

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021225\
 Data File : VY021180.D
 Acq On : 12 Feb 2025 13:49
 Operator : SY/MD
 Sample : Q1354-01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 NB-08-021125

Quant Time: Feb 13 08:04:32 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020325S.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 03 13:08:38 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	151733	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.622	114	289870	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	272844	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.352	152	116211	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	93111	59.893	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	119.780%
35) Dibromofluoromethane	7.640	113	95083	51.184	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	102.360%
50) Toluene-d8	10.109	98	352565	49.851	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	99.700%
62) 4-Bromofluorobenzene	12.408	95	120964	52.354	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	104.700%
Target Compounds						
						Qvalue
68) m/p-Xylenes	11.633	106	5389	1.341	ug/l	96
69) o-Xylene	11.956	106	3778	1.008	ug/l	98
80) 1,3,5-Trimethylbenzene	12.743	105	11336	1.540	ug/l	98
84) 1,2,4-Trimethylbenzene	13.048	105	46455	6.455	ug/l	99

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

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