Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL011321\
Data File : VL036220.D
Acq On : 13 Jan 2021 11:19
Operator : SY/AP
Sample : M1066-01DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
0121-SS5DL

Manual Integrations APPROVED
MMDadoda
1/18/2021 3:49:13 PM

Quant Time: Jan 16 20:35:48 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL011321AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LThu Jan 1
QLast Update : Thu Jan 14 16:13:38 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1535340	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	3263730	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.08	117	2910064	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.41	95	2460620	10.22	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 102.20%			
Target Compounds						Qvalue
9) Propene	3.01	41	34199	0.381	ppbv	95
13) Ethanol	3.60	45	508863m	36.091	ppbv	
15) Acetone	3.85	43	743574	3.954	ppbv	97
17) tert-Butyl alcohol	4.30	59	102355m	0.660	ppbv	
20) Methylene Chloride	4.34	84	162946m	2.715	ppbv	
26) Hexane	5.68	57	217088	1.381	ppbv #	39
27) Carbon Disulfide	4.55	76	357138m	2.842	ppbv	
34) 2-Butanone	5.25	43	79889m	0.332	ppbv	
53) Toluene	9.80	91	58187m	0.174	ppbv	

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

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