

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL070522\
 Data File : VL039432.D
 Acq On : 5 Jul 2022 23:41
 Operator : SY/AP
 Sample : N3573-02DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA1DL

Manual Integrations
 APPROVED

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

Quant Time: Jul 06 02:39:18 2022

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

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

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	5.677	49	1212135	10.000	ppbv	0.03
33) 1,4-Difluorobenzene	7.188	114	3272770	10.000	ppbv	0.03
55) Chlorobenzene-d5	12.095	117	2829223	10.000	ppbv	0.03

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene 14.423 95 2131019 10.153 ppbv 0.03
 Spiked Amount 10.000 Range 65 - 135 Recovery = 101.500%

Target Compounds

						Qvalue
9) Propene	3.037	41	34401m	0.495	ppbv	
13) Ethanol	3.607	45	344309m	85.452	ppbv	
15) Acetone	3.851	43	19377733	135.127	ppbv #	75
19) Isopropyl Alcohol	3.967	45	2895436	37.853	ppbv #	88
20) Methylene Chloride	4.356	84	84396	1.477	ppbv	93
25) Ethyl Acetate	5.684	43	794118	2.701	ppbv #	93
29) Chloroform	5.764	83	84642m	0.411	ppbv	
34) 2-Butanone	5.256	43	34118	0.207	ppbv	92
43) Methyl Methacrylate	8.021	69	956367	9.930	ppbv	94
52) Tetrachloroethene	11.230	164	6322m	0.062	ppbv	
53) Toluene	9.812	91	69898m	0.239	ppbv	

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

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