

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL092821\
 Data File : VL037724.D
 Acq On : 29 Sep 2021 9:05
 Operator : SY/AP
 Sample : M3949-02DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA-18BDL

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 09/30/2021
 Supervised By : Amit Patel 10/01/2021

Quant Time: Sep 30 21:08:27 2021

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL091621A

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:

QLast Update : Thu Sep 16 13:42:46 2021

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1285086	10.00	ppbv	0.01
33) 1,4-Difluorobenzene	7.17	114	3764718	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.08	117	3231004	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.41	95	2201038	9.43	ppbv	0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	94.30%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Propene	3.02	41	17832m	0.209	ppbv	
13) Ethanol	3.61	45	357387m	42.732	ppbv	
15) Acetone	3.86	43	161327m	1.208	ppbv	
19) Isopropyl Alcohol	3.98	45	61994m	0.853	ppbv	
20) Methylene Chloride	4.34	84	251713	3.949	ppbv	97
26) Hexane	5.68	57	303488	1.976	ppbv #	46

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

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9/30/2021 9:02:13 PAM

