Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU012320\
Data File : VU036535.D
Acq On : 23 Jan 2020 12:38
Operator : JC/MD
Sample : L1134-07DL 2.5X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : PT-RVOA-WSDL

Quant Time: Jan 24 01:32:25 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\524U012220DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
QLast Update : Thu Jan 23 08:59:25 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Fluorobenzene	6.15	96	37088	1.00	ug/l	0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.66	95	13803	0.99	ug/l	0.00
Spiked Amount 1.000			Recovery = 99.00%			
68) 1,2-Dichlorobenzene-d4	12.21	152	14200	0.99	ug/l	0.00
Spiked Amount 1.000			Recovery = 99.00%			
Target Compounds						Qvalue
4) Vinyl Chloride	1.62	62	184962	12.424	ug/l	99
9) 1,1-Dichloroethene	2.61	96	50274	5.155	ug/l	99
15) Methylene Chloride	3.08	84	24524	1.909	ug/l	98
16) trans-1,2-Dichloroethene	3.38	96	30492	2.834	ug/l	97
22) cis-1,2-Dichloroethene	4.71	96	65443	5.863	ug/l	90
28) 1,1,1-Trichloroethane	5.36	97	25748	1.771	ug/l	97
30) Carbon Tetrachloride	5.56	117	29940	2.405	ug/l	97
35) Benzene	5.81	78	281792	6.857	ug/l	100
36) 1,2-Dichloroethane	5.84	62	73558	6.649	ug/l	100
37) Trichloroethene	6.58	130	73789	6.504	ug/l	99
38) 1,2-Dichloropropane	6.83	63	77495	7.500	ug/l	99
49) Toluene	8.00	92	90981	3.468	ug/l	100
52) 1,1,2-Trichloroethane	8.43	97	25288	3.305	ug/l	96
58) Tetrachloroethene	8.58	164	54114	4.772	ug/l	99
59) Chlorobenzene	9.47	112	96508	3.303	ug/l	100
63) Ethyl Benzene	9.60	91	158853	3.244	ug/l	98
64) m/p-Xylenes	9.72	106	104675	5.400	ug/l	99
65) o-Xylene	10.12	106	53451	2.848	ug/l	98
66) Styrene	10.14	104	135990	4.326	ug/l	97
83) 1,4-Dichlorobenzene	11.86	146	143567	6.043	ug/l	99
85) 1,2-Dichlorobenzene	12.23	146	38534	1.694	ug/l	100
87) 1,2,4-Trichlorobenzene	13.86	180	28882	1.985	ug/l	99

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

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