Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL040221\
Data File : VL036666.D
Acq On : 3 Apr 2021 4:38
Operator : SY/AP
Sample : M1834-05 1200X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : SV5

Quant Time: Apr 03 07:41:30 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL032521AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LThu Mar 25 09:42:40 2021
QLast Update : Thu Mar 25 09:42:40 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1194737	10.00	ppbv	-0.03
33) 1,4-Difluorobenzene	7.15	114	3170871	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.06	117	2729686	10.00	ppbv	-0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.39	95	2145113	9.86	ppbv	-0.03
Spiked Amount 10.000	Range 65 - 135		Recovery = 98.60%			
Target Compounds						Qvalue
9) Propene	3.00	41	8138	0.114	ppbv	98
10) Heptane	8.10	43	23245m	0.128	ppbv	
15) Acetone	3.85	43	160251	1.363	ppbv	94
20) Methylene Chloride	4.32	84	9358m	0.170	ppbv	
23) Vinyl Acetate	5.09	43	97901m	0.487	ppbv	
26) Hexane	5.66	57	45330m	0.349	ppbv	
30) Cyclohexane	7.10	84	16082m	0.153	ppbv	
34) 2-Butanone	5.26	43	101942m	0.659	ppbv	
36) Benzene	6.87	78	54191m	0.185	ppbv	
44) 2,2,4-Trimethylpentane	7.84	57	572356	1.112	ppbv	99
53) Toluene	9.78	91	37126m	0.119	ppbv	

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

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