

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL032822\
 Data File : VL038787.D
 Acq On : 29 Mar 2022 1:38
 Operator : SY/AP
 Sample : N2136-01DL 5X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA1DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/29/2022
 Supervised By :Mahesh Dadoda 03/29/2022

Quant Time: Mar 29 06:14:47 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL032122AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Mon Mar 29 2022
 QLast Update : Mon Mar 21 17:09:26 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Bromochloromethane	5.661	49	818582	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	7.166	114	2105784	10.000	ppbv	0.00
55) Chlorobenzene-d5	12.073	117	1824949	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.404	95	1347244	9.629	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	96.300%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	3.057	85	15477m	0.141	ppbv	
9) Propene	3.022	41	10139	0.243	ppbv	83
13) Ethanol	3.600	45	859314	186.634	ppbv	94
15) Acetone	3.858	43	62271	0.882	ppbv	100
19) Isopropyl Alcohol	3.967	45	162523	4.150	ppbv	100
20) Methylene Chloride	4.346	84	19577	0.658	ppbv	95
26) Hexane	5.681	57	12807	0.161	ppbv #	51

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

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