Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL070221\
Data File : VL037271.D
Acq On : 2 Jul 2021 12:32
Operator : SY/AP
Sample : M2911-01 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
1

Manual Integrations APPROVED
MMDadoda
7/6/2021 6:44:26 PM

Quant Time: Jul 03 07:58:07 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL061621AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Jun 1
QLast Update : Wed Jun 16 14:06:32 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.68	49	1259517	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.19	114	3646752	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.10	117	3230146	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.43	95	2449084	10.01	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 100.10%			
Target Compounds						Qvalue
9) Propene	3.03	41	111168m	1.420	ppbv	
13) Ethanol	3.64	45	45107m	3.724	ppbv	
15) Acetone	3.88	43	184760	1.301	ppbv #	74
19) Isopropyl Alcohol	4.01	45	110628m	1.286	ppbv	
20) Methylene Chloride	4.36	84	86080m	1.012	ppbv	
26) Hexane	5.70	57	51649m	0.332	ppbv	
34) 2-Butanone	5.29	43	22009m	0.155	ppbv	
53) Toluene	9.83	91	61671m	0.175	ppbv	
76) 1,4-Dichlorobenzene	17.16	146	33998m	0.138	ppbv	

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

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