

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081425\
 Data File : VY023096.D
 Acq On : 14 Aug 2025 15:34
 Operator : SY/MD
 Sample : Q2840-01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 0804-SOIL

Quant Time: Aug 18 01:27:35 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	549241	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1055385	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	971048	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.340	152	402597	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	331656	63.358	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 126.720%	
35) Dibromofluoromethane	7.634	113	335819	53.177	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 106.360%	
50) Toluene-d8	10.103	98	1298457	52.632	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 105.260%	
62) 4-Bromofluorobenzene	12.402	95	406028	51.176	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 102.360%	
Target Compounds						Qvalue
16) Acetone	3.867	43	59597	52.552	ug/l	97
25) 2-Butanone	6.903	43	8145	5.281	ug/l	98

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

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