

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092525\
 Data File : VU063643.D
 Acq On : 25 Sep 2025 12:17
 Operator : MD/SY
 Sample : Q2899-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MDL-WATER-QT3-2025-06

Quant Time: Sep 26 05:13:12 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM092425.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Sep 25 04:13:39 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	6225	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	8756	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.825	152	2880	0.500	ug/L	0.02
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.590	65	1987	0.475	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	96.000%
4) 1,2-Dichloroethane-d4	5.709	65	1190	0.479	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	96.000%
7) 1,2-Dichloropropane-d6	6.687	67	1203	0.524	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	104.000%
8) Toluene-d8	7.888	98	3420	0.465	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	94.000%
10) 1,1,2,2-Tetrachloroeth...	10.746	84	1029	0.504	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	100.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.590	62	197	0.024	ug/L #	31
6) Trichloroethene	6.544	95	238	0.047	ug/L	89
9) 1,2-Dibromoethane	8.924	107	78	0.028	ug/L #	77
12) 1,2,3-Trichloropropane	10.814	75	67	0.026	ug/L #	72
13) 1,2-Dibromo-3-chloropr...	12.974	75	10	0.028	ug/L	95

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

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