

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD040919\
 Data File : VD061689.D
 Acq On : 9 Apr 2019 21:52
 Operator : VA/AP
 Sample : K2316-06
 Misc : 5.10g/5ml/MSVOA_D/SOIL
 ALS Vial : 21 Sample Multiplier: 1

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

Quant Time: Apr 15 06:01:56 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	7.08	168	462084	50.00	ug/l	0.04
34) 1,4-Difluorobenzene	8.25	114	756672	50.00	ug/l	0.04
63) Chlorobenzene-d5	12.39	117	491826	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	14.53	152	151032	50.00	ug/l	0.01

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.49	65	173758	49.61	ug/l	0.03
Spiked Amount	50.000		Recovery	=	99.22%	
35) Dibromofluoromethane	6.95	113	5584	1.07	ug/l	0.03
Spiked Amount	50.000		Recovery	=	2.14%	
50) Toluene-d8	10.44	98	660473	50.15	ug/l	0.03
Spiked Amount	50.000		Recovery	=	100.30%	
62) 4-Bromofluorobenzene	13.57	95	207780	43.71	ug/l	0.01
Spiked Amount	50.000		Recovery	=	87.42%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.24	43	63219	60.379	ug/l #	88
17) Carbon Disulfide	3.41	76	155307	9.922	ug/l	100
20) Methylene Chloride	3.84	84	20784	3.498	ug/l	97
25) 2-Butanone	6.10	43	14873	12.322	ug/l #	83
39) Methylcyclohexane	8.89	83	14622	2.151	ug/l	96
40) Benzene	7.49	78	22691	1.420	ug/l #	83
68) m/p-Xylenes	12.68	106	6573	1.148	ug/l	92
69) o-Xylene	13.07	106	11745	2.125	ug/l	99
73) Isopropylbenzene	13.42	105	19523	1.940	ug/l	90
80) 1,3,5-Trimethylbenzene	13.94	105	42660	5.341	ug/l	100
84) 1,2,4-Trimethylbenzene	14.25	105	63185	7.838	ug/l	96
85) sec-Butylbenzene	14.38	105	34298	3.296	ug/l	97
86) p-Isopropyltoluene	14.50	119	26959	2.987	ug/l	98
95) Naphthalene	16.14	128	29518	8.838	ug/l #	92

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD040919\
Data File : VD061689.D
Acq On : 9 Apr 2019 21:52
Operator : VA/AP
Sample : K2316-06
Misc : 5.10g/5ml/MSVOA_D/SOIL
ALS Vial : 21 Sample Multiplier: 1

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

Quant Time: Apr 15 06:01:56 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

