

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082825\
 Data File : VY023223.D
 Acq On : 28 Aug 2025 13:54
 Operator : SY/MD
 Sample : Q2970-13
 Misc : 4.62g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP12

Quant Time: Aug 29 02:10:07 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081225S.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 13 02:10:11 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	597103	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1134505	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	1018610	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	411243	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	314707	55.301	ug/l	0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	110.600%
35) Dibromofluoromethane	7.640	113	355884	52.424	ug/l	0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	104.840%
50) Toluene-d8	10.109	98	1349969	50.904	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	101.800%
62) 4-Bromofluorobenzene	12.402	95	399306	46.819	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	93.640%

Target Compounds	Qvalue

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

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