

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF111918\
 Data File : VF060788.D
 Acq On : 19 Nov 2018 20:58
 Operator : VA/AP
 Sample : J5950-06
 Misc : 5.00µ/5mL/MSVOA-F/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SSI-20-TW-1

Quant Time: Nov 20 03:04:34 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F111318S.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 14 03:11:14 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.88	168	160359	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.61	114	273131	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.79	117	244797	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.56	152	134045	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	4.86	65	88820	48.56	ug/l	0.00
Spiked Amount			Recovery	=	97.12%	
35) Dibromofluoromethane	4.12	113	108651	52.92	ug/l	0.00
Spiked Amount			Recovery	=	105.84%	
50) Toluene-d8	7.57	98	260109	49.32	ug/l	0.00
Spiked Amount			Recovery	=	98.64%	
62) 4-Bromofluorobenzene	11.42	95	127615	52.75	ug/l	0.00
Spiked Amount			Recovery	=	105.50%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
20) Methylene Chloride	2.19	84	4954	1.009	ug/l	93
25) 2-Butanone	4.35	43	4963	7.718	ug/l #	86
40) Benzene	4.64	78	14733	2.086	ug/l	97
67) Ethyl Benzene	9.91	91	326912	35.109	ug/l	100
68) m/p-Xylenes	10.15	106	7405	2.225	ug/l	77
73) Isopropylbenzene	11.13	105	51363	4.760	ug/l	99
78) n-propylbenzene	11.61	91	177284	14.088	ug/l	99
83) tert-Butylbenzene	12.14	119	23443	2.578	ug/l	87
84) 1,2,4-Trimethylbenzene	12.21	105	9774	1.103	ug/l	89
85) sec-Butylbenzene	12.32	105	49138	3.983	ug/l	79
89) n-Butylbenzene	12.85	91	37260	3.543	ug/l	93
95) Naphthalene	14.47	128	203605	36.890	ug/l	99

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

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