Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL120820\
Data File : VL036120.D
Acq On : 9 Dec 2020 7:22
Operator : SY/AP
Sample : L4948-14DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : SS-6BDL

Manual Integrations APPROVED
MMDadoda
12/11/2020 5:41:21 PM

Quant Time: Dec 13 23:03:00 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL120720AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LMon Dec 0
QLast Update : Mon Dec 07 16:56:49 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1129527	10.00	ppbv	-0.01
33) 1,4-Difluorobenzene	7.19	114	2285591	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.10	117	2029216	10.00	ppbv	-0.01
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.43	95	1736807	10.78	ppbv	-0.02
Spiked Amount 10.000	Range 65 - 135		Recovery = 107.80%			
Target Compounds						Qvalue
9) Propene	3.02	41	51281m	0.794	ppbv	
13) Ethanol	3.61	45	221135m	24.847	ppbv	
15) Acetone	3.86	43	337391m	2.485	ppbv	
30) Cyclohexane	7.14	84	49428m	0.551	ppbv	
32) 1,1,1-Trichloroethane	6.52	97	2139437	12.936	ppbv	98
36) Benzene	6.90	78	114938m	0.593	ppbv	
52) Tetrachloroethene	11.24	164	28888m	0.412	ppbv	
59) m/p-Xylene	12.98	91	193356m	0.826	ppbv	

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

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