

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052025\
 Data File : VY022337.D
 Acq On : 20 May 2025 13:01
 Operator : SY/MD
 Sample : Q2056-03
 Misc : 7.95g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 GVD13

Quant Time: May 21 01:47:35 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
 Quant Title : SW846 8260
 QLast Update : Fri May 16 01:42:09 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	244549	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	431792	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	328152	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	107238	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	126949	47.499	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	95.000%
35) Dibromofluoromethane	7.634	113	125678	48.766	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	97.540%
50) Toluene-d8	10.109	98	513211	48.622	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	97.240%
62) 4-Bromofluorobenzene	12.402	95	123075	36.787	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	73.580%
Target Compounds						
16) Acetone	3.873	43	4316	8.612	ug/l	97

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

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