Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082222\
Data File : VU050401.D
Acq On : 22 Aug 2022 15:33
Operator : SY/MD
Sample : N3734-13DL 5X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WS-UNREGULATED-VOCSDL

Quant Time: Aug 23 08:27:56 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U081922DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
QLast Update : Tue Aug 23 08:18:20 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Fluorobenzene	6.112	96	30965	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.639	95	9475	0.899	ug/l	0.00
Spiked Amount 1.000			Recovery = 90.000%			
68) 1,2-Dichlorobenzene-d4	12.195	152	13242	1.063	ug/l	0.00
Spiked Amount 1.000			Recovery = 106.000%			
Target Compounds						Qvalue
3) Chloromethane	1.520	50	34827	2.233	ug/l	98
5) Bromomethane	1.858	94	7473	1.370	ug/l	94
6) Chloroethane	1.935	64	51869	6.433	ug/l	99
7) Trichlorofluoromethane	2.137	101	165381	9.942	ug/l	100
15) Methylene Chloride	3.044	84	7541	0.611	ug/l	95
17) 1,1-Dichloroethane	3.874	63	38973	1.985	ug/l	99
21) 2,2-Dichloropropane	4.658	77	64706	4.337	ug/l	94
25) Methyl tert-Butyl Ether	3.379	73	156655	6.467	ug/l	95
26) Bromochloromethane	4.967	128	19603	4.582	ug/l	91
29) 1,1-Dichloropropene	5.514	75	40422	3.108	ug/l	99
43) Dibromomethane	6.931	93	14005	2.532	ug/l	96
50) t-1,3-Dichloropropene	8.221	75	32371	3.185	ug/l	100
51) cis-1,3-Dichloropropene	7.620	75	42294	3.635	ug/l	94
53) 1,3-Dichloropropane	8.584	76	33821	2.642	ug/l	99
60) 1,1,1,2-Tetrachloroethane	9.539	131	24472	2.627	ug/l	97
69) Isopropylbenzene	10.488	105	103752	2.803	ug/l	98
70) 1,1,2,2-Tetrachloroethane	10.787	83	31477	2.814	ug/l	96
71) 1,2,3-Trichloropropane	10.828	75	9830	1.169	ug/l	83
73) n-propylbenzene	10.909	120	9760	1.343	ug/l	94
75) 1,3,5-Trimethylbenzene	11.089	105	42471	1.551	ug/l	98
77) tert-Butylbenzene	11.420	119	43108	1.605	ug/l	88
79) sec-Butylbenzene	11.645	105	96874	2.362	ug/l	100
81) p-Isopropyltoluene	11.796	119	48154	1.702	ug/l	99
82) 1,3-Dichlorobenzene	11.748	146	28644	1.454	ug/l	98
84) n-Butylbenzene	12.211	91	70144	2.336	ug/l	97
88) Hexachlorobutadiene	14.021	225	52606	7.315	ug/l	98
90) 1,2,3-Trichlorobenzene	14.333	180	42929	3.351	ug/l	98

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

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