Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL090821\
Data File : VL037581.D
Acq On : 8 Sep 2021 21:12
Operator : SY/AP
Sample : M3663-02DL 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
IA-2DL

Manual Integrations APPROVED
MMDadoda
9/10/2021 10:53:25 AM

Quant Time: Sep 09 09:14:23 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL081621AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LTue Aug 17 02:13:47 2021
QLast Update : Tue Aug 17 02:13:47 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Bromochloromethane	5.674	49	1599567	10.000	ppbv		0.03
33) 1,4-Difluorobenzene	7.185	114	4662197	10.000	ppbv		0.03
55) Chlorobenzene-d5	12.095	117	3991820	10.000	ppbv		0.03
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene	14.429	95	2862275	10.093	ppbv		0.04
Spiked Amount 10.000	Range 65 - 135		Recovery = 100.900%				
Target Compounds							Qvalue
9) Propene	3.028	41	111374m	1.016	ppbv		
13) Ethanol	3.610	45	803813	75.374	ppbv		88
15) Acetone	3.861	43	252759	1.553	ppbv	#	79
19) Isopropyl Alcohol	3.970	45	1803368	19.336	ppbv	#	97
20) Methylene Chloride	4.359	84	101050m	1.240	ppbv		
26) Hexane	5.697	57	109091	0.540	ppbv	#	53
52) Tetrachloroethene	11.237	164	36236m	0.226	ppbv		
53) Toluene	9.819	91	61066m	0.136	ppbv		

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

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