

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071825\
 Data File : VY023008.D
 Acq On : 18 Jul 2025 19:18
 Operator : SY/MD
 Sample : Q2639-01
 Misc : 4.62g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OU4-TS-38-071725

Quant Time: Jul 19 02:15:27 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071825S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jul 19 01:50:49 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	273786	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	495099	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	487615	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	213541	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	188112	67.871	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	135.740%
35) Dibromofluoromethane	7.634	113	160366	51.062	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	102.120%
50) Toluene-d8	10.109	98	603868	48.486	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	96.980%
62) 4-Bromofluorobenzene	12.402	95	214013	54.589	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	109.180%

Target Compounds	Qvalue

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

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