Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL022421\
Data File : VL036367.D
Acq On : 25 Feb 2021 2:04
Operator : SY/AP
Sample : M1463-09DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
NS-7DL

Manual Integrations APPROVED
MMDadoda
2/26/2021 4:17:58 PM

Quant Time: Feb 25 07:42:19 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	1613842	10.00	ppbv		0.04
33) 1,4-Difluorobenzene	7.19	114	3639686	10.00	ppbv		0.03
55) Chlorobenzene-d5	12.10	117	3295847	10.00	ppbv		0.04
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene	14.44	95	2630729	9.70	ppbv		0.04
Spiked Amount 10.000	Range 65 - 135		Recovery = 97.00%				
Target Compounds							Qvalue
9) Propene	3.02	41	31144m	0.417	ppbv		
13) Ethanol	3.61	45	438125	31.200	ppbv		98
15) Acetone	3.86	43	190217	0.964	ppbv	#	76
19) Isopropyl Alcohol	3.98	45	410469	3.756	ppbv	#	96
20) Methylene Chloride	4.35	84	25995m	0.408	ppbv		
26) Hexane	5.70	57	30292	0.194	ppbv	#	42
44) 2,2,4-Trimethylpentane	7.88	57	112038m	0.199	ppbv		
53) Toluene	9.82	91	169405	0.506	ppbv		98
59) m/p-Xylene	12.99	91	95116m	0.240	ppbv		

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

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