

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061625\
 Data File : VU063404.D
 Acq On : 16 Jun 2025 14:30
 Operator : MD/SY
 Sample : Q2117-01
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MDL-WATER-QT2-2025-03

Quant Time: Jun 16 15:16:49 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM061625.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Jun 16 13:24:10 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	13769	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	19433	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.825	152	5756	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	6277	0.516	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	= 104.000%	
4) 1,2-Dichloroethane-d4	5.709	65	3457	0.516	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	= 104.000%	
7) 1,2-Dichloropropane-d6	6.687	67	4080	0.537	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	= 108.000%	
8) Toluene-d8	7.887	98	8250	0.507	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	= 102.000%	
10) 1,1,2,2-Tetrachloroeth...	10.745	84	3327	0.556	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	= 112.000%	
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.597	62	760	0.034	ug/L #	47
6) Trichloroethene	6.544	95	355	0.028	ug/L	95
9) 1,2-Dibromoethane	8.924	107	196	0.024	ug/L #	88
12) 1,2,3-Trichloropropane	10.814	75	208	0.027	ug/L #	92
13) 1,2-Dibromo-3-chloropr...	13.007	75	43	0.032	ug/L #	88

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061625\
Data File : VU063404.D
Acq On : 16 Jun 2025 14:30
Operator : MD/SY
Sample : Q2117-01
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
MDL-WATER-QT2-2025-03

Quant Time: Jun 16 15:16:49 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM061625.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Mon Jun 16 13:24:10 2025
Response via : Initial Calibration

