Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN090618\
Data File : VN051038.D
Acq On : 6 Sep 2018 17:43
Operator : MD\SY
Sample : J4817-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
001M-WILLETS-PT-BLVD

Manual Integrations APPROVED
MMDadoda
9/7/2018 11:23:27 AM

Quant Time: Sep 07 03:55:13 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\624N082818W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Wed Aug 29 01:38:44 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Bromochloromethane	7.20	128	133496	30.00	ug/l		0.00
28) 1,4-Difluorobenzene	8.59	114	667651	30.00	ug/l		0.00
57) Chlorobenzene-d5	11.41	117	593408	30.00	ug/l		0.00
System Monitoring Compounds							
27) 1,2-Dichloroethane-d4	8.03	65	257128	30.18	ug/l		0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 100.60%				
60) 4-Bromofluorobenzene	12.40	95	237472	26.91	ug/l		0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 89.70%				
63) Toluene-d8	10.09	98	811439	29.32	ug/l		0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 97.73%				
Target Compounds							Qvalue
15) Acetone	3.82	58	1550014	2147.85	ug/l		95
30) 2-Butanone	6.84	43	64976	21.13	ug/l	#	78
58) 4-Methyl-2-Pentanone	9.99	43	16501	2.43	ug/l		97
62) Toluene	10.15	91	17401665m	525.64	ug/l		
82) p-Isopropyltoluene	13.29	119	306074	11.40	ug/l		99

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

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