

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL010725\
 Data File : VL041850.D
 Acq On : 07 Jan 2025 18:34
 Operator : SY/MD
 Sample : Q1031-01DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1DL

Quant Time: Jan 08 03:56:49 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL010725AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Wed Jan 08 03:26:12 2025
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 01/09/2025
 Supervised By : Mahesh Dadoda 01/09/2025

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

Internal Standards						
1) Bromochloromethane	2.797	49	80241	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.978	114	175258	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.898	117	151253	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.390	95	137792	10.637	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	= 106.400%	
Target Compounds						
						Qvalue
9) Propene	1.492	41	2353	0.537	ppbv	85
13) Ethanol	1.729	45	450m	0.782	ppbv	
15) Acetone	1.845	43	6867	0.465	ppbv	99
20) Methylene Chloride	2.072	84	777	0.184	ppbv #	82
26) Hexane	2.839	57	2339	0.272	ppbv #	33
29) Chloroform	2.861	83	4481	0.281	ppbv	95
34) 2-Butanone	2.577	43	1415	0.102	ppbv #	88
52) Tetrachloroethene	8.234	164	589m	0.119	ppbv	

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

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