Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU072518\
Data File : VU025635.D
Acq On : 25 Jul 2018 14:49
Operator : MD/SY
Sample : J4020-01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : RR-RVOA-WS

Quant Time: Jul 26 03:38:58 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\524U072518DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
QLast Update : Wed Jul 25 12:16:36 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Fluorobenzene	5.74	96	44233	1.00	ug/l	0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.31	95	15795	0.96	ug/l	0.00
Spiked Amount 1.000			Recovery = 96.00%			
68) 1,2-Dichlorobenzene-d4	11.87	152	18153	1.00	ug/l	0.00
Spiked Amount 1.000			Recovery = 100.00%			
Target Compounds						Qvalue
4) Vinyl Chloride	1.41	62	470810	34.110	ug/l	100
9) 1,1-Dichloroethene	2.29	96	134767	13.820	ug/l	95
15) Methylene Chloride	2.70	84	44213	3.803	ug/l	98
16) trans-1,2-Dichloroethene	2.98	96	109167	9.984	ug/l	93
22) cis-1,2-Dichloroethene	4.23	96	191718	13.927	ug/l	83
28) 1,1,1-Trichloroethane	4.92	97	107226	4.989	ug/l	98
30) Carbon Tetrachloride	5.14	117	140264	7.186	ug/l	98
35) Benzene	5.39	78	283653	5.756	ug/l	99
36) 1,2-Dichloroethane	5.41	62	64444	4.260	ug/l	97
37) Trichloroethene	6.19	130	147535	10.163	ug/l	98
38) 1,2-Dichloropropane	6.44	63	69014	5.397	ug/l	99
49) Toluene	7.64	92	96221	3.195	ug/l	95
52) 1,1,2-Trichloroethane	8.07	97	103567	11.573	ug/l	94
58) Tetrachloroethene	8.23	164	129957	9.960	ug/l	98
59) Chlorobenzene	9.12	112	486330	14.043	ug/l	99
63) Ethyl Benzene	9.25	91	344264	5.976	ug/l	99
64) m/p-Xylenes	9.38	106	511522	22.591	ug/l	98
65) o-Xylene	9.78	106	247602	11.475	ug/l	98
66) Styrene	9.80	104	141697	3.867	ug/l #	81
83) 1,4-Dichlorobenzene	11.51	146	206870	6.813	ug/l	100
85) 1,2-Dichlorobenzene	11.88	146	306194	10.769	ug/l	100
87) 1,2,4-Trichlorobenzene	13.51	180	254784	12.870	ug/l	100

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU072518\
Data File : VU025635.D
Acq On : 25 Jul 2018 14:49
Operator : MD/SY
Sample : J4020-01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
RR-RVOA-WS

Quant Time: Jul 26 03:38:58 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\524U072518DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
QLast Update : Wed Jul 25 12:16:36 2018
Response via : Initial Calibration