Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN100620\
Data File : VN063903.D
Acq On : 6 Oct 2020 19:07
Operator : JC/MD
Sample : L4211-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : OF-1

Manual Integrations APPROVED
MMDadoda
10/7/2020 12:11:50 PM

Quant Time: Oct 07 04:35:18 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\624N100620W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Tue Oct 06 16:42:38 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.15	128	49105	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.55	114	259965	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.38	117	234678	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	7.99	65	132889	30.13	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 100.43%			
60) 4-Bromofluorobenzene	12.38	95	104966	26.15	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 87.17%			
63) Toluene-d8	10.06	98	313636	29.49	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 98.30%			
Target Compounds						Qvalue
15) Acetone	3.78	58	12458m	32.278	ug/l	
30) 2-Butanone	6.81	43	6042m	2.706	ug/l	
58) 4-Methyl-2-Pentanone	9.96	43	16971	3.726	ug/l	92

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

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