

**White line marks what is «top»  
on the following photos.**

**Numbered 01-32**



# 01 (magnetite)

Chose around 2/3rds of the magnetite grains in each of the «groupings» for laser ablation.

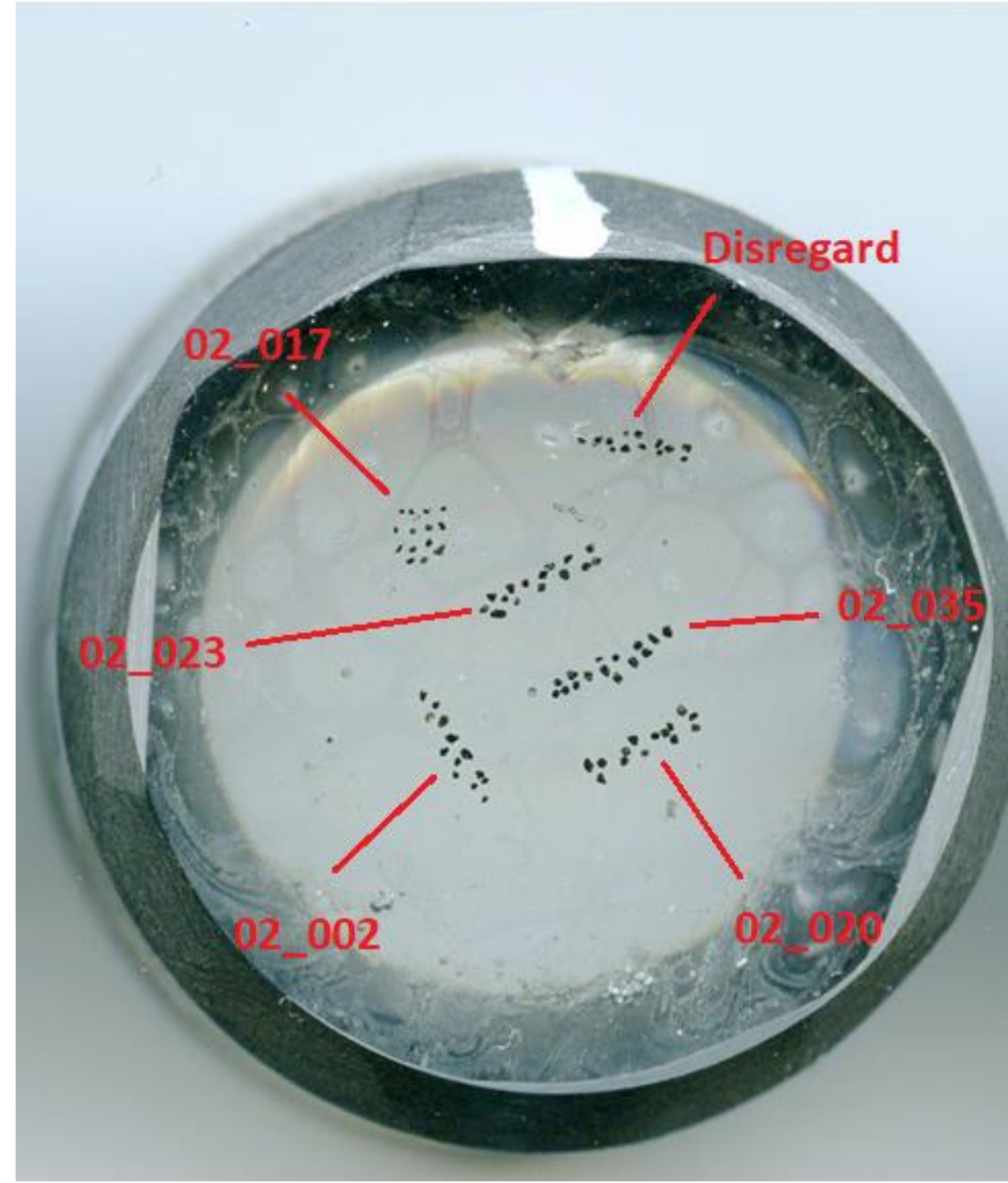
Fe (wt.%) = 72.36



# 02 (magnetite)

Chose around 2/3rds of the magnetite grains in each of the «groupings» for laser ablation.

Fe (wt.%) = 72.36





# 03 (magnetite)

Chose around 2/3rds of the magnetite grains in each of the «groupings» for laser ablation.

Fe (wt.%) = 72.36



# 04 (magnetite)

Chose around 2/3rds of the magnetite grains in each of the «groupings» for laser ablation.

Fe (wt.%) = 72.36

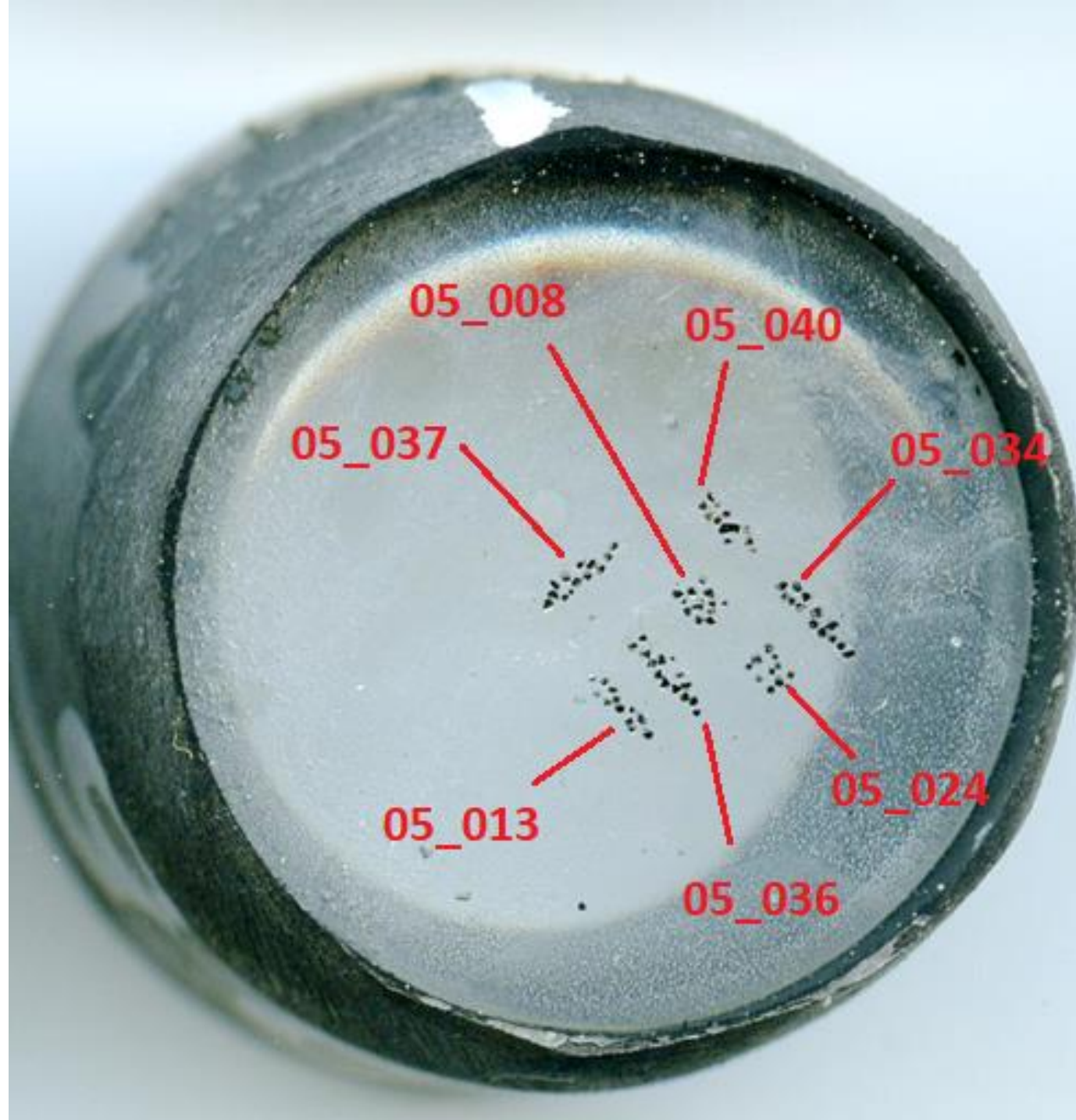




# 05 (magnetite)

Chose around 2/3rds of the magnetite grains in each of the «groupings» for laser ablation.

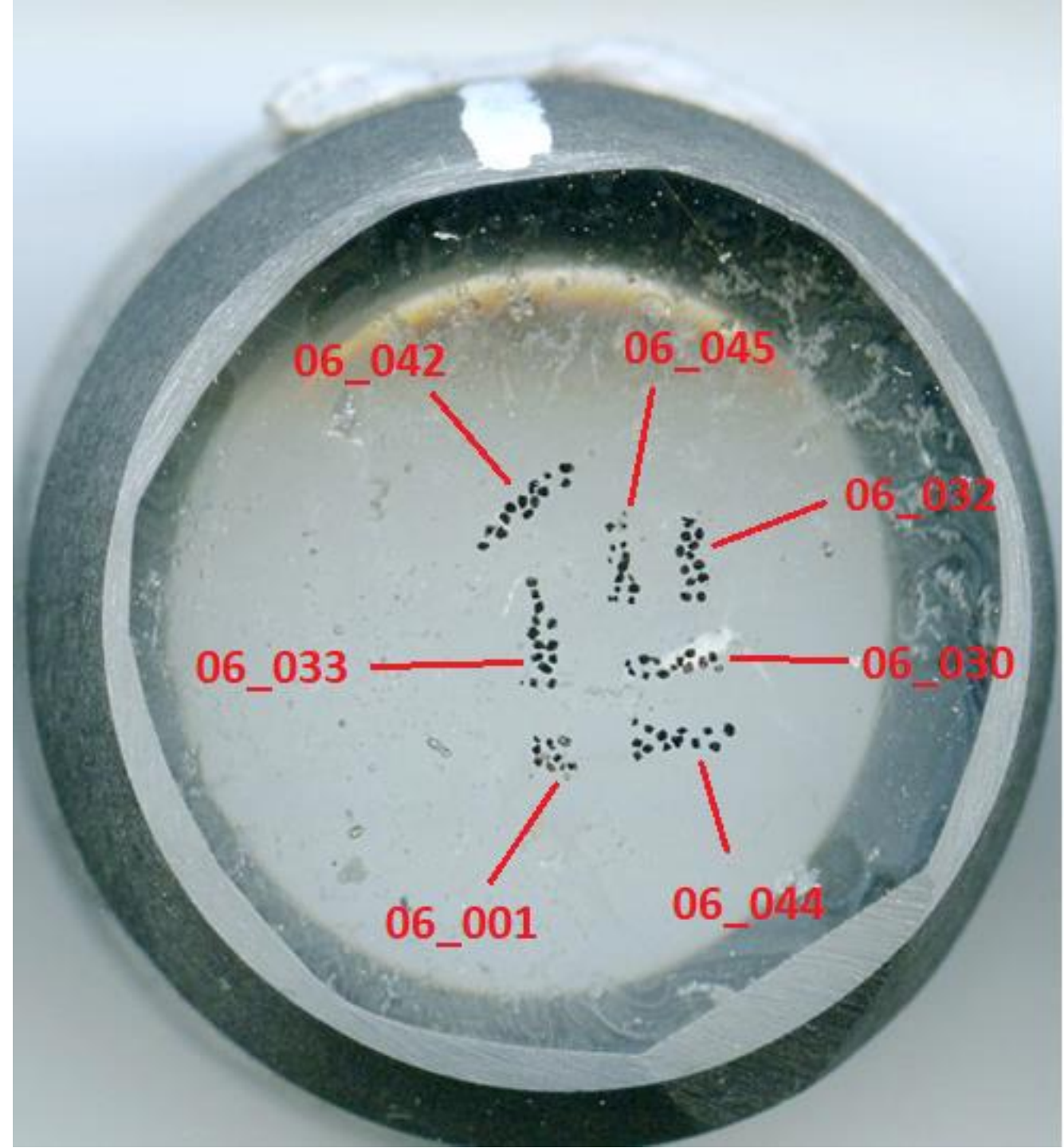
Fe (wt.%) = 72.36



# 06 (magnetite)

Chose around 2/3rds of the magnetite grains in each of the «groupings» for laser ablation.

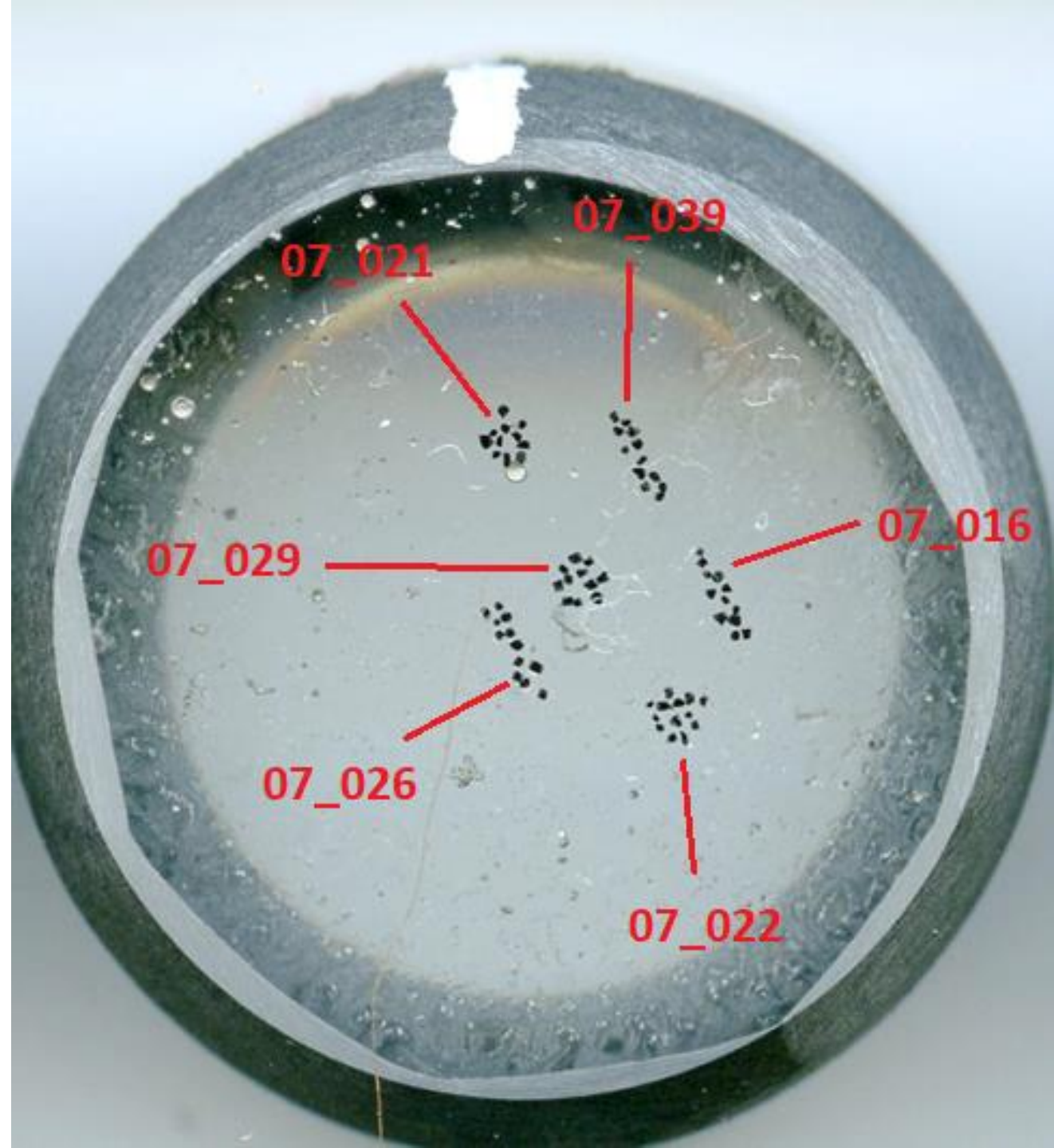
Fe (wt.%) = 72.36



# 07 (magnetite)

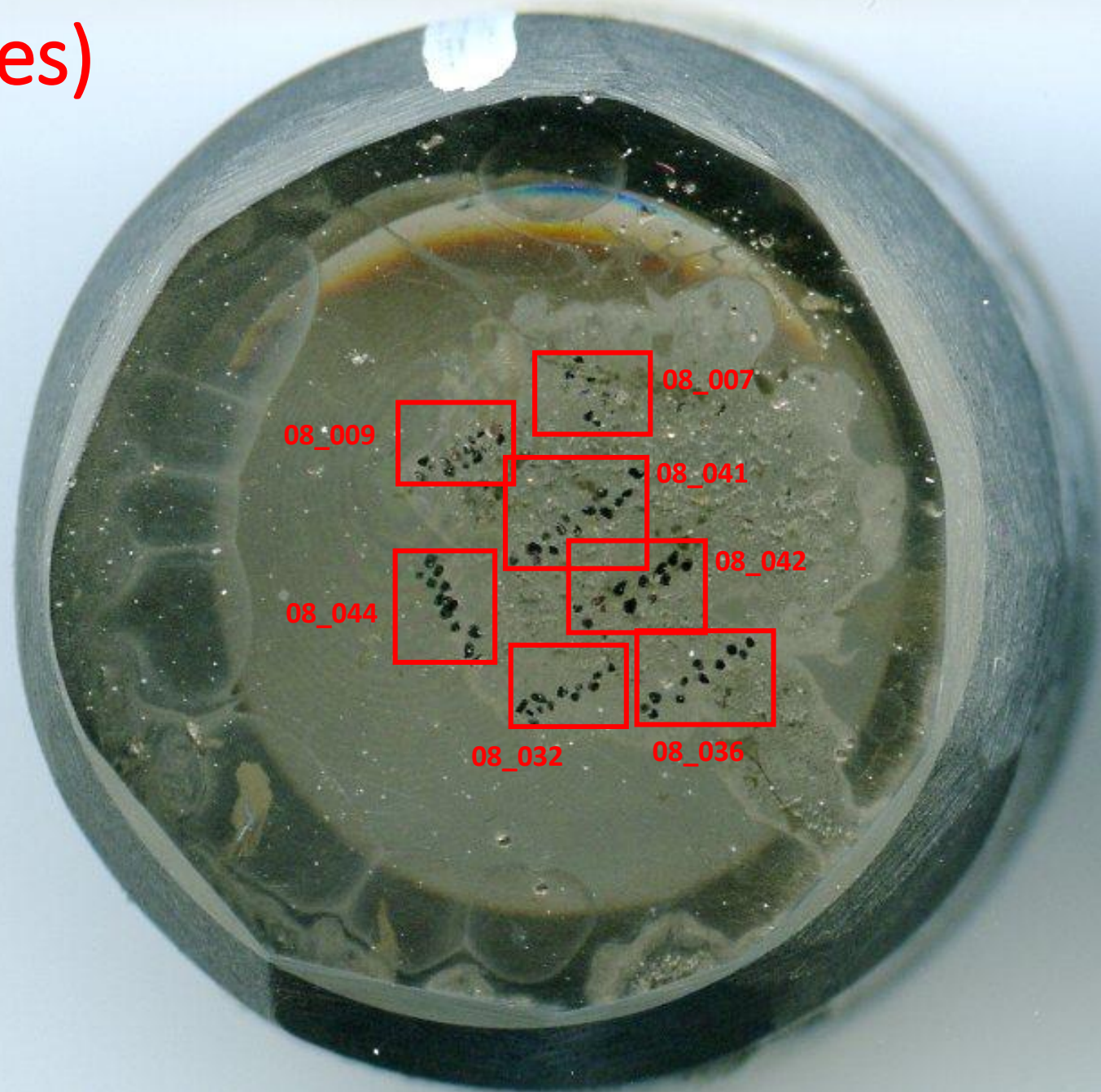
Chose around 2/3rds of the magnetite grains in each of the «groupings» for laser ablation.

Fe (wt.%) = 72.36



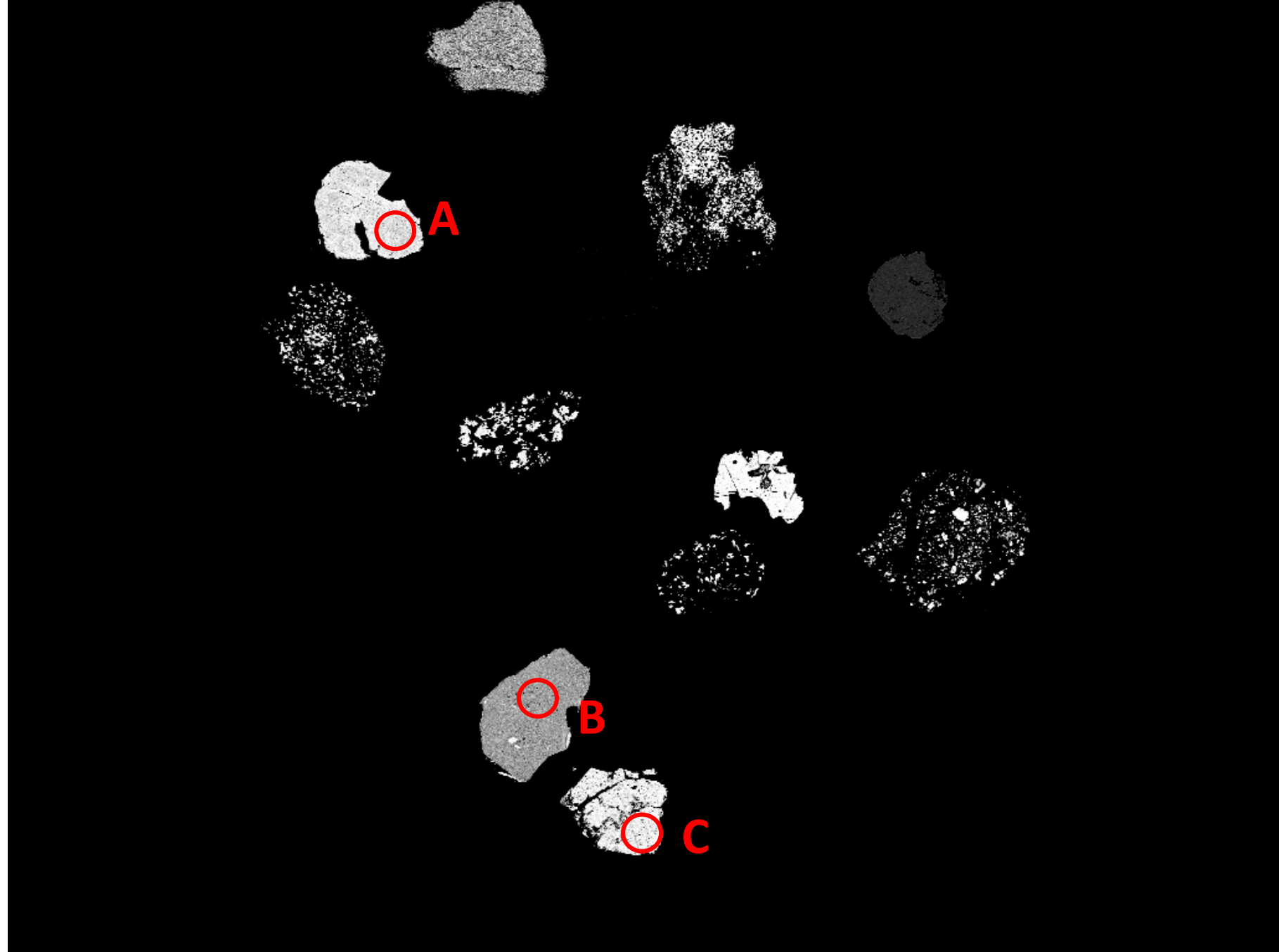


# 08 (Fe-oxides)



# 08\_007 (Fe-oxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
08_007	A	60,47	77,79
	B	39,18	50,41
	C	63,68	81,92



# 08\_041 (Fe-oxides)

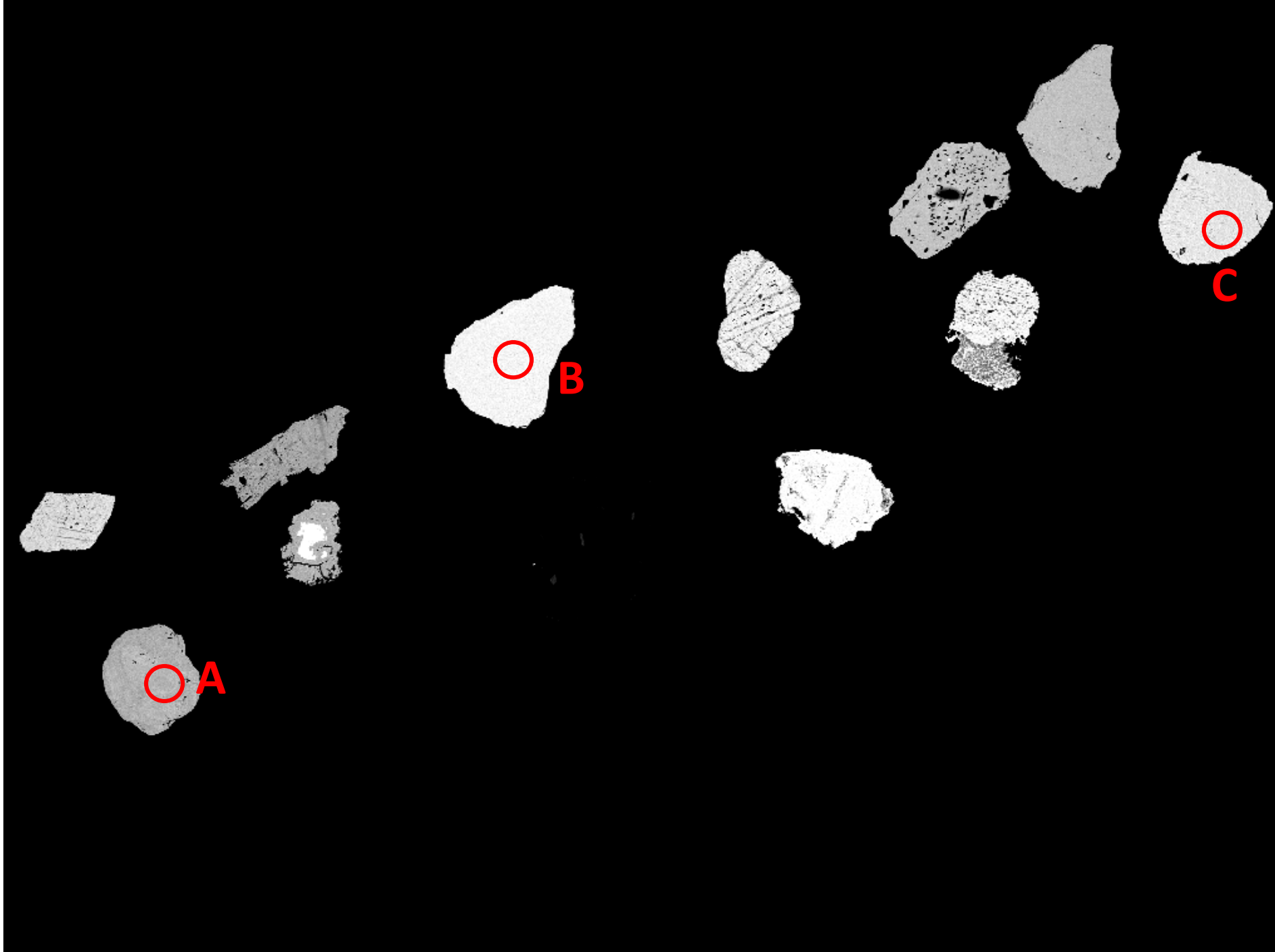
Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
08_041	A	74,30	95,59
	B	74,94	96,41
	C	74,19	95,45





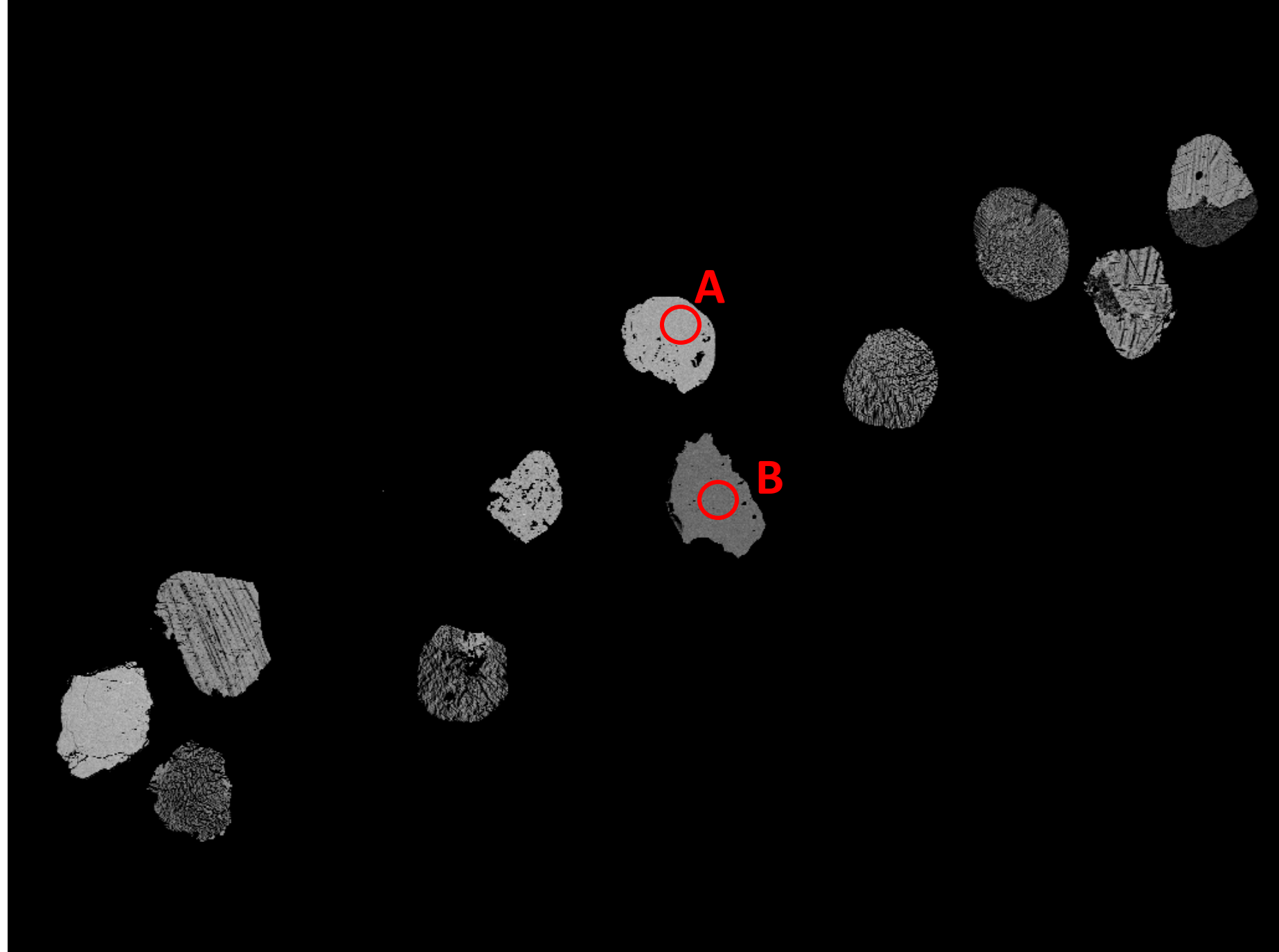
# 08\_042 (Fe-oxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
08_042	A	65,31	84,02
	B	70,26	90,39
	C	70,88	91,19



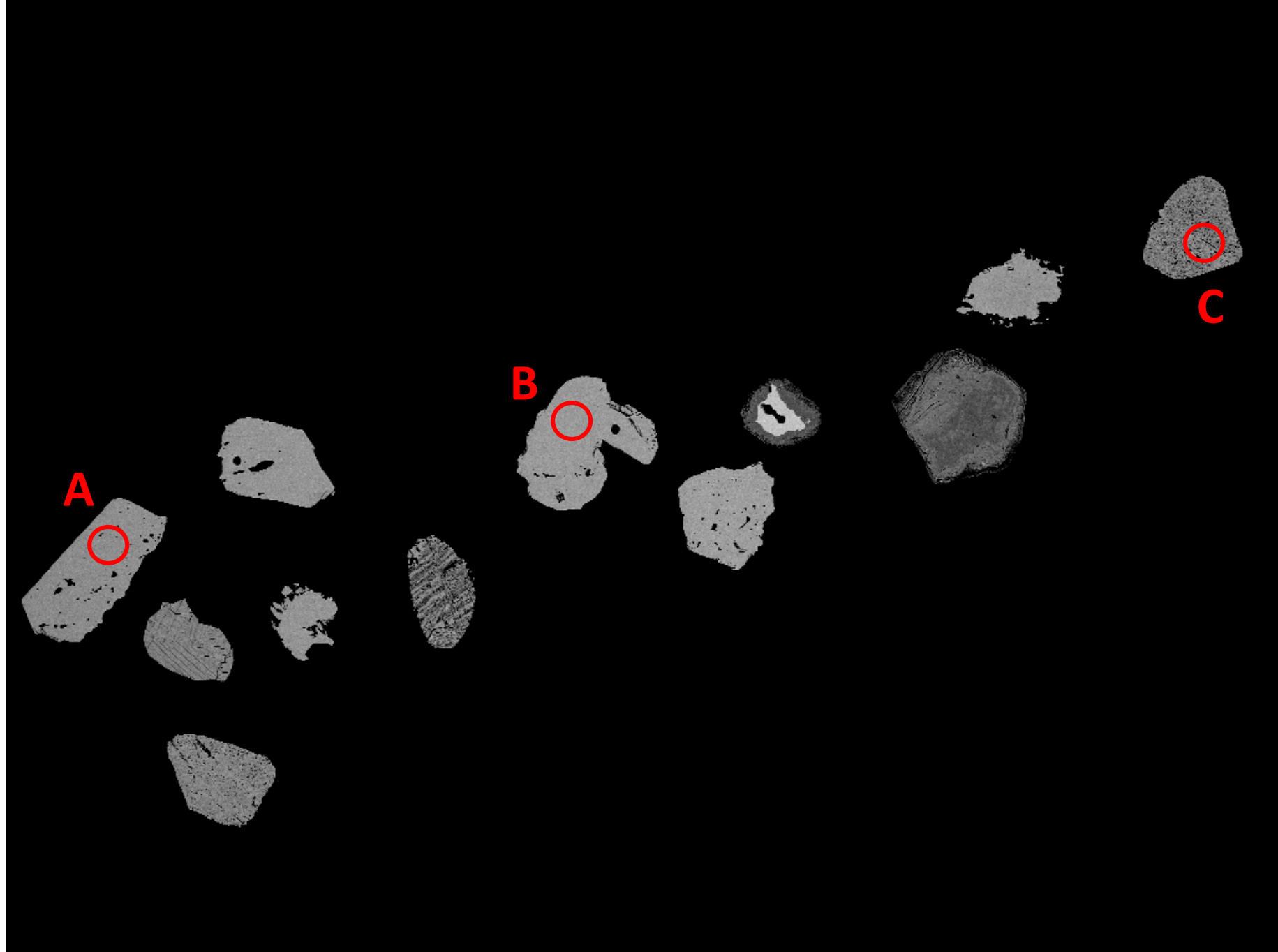
# 08\_036 (Fe-oxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
08_036	A	74,22	95,48
	B	37,47	48,21



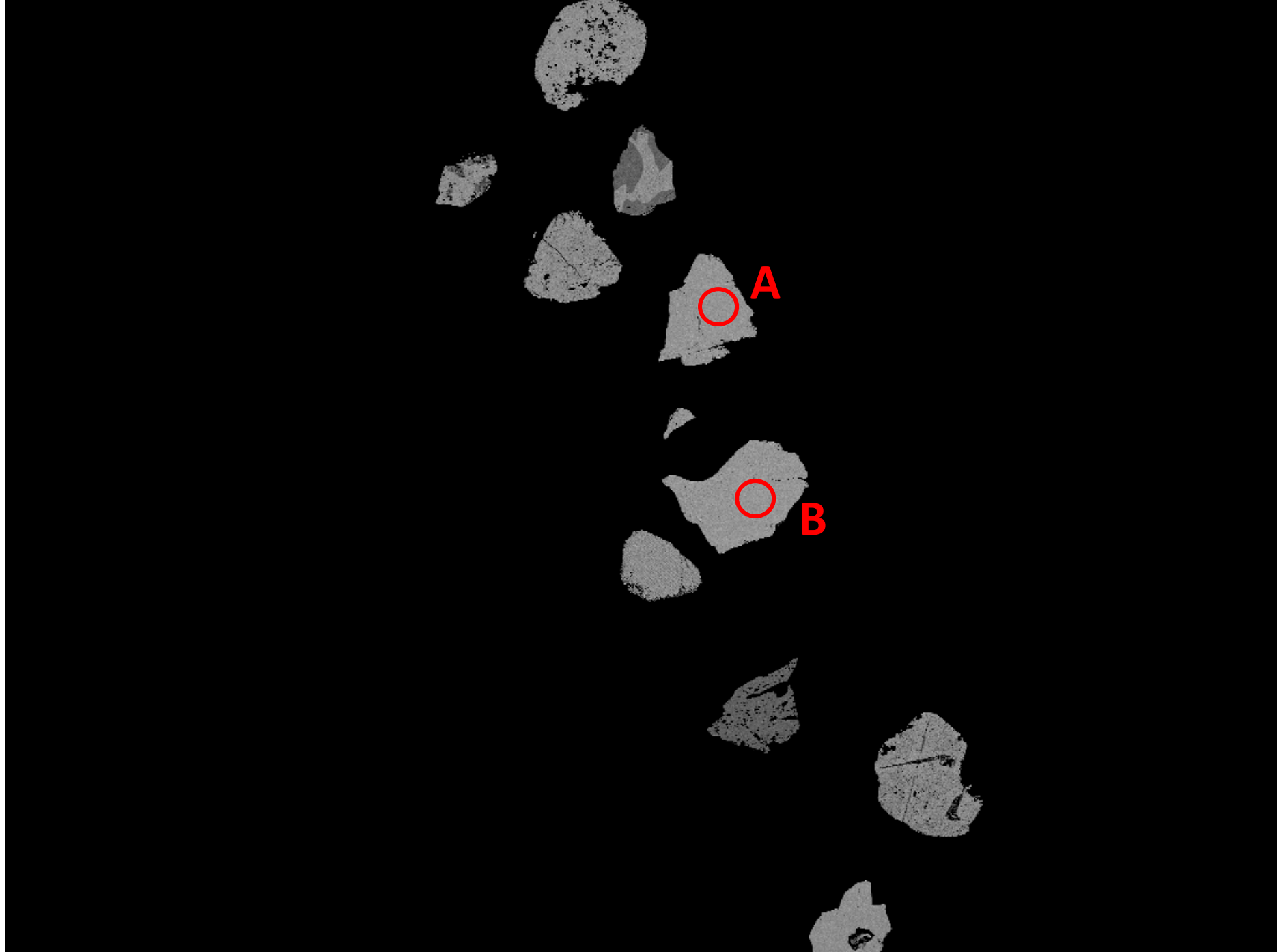
# 08\_032 (Fe-oxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
08_032	A	74,23	95,50
	B	74,57	95,93
	C	51,66	66,46





# 08\_044 (Fe-oxides)



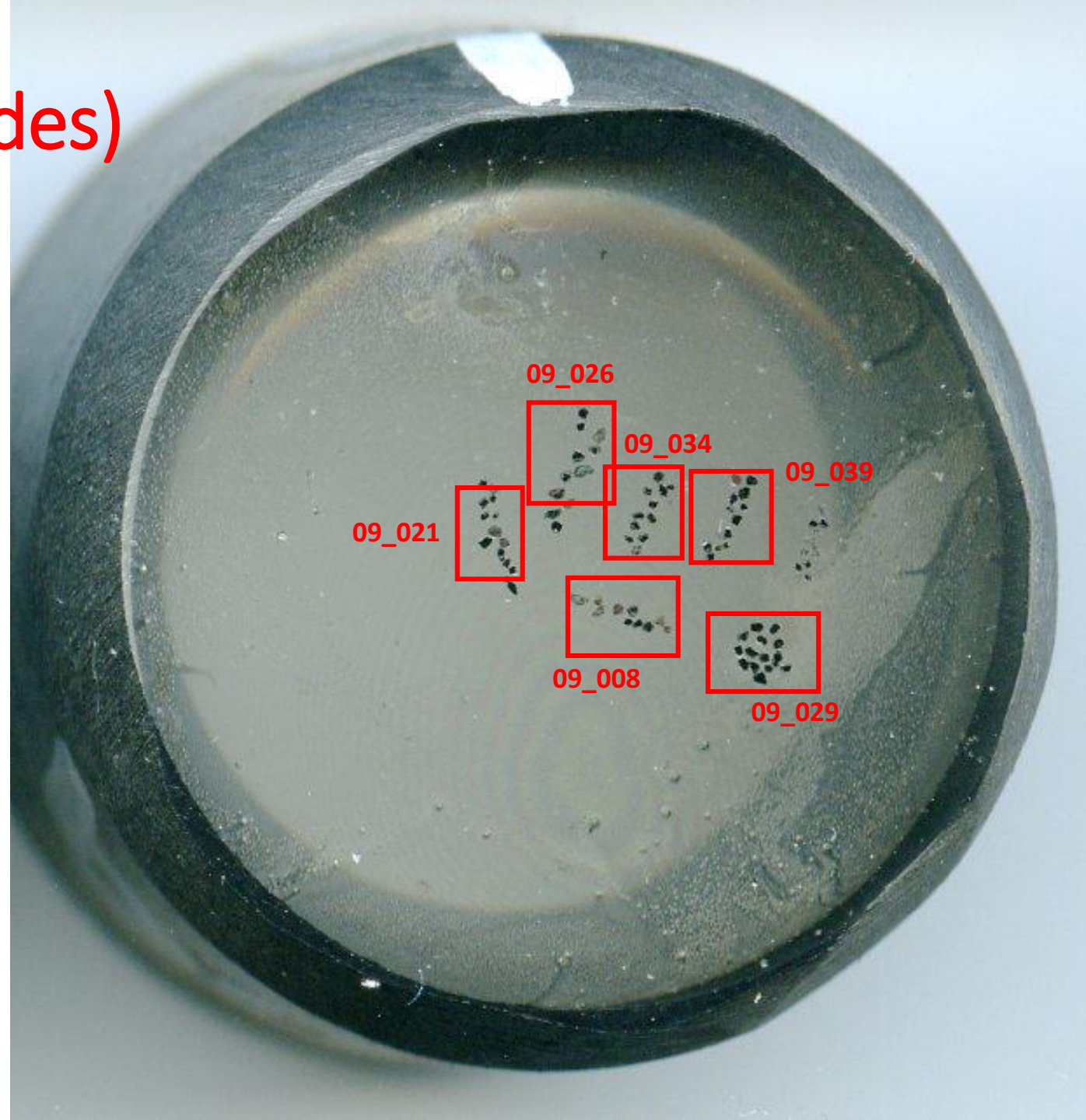
Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
08_044	A	69,52	89,44
	B	69,66	89,48

# 08\_009 (Fe-oxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
08_009	A	67,30	86,58
	B	66,73	85,85
	C	34,82	44,80



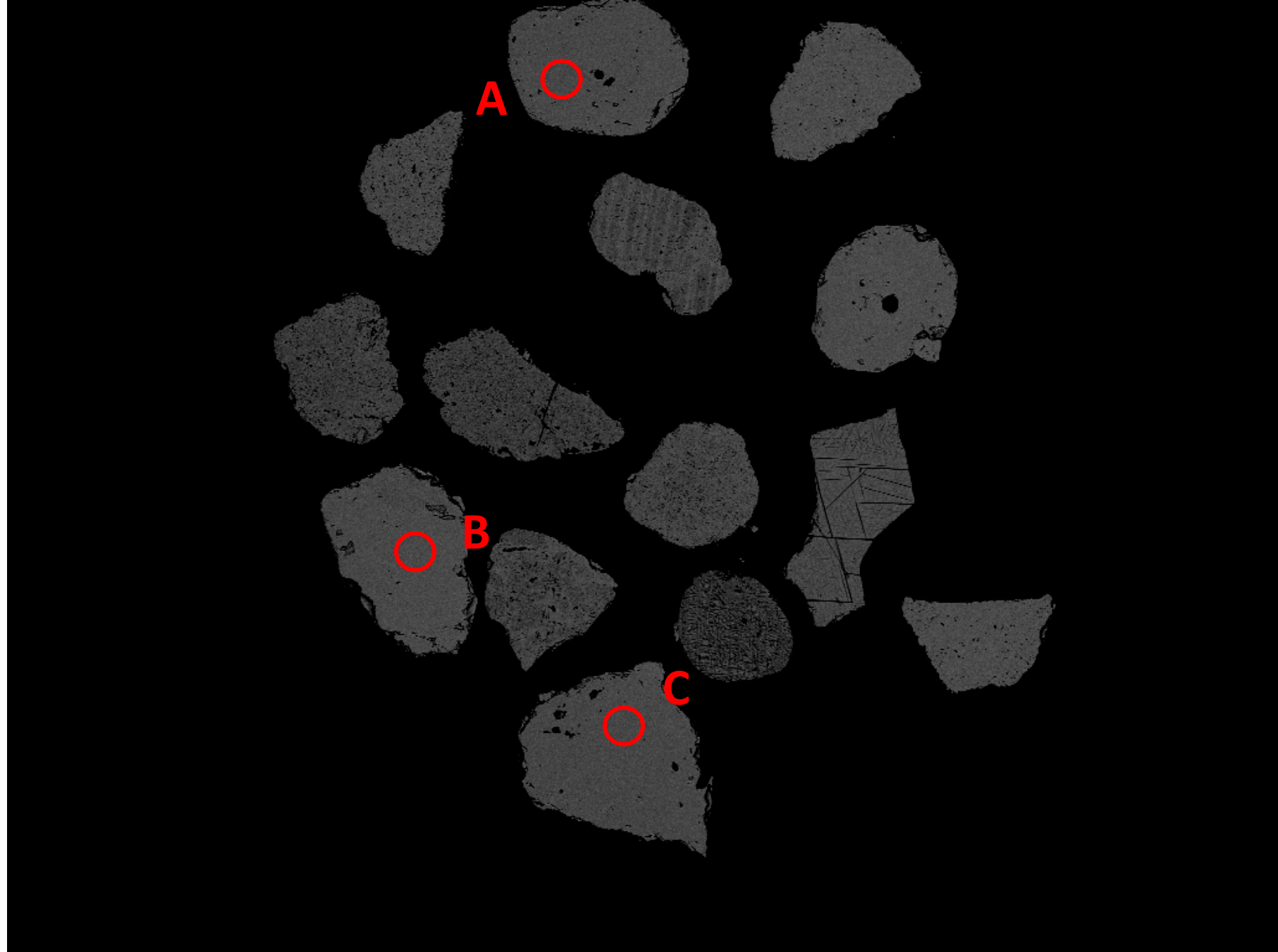
# 09 (Fe-oxides)



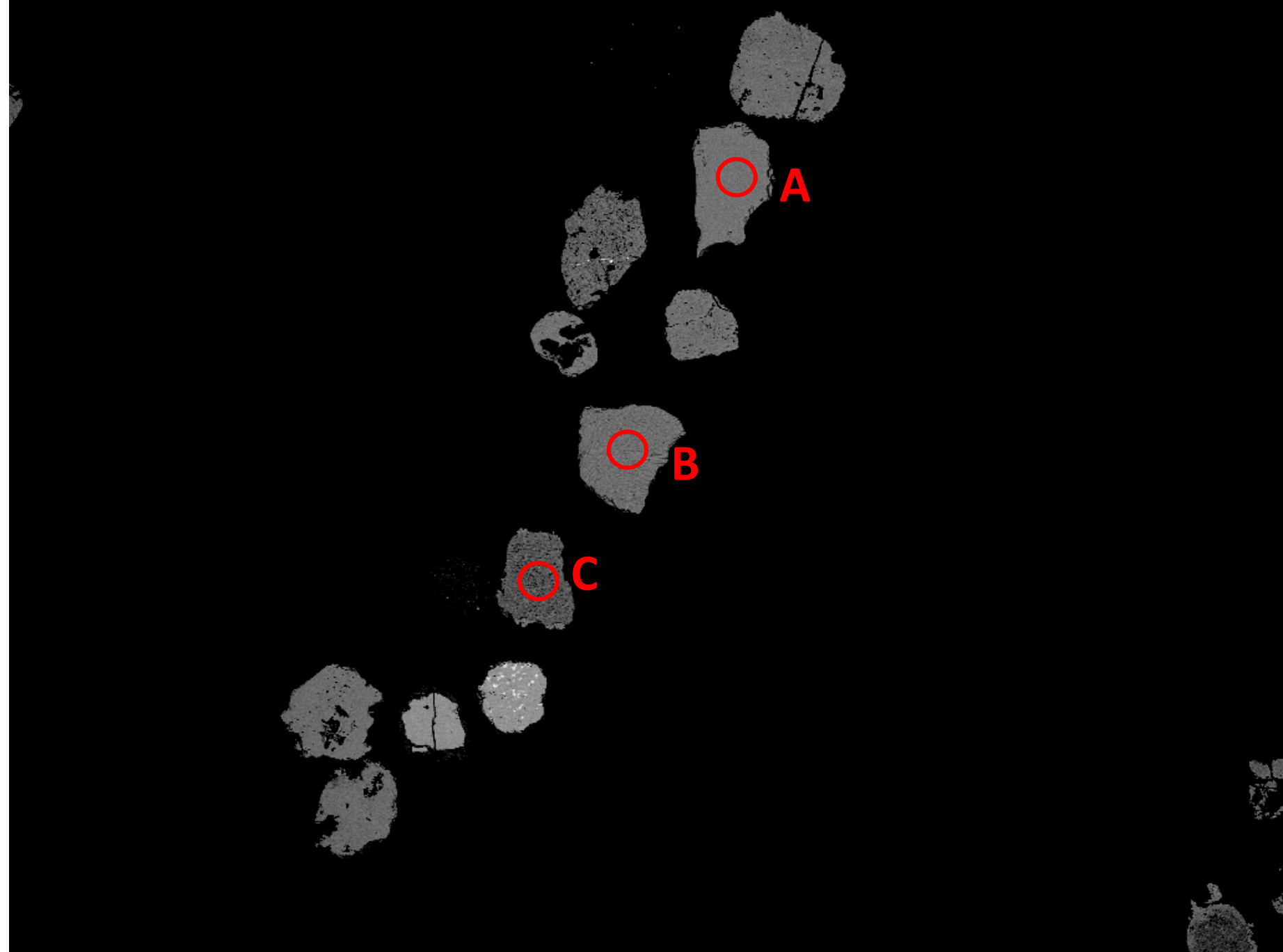


# 09\_029 (Fe-oxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
09_029	A	73,01	93,93
	B	72,47	93,23
	C	73,08	94,02



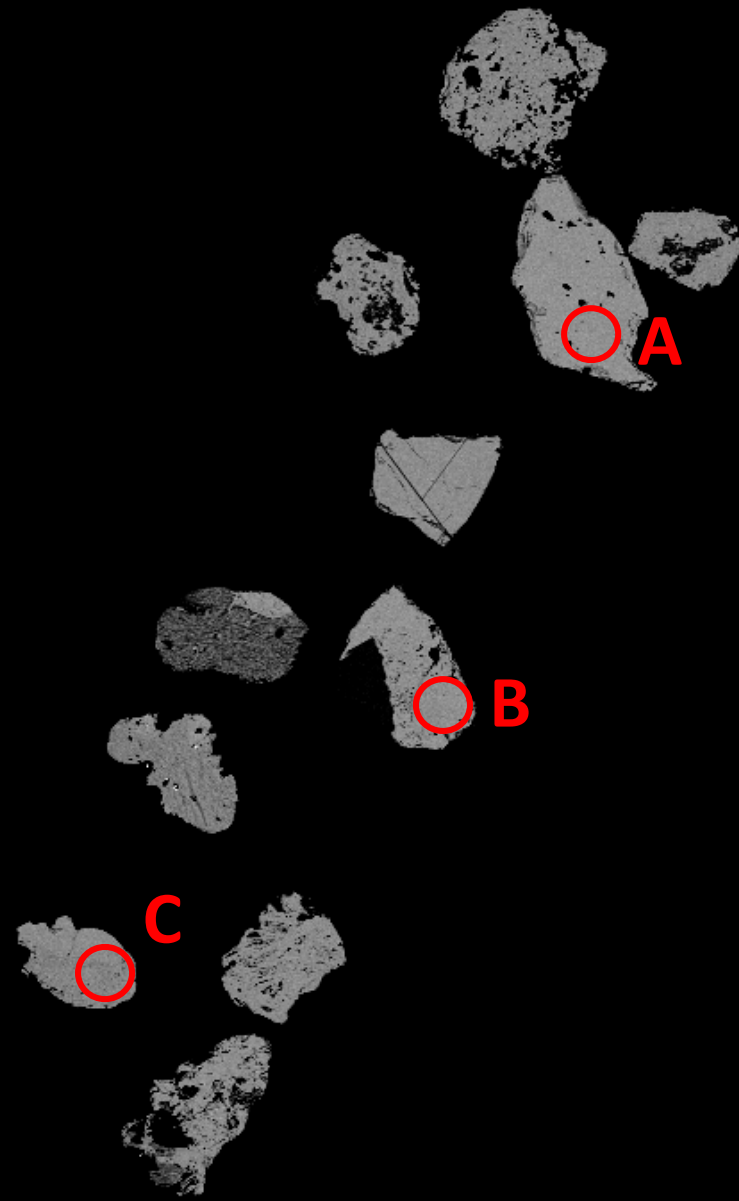
# 09\_039 (Fe-oxides)



Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
09_039	A	68,74	88,43
	B	64,60	83,11
	C	46,72	60,11

