

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL040825\
 Data File : VL042280.D
 Acq On : 09 Apr 2025 01:18
 Operator : SY/MD
 Sample : Q1728-04DL 40X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SSSG-B2-7-04022025DL

Quant Time: Apr 09 05:21:09 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL032725AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Fri Mar 28 02:00:52 2025
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 04/09/2025
 Supervised By :Semsettin Yesilyurt 04/10/2025

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

Internal Standards						
1) Bromochloromethane	2.794	49	147116	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.968	114	371349	10.000	ppbv	0.02
55) Chlorobenzene-d5	8.888	117	326259	10.000	ppbv	0.01
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.380	95	246947	9.217	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	92.200%
Target Compounds						
					Qvalue	
9) Propene	1.486	41	1659	0.163	ppbv #	56
13) Ethanol	1.725	45	3767	3.918	ppbv	96
15) Acetone	1.839	43	159209	7.738	ppbv	96
20) Methylene Chloride	2.065	84	2085	0.272	ppbv #	81
27) Carbon Disulfide	2.153	76	5281	0.239	ppbv #	1
34) 2-Butanone	2.564	43	9672	0.359	ppbv	99
36) Benzene	3.664	78	3578m	0.097	ppbv	
53) Toluene	6.949	91	9897m	0.227	ppbv	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL040825\
Data File : VL042280.D
Acq On : 09 Apr 2025 01:18
Operator : SY/MD
Sample : Q1728-04DL 40X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SSSG-B2-7-04022025DL

Quant Time: Apr 09 05:21:09 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL032725AIR.M
Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug
QLast Update : Fri Mar 28 02:00:52 2025
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 04/09/2025
Supervised By :Semsettin Yesilyurt 04/10/2025

