

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL072522\
 Data File : VL039530.D
 Acq On : 26 Jul 2022 00:10
 Operator : SY/AP
 Sample : N3842-01DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA-1DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/26/2022
 Supervised By :Mahesh Dadoda 07/26/2022

Quant Time: Jul 26 08:09:17 2022

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL062922AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Jul 6 2022

QLast Update : Wed Jul 06 02:15:38 2022

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Bromochloromethane	5.674	49	1129311	10.000	ppbv	0.02
33) 1,4-Difluorobenzene	7.179	114	3034111	10.000	ppbv	0.02
55) Chlorobenzene-d5	12.089	117	2690978	10.000	ppbv	0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.417	95	1974415	9.890	ppbv	0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.900%
Target Compounds						
					Qvalue	
9) Propene	3.028	41	39635m	0.613	ppbv	
13) Ethanol	3.603	45	843050	224.577	ppbv	77
15) Acetone	3.854	43	347797	2.603	ppbv	95
20) Methylene Chloride	4.353	84	245962m	4.619	ppbv	
26) Hexane	5.693	57	152049	1.377	ppbv #	50
29) Chloroform	5.751	83	56921m	0.296	ppbv	
76) 1,4-Dichlorobenzene	17.140	146	119117m	0.581	ppbv	

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

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