

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091925\
 Data File : VX047686.D
 Acq On : 19 Sep 2025 18:42
 Operator : JC/MD
 Sample : Q3097-14
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE105D2-20250911

Quant Time: Sep 20 00:37:25 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	177032	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.751	114	325665	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	279784	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	134519	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	140568	49.884	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.760%
35) Dibromofluoromethane	5.373	113	106323	48.681	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.360%
50) Toluene-d8	8.635	98	344065	45.527	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	91.060%#
62) 4-Bromofluorobenzene	11.067	95	132736	46.279	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	92.560%
Target Compounds						
					Qvalue	
9) 1,1,2-Trichlorotrifluo...	2.337	101	27416	13.389	ug/l	99
12) 1,1-Dichloroethene	2.325	96	7521	3.576	ug/l	96
27) cis-1,2-Dichloroethene	4.489	96	1759	0.634	ug/l	98
30) Chloroform	5.080	83	6861	1.519	ug/l	99
38) Carbon Tetrachloride	5.672	117	7859	2.266	ug/l	94
44) Trichloroethene	7.117	130	2881000	1229.366	ug/l	96
55) 1,1,2-Trichloroethane	9.141	97	2411	1.047	ug/l #	82
64) Tetrachloroethene	9.256	164	2930	1.606	ug/l #	93

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

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