

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL040521\
 Data File : VL036685.D
 Acq On : 5 Apr 2021 23:11
 Operator : SY/AP
 Sample : M1945-02 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV2DL

Manual Integrations
 APPROVED

MMDadoda
 4/6/2021 5:14:11 PM

Quant Time: Apr 06 14:41:18 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL032521AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 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	5.67	49	1281859	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	3217410	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.09	117	3005108	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.42	95	2364898	9.87	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.70%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
10) Heptane	8.12	43	22029m	0.113	ppbv	
13) Ethanol	3.63	45	19457m	2.140	ppbv	
15) Acetone	3.86	43	387814	3.074	ppbv	94
20) Methylene Chloride	4.35	84	30301	0.513	ppbv #	86
26) Hexane	5.69	57	289822	2.082	ppbv #	48
29) Chloroform	5.75	83	22993m	0.103	ppbv	
34) 2-Butanone	5.27	43	34829m	0.222	ppbv	
53) Toluene	9.81	91	67015	0.212	ppbv	95
58) Ethyl Benzene	12.71	91	47501m	0.109	ppbv	
59) m/p-Xylene	12.97	91	102278m	0.268	ppbv	
60) o-Xylene	13.69	91	61162m	0.166	ppbv	

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

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