Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL100521\
Data File : VL037782.D
Acq On : 5 Oct 2021 20:38
Operator : SY/AP
Sample : M4012-11 4X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
C0P07

Manual Integrations APPROVED
MMDadoda
10/11/2021 7:36:28 PM

Quant Time: Oct 06 06:14:59 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL100421AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LMon Oct 0
QLast Update : Mon Oct 04 17:43:54 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1260783	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.15	114	3622326	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.06	117	3165888	10.00	ppbv	-0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.39	95	2198822	9.93	ppbv	-0.03
Spiked Amount 10.000	Range 65 - 135		Recovery = 99.30%			
Target Compounds						Qvalue
9) Propene	3.01	41	15253m	0.171	ppbv	
15) Acetone	3.83	43	99435m	0.879	ppbv	
20) Methylene Chloride	4.33	84	73039	1.277	ppbv	89
26) Hexane	5.66	57	37622m	0.241	ppbv	
38) Trichloroethene	7.81	130	136635	1.118	ppbv	96
52) Tetrachloroethene	11.21	164	9402905	78.115	ppbv	96
59) m/p-Xylene	12.94	91	60771m	0.167	ppbv	

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

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