

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071825\
 Data File : VY023010.D
 Acq On : 18 Jul 2025 20:03
 Operator : SY/MD
 Sample : Q2639-05
 Misc : 4.37g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OU4-TS-40-071725

Quant Time: Jul 19 02:16:10 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	268551	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	484234	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	470038	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.341	152	210725	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	185246	68.140	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	136.280%
35) Dibromofluoromethane	7.634	113	158814	51.703	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	103.400%
50) Toluene-d8	10.103	98	591711	48.576	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	97.160%
62) 4-Bromofluorobenzene	12.402	95	207302	54.064	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	108.120%

Target Compounds	Qvalue

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

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