

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL040221\
 Data File : VL036667.D
 Acq On : 3 Apr 2021 5:15
 Operator : SY/AP
 Sample : M1834-01 1200X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1

Manual Integrations
 APPROVED

apatel
 4/5/2021 1:14:27 PM

Quant Time: Apr 04 19:13:02 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 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	1174412	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.17	114	3297359	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.07	117	3083305	10.00	ppbv	-0.02

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.40	95	2353245	9.58	ppbv	-0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	95.80%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.00	41	249392m	3.565	ppbv	
10) Heptane	8.14	43	11935385	66.977	ppbv	92
26) Hexane	5.70	57	22040932	172.833	ppbv #	46
30) Cyclohexane	7.13	84	5548124	53.644	ppbv	91
36) Benzene	6.89	78	10421047	34.268	ppbv #	89
44) 2,2,4-Trimethylpentane	7.91	57	52692406m	98.449	ppbv	
53) Toluene	9.82	91	76420m	0.236	ppbv	
58) Ethyl Benzene	12.69	91	250690	0.559	ppbv	97
62) Isopropylbenzene	14.65	105	71639m	0.141	ppbv	

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

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