Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL022421\
Data File : VL036374.D
Acq On : 25 Feb 2021 6:45
Operator : SY/AP
Sample : M1463-12DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
NS-4DL

Manual Integrations APPROVED
MMDadoda
2/26/2021 4:18:15 PM

Quant Time: Feb 26 14:39:51 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL021021AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Feb 1
QLast Update : Wed Feb 10 16:04:02 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1628121	10.00	ppbv	0.02
33) 1,4-Difluorobenzene	7.18	114	3451334	10.00	ppbv	0.02
55) Chlorobenzene-d5	12.08	117	3177893	10.00	ppbv	0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.42	95	2494119	9.54	ppbv	0.03
Spiked Amount 10.000	Range 65 - 135		Recovery = 95.40%			
Target Compounds						Qvalue
13) Ethanol	3.60	45	499929m	35.289	ppbv	
15) Acetone	3.85	43	271326m	1.363	ppbv	
19) Isopropyl Alcohol	3.97	45	515518m	4.675	ppbv	
20) Methylene Chloride	4.34	84	287626	4.480	ppbv	97
26) Hexane	5.69	57	95910	0.608	ppbv #	41
44) 2,2,4-Trimethylpentane	7.86	57	99497m	0.187	ppbv	
53) Toluene	9.80	91	122699	0.386	ppbv	97
59) m/p-Xylene	12.98	91	63835m	0.167	ppbv	

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

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