

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081425\
 Data File : VW032088.D
 Acq On : 14 Aug 2025 13:09
 Operator : SY/MD
 Sample : Q2820-05
 Misc : 4.93g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 518R-E

Quant Time: Aug 18 03:51:11 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	142915	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	288167	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.629	117	279890	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	126154	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	123019	59.517	ug/l	0.00
Spiked Amount	50.000	Range 63 - 155	Recovery	=	119.040%	
35) Dibromofluoromethane	7.904	113	104709	56.245	ug/l	0.00
Spiked Amount	50.000	Range 70 - 134	Recovery	=	112.480%	
50) Toluene-d8	10.331	98	345691	50.204	ug/l	0.00
Spiked Amount	50.000	Range 74 - 123	Recovery	=	100.400%	
62) 4-Bromofluorobenzene	12.617	95	119774	47.202	ug/l	0.00
Spiked Amount	50.000	Range 17 - 146	Recovery	=	94.400%	
Target Compounds						
						Qvalue
16) Acetone	4.161	43	43607	91.123	ug/l	90
20) Methylene Chloride	4.960	84	11745	5.308	ug/l	94
25) 2-Butanone	7.197	43	11866	17.446	ug/l	92

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081425\
Data File : VW032088.D
Acq On : 14 Aug 2025 13:09
Operator : SY/MD
Sample : Q2820-05
Misc : 4.93g/5mL/MSVOA_W/SOIL/A
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
518R-E

Quant Time: Aug 18 03:51:11 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

