

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD091720\
 Data File : VD066742.D
 Acq On : 17 Sep 2020 14:10
 Operator : VA/SY
 Sample : L4033-21
 Misc : 8.96G/5.00ml/MSVOA D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 54-57

Quant Time: Sep 18 03:03:36 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D091520S.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 15 16:35:37 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	448970	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.86	114	793427	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	740824	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	302121	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.33	65	251150	52.43	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.86%	
35) Dibromofluoromethane	7.91	113	252183	51.84	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.68%	
50) Toluene-d8	10.34	98	993252	57.31	ug/l	0.00
Spiked Amount	50.000		Recovery	=	114.62%	
62) 4-Bromofluorobenzene	12.63	95	317325	53.04	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.08%	

Target Compounds

						Qvalue
16) Acetone	4.16	43	161973	166.045	ug/l	98
17) Carbon Disulfide	4.41	76	159512	11.300	ug/l #	92
18) Methyl Acetate	4.73	43	12193	2.425	ug/l	99
25) 2-Butanone	7.21	43	70095	55.184	ug/l	97
39) Methylcyclohexane	9.36	83	97737	10.475	ug/l	94
40) Benzene	8.35	78	1105389	50.087	ug/l	98
51) 4-Methyl-2-Pentanone	10.23	43	417372	139.468	ug/l	98
52) Toluene	10.40	92	1043094	73.779	ug/l	99
67) Ethyl Benzene	11.74	91	366532	13.193	ug/l	97
68) m/p-Xylenes	11.85	106	651707	62.065	ug/l	99
69) o-Xylene	12.18	106	388224	41.839	ug/l	97
73) Isopropylbenzene	12.48	105	28162	1.249	ug/l	91
78) n-propylbenzene	12.82	91	42567	1.548	ug/l	95
80) 1,3,5-Trimethylbenzene	12.96	105	85425	4.480	ug/l	97
84) 1,2,4-Trimethylbenzene	13.27	105	283091	14.854	ug/l	76
95) Naphthalene	15.41	128	903278	100.026	ug/l	99

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD091720\
Data File : VD066742.D
Acq On : 17 Sep 2020 14:10
Operator : VA/SY
Sample : L4033-21
Misc : 8.96G/5.00ml/MSVOA D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
54-57

Quant Time: Sep 18 03:03:36 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D091520S.M
Quant Title : SW846 8260
QLast Update : Tue Sep 15 16:35:37 2020
Response via : Initial Calibration

