Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN100719\
Data File : VN058560.D
Acq On : 7 Oct 2019 12:34
Operator : JC/SP
Sample : K5227-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : 001-WILLETS-PT-BLVD-(OCT)

Quant Time: Oct 08 14:55:18 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\624N092419W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Wed Sep 25 01:36:25 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.17	128	79043	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.57	114	464747	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.41	117	403375	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.01	65	212843	30.46	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 101.53%			
60) 4-Bromofluorobenzene	12.41	95	199116	28.53	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 95.10%			
63) Toluene-d8	10.09	98	573051	29.77	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 99.23%			
Target Compounds						Qvalue
15) Acetone	3.80	58	34167	51.638	ug/l	96
62) Toluene	10.15	91	273286	12.370	ug/l	100
67) m/p-Xylenes	11.63	106	2329	0.252	ug/l	100
68) o-Xylene	11.95	106	1914	0.213	ug/l	78

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

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