

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL061322\
 Data File : VL039267.D
 Acq On : 14 Jun 2022 1:20
 Operator : SY/AP
 Sample : N3306-02 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SS-1

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/14/2022
 Supervised By :Mahesh Dadoda 06/16/2022

Quant Time: Jun 14 02:55:18 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	1208003	10.000	ppbv	0.00
33) 1,4-Difluorobenzene		7.179	114	2733133	10.000	ppbv	0.00
55) Chlorobenzene-d5		12.089	117	2285847	10.000	ppbv	0.00
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene		14.417	95	1932508	10.226	ppbv	0.00
Spiked Amount		10.000	Range	65 - 135	Recovery	=	102.300%
Target Compounds							
							Qvalue
2) Dichlorodifluoromethane		3.060	85	20334m	0.096	ppbv	
3) Chlorodifluoromethane		2.996	51	17568m	0.114	ppbv	
4) Chloromethane		3.147	50	11559m	0.146	ppbv	
9) Propene		3.031	41	66831	0.997	ppbv #	74
13) Ethanol		3.603	45	130245m	35.635	ppbv	
15) Acetone		3.854	43	563619	4.479	ppbv	90
19) Isopropyl Alcohol		3.973	45	428970	7.268	ppbv #	92
20) Methylene Chloride		4.346	84	82960m	1.564	ppbv	
26) Hexane		5.693	57	53826	0.432	ppbv #	61
34) 2-Butanone		5.253	43	23050m	0.155	ppbv	
52) Tetrachloroethene		11.217	164	17159m	0.198	ppbv	
53) Toluene		9.803	91	40259m	0.158	ppbv	

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

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