

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL061322\
 Data File : VL039272.D
 Acq On : 14 Jun 2022 4:41
 Operator : SY/AP
 Sample : N3326-05DL 5X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 OA1DL

Manual Integrations
 APPROVED

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

Quant Time: Jun 14 08:09:56 2022

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

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Jun 15 08:09:56 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	5.671	49	1191771	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	7.179	114	2571958	10.000	ppbv	0.00
55) Chlorobenzene-d5	12.089	117	2221238	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.416	95	1936432	10.545	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	= 105.400%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	3.057	85	28874	0.138	ppbv	95
3) Chlorodifluoromethane	2.996	51	22615m	0.149	ppbv	
4) Chloromethane	3.147	50	9322m	0.120	ppbv	
9) Propene	3.028	41	58861m	0.890	ppbv	
13) Ethanol	3.613	45	95013m	26.349	ppbv	
15) Acetone	3.861	43	443227	3.570	ppbv	93
19) Isopropyl Alcohol	3.980	45	307716	5.285	ppbv #	98
20) Methylene Chloride	4.353	84	69765	1.334	ppbv #	82
26) Hexane	5.693	57	45320m	0.369	ppbv	
52) Tetrachloroethene	11.220	164	11798m	0.145	ppbv	
53) Toluene	9.815	91	30876m	0.128	ppbv	

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

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