

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021125\
 Data File : VU063240.D
 Acq On : 11 Feb 2025 17:01
 Operator : MD/SY
 Sample : Q1172-08DL 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PT-UNRVOA-WSDL

Quant Time: Feb 12 03:20:59 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U021025DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Tue Feb 11 08:42:19 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Fluorobenzene	6.107	96	53013	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.627	95	15802	0.904	ug/l	0.00
Spiked Amount 1.000			Recovery	=	90.000%	
68) 1,2-Dichlorobenzene-d4	12.187	152	17810	0.979	ug/l	0.00
Spiked Amount 1.000			Recovery	=	98.000%	
Target Compounds						
						Qvalue
3) Chloromethane	1.518	50	46069	2.323	ug/l	99
7) Trichlorofluoromethane	2.129	101	70282	3.022	ug/l	98
15) Methylene Chloride	3.033	84	3428	0.206	ug/l	96
17) 1,1-Dichloroethane	3.856	63	60392	2.087	ug/l	99
21) 2,2-Dichloropropane	4.650	77	11649	0.516	ug/l	# 88
25) Methyl tert-Butyl Ether	3.348	73	245862	7.319	ug/l	99
26) Bromochloromethane	4.965	128	24364	3.361	ug/l	96
29) 1,1-Dichloropropene	5.518	75	20915	0.987	ug/l	96
43) Dibromomethane	6.910	93	19389	2.246	ug/l	98
50) t-1,3-Dichloropropene	8.203	75	44255	2.406	ug/l	100
51) cis-1,3-Dichloropropene	7.598	75	66008	2.905	ug/l	99
53) 1,3-Dichloropropane	8.566	76	47481	2.298	ug/l	100
60) 1,1,1,2-Tetrachloroethane	9.524	131	8416	0.592	ug/l	97
69) Isopropylbenzene	10.473	105	54238	0.925	ug/l	98
70) 1,1,2,2-Tetrachloroethane	10.772	83	16649	1.061	ug/l	98
71) 1,2,3-Trichloropropane	10.814	75	18495	1.569	ug/l	# 90
72) Bromobenzene	10.775	156	46157	2.923	ug/l	97
73) n-propylbenzene	10.897	120	22861	1.362	ug/l	99
74) 2-Chlorotoluene	10.978	126	10775	0.697	ug/l	99
75) 1,3,5-Trimethylbenzene	11.077	105	53243	0.980	ug/l	97
76) 4-Chlorotoluene	11.090	126	26770	1.688	ug/l	86
77) tert-Butylbenzene	11.409	119	49758	0.906	ug/l	89
78) 1,2,4-Trimethylbenzene	11.460	105	120950	2.245	ug/l	99
79) sec-Butylbenzene	11.634	105	215554	3.082	ug/l	99
81) p-Isopropyltoluene	11.785	119	30704	0.556	ug/l	99
82) 1,3-Dichlorobenzene	11.740	146	26491	0.865	ug/l	98
84) n-Butylbenzene	12.200	91	126225	2.551	ug/l	97
88) Hexachlorobutadiene	14.010	225	27884	2.718	ug/l	98
89) Naphthalene	14.084	128	32015	1.655	ug/l	98
90) 1,2,3-Trichlorobenzene	14.318	180	79680	5.672	ug/l	97

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

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