

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100225\
 Data File : VX047974.D
 Acq On : 02 Oct 2025 17:15
 Operator : JC/MD
 Sample : Q3194-14
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE139D1-20250924

Quant Time: Oct 03 03:34:08 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	119700	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.751	114	247669	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	257419	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	133075	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	105972	55.619	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	111.240%
35) Dibromofluoromethane	5.379	113	84612	50.940	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.880%
50) Toluene-d8	8.634	98	280277	48.766	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.540%
62) 4-Bromofluorobenzene	11.067	95	122056	55.957	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	111.920%
Target Compounds						
						Qvalue
9) 1,1,2-Trichlorotrifluo...	2.337	101	4927	3.559	ug/l	98
12) 1,1-Dichloroethene	2.331	96	2964	2.084	ug/l	90
16) Acetone	2.373	43	1662	2.006	ug/l #	83
27) cis-1,2-Dichloroethene	4.489	96	2194	1.170	ug/l	95
30) Chloroform	5.099	83	1993	0.652	ug/l #	59
38) Carbon Tetrachloride	5.684	117	2335	0.885	ug/l #	67
44) Trichloroethene	7.110	130	254436	142.763	ug/l	96
55) 1,1,2-Trichloroethane	9.140	97	1411	0.806	ug/l #	86

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

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