

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL101221\
 Data File : VL037847.D
 Acq On : 13 Oct 2021 2:23
 Operator : SY/AP
 Sample : M4143-01DL 80X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 1ST-FLOORDL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/14/2021
 Supervised By :Mahesh Dadoda 10/15/2021

Quant Time: Oct 14 03:05:45 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL100421A
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
 QLast Update : Mon Oct 04 17:43:54 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1247259	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	3563706	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.08	117	3134646	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.41	95	2176176	9.93	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.30%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.02	41	13031m	0.148	ppbv	
13) Ethanol	3.61	45	11917m	1.653	ppbv	
15) Acetone	3.85	43	104214m	0.931	ppbv	
20) Methylene Chloride	4.34	84	28599m	0.506	ppbv	
34) 2-Butanone	5.26	43	21856m	0.152	ppbv	
52) Tetrachloroethene	11.21	164	41653m	0.352	ppbv	

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

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