Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082025\
Data File : VX047436.D
Acq On : 20 Aug 2025 12:54
Operator : JC/MD
Sample : Q2878-05 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-11A-37.5-081425

Quant Time: Aug 21 01:30:22 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081525W.M
Quant Title : SW846 8260
QLast Update : Mon Aug 18 04:18:28 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.568	168	305155	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	611965	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	593419	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	294837	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	234923	55.008	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 110.020%			
35) Dibromofluoromethane	5.403	113	202200	50.910	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.820%			
50) Toluene-d8	8.653	98	710130	50.023	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 100.040%			
62) 4-Bromofluorobenzene	11.079	95	287519	54.885	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 109.760%			
Target Compounds						Qvalue
16) Acetone	2.392	43	1806	1.125	ug/l #	32
27) cis-1,2-Dichloroethene	4.507	96	80065	16.857	ug/l	89
44) Trichloroethene	7.135	130	179149	37.283	ug/l	95

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

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