

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL051122\
 Data File : VL039029.D
 Acq On : 11 May 2022 21:05
 Operator : SY/AP
 Sample : N2753-03DL 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 OA1DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/15/2022
 Supervised By :Mahesh Dadoda 05/16/2022

Quant Time: May 12 01:59:51 2022

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

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LThu May 05 10:12:15 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	5.649	49	917865	10.000	ppbv	-0.02
33) 1,4-Difluorobenzene	7.153	114	2449063	10.000	ppbv	-0.02
55) Chlorobenzene-d5	12.057	117	2018059	10.000	ppbv	-0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.384	95	1531534	9.583	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	95.800%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	3.044	85	18989	0.132	ppbv	97
3) Chlorodifluoromethane	2.983	51	13335	0.117	ppbv #	90
4) Chloromethane	3.134	50	9102m	0.160	ppbv	
9) Propene	3.015	41	11143m	0.224	ppbv	
13) Ethanol	3.594	45	34366m	9.763	ppbv	
15) Acetone	3.838	43	220418m	2.546	ppbv	
19) Isopropyl Alcohol	3.973	45	19780m	0.480	ppbv	
20) Methylene Chloride	4.330	84	23728m	0.727	ppbv	
26) Hexane	5.674	57	26591m	0.289	ppbv	
34) 2-Butanone	5.250	43	15417m	0.123	ppbv	

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

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