

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121218\
 Data File : VD060545.D
 Acq On : 12 Dec 2018 14:21
 Operator : VA/AP
 Sample : J6189-03
 Misc : 5.74g/5ml/MSVOA D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 HR-05-121118-B

Quant Time: Dec 13 00:39:52 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	6.40	168	1402972	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	7.43	114	2076197	50.00	ug/l	-0.02
63) Chlorobenzene-d5	11.28	117	1519309	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.37	152	612166	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	483903	48.66	ug/l	0.00
Spiked Amount			Recovery	=	97.32%	
35) Dibromofluoromethane	6.32	113	667232	43.75	ug/l	0.00
Spiked Amount			Recovery	=	87.50%	
50) Toluene-d8	9.45	98	1622405	36.76	ug/l	0.00
Spiked Amount			Recovery	=	73.52%	
62) 4-Bromofluorobenzene	12.42	95	548918	34.76	ug/l	0.00
Spiked Amount			Recovery	=	69.52%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.16	43	41347	25.940	ug/l	95
20) Methylene Chloride	3.72	84	207170	10.633	ug/l	95
67) Ethyl Benzene	11.42	91	68035	1.241	ug/l	95
68) m/p-Xylenes	11.56	106	184835	9.113	ug/l	92
69) o-Xylene	11.93	106	179434	9.283	ug/l	90
73) Isopropylbenzene	12.27	105	56609	1.307	ug/l	95
78) n-propylbenzene	12.63	91	224032	4.091	ug/l	96
80) 1,3,5-Trimethylbenzene	12.79	105	672301	20.311	ug/l	98
84) 1,2,4-Trimethylbenzene	13.09	105	1920402	56.031	ug/l	99
85) sec-Butylbenzene	13.22	105	159881	3.456	ug/l	94
86) p-Isopropyltoluene	13.34	119	136933	3.734	ug/l	98
95) Naphthalene	14.96	128	155828	9.945	ug/l	97

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

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