

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL112122\
 Data File : VL039917.D
 Acq On : 21 Nov 2022 20:52
 Operator : SY/AP
 Sample : VIBLK
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VIBLK

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 11/22/2022
 Supervised By :Mahesh Dadoda 11/24/2022

Quant Time: Nov 22 03:50:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL111822AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug :
 QLast Update : Tue Nov 22 03:45:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.166	49	1084979	10.000	ppbv	0.01
33) 1,4-Difluorobenzene	6.626	114	3056065	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.445	117	2752317	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.757	95	2113886	10.055	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.600%
Target Compounds						
					Qvalue	
5) Vinyl Chloride	2.899	62	6320m	0.085	ppbv	
9) Propene	2.674	41	10478	0.149	ppbv	100
15) Acetone	3.462	43	36834m	0.256	ppbv	
20) Methylene Chloride	3.909	84	24051	0.345	ppbv	91
32) 1,1,1-Trichloroethane	5.976	97	14776m	0.077	ppbv	
35) Carbon Tetrachloride	6.468	117	12752m	0.073	ppbv	
38) Trichloroethene	7.266	130	11339m	0.078	ppbv	
52) Tetrachloroethene	10.597	164	8040m	0.083	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.047	83	8006m	0.080	ppbv	

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

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