

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL052322\
 Data File : VL039091.D
 Acq On : 23 May 2022 19:43
 Operator : SY/AP
 Sample : N2956-01DL 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 AP-1DL

Manual Integrations
 APPROVED

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

Quant Time: May 24 06:01:52 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 13:01:15 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	5.652	49	1084322	10.000	ppbv	-0.01
33) 1,4-Difluorobenzene	7.156	114	2549952	10.000	ppbv	-0.02
55) Chlorobenzene-d5	12.063	117	2173230	10.000	ppbv	-0.01
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.391	95	1799582	10.456	ppbv	-0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.600%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	3.044	85	23163m	0.136	ppbv	
4) Chloromethane	3.144	50	9118m	0.135	ppbv	
9) Propene	3.018	41	310994	5.293	ppbv #	56
13) Ethanol	3.591	45	59448m	14.296	ppbv	
15) Acetone	3.841	43	139344	1.362	ppbv	97
19) Isopropyl Alcohol	3.964	45	8687m	0.179	ppbv	
20) Methylene Chloride	4.333	84	352232	9.137	ppbv	95
26) Hexane	5.674	57	213284m	1.961	ppbv	
34) 2-Butanone	5.240	43	13596m	0.105	ppbv	
58) Ethyl Benzene	12.687	91	54899m	0.176	ppbv	
59) m/p-Xylene	12.944	91	187238m	0.701	ppbv	
60) o-Xylene	13.661	91	45200m	0.180	ppbv	

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

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