

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL060322\
 Data File : VL039164.D
 Acq On : 3 Jun 2022 22:32
 Operator : SY/AP
 Sample : N3106-08DL 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA4DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/05/2022
 Supervised By :Mahesh Dadoda 06/06/2022

Quant Time: Jun 04 00:19:30 2022

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

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Jun 0

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	5.677	49	1088644	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	7.185	114	2602304	10.000	ppbv	0.00
55) Chlorobenzene-d5	12.092	117	2183766	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.420	95	1818305	10.072	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.700%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	3.060	85	19465	0.102	ppbv	93
4) Chloromethane	3.150	50	10968m	0.154	ppbv	
9) Propene	3.038	41	148599m	2.460	ppbv	
13) Ethanol	3.616	45	300916	91.356	ppbv #	100
15) Acetone	3.861	43	520273	4.588	ppbv	99
19) Isopropyl Alcohol	3.973	45	902185	16.962	ppbv #	98
20) Methylene Chloride	4.356	84	142139	2.974	ppbv	97
26) Hexane	5.693	57	117404	1.045	ppbv #	42
34) 2-Butanone	5.263	43	26316m	0.186	ppbv	
53) Toluene	9.819	91	24416m	0.100	ppbv	
76) 1,4-Dichlorobenzene	17.146	146	62027	0.374	ppbv	91

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

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