

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081525\
 Data File : VY023119.D
 Acq On : 15 Aug 2025 12:18
 Operator : SY/MD
 Sample : Q2820-22
 Misc : 8.08g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 22M-W

Quant Time: Aug 18 02:28:12 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	565430	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1082388	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	919769	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.340	152	311657	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	327727	60.815	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 121.620%	
35) Dibromofluoromethane	7.634	113	341964	52.799	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 105.600%	
50) Toluene-d8	10.103	98	1304177	51.545	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 103.100%	
62) 4-Bromofluorobenzene	12.402	95	346717	42.610	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 85.220%	
Target Compounds						
					Qvalue	
16) Acetone	3.873	43	18052	15.462	ug/l	96
17) Carbon Disulfide	4.104	76	70916	3.992	ug/l	96

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

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