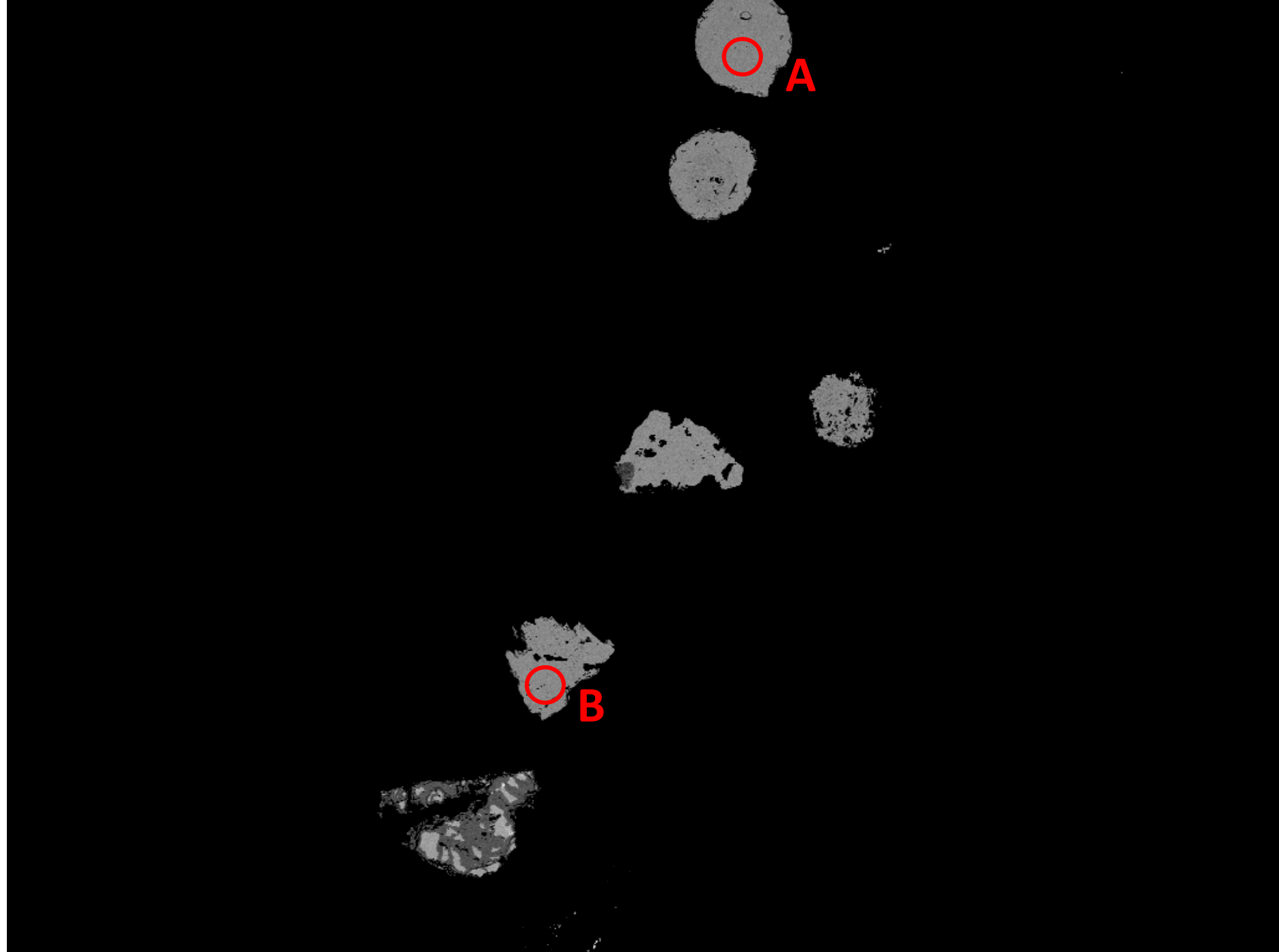
# 09\_034 (Fe-oxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
09_034	A	72,98	93,89
	B	73,02	93,94
	C	69,54	89,46



# 09\_026 (Fe-oxides)

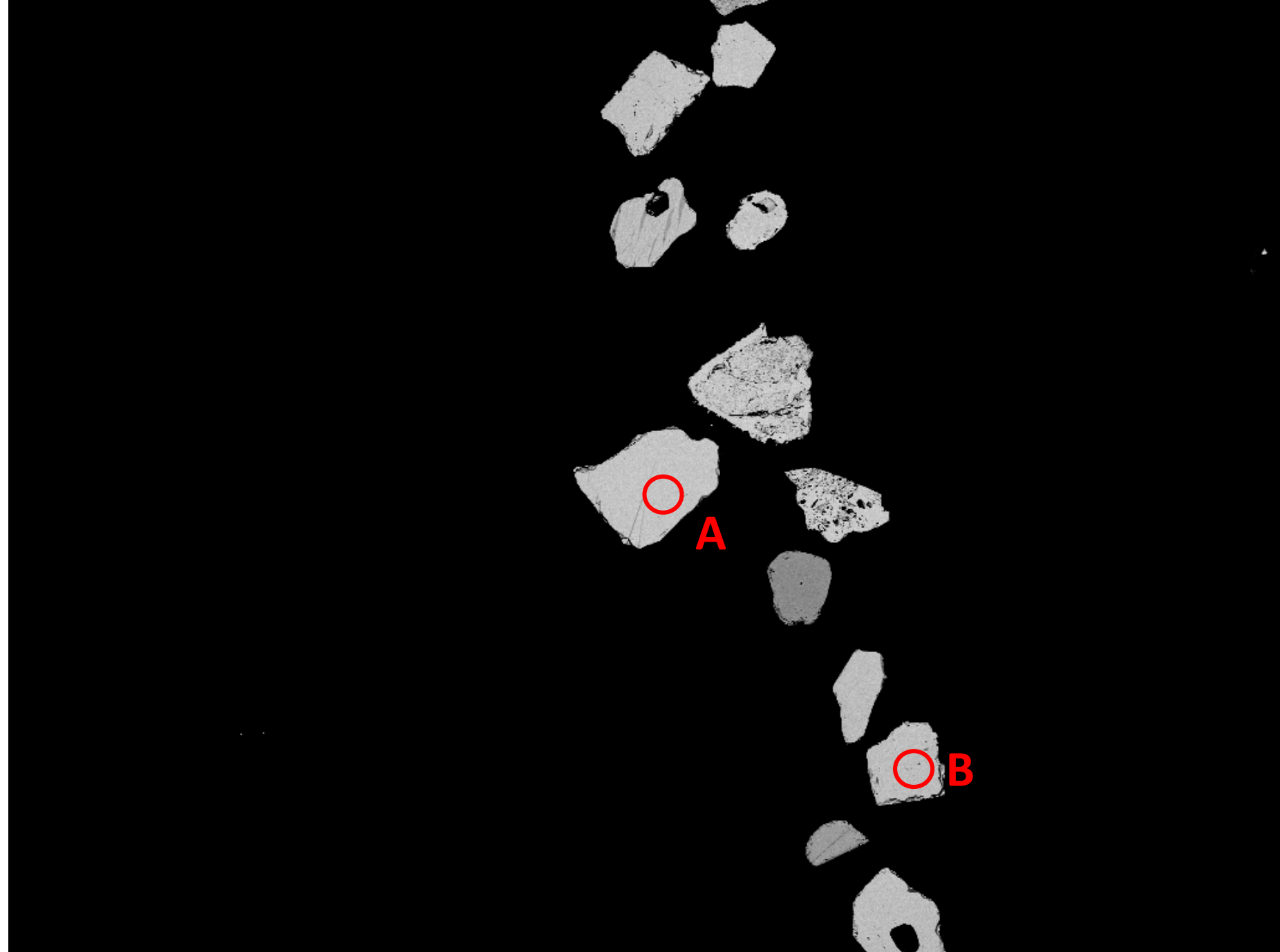
Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
09_026	A	72,73	93,57
	B	72,68	93,50





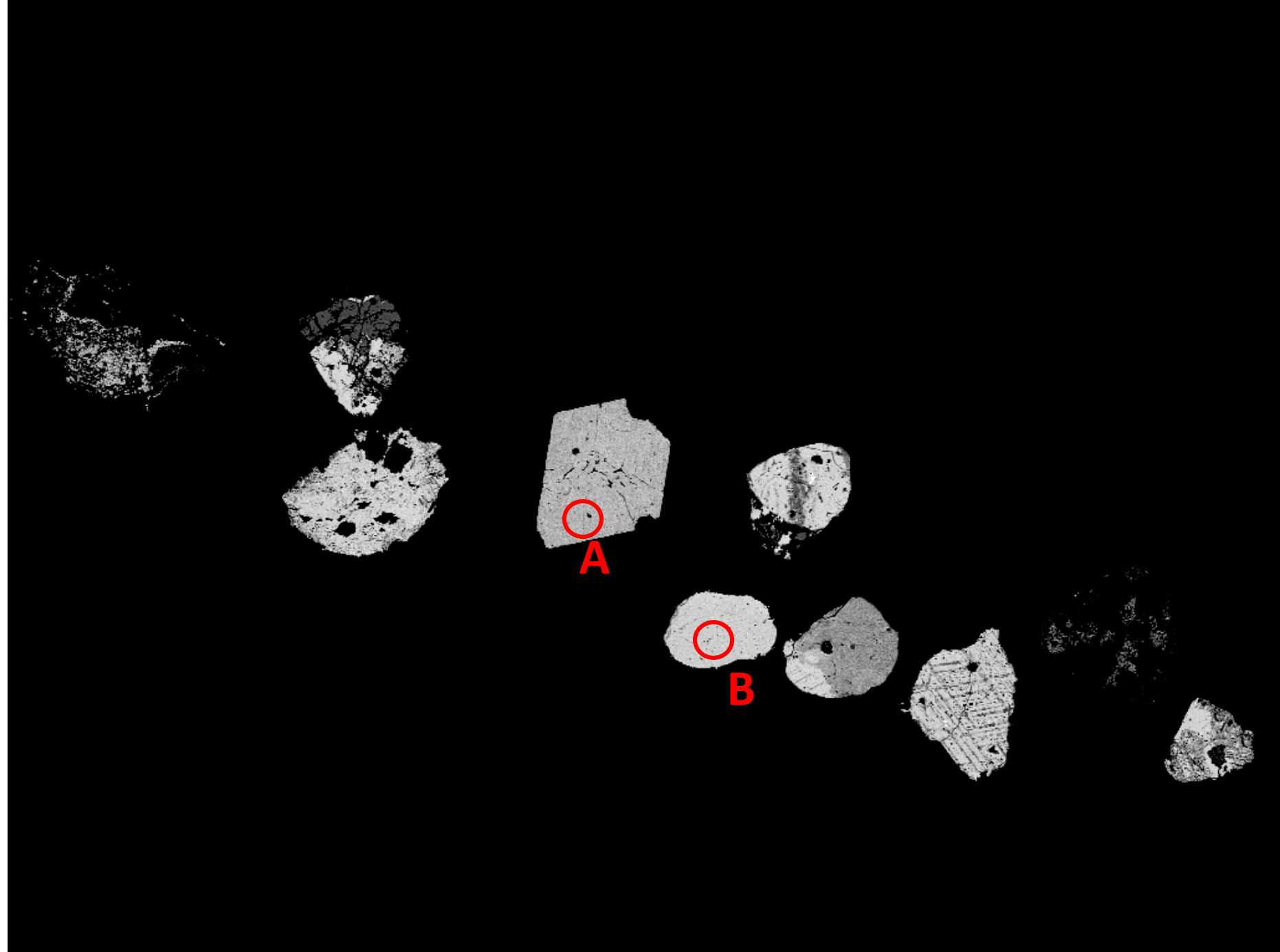
# 09\_021 (Fe-oxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
09_021	A	71,83	92,41
	B	72,43	93,18

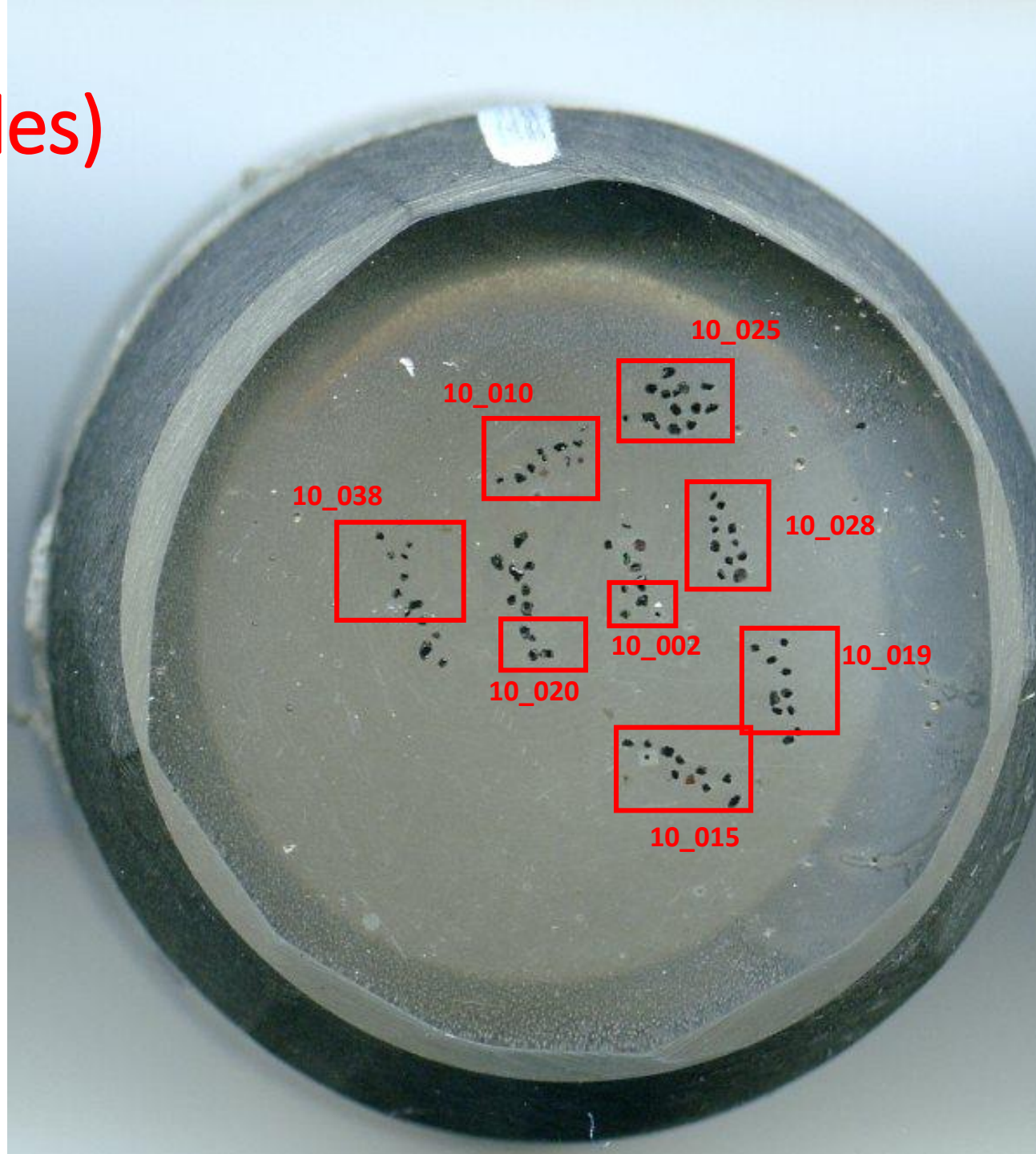


# 09\_008 (Fe-oxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
09_008	A	73,36	94,38
	B	62,48	80,38



# 10 (Fe-oxides)

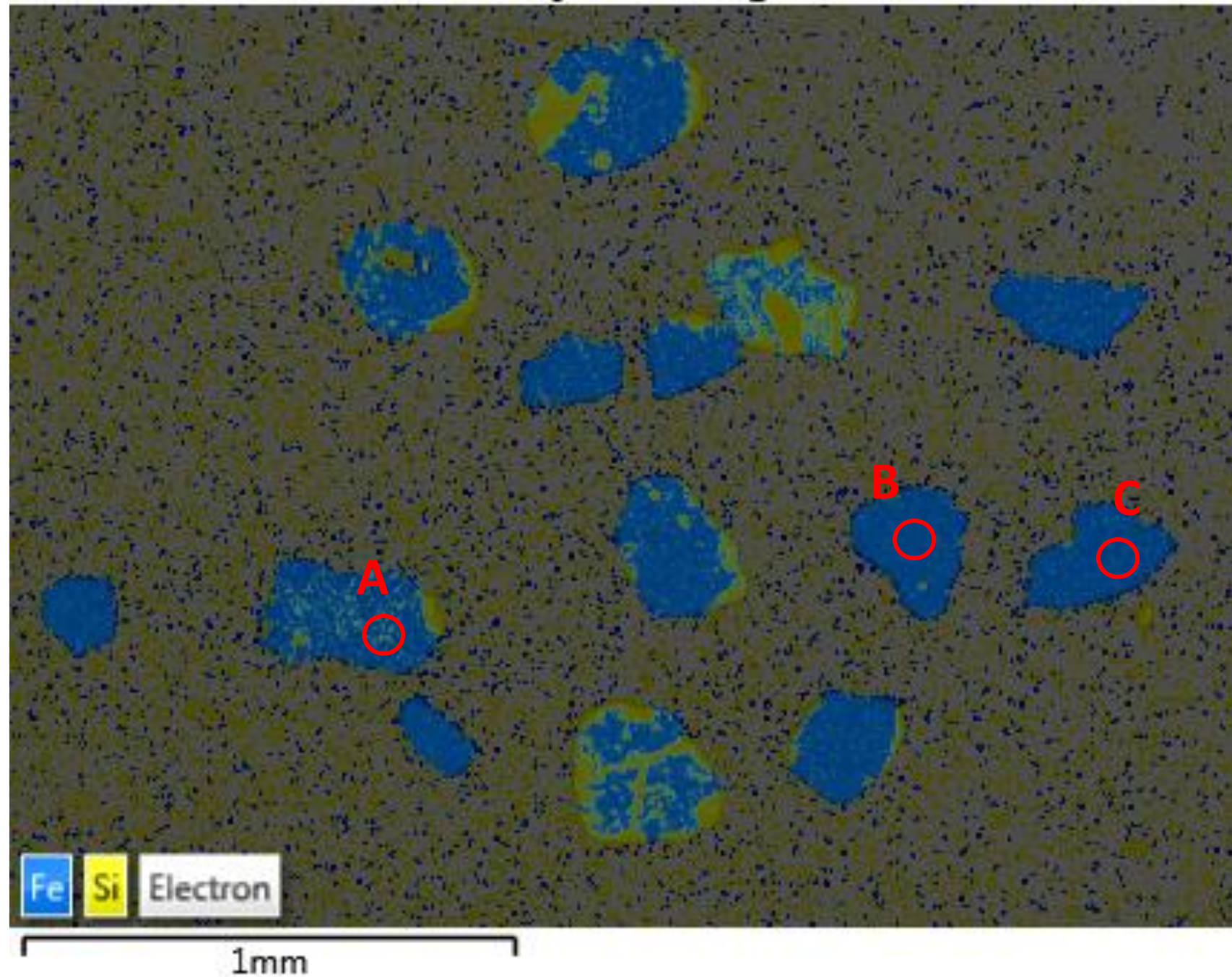




# 10\_025 (Fe-oxides)

## EDS Layered Image 1

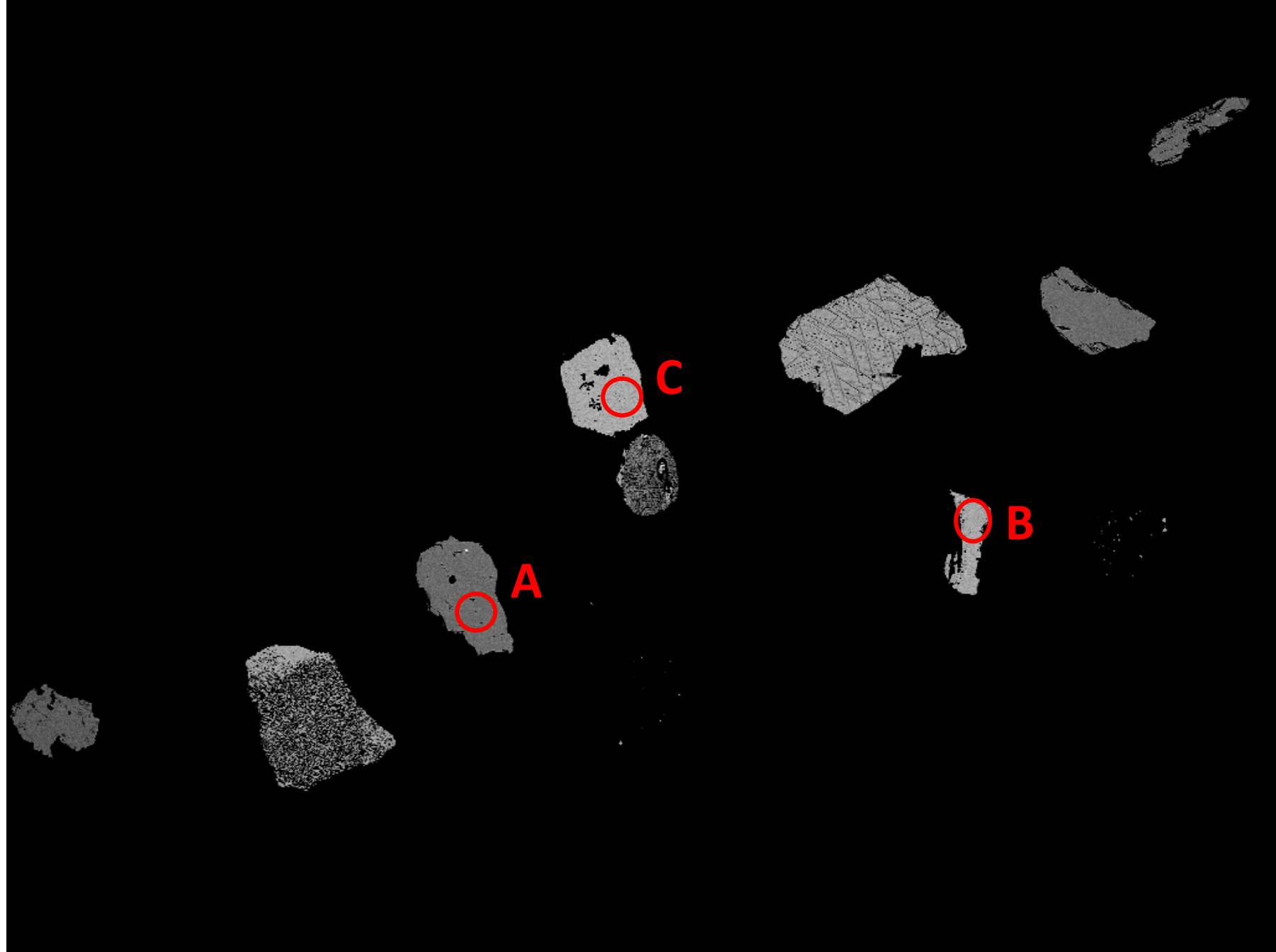
Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
10_025	A	37,01	47,61
	B	74,05	95,27
	C	73,51	94,57





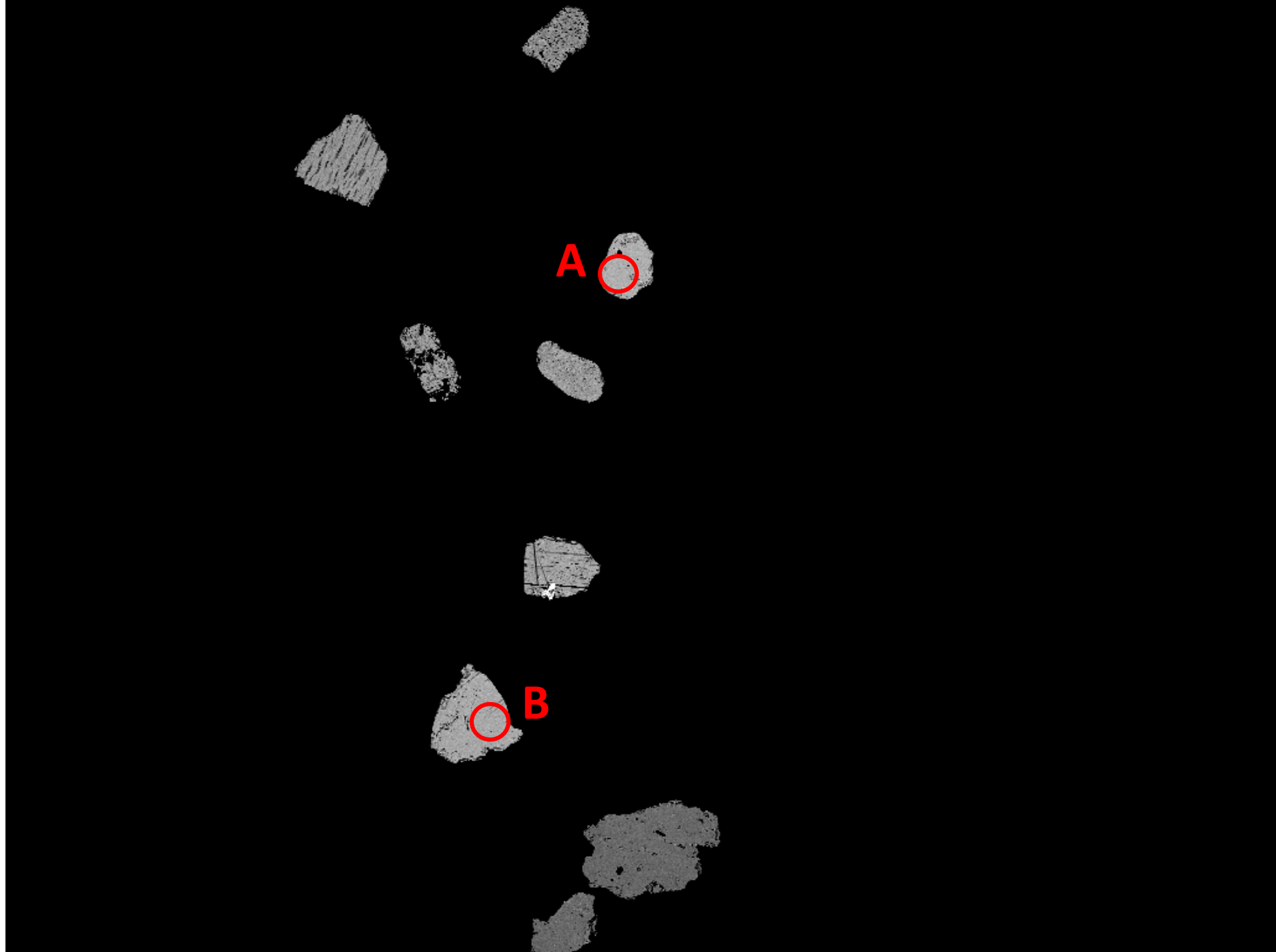
# 10\_010 (Fe-oxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
10_010	A	37,55	48,31
	B	70,27	90,40
	C	71,65	92,18



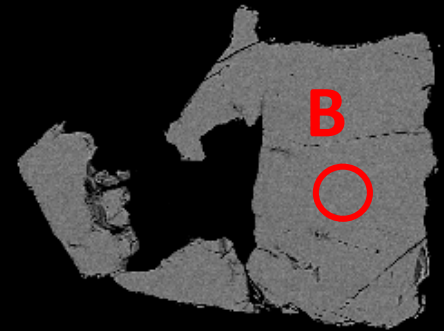
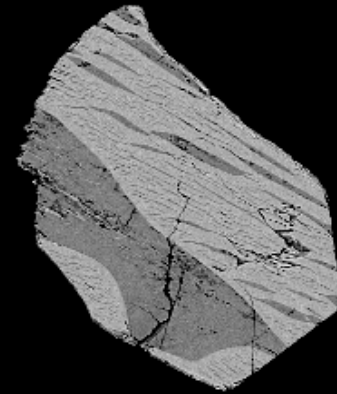
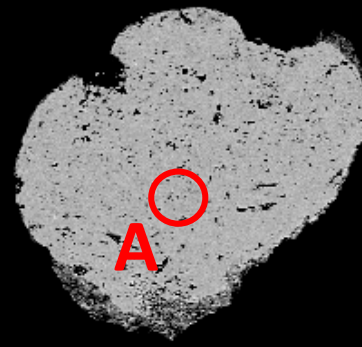
# 10\_038 (Fe-oxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
10_038	A	73,03	93,95
	B	72,81	93,67



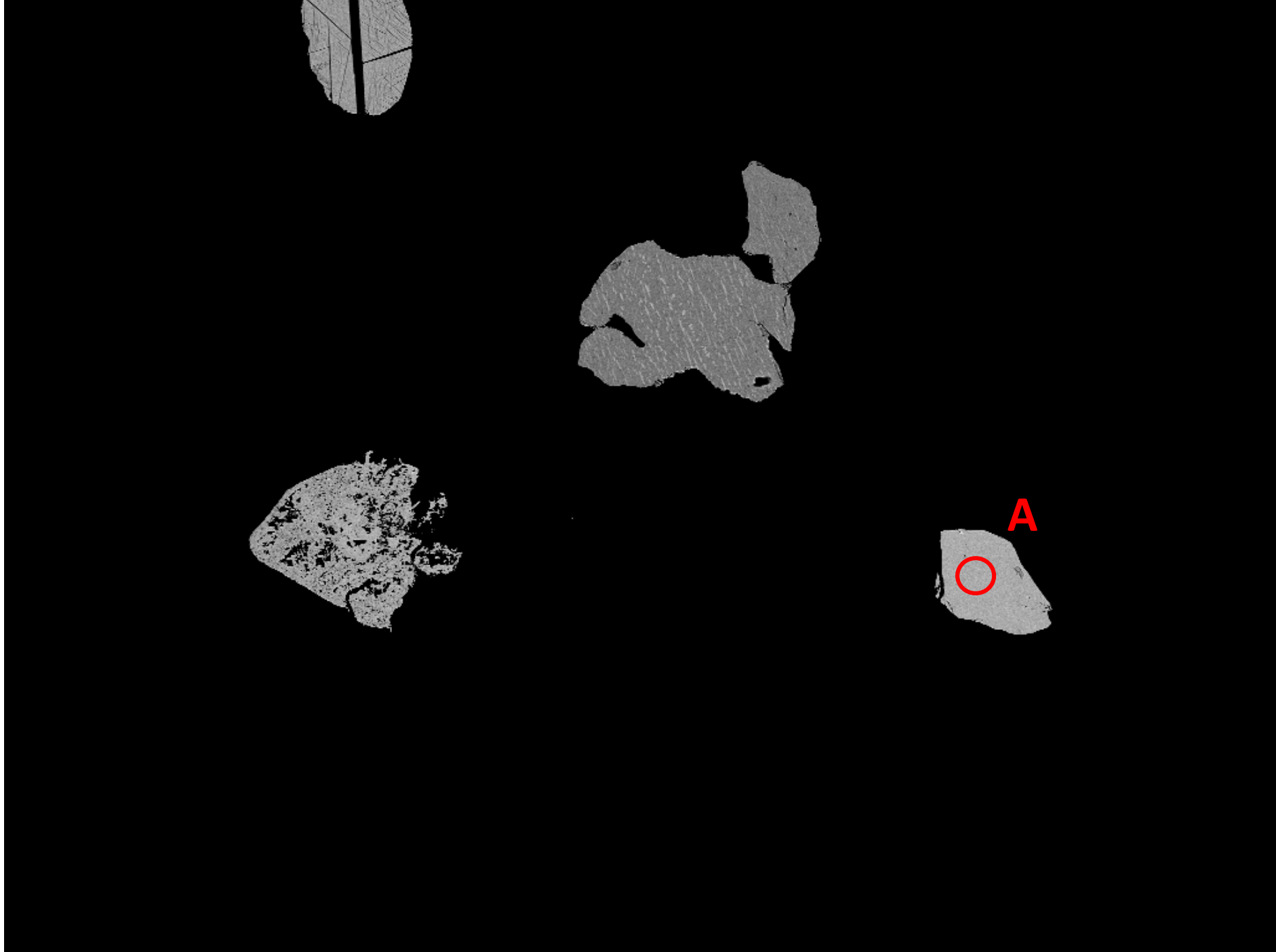
# 10\_020 (Fe-oxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
10_020	A	71,75	92,31
	B	36,06	46,39



# 10\_002 (Fe-oxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
10_002	A	73,38	94,40





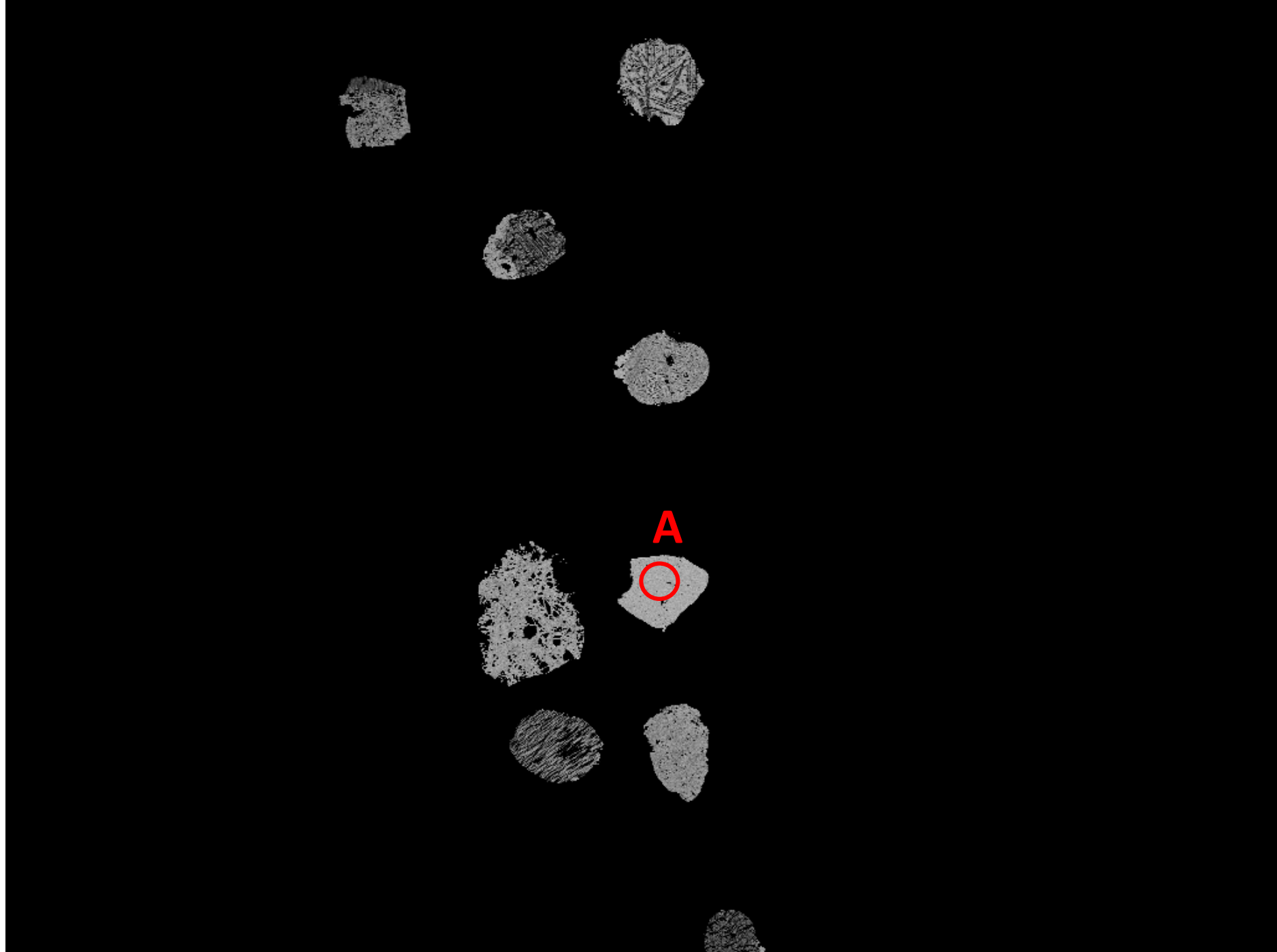
# 10\_028 (Fe-oxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
10_028	A	72,33	93,05
	B	68,78	88,49



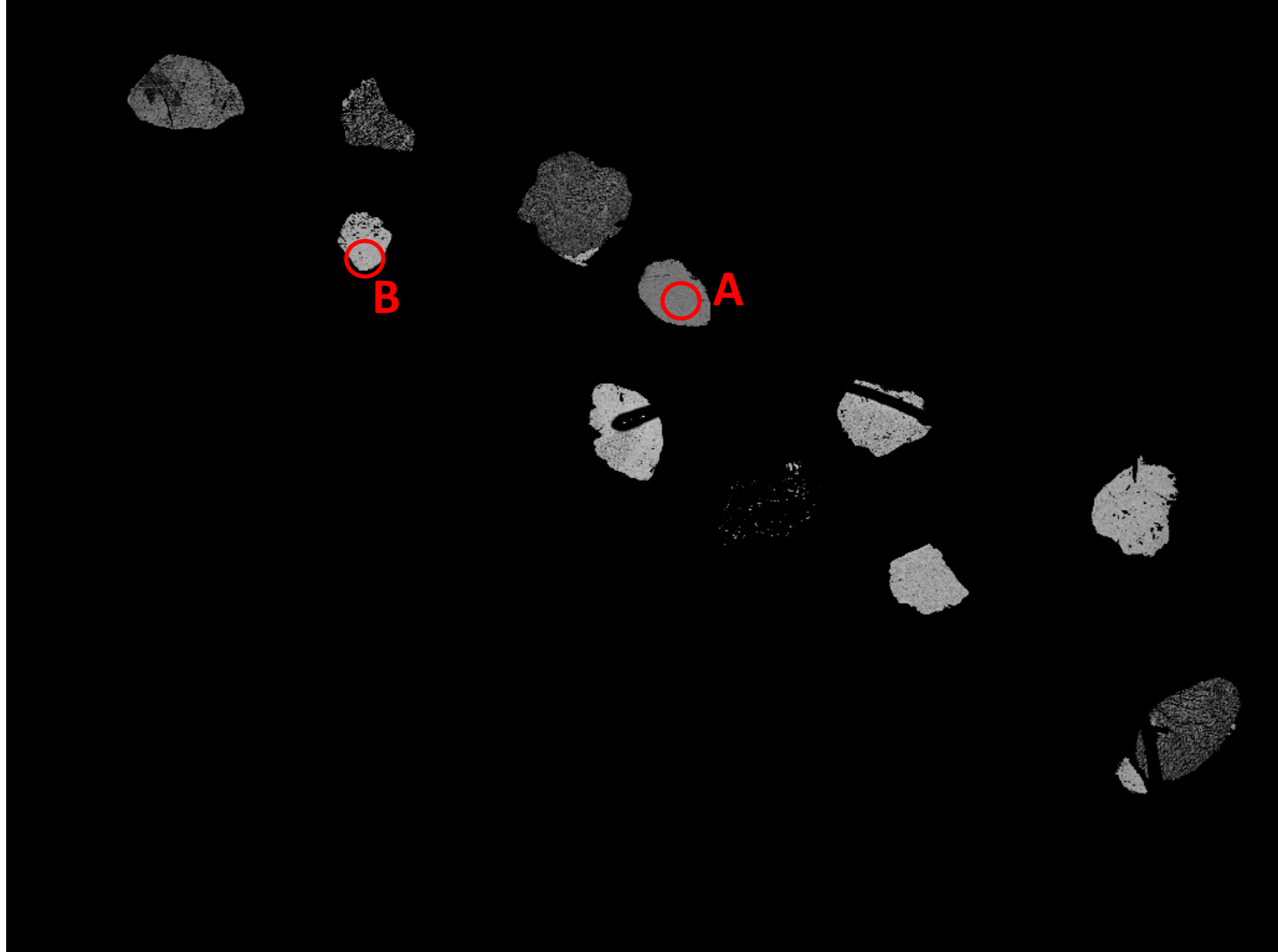
# 10\_019 (Fe-oxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
10_019	A	72,47	93,23



# 10\_015 (Fe-oxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
10_015	A	37,77	48,59
	B	73,66	94,76



# 12 (Sulphides marked)





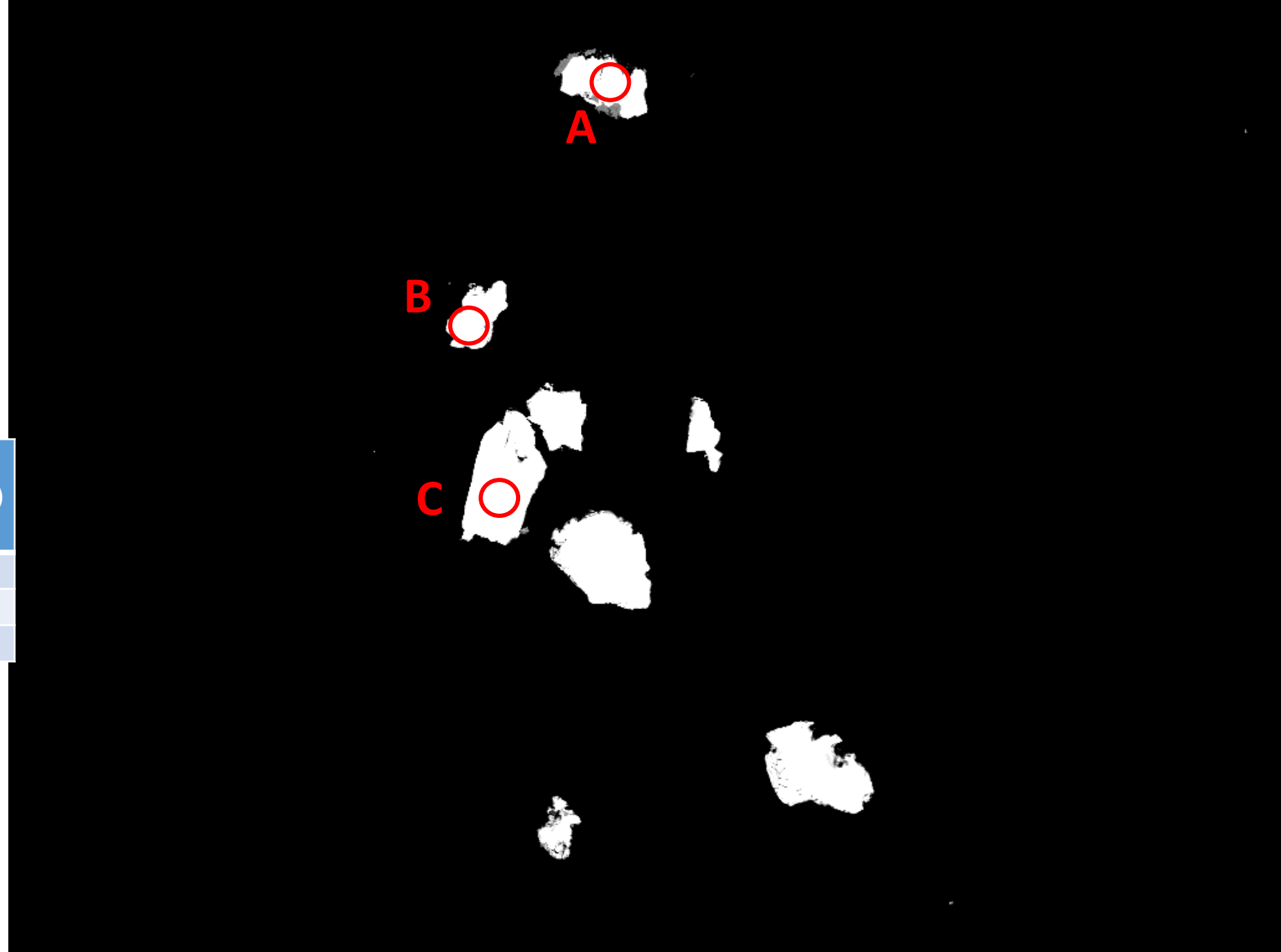
# 12\_021 (sulphides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
12_021	A	46,55	59,89
	B	30,43	39,15
	C	30,43	39,15
	D	30,43	39,15



# 12\_020 (sulphides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
12_020	A	30,43	39,15
	B	46,55	59,89
	C	30,43	39,15



13 (sulphides marked)



13\_002

Oxidized  
Bn?

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
13_002	A	54,54	70,17



# 13\_034 (sulphides)

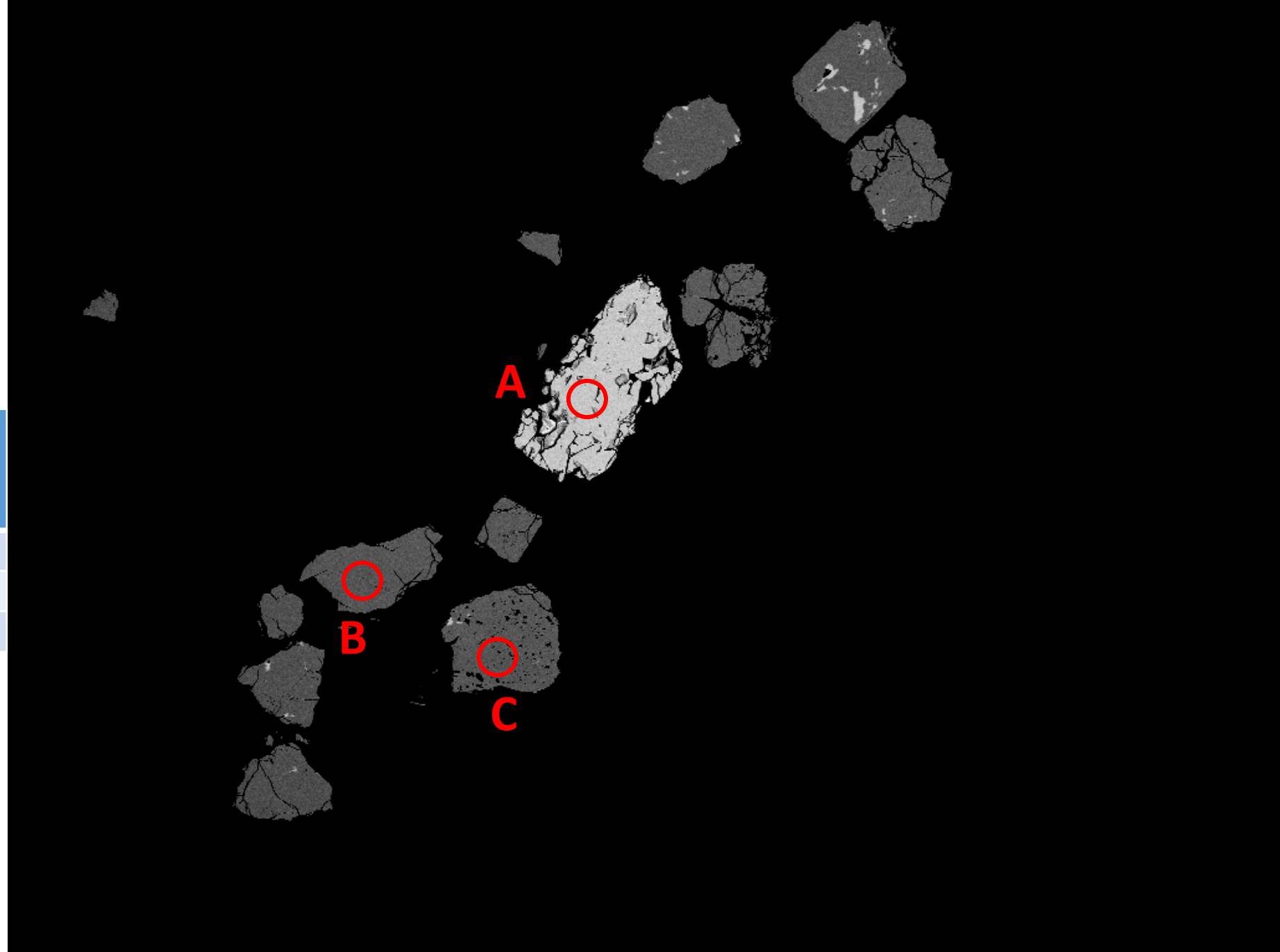
Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
13_034	A	46,55	59,89
	B	46,55	59,89
	C	30,43	39,15



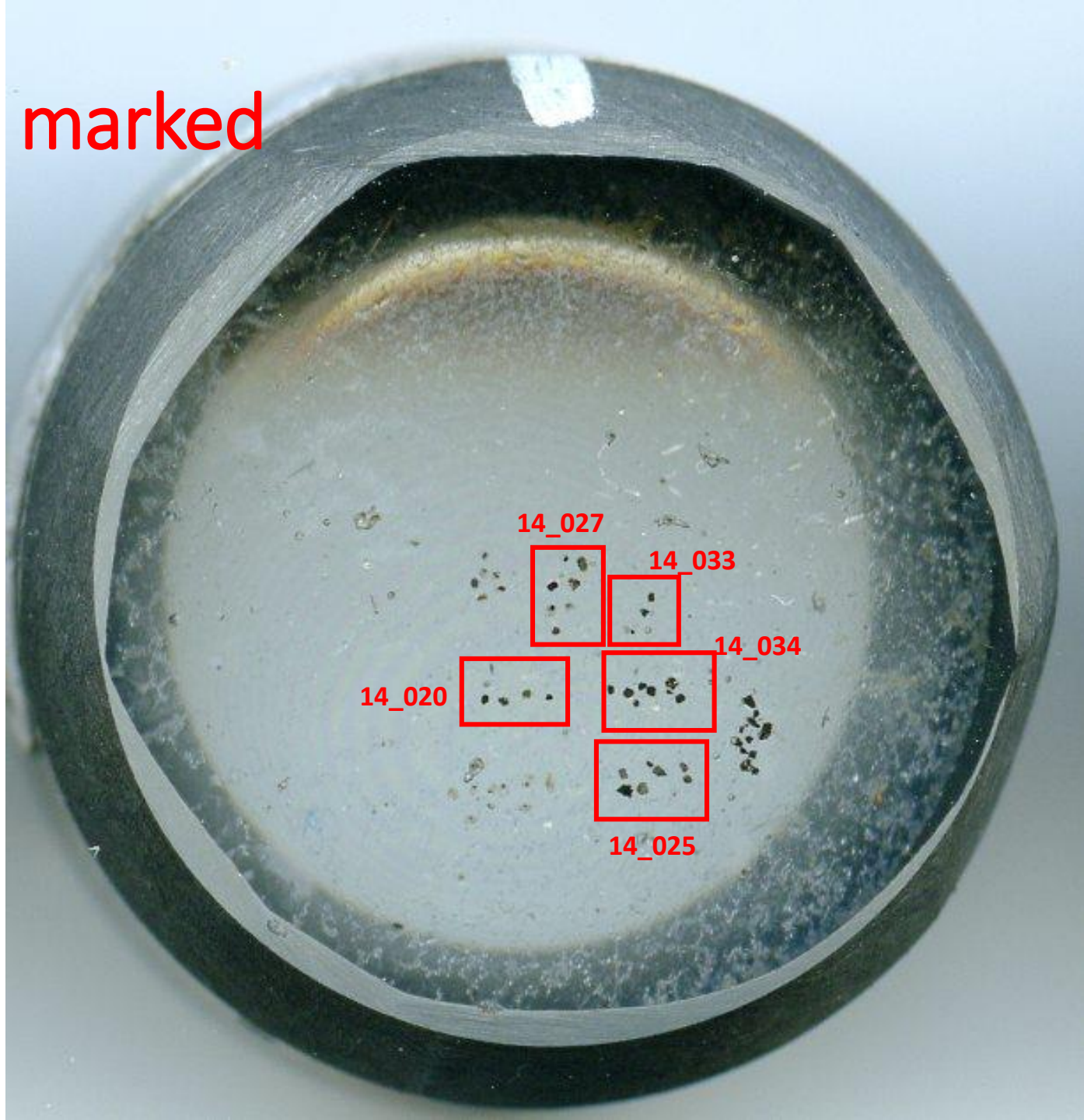


# 13\_039 (sulphides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
13_039	A	30,43	39,15
	B	46,55	59,89
	C	46,55	59,89



14 (sulphides marked



# 14\_033 (sulphides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
14_033	A	30,43	39,15
	B	30,43	39,15

A ○

B ○



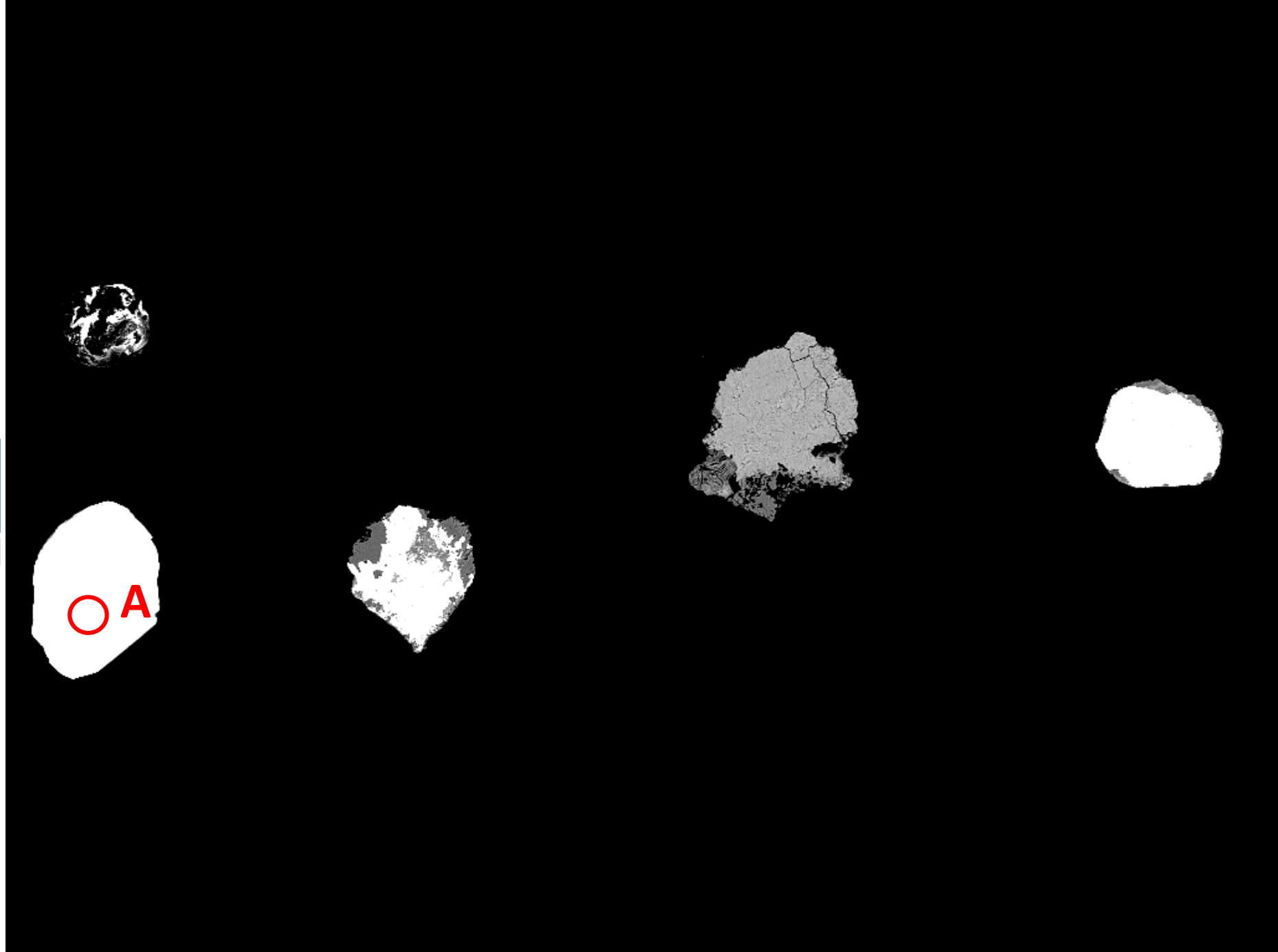
# 14\_027 (sulphides)



Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
14_027	A	30,43	39,15

# 14\_020 (sulphides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
14_020	A	46,55	59,89





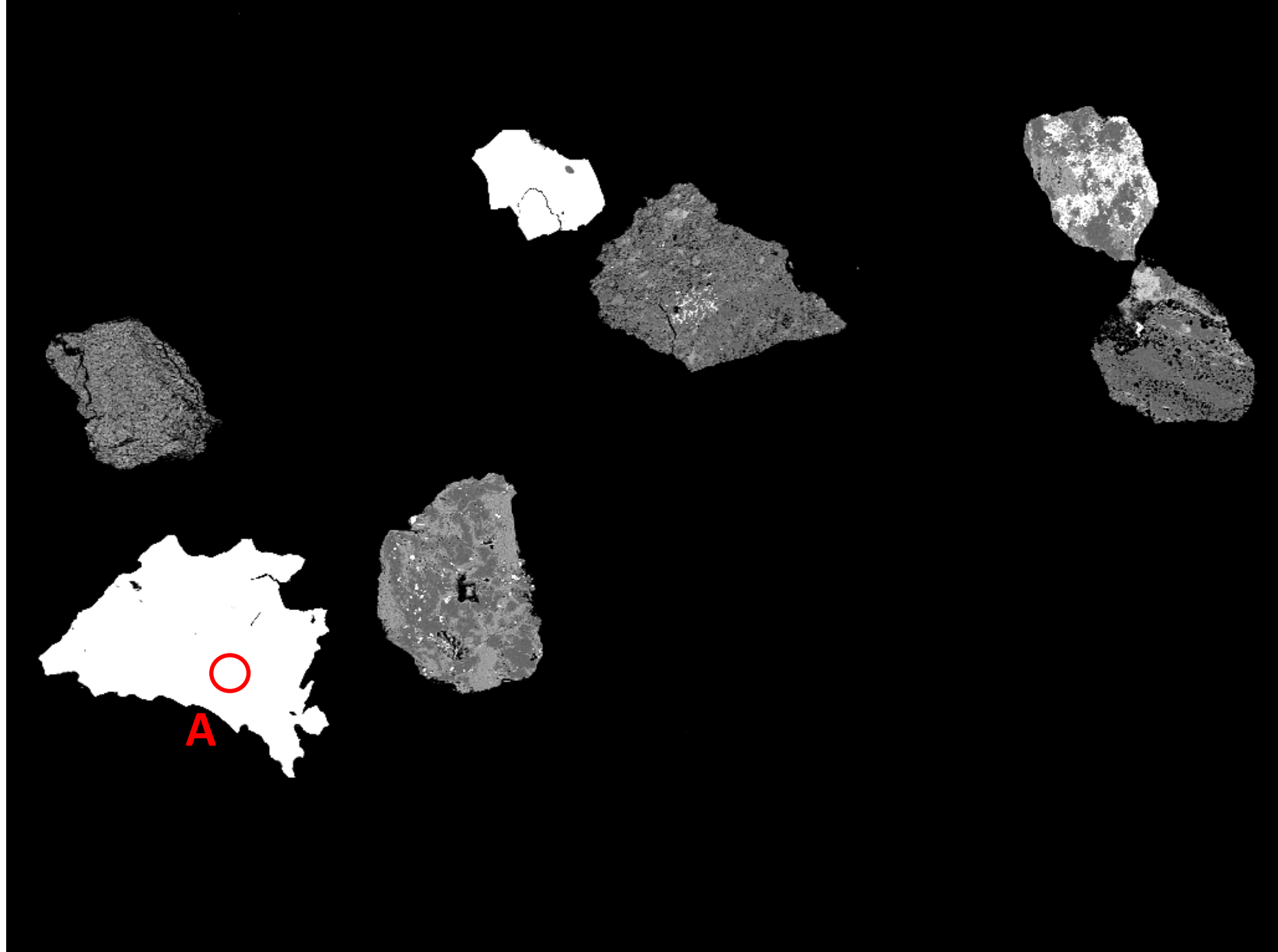
# 14\_034 (sulphides)



Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
14_034	A	30,43	39,15
	B	30,43	39,15
	C	46,55	59,89
	D	46,55	59,89

# 14\_025 (sulphide)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
14_025	A	30,43	39,15



15 (sulphides marked)



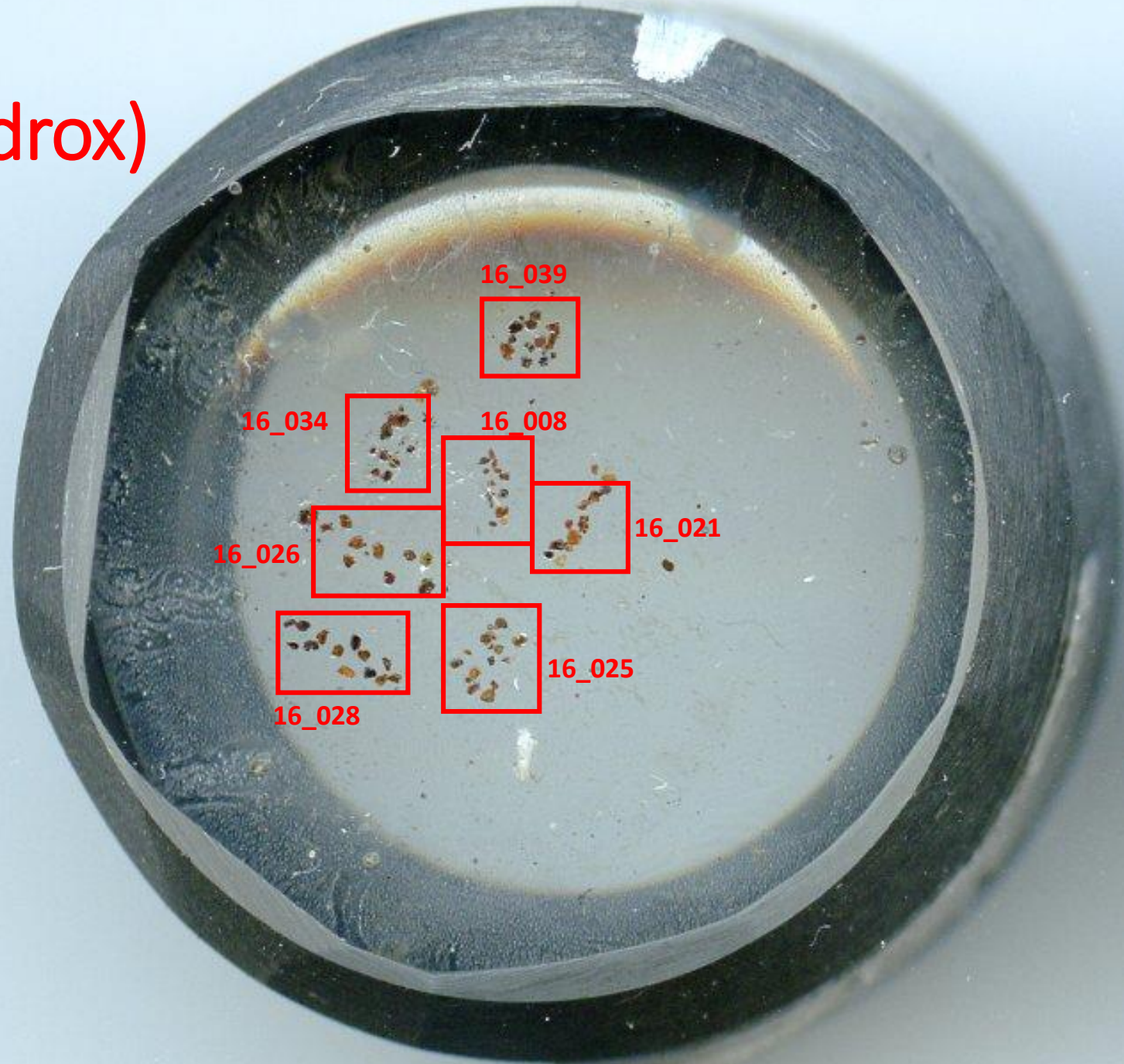
# 15\_039 (sulphide)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
15_039	A	46,55	59,89
	B	30,43	39,15
	C	30,43	39,15





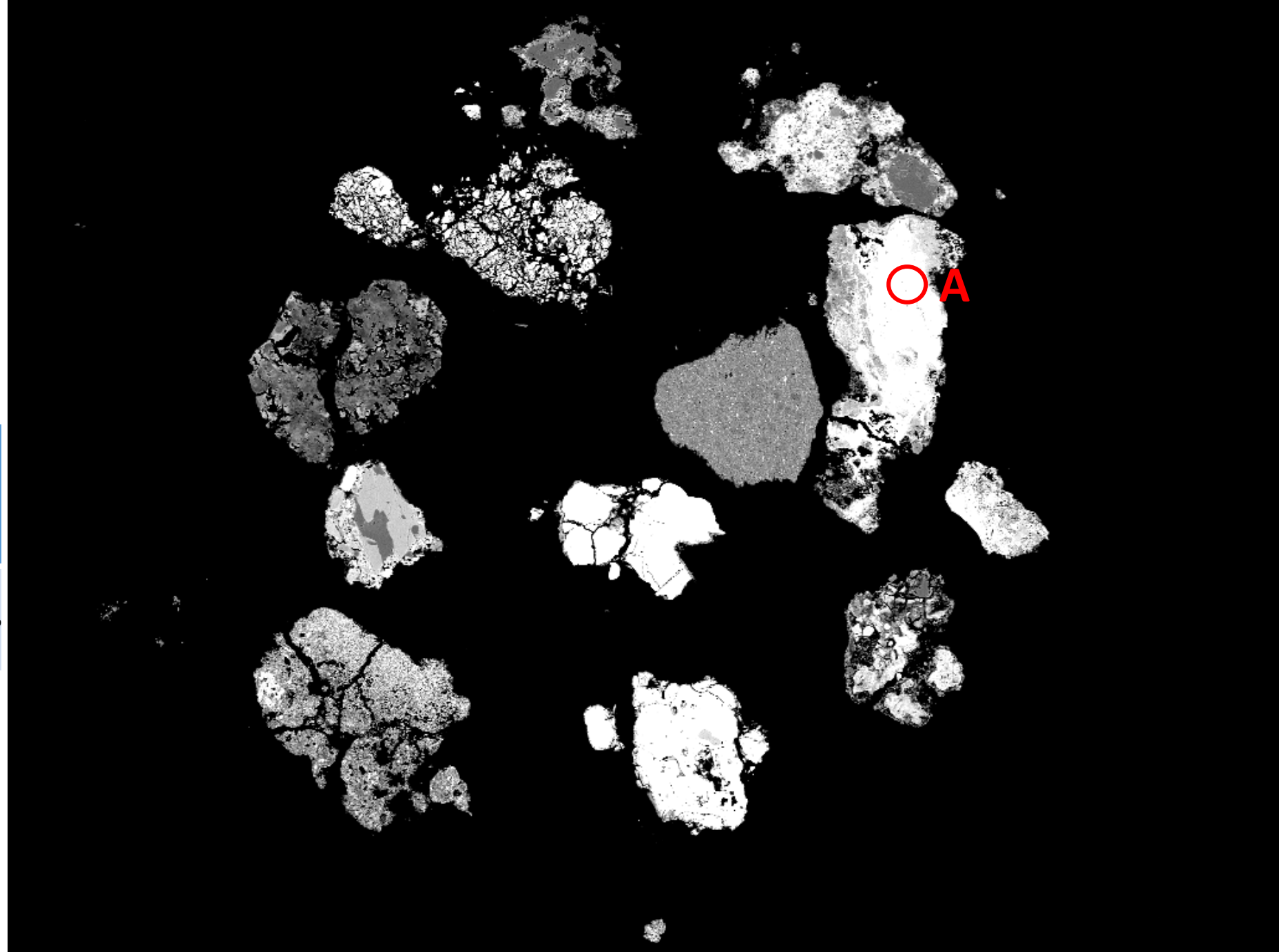
# 16 (Fe-oxy-hydrox)





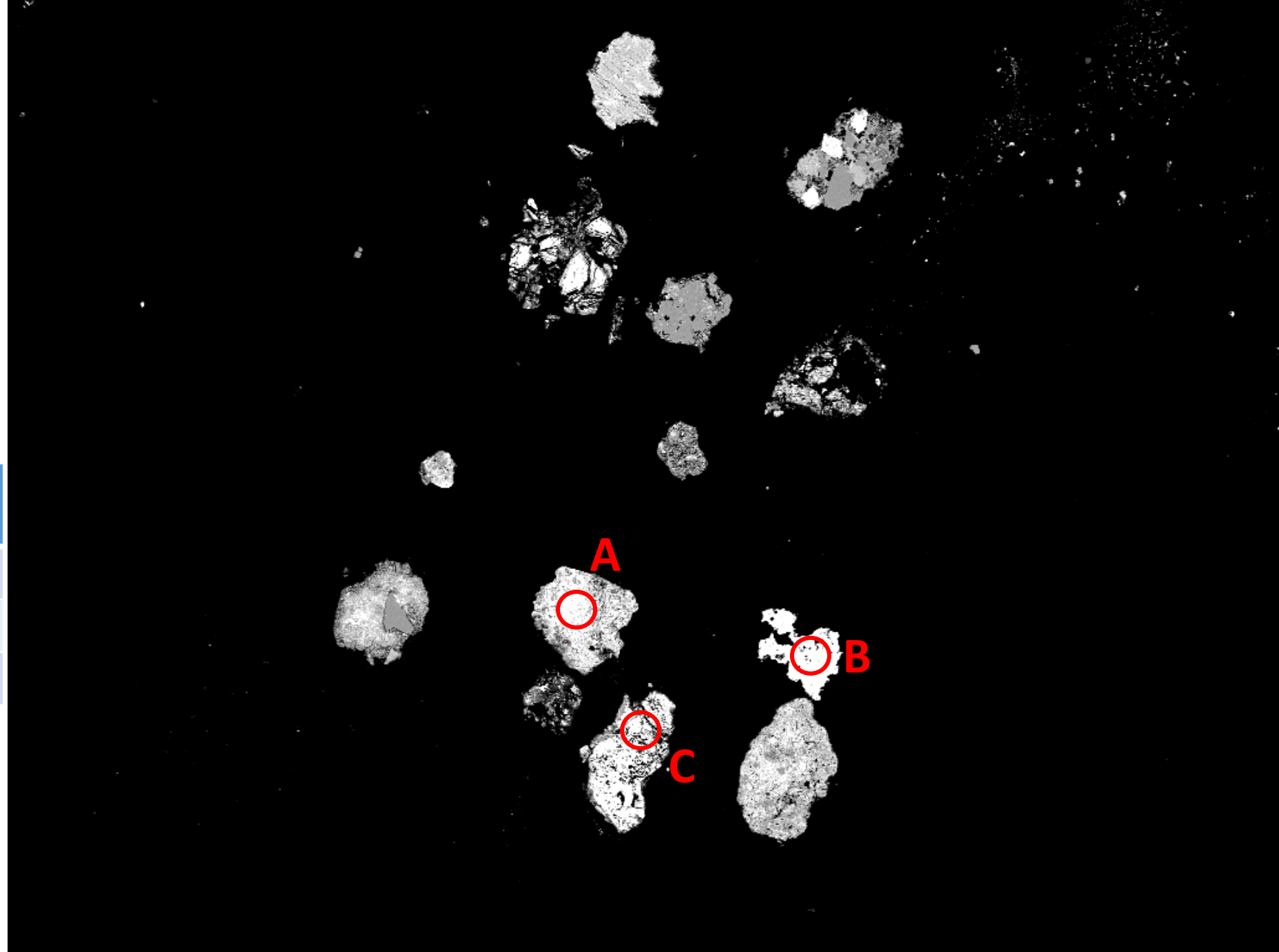
# 16\_039 (Fe-oxy-hydrox)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
16_039	A	48,77	62,74	80% tot. Wt.%

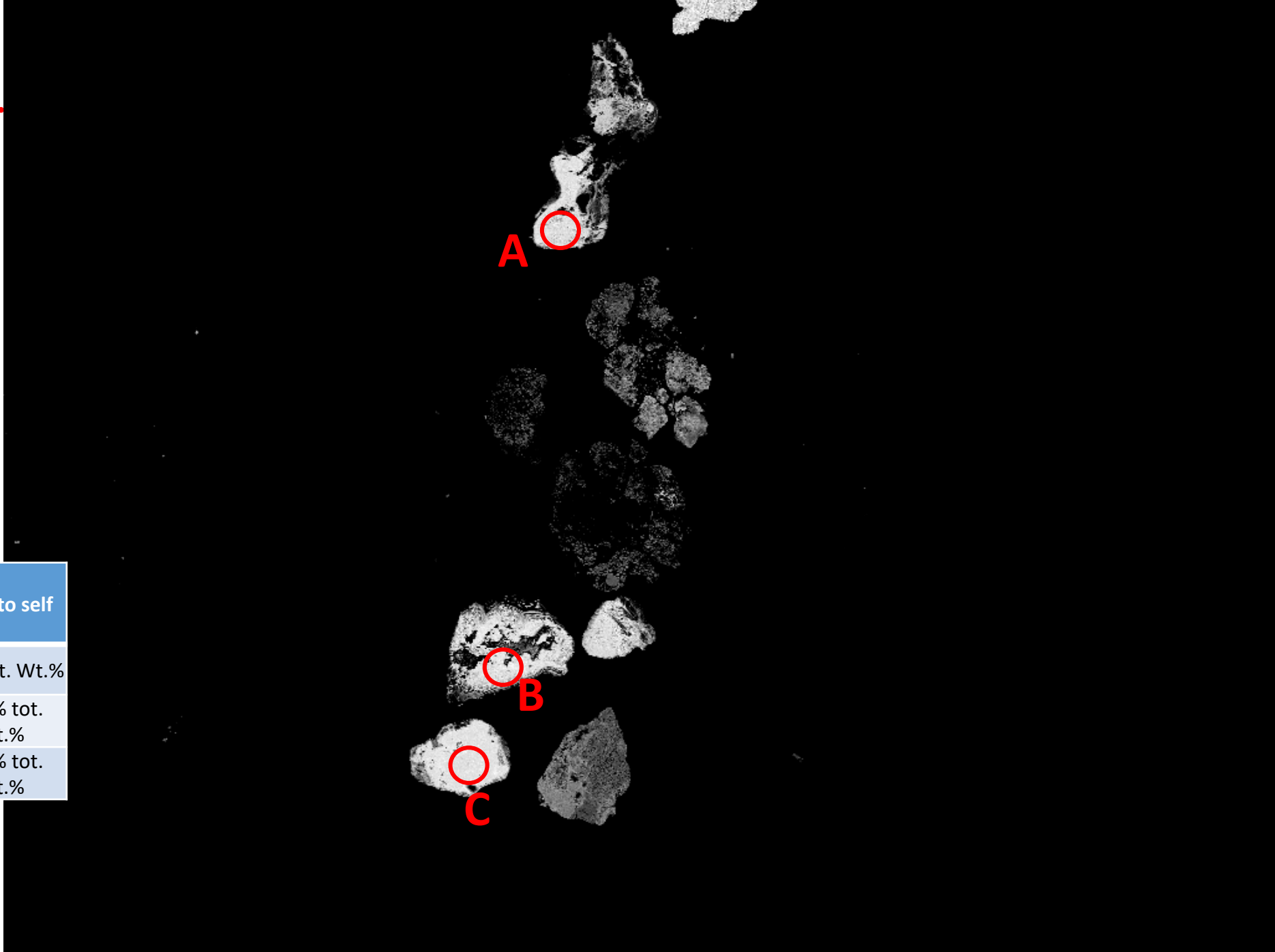


# 16\_025 (Fe-oxy-hydrox)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
16_025	A	55,44	71,32	95% tot. Wt.%
	B	63,70	81,95	102% tot. Wt.%
	C	73,57	94,65	116% tot. Wt.%

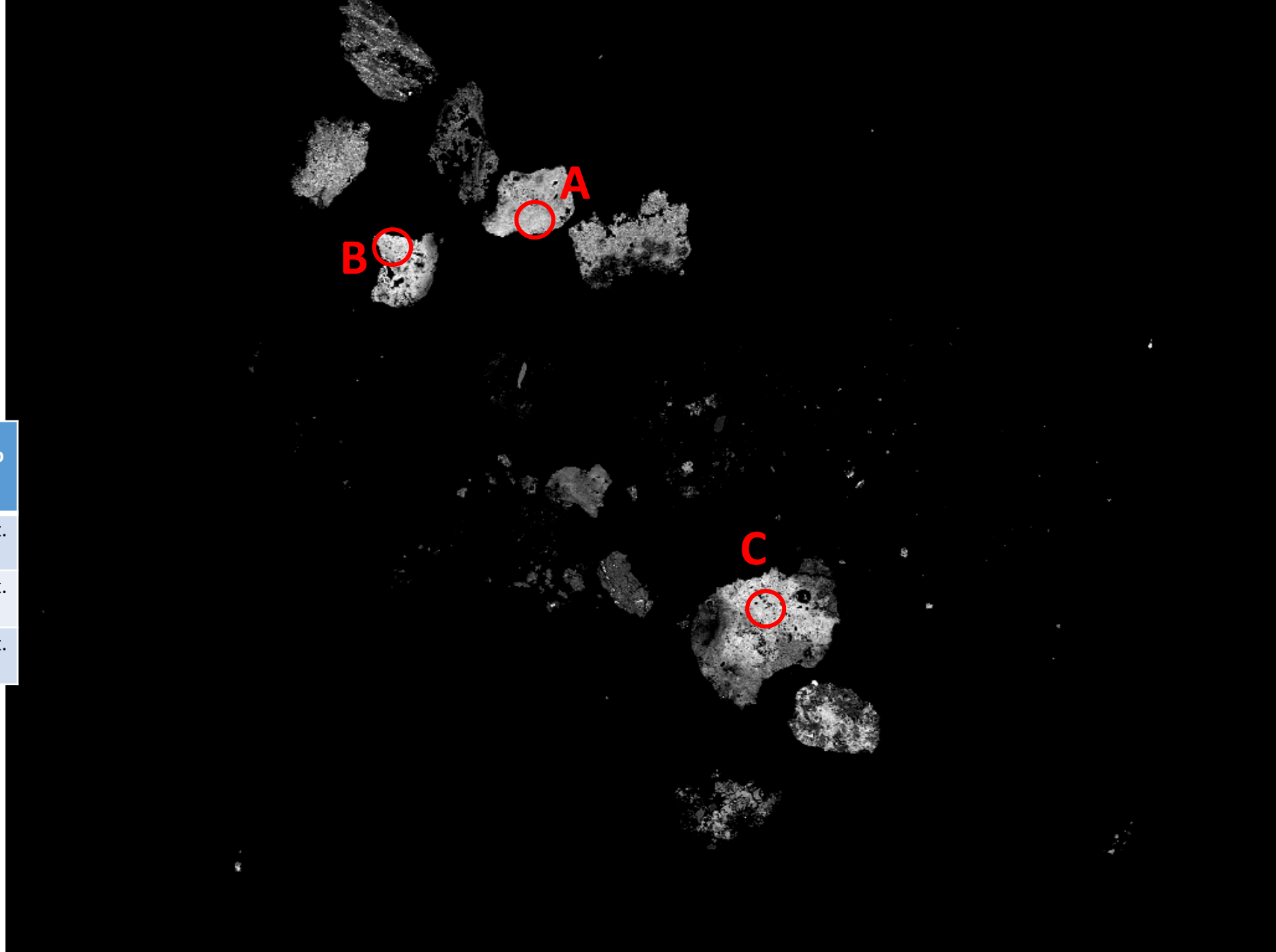


# 16\_021 (Fe-oxy-hydrox)



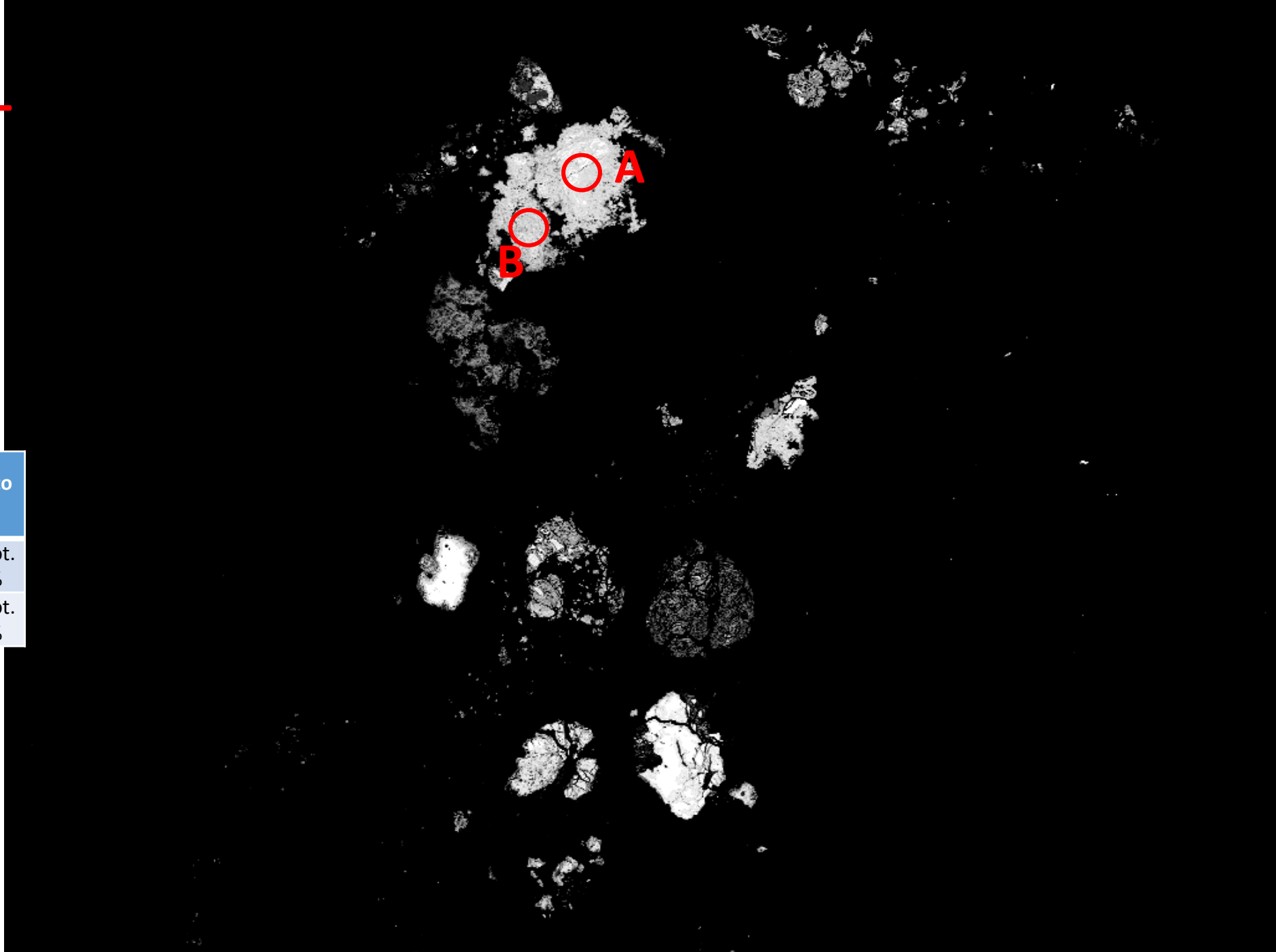
Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
16_021	A	55,62	71,56	87% tot. Wt.%
	B	74,76	96,18	117% tot. Wt.%
	C	79,17	101,85	125% tot. Wt.%

# 16\_008 (Fe-oxy-hydrox)



Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
16_008	A	47,38	60,95	72% tot. Wt.%
	B	52,05	66,96	73% tot. Wt.%
	C	52,14	67,08	73% tot. Wt.%

# 16\_034 (Fe-oxy-hydrox)

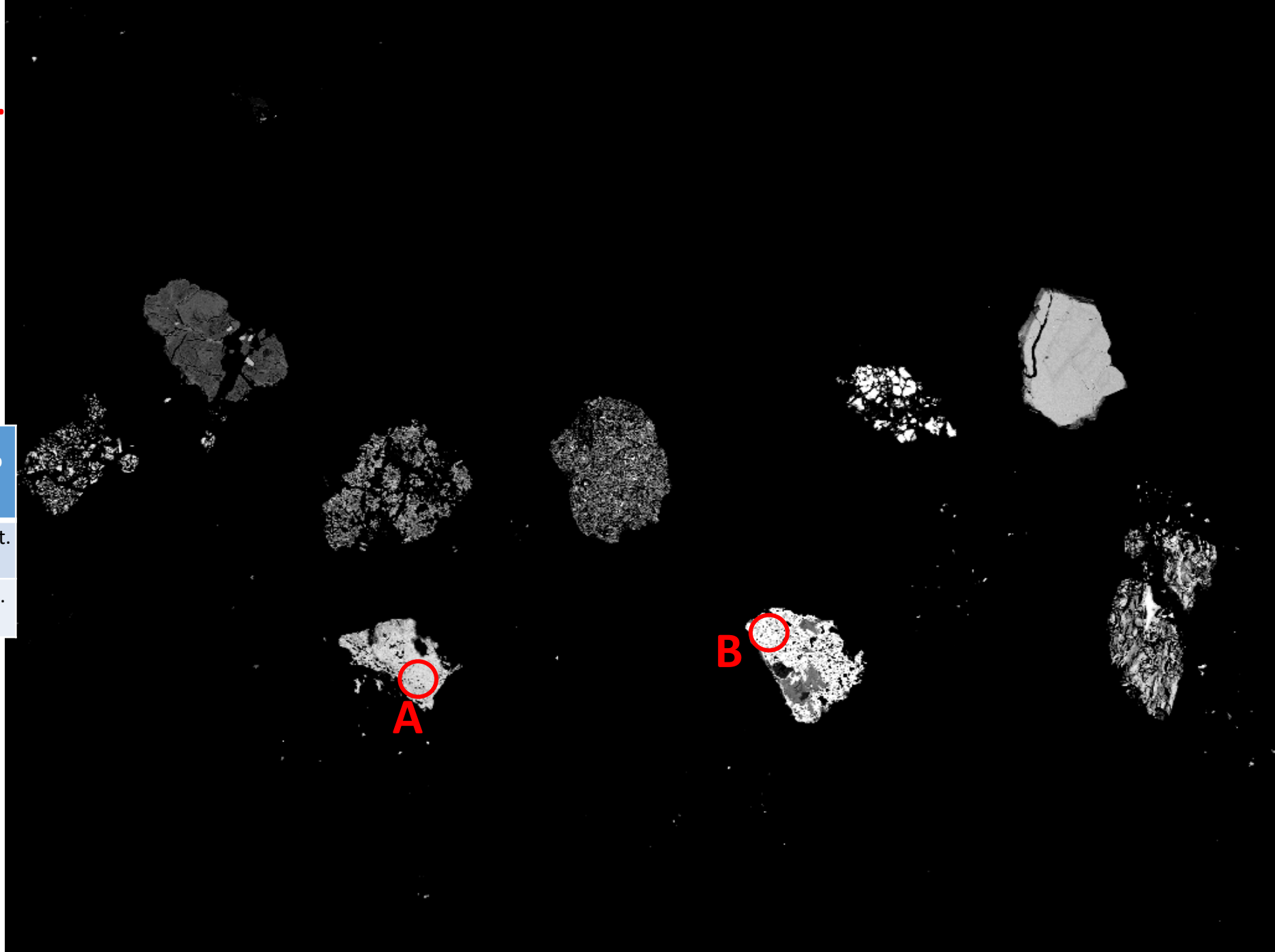


Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
16_034	A	53,90	69,34	83% tot. Wt.%
	B	54,60	70,24	86% tot. Wt.%

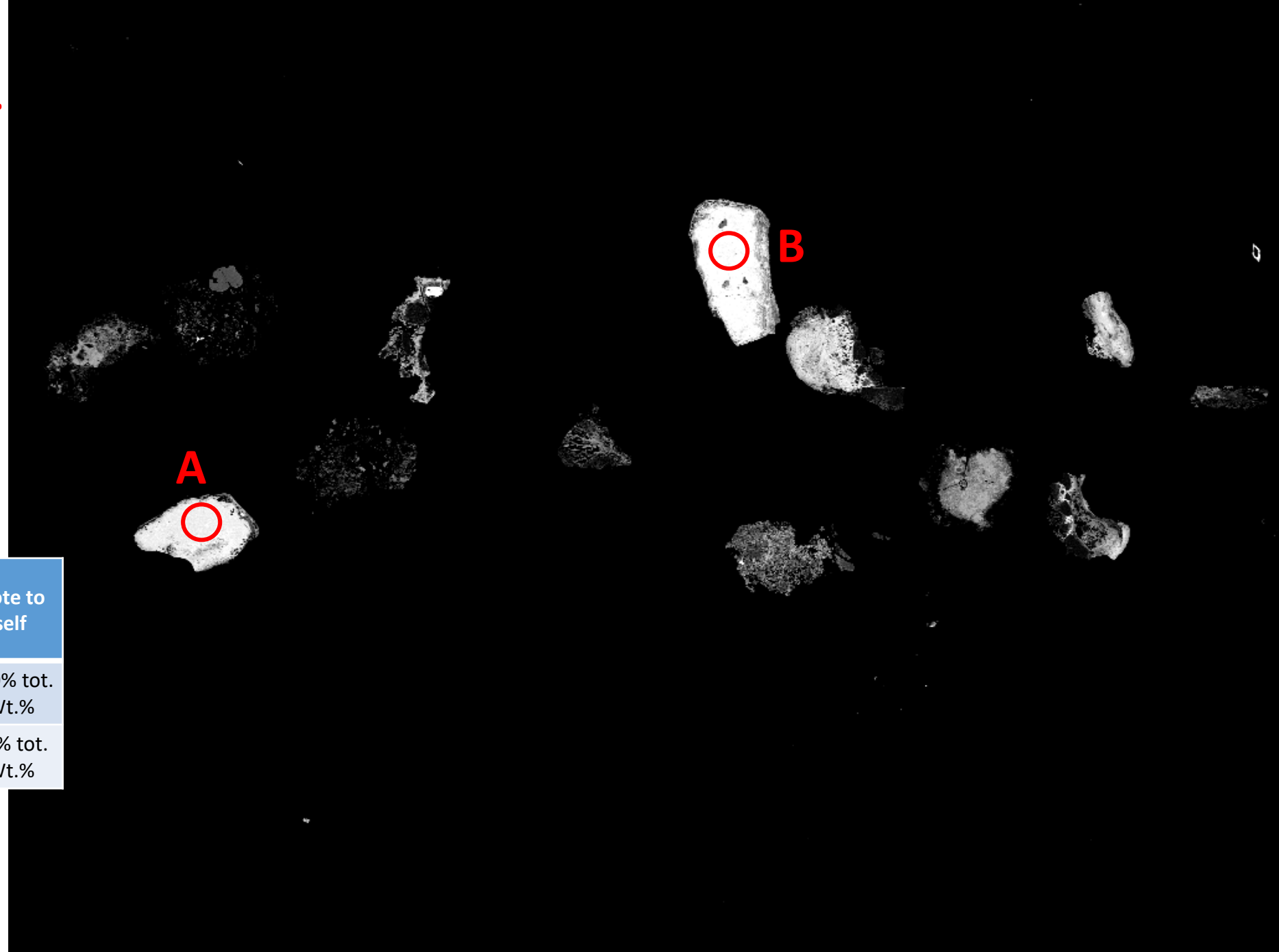


# 16\_026 (Fe-oxy-hydrox)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
16_026	A	71,15	91,53	117% tot. Wt.%
	B	53,28	68,54	99% tot. Wt.%

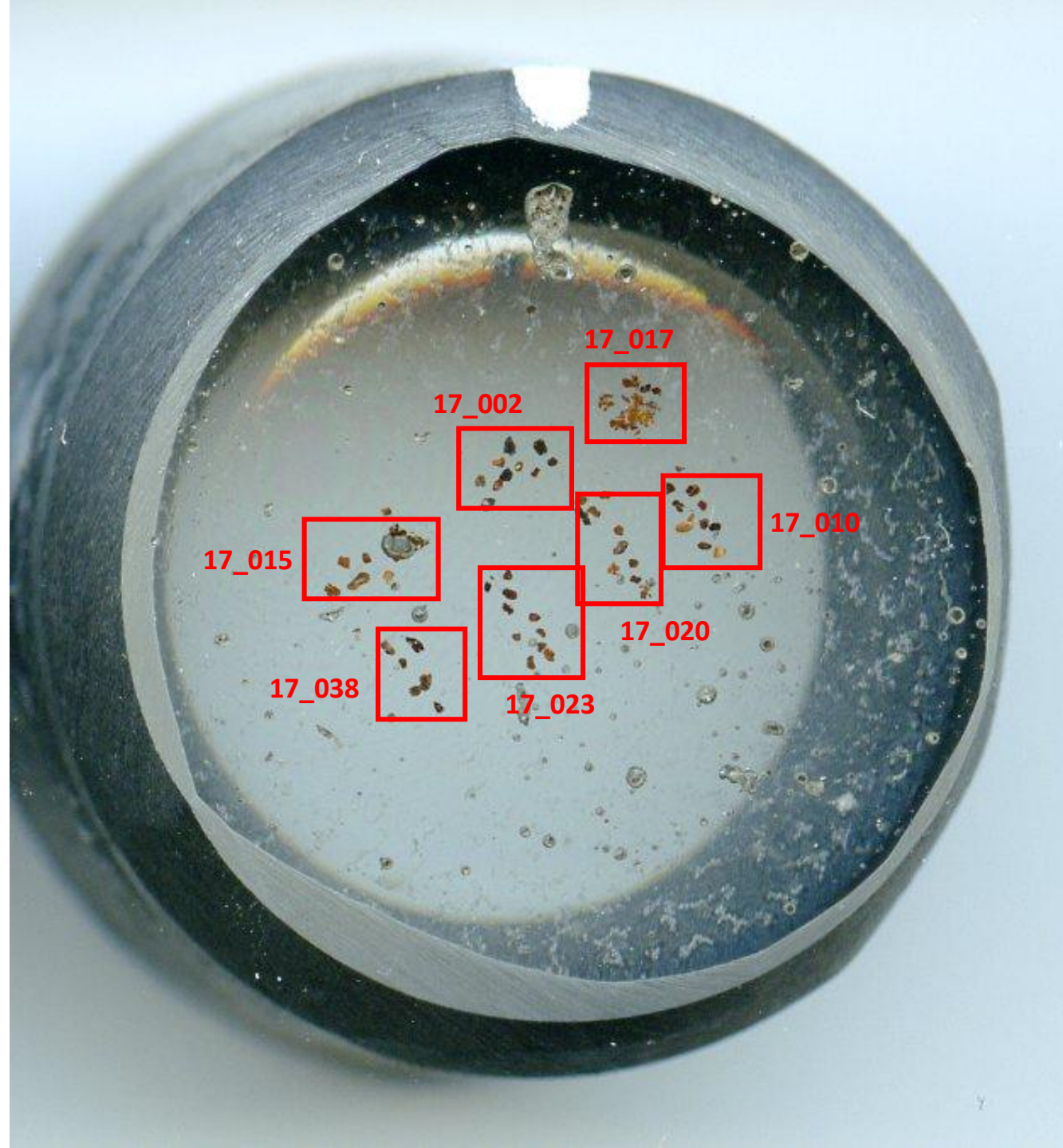


# 16\_028 (Fe-oxy-hydrox)



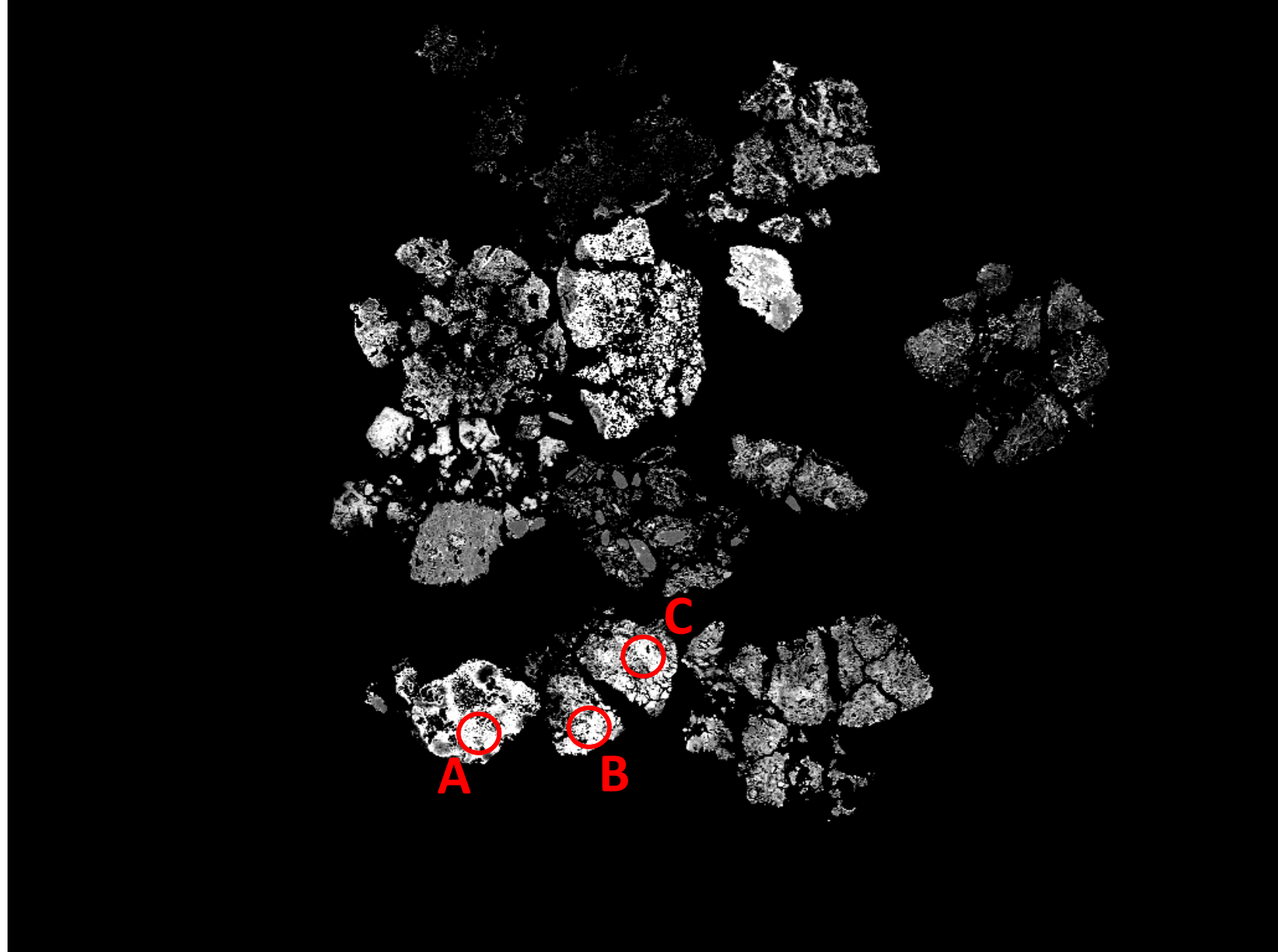
Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
16_028	A	74,87	96,32	120% tot. Wt.%
	B	51,52	66,28	77% tot. Wt.%

# 17 (Fe-oxy- hydrox)



# 17\_017 (Fe-oxy-hydrox)

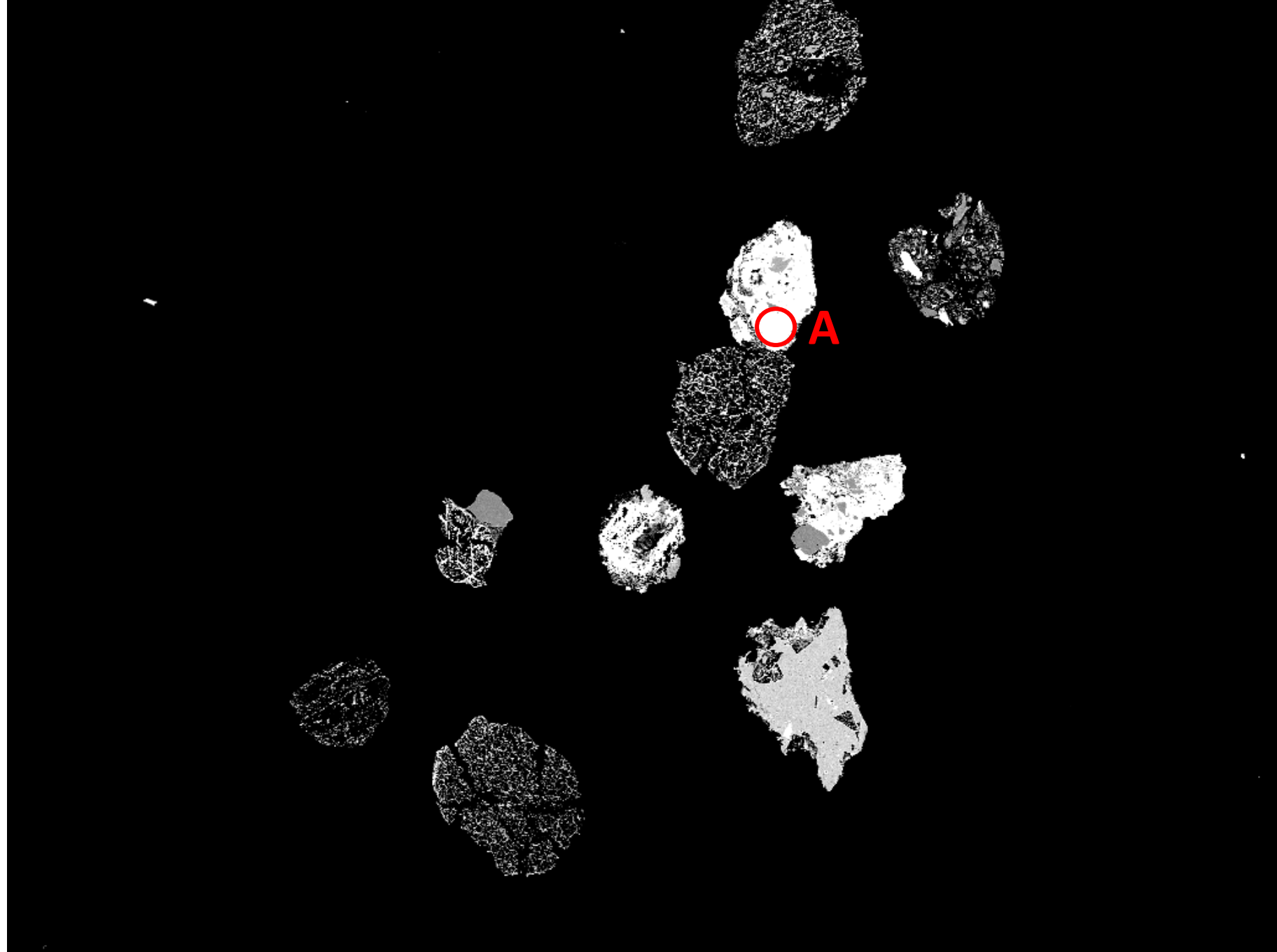
Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
17_017	A	52,70	67,80	85% tot. Wt.%
	B	46,18	59,41	81% tot. Wt.%
	C	49,58	63,78	81% tot. Wt.%



Note to self: spot A:  
Fe(Cu)-hydroxide? A lot of  
Cu at "002".

