

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL061523\
 Data File : VL040481.D
 Acq On : 16 Jun 2023 00:25
 Operator : SY/MD
 Sample : 03250-06DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SVP-01DL

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 06/16/2023
 Supervised By : Mahesh Dadoda 06/16/2023

Quant Time: Jun 16 05:43:23 2023

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL060523AIR.M

Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 2023

QLast Update : Tue Jun 06 06:22:12 2023

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.198	49	1081917	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.658	114	2827321	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.478	117	2506399	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.789	95	1963261	9.491	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	94.900%
Target Compounds						
					Qvalue	
9) Propene	2.697	41	26220	0.480	ppbv	99
13) Ethanol	3.250	45	32520m	2.874	ppbv	
15) Acetone	3.478	43	190556	1.460	ppbv #	34
17) tert-Butyl alcohol	3.896	59	54531	0.508	ppbv	96
20) Methylene Chloride	3.938	84	18512	0.332	ppbv #	80
26) Hexane	5.217	57	62102	0.555	ppbv #	43
27) Carbon Disulfide	4.131	76	36332	0.259	ppbv #	81
34) 2-Butanone	4.803	43	355518	2.608	ppbv	98
51) 2-Hexanone	9.574	43	55991m	0.442	ppbv	
52) Tetrachloroethene	10.632	164	8220m	0.116	ppbv	
53) Toluene	9.230	91	14257m	0.060	ppbv	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL061523\
Data File : VL040481.D
Acq On : 16 Jun 2023 00:25
Operator : SY/MD
Sample : 03250-06DL 20X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SVP-01DL

Quant Time: Jun 16 05:43:23 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL060523AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug
QLast Update : Tue Jun 06 06:22:12 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By : Semsettin Yesilyurt 06/16/2023
Supervised By : Mahesh Dadoda 06/16/2023

