

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD041119\
 Data File : VD061768.D
 Acq On : 12 Apr 2019 6:33
 Operator : VA/AP
 Sample : K2345-07
 Misc : 8.77a/5ml/MSVOA D/SOIL
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-3

Quant Time: Apr 12 07:14:44 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D040619S.M
 Quant Title : SW846 8260
 QLast Update : Mon Apr 08 10:04:03 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.03	168	265819	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.21	114	497312	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.36	117	330620	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.52	152	94186	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.44	65	162846	80.82	ug/l	-0.01
Spiked Amount	50.000		Recovery	=	161.64%	
35) Dibromofluoromethane	6.92	113	225516	65.46	ug/l	0.00
Spiked Amount	50.000		Recovery	=	130.92%	
50) Toluene-d8	10.40	98	382135	44.15	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.30%	
62) 4-Bromofluorobenzene	13.55	95	127391	40.17	ug/l	0.00
Spiked Amount	50.000		Recovery	=	80.34%	

Target Compounds

						Qvalue
12) 1,1-Dichloroethene	3.13	96	2901	1.047	ug/l	87
16) Acetone	3.21	43	78607	130.507	ug/l	98
17) Carbon Disulfide	3.38	76	24269	2.695	ug/l	97
18) Methyl Acetate	3.64	43	10227	9.025	ug/l #	87
20) Methylene Chloride	3.81	84	30483	8.919	ug/l	94
25) 2-Butanone	6.05	43	8075	11.629	ug/l	93
39) Methylcyclohexane	8.85	83	6673	1.493	ug/l #	90
68) m/p-Xylenes	12.65	106	14006	3.639	ug/l	100
69) o-Xylene	13.04	106	6241	1.680	ug/l	94
73) Isopropylbenzene	13.39	105	9817	1.564	ug/l	90
78) n-propylbenzene	13.77	91	12347	1.645	ug/l	96
80) 1,3,5-Trimethylbenzene	13.92	105	22816	4.581	ug/l	96
84) 1,2,4-Trimethylbenzene	14.23	105	69936	13.911	ug/l	98
85) sec-Butylbenzene	14.36	105	8914	1.374	ug/l	96
86) p-Isopropyltoluene	14.49	119	64763	11.505	ug/l	98
89) n-Butylbenzene	14.79	91	21085	4.310	ug/l	93
95) Naphthalene	16.12	128	22251	10.683	ug/l	97

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

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