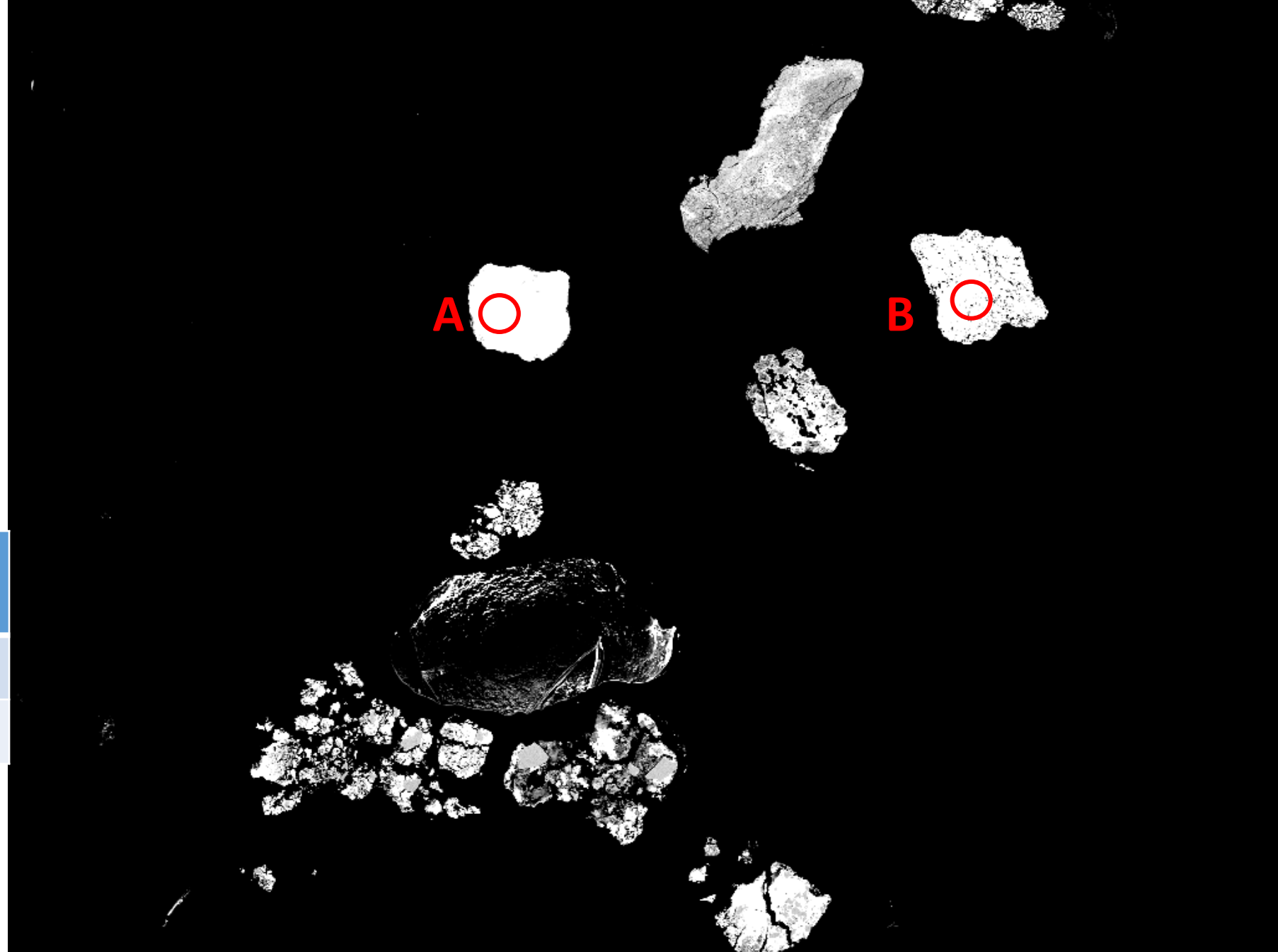
## 17\_002 (Fe-oxy- hydrox)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
17_002	A	41,61	53,53	79% tot. Wt.%



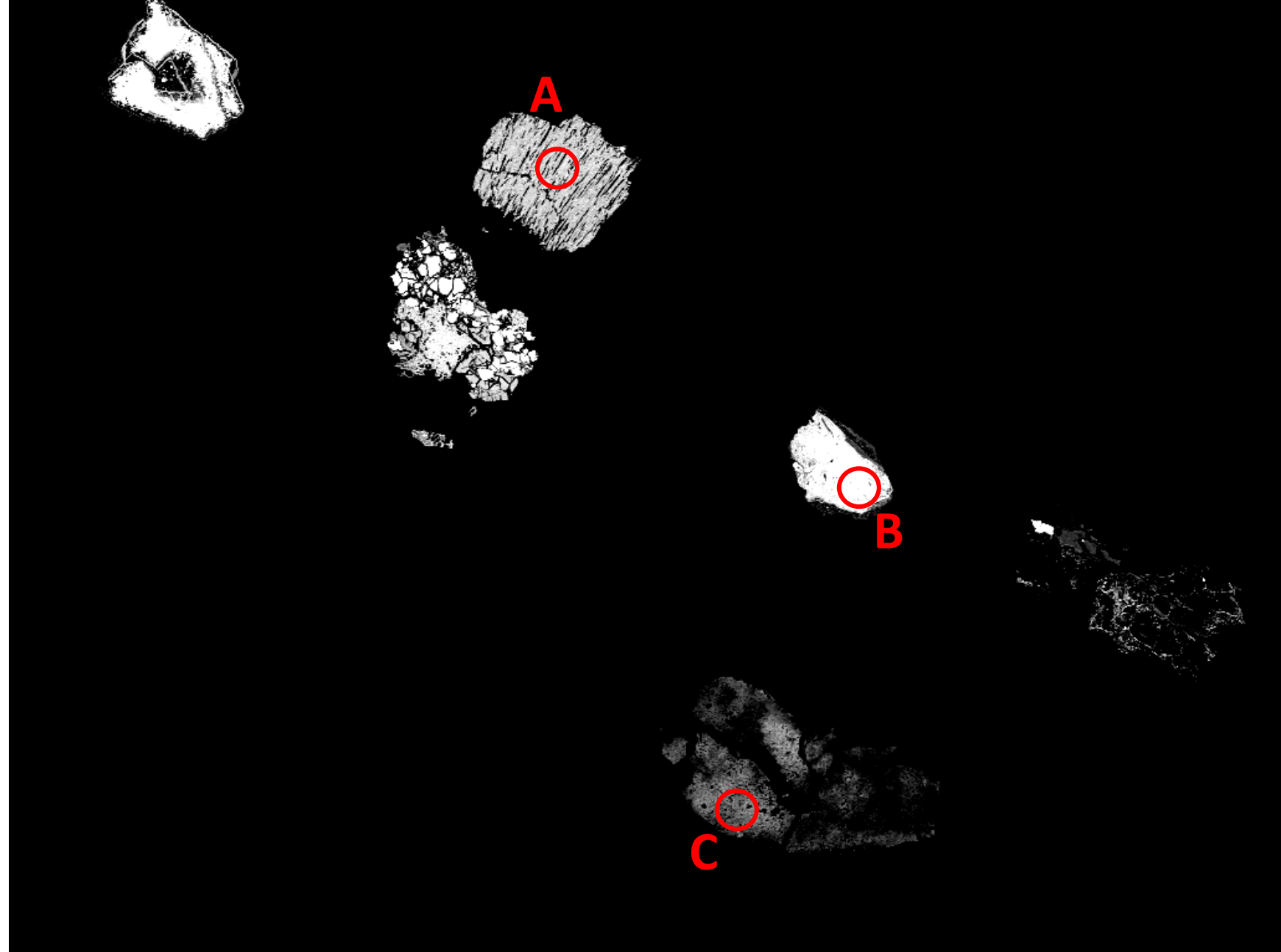


# 17\_015 (Fe-oxy-hydrox)



Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
17_015	A	52,96	68,13	94% tot. Wt.%
	B	33,82	43,51	62% tot. Wt.%

# 17\_038 (Fe-oxy-hydrox)

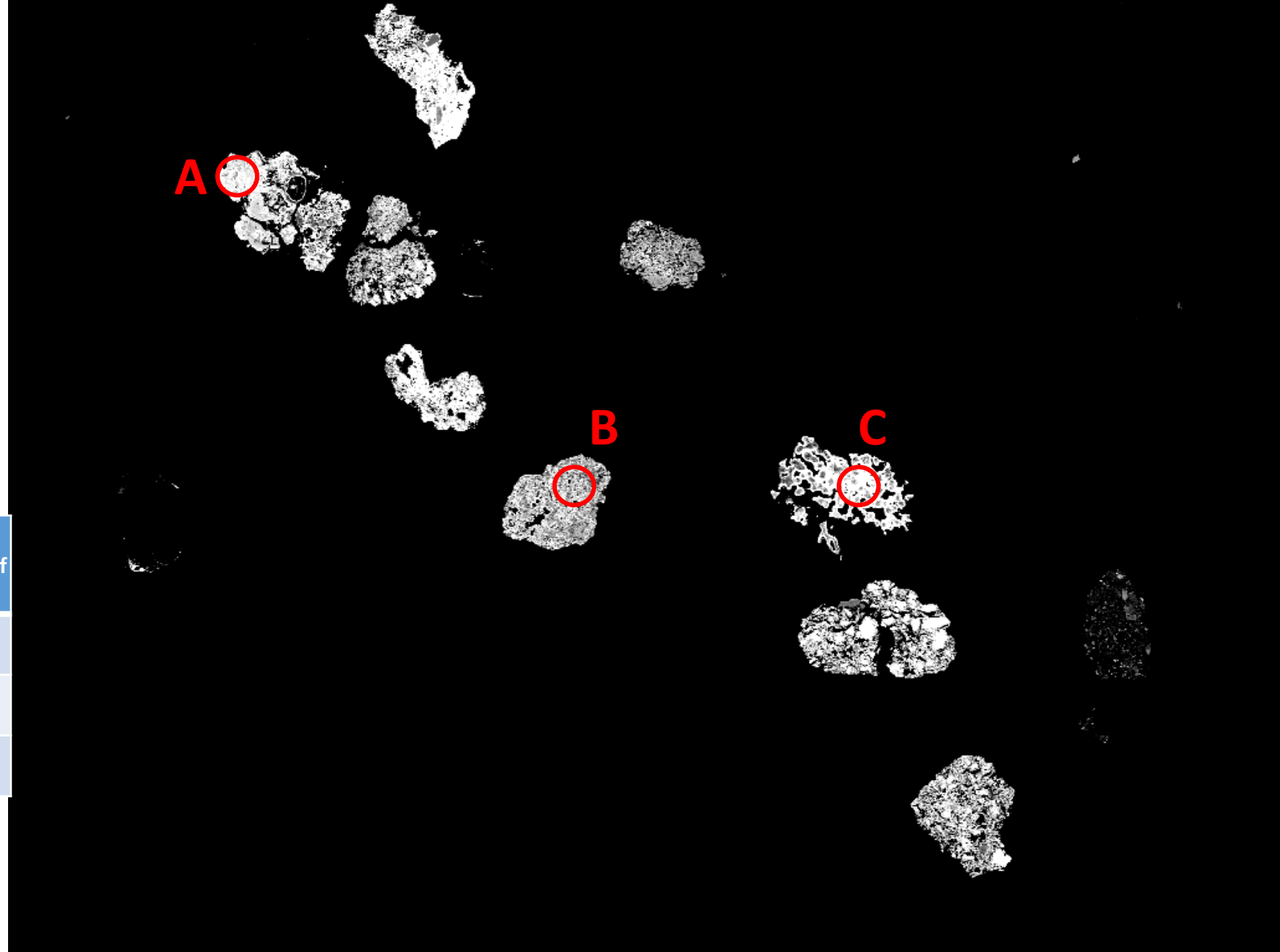


Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
17_038	A	26,78	34,45	48% tot. Wt.%
	B	59,69	76,79	93% tot. Wt.%
	C	44,05	56,67	75% tot. Wt.%

Note to self: 1% Br, spot A (SEM), but probably Al

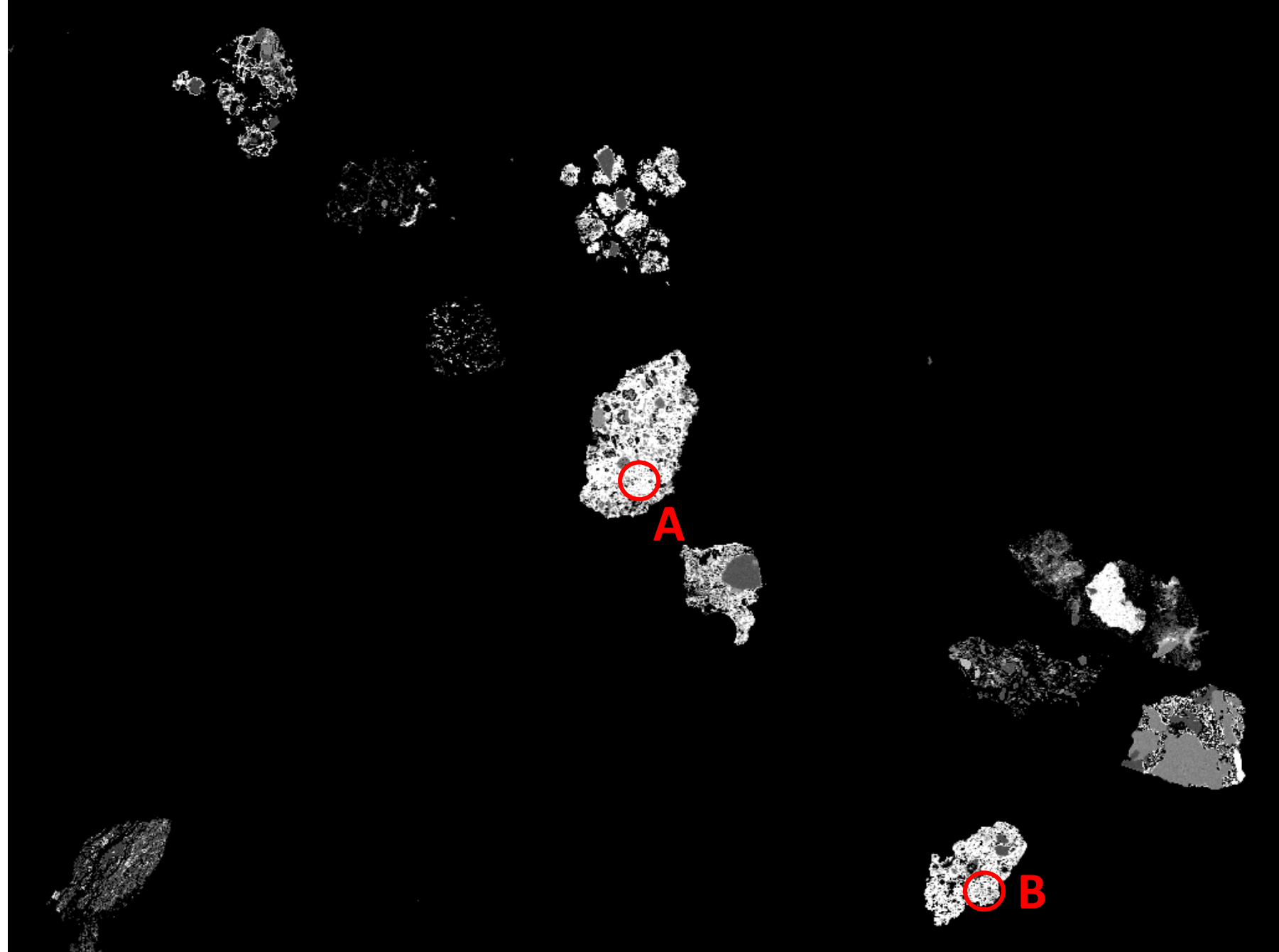
# 17\_023 (Fe-oxy-hydrox)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
17_023	A	45,60	58,66	71% tot. Wt.%
	B	35,62	45,83	58% tot. Wt.%
	C	48,32	62,16	75% tot. Wt.%



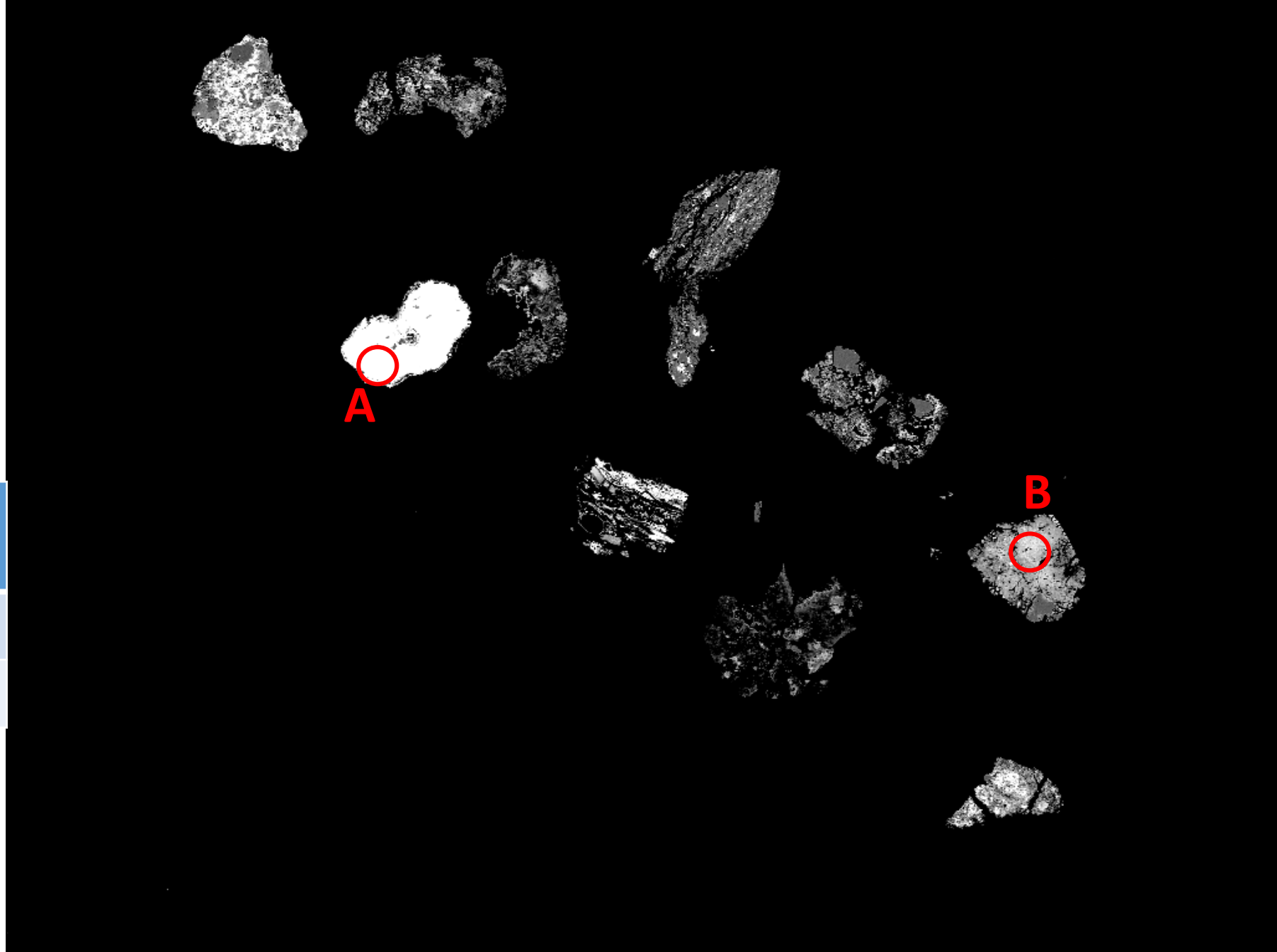
# 17\_020 (Fe-oxy-hydrox)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
17_020	A	53,25	68,51	92% tot. Wt.%
	B	53,11	68,33	74% tot. Wt.%



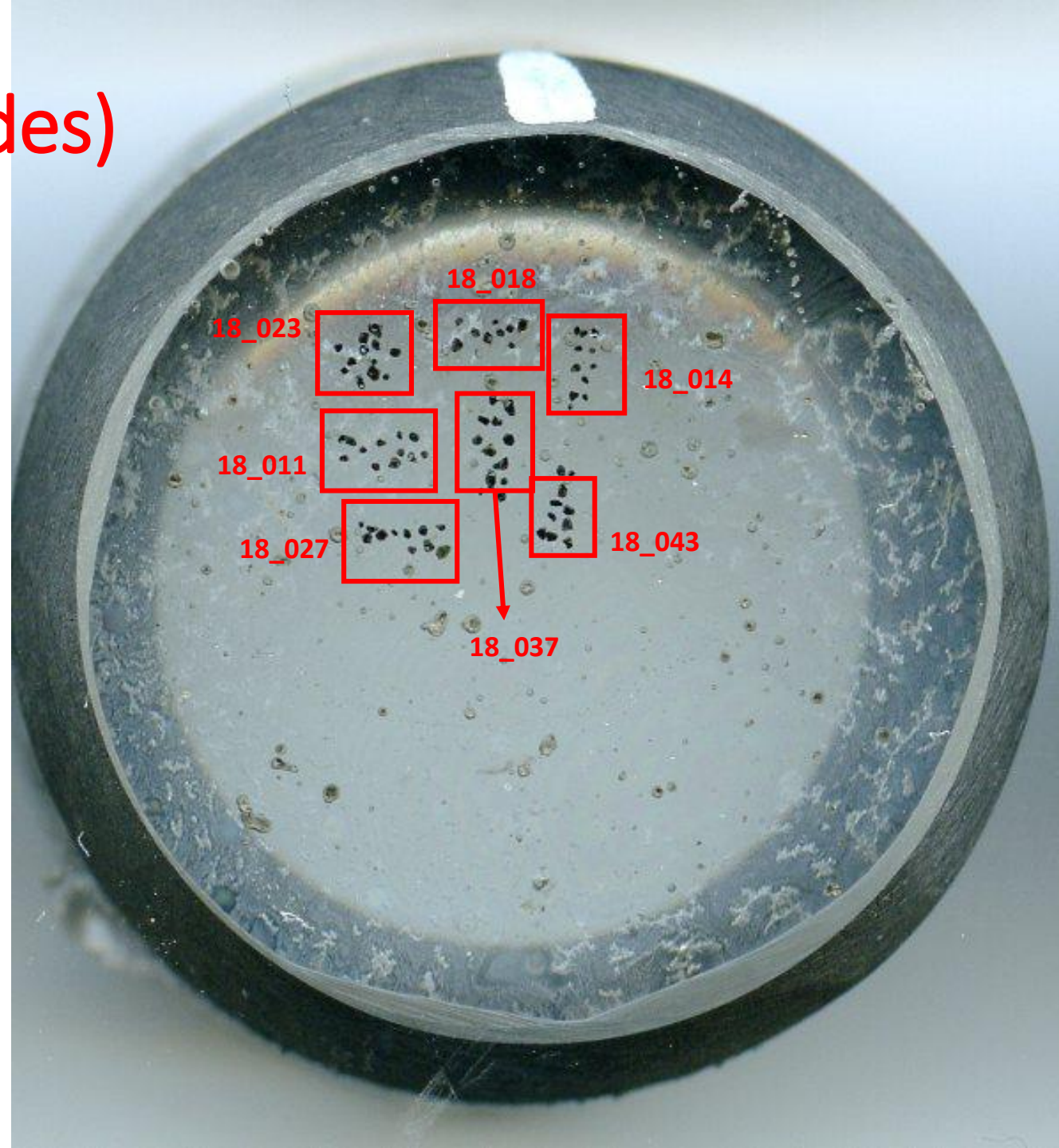
# 17\_010 (Fe-oxy-hydrox)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
17_010	A	63,62	81,85	99% tot. Wt.%
	B	37,03	47,64	56% tot. Wt.%



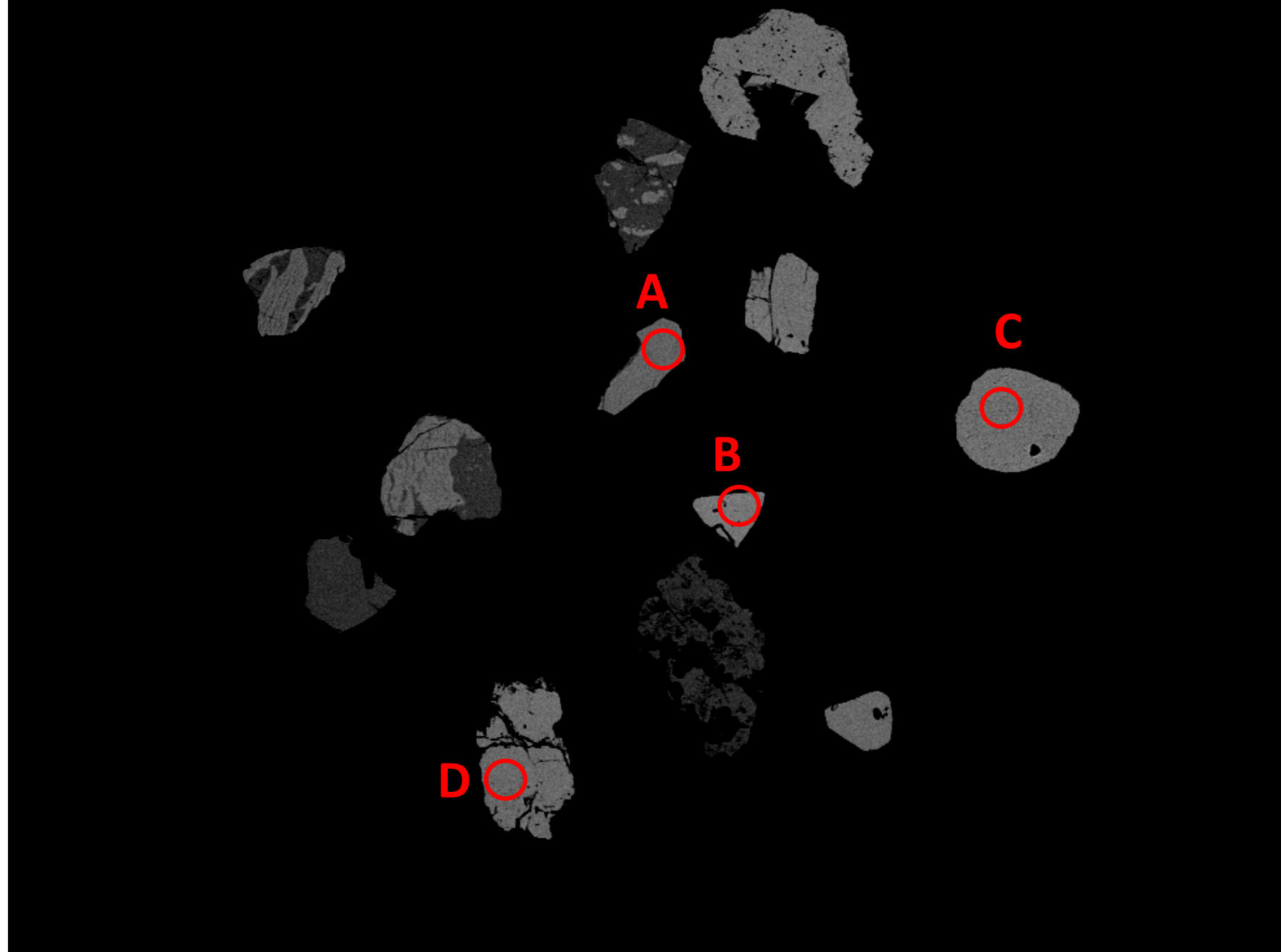


# 18 (Fe-oxides)



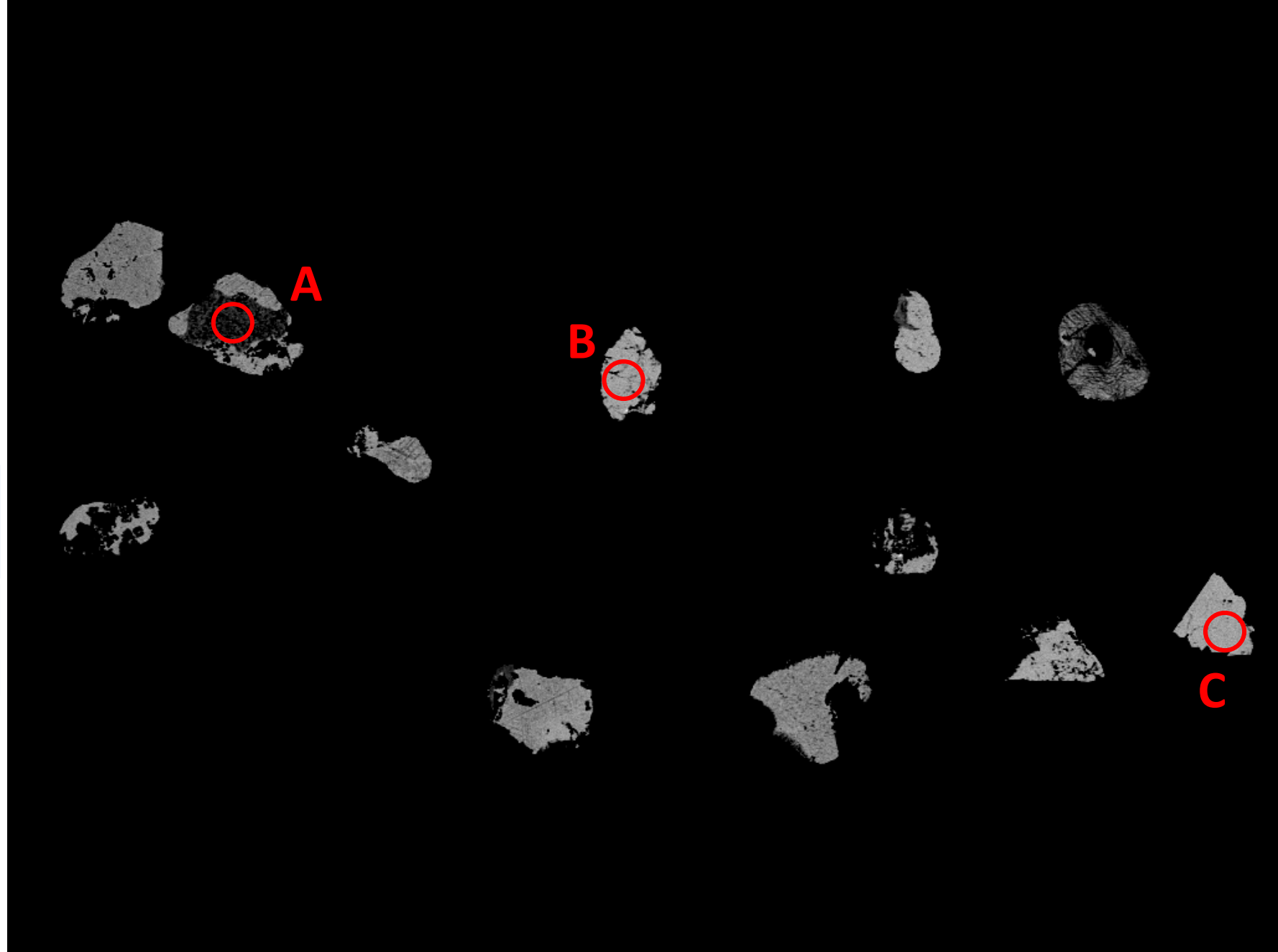
# 18\_023 (Fe-oxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
18_023	A	62,04	79,81
	B	72,94	93,84
	C	63,47	81,65
	D	72,95	93,85



# 18\_011 (Fe-oxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
18_011	A	24,95	30,94
	B	64,57	83,07
	C	72,28	92,99



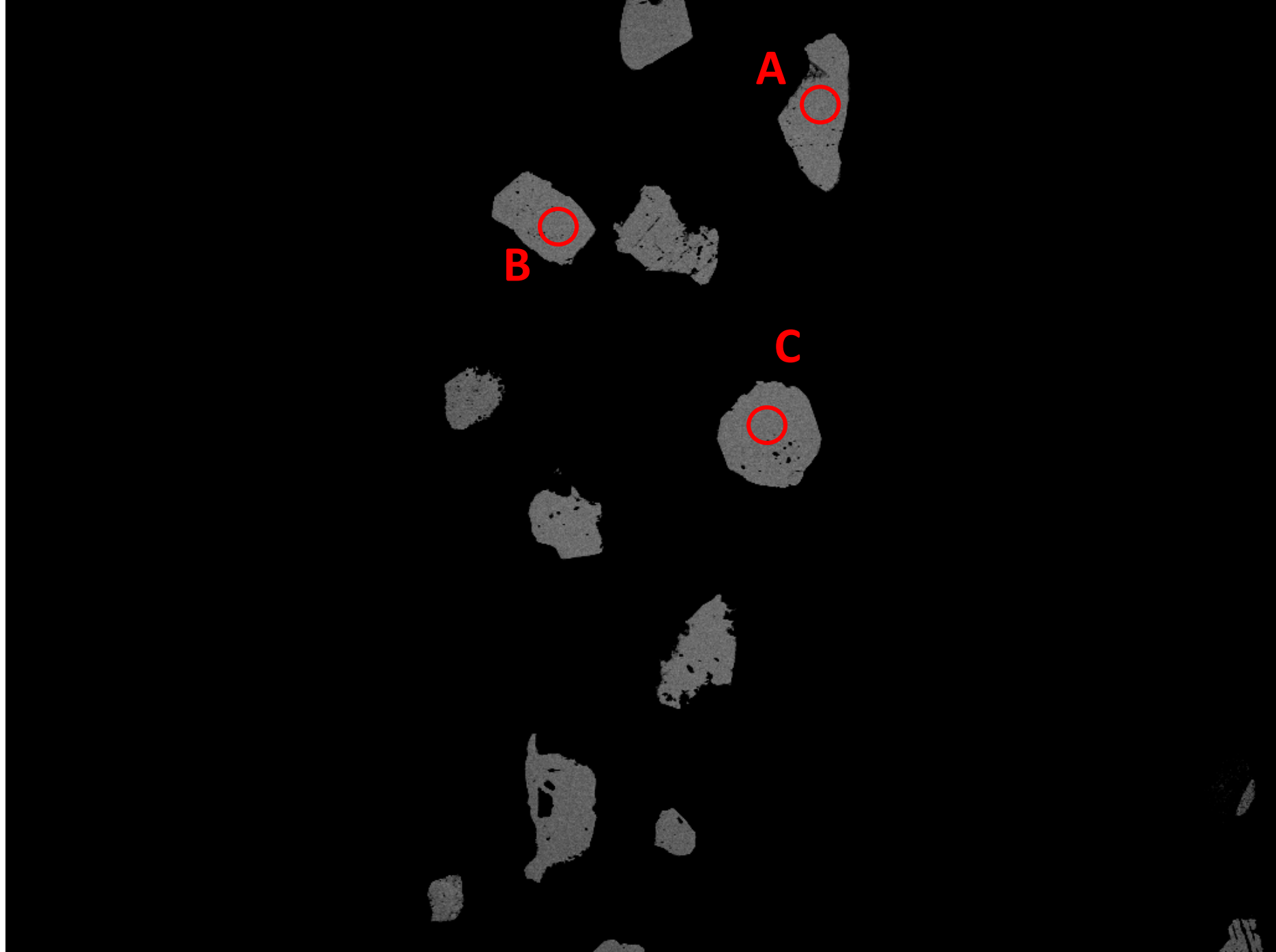
# 18\_027 (Fe-oxides)



Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
18_027	A	68,54	88,18
	B	65,95	84,84
	C	58,70	75,52

# 18\_037 (Fe-oxides)

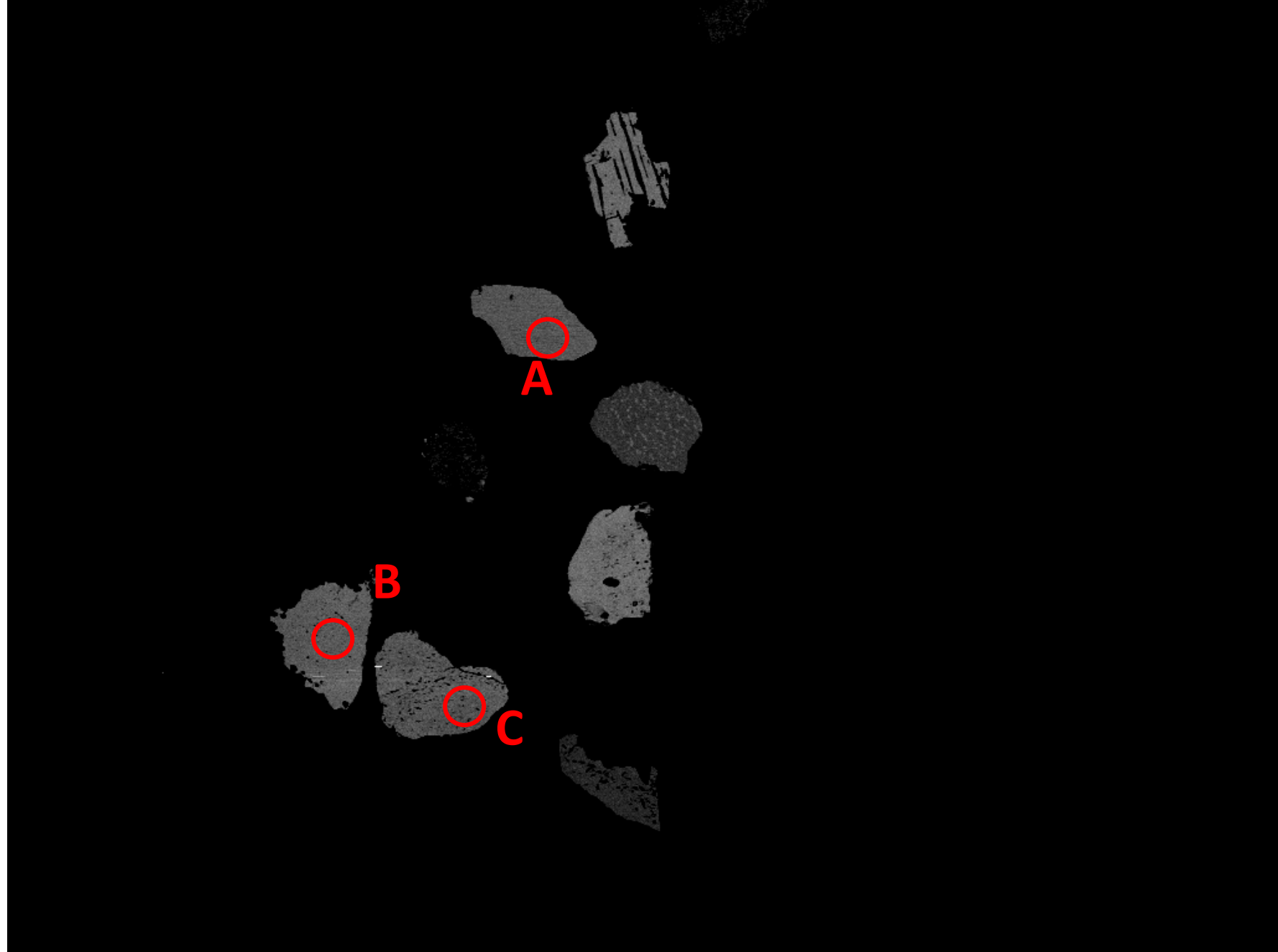
Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
18_037	A	73,42	94,46
	B	72,63	93,44
	C	72,95	93,85





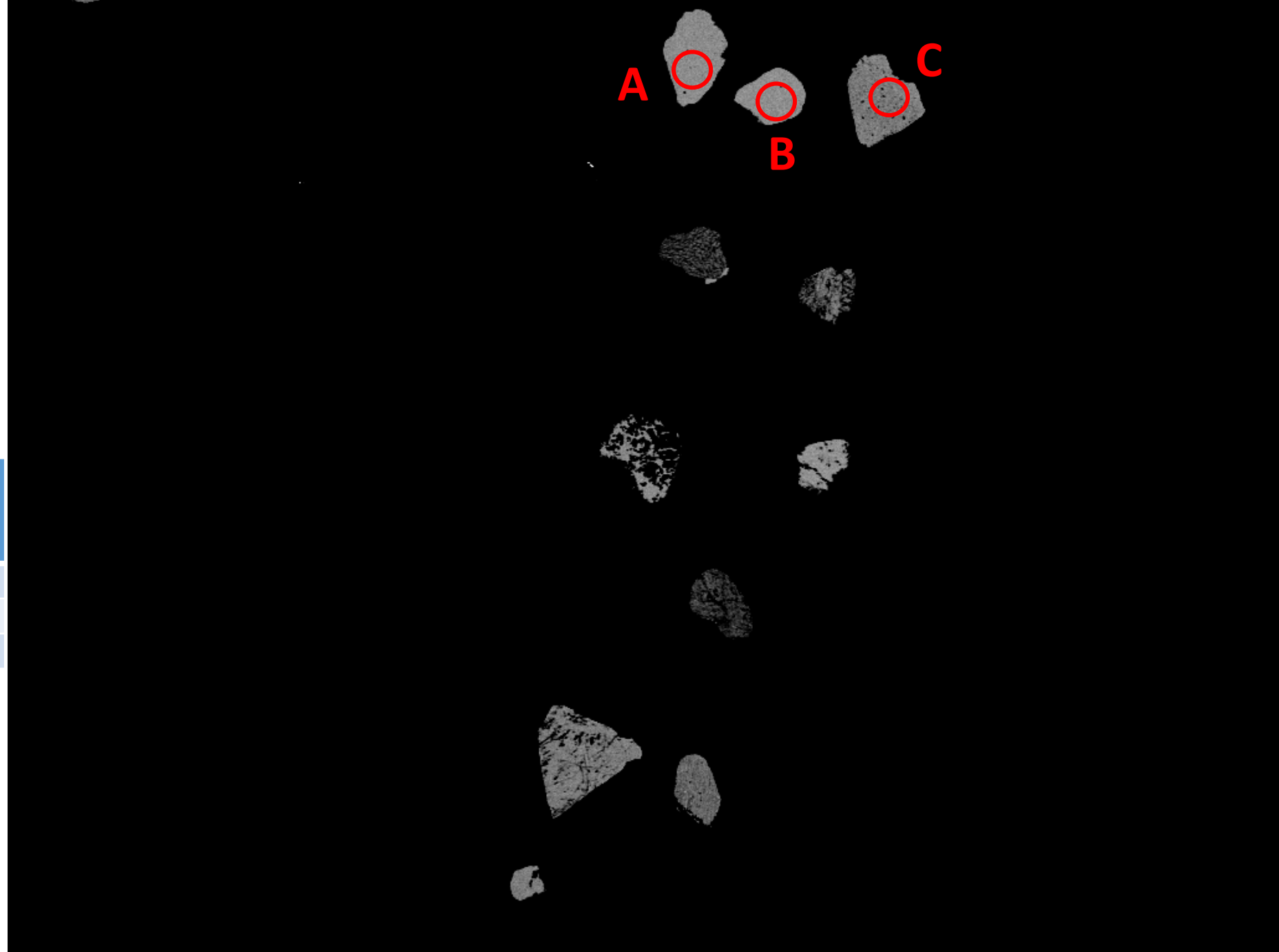
# 18\_043 (Fe-oxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
18_043	A	59,31	76,30
	B	72,25	92,95
	C	67,26	86,53



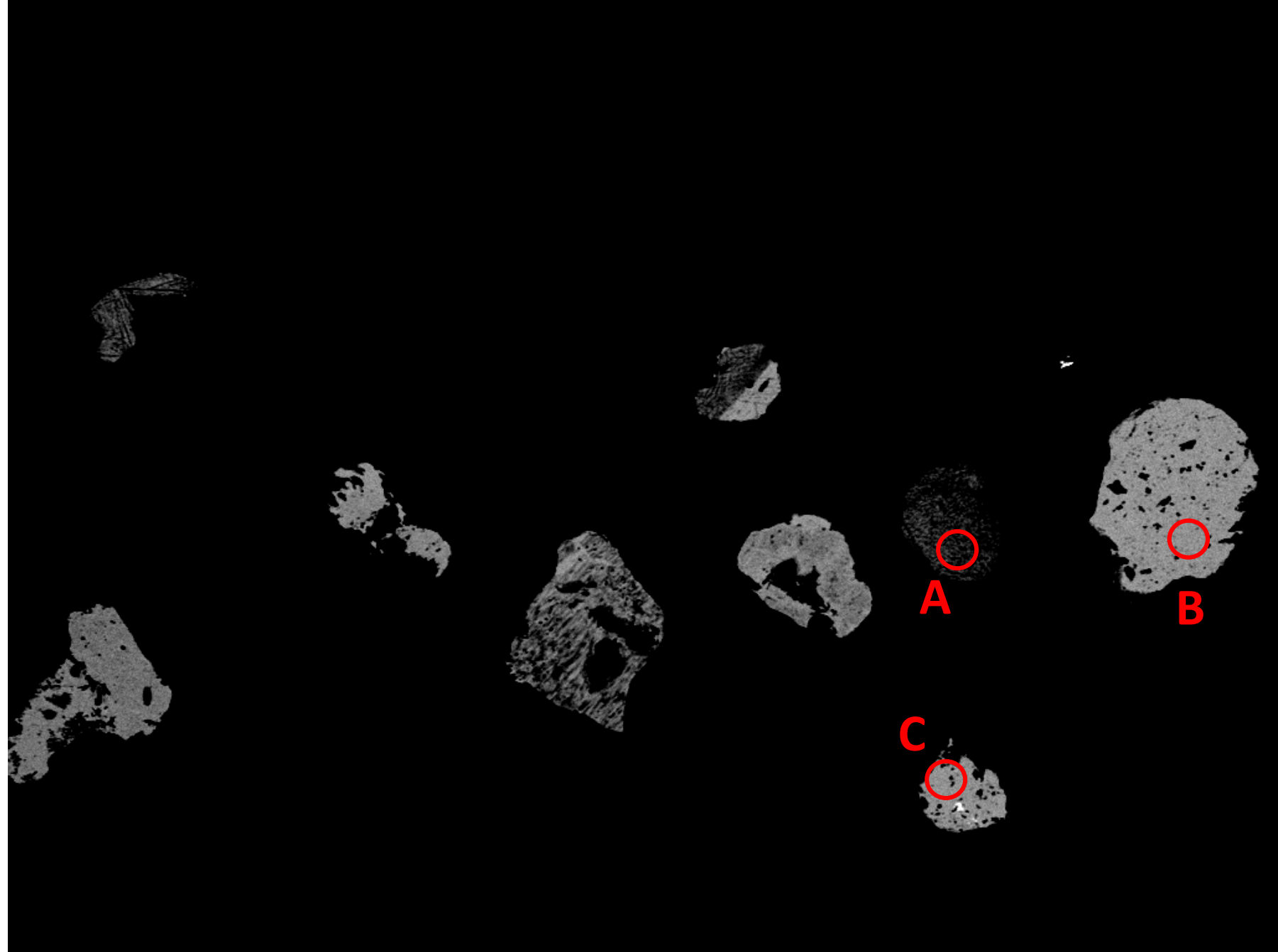
# 18\_014 (Fe-oxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
18_014	A	71,96	92,58
	B	71,99	92,62
	C	63,05	81,11

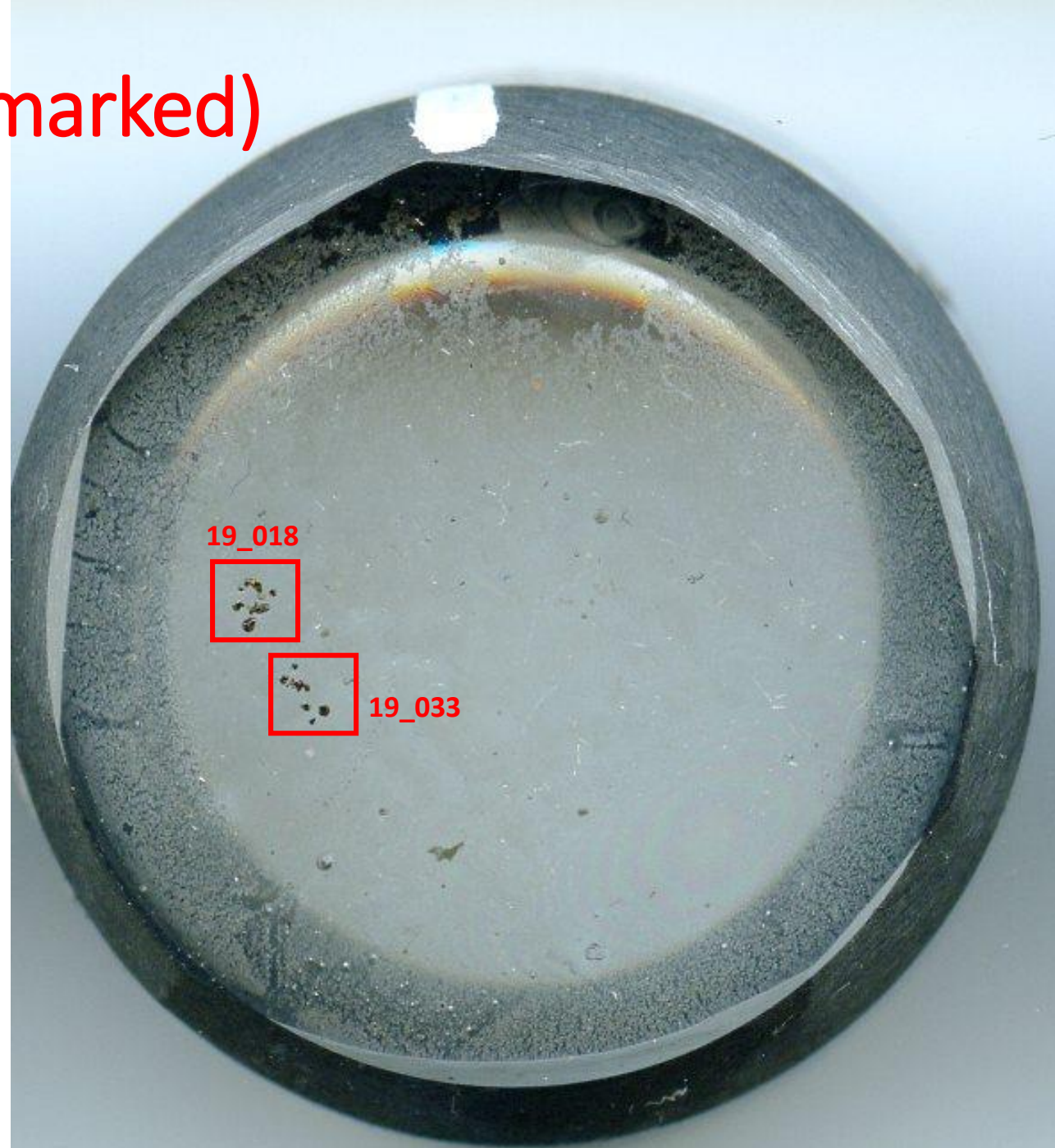


# 18\_018 (Fe-oxides)

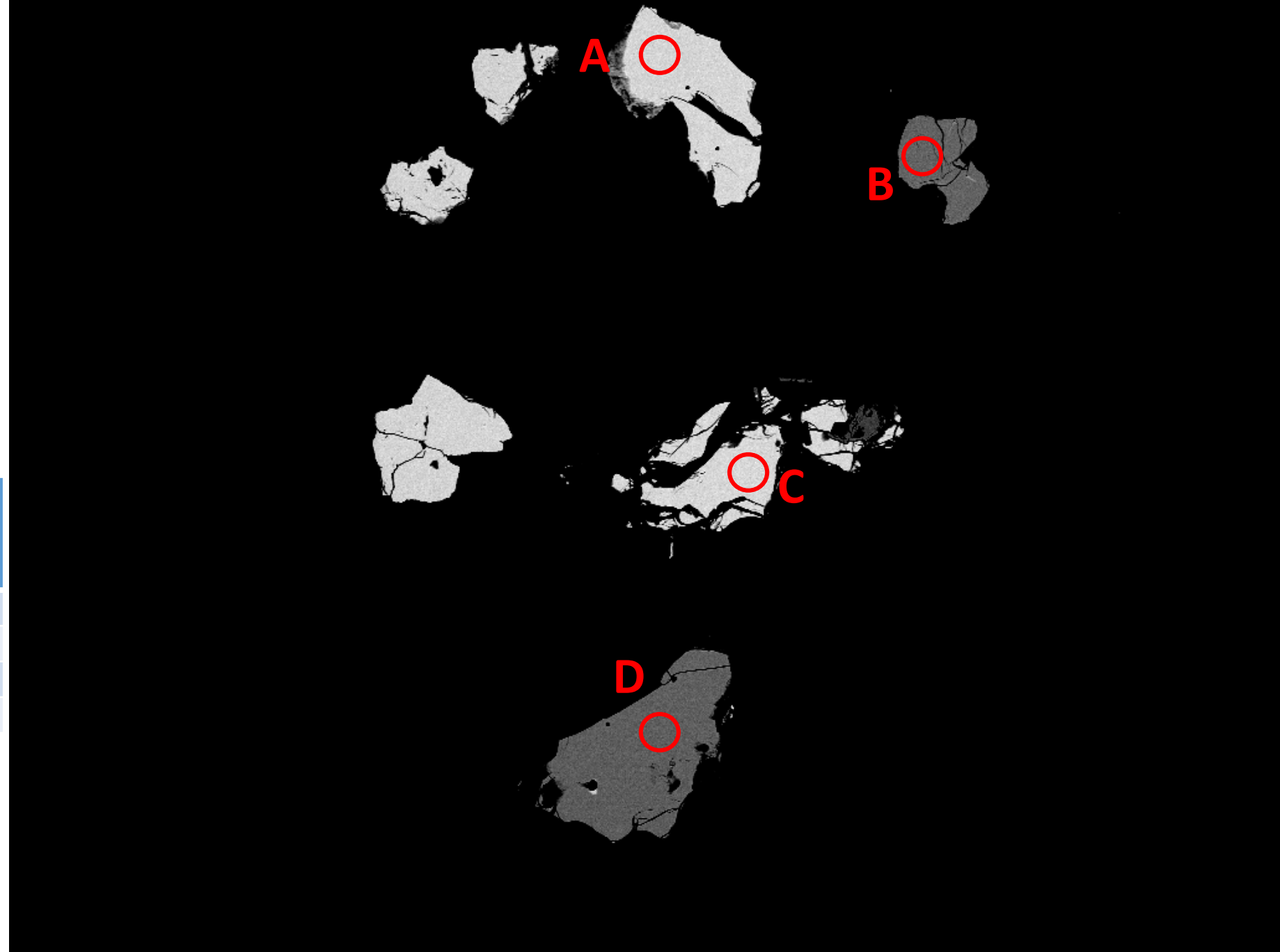
Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
18_018	A	32,67	42,03
	B	71,22	91,62
	C	68,10	87,61



# 19 (sulphides marked)



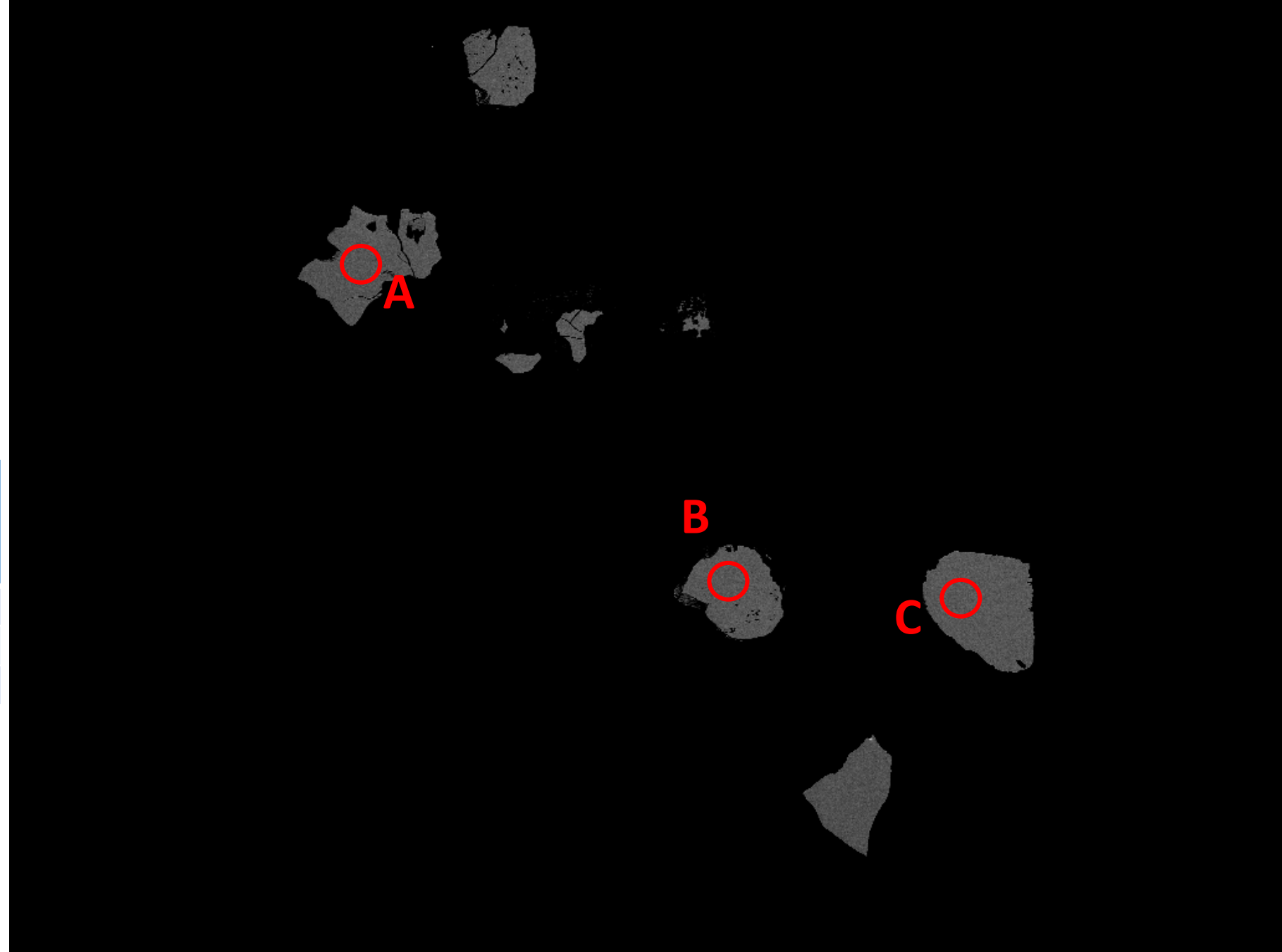
# 19\_018 (sulphides)



Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
19_018	A	30,43	39,15
	B	46,55	59,89
	C	30,43	39,15
	D	46,55	59,89

