

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW053119\
 Data File : VW010634.D
 Acq On : 31 May 2019 14:05
 Operator : SY/VA
 Sample : K3136-01
 Misc : 6.04G/5ML/MSVOA W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 FESB-24(6.5-7)

Quant Time: Jun 01 05:20:11 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W052019S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 21 06:38:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	162778	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	284019	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	244210	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	96870	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.31	65	86517	51.49	ug/l	0.00
Spiked Amount			Recovery	=	102.98%	
35) Dibromofluoromethane	7.88	113	83993	48.74	ug/l	0.00
Spiked Amount			Recovery	=	97.48%	
50) Toluene-d8	10.32	98	348013	52.86	ug/l	0.00
Spiked Amount			Recovery	=	105.72%	
62) 4-Bromofluorobenzene	12.62	95	122016	46.53	ug/l	0.00
Spiked Amount			Recovery	=	93.06%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	19858	57.903	ug/l	95
25) 2-Butanone	7.17	43	7495	15.271	ug/l #	86
31) Cyclohexane	7.95	56	67395	21.127	ug/l #	96
39) Methylcyclohexane	9.34	83	105160	29.667	ug/l	98
40) Benzene	8.32	78	19285	2.622	ug/l	96
52) Toluene	10.39	92	13816	2.798	ug/l	97
67) Ethyl Benzene	11.73	91	96134	10.462	ug/l	97
68) m/p-Xylenes	11.84	106	96414	26.750	ug/l	100
69) o-Xylene	12.16	106	69454	20.339	ug/l	100
73) Isopropylbenzene	12.46	105	52191	6.790	ug/l	100
78) n-propylbenzene	12.80	91	92493	10.325	ug/l	97
80) 1,3,5-Trimethylbenzene	12.94	105	136559	20.975	ug/l	96
84) 1,2,4-Trimethylbenzene	13.26	105	485240	74.835	ug/l	99
85) sec-Butylbenzene	13.39	105	43218	5.430	ug/l #	55
86) p-Isopropyltoluene	13.50	119	49503	6.872	ug/l	96
89) n-Butylbenzene	13.82	91	54748	7.990	ug/l #	73
95) Naphthalene	15.37	128	10205988	2323.795	ug/l	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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