

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072125\
 Data File : VY023028.D
 Acq On : 21 Jul 2025 15:46
 Operator : SY/MD
 Sample : Q2649-19
 Misc : 5.19g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-5-VOC

Quant Time: Jul 22 04:53:11 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	273967	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.615	114	534713	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	554420	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	252803	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.060	65	177510	64.003	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	128.000%
35) Dibromofluoromethane	7.634	113	178441	52.608	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	105.220%
50) Toluene-d8	10.103	98	672290	49.981	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	99.960%
62) 4-Bromofluorobenzene	12.401	95	246251	58.159	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	116.320%

Target Compounds	Qvalue

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

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