Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072121\
Data File : VU044380.D
Acq On : 21 Jul 2021 14:32
Operator : SY/MD
Sample : M3035-08DL 5X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : PT-UNRVOA-WSDL

Quant Time: Jul 22 05:02:30 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U071621DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
QLast Update : Fri Jul 16 14:36:39 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Fluorobenzene	6.121	96	51130	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.639	95	18345	0.889	ug/l	0.00
Spiked Amount 1.000			Recovery = 89.000%			
68) 1,2-Dichlorobenzene-d4	12.201	152	19037	0.946	ug/l	0.00
Spiked Amount 1.000			Recovery = 95.000%			
Target Compounds						Qvalue
3) Chloromethane	1.523	50	106418	5.483	ug/l	99
6) Chloroethane	1.938	64	51666	4.334	ug/l	100
15) Methylene Chloride	3.051	84	44034	2.376	ug/l	94
17) 1,1-Dichloroethane	3.877	63	77688	2.864	ug/l	98
21) 2,2-Dichloropropane	4.674	77	48324	2.173	ug/l	97
25) Methyl tert-Butyl Ether	3.378	73	341381	9.366	ug/l	94
26) Bromochloromethane	4.986	128	11793	1.751	ug/l	98
29) 1,1-Dichloropropene	5.529	75	22098	1.062	ug/l	98
43) Dibromomethane	6.928	93	8758	1.104	ug/l	96
50) t-1,3-Dichloropropene	8.221	75	55392	2.833	ug/l	98
51) cis-1,3-Dichloropropene	7.616	75	32730	1.419	ug/l	95
53) 1,3-Dichloropropane	8.584	76	71960	3.350	ug/l	98
60) 1,1,1,2-Tetrachloroethane	9.542	131	43743	3.265	ug/l	97
69) Isopropylbenzene	10.491	105	48894	0.690	ug/l	99
70) 1,1,2,2-Tetrachloroethane	10.790	83	17000	1.102	ug/l	96
71) 1,2,3-Trichloropropane	10.832	75	39733	3.003	ug/l	81
72) Bromobenzene	10.790	156	52012	3.169	ug/l	92
73) n-propylbenzene	10.912	120	36771	1.925	ug/l	88
74) 2-Chlorotoluene	10.992	126	43134	2.632	ug/l	86
75) 1,3,5-Trimethylbenzene	11.095	105	91687	1.530	ug/l	99
76) 4-Chlorotoluene	11.105	126	40243	2.363	ug/l	99
77) tert-Butylbenzene	11.426	119	135697	2.311	ug/l	91
78) 1,2,4-Trimethylbenzene	11.475	105	80265	1.320	ug/l	100
79) sec-Butylbenzene	11.651	105	106587	1.333	ug/l	98
81) p-Isopropyltoluene	11.799	119	55123	0.832	ug/l	98
82) 1,3-Dichlorobenzene	11.751	146	51281	1.573	ug/l	98
84) n-Butylbenzene	12.214	91	130053	2.006	ug/l	99
88) Hexachlorobutadiene	14.028	225	35171	3.253	ug/l	99
89) Naphthalene	14.095	128	219906	4.921	ug/l	100
90) 1,2,3-Trichlorobenzene	14.336	180	81390	4.012	ug/l	97

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

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