

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050922\
 Data File : VD072891.D
 Acq On : 09 May 2022 15:28
 Operator : VA/SY
 Sample : N2725-01RE
 Misc : 5.04G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TRE-1254

Quant Time: May 09 16:12:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 03 08:33:49 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.973	168	361427	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	618826	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	521810	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	206294	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	199108	42.439	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	84.880%		
35) Dibromofluoromethane	7.908	113	197344	45.407	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	90.820%		
50) Toluene-d8	10.332	98	760447	48.778	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	97.560%		
62) 4-Bromofluorobenzene	12.620	95	286799	49.337	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	98.680%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	5.209	59	81299	200.283	ug/l	98
16) Acetone	4.156	43	1136463	1355.854	ug/l	95
25) 2-Butanone	7.203	43	45585	33.347	ug/l	95
39) Methylcyclohexane	9.350	83	645563	78.756	ug/l	99
40) Benzene	8.350	78	97750	4.790	ug/l	93
52) Toluene	10.397	92	17344439	1362.440	ug/l #	1
67) Ethyl Benzene	11.738	91	4264064	204.148	ug/l	98
68) m/p-Xylenes	11.838	106	3734550	464.164	ug/l	98
69) o-Xylene	12.173	106	1947748	259.208	ug/l	96
73) Isopropylbenzene	12.467	105	730741	45.528	ug/l	99
78) n-propylbenzene	12.808	91	2551736	126.144	ug/l	99
80) 1,3,5-Trimethylbenzene	12.949	105	2538565	186.528	ug/l	99
84) 1,2,4-Trimethylbenzene	13.255	105	8966481	659.126	ug/l	96
85) sec-Butylbenzene	13.390	105	942509	54.009	ug/l	84
86) p-Isopropyltoluene	13.502	119	564146	39.429	ug/l	99
89) n-Butylbenzene	13.826	91	1667472	120.306	ug/l #	73
95) Naphthalene	15.385	128	517757	71.061	ug/l #	95

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050922\
Data File : VD072891.D
Acq On : 09 May 2022 15:28
Operator : VA/SY
Sample : N2725-01RE
Misc : 5.04G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
TRE-1254

Quant Time: May 09 16:12:49 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260
QLast Update : Tue May 03 08:33:49 2022
Response via : Initial Calibration

