

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL122022\
 Data File : VL040053.D
 Acq On : 20 Dec 2022 12:41
 Operator : SY/MD
 Sample : N5971-11DL2 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SS-2DL2

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 12/21/2022
 Supervised By : Mahesh Dadoda 12/21/2022

Quant Time: Dec 21 03:54:46 2022
 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 Dec 20 04:50:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.166	49	896828	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.626	114	2578020	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.442	117	2237168	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.754	95	1725797	10.099	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.000%
Target Compounds						
					Qvalue	
9) Propene	2.677	41	28309	0.504	ppbv	86
10) Heptane	7.552	43	295244	2.154	ppbv	100
13) Ethanol	3.227	45	80155m	15.166	ppbv	
15) Acetone	3.443	43	1151386	8.299	ppbv	100
19) Isopropyl Alcohol	3.571	45	13456m	0.197	ppbv	
28) Methyl tert-Butyl Ether	4.578	73	18868m	0.159	ppbv	
30) Cyclohexane	6.574	84	55548m	0.621	ppbv	
53) Toluene	9.192	91	2874699	11.277	ppbv	99
59) m/p-Xylene	12.317	91	83074m	0.300	ppbv	
60) o-Xylene	13.044	91	38287m	0.144	ppbv	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL122022\
Data File : VL040053.D
Acq On : 20 Dec 2022 12:41
Operator : SY/MD
Sample : N5971-11DL2 20X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SS-2DL2

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 12/21/2022
Supervised By :Mahesh Dadoda 12/21/2022

Quant Time: Dec 21 03:54:46 2022
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 Dec 20 04:50:21 2022
Response via : Initial Calibration

