Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL100121\
Data File : VL037744.D
Acq On : 1 Oct 2021 16:46
Operator : SY/AP
Sample : M4012-02 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
C0P22

Manual Integrations APPROVED
MMDadoda
10/4/2021 5:50:01 PM

Quant Time: Oct 02 19:42:55 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL091621AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LThu Sep 1
QLast Update : Thu Sep 16 13:42:46 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1526679	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.16	114	4376295	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.07	117	3727135	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.39	95	2682640	9.96	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 99.60%			
Target Compounds						Qvalue
9) Propene	3.02	41	50166	0.494	ppbv #	69
13) Ethanol	3.60	45	8718039	877.443	ppbv	91
15) Acetone	3.83	43	3394986	21.403	ppbv	94
19) Isopropyl Alcohol	3.96	45	1914926	22.188	ppbv #	96
20) Methylene Chloride	4.34	84	115091	1.520	ppbv	98
29) Chloroform	5.74	83	28845m	0.108	ppbv	
53) Toluene	9.78	91	113369m	0.279	ppbv	
59) m/p-Xylene	12.95	91	69332m	0.161	ppbv	

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

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