Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU072319\
Data File : VU033379.D
Acq On : 23 Jul 2019 14:10
Operator : JC/SP
Sample : K3860-08
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : PT-UNRVOA-WS

Quant Time: Jul 25 11:41:48 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\524U072219DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
QLast Update : Tue Jul 23 03:43:51 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Fluorobenzene	5.72	96	27309	1.00	ug/l		0.00
System Monitoring Compounds							
57) 4-Bromofluorobenzene	10.29	95	11031	1.03	ug/l		0.00
Spiked Amount 1.000			Recovery = 103.00%				
68) 1,2-Dichlorobenzene-d4	11.85	152	12792	1.16	ug/l		0.00
Spiked Amount 1.000			Recovery = 116.00%				
Target Compounds							Qvalue
5) Bromomethane	1.62	94	58609	6.693	ug/l		95
6) Chloroethane	1.69	64	85487	8.751	ug/l		98
17) 1,1-Dichloroethane	3.42	63	96229	6.222	ug/l		99
21) 2,2-Dichloropropane	4.20	77	102010	7.785	ug/l		95
25) Methyl tert-Butyl Ether	2.98	73	451234	16.150	ug/l		98
26) Bromochloromethane	4.52	128	67316	17.529	ug/l		98
29) 1,1-Dichloropropene	5.11	75	57552	5.099	ug/l		99
43) Dibromomethane	6.54	93	23419	4.701	ug/l		99
50) t-1,3-Dichloropropene	7.86	75	195763	19.541	ug/l		100
51) cis-1,3-Dichloropropene	7.25	75	77761	6.574	ug/l		97
53) 1,3-Dichloropropane	8.22	76	229319	20.385	ug/l		99
60) 1,1,1,2-Tetrachloroethane	9.19	131	54342	6.681	ug/l		99
69) Isopropylbenzene	10.15	105	146985	4.350	ug/l		98
70) 1,1,2,2-Tetrachloroethane	10.44	83	106639	12.086	ug/l		99
71) 1,2,3-Trichloropropane	10.48	75	75386	11.067	ug/l	#	96
72) Bromobenzene	10.44	156	174186	19.517	ug/l		98
73) n-propylbenzene	10.57	120	36300	3.769	ug/l		97
74) 2-Chlorotoluene	10.64	126	204665	23.279	ug/l		97
75) 1,3,5-Trimethylbenzene	10.76	105	306518	10.105	ug/l		100
76) 4-Chlorotoluene	10.76	126	126302	13.787	ug/l		96
77) tert-Butylbenzene	11.08	119	217875	7.579	ug/l		91
78) 1,2,4-Trimethylbenzene	11.13	105	341384	11.010	ug/l		100
79) sec-Butylbenzene	11.31	105	608459	15.377	ug/l		100
81) p-Isopropyltoluene	11.46	119	548383	17.046	ug/l		100
82) 1,3-Dichlorobenzene	11.40	146	100786	5.313	ug/l		99
84) n-Butylbenzene	11.87	91	571599	17.363	ug/l		99
88) Hexachlorobutadiene	13.68	225	287952	44.116	ug/l		97
89) Naphthalene	13.73	128	565413	22.641	ug/l		99
90) 1,2,3-Trichlorobenzene	13.97	180	678492	66.059	ug/l		98

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

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