

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081425\
 Data File : VW032103.D
 Acq On : 14 Aug 2025 18:47
 Operator : SY/MD
 Sample : Q2820-20
 Misc : 8.76g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 88H-S

Quant Time: Aug 18 03:57:20 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W081125S.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 12 04:04:48 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.965	168	146240	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.856	114	298387	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.636	117	290020	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	135214	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	127754	60.403	ug/l	0.00
Spiked Amount	50.000	Range	63 - 155	Recovery	=	120.800%
35) Dibromofluoromethane	7.904	113	106596	55.297	ug/l	0.00
Spiked Amount	50.000	Range	70 - 134	Recovery	=	110.600%
50) Toluene-d8	10.325	98	355808	49.903	ug/l	0.00
Spiked Amount	50.000	Range	74 - 123	Recovery	=	99.800%
62) 4-Bromofluorobenzene	12.617	95	126826	48.269	ug/l	0.00
Spiked Amount	50.000	Range	17 - 146	Recovery	=	96.540%
Target Compounds						
					Qvalue	
16) Acetone	4.155	43	34321	70.088	ug/l	96
25) 2-Butanone	7.209	43	4485	6.444	ug/l #	89

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

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