

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV120424\
 Data File : VV038409.D
 Acq On : 04 Dec 2024 14:29
 Operator : SY/MD
 Sample : P4776-02
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MDL-WATER-QT4-2024-08

Quant Time: Dec 05 03:12:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM120324.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Dec 03 21:43:44 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	7402	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	7500	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	3715	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.273	65	3616	0.529	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	106.000%
4) 1,2-Dichloroethane-d4	4.970	65	3024	0.576	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	116.000%
7) 1,2-Dichloropropane-d6	5.996	67	3613	0.514	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	102.000%
8) Toluene-d8	7.254	98	7373	0.448	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	90.000%
10) 1,1,2,2-Tetrachloroeth...	10.146	84	3103	0.569	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	114.000%
Target Compounds						
3) Vinyl chloride	1.280	62	278	0.032	ug/L #	47
6) Trichloroethene	5.853	95	186	0.029	ug/L	92
9) 1,2-Dibromoethane	8.321	107	134	0.033	ug/L #	81
12) 1,2,3-Trichloropropane	10.215	75	125	0.032	ug/L #	76
13) 1,2-Dibromo-3-chloropr...	12.374	75	24	0.036	ug/L	90

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

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