

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL040825\
 Data File : VL042265.D
 Acq On : 08 Apr 2025 15:56
 Operator : SY/MD
 Sample : Q1728-12 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SSSG-B1-3-04012025

Manual Integrations
 APPROVED

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

Quant Time: Apr 09 01:57:00 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL032725AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_LFri Aug 2
 QLast Update : Fri Mar 28 02:00:52 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	2.803	49	157608	10.000	ppbv	0.02
33) 1,4-Difluorobenzene	3.984	114	427230	10.000	ppbv	0.03
55) Chlorobenzene-d5	8.904	117	370747	10.000	ppbv	0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.396	95	284068	9.330	ppbv	0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	93.300%
Target Compounds						
					Qvalue	
13) Ethanol	1.732	45	3245m	3.150	ppbv	
15) Acetone	1.845	43	49256	2.235	ppbv	95
19) Isopropyl Alcohol	1.897	45	17693	1.423	ppbv #	60
20) Methylene Chloride	2.072	84	2797	0.341	ppbv #	90
29) Chloroform	2.865	83	20569	0.636	ppbv	95
52) Tetrachloroethene	8.244	164	730m	0.043	ppbv	
53) Toluene	6.959	91	5171m	0.103	ppbv	

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

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