

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL030325\
 Data File : VL042084.D
 Acq On : 03 Mar 2025 18:57
 Operator : SY/MD
 Sample : Q1430-04DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV4DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/04/2025
 Supervised By :Mahesh Dadoda 03/05/2025

Quant Time: Mar 04 00:21:28 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL022525AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Wed Feb 26 01:08:36 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	2.784	49	159302	10.000	ppbv	-0.02
33) 1,4-Difluorobenzene	3.952	114	356251	10.000	ppbv	-0.03
55) Chlorobenzene-d5	8.875	117	299448	10.000	ppbv	-0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.370	95	218112	9.468	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	94.700%
Target Compounds						
13) Ethanol	1.719	45	8831	14.749	ppbv	99
15) Acetone	1.835	43	9225	0.656	ppbv #	75
19) Isopropyl Alcohol	1.887	45	1947m	0.241	ppbv	
34) 2-Butanone	2.560	43	19550	0.704	ppbv	92
53) Toluene	6.933	91	5608m	0.135	ppbv	

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

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