

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL062722\
 Data File : VL039371.D
 Acq On : 27 Jun 2022 23:11
 Operator : SY/AP
 Sample : N3453-09
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 AA-1

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/29/2022
 Supervised By :Mahesh Dadoda 06/30/2022

Quant Time: Jun 28 02:41:15 2022

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

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Jun 01 01:22:18 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	5.668	49	1016262	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	7.172	114	3014808	10.000	ppbv	0.00
55) Chlorobenzene-d5	12.079	117	2660007	10.000	ppbv	-0.01
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.407	95	1951206	8.873	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	88.700%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	3.034	85	35465	0.199	ppbv	90
3) Chlorodifluoromethane	2.980	51	94923	0.734	ppbv #	91
4) Chloromethane	3.137	50	43066m	0.648	ppbv	
9) Propene	2.996	41	13326m	0.236	ppbv	
11) Trichlorofluoromethane	3.947	101	35325	0.219	ppbv #	79
13) Ethanol	3.610	45	483655m	157.293	ppbv	
15) Acetone	3.854	43	554865	5.241	ppbv	97
19) Isopropyl Alcohol	3.976	45	61918m	1.247	ppbv	
20) Methylene Chloride	4.346	84	39086m	0.876	ppbv	
26) Hexane	5.684	57	50353m	0.480	ppbv	
34) 2-Butanone	5.250	43	72371m	0.442	ppbv	
35) Carbon Tetrachloride	7.015	117	11761m	0.053	ppbv	
36) Benzene	6.883	78	31625m	0.129	ppbv	
52) Tetrachloroethene	11.211	164	42958m	0.450	ppbv	
53) Toluene	9.802	91	97890	0.347	ppbv	98

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

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