Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX093025\
Data File : VX047921.D
Acq On : 30 Sep 2025 18:48
Operator : JC/MD
Sample : Q3193-17
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
RE103D1-20250923

Quant Time: Oct 01 01:16:27 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091625W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 17 06:39:58 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.544	168	135542	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.751	114	282690	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	279849	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	142951	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	111445	51.655	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 103.320%			
35) Dibromofluoromethane	5.379	113	94355	49.769	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 99.540%			
50) Toluene-d8	8.635	98	310507	47.333	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 94.660%			
62) 4-Bromofluorobenzene	11.061	95	134575	54.053	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 108.100%			
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	2.337	101	13354	8.518	ug/l	97
12) 1,1-Dichloroethene	2.325	96	2297	1.426	ug/l	88
16) Acetone	2.380	43	1708	1.821	ug/l	91
27) cis-1,2-Dichloroethene	4.483	96	2971	1.399	ug/l	88
30) Chloroform	5.080	83	1351	0.391	ug/l #	68
44) Trichloroethene	7.111	130	1043184	512.813	ug/l	96
64) Tetrachloroethene	9.263	164	11052	6.058	ug/l	96

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

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