Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL072120\
Data File : VL035218.D
Acq On : 21 Jul 2020 19:17
Operator : SY/AP
Sample : L3290-02DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
BASEMENT-CAFETERIADL

Manual Integrations APPROVED
MMDadoda
7/23/2020 2:59:51 PM

Quant Time: Jul 22 01:45:24 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL070820AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Jul 0
QLast Update : Wed Jul 08 07:05:23 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1109934	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	2633401	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.11	117	2429463	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.45	95	1978324	10.02	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 100.20%			
Target Compounds						Qvalue
3) Chlorodifluoromethane	2.95	51	19067m	0.156	ppbv	
9) Propene	2.98	41	13390m	0.289	ppbv	
13) Ethanol	3.57	45	94503m	6.406	ppbv	
15) Acetone	3.83	43	152078m	1.012	ppbv	
19) Isopropyl Alcohol	3.96	45	33972	0.375	ppbv #	87
20) Methylene Chloride	4.32	84	30992	0.474	ppbv	96
26) Hexane	5.67	57	14269	0.139	ppbv #	43
53) Toluene	9.83	91	31093m	0.155	ppbv	

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

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