

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL030325\
 Data File : VL042079.D
 Acq On : 03 Mar 2025 16:23
 Operator : SY/MD
 Sample : Q1430-03 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV3

Quant Time: Mar 04 00:19:09 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

Manual Integrations
 APPROVED

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

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

Internal Standards						
1) Bromochloromethane	2.787	49	161283	10.000	ppbv	-0.01
33) 1,4-Difluorobenzene	3.959	114	360438	10.000	ppbv	-0.02
55) Chlorobenzene-d5	8.878	117	301876	10.000	ppbv	-0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.374	95	230887	9.941	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.400%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.499	85	2670	0.159	ppbv	94
9) Propene	1.483	41	4602	0.482	ppbv	99
13) Ethanol	1.722	45	2409m	3.974	ppbv	
15) Acetone	1.836	43	28261	1.984	ppbv #	66
17) tert-Butyl alcohol	2.043	59	5467	0.307	ppbv #	87
19) Isopropyl Alcohol	1.887	45	3291	0.402	ppbv #	1
20) Methylene Chloride	2.062	84	1402	0.260	ppbv	95
34) 2-Butanone	2.557	43	101561	3.617	ppbv	95
51) 2-Hexanone	7.441	43	9897m	0.396	ppbv	
52) Tetrachloroethene	8.225	164	6663	0.516	ppbv #	87
53) Toluene	6.930	91	12131	0.288	ppbv	96

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

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