

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL061522\
 Data File : VL039315.D
 Acq On : 16 Jun 2022 4:04
 Operator : SY/AP
 Sample : N3338-01DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/16/2022
 Supervised By :Mahesh Dadoda 06/17/2022

Quant Time: Jun 16 06:03:55 2022

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

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Jun 01 01:22:18 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	5.655	49	1375725	10.000	ppbv	-0.02
33) 1,4-Difluorobenzene	7.160	114	3835911	10.000	ppbv	-0.02
55) Chlorobenzene-d5	12.066	117	3436116	10.000	ppbv	-0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.394	95	2625279	9.241	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	92.400%
Target Compounds						
					Qvalue	
9) Propene	3.009	41	63900	0.837	ppbv	88
13) Ethanol	3.591	45	731952	175.845	ppbv #	100
15) Acetone	3.841	43	282369m	1.970	ppbv	
17) tert-Butyl alcohol	4.292	59	20646m	0.186	ppbv	
19) Isopropyl Alcohol	3.957	45	220195	3.276	ppbv #	92
20) Methylene Chloride	4.340	84	18729	0.310	ppbv	95
26) Hexane	5.677	57	35300	0.249	ppbv #	44
29) Chloroform	5.735	83	44553	0.187	ppbv	89
34) 2-Butanone	5.240	43	48730m	0.234	ppbv	
38) Trichloroethene	7.816	130	25376	0.177	ppbv	89
52) Tetrachloroethene	11.205	164	21382m	0.176	ppbv	
53) Toluene	9.790	91	60266	0.168	ppbv	94
59) m/p-Xylene	12.950	91	72283m	0.173	ppbv	
74) 1,2,4-Trimethylbenzene	16.741	105	71305	0.154	ppbv #	58

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

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