

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051722\
 Data File : VD073086.D
 Acq On : 18 May 2022 06:06
 Operator : VA/SY
 Sample : N2882-01
 Misc : 5.33G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SLP-2

Quant Time: May 18 06:23:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051722S.M
 Quant Title : SW846 8260
 QLast Update : Wed May 18 04:58:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.973	168	254921	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.856	114	467709	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	486120	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	217498	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	155846	48.885	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	97.780%		
35) Dibromofluoromethane	7.909	113	157399	47.931	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	95.860%		
50) Toluene-d8	10.332	98	580974	48.767	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	97.540%		
62) 4-Bromofluorobenzene	12.620	95	224127	51.943	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	103.880%		
Target Compounds						Qvalue
11) Tert butyl alcohol	5.197	59	8023	16.270	ug/l #	74
16) Acetone	4.156	43	38992	67.588	ug/l #	89
31) Cyclohexane	7.967	56	9239	1.609	ug/l #	56
39) Methylcyclohexane	9.350	83	30657	4.914	ug/l	92
52) Toluene	10.397	92	15415	1.587	ug/l	99
67) Ethyl Benzene	11.732	91	19654	1.024	ug/l	98
68) m/p-Xylenes	11.844	106	29308	3.940	ug/l	98
69) o-Xylene	12.173	106	10902	1.589	ug/l	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051722\
Data File : VD073086.D
Acq On : 18 May 2022 06:06
Operator : VA/SY
Sample : N2882-01
Misc : 5.33G/5.00ml/MSVOA_D/SOIL
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SLP-2

Quant Time: May 18 06:23:45 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051722S.M
Quant Title : SW846 8260
QLast Update : Wed May 18 04:58:34 2022
Response via : Initial Calibration

