

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF111918\
 Data File : VF060800.D
 Acq On : 20 Nov 2018 2:42
 Operator : VA/AP
 Sample : J5950-02
 Misc : 6.20g/5mL/MSVOA-F/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SSI-04

Quant Time: Nov 20 03:59:30 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	194328	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.61	114	337802	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.79	117	275255	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.56	152	144992	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	109948	49.60	ug/l	0.00
Spiked Amount			Recovery	=	99.20%	
35) Dibromofluoromethane	4.13	113	135299	53.28	ug/l	0.00
Spiked Amount			Recovery	=	106.56%	
50) Toluene-d8	7.57	98	320510	49.12	ug/l	0.00
Spiked Amount			Recovery	=	98.24%	
62) 4-Bromofluorobenzene	11.42	95	153706	51.25	ug/l	0.00
Spiked Amount			Recovery	=	102.50%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
39) Methylcyclohexane	5.46	83	8813	1.939	ug/l	93
67) Ethyl Benzene	9.92	91	32145	3.070	ug/l	99
73) Isopropylbenzene	11.13	105	30024	2.573	ug/l	99
78) n-propylbenzene	11.61	91	101818	7.480	ug/l	95
80) 1,3,5-Trimethylbenzene	11.83	105	69564	7.508	ug/l	97
84) 1,2,4-Trimethylbenzene	12.22	105	486304	50.748	ug/l	96
85) sec-Butylbenzene	12.32	105	90180	6.757	ug/l	89
86) p-Isopropyltoluene	12.47	119	56180	5.040	ug/l	95
89) n-Butylbenzene	12.85	91	118427	10.411	ug/l #	84
95) Naphthalene	14.47	128	254480	42.627	ug/l #	90

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

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