

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL061522\
 Data File : VL039305.D
 Acq On : 15 Jun 2022 21:16
 Operator : SY/AP
 Sample : N3326-01DL 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 04:37:43 2022

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

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed 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	1451691	10.000	ppbv	-0.02
33) 1,4-Difluorobenzene	7.160	114	3997596	10.000	ppbv	-0.02
55) Chlorobenzene-d5	12.066	117	3635669	10.000	ppbv	-0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.394	95	2729278	9.080	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	90.800%
Target Compounds						
					Qvalue	
9) Propene	3.015	41	38396	0.477	ppbv #	79
13) Ethanol	3.603	45	12239m	2.786	ppbv	
15) Acetone	3.845	43	439427	2.906	ppbv	99
17) tert-Butyl alcohol	4.298	59	38125m	0.325	ppbv	
20) Methylene Chloride	4.337	84	27947	0.439	ppbv #	84
23) Vinyl Acetate	5.060	43	665163	5.316	ppbv	98
26) Hexane	5.677	57	108901	0.727	ppbv #	34
34) 2-Butanone	5.246	43	34180	0.157	ppbv #	73
44) 2,2,4-Trimethylpentane	7.857	57	65942	0.116	ppbv #	57
52) Tetrachloroethene	11.204	164	90232m	0.712	ppbv	
53) Toluene	9.786	91	51285m	0.137	ppbv	
59) m/p-Xylene	12.950	91	72531m	0.164	ppbv	
74) 1,2,4-Trimethylbenzene	16.738	105	64507m	0.132	ppbv	

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

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