

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL061322\
 Data File : VL039274.D
 Acq On : 14 Jun 2022 6:05
 Operator : SY/AP
 Sample : N3326-04DL 5X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA2DL

Manual Integrations
 APPROVED

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

Quant Time: Jun 14 08:10:18 2022

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

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Jun 15 08:10:18 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		5.674	49	1239442	10.000	ppbv	0.00
33) 1,4-Difluorobenzene		7.179	114	2754757	10.000	ppbv	0.00
55) Chlorobenzene-d5		12.085	117	2228413	10.000	ppbv	0.00
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene		14.413	95	1894478	10.283	ppbv	0.00
Spiked Amount		10.000	Range	65 - 135	Recovery	= 102.800%	
Target Compounds							
							Qvalue
3) Chlorodifluoromethane		3.002	51	22996	0.146	ppbv	# 84
4) Chloromethane		3.150	50	10650m	0.131	ppbv	
9) Propene		3.028	41	61703m	0.897	ppbv	
13) Ethanol		3.607	45	111412m	29.709	ppbv	
15) Acetone		3.858	43	437359	3.387	ppbv	94
19) Isopropyl Alcohol		3.980	45	351330m	5.802	ppbv	
20) Methylene Chloride		4.349	84	57343	1.054	ppbv	# 93
26) Hexane		5.697	57	45119m	0.353	ppbv	
34) 2-Butanone		5.253	43	20048m	0.134	ppbv	
52) Tetrachloroethene		11.230	164	14600m	0.167	ppbv	
53) Toluene		9.809	91	29010	0.113	ppbv	90

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

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