

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL010923\
 Data File : VL040079.D
 Acq On : 9 Jan 2023 17:12
 Operator : SY/MD
 Sample : 01074-01DUP 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 AP-110DUP

Quant Time: Jan 10 00:56:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL121922AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2023
 QLast Update : Tue Jan 10 00:22:08 2023
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 01/11/2023
 Supervised By : Mahesh Dadoda 01/11/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Bromochloromethane	5.185	49	1093931	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.652	114	2873468	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.471	117	2550626	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.786	95	2100986	10.783	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	= 107.800%	
Target Compounds						
					Qvalue	
9) Propene	2.690	41	18240	0.266	ppbv	84
13) Ethanol	3.234	45	61092m	9.477	ppbv	
15) Acetone	3.462	43	325096	1.921	ppbv	100
19) Isopropyl Alcohol	3.584	45	21136m	0.253	ppbv	
20) Methylene Chloride	3.925	84	630341	8.763	ppbv	95
26) Hexane	5.211	57	547490	4.445	ppbv #	37
34) 2-Butanone	4.800	43	17016m	0.109	ppbv	
41) Tetrahydrofuran	5.584	42	18312m	0.188	ppbv	
53) Toluene	9.227	91	34595m	0.122	ppbv	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL010923\
Data File : VL040079.D
Acq On : 9 Jan 2023 17:12
Operator : SY/MD
Sample : 01074-01DUP 4X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
AP-110DUP

Quant Time: Jan 10 00:56:46 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL121922AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug
QLast Update : Tue Jan 10 00:22:08 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By : Semsettin Yesilyurt 01/11/2023
Supervised By : Mahesh Dadoda 01/11/2023

