

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL040725\
 Data File : VL042241.D
 Acq On : 07 Apr 2025 20:19
 Operator : SY/MD
 Sample : Q1725-07DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SSSG-B10-1-03312025-SPLITDL

Quant Time: Apr 08 01:35:14 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL032725AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 2025
 QLast Update : Fri Mar 28 02:00:52 2025
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/08/2025
 Supervised By :Mahesh Dadoda 04/09/2025

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

Internal Standards						
1) Bromochloromethane	2.800	49	193361	10.000	ppbv	0.02
33) 1,4-Difluorobenzene	3.978	114	501287	10.000	ppbv	0.03
55) Chlorobenzene-d5	8.901	117	435889	10.000	ppbv	0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.393	95	342674	9.573	ppbv	0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	95.700%
Target Compounds						
					Qvalue	
9) Propene	1.492	41	2464	0.184	ppbv	96
13) Ethanol	1.729	45	24715	19.557	ppbv	88
15) Acetone	1.845	43	86496	3.199	ppbv	92
19) Isopropyl Alcohol	1.897	45	27725	1.817	ppbv #	36
20) Methylene Chloride	2.072	84	2831	0.281	ppbv	97
29) Chloroform	2.862	83	10048	0.253	ppbv #	79
34) 2-Butanone	2.573	43	5926	0.163	ppbv	99
52) Tetrachloroethene	8.251	164	1429m	0.073	ppbv	
53) Toluene	6.959	91	18223m	0.309	ppbv	
59) m/p-Xylene	9.548	91	15450m	0.250	ppbv	
60) o-Xylene	9.982	91	7313	0.118	ppbv	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL040725\
Data File : VL042241.D
Acq On : 07 Apr 2025 20:19
Operator : SY/MD
Sample : Q1725-07DL 10X
Misc : 400mL/MSVOA_L
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SSSG-B10-1-03312025-SPLITDL

Quant Time: Apr 08 01:35:14 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL032725AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug
QLast Update : Fri Mar 28 02:00:52 2025
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 04/08/2025
Supervised By :Mahesh Dadoda 04/09/2025

