

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081525\
 Data File : VY023121.D
 Acq On : 15 Aug 2025 13:05
 Operator : SY/MD
 Sample : Q2820-23
 Misc : 4.84g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 22M-E

Quant Time: Aug 18 02:28:50 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	533269	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.615	114	990596	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	806199	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.340	152	241172	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.060	65	299014	58.833	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	117.660%
35) Dibromofluoromethane	7.634	113	316009	53.313	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	106.620%
50) Toluene-d8	10.103	98	1171511	50.592	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	101.180%
62) 4-Bromofluorobenzene	12.401	95	285674	38.361	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	76.720%
Target Compounds						
16) Acetone	3.860	43	14347	13.030	ug/l	Qvalue 99

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

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