

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071825\
 Data File : VU063541.D
 Acq On : 18 Jul 2025 17:25
 Operator : MD/SY
 Sample : Q2552-07DL 5X
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 WS0725-PT-RVOA-WSDL

Quant Time: Jul 18 23:52:13 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U071625DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Thu Jul 17 03:49:40 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Fluorobenzene	6.097	96	16405	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.631	95	6421	1.034	ug/l	0.00
Spiked Amount 1.000			Recovery	=	103.000%	
68) 1,2-Dichlorobenzene-d4	12.190	152	5884	1.024	ug/l	0.00
Spiked Amount 1.000			Recovery	=	102.000%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	1.599	62	28569	4.989	ug/l	99
9) 1,1-Dichloroethene	2.570	96	7910	1.857	ug/l	93
15) Methylene Chloride	3.030	84	18061	3.602	ug/l	99
16) trans-1,2-Dichloroethene	3.335	96	20327	4.202	ug/l	98
22) cis-1,2-Dichloroethene	4.650	96	6421	1.223	ug/l	87
28) 1,1,1-Trichloroethane	5.293	97	29732	3.829	ug/l	99
30) Carbon Tetrachloride	5.496	117	3051	0.488	ug/l	98
35) Benzene	5.753	78	62135	3.215	ug/l	98
36) 1,2-Dichloroethane	5.782	62	18106	3.015	ug/l	96
37) Trichloroethene	6.528	130	12102	2.454	ug/l	90
38) 1,2-Dichloropropane	6.782	63	15126	3.344	ug/l	99
49) Toluene	7.962	92	5105	0.484	ug/l	97
52) 1,1,2-Trichloroethane	8.396	97	10566	3.349	ug/l	97
58) Tetrachloroethene	8.541	164	12701	2.814	ug/l	97
59) Chlorobenzene	9.438	112	46978	3.876	ug/l	99
63) Ethyl Benzene	9.563	91	72286	3.466	ug/l	97
64) m/p-Xylenes	9.685	106	22061	2.721	ug/l	100
65) o-Xylene	10.094	106	21152	2.715	ug/l	94
83) 1,4-Dichlorobenzene	11.833	146	12497	1.284	ug/l	96
85) 1,2-Dichlorobenzene	12.206	146	11072	1.212	ug/l	99
87) 1,2,4-Trichlorobenzene	13.836	180	19064	3.356	ug/l	99

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

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