

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070325\
 Data File : VY022942.D
 Acq On : 03 Jul 2025 15:00
 Operator : SY/MD
 Sample : Q2487-05RE
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 G2(2.5)RE

Quant Time: Jul 07 08:23:07 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062325S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 24 08:29:52 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	247861	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.615	114	437126	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	308489	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	72021	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.060	65	127917	46.240	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	92.480%
35) Dibromofluoromethane	7.634	113	140708	52.930	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	105.860%
50) Toluene-d8	10.103	98	509346	48.284	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	96.560%
62) 4-Bromofluorobenzene	12.401	95	98294	28.986	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	57.980%

Target Compounds	Qvalue

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

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