Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL022421\
Data File : VL036369.D
Acq On : 25 Feb 2021 3:24
Operator : SY/AP
Sample : M1463-10DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : NS-3DL

Manual Integrations APPROVED
MMDadoda
2/26/2021 4:18:03 PM

Quant Time: Feb 25 07:51:54 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	5.67	49	1620264	10.00	ppbv		0.03
33) 1,4-Difluorobenzene	7.19	114	3644248	10.00	ppbv		0.03
55) Chlorobenzene-d5	12.10	117	3295334	10.00	ppbv		0.04
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene	14.43	95	2736826	10.09	ppbv		0.04
Spiked Amount 10.000	Range 65 - 135		Recovery = 100.90%				
Target Compounds							Qvalue
9) Propene	3.03	41	17988m	0.240	ppbv		
13) Ethanol	3.61	45	473198	33.564	ppbv		97
15) Acetone	3.86	43	264045	1.333	ppbv	#	85
19) Isopropyl Alcohol	3.98	45	520951m	4.748	ppbv		
20) Methylene Chloride	4.35	84	287110	4.493	ppbv		94
26) Hexane	5.69	57	91416	0.582	ppbv	#	41
44) 2,2,4-Trimethylpentane	7.87	57	107978m	0.192	ppbv		
53) Toluene	9.82	91	153046	0.456	ppbv		96
59) m/p-Xylene	12.98	91	70996m	0.179	ppbv		

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

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