Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL091620\
Data File : VL035631.D
Acq On : 16 Sep 2020 16:26
Operator : SY/AP
Sample : L4026-01DL 4X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
TRC-IA-01DL

Manual Integrations APPROVED
MMDadoda
9/17/2020 1:52:29 PM

Quant Time: Sep 17 10:34:58 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL082720AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LMon Sep 1
QLast Update : Mon Sep 14 15:19:50 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1249598	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	4851696	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.09	117	4788671	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.42	95	3535129	10.40	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 104.00%			
Target Compounds						Qvalue
3) Chlorodifluoromethane	2.98	51	20004m	0.145	ppbv	
4) Chloromethane	3.13	50	10522	0.142	ppbv	96
13) Ethanol	3.60	45	3957978	299.614	ppbv	99
15) Acetone	3.84	43	313709	2.276	ppbv	97
20) Methylene Chloride	4.34	84	683603	6.660	ppbv	97
26) Hexane	5.68	57	204565	1.483	ppbv #	48

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

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