

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL060322\
 Data File : VL039156.D
 Acq On : 3 Jun 2022 16:46
 Operator : SY/AP
 Sample : N3106-03 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV3

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/05/2022
 Supervised By :Mahesh Dadoda 06/06/2022

Quant Time: Jun 03 17:53:27 2022

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL053122AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Jun 03 17:53:27 2022

QLast Update : Wed Jun 01 01:22:18 2022

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.680	49	1224621	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	7.192	114	2953494	10.000	ppbv	0.00
55) Chlorobenzene-d5	12.098	117	2673857	10.000	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene 14.429 95 2262871 10.237 ppbv 0.01
 Spiked Amount 10.000 Range 65 - 135 Recovery = 102.400%

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	3.063	85	20352	0.095	ppbv	92
9) Propene	3.031	41	67070	0.987	ppbv	83
10) Heptane	8.137	43	33855	0.214	ppbv	89
13) Ethanol	3.623	45	28292m	7.636	ppbv	
15) Acetone	3.870	43	65714	0.515	ppbv #	47
19) Isopropyl Alcohol	3.992	45	72451m	1.211	ppbv	
20) Methylene Chloride	4.359	84	53855m	1.002	ppbv	
23) Vinyl Acetate	5.089	43	136323	1.292	ppbv #	97
26) Hexane	5.700	57	239205	1.893	ppbv #	25
34) 2-Butanone	5.266	43	347429m	2.165	ppbv	
51) 2-Hexanone	10.156	43	97484	0.522	ppbv #	99
52) Tetrachloroethene	11.236	164	56292m	0.601	ppbv	

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

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