

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD123021\
 Data File : VD071544.D
 Acq On : 30 Dec 2021 12:54
 Operator : VA/SY
 Sample : M5237-04
 Misc : 5.85G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-1D

Quant Time: Dec 30 15:32:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D122221S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 23 08:20:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	379983	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	635606	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	652897	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	415909	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	198455	39.325	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	78.660%
35) Dibromofluoromethane	7.914	113	189846	44.442	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	88.880%
50) Toluene-d8	10.332	98	948147	58.734	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	117.460%
62) 4-Bromofluorobenzene	12.620	95	482561	84.122	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	168.240%#
Target Compounds						
					Qvalue	
31) Cyclohexane	7.979	56	162308	18.933	ug/l	98
39) Methylcyclohexane	9.350	83	862682	107.983	ug/l	98
73) Isopropylbenzene	12.467	105	154725	4.825	ug/l	100
78) n-propylbenzene	12.808	91	267296	6.651	ug/l	97
84) 1,2,4-Trimethylbenzene	13.255	105	84925	3.244	ug/l	93
85) sec-Butylbenzene	13.391	105	379007	11.000	ug/l #	67

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

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