

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL101123\
 Data File : VL040773.D
 Acq On : 12 Oct 2023 2:26
 Operator : SY/MD
 Sample : 04699-14 LOQ 0.03
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 LOQ-AIR-02-QT4-2023

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/13/2023
 Supervised By :Mahesh Dadoda 10/16/2023

Quant Time: Oct 13 01:22:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL101123AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2023
 QLast Update : Thu Oct 12 00:21:08 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.211	49	920936	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.664	114	2642377	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.471	117	2405780	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.780	95	1842091	10.406	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.100%
Target Compounds						
					Qvalue	
32) 1,1,1-Trichloroethane	6.018	97	4554	0.031	ppbv #	76
35) Carbon Tetrachloride	6.507	117	4916m	0.033	ppbv	
38) Trichloroethene	7.301	130	3742m	0.042	ppbv	
52) Tetrachloroethene	10.619	164	3062m	0.037	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.047	83	5832m	0.033	ppbv	

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

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