

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092225\
 Data File : VX047714.D
 Acq On : 22 Sep 2025 18:37
 Operator : JC/MD
 Sample : Q3097-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE103D2-20250911

Quant Time: Sep 23 01:41:10 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	170097	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.751	114	325449	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	301928	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	156017	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	165106	60.981	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 121.960%#		
35) Dibromofluoromethane	5.379	113	120701	55.300	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 110.600%		
50) Toluene-d8	8.635	98	401455	53.156	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 106.320%		
62) 4-Bromofluorobenzene	11.061	95	163320	56.980	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 113.960%		
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	2.337	101	5948	3.023	ug/l	99
16) Acetone	2.380	43	4180	3.551	ug/l #	86
25) 2-Butanone	4.550	43	4251	2.895	ug/l #	78
29) Tetrahydrofuran	5.013	42	5930	6.713	ug/l	90
30) Chloroform	5.092	83	1101	0.254	ug/l	94
44) Trichloroethene	7.110	130	587164	250.718	ug/l	96
64) Tetrachloroethene	9.262	164	1713	0.870	ug/l #	92
95) Naphthalene	13.762	128	6878	0.672	ug/l	97

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

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