

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091725\
 Data File : VX047619.D
 Acq On : 17 Sep 2025 15:30
 Operator : JC/MD
 Sample : Q3095-16
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW305D-20250909

Quant Time: Sep 18 02:05:54 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	153315	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.751	114	290828	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	250024	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	122022	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	122351	50.136	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 100.280%		
35) Dibromofluoromethane	5.373	113	88334	45.289	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 90.580%		
50) Toluene-d8	8.635	98	290425	43.033	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 86.060%#		
62) 4-Bromofluorobenzene	11.061	95	115422	45.063	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 90.120%		
Target Compounds						Qvalue
7) Trichlorofluoromethane	1.904	101	991	0.327	ug/l	87
9) 1,1,2-Trichlorotrifluo...	2.331	101	952	0.537	ug/l	96
12) 1,1-Dichloroethene	2.325	96	1930	1.060	ug/l	87
19) Methyl tert-butyl Ether	3.111	73	4472	0.673	ug/l #	89
21) trans-1,2-Dichloroethene	3.087	96	778	0.397	ug/l #	74
24) 1,1-Dichloroethane	3.611	63	2035	0.526	ug/l #	81
27) cis-1,2-Dichloroethene	4.489	96	3577	1.489	ug/l	94
44) Trichloroethene	7.117	130	2395935	1144.848	ug/l	96
64) Tetrachloroethene	9.263	164	2830	1.736	ug/l	88

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

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