

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL061422\
 Data File : VL039296.D
 Acq On : 15 Jun 2022 12:29
 Operator : SY/AP
 Sample : N3326-04DL 5X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA2DL

Manual Integrations
 APPROVED

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

Quant Time: Jun 16 01:17:24 2022

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

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Jun 15 14:19:00 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	5.658	49	1262161	10.000	ppbv	-0.02
33) 1,4-Difluorobenzene	7.163	114	3697620	10.000	ppbv	-0.02
55) Chlorobenzene-d5	12.069	117	3260494	10.000	ppbv	-0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.397	95	2501293	9.279	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	92.800%
Target Compounds						
					Qvalue	
3) Chlorodifluoromethane	2.986	51	16298	0.101	ppbv #	84
9) Propene	3.015	41	49830	0.712	ppbv #	69
13) Ethanol	3.594	45	301813m	79.032	ppbv	
15) Acetone	3.842	43	764969	5.818	ppbv	94
19) Isopropyl Alcohol	3.954	45	458937	7.442	ppbv #	96
20) Methylene Chloride	4.340	84	34427	0.621	ppbv #	87
26) Hexane	5.677	57	80900	0.621	ppbv #	38
34) 2-Butanone	5.243	43	34766	0.173	ppbv	91
44) 2,2,4-Trimethylpentane	7.861	57	97201	0.185	ppbv #	86
53) Toluene	9.790	91	135437	0.392	ppbv	98
59) m/p-Xylene	12.944	91	90491m	0.229	ppbv	
60) o-Xylene	13.680	91	37753m	0.102	ppbv	
61) Styrene	13.510	104	19076m	0.096	ppbv	
74) 1,2,4-Trimethylbenzene	16.745	105	46931m	0.107	ppbv	

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

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