

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020624\
 Data File : VU057826.D
 Acq On : 06 Feb 2024 17:42
 Operator : MD/SY
 Sample : P1174-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PT-UNRVOA-WS

Quant Time: Feb 07 03:02:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U020524DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Tue Feb 06 02:05:40 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Fluorobenzene	6.107	96	40440	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.627	95	15024	1.012	ug/l	0.00
Spiked Amount	1.000		Recovery	=	101.000%	
68) 1,2-Dichlorobenzene-d4	12.190	152	14086	1.073	ug/l	0.00
Spiked Amount	1.000		Recovery	=	107.000%	
Target Compounds						
					Qvalue	
5) Bromomethane	1.853	94	121748	15.381	ug/l	100
7) Trichlorofluoromethane	2.133	101	967613	48.745	ug/l	99
15) Methylene Chloride	3.036	84	5525	0.442	ug/l	95
17) 1,1-Dichloroethane	3.859	63	404596	19.060	ug/l	98
21) 2,2-Dichloropropane	4.653	77	153358	8.023	ug/l	# 90
25) Methyl tert-Butyl Ether	3.358	73	1406673	56.749	ug/l	96
26) Bromochloromethane	4.965	128	69019	15.244	ug/l	85
29) 1,1-Dichloropropene	5.515	75	88098	5.590	ug/l	96
43) Dibromomethane	6.914	93	78635	14.349	ug/l	94
50) t-1,3-Dichloropropene	8.206	75	128599	9.494	ug/l	99
51) cis-1,3-Dichloropropene	7.602	75	285420	16.892	ug/l	94
53) 1,3-Dichloropropane	8.573	76	125033	9.130	ug/l	100
60) 1,1,1,2-Tetrachloroethane	9.528	131	83315	8.099	ug/l	96
62) Hexachloroethane	12.473	117	1809	0.206	ug/l	98
69) Isopropylbenzene	10.479	105	375745	7.205	ug/l	100
70) 1,1,2,2-Tetrachloroethane	10.778	83	31739	3.495	ug/l	99
71) 1,2,3-Trichloropropane	10.817	75	22228	2.769	ug/l	# 58
72) Bromobenzene	10.778	156	83649	7.487	ug/l	93
73) n-propylbenzene	10.901	120	271616	19.965	ug/l	99
74) 2-Chlorotoluene	10.981	126	63609	5.352	ug/l	91
75) 1,3,5-Trimethylbenzene	11.084	105	904827	20.530	ug/l	98
76) 4-Chlorotoluene	11.094	126	33846	2.828	ug/l	1
77) tert-Butylbenzene	11.412	119	127919	3.012	ug/l	90
78) 1,2,4-Trimethylbenzene	11.463	105	876442	19.658	ug/l	99
79) sec-Butylbenzene	11.637	105	457739	8.161	ug/l	99
81) p-Isopropyltoluene	11.788	119	1067100	23.139	ug/l	98
82) 1,3-Dichlorobenzene	11.740	146	205985	9.224	ug/l	98
84) n-Butylbenzene	12.203	91	1001441	22.756	ug/l	99
88) Hexachlorobutadiene	14.016	225	207494	26.147	ug/l	99
89) Naphthalene	14.081	128	614117	27.695	ug/l	99
90) 1,2,3-Trichlorobenzene	14.325	180	190531	17.535	ug/l	99

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

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