Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU072319\
Data File : VU033377.D
Acq On : 23 Jul 2019 13:16
Operator : JC/SP
Sample : K3860-07
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : PT-RVOA-WS

Quant Time: Jul 25 11:40:20 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\524U072219DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
QLast Update : Tue Jul 23 03:43:51 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Fluorobenzene	5.72	96	28895	1.00	ug/l	0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.29	95	11123	0.98	ug/l	0.00
Spiked Amount 1.000			Recovery = 98.00%			
68) 1,2-Dichlorobenzene-d4	11.85	152	11693	1.00	ug/l	0.00
Spiked Amount 1.000			Recovery = 100.00%			
Target Compounds						Qvalue
4) Vinyl Chloride	1.40	62	131713	8.949	ug/l	99
9) 1,1-Dichloroethene	2.27	96	97293	9.476	ug/l	97
15) Methylene Chloride	2.68	84	195975	14.153	ug/l	100
16) trans-1,2-Dichloroethene	2.96	96	217827	17.865	ug/l	98
22) cis-1,2-Dichloroethene	4.20	96	166232	17.990	ug/l	90
28) 1,1,1-Trichloroethane	4.89	97	177449	12.255	ug/l	98
30) Carbon Tetrachloride	5.11	117	52822	4.145	ug/l	98
35) Benzene	5.36	78	436705	12.656	ug/l	100
36) 1,2-Dichloroethane	5.38	62	171357	14.922	ug/l	99
37) Trichloroethene	6.16	130	45719	5.020	ug/l	100
38) 1,2-Dichloropropane	6.41	63	41566	4.366	ug/l	97
49) Toluene	7.62	92	347997	17.605	ug/l	100
52) 1,1,2-Trichloroethane	8.05	97	99633	14.144	ug/l	97
58) Tetrachloroethene	8.21	164	114451	13.859	ug/l	97
59) Chlorobenzene	9.10	112	468616	20.679	ug/l	100
63) Ethyl Benzene	9.23	91	355327	9.765	ug/l	99
64) m/p-Xylenes	9.36	106	238322	16.381	ug/l	98
65) o-Xylene	9.77	106	113602	8.148	ug/l	98
66) Styrene	9.78	104	428808	18.132	ug/l	95
83) 1,4-Dichlorobenzene	11.49	146	62015	3.123	ug/l	99
85) 1,2-Dichlorobenzene	11.86	146	191156	10.158	ug/l	100
87) 1,2,4-Trichlorobenzene	13.49	180	38381	3.428	ug/l	100

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

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