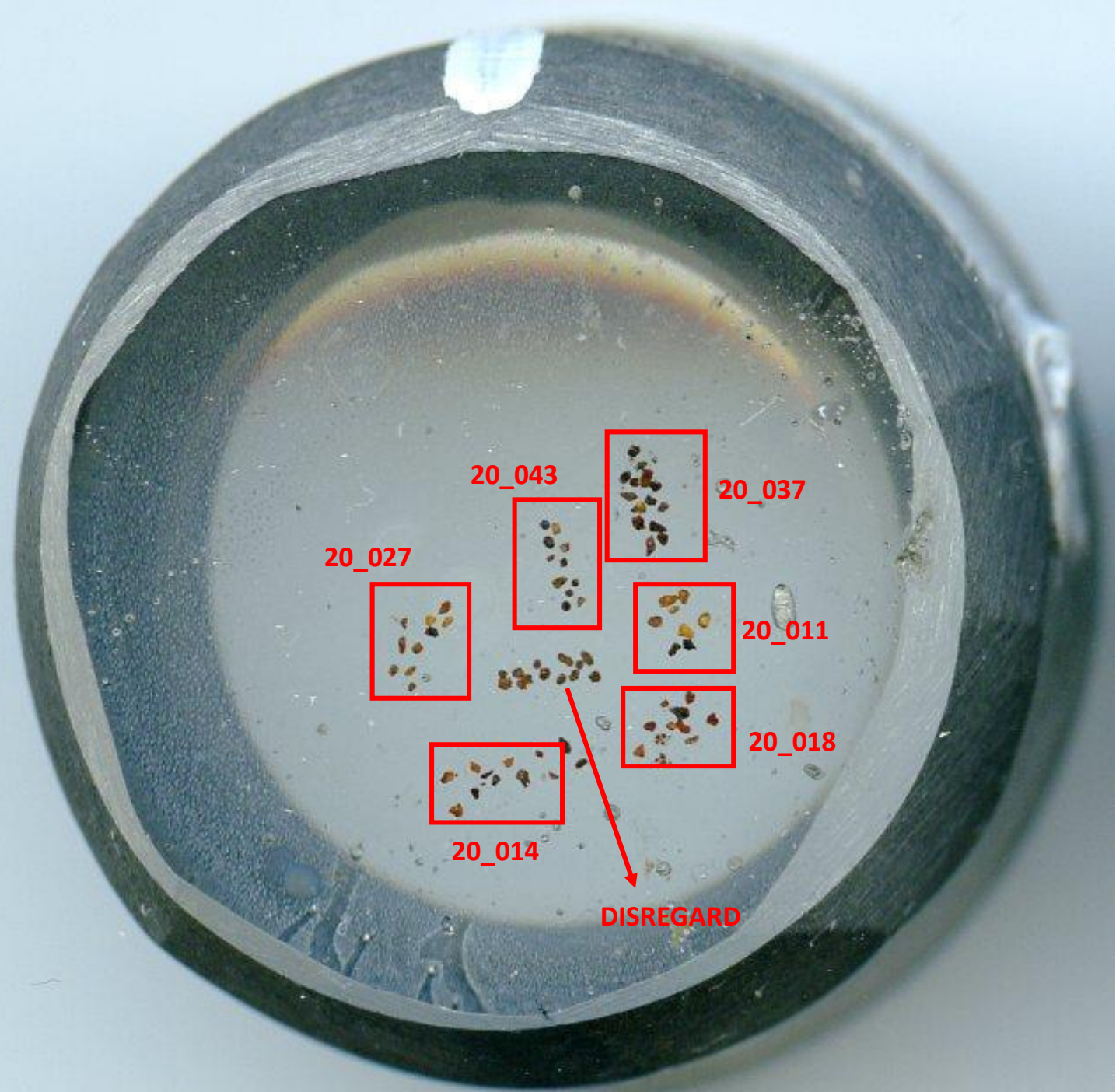


# 19\_033 (sulphides)



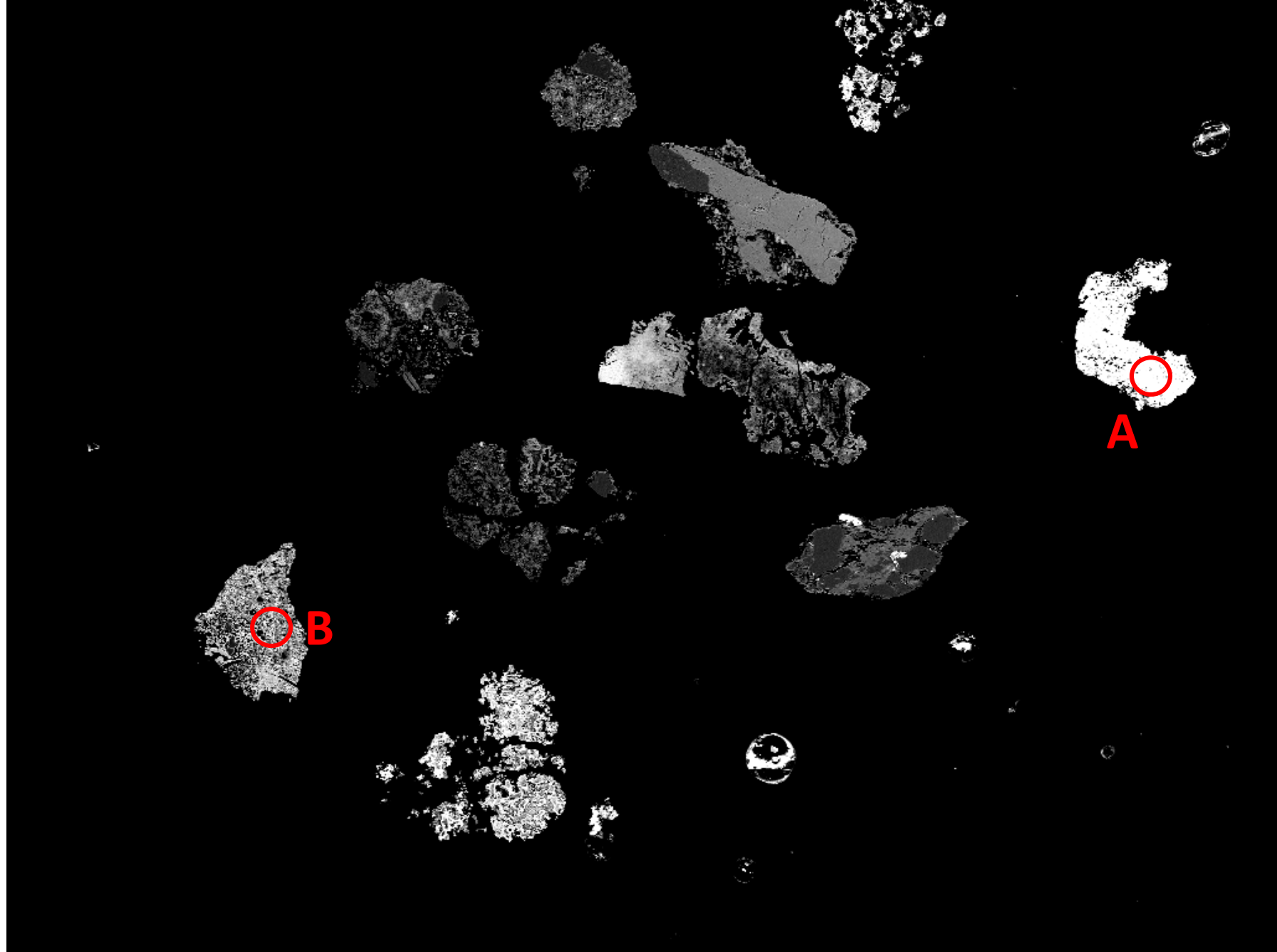
Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
19_033	A	46,55	59,89
	B	46,55	59,89
	C	46,55	59,89

# 20 (Fe-oxy- hydroxides)



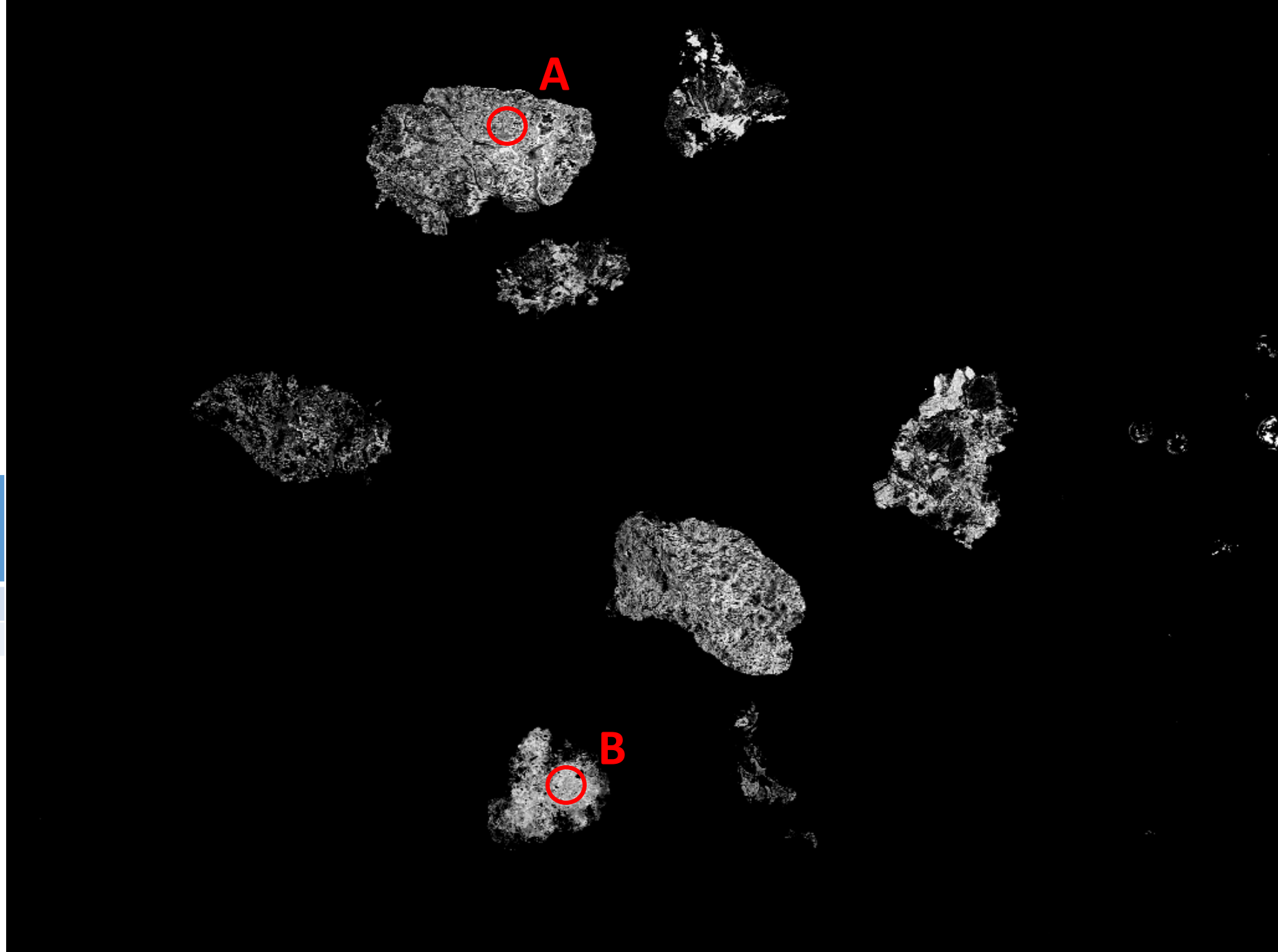
# 20\_018 (Fe- oxy-hydroxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
20_018	A	34,16	43,95
	B	52,14	67,08



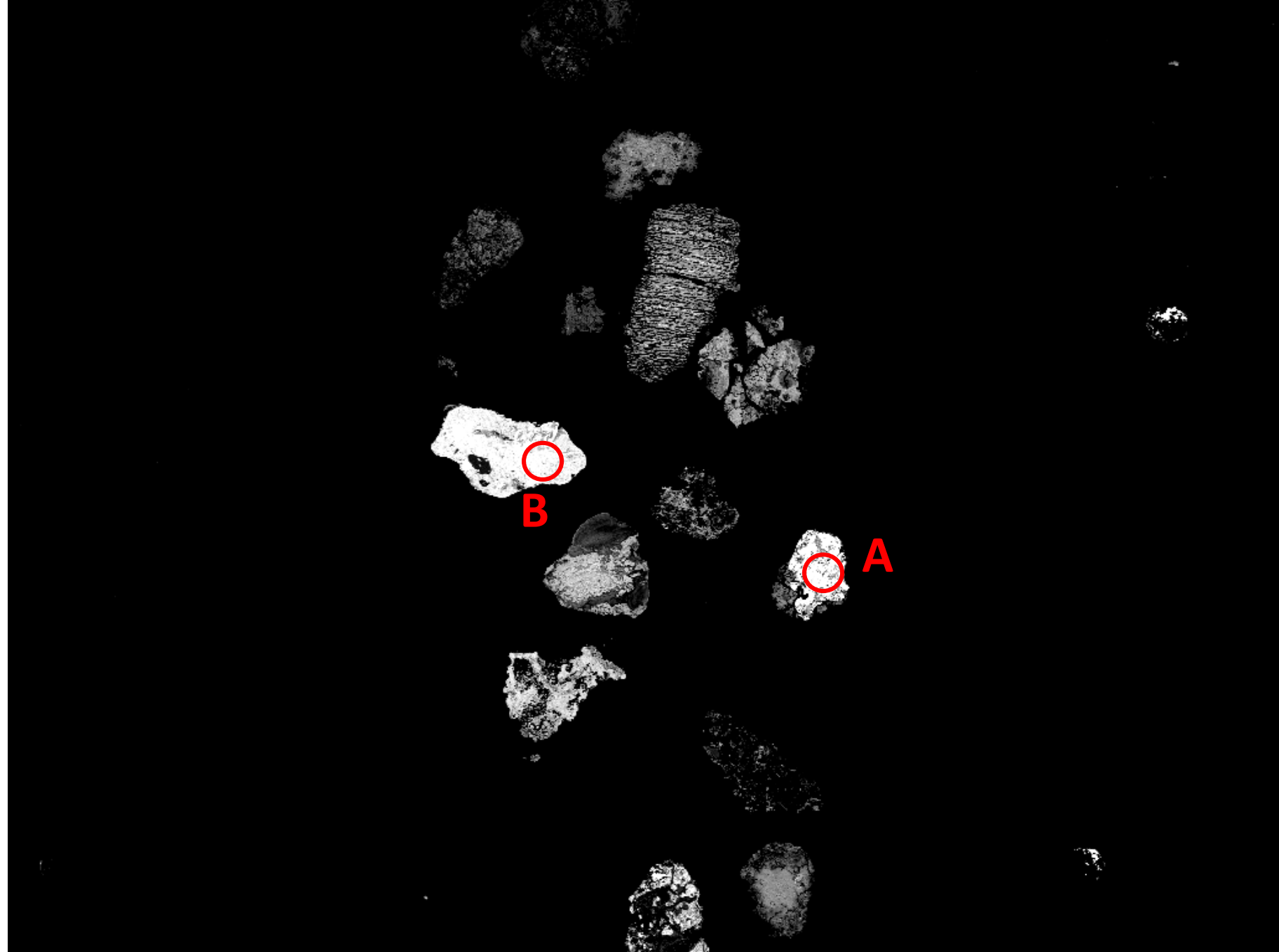
# 20\_011 (Fe-oxy-hydroxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
20_011	A	41,45	53,33
	B	51,56	66,33



# 20\_037 (Fe-oxy-hydroxides)

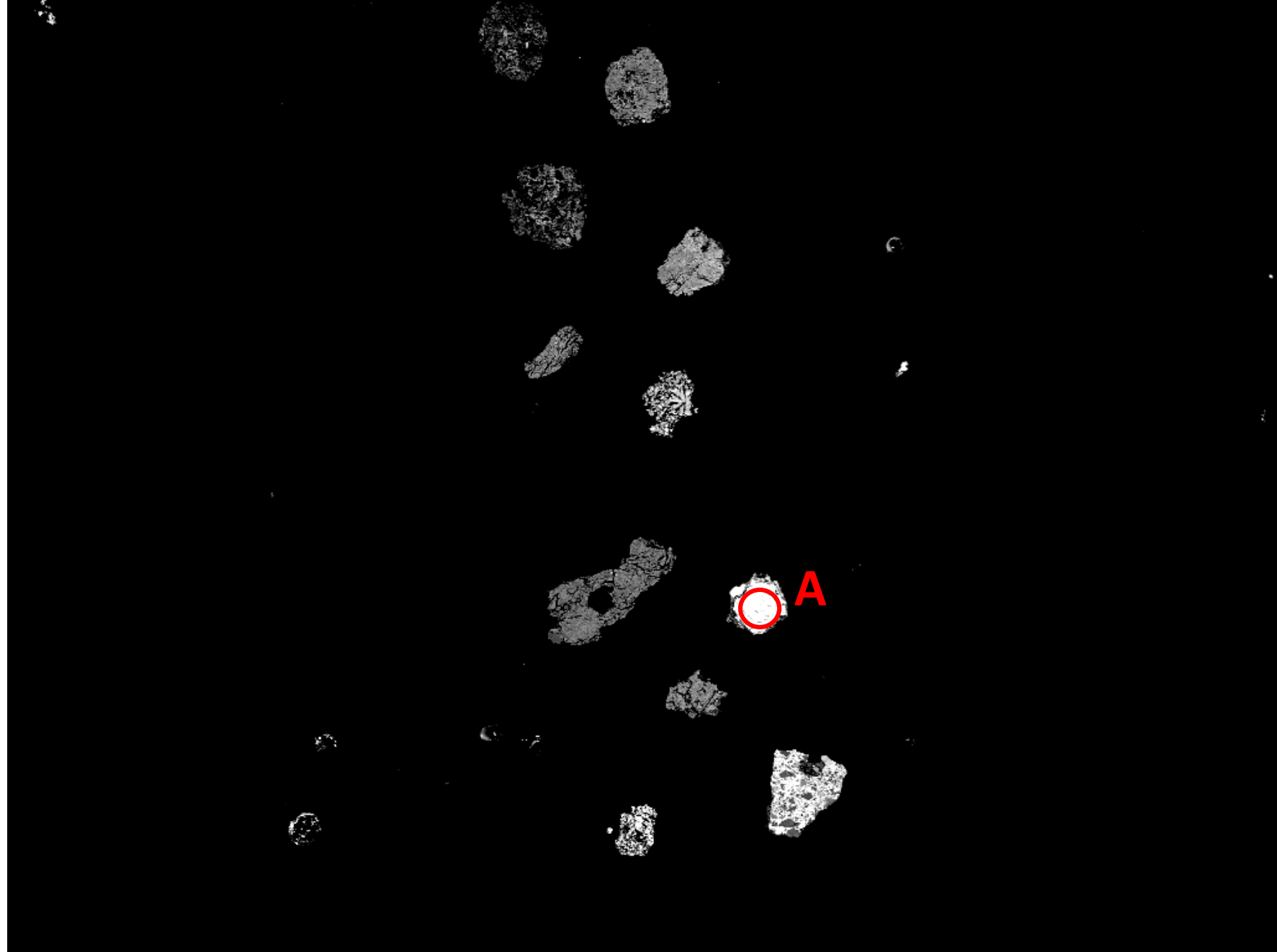
Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
20_037	A	67,43	86,75
	B	63,81	82,09





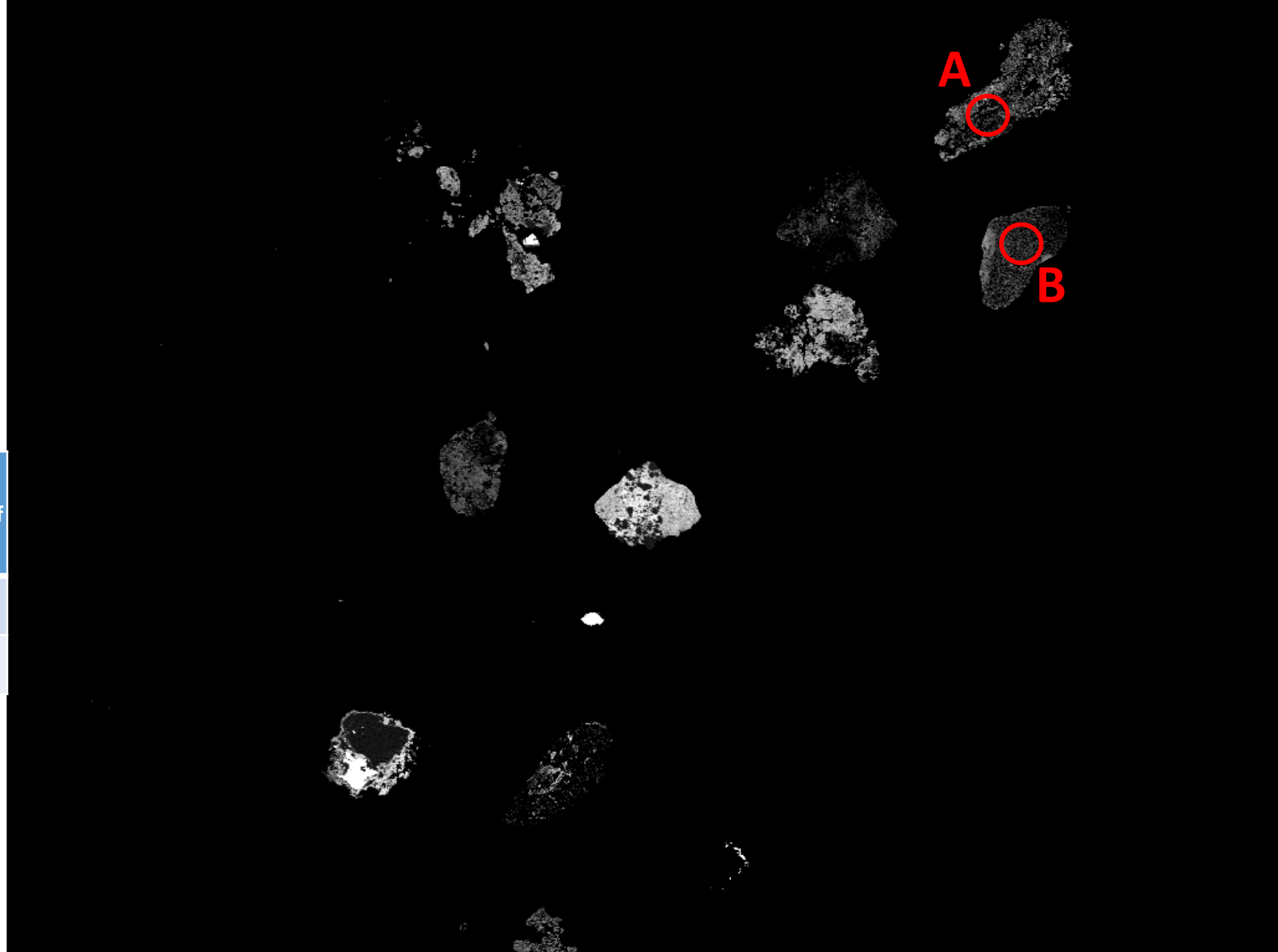
# 20\_043 (Fe-oxy-hydroxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
20_043	A	61,84	79,56



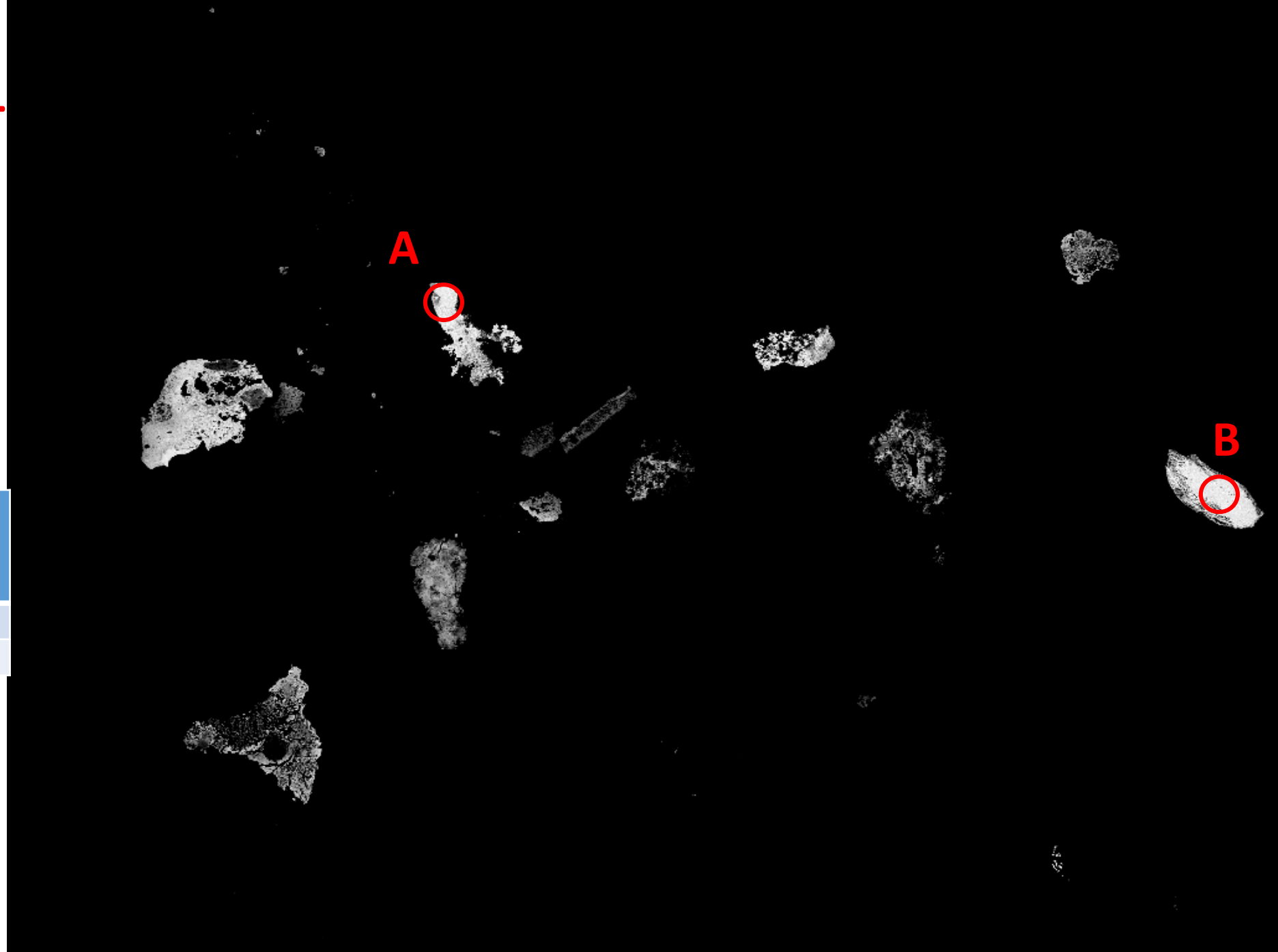
# 20\_027 (Fe-oxy-hydroxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
20_027	A	23,93	30,79	Low tot. Wt.%
	B	27,78	35,74	Low tot. Wt.%

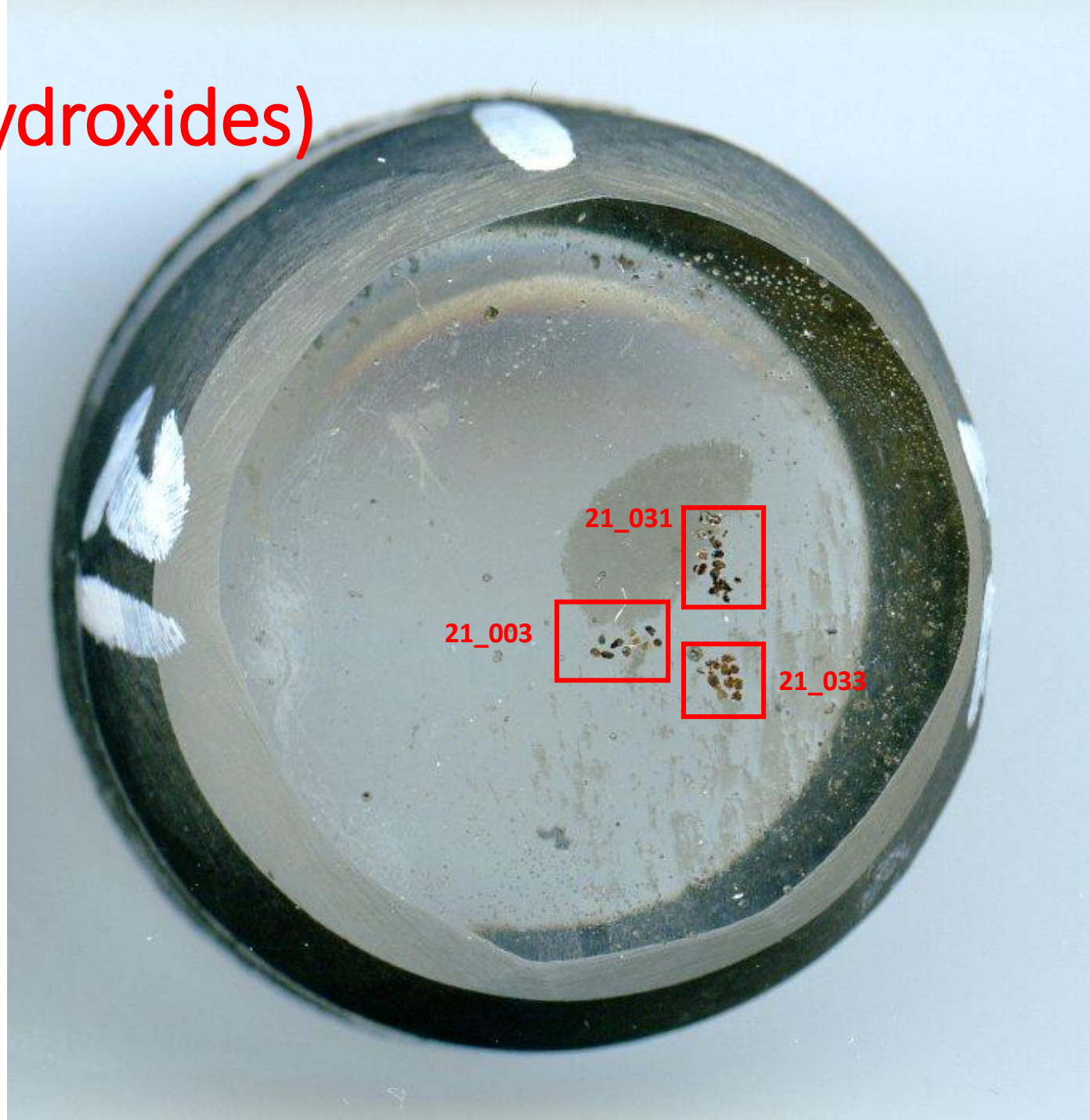


# 20\_014 (Fe-oxy-hydroxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
20_014	A	61,68	79,35
	B	41,99	54,02

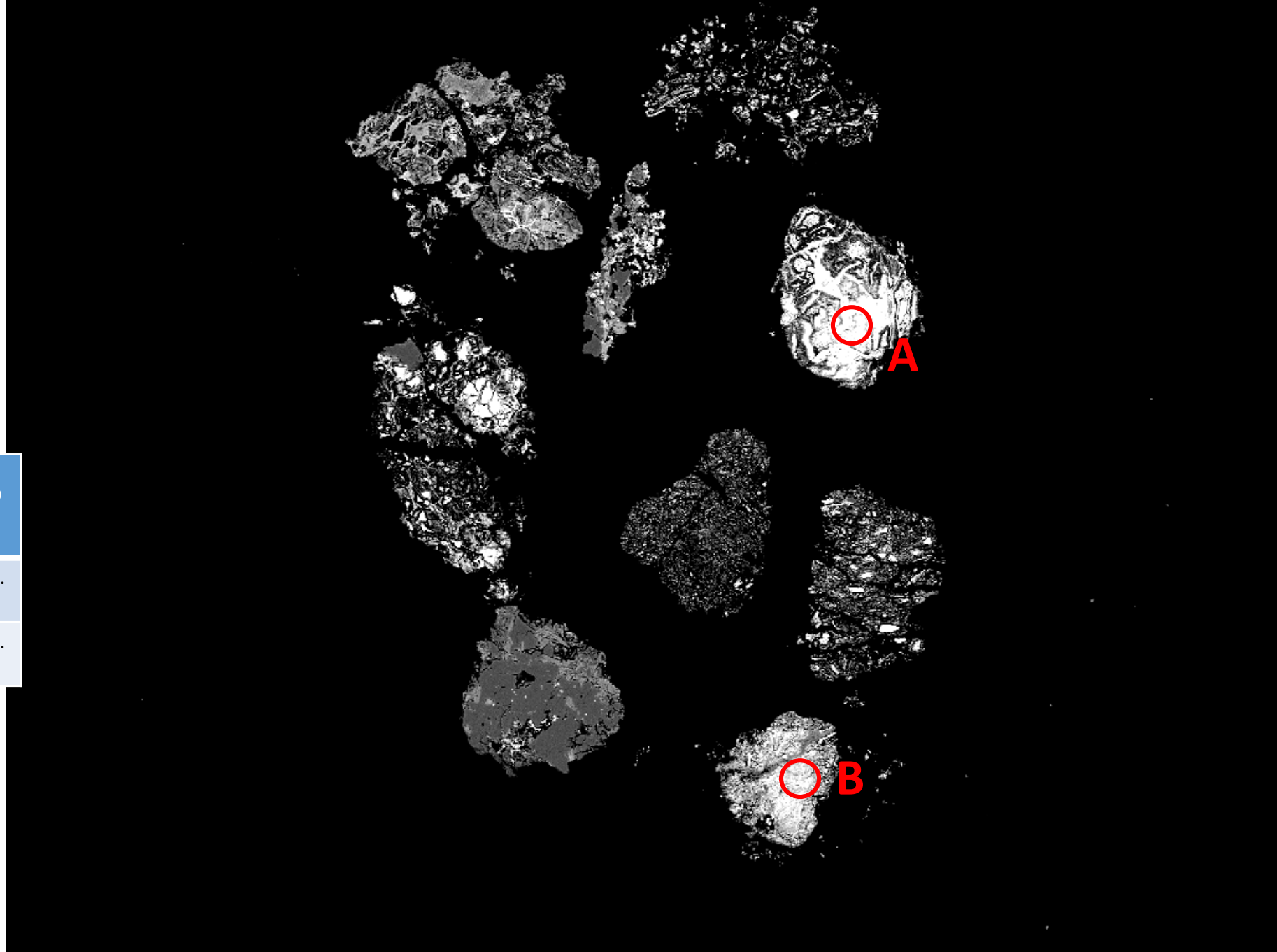


# 21 (Fe-oxy-hydroxides)



# 21\_033 (Fe-oxy- hydroxides)

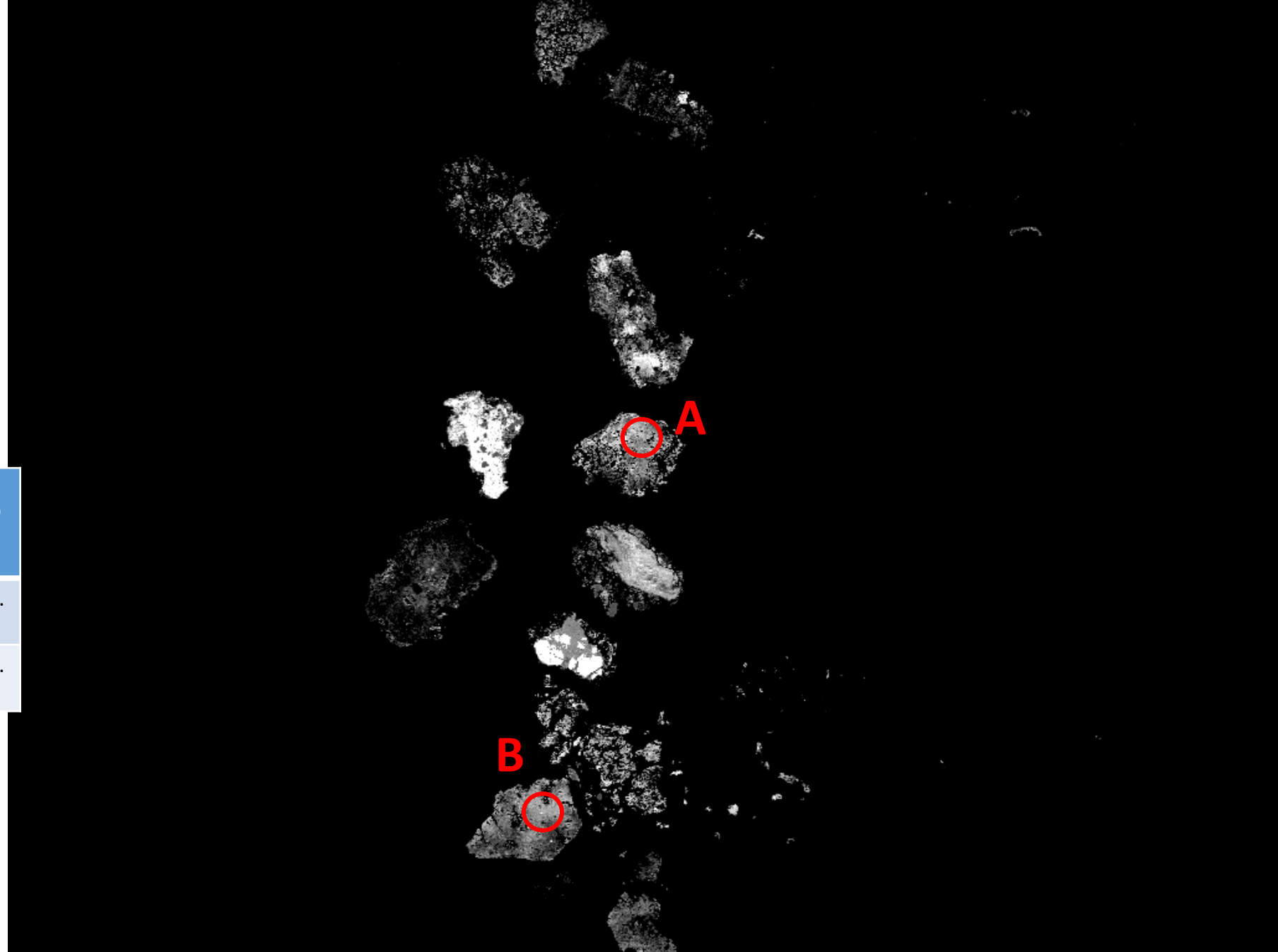
Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
21_033	A	48,25	62,07	69% tot. Wt.%
	B	52,37	67,37	82% tot. Wt.%



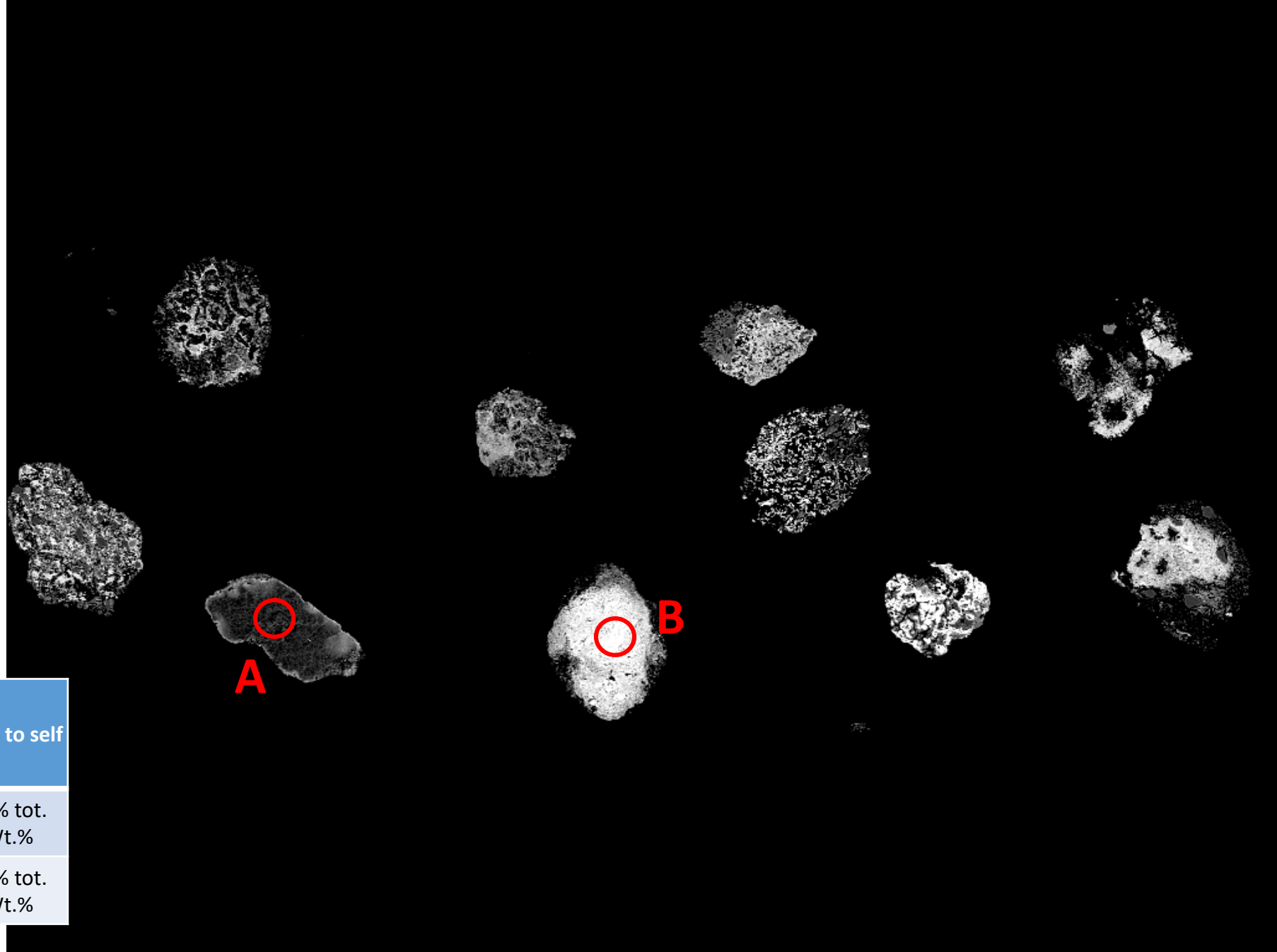


# 21\_031 (Fe-oxy- hydroxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
21_031	A	29,84	38,39	43% tot. Wt.%
	B	51,62	66,41	80% tot. Wt.%

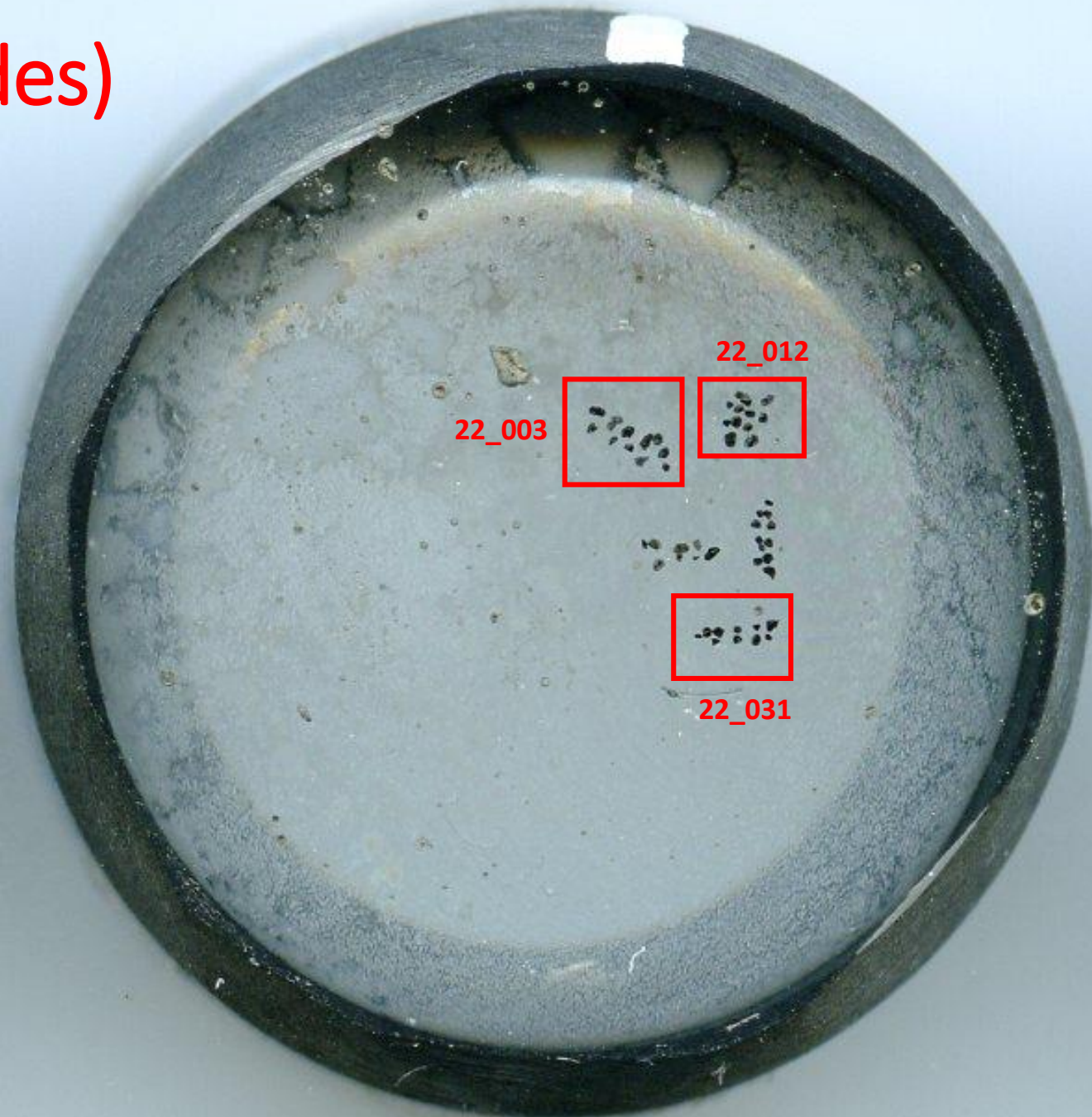


# 21\_003 (Fe-oxy-hydroxides)



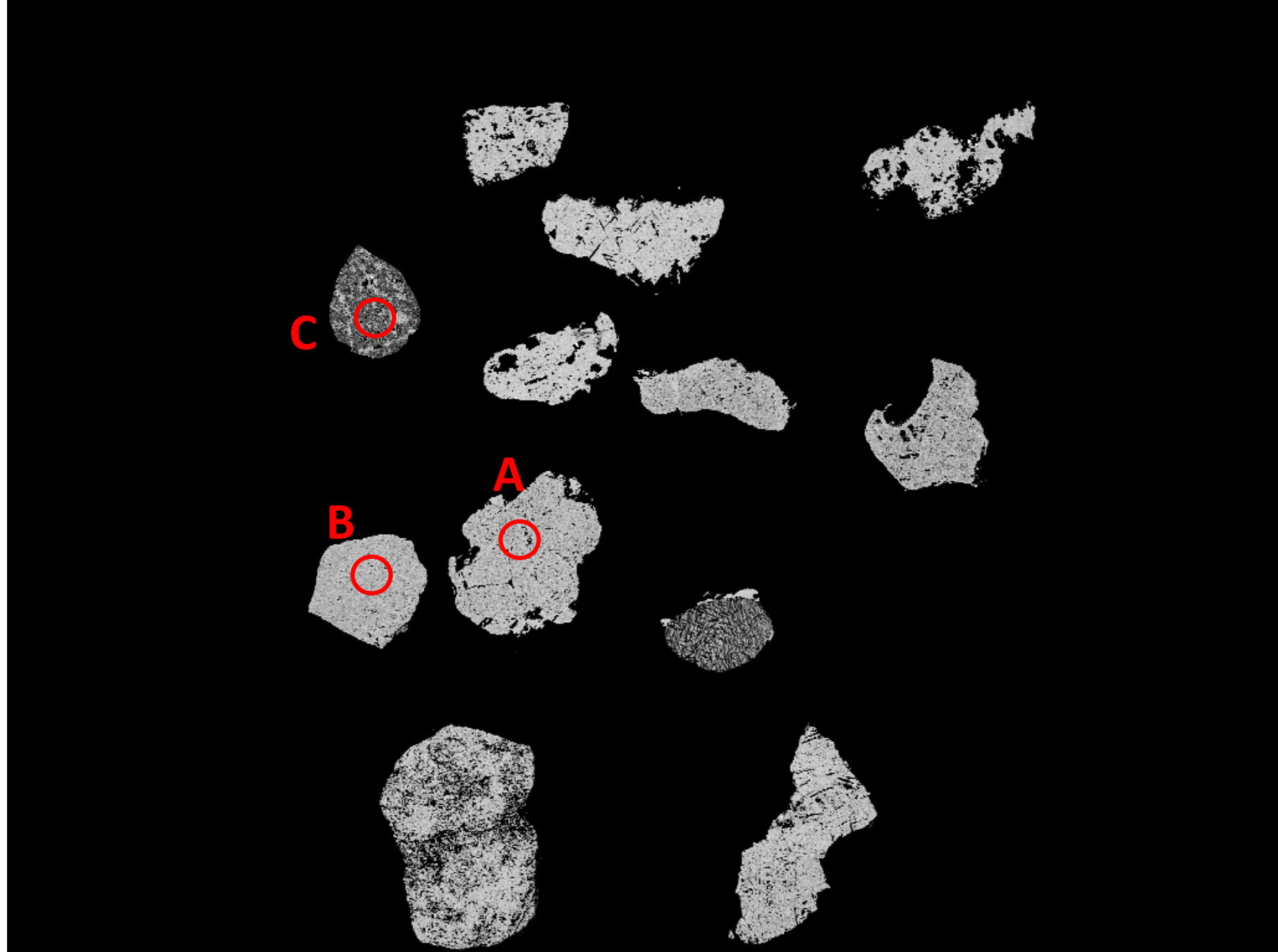
Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
21_003	A	25,93	33,36	42% tot. Wt.%
	B	52,20	67,16	97% tot. Wt.%

