

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021623\
 Data File : VU053117.D
 Acq On : 16 Feb 2023 12:49
 Operator : JC/MD
 Sample : 01378-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MDL-WATER-QT1-2023-02

Quant Time: Feb 17 00:40:03 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM021523.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Feb 16 00:50:34 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.207	114	35967	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.346	117	31170	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.742	152	17955	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.599	65	11709	0.486	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	98.000%		
4) 1,2-Dichloroethane-d4	5.661	65	10298	0.456	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	92.000%		
7) 1,2-Dichloropropane-d6	6.639	67	14024	0.528	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	106.000%		
8) Toluene-d8	7.830	98	31818	0.480	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	96.000%		
10) 1,1,2,2-Tetrachloroeth...	10.679	84	11476	0.506	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	102.000%		
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.599	62	960	0.038	ug/L #	45
6) Trichloroethene	6.489	95	743	0.027	ug/L	85
9) 1,2-Dibromoethane	8.866	107	300	0.017	ug/L #	93
12) 1,2,3-Trichloropropane	10.748	75	260	0.017	ug/L #	92
13) 1,2-Dibromo-3-chloropr...	12.924	75	80	0.025	ug/L	95

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

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