

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021822\
 Data File : VY007548.D
 Acq On : 18 Feb 2022 16:28
 Operator : SY/MD
 Sample : N1600-01
 Misc : 4.78g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 C0AA0

Quant Time: Feb 19 04:34:15 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	72567	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	128866	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	134473	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	61393	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	45108	56.302	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 112.600%	
35) Dibromofluoromethane	7.716	113	43966	54.101	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 108.200%	
50) Toluene-d8	10.179	98	159749	51.756	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 103.520%	
62) 4-Bromofluorobenzene	12.483	95	60954	58.240	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 116.480%	
Target Compounds						
					Qvalue	
68) m/p-Xylenes	11.697	106	6183	2.964	ug/l	95
69) o-Xylene	12.026	106	4875	2.470	ug/l	81
80) 1,3,5-Trimethylbenzene	12.812	105	9304	2.065	ug/l	92
84) 1,2,4-Trimethylbenzene	13.117	105	35777	8.190	ug/l	99

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

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