Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN111020\
Data File : VN064522.D
Acq On : 10 Nov 2020 13:47
Operator : JC/MD
Sample : L4628-02
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : 002-35TH-AVE(NOV)

Manual Integrations APPROVED
MMDadoda
11/11/2020 1:01:25 PM

Quant Time: Nov 11 02:37:16 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\624N110920W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Mon Nov 09 13:16:36 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.15	128	58725m	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.55	114	292376	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.38	117	270656	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	7.99	65	161343	31.04	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 103.47%			
60) 4-Bromofluorobenzene	12.38	95	108330	23.37	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 77.90%			
63) Toluene-d8	10.06	98	366302	29.02	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 96.73%			
Target Compounds						Qvalue
3) Chloromethane	2.04	50	3527	0.786	ug/l	99
15) Acetone	3.78	58	428744	755.730	ug/l	100
30) 2-Butanone	6.80	43	11042	4.396	ug/l #	94
58) 4-Methyl-2-Pentanone	9.96	43	9224	1.856	ug/l #	79

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

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