Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL100820\
Data File : VL035749.D
Acq On : 8 Oct 2020 17:34
Operator : SY/AP
Sample : L4312-01DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SG-1DL

Manual Integrations APPROVED
apatel
10/12/2020 10:29:54 AM

Quant Time: Oct 09 02:13:49 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL092320AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Sep 2
QLast Update : Wed Sep 23 07:38:05 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1248505	10.00	ppbv	-0.01
33) 1,4-Difluorobenzene	7.18	114	4758118	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.10	117	4666639	10.00	ppbv	-0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.43	95	3464655	9.91	ppbv	-0.02
Spiked Amount 10.000	Range 65 - 135		Recovery = 99.10%			
Target Compounds						Qvalue
9) Propene	3.01	41	16202	0.332	ppbv	85
13) Ethanol	3.60	45	44282	3.682	ppbv	96
15) Acetone	3.85	43	223643	1.665	ppbv	98
19) Isopropyl Alcohol	3.98	45	10771m	0.147	ppbv	
20) Methylene Chloride	4.34	84	38004	0.385	ppbv	97
26) Hexane	5.69	57	33721	0.255	ppbv #	57
34) 2-Butanone	5.26	43	31739	0.202	ppbv	97
53) Toluene	9.81	91	129504	0.354	ppbv	95
59) m/p-Xylene	12.98	91	61516m	0.150	ppbv	

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

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