

Lampiran 4. Hasil uji laboratorium Fe kedua



**UNIVERSITAS ISLAM INDONESIA**  
**LABORATORIUM TERPADU**

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No. Dok : Form-06/Hasil Uji Rev. 2

Tgl. Terbit : 14 Maret 2013

**Hasil Analisis Spektrofotometer Serapan Atom (SSA)**

Sampel : Cair  
Kode Sampel : 2019/C/AAS  
Asal Sampel : Teknik Lingkungan UII  
Tanggal diterima : 10 Agustus 2018  
Tanggal dianalisis : 14 Agustus 2018  
Parameter : Fe

No	Sample ID	Seq No.	El	Standar	Mean Sig (Absorbance)	Limit Detection from standard	Mean Samp	Std Dev	Samp Units
1	Calib Blank	2	Fe	0	-0.0001			0.00020	mg/L
2	std 1	3	Fe	0.5	0.0046	0.0007		0.00010	mg/L
3	std 2	4	Fe	1	0.0247	0.0007		0.00040	mg/L
4	std 3	5	Fe	2	0.0489	0.0007		0.00020	mg/L
5	std 4	6	Fe	3	0.0775	0.0007		0.00040	mg/L
6	std 5	7	Fe	5	0.1207	0.0007		0.02950	mg/L
7	std 6	8	Fe	10	0.2342	0.0007		0.00110	mg/L
8									
9									
10	2019-1	9	Fe		0.0201		0.8419	0.00060	mg/L
11	2019-2	10	Fe		0.0587		2.4709	0.00040	mg/L
12	2019-3	11	Fe		0.1056		4.4502	0.00060	mg/L
13	2019-4	12	Fe		0.1252		5.2774	0.00030	mg/L
14	2019-5	13	Fe		0.1594		6.7207	0.00050	mg/L
15	2019-6	14	Fe		0.0518		2.1798	0.00030	mg/L
16	2019-7	15	Fe		0.1346		5.6741	0.00110	mg/L
17	2019-8	16	Fe		0.0499		2.0996	0.00020	mg/L
18	2019-9	17	Fe		0.0428		1.7999	0.00010	mg/L
19	2019-10	44	Fe		0.0407	10x	1.7113	0.00030	mg/L
20	2019-11	45	Fe		0.0505	10x	2.1249	0.00030	mg/L
21	2019-12	20	Fe		0.1168		4.9229	0.00030	mg/L
22	2019-13	21	Fe		0.0365		1.5341	0.00010	mg/L
23	2019-14	46	Fe		0.0622	10x	2.6187	0.00050	mg/L
24	2019-15	23	Fe		0.0366		1.5383	0.00030	mg/L
25	2019-16	24	Fe		0.0198		0.8293	0.00020	mg/L
26	2019-17	25	Fe		0.1184		4.9904	0.00060	mg/L
27	2019-18	26	Fe		0.0201		0.8419	0.00020	mg/L

28	2019-19	27	Fe	0.0414		1.7408	0.00020	mg/L
29	2019-20	28	Fe	0.0640		2.6946	0.00020	mg/L
30	2019-21	29	Fe	0.0505		2.1249	0.00020	mg/L
31	2019-22	47	Fe	0.0486	10x	2.0447	0.00010	mg/L
32	2019-23	48	Fe	0.0566	10x	2.3823	0.00020	mg/L
33	2019-24	49	Fe	0.0611	10x	2.5722	0.00050	mg/L
34	2019-25	50	Fe	0.0486	10x	2.0447	0.00040	mg/L
35	2019-26	34	Fe	0.1460		6.1552	0.00050	mg/L
36	2019-27	51	Fe	0.0428	10x	1.7999	0.00020	mg/L
37	2019-28	52	Fe	0.0717	10x	3.0196	0.00040	mg/L
38	2019-29	53	Fe	0.0415	10x	1.7451	0.00020	mg/L
39	2019-30	54	Fe	0.0735	10x	3.0955	0.00010	mg/L
40	2019-31	39	Fe	0.0525		2.2093	0.00030	mg/L
41	2019-32	55	Fe	0.0446	10x	1.8759	0.00030	mg/L
42	2019-33	56	Fe	0.0353	10x	1.4834	0.00010	mg/L
43	2019-34 (28)	42	Fe	0.1144		4.8216	0.00040	mg/L

Jogjakarta, 14 Agustus 2018