

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL011923\
 Data File : VL040121.D
 Acq On : 19 Jan 2023 20:06
 Operator : SY/MD
 Sample : 01223-01DL2 100X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VP-1DL2

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 01/20/2023
 Supervised By :Mahesh Dadoda 01/20/2023

Quant Time: Jan 20 02:09:37 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL011623AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 2023
 QLast Update : Mon Jan 16 14:40:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.205	49	970673	10.000	ppbv	0.02
33) 1,4-Difluorobenzene	6.671	114	2688895	10.000	ppbv	0.02
55) Chlorobenzene-d5	11.497	117	2473516	10.000	ppbv	0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.809	95	2103567	10.233	ppbv	0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	= 102.300%	
Target Compounds						
					Qvalue	
10) Heptane	7.603	43	46446	0.417	ppbv #	27
13) Ethanol	3.256	45	18032m	4.050	ppbv	
30) Cyclohexane	6.623	84	531897	7.455	ppbv	96
36) Benzene	6.385	78	65583m	0.330	ppbv	
44) 2,2,4-Trimethylpentane	7.349	57	4882368	14.754	ppbv #	75
53) Toluene	9.243	91	44875	0.211	ppbv	95
62) Isopropylbenzene	14.056	105	186069	0.549	ppbv	99
64) n-propylbenzene	14.953	120	31675m	0.376	ppbv	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL011923\
Data File : VL040121.D
Acq On : 19 Jan 2023 20:06
Operator : SY/MD
Sample : 01223-01DL2 100X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
VP-1DL2

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 01/20/2023
Supervised By :Mahesh Dadoda 01/20/2023

Quant Time: Jan 20 02:09:37 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL011623AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug
QLast Update : Mon Jan 16 14:40:47 2023
Response via : Initial Calibration

