Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120825\
Data File : VW032595.D
Acq On : 08 Dec 2025 14:49
Operator : SY/MD
Sample : Q3806-03
Misc : 6.52g/5mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
TR-01-12-5-2025

Quant Time: Dec 09 02:19:29 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W120325S.M
Quant Title : SW846 8260
QLast Update : Thu Dec 04 04:04:32 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.965	168	618539	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.849	114	1268535	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.629	117	1159962	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	522071	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	533574	57.965	ug/l	0.00
Spiked Amount 50.000	Range 63 - 155		Recovery = 115.940%			
35) Dibromofluoromethane	7.898	113	424518	50.854	ug/l	0.00
Spiked Amount 50.000	Range 70 - 134		Recovery = 101.700%			
50) Toluene-d8	10.325	98	1596666	50.830	ug/l	0.00
Spiked Amount 50.000	Range 74 - 123		Recovery = 101.660%			
62) 4-Bromofluorobenzene	12.617	95	553525	47.696	ug/l	0.00
Spiked Amount 50.000	Range 17 - 146		Recovery = 95.400%			
Target Compounds						Qvalue
16) Acetone	4.161	43	206830	71.906	ug/l	97
84) 1,2,4-Trimethylbenzene	13.245	105	129133	3.912	ug/l	99

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

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