

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD112019\
 Data File : VD064316.D
 Acq On : 20 Nov 2019 16:44
 Operator : VA/SY
 Sample : K5957-03
 Misc : 4.79G/5.00ml/MSVOA D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 MW-2-(12-14)

Quant Time: Nov 21 07:20:05 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D110819S.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 12 02:43:24 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	1564704	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	2195621	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	1854556	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	930983	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.34	65	590210	45.86	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.72%	
35) Dibromofluoromethane	7.92	113	634036	50.31	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.62%	
50) Toluene-d8	10.34	98	2531448	53.24	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.48%	
62) 4-Bromofluorobenzene	12.64	95	939459	57.06	ug/l	0.00
Spiked Amount	50.000		Recovery	=	114.12%	

Target Compounds

						Qvalue
16) Acetone	4.18	43	37495	12.299	ug/l	92
39) Methylcyclohexane	9.36	83	201480	7.858	ug/l	96
67) Ethyl Benzene	11.75	91	282103	4.135	ug/l	100
68) m/p-Xylenes	11.87	106	244549	9.353	ug/l	95
73) Isopropylbenzene	12.48	105	909757	13.313	ug/l	100
78) n-propylbenzene	12.83	91	2289432	29.325	ug/l	100
80) 1,3,5-Trimethylbenzene	12.92	105	2185790	38.928	ug/l	70
83) tert-Butylbenzene	13.23	119	127165	2.568	ug/l	87
84) 1,2,4-Trimethylbenzene	13.28	105	7802509	140.752	ug/l	97
85) sec-Butylbenzene	13.41	105	736550	11.076	ug/l #	70
86) p-Isopropyltoluene	13.53	119	583338	9.227	ug/l	100
89) n-Butylbenzene	13.85	91	533296	9.337	ug/l #	77
95) Naphthalene	15.41	128	452213	13.710	ug/l	99

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD112019\
Data File : VD064316.D
Acq On : 20 Nov 2019 16:44
Operator : VA/SY
Sample : K5957-03
Misc : 4.79G/5.00ml/MSVOA D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
MW-2-(12-14)

Quant Time: Nov 21 07:20:05 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D110819S.M
Quant Title : SW846 8260
QLast Update : Tue Nov 12 02:43:24 2019
Response via : Initial Calibration

