

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052224\
 Data File : VU058935.D
 Acq On : 22 May 2024 09:59
 Operator : MD/SY
 Sample : P2409-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MDL-WATER-QT2-2024-04

Quant Time: May 23 06:03:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM052124.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed May 22 07:04:21 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	6584	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	10354	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	3565	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	2855	0.513	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery = 102.000%			
4) 1,2-Dichloroethane-d4	5.709	65	3206	0.492	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 98.000%			
7) 1,2-Dichloropropane-d6	6.687	67	3947	0.522	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery = 104.000%			
8) Toluene-d8	7.888	98	7182	0.486	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 98.000%			
10) 1,1,2,2-Tetrachloroeth...	10.746	84	3672	0.512	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery = 102.000%			
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.597	62	235	0.031	ug/L #	1
6) Trichloroethene	6.544	95	178	0.030	ug/L	93
9) 1,2-Dibromoethane	8.924	107	97	0.022	ug/L #	83
12) 1,2,3-Trichloropropane	10.814	75	135	0.028	ug/L #	84
13) 1,2-Dibromo-3-chloropr...	12.991	75	27	0.029	ug/L	90

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

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