

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL062722\
 Data File : VL039380.D
 Acq On : 28 Jun 2022 5:49
 Operator : SY/AP
 Sample : N3508-01DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 AA-1-20220624DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/29/2022
 Supervised By :Mahesh Dadoda 06/30/2022

Quant Time: Jun 28 06:40:27 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL053122AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 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	5.658	49	980941	10.000	ppbv	-0.02
33) 1,4-Difluorobenzene	7.166	114	2840944	10.000	ppbv	-0.02
55) Chlorobenzene-d5	12.073	117	2462136	10.000	ppbv	-0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.400	95	1825094	8.966	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	89.700%
Target Compounds						
					Qvalue	
4) Chloromethane	3.134	50	9083m	0.142	ppbv	
13) Ethanol	3.613	45	20022m	6.746	ppbv	
15) Acetone	3.858	43	163568	1.601	ppbv	99
19) Isopropyl Alcohol	3.980	45	13291m	0.277	ppbv	
20) Methylene Chloride	4.337	84	25601	0.595	ppbv #	90
26) Hexane	5.684	57	13507m	0.133	ppbv	
34) 2-Butanone	5.256	43	22357m	0.145	ppbv	

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

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