

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021325\
 Data File : VU063266.D
 Acq On : 13 Feb 2025 16:37
 Operator : MD/SY
 Sample : Q1172-08DL 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PT-UNRVOA-WSDL

Quant Time: Feb 14 04:45:56 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	6.103	96	45506	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.630	95	15292	1.019	ug/l	0.00
Spiked Amount	1.000		Recovery	=	102.000%	
68) 1,2-Dichlorobenzene-d4	12.190	152	16940	1.085	ug/l	0.00
Spiked Amount	1.000		Recovery	=	109.000%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.518	50	53909	3.166	ug/l	98
7) Trichlorofluoromethane	2.097	101	80035	4.009	ug/l	100
17) 1,1-Dichloroethane	3.846	63	68684	2.765	ug/l	99
21) 2,2-Dichloropropane	4.644	77	13370	0.690	ug/l	91
25) Methyl tert-Butyl Ether	3.351	73	272906	9.465	ug/l	99
26) Bromochloromethane	4.959	128	25269	4.061	ug/l	99
29) 1,1-Dichloropropene	5.512	75	23615	1.299	ug/l	99
43) Dibromomethane	6.907	93	20459	2.761	ug/l	100
50) t-1,3-Dichloropropene	8.203	75	49437	3.131	ug/l	97
51) cis-1,3-Dichloropropene	7.598	75	74724	3.831	ug/l	100
53) 1,3-Dichloropropane	8.566	76	52000	2.931	ug/l	99
60) 1,1,1,2-Tetrachloroethane	9.528	131	9339	0.766	ug/l	97
69) Isopropylbenzene	10.476	105	68948	1.370	ug/l	98
70) 1,1,2,2-Tetrachloroethane	10.775	83	19521	1.450	ug/l	# 94
71) 1,2,3-Trichloropropane	10.817	75	19186	1.896	ug/l	# 95
72) Bromobenzene	10.775	156	52410	3.866	ug/l	94
73) n-propylbenzene	10.897	120	27477	1.908	ug/l	97
74) 2-Chlorotoluene	10.981	126	13781	1.038	ug/l	100
75) 1,3,5-Trimethylbenzene	11.081	105	65754	1.411	ug/l	99
76) 4-Chlorotoluene	11.093	126	32946	2.420	ug/l	88
77) tert-Butylbenzene	11.412	119	60529	1.284	ug/l	89
78) 1,2,4-Trimethylbenzene	11.460	105	152063	3.288	ug/l	99
79) sec-Butylbenzene	11.634	105	263980	4.398	ug/l	99
81) p-Isopropyltoluene	11.788	119	38267	0.808	ug/l	99
82) 1,3-Dichlorobenzene	11.740	146	31484	1.197	ug/l	99
84) n-Butylbenzene	12.203	91	141973	3.342	ug/l	98
88) Hexachlorobutadiene	14.013	225	32095	3.644	ug/l	99
89) Naphthalene	14.087	128	28867	1.705	ug/l	98
90) 1,2,3-Trichlorobenzene	14.325	180	64499	5.349	ug/l	98

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

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