

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX093025\
 Data File : VX047909.D
 Acq On : 30 Sep 2025 14:37
 Operator : JC/MD
 Sample : Q3193-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE137-20250922

Quant Time: Oct 01 01:11:12 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 10/01/2025
 Supervised By :Mahesh Dadoda 10/03/2025

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	127732	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.751	114	258483	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	254800	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	124454	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	99916	49.143	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	98.280%		
35) Dibromofluoromethane	5.373	113	82904	47.824	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.640%		
50) Toluene-d8	8.635	98	281093	46.862	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	93.720%		
62) 4-Bromofluorobenzene	11.061	95	117094	51.436	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	102.880%		
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	2.331	101	21939	14.850	ug/l	96
11) Tert butyl alcohol	2.953	59	2651	11.707	ug/l #	76
12) 1,1-Dichloroethene	2.325	96	3748	2.470	ug/l	95
16) Acetone	2.380	43	6405	7.245	ug/l	92
27) cis-1,2-Dichloroethene	4.489	96	3713	1.856	ug/l	99
29) Tetrahydrofuran	5.001	42	10302	15.530	ug/l	91
30) Chloroform	5.099	83	2118m	0.650	ug/l	
38) Carbon Tetrachloride	5.672	117	3150	1.145	ug/l #	76
44) Trichloroethene	7.111	130	1150159	618.351	ug/l	96
49) 1,4-Dioxane	7.665	88	540	24.116	ug/l #	66
64) Tetrachloroethene	9.257	164	7665	4.615	ug/l	93

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

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