

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011725\
 Data File : VY020847.D
 Acq On : 17 Jan 2025 12:03
 Operator : SY/MD
 Sample : Q1099-01
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OR-02-01152025

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 01/20/2025
 Supervised By :Semsettin Yesilyurt 01/21/2025

Quant Time: Jan 17 23:23:42 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010625S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 07 01:31:46 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.719	168	16349	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.622	114	25310	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.426	117	19828	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.359	152	5110	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	8311	59.808	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 119.620%			
35) Dibromofluoromethane	7.640	113	8687	54.785	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 109.580%			
50) Toluene-d8	10.115	98	27806	50.304	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 100.600%			
62) 4-Bromofluorobenzene	12.414	95	7037	34.474	ug/l	0.00
Spiked Amount 50.000	Range 29 - 146		Recovery = 68.940%			
Target Compounds						
10) Methyl Iodide	4.019	142	837m	5.366	ug/l	Qvalue
84) 1,2,4-Trimethylbenzene	13.048	105	504	1.571	ug/l	67

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

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