

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081925\
 Data File : VY023143.D
 Acq On : 19 Aug 2025 12:07
 Operator : SY/MD
 Sample : Q2820-23
 Misc : 4.45g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 22M-E

Quant Time: Aug 20 01:27:37 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	7.707	168	605918	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1109341	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	926207	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	306765	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	329769	57.105	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	114.200%
35) Dibromofluoromethane	7.634	113	350032	52.732	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	105.460%
50) Toluene-d8	10.103	98	1316385	50.764	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	101.520%
62) 4-Bromofluorobenzene	12.402	95	345633	41.445	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	82.880%

Target Compounds	Qvalue

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

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