Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU080520\
Data File : VU039745.D
Acq On : 05 Aug 2020 14:17
Operator : SY/MD
Sample : I.BLK
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VU0805

Quant Time: Aug 06 02:01:55 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\524U072920DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
QLast Update : Fri Jul 31 07:12:27 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Fluorobenzene	6.12	96	21264	1.00	ug/l	0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.63	95	7494	0.90	ug/l	0.00
Spiked Amount 1.000			Recovery = 90.00%			
68) 1,2-Dichlorobenzene-d4	12.19	152	7711	0.95	ug/l	0.00
Spiked Amount 1.000			Recovery = 95.00%			
Target Compounds						Qvalue
3) Chloromethane	1.53	50	38834	4.231	ug/l	99
6) Chloroethane	1.94	64	22804	3.885	ug/l	97
15) Methylene Chloride	3.06	84	1663	0.202	ug/l	92
17) 1,1-Dichloroethane	3.88	63	20994	1.423	ug/l	99
21) 2,2-Dichloropropane	4.68	77	32149	2.672	ug/l	97
25) Methyl tert-Butyl Ether	3.38	73	114432	5.936	ug/l	98
26) Bromochloromethane	4.99	128	9094	3.070	ug/l	90
29) 1,1-Dichloropropene	5.54	75	8366	0.778	ug/l	97
43) Dibromomethane	6.92	93	6526	1.654	ug/l	95
50) t-1,3-Dichloropropene	8.22	75	25453	3.124	ug/l	96
51) cis-1,3-Dichloropropene	7.62	75	29056	3.034	ug/l	96
53) 1,3-Dichloropropane	8.58	76	26167	2.658	ug/l	98
60) 1,1,1,2-Tetrachloroethane	9.54	131	14533	2.632	ug/l	100
69) Isopropylbenzene	10.48	105	51006	1.754	ug/l	98
70) 1,1,2,2-Tetrachloroethane	10.78	83	25823	3.499	ug/l	99
71) 1,2,3-Trichloropropane	10.82	75	18827	3.386	ug/l	89
72) Bromobenzene	10.78	156	8142	1.233	ug/l	92
73) n-propylbenzene	10.91	120	18471	2.259	ug/l	94
74) 2-Chlorotoluene	10.98	126	10042	1.454	ug/l	98
75) 1,3,5-Trimethylbenzene	11.09	105	76745	3.053	ug/l	99
76) 4-Chlorotoluene	11.10	126	12961	1.812	ug/l	81
77) tert-Butylbenzene	11.42	119	44165	1.831	ug/l	93
78) 1,2,4-Trimethylbenzene	11.46	105	86565	3.358	ug/l	98
79) sec-Butylbenzene	11.64	105	55489	1.617	ug/l	99
81) p-Isopropyltoluene	11.79	119	83344	3.013	ug/l	99
82) 1,3-Dichlorobenzene	11.74	146	40814	2.872	ug/l	98
84) n-Butylbenzene	12.20	91	33593	1.143	ug/l	98
88) Hexachlorobutadiene	14.01	225	9926	2.551	ug/l	98
89) Naphthalene	14.08	128	118949	6.488	ug/l	99
90) 1,2,3-Trichlorobenzene	14.32	180	49630	6.136	ug/l	98

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

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