

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102125\
 Data File : VY023537.D
 Acq On : 21 Oct 2025 16:10
 Operator : SY/MD
 Sample : Q3406-01
 Misc : 5.14g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 ARS20-0037

Quant Time: Oct 24 01:37:49 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	772637	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1256599	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	1005065	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	357148	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	328231	50.803	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	101.600%
35) Dibromofluoromethane	7.634	113	390379	50.559	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	101.120%
50) Toluene-d8	10.109	98	1386848	48.231	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	96.460%
62) 4-Bromofluorobenzene	12.408	95	359324	37.850	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	75.700%

Target Compounds	Qvalue

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

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