

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL101221\
 Data File : VL037846.D
 Acq On : 13 Oct 2021 1:45
 Operator : SY/AP
 Sample : M4143-01DL 40X
 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 03:04:12 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	1223844	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	3702392	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.08	117	3115546	10.00	ppbv	-0.01

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.41	95	2125986	9.76	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.60%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.02	41	15449m	0.179	ppbv	
13) Ethanol	3.61	45	18188m	2.570	ppbv	
15) Acetone	3.85	43	155902	1.419	ppbv	93
20) Methylene Chloride	4.34	84	35086	0.632	ppbv #	84
34) 2-Butanone	5.26	43	38893m	0.260	ppbv	
52) Tetrachloroethene	11.21	164	76671m	0.623	ppbv	

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

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