

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061025\
 Data File : VX046609.D
 Acq On : 10 Jun 2025 17:28
 Operator : JC/MD
 Sample : Q2233-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-18B-56-060425-FD

Quant Time: Jun 11 01:52:37 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060625W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 06 16:56:12 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.568	168	107308	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	209766	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	218031	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	110562	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	93697	49.079	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	98.160%
35) Dibromofluoromethane	5.403	113	76718	49.733	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.460%
50) Toluene-d8	8.653	98	279093	54.877	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	109.760%
62) 4-Bromofluorobenzene	11.079	95	118825	56.470	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	112.940%
Target Compounds						
					Qvalue	
3) Chloromethane	1.307	50	11098	8.184	ug/l	96
4) Vinyl Chloride	1.386	62	56899	42.093	ug/l	100
9) 1,1,2-Trichlorotrifluo...	2.349	101	2375	1.685	ug/l	98
12) 1,1-Dichloroethene	2.337	96	8125	6.378	ug/l	98
16) Acetone	2.392	43	30875	45.021	ug/l	94
17) Carbon Disulfide	2.532	76	22966	8.658	ug/l	99
20) Methylene Chloride	2.806	84	3437	2.244	ug/l	95
21) trans-1,2-Dichloroethene	3.111	96	5287	3.921	ug/l	89
24) 1,1-Dichloroethane	3.629	63	15235	5.541	ug/l	99
27) cis-1,2-Dichloroethene	4.501	96	940302	566.537	ug/l	86
29) Tetrahydrofuran	5.025	42	14607	21.763	ug/l	97
30) Chloroform	5.111	83	1874	0.651	ug/l	93
40) Benzene	6.050	78	3398	0.548	ug/l #	90
42) 1,2-Dichloroethane	6.111	62	4384	1.699	ug/l	99
44) Trichloroethene	7.135	130	125428	79.579	ug/l	97
64) Tetrachloroethene	9.275	164	855	0.586	ug/l #	81

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

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