

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021125\
 Data File : VU063239.D
 Acq On : 11 Feb 2025 16:36
 Operator : MD/SY
 Sample : Q1172-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PT-UNRVOA-WS

Quant Time: Feb 12 03:20:32 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	53598	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.624	95	18604	1.052	ug/l	0.00
Spiked Amount 1.000			Recovery	=	105.000%	
68) 1,2-Dichlorobenzene-d4	12.183	152	19587	1.065	ug/l	0.00
Spiked Amount 1.000			Recovery	=	107.000%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.518	50	257581	12.844	ug/l	99
7) Trichlorofluoromethane	2.129	101	407921	17.349	ug/l	98
15) Methylene Chloride	3.033	84	13691	0.815	ug/l	95
17) 1,1-Dichloroethane	3.853	63	340449	11.638	ug/l	99
21) 2,2-Dichloropropane	4.650	77	66297	2.905	ug/l	94
25) Methyl tert-Butyl Ether	3.348	73	1402973	41.311	ug/l	99
26) Bromochloromethane	4.959	128	128944	17.592	ug/l	99
29) 1,1-Dichloropropene	5.515	75	115804	5.407	ug/l	99
43) Dibromomethane	6.907	93	102337	11.725	ug/l	98
50) t-1,3-Dichloropropene	8.200	75	268942	14.460	ug/l	97
51) cis-1,3-Dichloropropene	7.595	75	393743	17.137	ug/l	99
53) 1,3-Dichloropropane	8.563	76	262279	12.553	ug/l	99
60) 1,1,1,2-Tetrachloroethane	9.524	131	46415	3.231	ug/l	99
69) Isopropylbenzene	10.473	105	369443	6.235	ug/l	99
70) 1,1,2,2-Tetrachloroethane	10.769	83	90927	5.733	ug/l	97
71) 1,2,3-Trichloropropane	10.811	75	91550	7.683	ug/l #	95
72) Bromobenzene	10.772	156	271067	16.978	ug/l	96
73) n-propylbenzene	10.894	120	162026	9.550	ug/l	99
74) 2-Chlorotoluene	10.975	126	70864	4.532	ug/l	97
75) 1,3,5-Trimethylbenzene	11.077	105	382209	6.961	ug/l	99
76) 4-Chlorotoluene	11.087	126	172020	10.729	ug/l	90
77) tert-Butylbenzene	11.409	119	320379	5.770	ug/l	88
78) 1,2,4-Trimethylbenzene	11.457	105	849031	15.585	ug/l	100
79) sec-Butylbenzene	11.630	105	1390508	19.668	ug/l	100
81) p-Isopropyltoluene	11.782	119	200968	3.602	ug/l	99
82) 1,3-Dichlorobenzene	11.737	146	147818	4.773	ug/l	99
84) n-Butylbenzene	12.196	91	786049	15.711	ug/l	99
87) 1,2,4-Trichlorobenzene	13.836	180	6810	0.469	ug/l #	1
88) Hexachlorobutadiene	14.010	225	143463	13.830	ug/l	98
89) Naphthalene	14.077	128	125578	4.527	ug/l	99
90) 1,2,3-Trichlorobenzene	14.318	180	368738	25.964	ug/l	98

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

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