Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021125\
Data File : VU063238.D
Acq On : 11 Feb 2025 16:11
Operator : MD/SY
Sample : Q1172-07DL 5X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
PT-RVOA-WSDL

Quant Time: Feb 12 03:20:10 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U021025DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
QLast Update : Tue Feb 11 08:42:19 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Fluorobenzene	6.100	96	48972	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.627	95	16177	1.001	ug/l	0.00
Spiked Amount 1.000			Recovery = 100.000%			
68) 1,2-Dichlorobenzene-d4	12.184	152	16834	1.002	ug/l	0.00
Spiked Amount 1.000			Recovery = 100.000%			
Target Compounds						Qvalue
4) Vinyl Chloride	1.596	62	50988	2.812	ug/l	99
9) 1,1-Dichloroethene	2.557	96	26747	2.153	ug/l	96
15) Methylene Chloride	3.023	84	46007	2.997	ug/l	99
16) trans-1,2-Dichloroethene	3.335	96	16863	1.189	ug/l	91
22) cis-1,2-Dichloroethene	4.650	96	51055	3.332	ug/l	88
28) 1,1,1-Trichloroethane	5.300	97	33252	1.522	ug/l	98
30) Carbon Tetrachloride	5.505	117	54719	2.920	ug/l	97
35) Benzene	5.763	78	32304	0.537	ug/l	96
36) 1,2-Dichloroethane	5.785	62	8410	0.484	ug/l	98
37) Trichloroethene	6.531	130	45549	3.183	ug/l	97
38) 1,2-Dichloropropane	6.779	63	8432	0.535	ug/l	96
49) Toluene	7.959	92	82274	2.378	ug/l	95
52) 1,1,2-Trichloroethane	8.390	97	16006	1.489	ug/l	95
58) Tetrachloroethene	8.544	164	33312	2.825	ug/l	97
59) Chlorobenzene	9.438	112	50719	1.389	ug/l	98
63) Ethyl Benzene	9.563	91	55334	0.879	ug/l	98
64) m/p-Xylenes	9.689	106	10293	0.438	ug/l	91
65) o-Xylene	10.090	106	10322	0.448	ug/l	98
66) Styrene	10.107	104	42840	1.169	ug/l	96
83) 1,4-Dichlorobenzene	11.827	146	74144	2.679	ug/l	99
85) 1,2-Dichlorobenzene	12.203	146	74314	2.733	ug/l	99
87) 1,2,4-Trichlorobenzene	13.836	180	34525	2.603	ug/l	98

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

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