

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092325\
 Data File : VX047738.D
 Acq On : 23 Sep 2025 16:55
 Operator : JC/MD
 Sample : Q3097-20
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP06-20250912

Quant Time: Sep 24 01:36:15 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

Manual Integrations
 APPROVED

Reviewed By : John Carlone 09/24/2025
 Supervised By : Mahesh Dadoda 09/26/2025

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.544	168	134457	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.751	114	282290	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	281029	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	141279	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	114450	53.476	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 106.960%			
35) Dibromofluoromethane	5.373	113	93741	49.515	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 99.020%			
50) Toluene-d8	8.635	98	307302	46.910	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 93.820%			
62) 4-Bromofluorobenzene	11.061	95	134047	53.917	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 107.840%			
Target Compounds					Qvalue	
9) 1,1,2-Trichlorotrifluo...	2.337	101	24750	15.915	ug/l	99
12) 1,1-Dichloroethene	2.325	96	10897	6.821	ug/l	95
16) Acetone	2.380	43	2427m	2.608	ug/l	
25) 2-Butanone	4.562	43	2232	1.923	ug/l	95
27) cis-1,2-Dichloroethene	4.483	96	8042	3.818	ug/l	86
29) Tetrahydrofuran	5.013	42	2737m	3.920	ug/l	
30) Chloroform	5.093	83	1637	0.477	ug/l	88
44) Trichloroethene	7.110	130	1228197	604.618	ug/l	95
55) 1,1,2-Trichloroethane	9.141	97	1061	0.532	ug/l #	73
64) Tetrachloroethene	9.262	164	10589	5.780	ug/l	92

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

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