

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072125\
 Data File : VY023020.D
 Acq On : 21 Jul 2025 12:39
 Operator : SY/MD
 Sample : Q2639-07
 Misc : 4.24g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OU4-TS-41-071725

Quant Time: Jul 22 04:50:01 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	312888	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.615	114	608344	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	609203	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	265662	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	186874	58.998	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	118.000%
35) Dibromofluoromethane	7.634	113	190768	49.435	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	98.880%
50) Toluene-d8	10.103	98	745492	48.715	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	97.440%
62) 4-Bromofluorobenzene	12.401	95	262966	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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