# 22 (Fe-oxides)

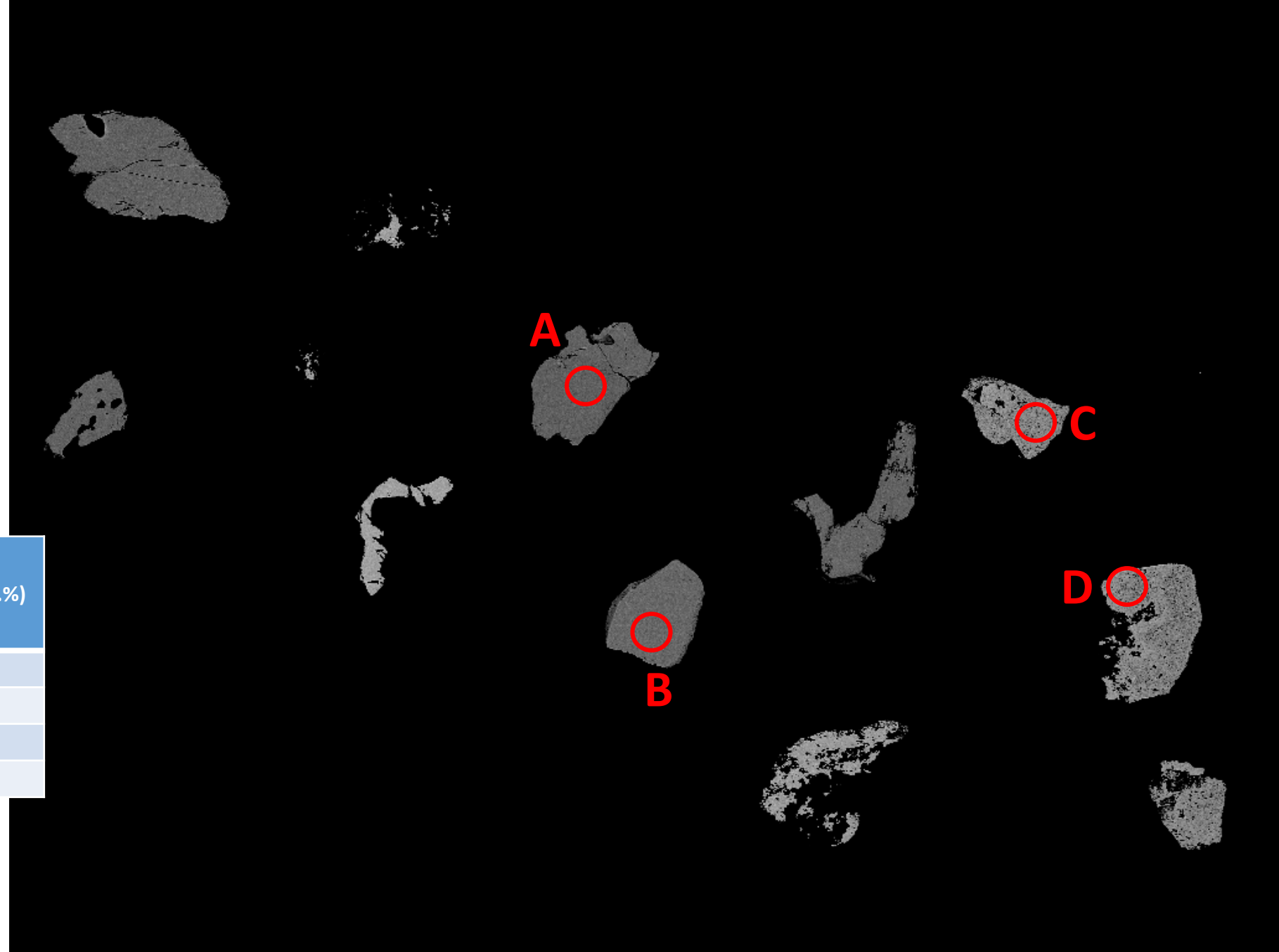


# 22\_012 (Fe-oxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
22_012	A	59,33	76,33
	B	65,15	83,82
	C	32,76	42,15



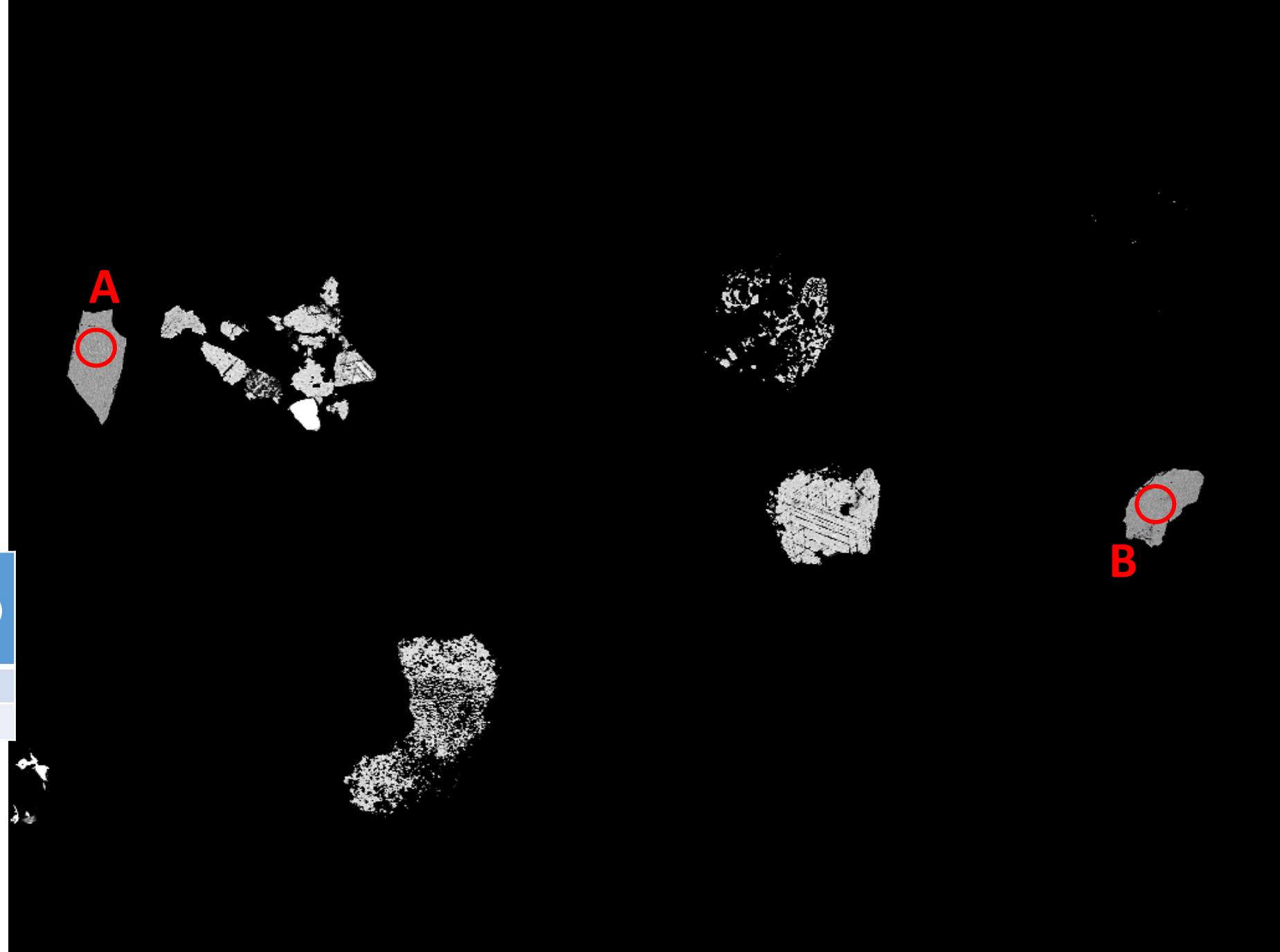
# 22\_003 (Fe-oxides)



Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
22_003	A	34,99	45,01
	B	39,07	50,26
	C	66,63	85,72
	D	62,56	80,48



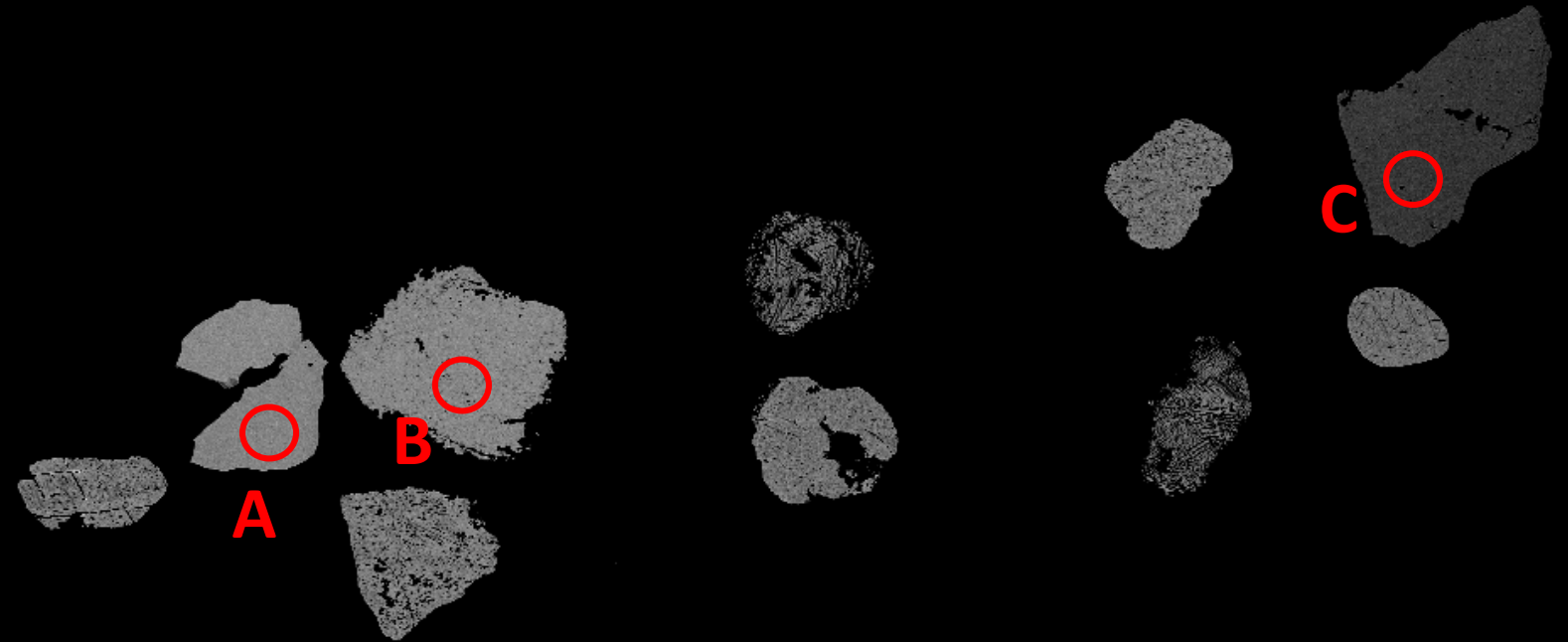
# 22\_001 (Fe-oxides)



Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
22_001	A	38,50	49,53
	B	36,74	47,27

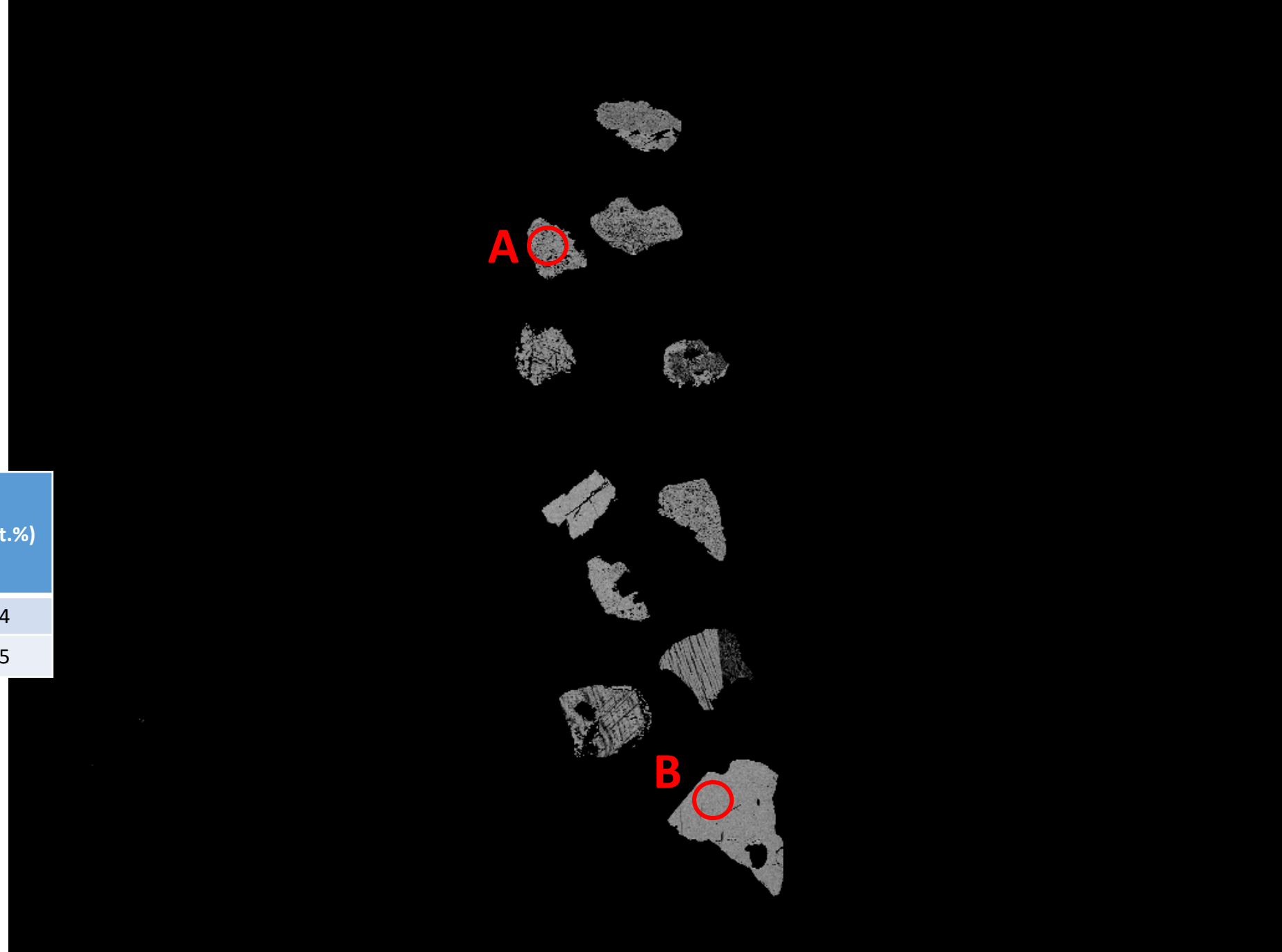
# 22\_031 (Fe-oxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
22_031	A	74,05	95,27
	B	71,81	92,38
	C	36,07	46,40



# 22\_033 (Fe-oxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
22_033	A	61,98	79,74
	B	72,56	93,35



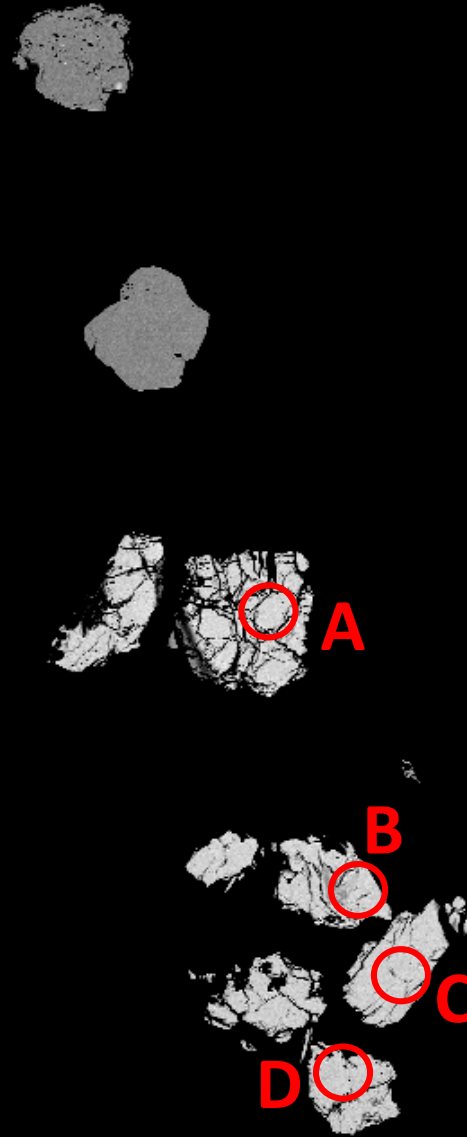
23  
(sulphides  
marked)



Note to self:  
Pyrrhotite marked

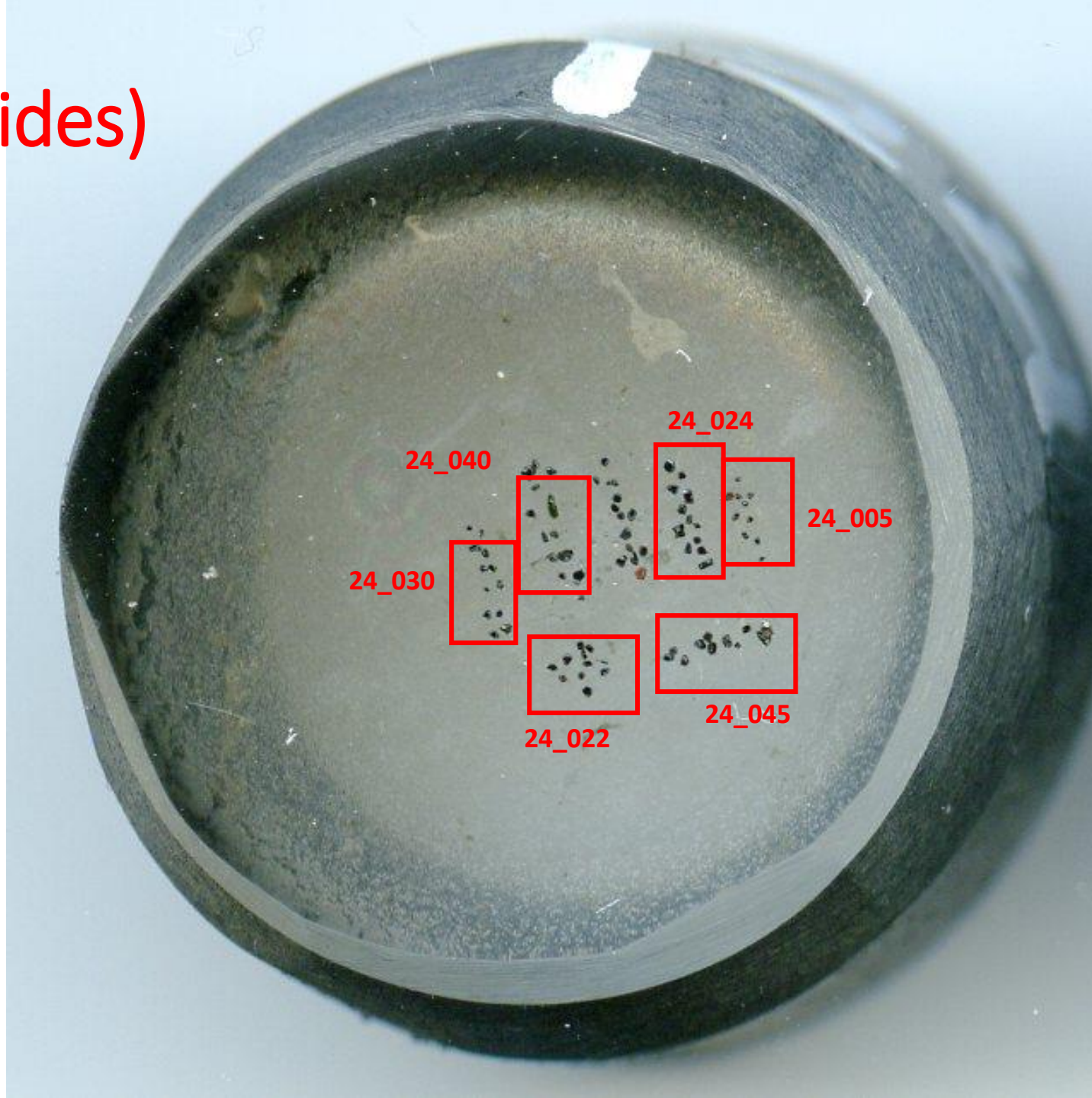
23\_036  
(sulphides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
23_036	A	60,73	78,13
	B	60,77	78,18
	C	60,83	78,26
	D	60,73	78,13



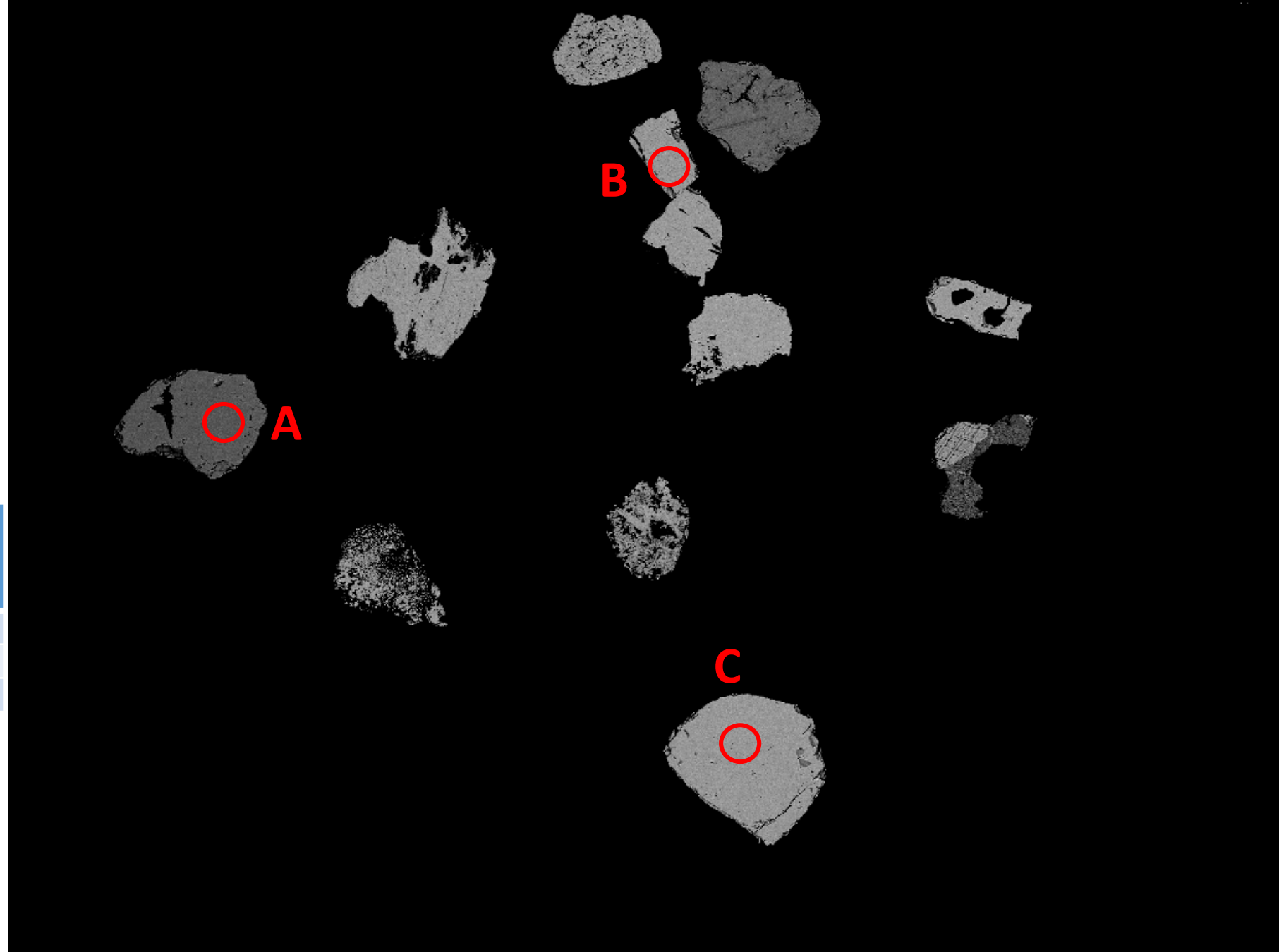


# 24 (Fe-oxides)



# 24\_022 (Fe-oxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
24_022	A	35,88	46,16
	B	68,69	88,37
	C	68,72	88,41



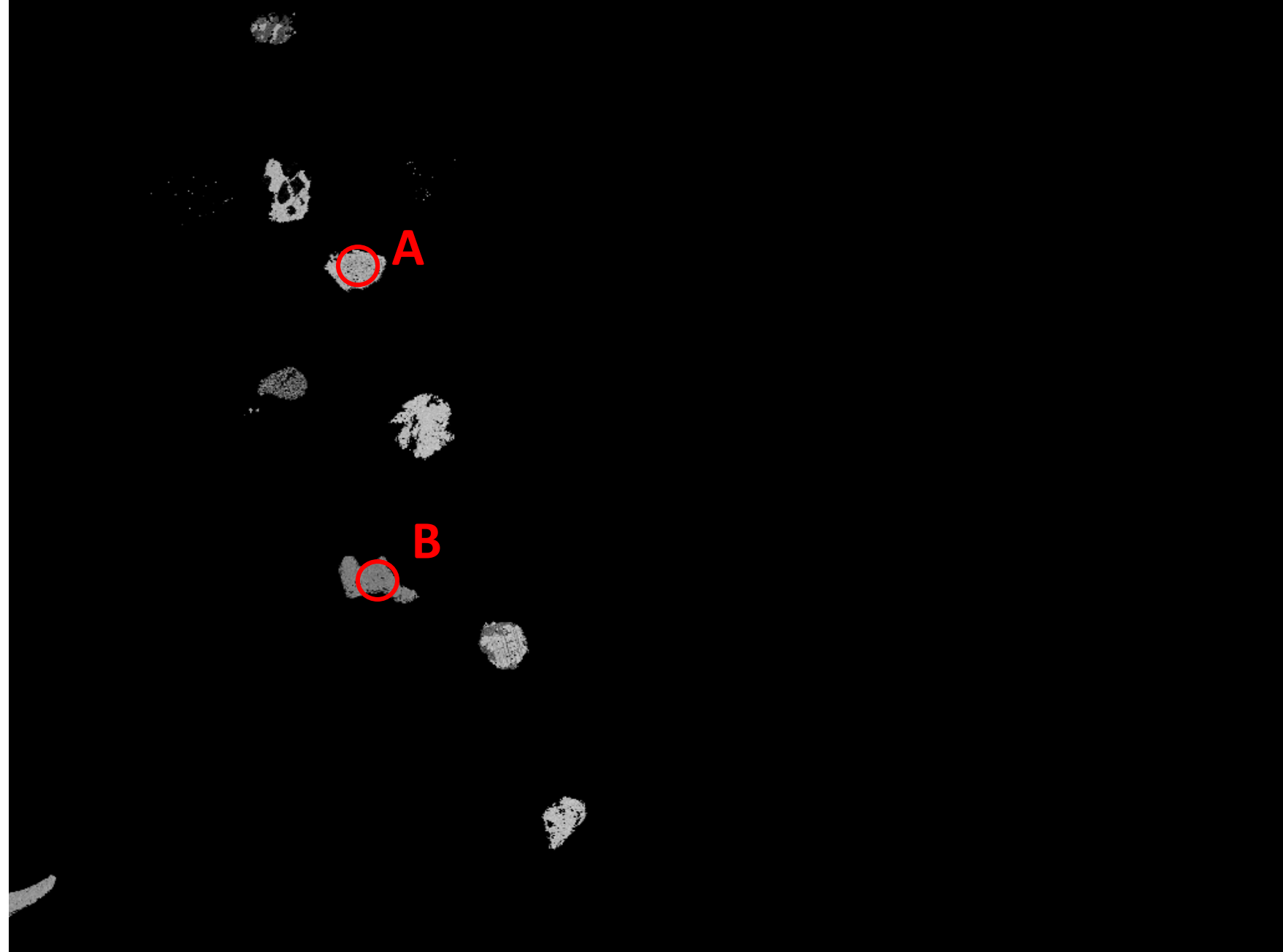
# 24\_045 (Fe-oxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
24_045	A	73,90	95,07
	B	72,50	93,27



# 24\_005 (Fe-oxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
24_005	A	50,86	65,43
	B	33,15	42,65



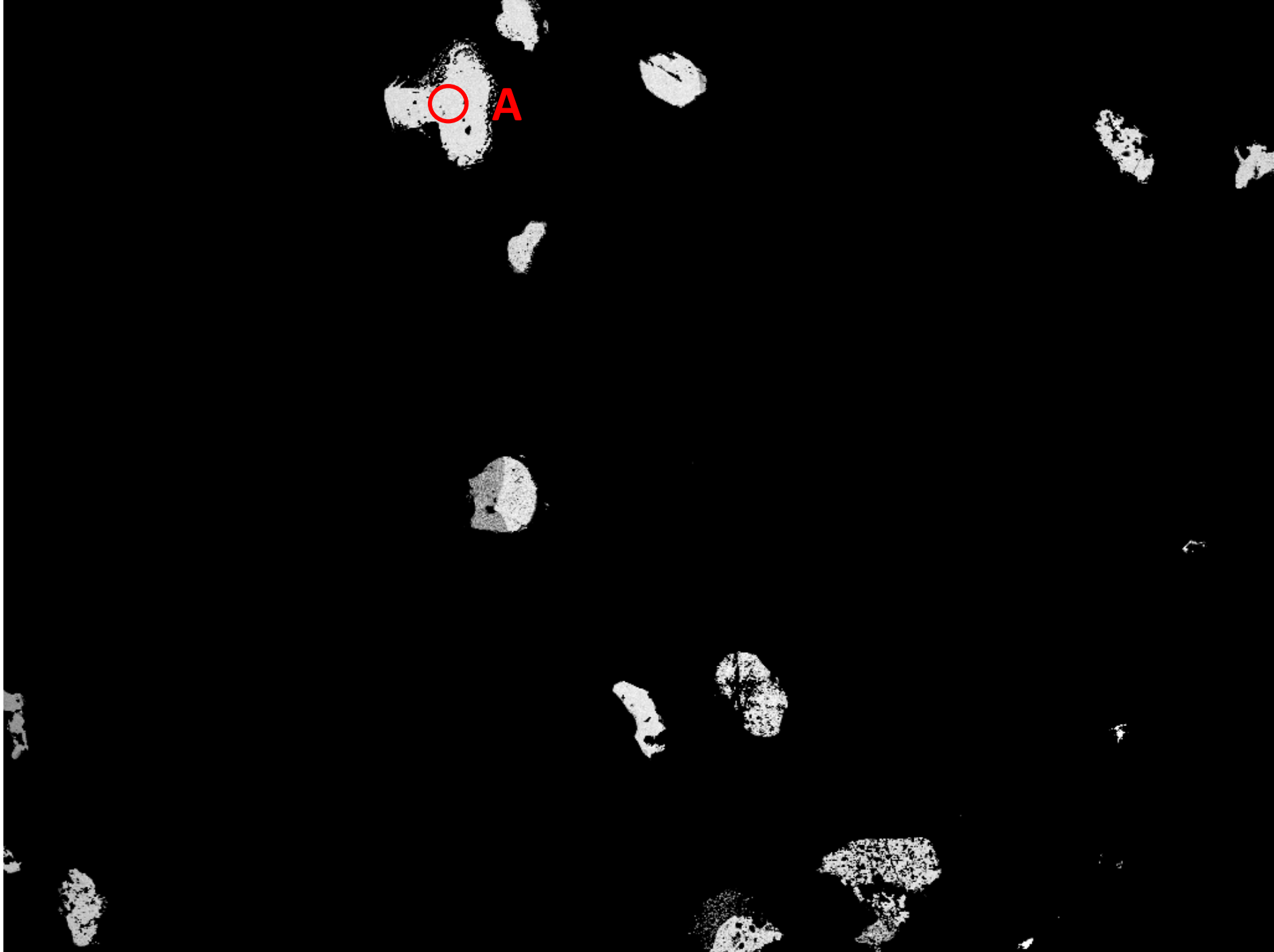
# 24\_024 (Fe-oxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
24_024	A	36,51	46,97
	B	72,33	93,05
	C	69,22	89,05



# 24\_040 (Fe-oxides)

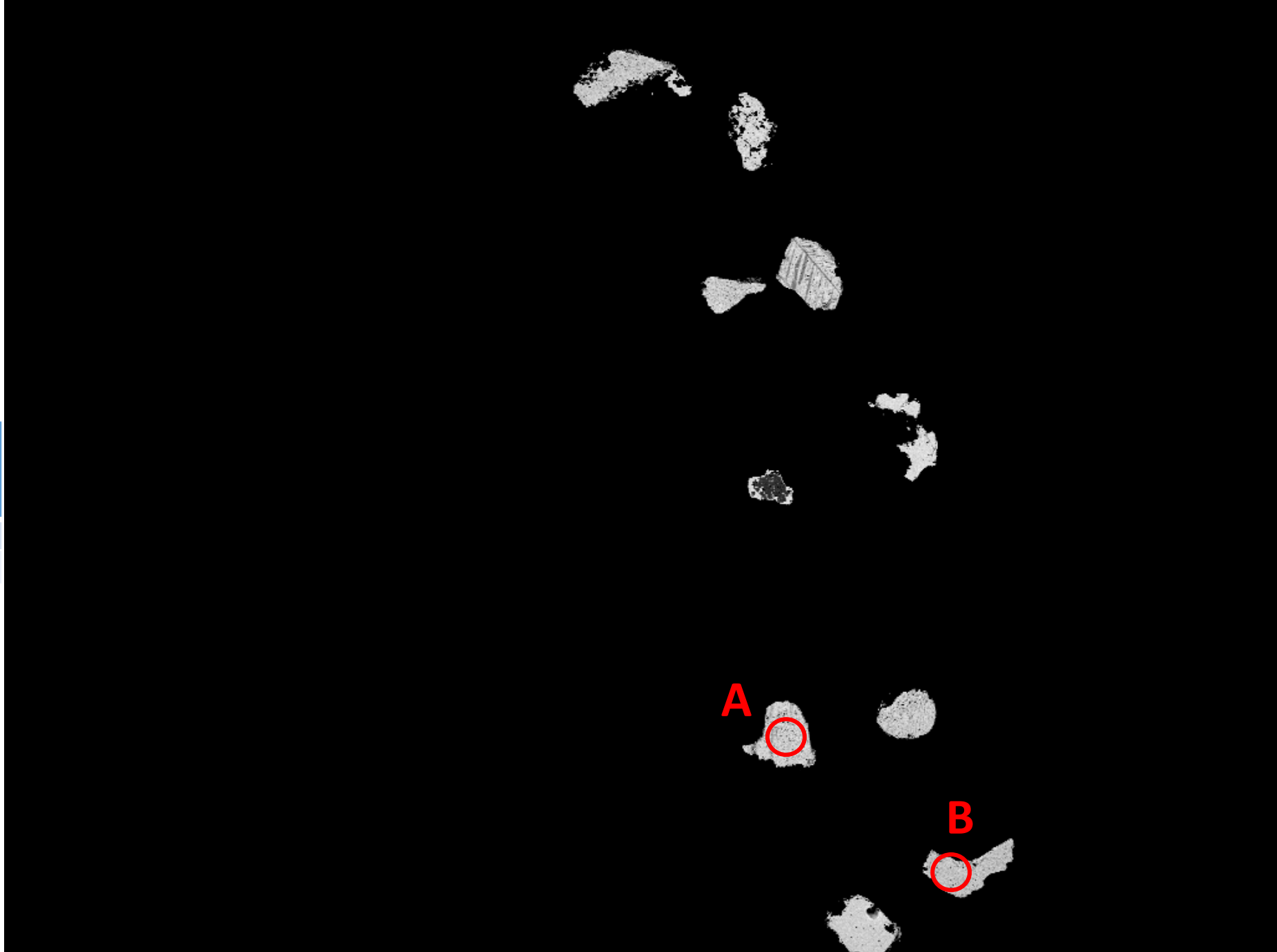
Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
24_040	A	72,20	92,89



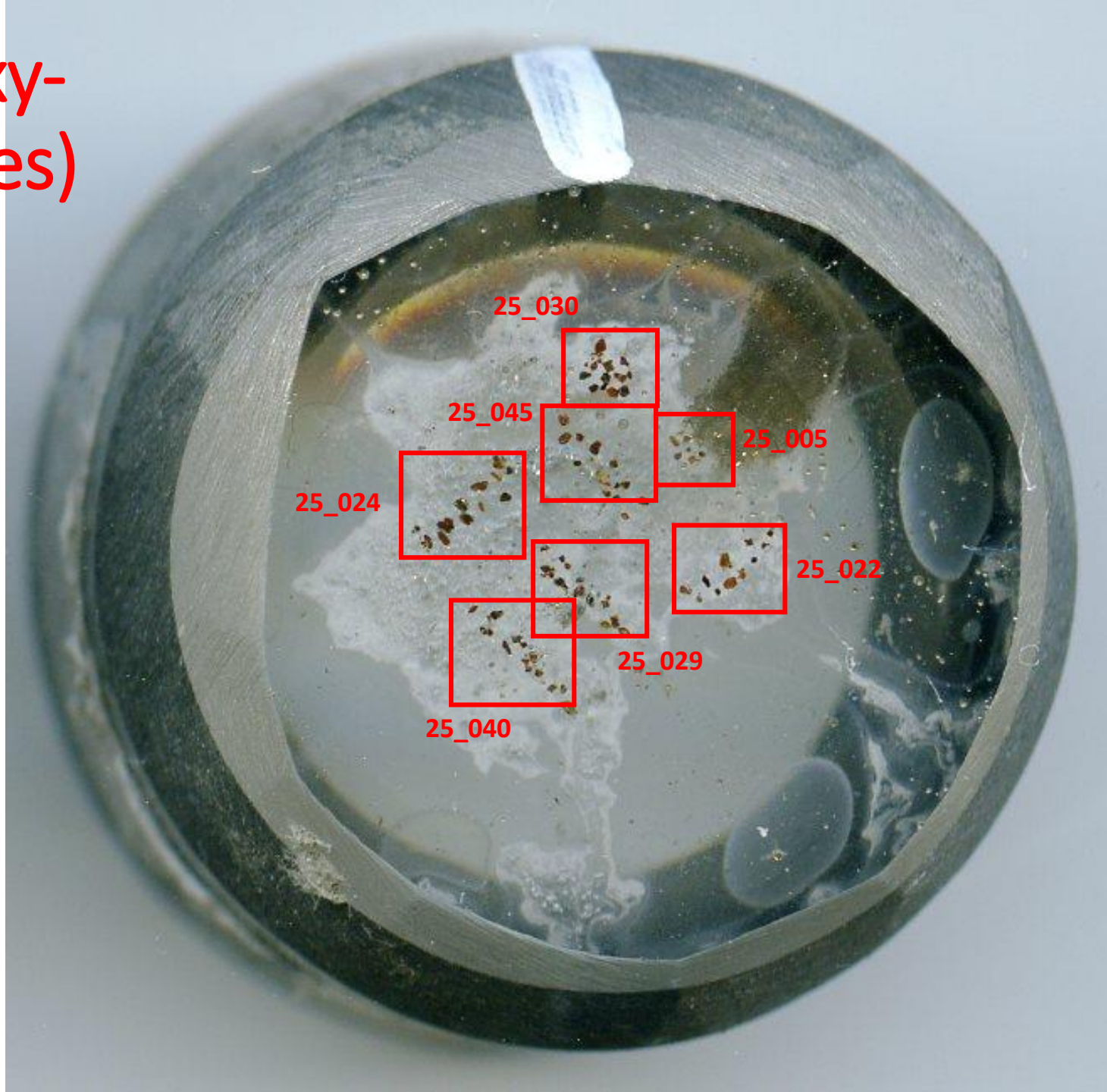


# 24\_030 (Fe-oxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
24_030	A	66,19	85,15
	B	60,60	77,96

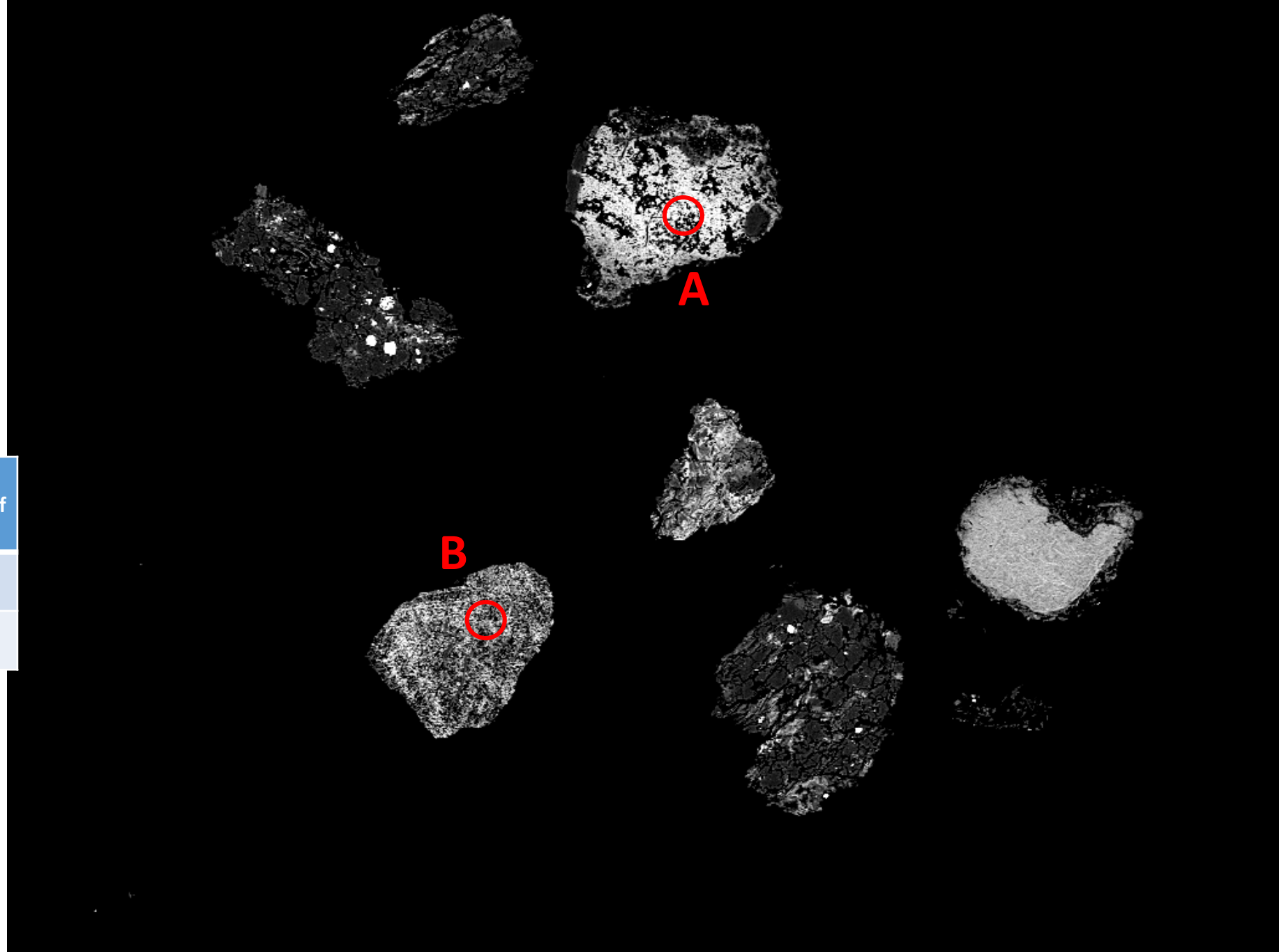


# 25 (Fe-oxy- hydroxides)



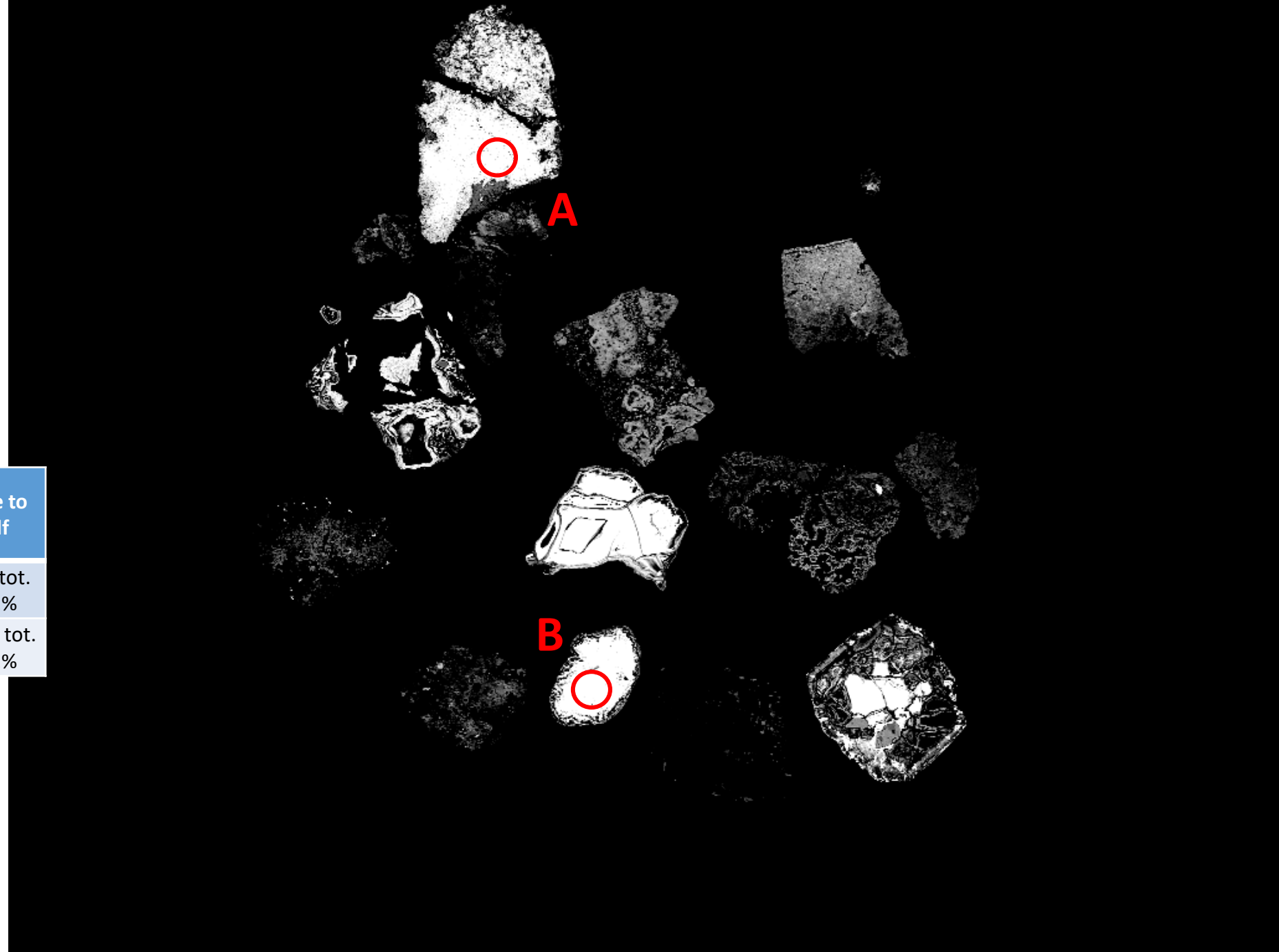
# 25\_005 (Fe-oxy-hydroxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
25_005	A	45,81	58,93	77% tot. Wt.%
	B	38,18	49,12	46% tot. Wt.%



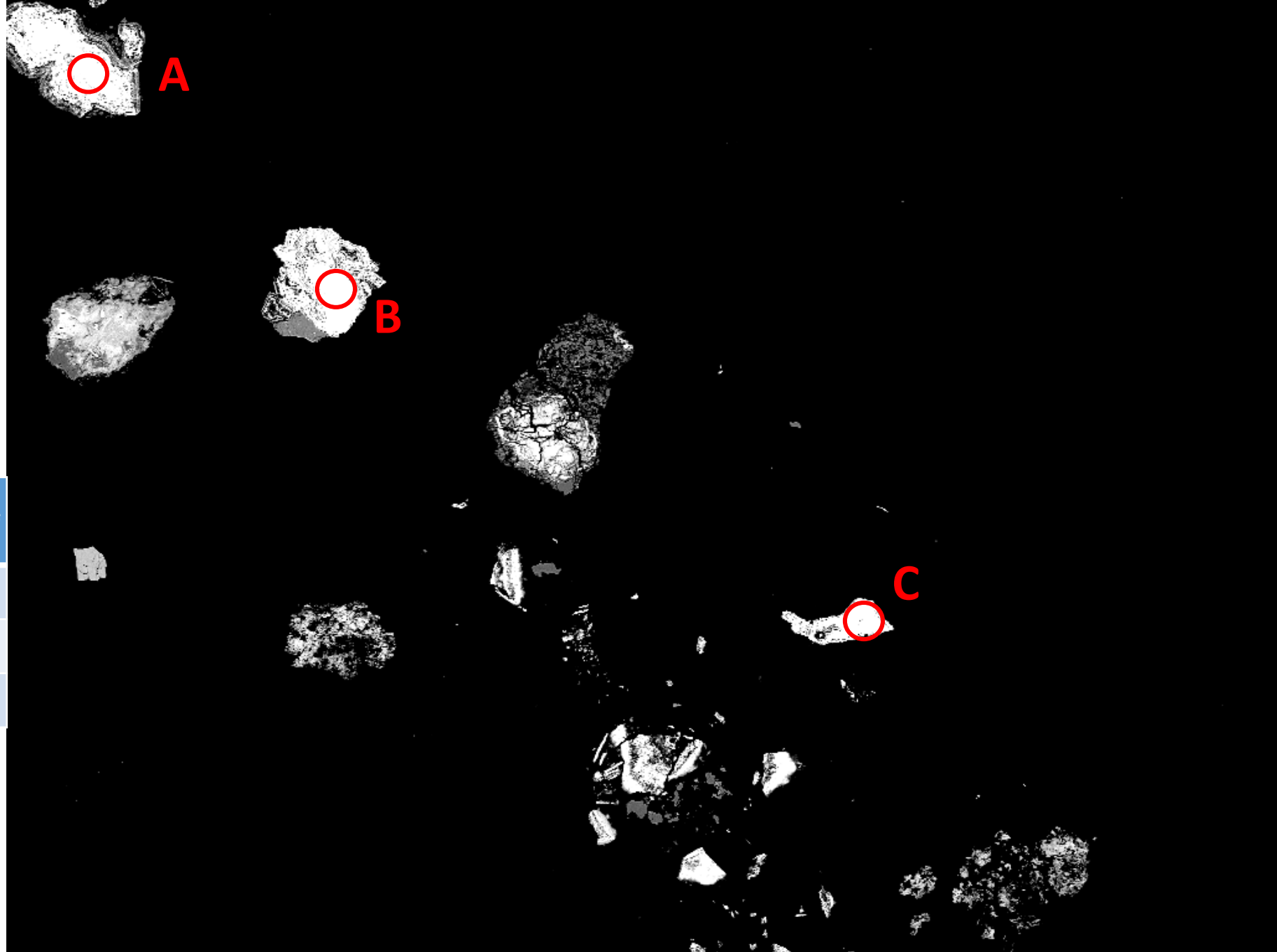
# 25\_030 (Fe-oxy-hydroxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
25_030	A	56,55	72,75	82% tot. Wt.%
	B	75,71	97,40	108% tot. Wt.%



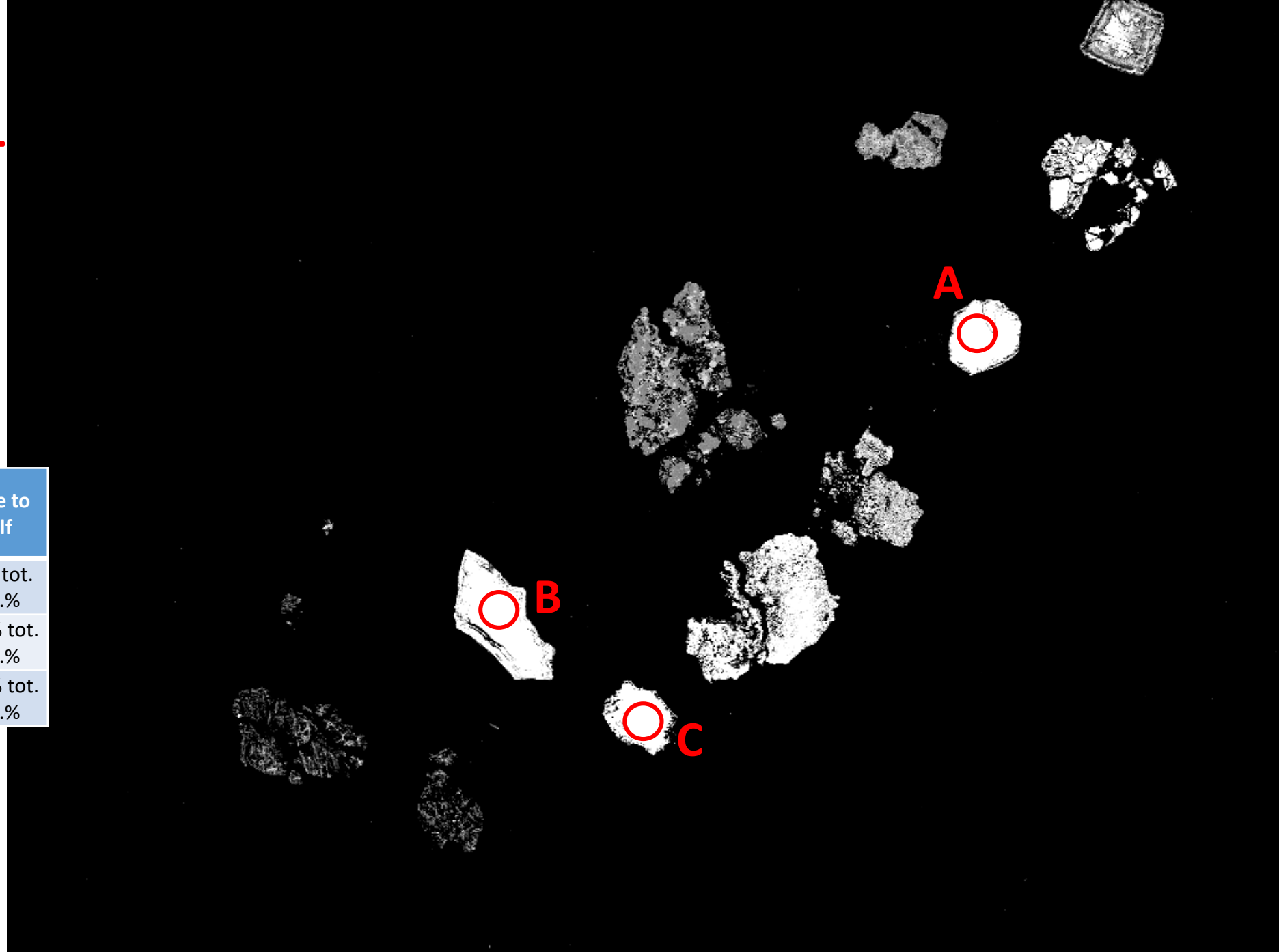
# 25\_045 (Fe-oxy-hydroxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
25_045	A	63,20	81,31	93% tot. Wt.%
	B	67,61	86,98	97% tot. Wt.%
	C	64,73	83,28	89% tot. Wt.%



