

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL013023\
 Data File : VL040137.D
 Acq On : 30 Jan 2023 17:45
 Operator : SY/MD
 Sample : N4955-14 0.03
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 LOQ-AIR-02-QT4-2022

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 01/31/2023
 Supervised By :Mahesh Dadoda 01/31/2023

Quant Time: Jan 31 05:29:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL011623AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Tue Jan 31 05:24:57 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.179	49	795443	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.642	114	2063895	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.462	117	1836060	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.770	95	1483638	9.723	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.200%
Target Compounds						
5) Vinyl Chloride	2.906	62	1601m	0.032	ppbv	Qvalue
32) 1,1,1-Trichloroethane	5.989	97	3817m	0.032	ppbv	
35) Carbon Tetrachloride	6.488	117	3790m	0.032	ppbv	
38) Trichloroethene	7.275	130	2503m	0.029	ppbv	
52) Tetrachloroethene	10.603	164	1733m	0.035	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.047	83	1744m	0.027	ppbv	

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

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