Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082222\
Data File : VU050397.D
Acq On : 22 Aug 2022 13:23
Operator : SY/MD
Sample : N3734-11DL 4X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WS-REGULATED-VOCSDL

Quant Time: Aug 23 08:26:29 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	6.105	96	33957	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.639	95	11060	0.957	ug/l	0.00
Spiked Amount 1.000			Recovery =	96.000%		
68) 1,2-Dichlorobenzene-d4	12.195	152	12333	0.902	ug/l	0.00
Spiked Amount 1.000			Recovery =	90.000%		
Target Compounds						Qvalue
4) Vinyl Chloride	1.604	62	114920	7.861	ug/l	100
9) 1,1-Dichloroethene	2.584	96	19856	1.985	ug/l	98
15) Methylene Chloride	3.054	84	64473	4.765	ug/l	96
16) trans-1,2-Dichloroethene	3.356	96	22583	2.185	ug/l	97
22) cis-1,2-Dichloroethene	4.671	96	28892	2.471	ug/l	93
28) 1,1,1-Trichloroethane	5.295	97	57229	3.215	ug/l	98
30) Carbon Tetrachloride	5.494	117	43514	3.054	ug/l	100
35) Benzene	5.752	78	230868	5.508	ug/l	96
36) 1,2-Dichloroethane	5.784	62	21577	1.686	ug/l	99
37) Trichloroethene	6.565	130	13412	1.335	ug/l	98
38) 1,2-Dichloropropane	6.822	63	48478	4.309	ug/l	96
49) Toluene	7.989	92	94542	4.198	ug/l	98
52) 1,1,2-Trichloroethane	8.417	97	29365	3.294	ug/l	98
58) Tetrachloroethene	8.568	164	11932	1.262	ug/l	93
59) Chlorobenzene	9.459	112	79671	3.278	ug/l	96
63) Ethyl Benzene	9.581	91	92284	2.340	ug/l	100
64) m/p-Xylenes	9.703	106	65411	4.254	ug/l	93
65) o-Xylene	10.108	106	33123	2.241	ug/l	97
66) Styrene	10.121	104	66290	2.524	ug/l	96
83) 1,4-Dichlorobenzene	11.841	146	73618	3.428	ug/l	98
85) 1,2-Dichlorobenzene	12.214	146	41969	1.976	ug/l	99
87) 1,2,4-Trichlorobenzene	13.844	180	47416	3.913	ug/l	99

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

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