Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL031921\
Data File : VL036458.D
Acq On : 19 Mar 2021 22:44
Operator :
Sample : QC031821 CAN 10044
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Mar 20 01:05:22 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL030321AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Mar 0
QLast Update : Wed Mar 03 14:18:24 2021
Response via : Initial Calibration

Instrument : MSVOA_L
ClientSampleId : QC031821 CAN 10044

Manual Integrations APPROVED
MMDadoda
3/24/2021 6:14:53 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.64	49	1546706	10.00	ppbv	-0.04
33) 1,4-Difluorobenzene	7.14	114	3602534	10.00	ppbv	-0.04
55) Chlorobenzene-d5	12.05	117	3333148	10.00	ppbv	-0.04
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.38	95	2712071	9.89	ppbv	-0.04
Spiked Amount 10.000	Range 65 - 135		Recovery = 98.90%			
Target Compounds						Qvalue
4) Chloromethane	3.12	50	31194	0.359	ppbv	96
9) Propene	3.00	41	15686m	0.197	ppbv	
13) Ethanol	3.59	45	13325m	1.089	ppbv	
15) Acetone	3.84	43	165076m	0.934	ppbv	
20) Methylene Chloride	4.32	84	53200m	0.893	ppbv	
26) Hexane	5.65	57	17544m	0.125	ppbv	
34) 2-Butanone	5.23	43	34870m	0.161	ppbv	
36) Benzene	6.87	78	34110m	0.122	ppbv	

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

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