

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL012025\
 Data File : VL041921.D
 Acq On : 20 Jan 2025 15:41
 Operator : SY/MD
 Sample : Q1090-01 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1

Quant Time: Jan 21 03:04:35 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL011425AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Tue Jan 14 23:15:42 2025
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 01/21/2025
 Supervised By : Mahesh Dadoda 01/21/2025

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

Internal Standards						
1) Bromochloromethane	2.784	49	139199	10.000	ppbv	-0.01
33) 1,4-Difluorobenzene	3.955	114	390655	10.000	ppbv	-0.02
55) Chlorobenzene-d5	8.875	117	351878	10.000	ppbv	-0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.370	95	277385	10.008	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	= 100.100%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.499	85	2523	0.133	ppbv #	77
4) Chloromethane	1.531	50	1099	0.154	ppbv #	72
13) Ethanol	1.716	45	1841m	3.072	ppbv	
15) Acetone	1.835	43	11657	0.697	ppbv	99
19) Isopropyl Alcohol	1.887	45	1643m	0.166	ppbv	
20) Methylene Chloride	2.059	84	3438	0.520	ppbv #	86
26) Hexane	2.823	57	3966	0.222	ppbv #	39
80) Naphthalene,2-methyl-	14.458	142	2537	0.106	ppbv	96

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

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