

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL040221\
 Data File : VL036664.D
 Acq On : 3 Apr 2021 3:22
 Operator : SY/AP
 Sample : M1834-03 1200X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV3

Manual Integrations
 APPROVED

apatel
 4/5/2021 1:14:23 PM

Quant Time: Apr 04 19:06:37 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL032521AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Mar 2
 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	5.66	49	1342910	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	3311141	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.08	117	3447568	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.40	95	2696761	9.81	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.00	41	216571m	2.708	ppbv	
10) Heptane	8.17	43	19055463	93.515	ppbv #	81
26) Hexane	5.72	57	31871240	218.560	ppbv #	47
30) Cyclohexane	7.15	84	15453803	130.672	ppbv	82
36) Benzene	6.90	78	20346358	66.627	ppbv #	62
44) 2,2,4-Trimethylpentane	7.91	57	70257278m	130.721	ppbv	
53) Toluene	9.83	91	411878	1.267	ppbv	98
58) Ethyl Benzene	12.71	91	7479611	14.912	ppbv	96
59) m/p-Xylene	12.99	91	495282m	1.132	ppbv	
60) o-Xylene	13.67	91	43965m	0.104	ppbv	
62) Isopropylbenzene	14.66	105	300879	0.528	ppbv	99
64) n-propylbenzene	15.55	120	28864m	0.207	ppbv	

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

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