

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL031025\
 Data File : VL042136.D
 Acq On : 10 Mar 2025 21:07
 Operator : SY/MD
 Sample : Q1533-01DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/11/2025
 Supervised By :Mahesh Dadoda 03/11/2025

Quant Time: Mar 11 01:31:40 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	2.797	49	154320	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.975	114	359394	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.898	117	323564	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.390	95	271797	10.919	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	109.200%
Target Compounds						
9) Propene	1.489	41	3247	0.355	ppbv	92
13) Ethanol	1.729	45	3128	5.393	ppbv	83
15) Acetone	1.842	43	60932	4.471	ppbv	98
19) Isopropyl Alcohol	1.894	45	4776	0.610	ppbv #	1
20) Methylene Chloride	2.072	84	1415	0.274	ppbv #	57
26) Hexane	2.839	57	9270	0.420	ppbv #	31
34) 2-Butanone	2.573	43	6877	0.246	ppbv	98
52) Tetrachloroethene	8.247	164	11358m	0.882	ppbv	
53) Toluene	6.962	91	9604m	0.228	ppbv	
59) m/p-Xylene	9.552	91	6225m	0.131	ppbv	

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

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