

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032725\
 Data File : VU063315.D
 Acq On : 27 Mar 2025 16:15
 Operator : MD/SY
 Sample : Q1546-01
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MDL-WATER-QT1-2025-01

Quant Time: Mar 31 11:28:42 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM031925.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Mar 28 15:05:02 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	9497	0.50	ug/L	0.00
5) Chlorobenzene-d5	9.418	117	13473	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	4047	0.50	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.590	65	2454	0.40	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	80.00%
4) 1,2-Dichloroethane-d4	5.685	65	2664	0.52	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	104.00%
7) 1,2-Dichloropropane-d6	6.687	67	2236	0.51	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	102.00%
8) Toluene-d8	7.887	98	5517	0.47	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	94.00%
10) 1,1,2,2-Tetrachloroeth...	10.745	84	1948	0.52	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	104.00%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.597	62	346	0.03	ug/L #	46
6) Trichloroethene	6.544	95	265	0.03	ug/L	93
9) 1,2-Dibromoethane	8.924	107	128	0.02	ug/L #	87
12) 1,2,3-Trichloropropane	10.814	75	126	0.03	ug/L #	84
13) 1,2-Dibromo-3-chloropr...	13.007	75	36	0.03	ug/L #	82

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

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