

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD041019\
 Data File : VD061718.D
 Acq On : 10 Apr 2019 17:38
 Operator : VA/AP
 Sample : K2316-06RE
 Misc : 5.00g/5ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 20190174-AMND-COMP-CS-1RE

Quant Time: Apr 11 02:35:47 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	7.06	168	162256	50.00	ug/l	0.02
34) 1,4-Difluorobenzene	8.23	114	271704	50.00	ug/l	0.02
63) Chlorobenzene-d5	12.38	117	235111	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	14.52	152	82689	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.47	65	113357	92.17	ug/l	0.01
Spiked Amount			Recovery	=	184.34%	
35) Dibromofluoromethane	6.94	113	9833	5.22	ug/l	0.02
Spiked Amount			Recovery	=	10.44%	
50) Toluene-d8	10.42	98	283399	59.93	ug/l	0.01
Spiked Amount			Recovery	=	119.86%	
62) 4-Bromofluorobenzene	13.56	95	104597	67.86	ug/l	0.00
Spiked Amount			Recovery	=	135.72%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.22	43	99103	269.554	ug/l	98
17) Carbon Disulfide	3.40	76	53563	9.745	ug/l #	94
20) Methylene Chloride	3.83	84	21334	10.226	ug/l	98
25) 2-Butanone	6.08	43	21544	50.830	ug/l	92
39) Methylcyclohexane	8.87	83	3265	1.337	ug/l #	73
40) Benzene	7.48	78	8257	1.439	ug/l #	81
69) o-Xylene	13.06	106	4094	1.549	ug/l	88
73) Isopropylbenzene	13.40	105	6367	1.156	ug/l	78
80) 1,3,5-Trimethylbenzene	13.93	105	11675	2.670	ug/l	88
84) 1,2,4-Trimethylbenzene	14.24	105	21631	4.901	ug/l	97
85) sec-Butylbenzene	14.38	105	9713	1.705	ug/l	91
86) p-Isopropyltoluene	14.49	119	6432	1.302	ug/l	90
95) Naphthalene	16.13	128	26599	14.546	ug/l	98

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

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