

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL060322\
 Data File : VL039162.D
 Acq On : 3 Jun 2022 21:12
 Operator : SY/AP
 Sample : N3106-06DL 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA2DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/05/2022
 Supervised By :Mahesh Dadoda 06/06/2022

Quant Time: Jun 04 00:19:06 2022

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

Quant Title : AIR ANALYSIS BY METHOD TO-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	5.677	49	1118991	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	7.185	114	2746468	10.000	ppbv	0.00
55) Chlorobenzene-d5	12.095	117	2368315	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.423	95	1932597	9.870	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.700%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	3.060	85	24231	0.123	ppbv	97
4) Chloromethane	3.147	50	11121m	0.152	ppbv	
9) Propene	3.034	41	267366m	4.307	ppbv	
13) Ethanol	3.607	45	705031	208.238	ppbv #	100
15) Acetone	3.858	43	553461	4.748	ppbv	97
19) Isopropyl Alcohol	3.970	45	1617835	29.592	ppbv	100
20) Methylene Chloride	4.356	84	162236	3.303	ppbv	97
26) Hexane	5.700	57	128918	1.117	ppbv #	42
34) 2-Butanone	5.256	43	46164m	0.309	ppbv	
41) Tetrahydrofuran	6.073	42	15362m	0.171	ppbv	
53) Toluene	9.822	91	34884m	0.136	ppbv	
76) 1,4-Dichlorobenzene	17.143	146	183901m	1.023	ppbv	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL060322\
Data File : VL039162.D
Acq On : 3 Jun 2022 21:12
Operator : SY/AP
Sample : N3106-06DL 4X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
IA2DL

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 06/05/2022
Supervised By :Mahesh Dadoda 06/06/2022

Quant Time: Jun 04 00:19:06 2022

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

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Jun

QLast Update : Wed Jun 01 01:22:18 2022

Response via : Initial Calibration

