

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL052522\
 Data File : VL039124.D
 Acq On : 25 May 2022 19:18
 Operator : SY/AP
 Sample : N2956-04DL 40X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VP-1DL

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 05/27/2022
 Supervised By : Mahesh Dadoda 05/27/2022

Quant Time: May 26 08:00:05 2022

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

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu May 05 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	5.639	49	864521	10.000	ppbv	-0.03
33) 1,4-Difluorobenzene	7.143	114	2094560	10.000	ppbv	-0.03
55) Chlorobenzene-d5	12.047	117	1832852	10.000	ppbv	-0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.375	95	1614575	11.123	ppbv	-0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	111.200%
Target Compounds						
					Qvalue	
9) Propene	2.999	41	102798	2.194	ppbv	94
10) Heptane	8.095	43	36901	0.321	ppbv	95
13) Ethanol	3.597	45	8817m	2.659	ppbv	
15) Acetone	3.832	43	439703	5.392	ppbv	92
19) Isopropyl Alcohol	3.957	45	17476	0.451	ppbv #	95
20) Methylene Chloride	4.324	84	32686m	1.063	ppbv	
26) Hexane	5.661	57	29889m	0.345	ppbv	
34) 2-Butanone	5.230	43	59419m	0.556	ppbv	
41) Tetrahydrofuran	6.041	42	17768m	0.247	ppbv	
52) Tetrachloroethene	11.188	164	2592m	0.040	ppbv	
53) Toluene	9.770	91	22796m	0.113	ppbv	
59) m/p-Xylene	12.928	91	29509m	0.131	ppbv	

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

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