

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL040221\
 Data File : VL036673.D
 Acq On : 3 Apr 2021 9:46
 Operator : SY/AP
 Sample : M1834-05 60X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV5DL

Manual Integrations
 APPROVED

apatel
 4/5/2021 1:14:35 PM

Quant Time: Apr 04 18:42:21 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL032521AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Mar 25 09:42:40 2021
 QLast Update : Thu Mar 25 09:42:40 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Bromochloromethane	5.639	49	1087575	10.00	ppbv	-0.03
33) 1,4-Difluorobenzene	7.147	114	2919092	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.056	117	2624461	10.00	ppbv	#-0.04
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.384	95	2081984	9.95	ppbv	-0.04
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.50%
Target Compounds						
						Qvalue
9) Propene	2.999	41	68935	1.06	ppbv #	82
10) Heptane	8.095	43	363904	2.21	ppbv #	28
13) Ethanol	3.600	45	21295m	2.76	ppbv	
15) Acetone	3.848	43	1958134m	18.29	ppbv	
26) Hexane	5.661	57	465095	3.94	ppbv #	44
30) Cyclohexane	7.095	84	156608m	1.64	ppbv	
34) 2-Butanone	5.218	43	1421850	9.98	ppbv	96
36) Benzene	6.861	78	281143	1.04	ppbv #	94
44) 2,2,4-Trimethylpentane	7.841	57	7920478	16.72	ppbv	97
53) Toluene	9.777	91	215800	0.75	ppbv	98
58) Ethyl Benzene	12.683	91	263057	0.69	ppbv	93
59) m/p-Xylene	12.934	91	306972m	0.92	ppbv	
60) o-Xylene	13.664	91	63858	0.20	ppbv	95

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

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