

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD091820\
 Data File : VD066762.D
 Acq On : 18 Sep 2020 13:23
 Operator : VA/SY
 Sample : L4057-01
 Misc : 1.01G/5.00ml/MSVOA D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 JA-DRUM-COMP

Quant Time: Sep 19 07:24:46 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	8.12	168	1203586	50.00	ug/l	0.14
34) 1,4-Difluorobenzene	8.96	114	2079911	50.00	ug/l	0.10
63) Chlorobenzene-d5	11.67	117	1552549	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	13.58	152	317827	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.47	65	243503	18.96	ug/l	0.14
Spiked Amount	50.000		Recovery	=	37.92%	
35) Dibromofluoromethane	8.07	113	273381	21.44	ug/l	0.16
Spiked Amount	50.000		Recovery	=	42.88%	
50) Toluene-d8	10.38	98	2484159	54.68	ug/l	0.05
Spiked Amount	50.000		Recovery	=	109.36%	
62) 4-Bromofluorobenzene	12.64	95	544185	34.70	ug/l	0.01
Spiked Amount	50.000		Recovery	=	69.40%	

Target Compounds

						Qvalue
31) Cyclohexane	8.13	56	1860860	82.036	ug/l	95
39) Methylcyclohexane	9.43	83	4577061	187.124	ug/l	98
40) Benzene	8.48	78	741070	12.809	ug/l	97
52) Toluene	10.45	92	7146250	192.819	ug/l	94
67) Ethyl Benzene	11.76	91	6181523	106.169	ug/l	99
68) m/p-Xylenes	11.87	106	8076035	367.000	ug/l	88
69) o-Xylene	12.20	106	3807431	195.793	ug/l	94
73) Isopropylbenzene	12.49	105	989334	41.697	ug/l	99
78) n-propylbenzene	12.83	91	1946012	67.282	ug/l	98
80) 1,3,5-Trimethylbenzene	12.97	105	1156010	57.624	ug/l	95
84) 1,2,4-Trimethylbenzene	13.28	105	3524589	175.801	ug/l	99
85) sec-Butylbenzene	13.41	105	271376	11.448	ug/l	87
86) p-Isopropyltoluene	13.53	119	123623	5.736	ug/l	99
89) n-Butylbenzene	13.85	91	143328	6.994	ug/l #	84
95) Naphthalene	15.41	128	188800	19.874	ug/l	99

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD091820\
Data File : VD066762.D
Acq On : 18 Sep 2020 13:23
Operator : VA/SY
Sample : L4057-01
Misc : 1.01G/5.00ml/MSVOA D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
JA-DRUM-COMP

Quant Time: Sep 19 07:24:46 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

