

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102025\
 Data File : VY023501.D
 Acq On : 20 Oct 2025 12:01
 Operator : SY/MD
 Sample : Q3367-01
 Misc : 4.68g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BU-03-101625

Quant Time: Oct 21 03:57:01 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100725S.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 08 05:12:50 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	753042	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1250400	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	1053979	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	438394	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	328433	52.157	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	104.320%
35) Dibromofluoromethane	7.640	113	395804	51.516	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	103.040%
50) Toluene-d8	10.109	98	1403064	49.036	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	98.080%
62) 4-Bromofluorobenzene	12.408	95	395172	41.833	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	83.660%

Target Compounds	Qvalue

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

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