

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100523\
 Data File : VU055671.D
 Acq On : 05 Oct 2023 14:12
 Operator : MD/SY
 Sample : 04696-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MDL-WATER-QT4-2023-07

Quant Time: Oct 06 07:10:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM100523.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Oct 06 06:49:44 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	11249	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	16929	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	5830	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	3590	0.528	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	106.000%
4) 1,2-Dichloroethane-d4	5.709	65	4252	0.503	ug/L	0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	=	100.000%
7) 1,2-Dichloropropane-d6	6.687	67	5310	0.533	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	106.000%
8) Toluene-d8	7.888	98	10943	0.487	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	98.000%
10) 1,1,2,2-Tetrachloroeth...	10.745	84	4284	0.540	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	108.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.597	62	833	0.052	ug/L #	64
6) Trichloroethene	6.544	95	441	0.037	ug/L	92
9) 1,2-Dibromoethane	8.924	107	212	0.029	ug/L #	90
12) 1,2,3-Trichloropropane	10.814	75	195	0.029	ug/L #	82
13) 1,2-Dibromo-3-chloropr...	12.991	75	41	0.035	ug/L	93

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

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