Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL092921\
Data File : VL037732.D
Acq On : 29 Sep 2021 16:05
Operator : SY/AP
Sample : M3948-04DL2 100X
Misc : 400mL/MSVOA_L
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SV4DL2

Manual Integrations APPROVED
MMDadoda
10/1/2021 11:06:36 AM

Quant Time: Sep 29 23:07:02 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL091621AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LThu Sep 16 13:42:46 2021
QLast Update : Thu Sep 16 13:42:46 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.668	49	1216756	10.00	ppbv	0.02
33) 1,4-Difluorobenzene	7.176	114	3582280	10.00	ppbv	0.02
55) Chlorobenzene-d5	12.082	117	3120593	10.00	ppbv	0.01
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.410	95	2232915	9.90	ppbv	0.02
Spiked Amount 10.000	Range 65 - 135		Recovery = 99.00%			
Target Compounds						Qvalue
9) Propene	3.018	41	205674	2.54	ppbv	91
15) Acetone	3.851	43	1757611	13.90	ppbv	99
30) Cyclohexane	7.134	84	29360m	0.24	ppbv	
34) 2-Butanone	5.259	43	165334	1.14	ppbv	92
36) Benzene	6.893	78	67988m	0.23	ppbv	

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

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