Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN110719\
Data File : VN059125.D
Acq On : 7 Nov 2019 16:38
Operator : JC/SP
Sample : K5726-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 1

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

Manual Integrations APPROVED
MMDadoda
11/8/2019 9:39:24 AM

Quant Time: Nov 08 03:11:04 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\624N101119W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Oct 11 04:26:47 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.18	128	71228	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.57	114	393920	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.40	117	345885	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.00	65	176448	29.19	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 97.30%			
60) 4-Bromofluorobenzene	12.40	95	155593	25.72	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 85.73%			
63) Toluene-d8	10.08	98	490240	30.02	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 100.07%			
Target Compounds						Qvalue
15) Acetone	3.79	58	2834071m	4063.799	ug/l	
16) Carbon Disulfide	4.03	76	6368	0.586	ug/l #	92
30) 2-Butanone	6.81	43	88453	25.243	ug/l #	95
58) 4-Methyl-2-Pentanone	9.97	43	18828	2.984	ug/l	98
62) Toluene	10.15	91	261189	14.038	ug/l	99
82) p-Isopropyltoluene	13.29	119	6025	0.338	ug/l	82

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

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