

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042525\
 Data File : VY022001.D
 Acq On : 25 Apr 2025 11:54
 Operator : SY/MD
 Sample : Q1867-01
 Misc : 5.39g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RBR200059

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/28/2025
 Supervised By :Mahesh Dadoda 04/28/2025

Quant Time: Apr 25 22:55:02 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042225S.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 23 02:30:30 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	3868	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.616	114	5755	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	3346	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	505	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	1988	55.643	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 111.280%	
35) Dibromofluoromethane	7.640	113	1734m	45.607	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 91.220%	
50) Toluene-d8	10.109	98	6027	42.048	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 84.100%	
62) 4-Bromofluorobenzene	12.414	95	565	11.709	ug/l	0.01
Spiked Amount	50.000	Range	30 - 143	Recovery	= 23.420%#	

Target Compounds Qvalue

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

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