

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL052322\
 Data File : VL039105.D
 Acq On : 24 May 2022 5:03
 Operator : SY/AP
 Sample : N2957-03DL 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 AP-3DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/25/2022
 Supervised By :Mahesh Dadoda 05/26/2022

Quant Time: May 24 06:06:39 2022

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL050522AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu May 26 13:05:45 2022

QLast Update : Thu May 05 10:12:15 2022

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.648	49	1247475	10.000	ppbv	-0.02
33) 1,4-Difluorobenzene	7.153	114	3170815	10.000	ppbv	-0.02
55) Chlorobenzene-d5	12.060	117	2760571	10.000	ppbv	-0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.384	95	2120197	9.698	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.000%
Target Compounds						
						Qvalue
4) Chloromethane	3.131	50	11973m	0.154	ppbv	
9) Propene	3.015	41	35534m	0.526	ppbv	
13) Ethanol	3.584	45	3120538	652.296	ppbv	89
15) Acetone	3.841	43	239524	2.035	ppbv	97
17) tert-Butyl alcohol	4.285	59	13038m	0.144	ppbv	
19) Isopropyl Alcohol	3.954	45	921967	16.479	ppbv #	99
20) Methylene Chloride	4.333	84	39832m	0.898	ppbv	
26) Hexane	5.671	57	36003	0.288	ppbv #	64
29) Chloroform	5.735	83	124967	0.617	ppbv	98
34) 2-Butanone	5.227	43	31075m	0.192	ppbv	
53) Toluene	9.780	91	58456	0.192	ppbv	92

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

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