

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082825\
 Data File : VY023224.D
 Acq On : 28 Aug 2025 14:18
 Operator : SY/MD
 Sample : Q2970-19
 Misc : 4.57g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP9

Quant Time: Aug 29 02:10:33 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	600093	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1121746	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	1021149	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	414618	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	312583	54.654	ug/l	0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	109.300%
35) Dibromofluoromethane	7.634	113	354977	52.886	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	105.780%
50) Toluene-d8	10.109	98	1354480	51.655	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	103.300%
62) 4-Bromofluorobenzene	12.408	95	398030	47.200	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	94.400%

Target Compounds	Qvalue

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

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