

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021822\
 Data File : VY007549.D
 Acq On : 18 Feb 2022 16:51
 Operator : SY/MD
 Sample : N1600-02
 Misc : 5.14g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 C0AA1

Quant Time: Feb 19 04:34:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 15 09:34:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	76956	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	137158	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	136312	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	58080	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	46908	55.210	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	110.420%
35) Dibromofluoromethane	7.716	113	46239	53.458	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	106.920%
50) Toluene-d8	10.179	98	162887	49.582	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	99.160%
62) 4-Bromofluorobenzene	12.477	95	60825	54.604	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	109.200%
Target Compounds						
					Qvalue	
39) Methylcyclohexane	9.185	83	2583	1.420	ug/l	87
80) 1,3,5-Trimethylbenzene	12.812	105	17411	4.085	ug/l	98
84) 1,2,4-Trimethylbenzene	13.117	105	15712	3.802	ug/l	98
85) sec-Butylbenzene	13.251	105	6583	1.199	ug/l	88

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

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