Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081425\
Data File : VW032102.D
Acq On : 14 Aug 2025 18:25
Operator : SY/MD
Sample : Q2820-19
Misc : 9.63g/5mL/MSVOA_W/SOIL/A
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
88H-W

Quant Time: Aug 18 03:56:55 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	140101	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	295249	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.629	117	289791	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	144659	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	120615	59.526	ug/l	0.00
Spiked Amount 50.000	Range 63 - 155		Recovery = 119.060%			
35) Dibromofluoromethane	7.898	113	104033	54.541	ug/l	0.00
Spiked Amount 50.000	Range 70 - 134		Recovery = 109.080%			
50) Toluene-d8	10.331	98	354368	50.229	ug/l	0.00
Spiked Amount 50.000	Range 74 - 123		Recovery = 100.460%			
62) 4-Bromofluorobenzene	12.617	95	130042	50.019	ug/l	0.00
Spiked Amount 50.000	Range 17 - 146		Recovery = 100.040%			
Target Compounds						Qvalue
16) Acetone	4.161	43	47189	100.588	ug/l	90
20) Methylene Chloride	4.960	84	14172	6.534	ug/l	94
25) 2-Butanone	7.203	43	6261	9.390	ug/l	94

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

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