Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU072920\
Data File : VU039709.D
Acq On : 29 Jul 2020 17:54
Operator : SY/MD
Sample : L3319-07
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : PT-RVOA-WS

Quant Time: Jul 30 09:55:05 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\524U072920DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
QLast Update : Thu Jul 30 01:45:12 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Fluorobenzene	6.12	96	21364	1.00	ug/l	0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.63	95	8361	1.00	ug/l	0.00
Spiked Amount 1.000			Recovery = 100.00%			
68) 1,2-Dichlorobenzene-d4	12.19	152	8144	1.00	ug/l	0.00
Spiked Amount 1.000			Recovery = 100.00%			
Target Compounds						Qvalue
4) Vinyl Chloride	1.61	62	89107	10.484	ug/l	98
9) 1,1-Dichloroethene	2.59	96	61614	10.379	ug/l	98
15) Methylene Chloride	3.06	84	108407	13.101	ug/l	100
16) trans-1,2-Dichloroethene	3.37	96	100928	14.955	ug/l	97
22) cis-1,2-Dichloroethene	4.68	96	112964	15.529	ug/l	86
28) 1,1,1-Trichloroethane	5.33	97	147958	13.184	ug/l	99
30) Carbon Tetrachloride	5.53	117	59398	6.473	ug/l	97
35) Benzene	5.79	78	259228	9.698	ug/l	99
36) 1,2-Dichloroethane	5.81	62	134565	13.429	ug/l	100
37) Trichloroethene	6.55	130	31006	5.070	ug/l	96
38) 1,2-Dichloropropane	6.81	63	36376	4.937	ug/l	100
49) Toluene	7.98	92	157215	9.881	ug/l	99
52) 1,1,2-Trichloroethane	8.41	97	69542	13.500	ug/l	99
58) Tetrachloroethene	8.56	164	44005	8.219	ug/l	98
59) Chlorobenzene	9.45	112	257124	15.627	ug/l	99
63) Ethyl Benzene	9.57	91	235129	7.974	ug/l	99
64) m/p-Xylenes	9.70	106	221589	19.234	ug/l	100
65) o-Xylene	10.10	106	103204	9.435	ug/l	97
66) Styrene	10.11	104	321682	17.162	ug/l	96
83) 1,4-Dichlorobenzene	11.83	146	99425	6.922	ug/l	100
85) 1,2-Dichlorobenzene	12.21	146	125802	9.140	ug/l	99
87) 1,2,4-Trichlorobenzene	13.83	180	45271	5.259	ug/l	99

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

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