

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081425\
 Data File : VW032101.D
 Acq On : 14 Aug 2025 18:02
 Operator : SY/MD
 Sample : Q2820-18
 Misc : 7.59g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 88H-N

Quant Time: Aug 18 03:56:31 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	7.959	168	147385	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.856	114	297090	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.629	117	296209	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	149072	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	124522	58.417	ug/l	0.00
Spiked Amount	50.000	Range	63 - 155	Recovery	=	116.840%
35) Dibromofluoromethane	7.904	113	106924	55.709	ug/l	0.00
Spiked Amount	50.000	Range	70 - 134	Recovery	=	111.420%
50) Toluene-d8	10.325	98	358263	50.467	ug/l	0.00
Spiked Amount	50.000	Range	74 - 123	Recovery	=	100.940%
62) 4-Bromofluorobenzene	12.617	95	138690	53.015	ug/l	0.00
Spiked Amount	50.000	Range	17 - 146	Recovery	=	106.020%
Target Compounds						
						Qvalue
16) Acetone	4.167	43	41408	83.903	ug/l	90
25) 2-Butanone	7.197	43	6117	8.721	ug/l	93

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

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