

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081125\
 Data File : VW032071.D
 Acq On : 11 Aug 2025 16:56
 Operator : SY/MD
 Sample : Q2819-01
 Misc : 8.52g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 22BP-N

Quant Time: Aug 12 04:28:04 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	179118	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	369689	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.635	117	349416	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	149992	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	134686	51.991	ug/l	0.00
Spiked Amount	50.000	Range 63 - 155	Recovery	= 103.980%		
35) Dibromofluoromethane	7.904	113	122452	51.271	ug/l	0.00
Spiked Amount	50.000	Range 70 - 134	Recovery	= 102.540%		
50) Toluene-d8	10.325	98	446094	50.499	ug/l	0.00
Spiked Amount	50.000	Range 74 - 123	Recovery	= 101.000%		
62) 4-Bromofluorobenzene	12.617	95	157399	48.351	ug/l	0.00
Spiked Amount	50.000	Range 17 - 146	Recovery	= 96.700%		
Target Compounds						
						Qvalue
16) Acetone	4.161	43	4561	7.604	ug/l	90
20) Methylene Chloride	4.954	84	22396	8.076	ug/l	97

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

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