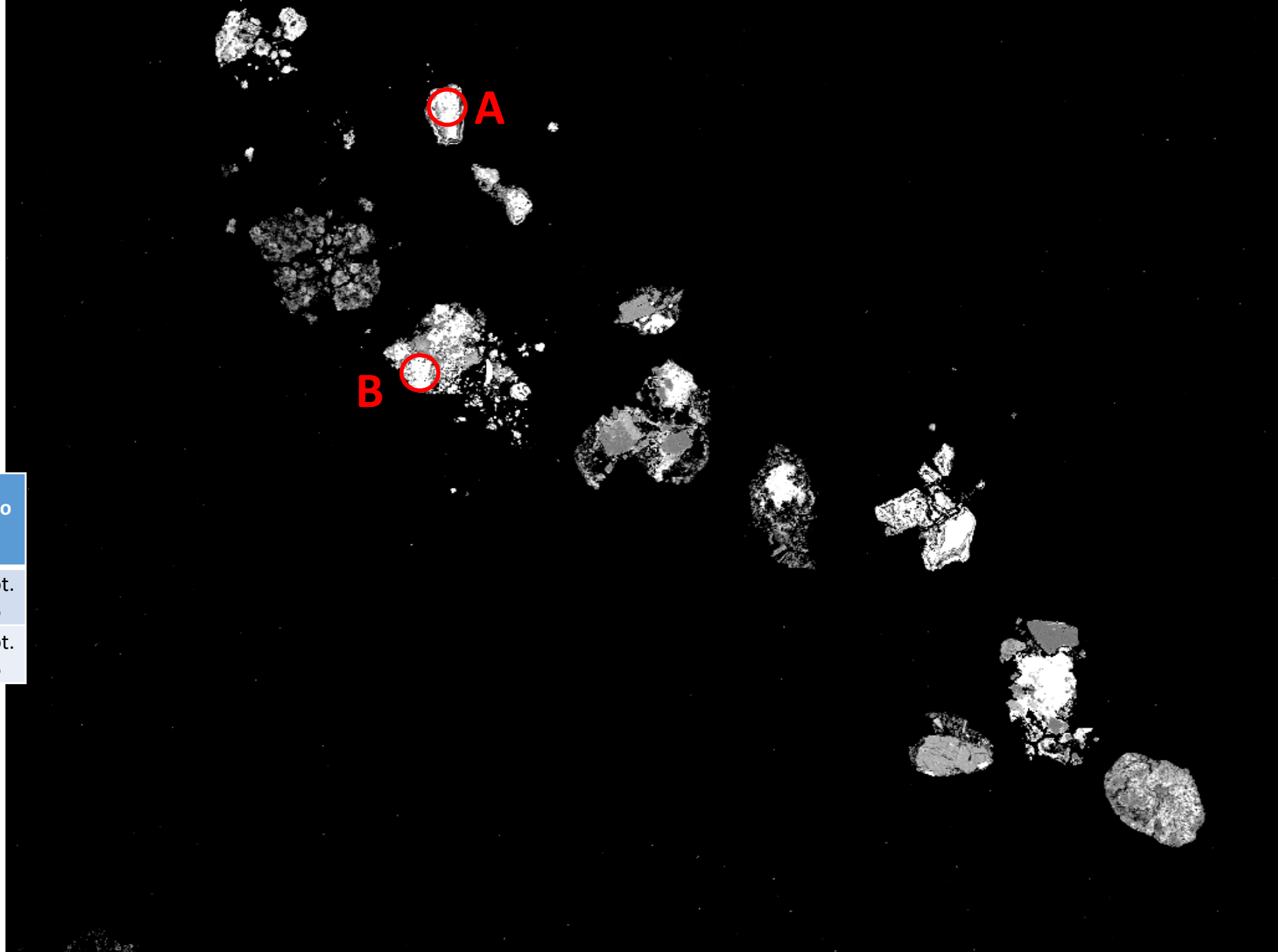
# 25\_022 (Fe-oxy-hydroxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
25_022	A	47,57	61,20	71% tot. Wt.%
	B	74,69	96,09	111% tot. Wt.%
	C	74,02	95,23	111% tot. Wt.%



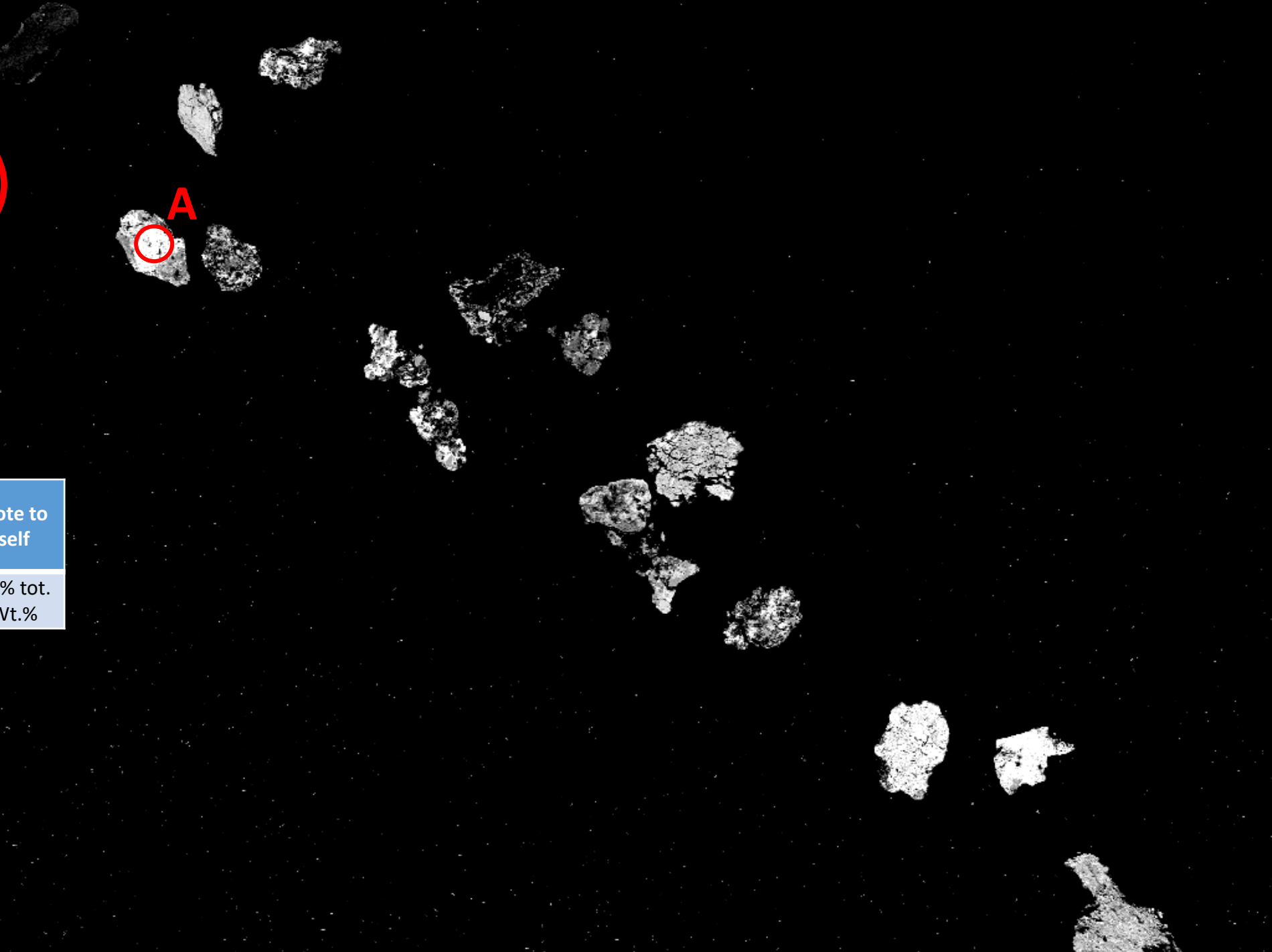


# 25\_029 (Fe- oxy-hydroxides)



Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
25_029	A	47,89	61,61	72% tot. Wt.%
	B	50,15	64,52	76% tot. Wt.%

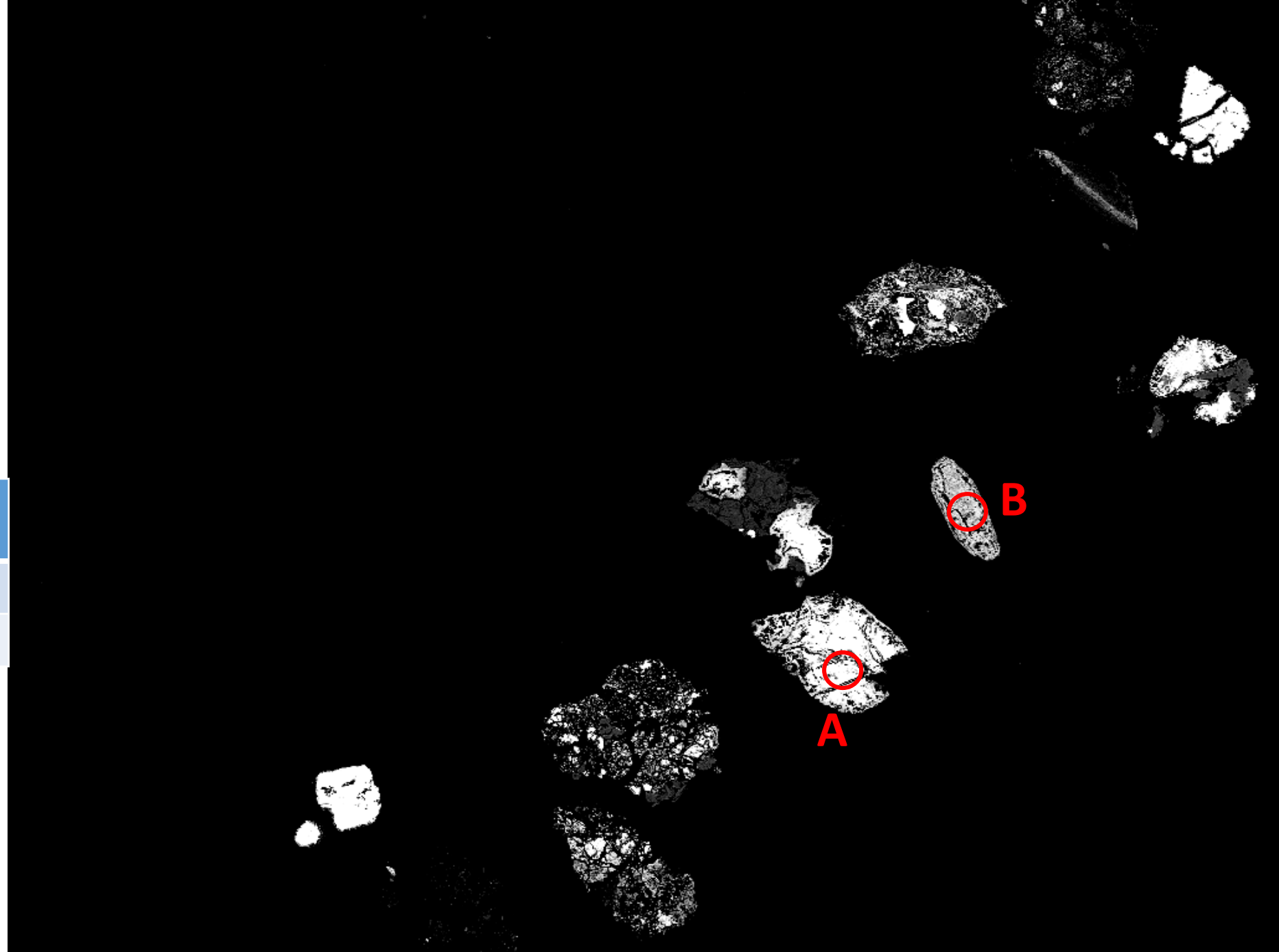
# 25\_040 (Fe- oxy-hydroxides)



Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
25_040	A	47,57	61,20	64% tot. Wt.%

# 25\_024 (Fe-oxy-hydroxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
25_024	A	65,24	83,93	98% tot. Wt.%
	B	48,09	61,87	69% tot. Wt.%



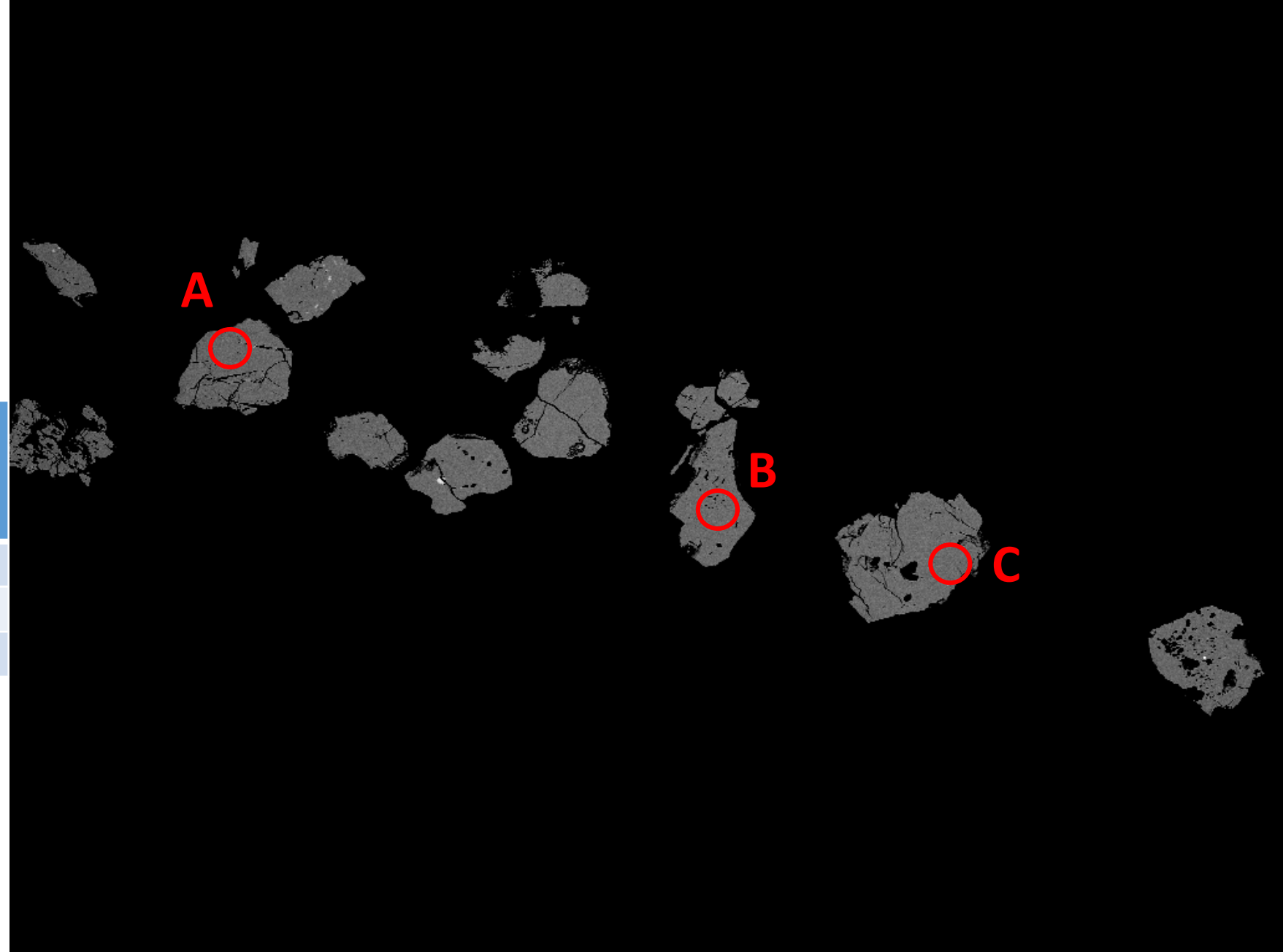
26 (sulphides  
marked)



Note to self: 1,6% Ni  
spot C.

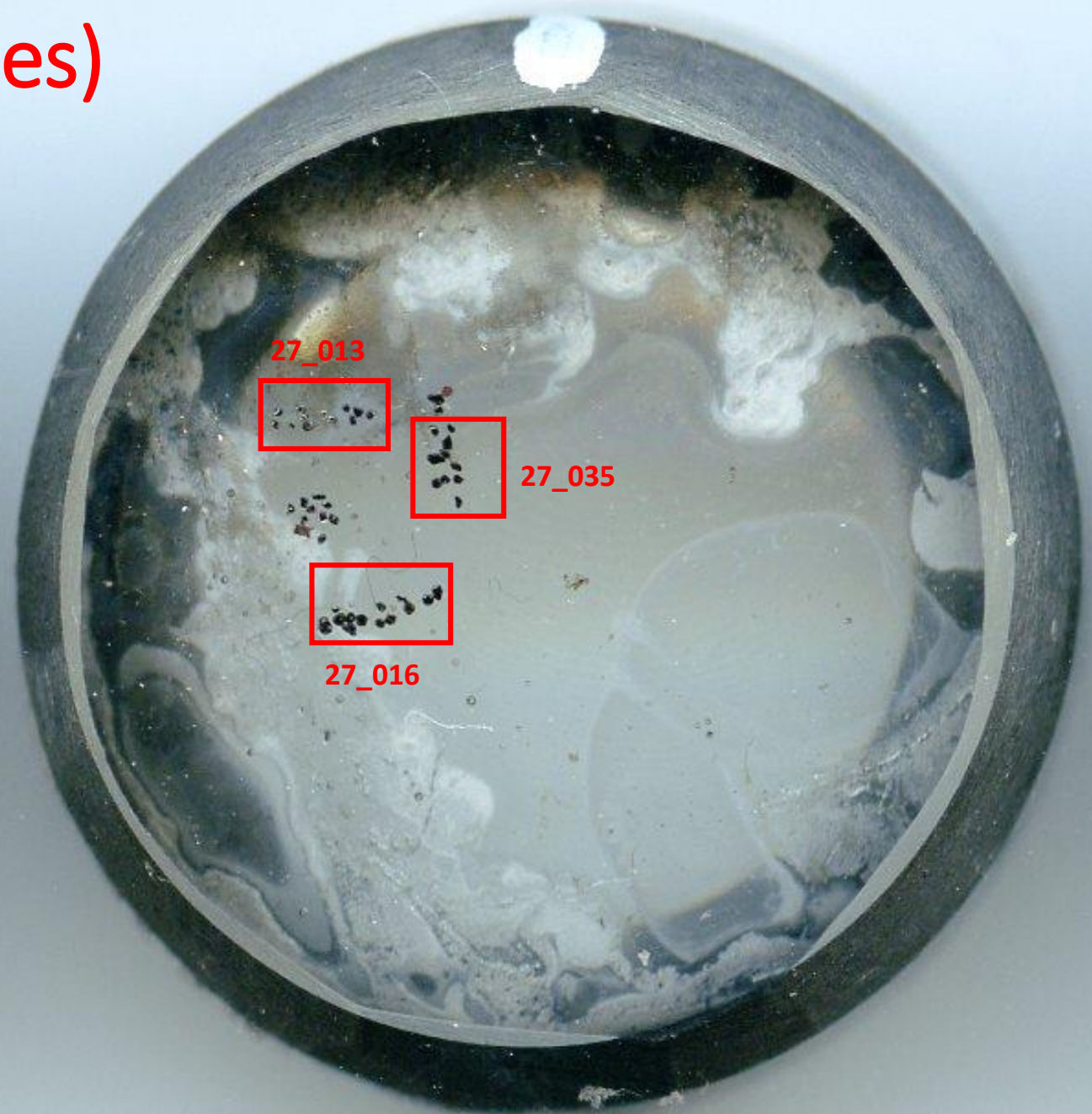
26\_035  
(sulphides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
26_035	A	46,55	59,89
	B	46,55	59,89
	C	45,98	59,15





# 27 (Fe-oxides)



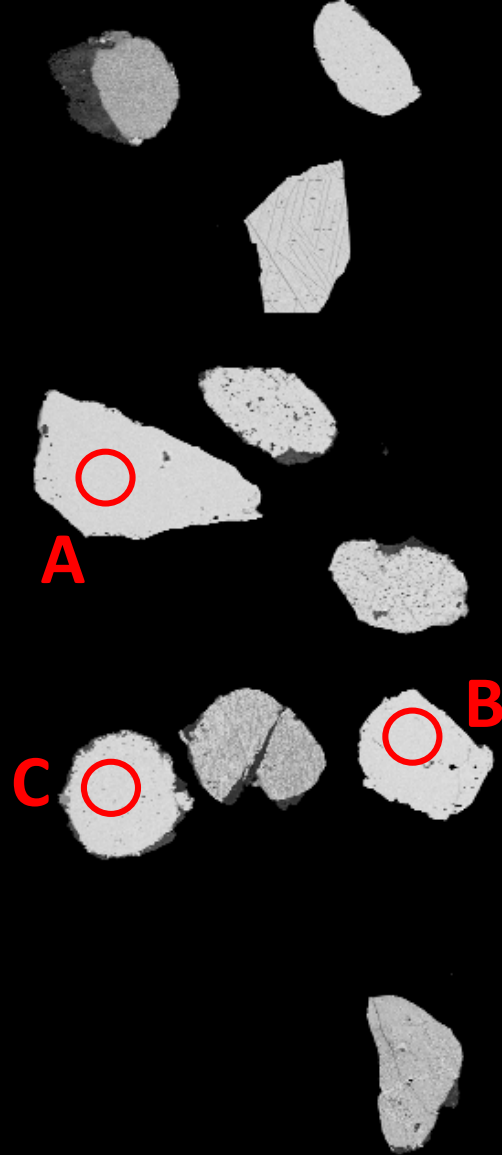


# 27\_016 (Fe-oxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
27_016	A	73,90	95,07
	B	74,60	95,97

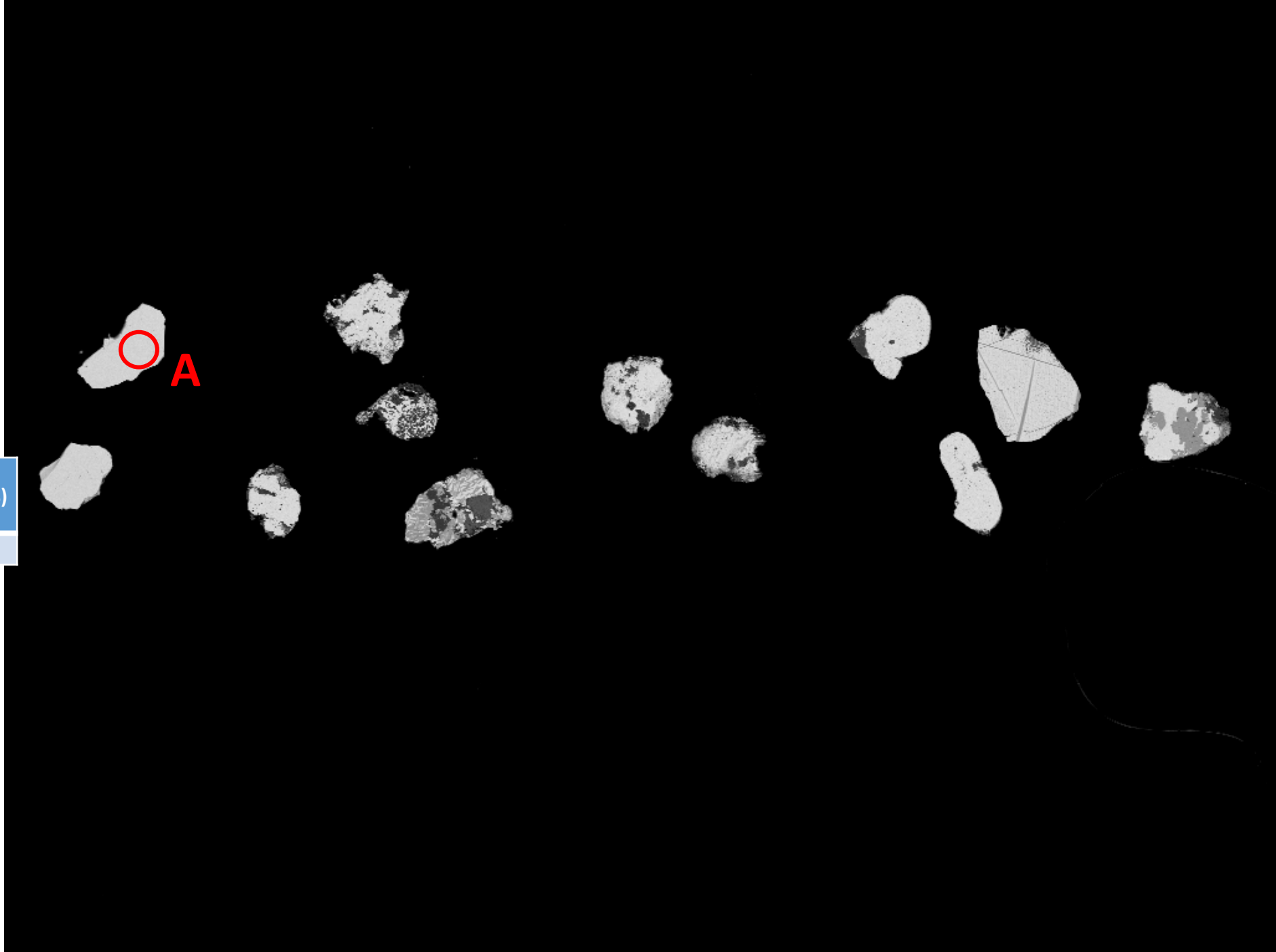


# 27\_035 (Fe-oxides)



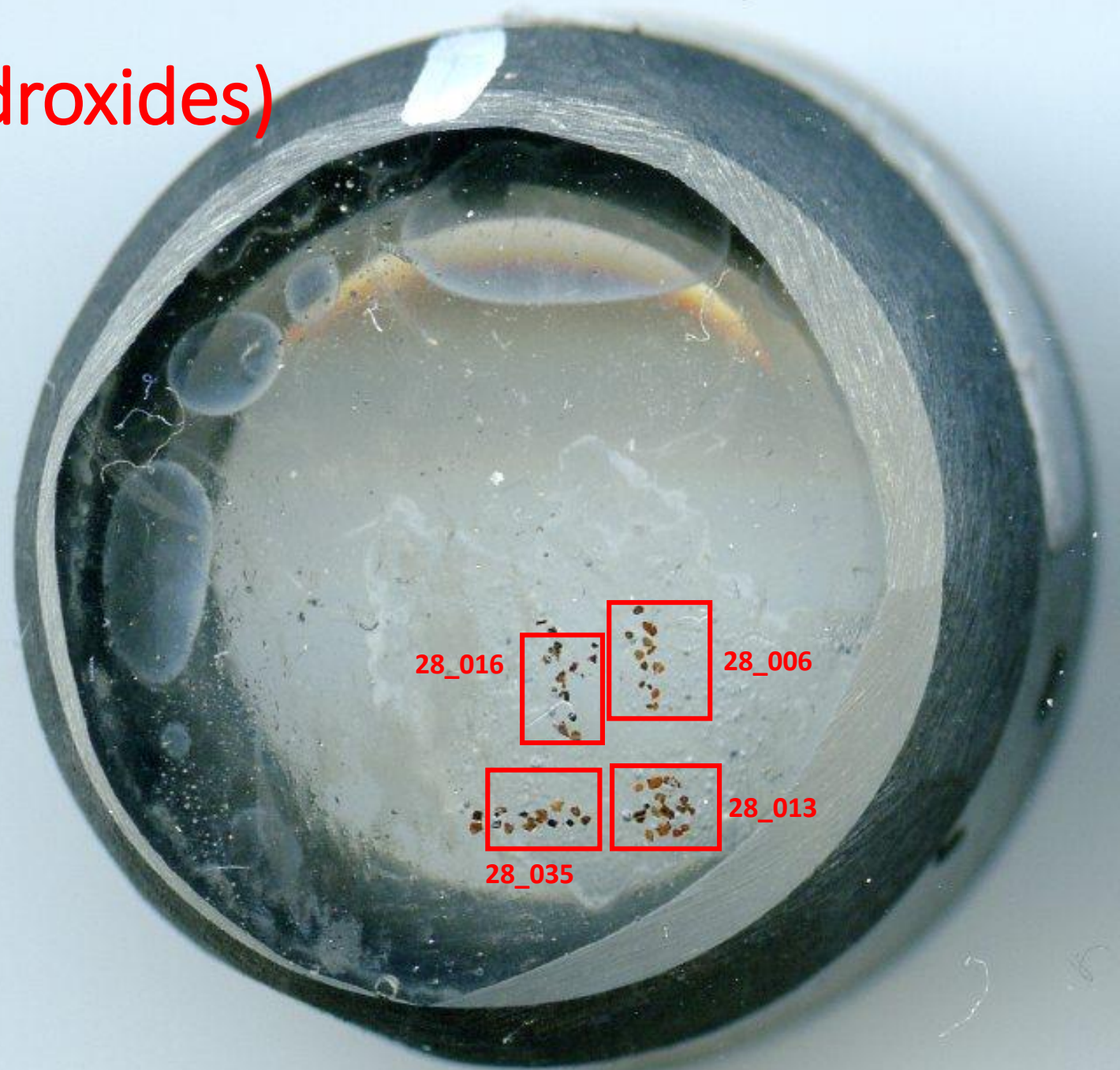
Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
27_035	A	73,65	94,75
	B	73,96	95,15
	C	73,36	94,38

# 27\_013 (Fe-oxides)



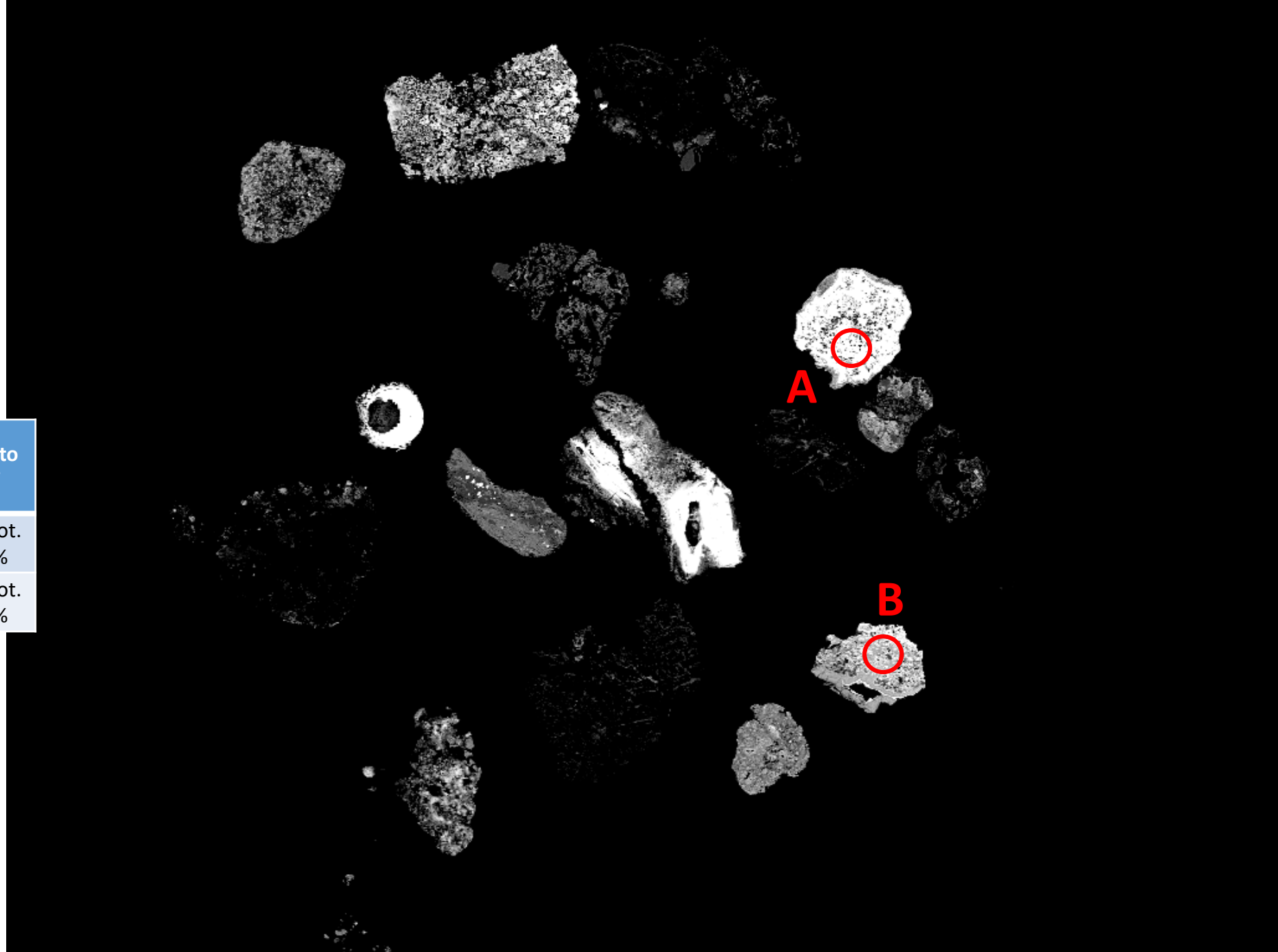
Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
27_013	A	70,43	90,61

# 28 (Fe-oxy-hydroxides)



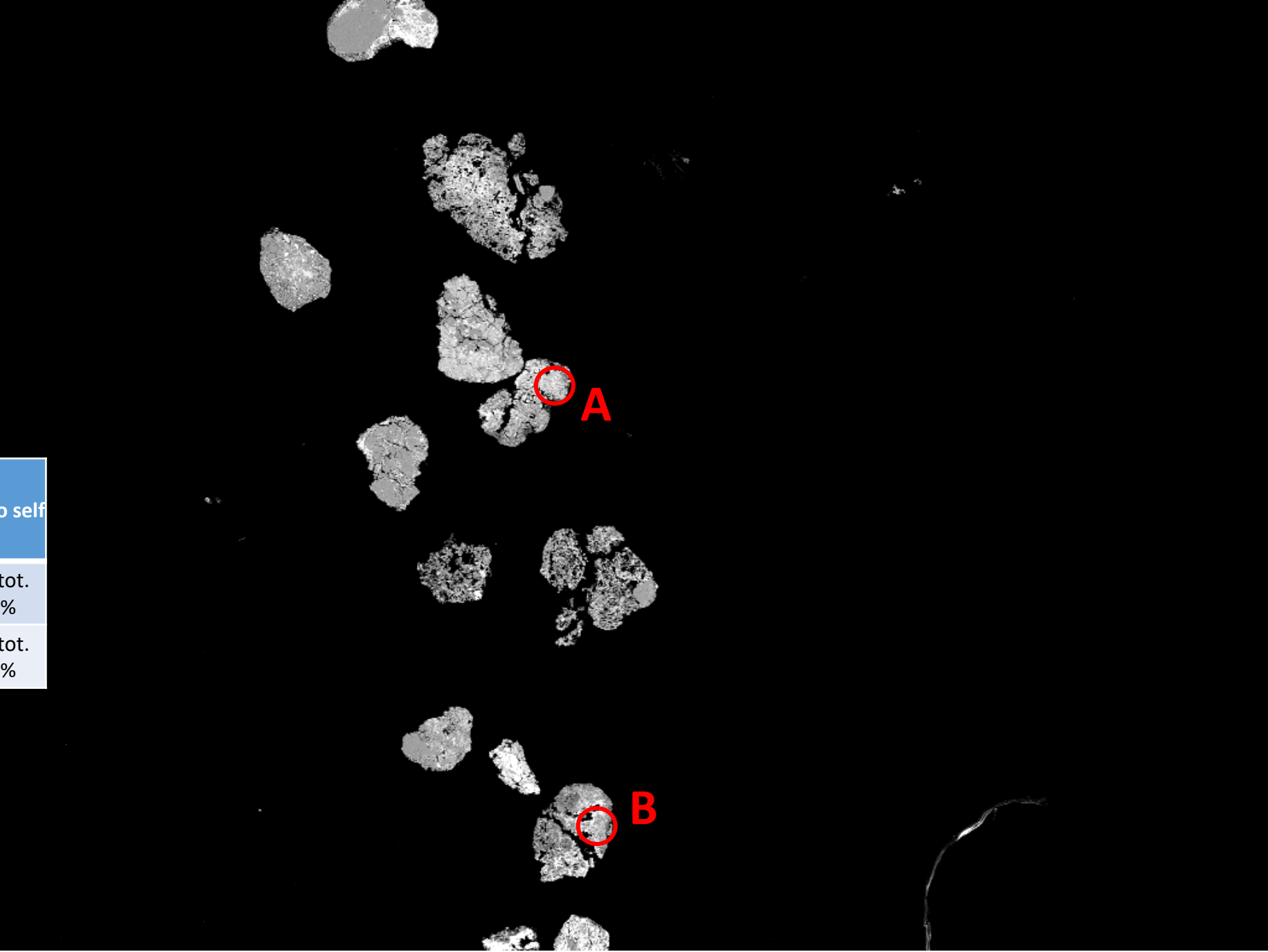
# 28\_013 (Fe-oxy-hydroxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
28_013	A	53,34	68,62	79% tot. Wt.%
	B	47,00	60,47	80% tot. Wt.%



# 28\_006 (Fe-oxy-hydroxides)

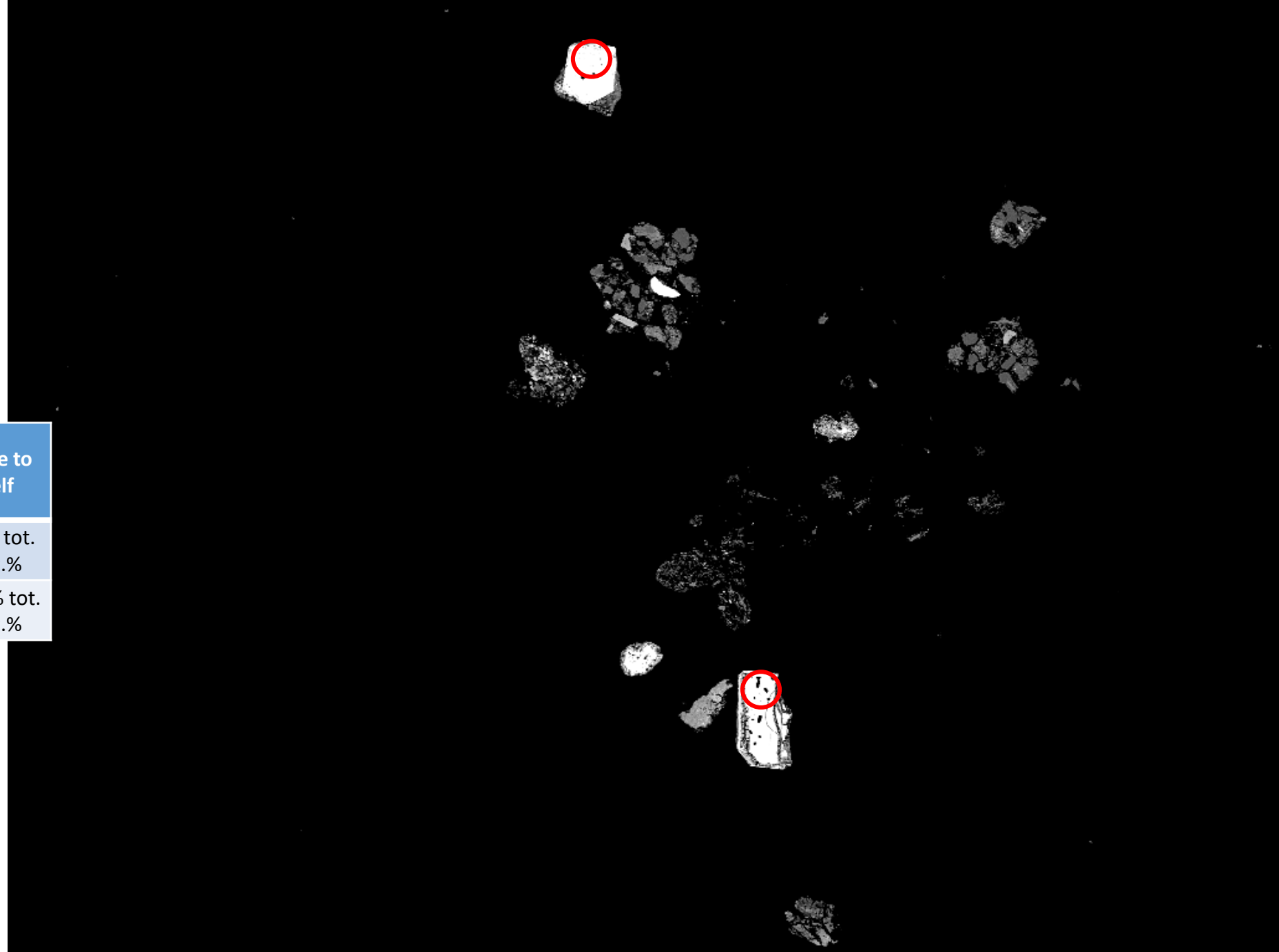
Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
28_006	A	34,78	44,74	53% tot. Wt.%
	B	47,23	60,76	71% tot. Wt.%





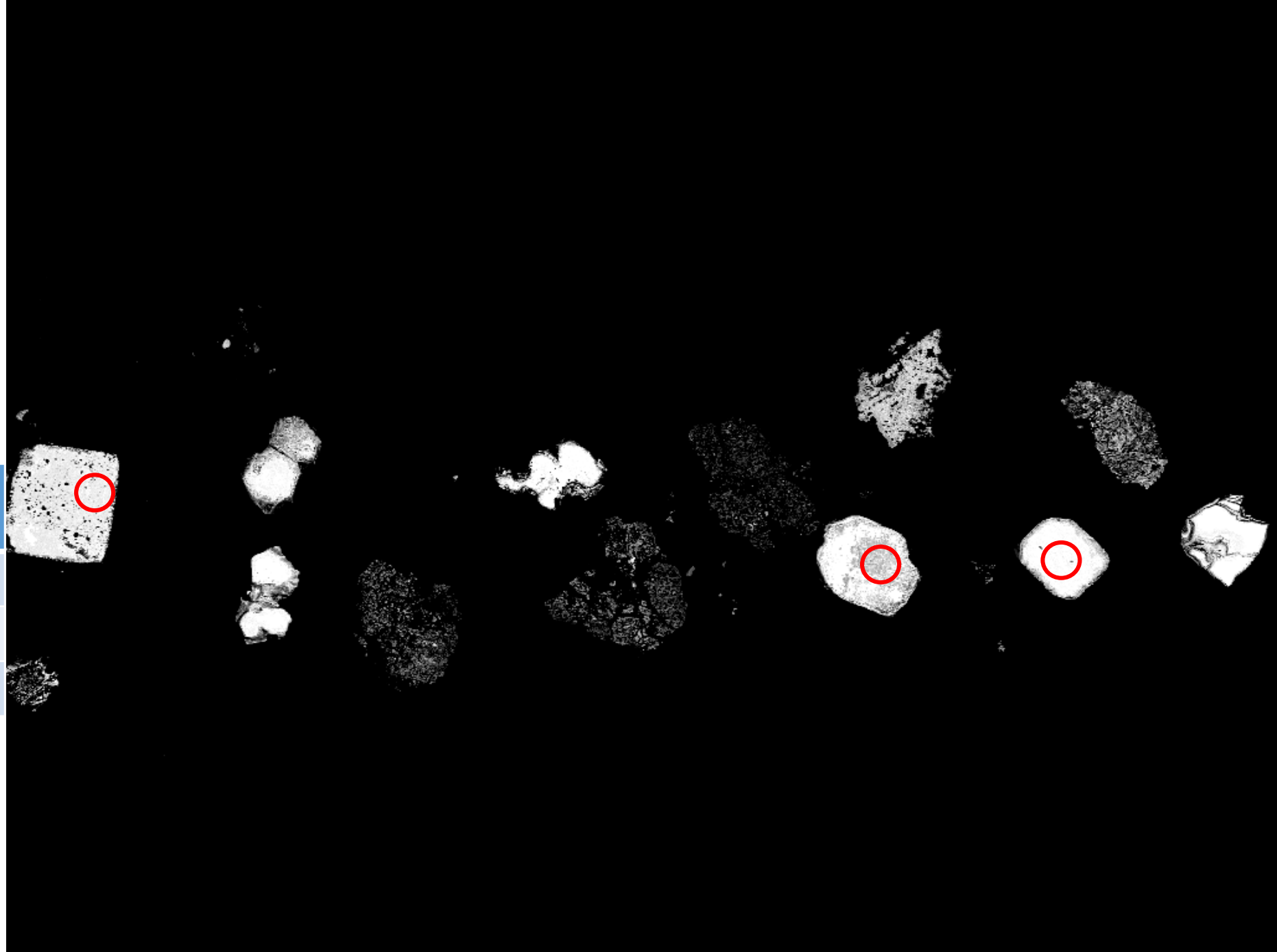
# 28\_016 (Fe-oxy-hydroxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
28_016	A	47,51	61,12	85% tot. Wt.%
	B	57,56	74,05	123% tot. Wt.%

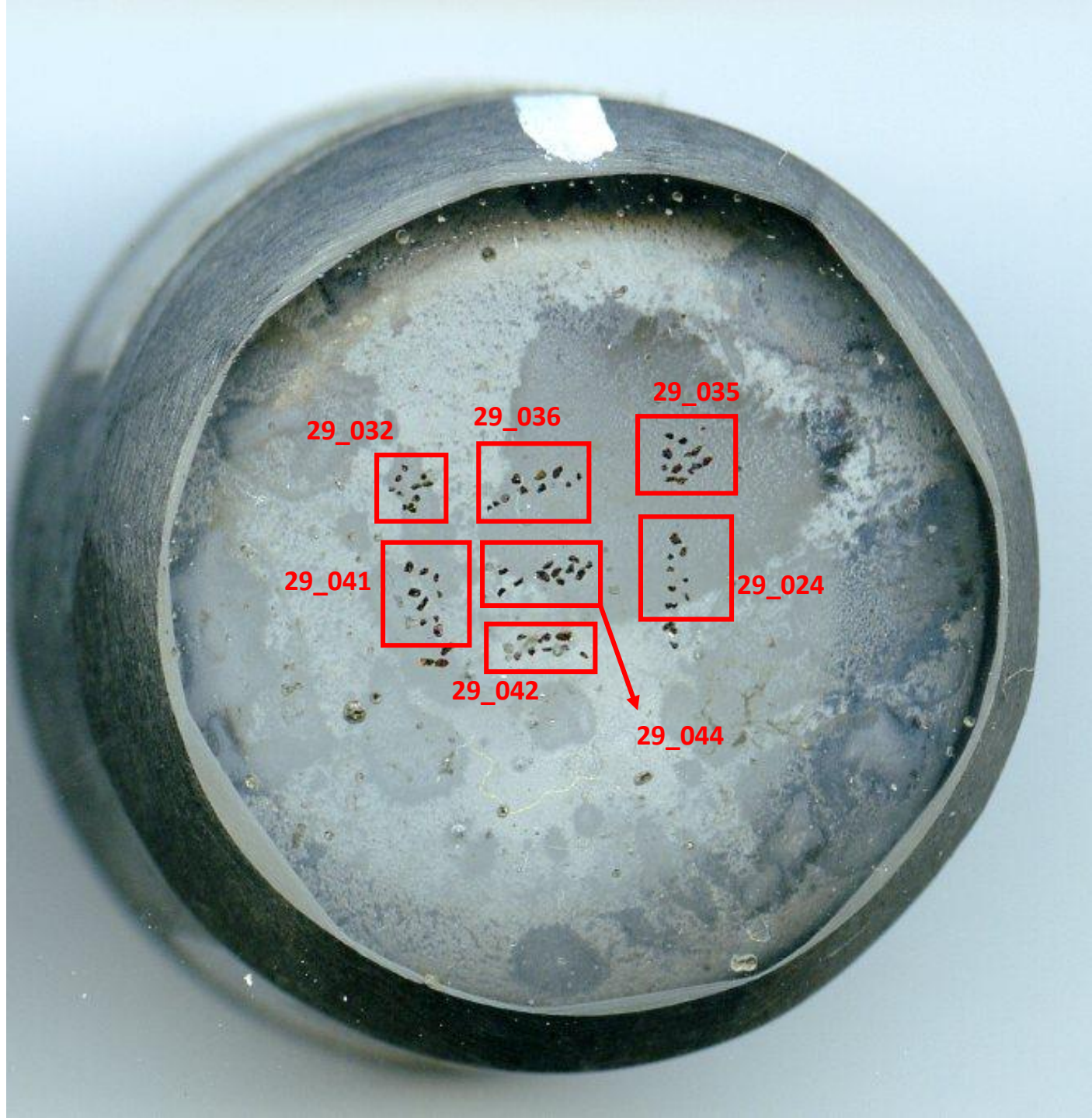


# 28\_035 (Fe-oxy-hydroxides)

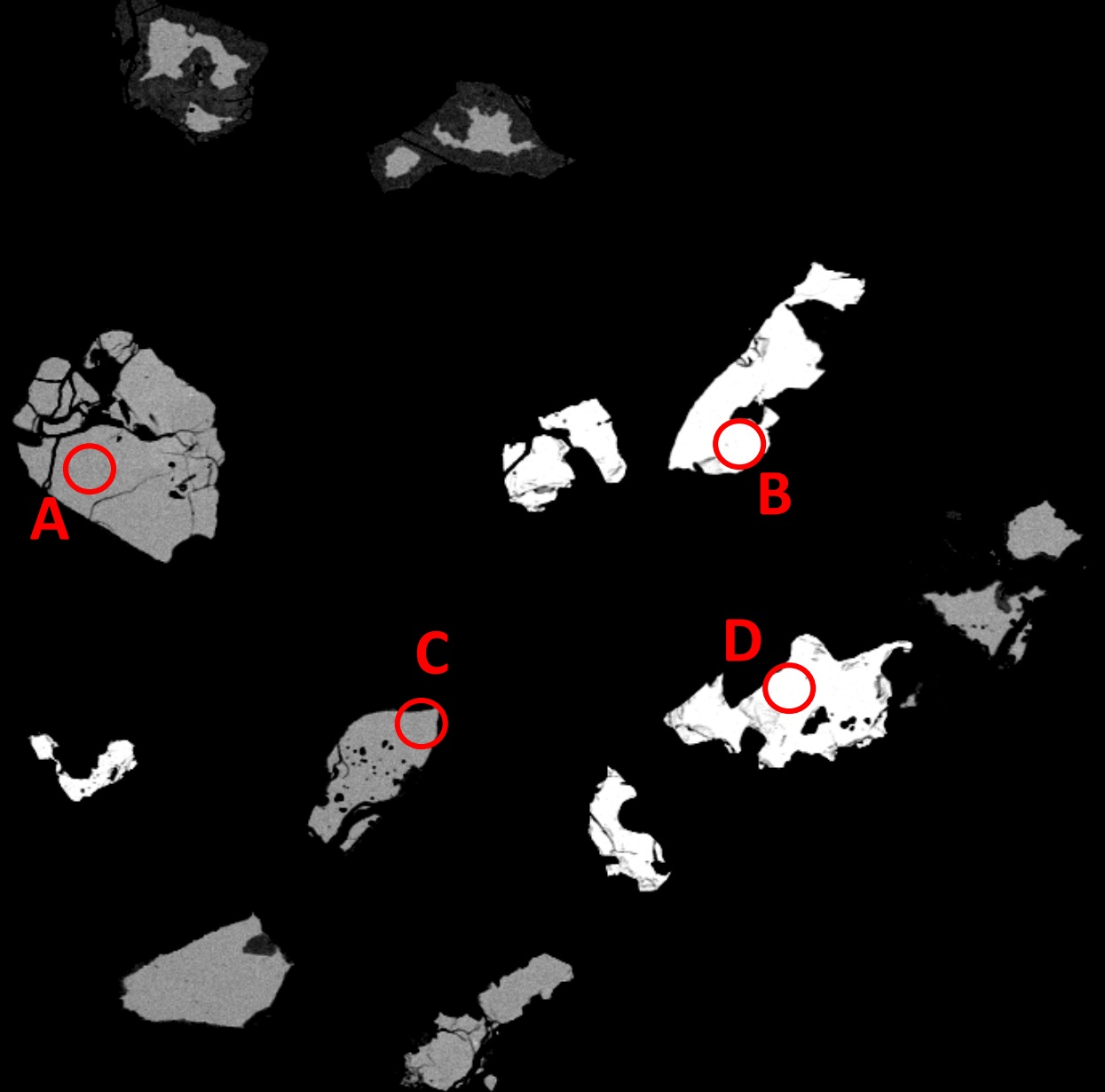
Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
28_035	A	79,21	101,90	123% tot. Wt.%
	B	57,63	74,14	84% tot. Wt.%
	C	55,15	70,95	86% tot. Wt.%



29 (sulphides  
marked)



# 29\_035 (sulphides)



Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
29_035	A	46,55	59,89
	B	30,43	39,15
	C	46,55	59,89
	D	30,43	39,15

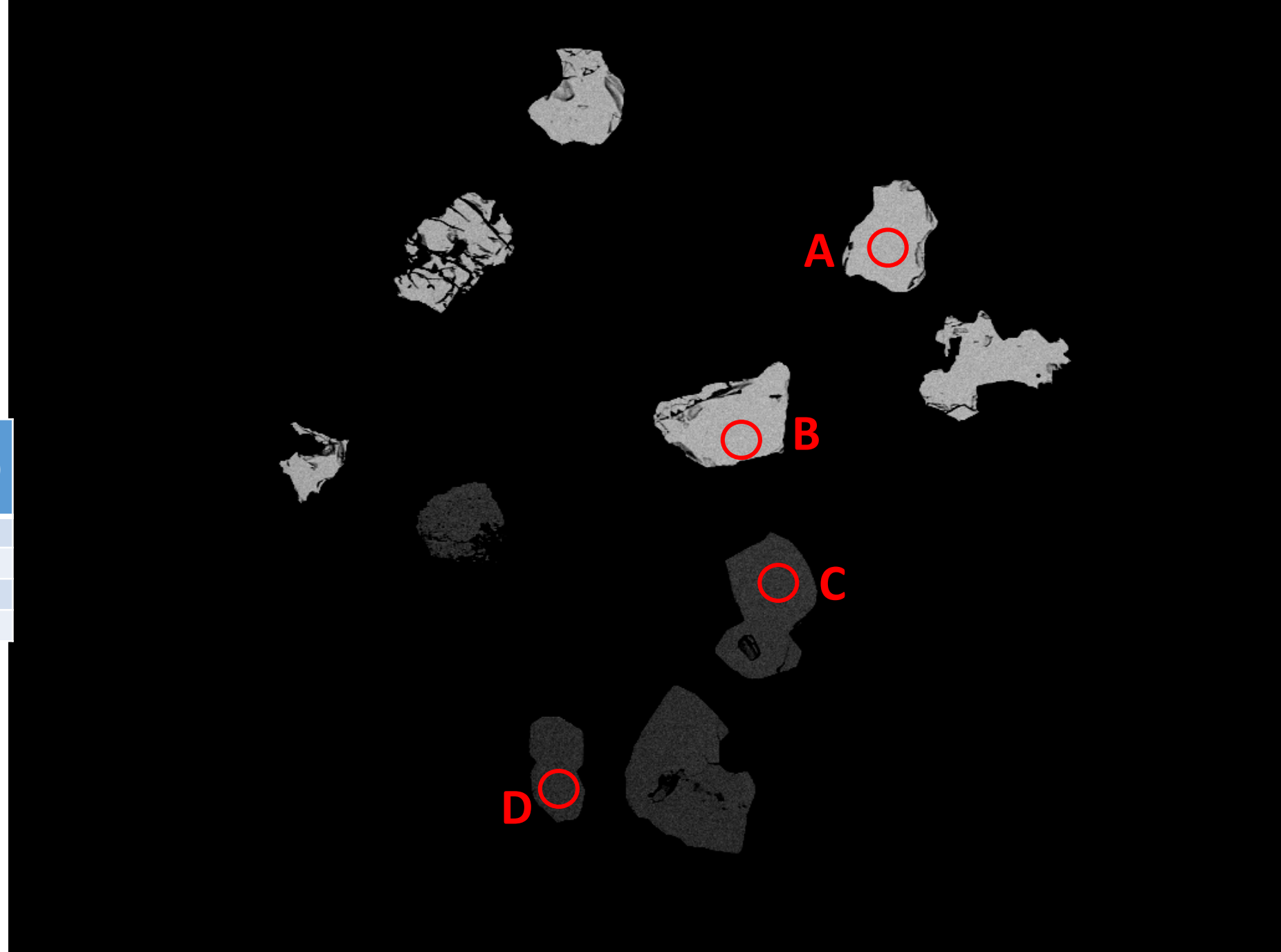
# 29\_036 (sulphides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
29_036	A	46,55	59,89
	B	46,55	59,89
	C	46,55	59,89



