

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV012825\
 Data File : VV038558.D
 Acq On : 28 Jan 2025 13:53
 Operator : SY/MD
 Sample : MDL04
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MDL04

Quant Time: Jan 29 09:27:45 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM012725.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Jan 28 08:06:10 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	5450	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	5422	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	2553	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	2664	0.485	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	96.000%
4) 1,2-Dichloroethane-d4	4.969	65	2253	0.513	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	102.000%
7) 1,2-Dichloropropane-d6	5.995	67	2606	0.489	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	98.000%
8) Toluene-d8	7.253	98	4995	0.468	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	94.000%
10) 1,1,2,2-Tetrachloroeth...	10.145	84	2419	0.532	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	106.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.280	62	190	0.027	ug/L #	44
6) Trichloroethene	5.876	95	119	0.027	ug/L #	91
9) 1,2-Dibromoethane	8.336	107	93	0.029	ug/L #	77
12) 1,2,3-Trichloropropane	10.214	75	106	0.036	ug/L #	88
13) 1,2-Dibromo-3-chloropr...	12.373	75	16	0.035	ug/L	95

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

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