Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090324\
Data File : VU060592.D
Acq On : 03 Sep 2024 18:06
Operator : MD/SY
Sample : P3810-02DL 2X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
PT-UNRVOA-WSDL

Quant Time: Sep 04 05:47:12 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U080524DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
QLast Update : Tue Aug 06 11:07:28 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Fluorobenzene	6.110	96	27390	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.631	95	9921	1.063	ug/l	0.00
Spiked Amount 1.000			Recovery = 106.000%			
68) 1,2-Dichlorobenzene-d4	12.190	152	11192	1.104	ug/l	0.00
Spiked Amount 1.000			Recovery = 110.000%			
Target Compounds						Qvalue
3) Chloromethane	1.515	50	327797	27.214	ug/l	99
5) Bromomethane	1.856	94	110064	14.875	ug/l	99
6) Chloroethane	1.930	64	139076	19.082	ug/l	97
7) Trichlorofluoromethane	2.133	101	219672	15.121	ug/l	99
17) 1,1-Dichloroethane	3.859	63	153356	9.091	ug/l	100
21) 2,2-Dichloropropane	4.657	77	138017	10.506	ug/l	94
25) Methyl tert-Butyl Ether	3.358	73	267896	13.327	ug/l	98
26) Bromochloromethane	4.965	128	36906	9.273	ug/l	97
29) 1,1-Dichloropropene	5.521	75	38829	3.534	ug/l	97
37) Trichloroethene	6.544	130	2079	0.248	ug/l	92
43) Dibromomethane	6.914	93	19850	4.285	ug/l	97
50) t-1,3-Dichloropropene	8.206	75	40984	4.463	ug/l	94
51) cis-1,3-Dichloropropene	7.602	75	82133	7.435	ug/l	95
53) 1,3-Dichloropropane	8.566	76	72752	6.705	ug/l	98
60) 1,1,1,2-Tetrachloroethane	9.525	131	84588	10.563	ug/l	97
69) Isopropylbenzene	10.476	105	238411	6.402	ug/l	100
70) 1,1,2,2-Tetrachloroethane	10.772	83	61527	6.799	ug/l	98
71) 1,2,3-Trichloropropane	10.814	75	22365	3.337	ug/l	84
73) n-propylbenzene	10.897	120	77642	7.201	ug/l	99
75) 1,3,5-Trimethylbenzene	11.081	105	261820	7.765	ug/l	99
77) tert-Butylbenzene	11.412	119	287069	8.939	ug/l	87
79) sec-Butylbenzene	11.637	105	134279	3.348	ug/l	99
81) p-Isopropyltoluene	11.785	119	327245	8.947	ug/l	98
82) 1,3-Dichlorobenzene	11.740	146	56195	3.227	ug/l	99
84) n-Butylbenzene	12.203	91	151925	4.567	ug/l	99
87) 1,2,4-Trichlorobenzene	13.843	180	3030	0.315	ug/l	93
88) Hexachlorobutadiene	14.013	225	116082	18.637	ug/l	99
90) 1,2,3-Trichlorobenzene	14.322	180	82818	8.807	ug/l	99

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

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