# 29\_032 (sulphides)

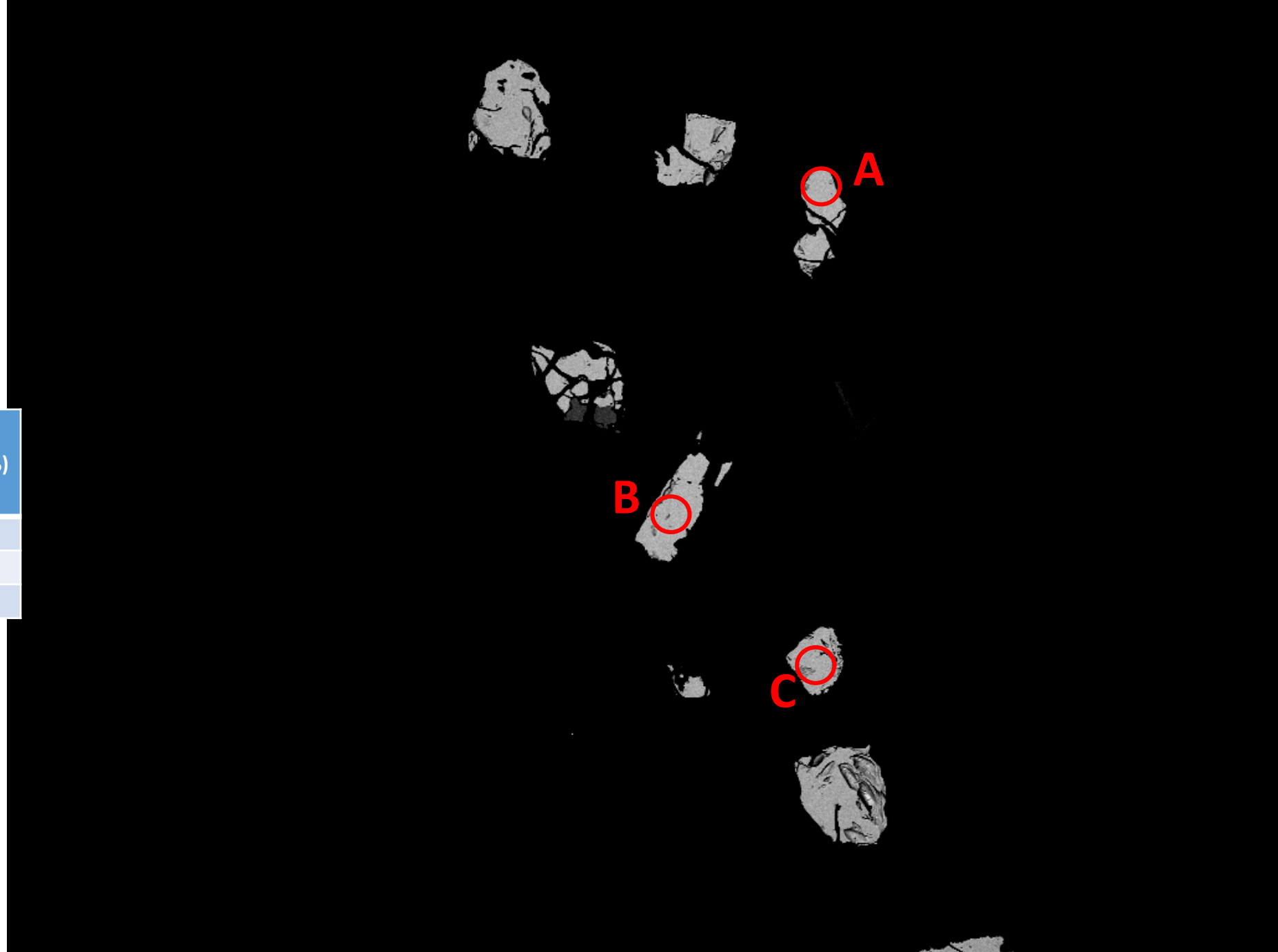
Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
29_032	A	30,43	39,15
	B	30,43	39,15
	C	46,55	59,89
	D	46,55	59,89





# 29\_041 (sulphides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
29_041	A	30,43	39,15
	B	30,43	39,15
	C	30,43	39,15



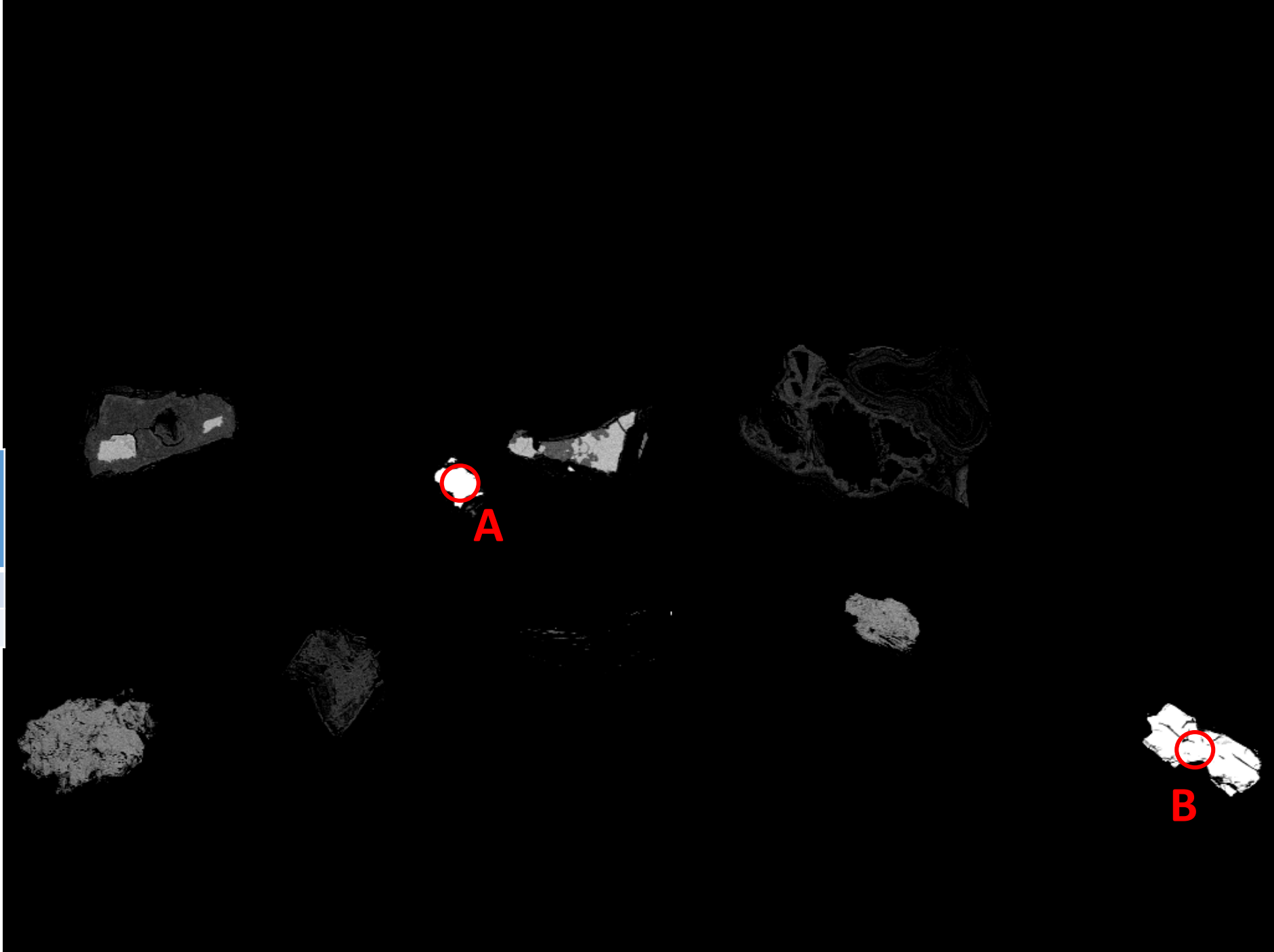
# 29\_044 (sulphides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
29_044	A	46,55	59,89
	B	46,55	59,89
	C	30,43	39,15



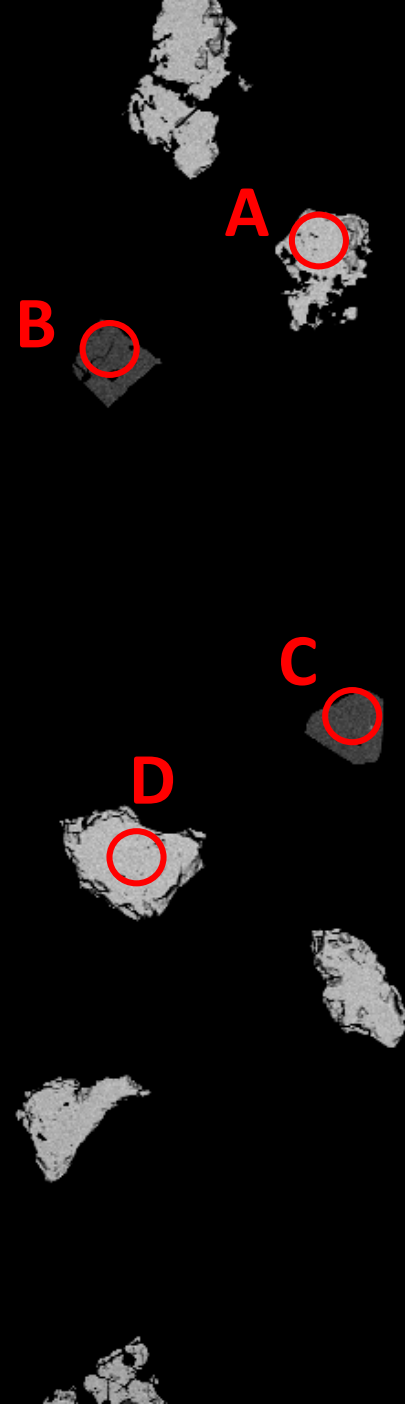
# 29\_042 (sulphides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
29_042	A	30,43	39,15
	B	30,43	39,15



# 29\_024 (sulphides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
29_024	A	30,43	39,15
	B	46,55	59,89
	C	46,55	59,89
	D	30,43	39,15



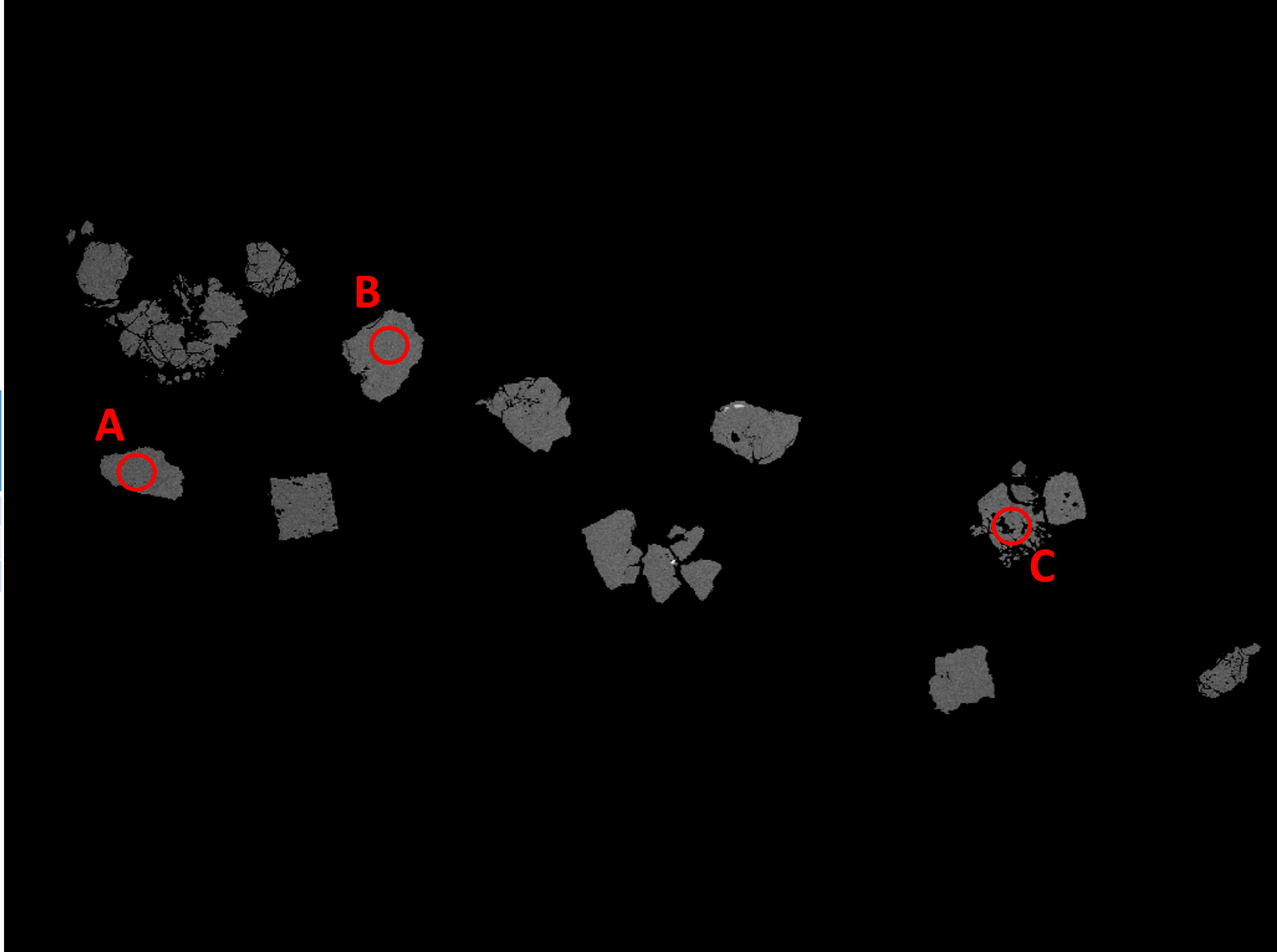
30 (sulphides  
marked)



Note to self: 1.1%  
Ni in spot C (SEM).

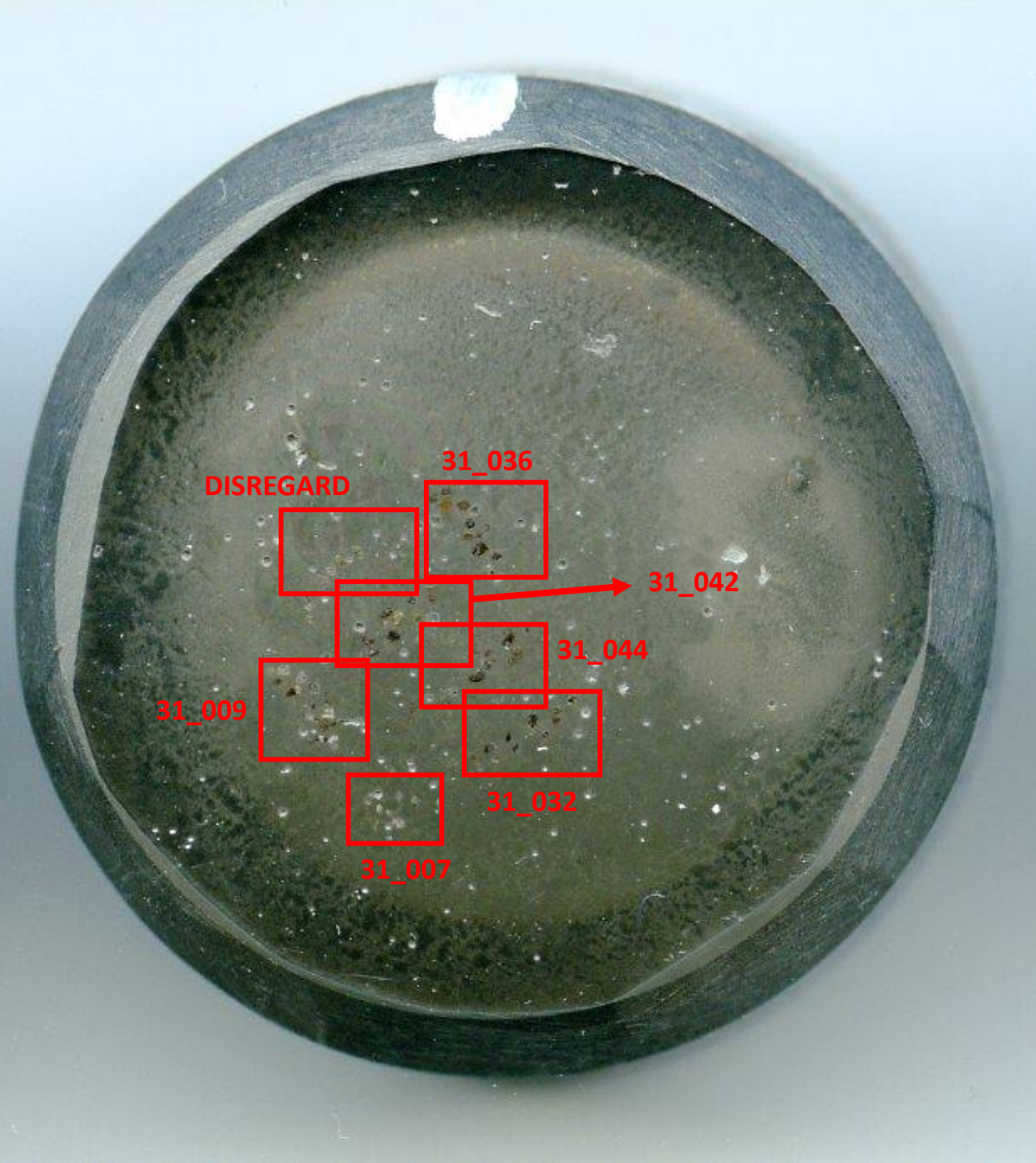
**30\_032**  
**(sulphides)**

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
30_032	A	46,55	59,89
	B	46,55	59,89
	C	46,10	59,31



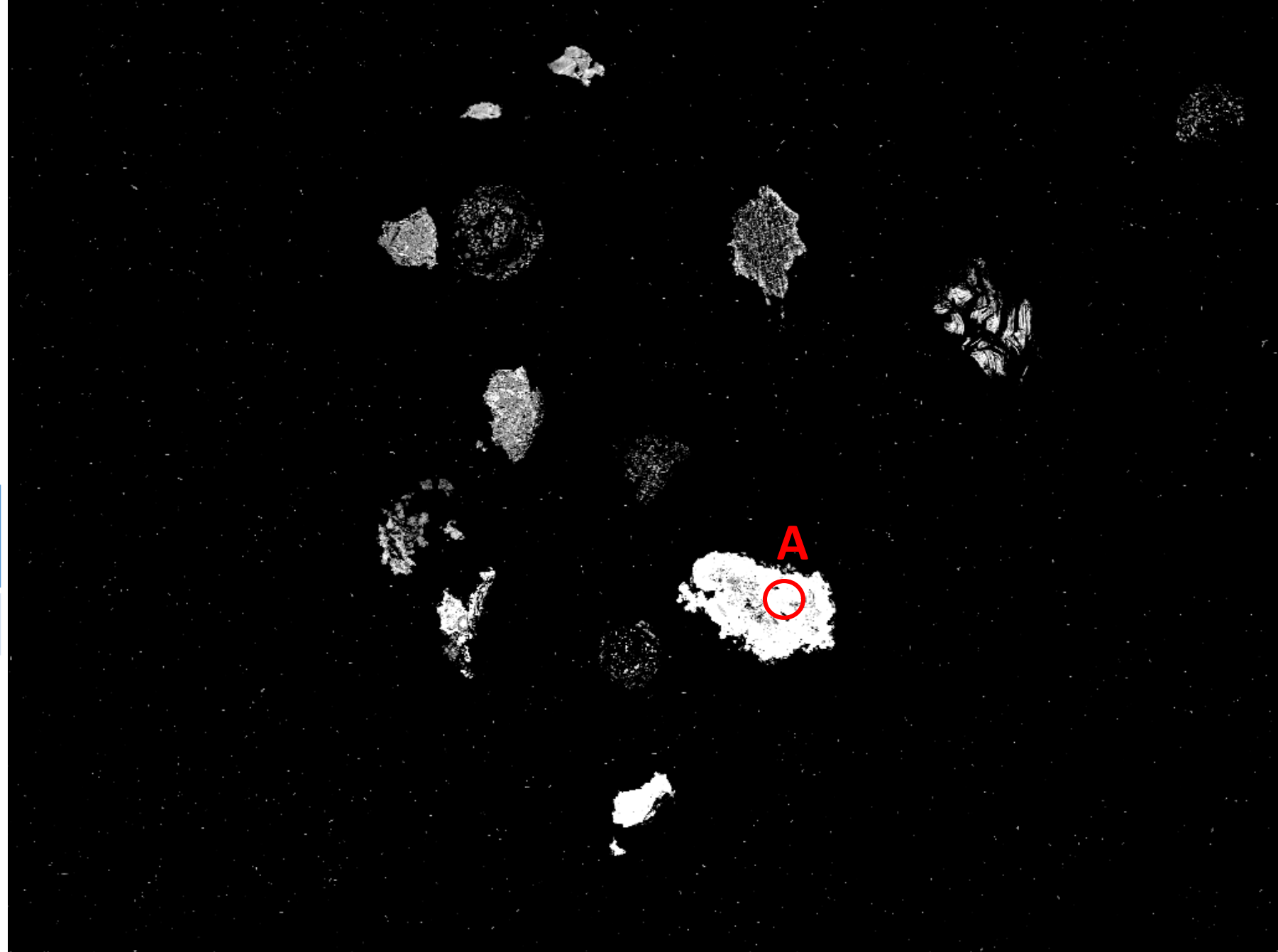


# 31 (Fe-oxy- hydroxides)

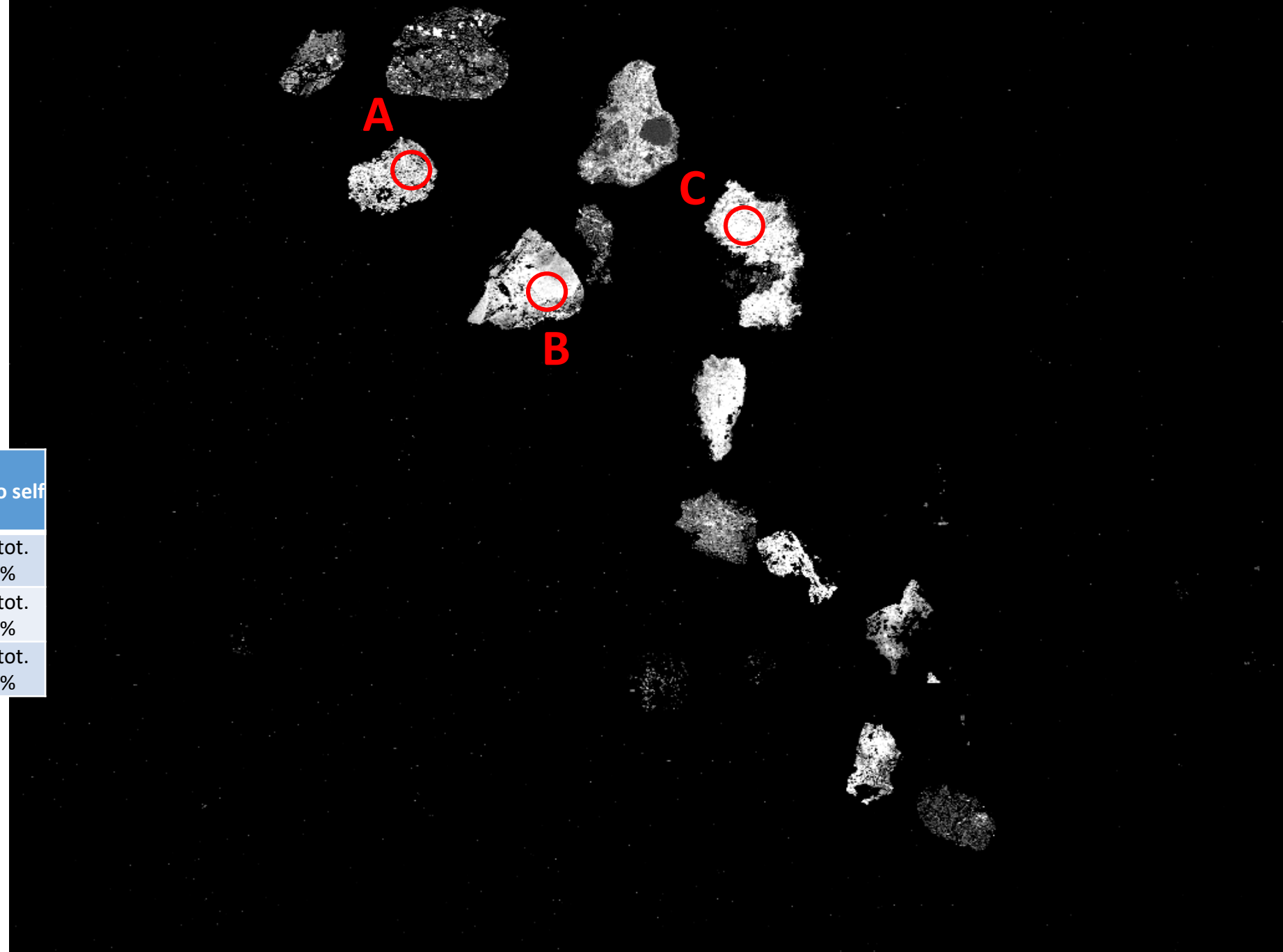


# 31\_007 (Fe-oxy- hydroxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
31_007	A	55,21	71,03	87% tot. Wt.%



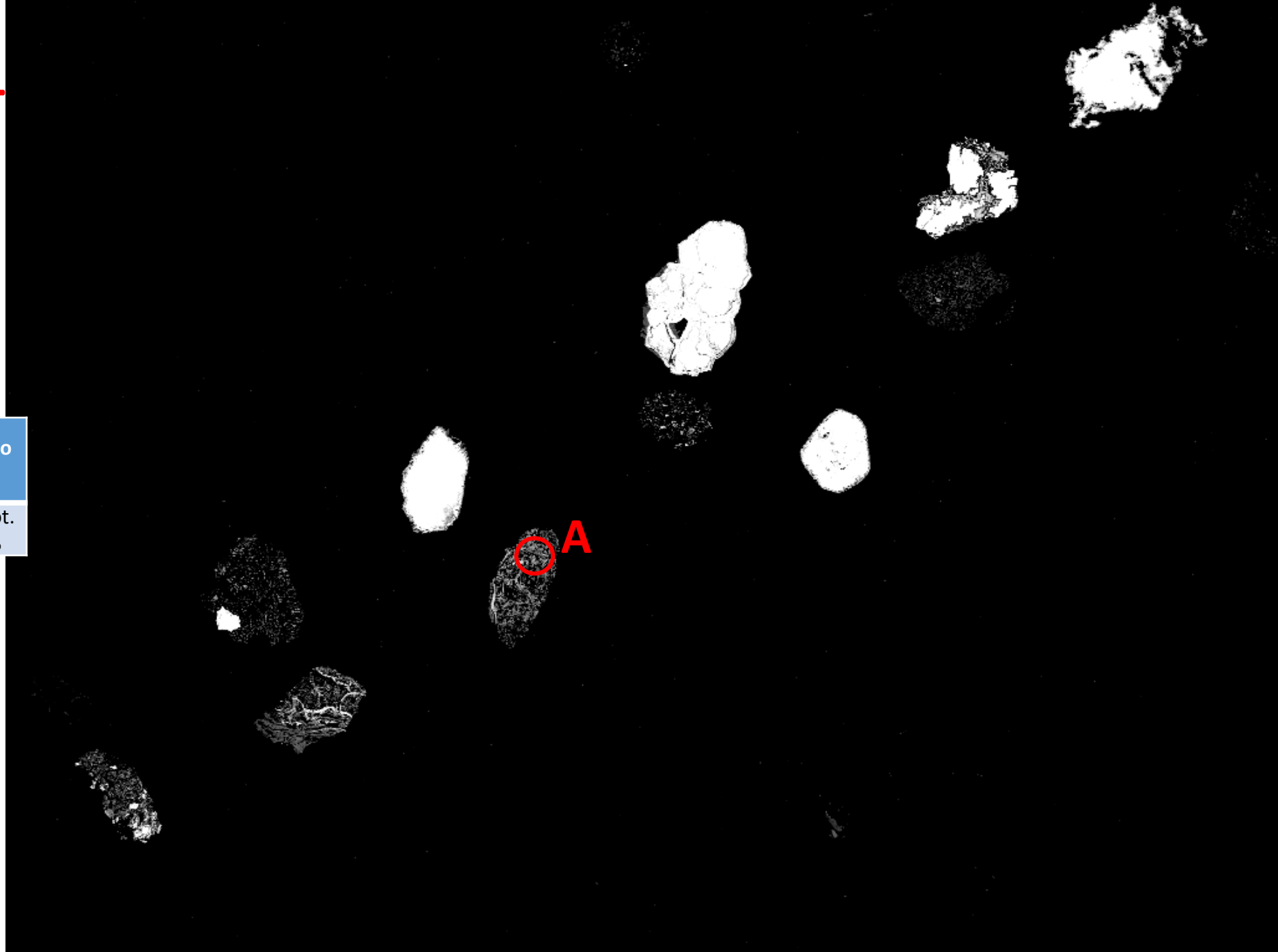
# 31\_009 (Fe-oxy- hydroxides)



Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
31_009	A	35,10	45,16	49% tot. Wt.%
	B	40,44	52,03	62% tot. Wt.%
	C	35,99	46,30	63% tot. Wt.%

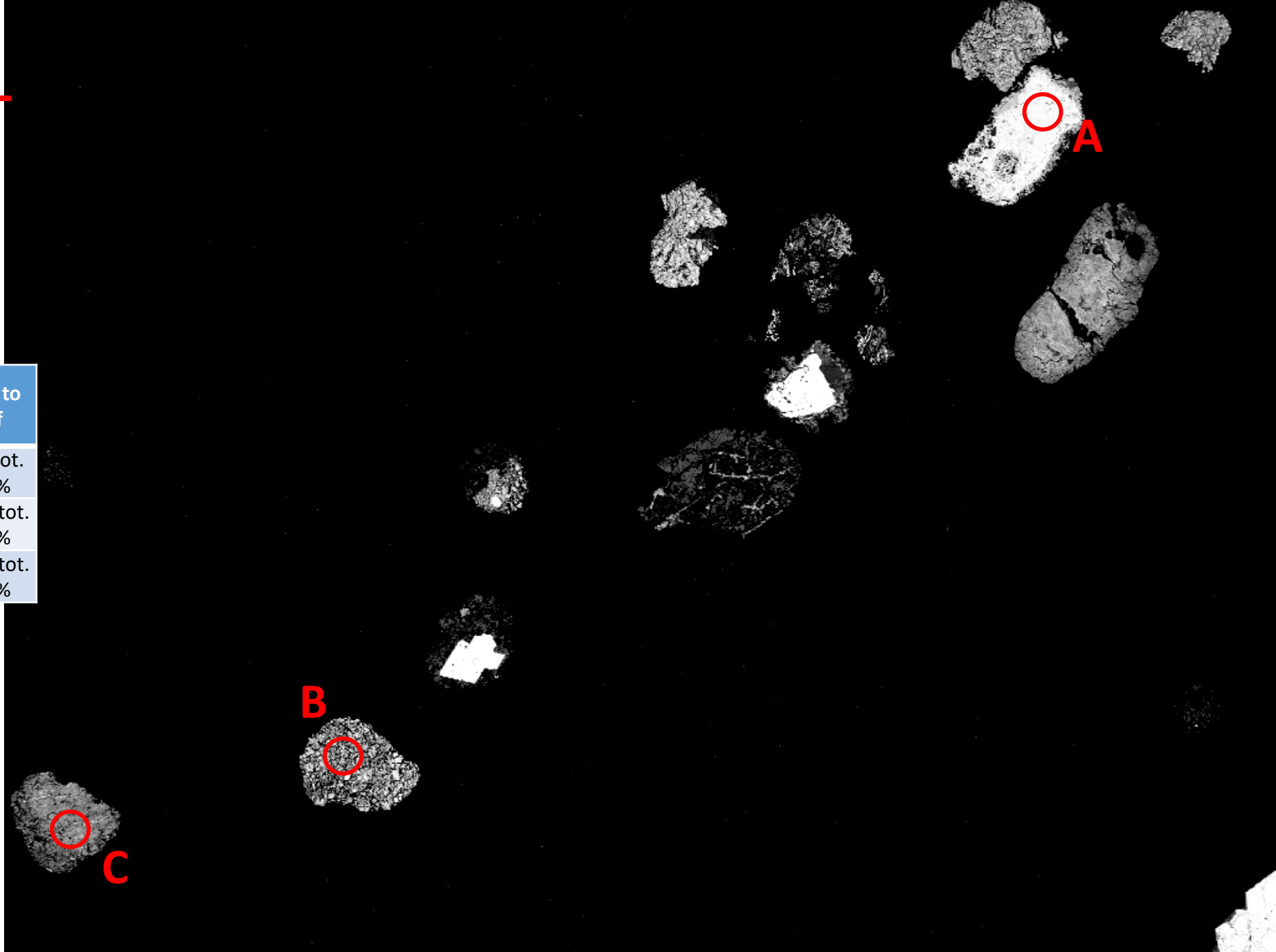
# 31\_032 (Fe-oxy- hydroxides)

Sample (Grouping )	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
31_032	A	34,38	44,23	56% tot. Wt.%



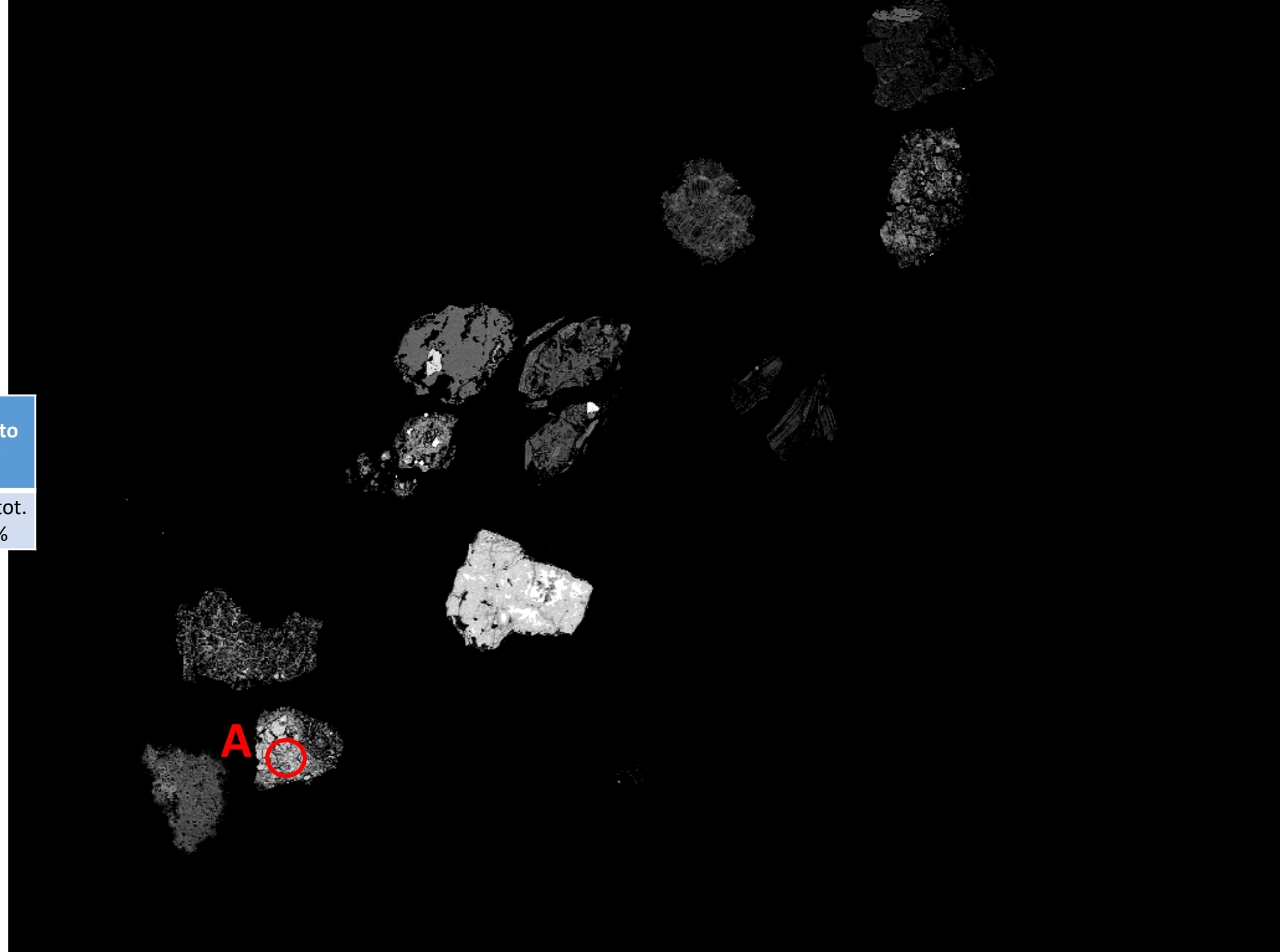
# 31\_044 (Fe-oxy-hydroxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
31_044	A	33,16	42,66	50% tot. Wt.%
	B	59,10	76,03	104% tot. Wt.%
	C	62,69	80,65	108% tot. Wt.%



# 31\_042 (Fe-oxy-hydroxides)

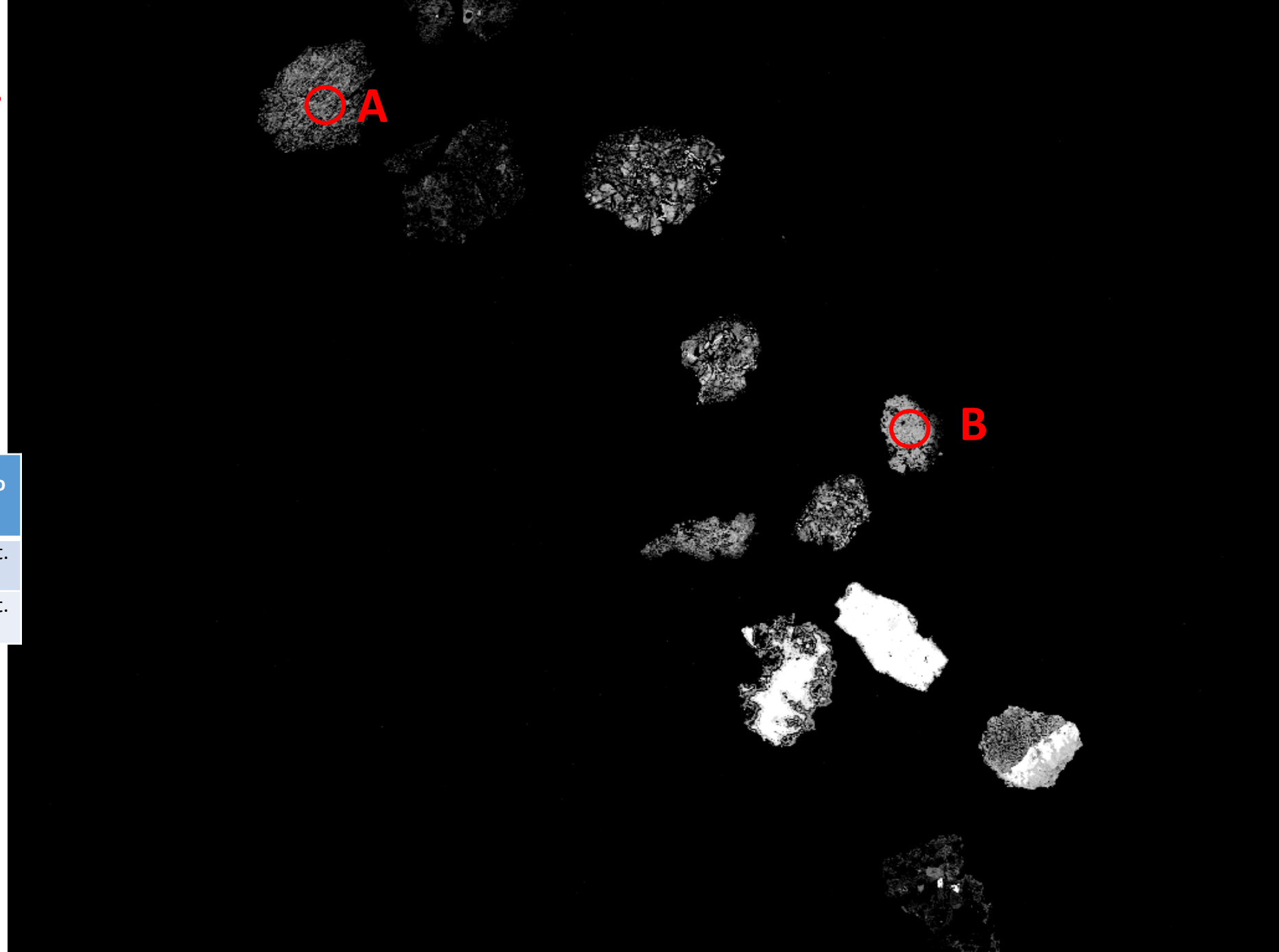
Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
31_042	A	70,83	91,12	114% tot. Wt.%



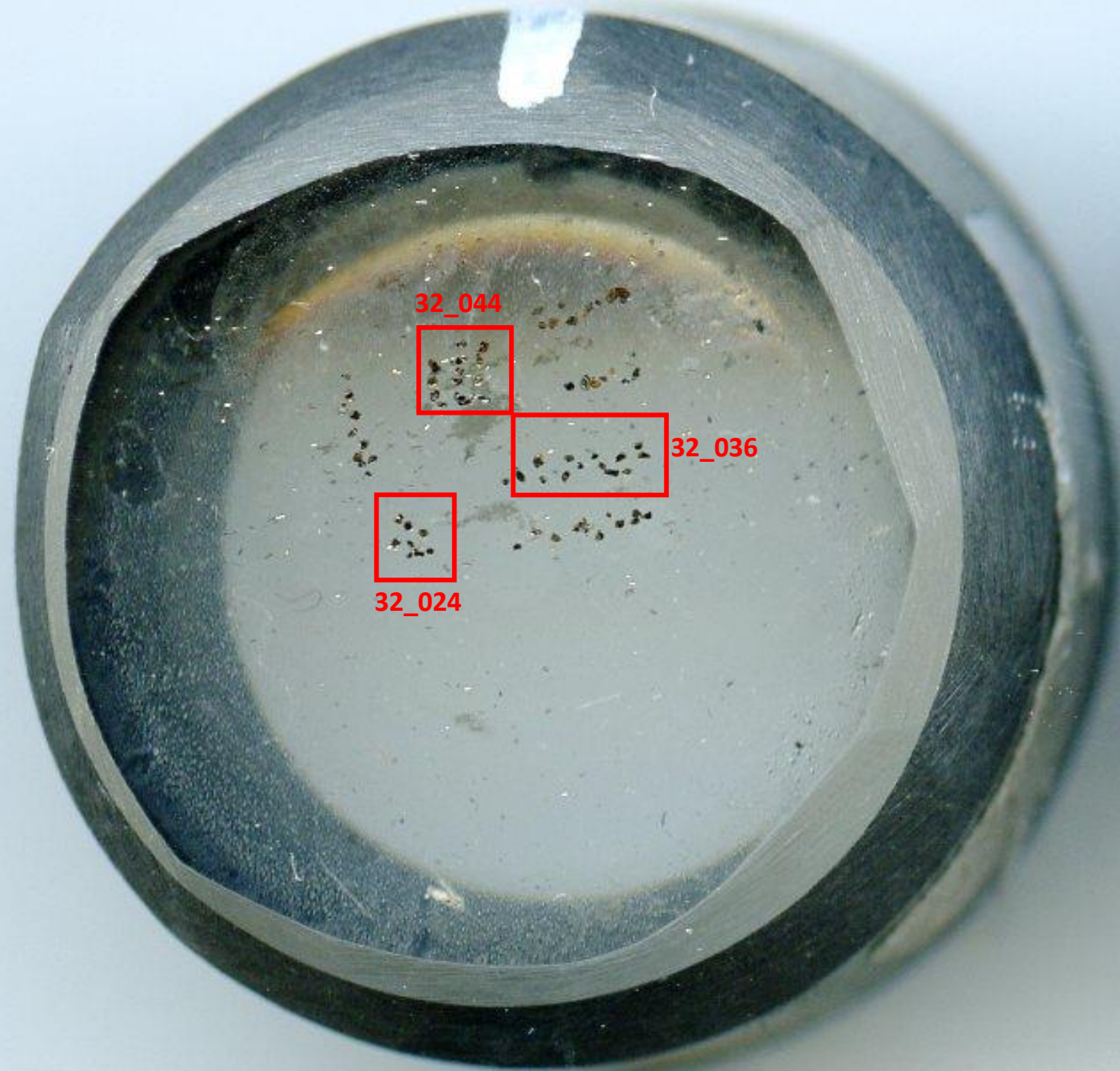


# 31\_036 (Fe-oxy-hydroxides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)	Note to self
31_036	A	26,41	33,98	38% tot. Wt.%
	B	46,87	60,30	80% tot. Wt.%

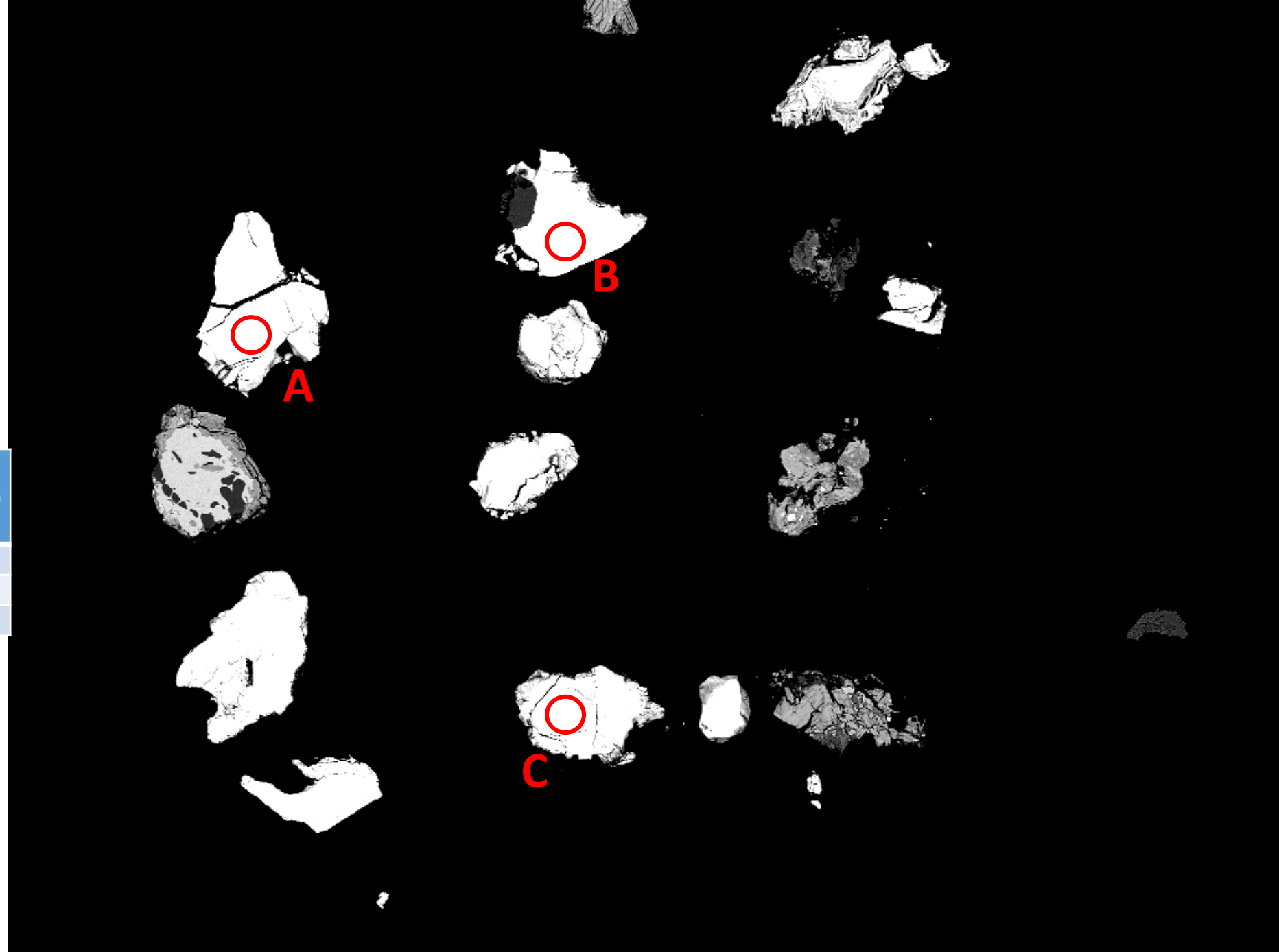


32  
(sulphides  
marked)



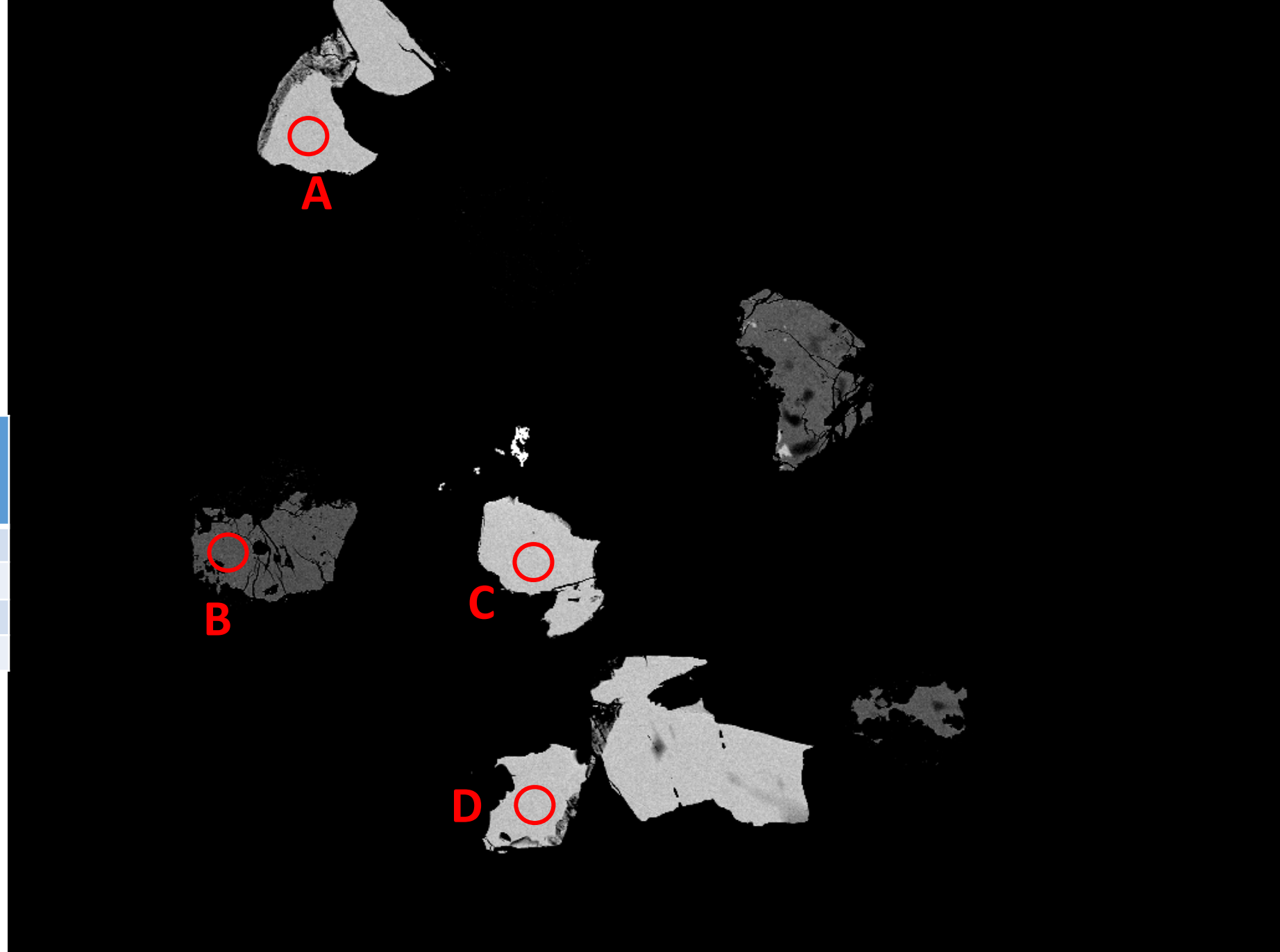
# 32\_044 (sulphides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
32_044	A	46,55	59,89
	B	30,43	39,15
	C	46,55	59,89



# 32\_024 (sulphides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
32_024	A	30,43	39,15
	B	46,55	59,89
	C	30,43	39,15
	D	30,43	39,15



# 32\_036 (sulphides)

Sample (Grouping)	Spot	Fe (wt.%)	FeO (wt.%)
32_036	A	46,55	59,89
	B	46,55	59,89
	C	46,55	59,89

