Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL022421\
Data File : VL036360.D
Acq On : 24 Feb 2021 21:20
Operator : SY/AP
Sample : M1463-06DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
NS-11DL

Manual Integrations APPROVED
MMDadoda
2/26/2021 4:17:32 PM

Quant Time: Feb 26 14:15:00 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	5.68	49	1689122	10.00	ppbv		0.04
33) 1,4-Difluorobenzene	7.19	114	3956831	10.00	ppbv		0.03
55) Chlorobenzene-d5	12.10	117	3531972	10.00	ppbv		0.05
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene	14.44	95	2845242	9.79	ppbv		0.04
Spiked Amount 10.000	Range 65 - 135		Recovery = 97.90%				
Target Compounds							Qvalue
9) Propene	3.02	41	28897m	0.369	ppbv		
13) Ethanol	3.62	45	129007m	8.778	ppbv		
20) Methylene Chloride	4.36	84	319993	4.804	ppbv		93
26) Hexane	5.70	57	131756	0.804	ppbv	#	39
44) 2,2,4-Trimethylpentane	7.88	57	156244	0.256	ppbv	#	84
53) Toluene	9.82	91	225052m	0.618	ppbv		
59) m/p-Xylene	12.98	91	106011m	0.250	ppbv		

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

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