

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121818\
 Data File : VD060620.D
 Acq On : 18 Dec 2018 14:45
 Operator : VA/AP
 Sample : J6195-09
 Misc : 6.47g/5ml/MSVOA D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 OR-03-121718

Quant Time: Dec 19 03:02:46 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D120518S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 06 01:49:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	6.41	168	1661009	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	7.44	114	2351591	50.00	ug/l	-0.01
63) Chlorobenzene-d5	11.28	117	1839765	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.38	152	771800	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.78	65	486395	41.31	ug/l	-0.01
Spiked Amount			Recovery	=	82.62%	
35) Dibromofluoromethane	6.33	113	662211	38.34	ug/l	0.00
Spiked Amount			Recovery	=	76.68%	
50) Toluene-d8	9.46	98	1847695	36.97	ug/l	0.00
Spiked Amount			Recovery	=	73.94%	
62) 4-Bromofluorobenzene	12.42	95	609601	34.08	ug/l	-0.01
Spiked Amount			Recovery	=	68.16%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.17	43	62960	33.363	ug/l	96
20) Methylene Chloride	3.73	84	112170	2.197	ug/l	94
25) 2-Butanone	5.62	43	21077	5.677	ug/l #	92
40) Benzene	6.79	78	148100	2.521	ug/l	94
52) Toluene	9.55	92	276244	7.523	ug/l	99
67) Ethyl Benzene	11.43	91	496898	7.485	ug/l	95
68) m/p-Xylenes	11.56	106	97723	3.979	ug/l	92
69) o-Xylene	11.94	106	60003	2.564	ug/l	94
73) Isopropylbenzene	12.27	105	412501	7.553	ug/l	99
78) n-propylbenzene	12.64	91	561372	8.131	ug/l	98
80) 1,3,5-Trimethylbenzene	12.79	105	70025	1.678	ug/l	98
84) 1,2,4-Trimethylbenzene	13.09	105	483792	11.196	ug/l	98
95) Naphthalene	14.97	128	3126996	158.291	ug/l	99

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

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