

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL031422\
 Data File : VL038604.D
 Acq On : 14 Mar 2022 20:05
 Operator : SY/AP
 Sample : N1645-14 0.1 LOQ
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 LOQ-AIR-02-QT1-2022

Quant Time: Mar 15 01:44:45 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL030822AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Tue Mar 08 21:18:44 2022
 QLast Update : Tue Mar 08 21:18:44 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 03/18/2022
 Supervised By : Mahesh Dadoda 03/18/2022

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

Internal Standards						
1) Bromochloromethane	5.645	49	761181	10.000	ppbv	-0.01
33) 1,4-Difluorobenzene	7.147	114	1968453	10.000	ppbv	-0.02
55) Chlorobenzene-d5	12.053	117	1722388	10.000	ppbv	#-0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.381	95	1283338	9.800	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.000%
Target Compounds						
					Qvalue	
5) Vinyl Chloride	3.250	62	6106	0.122	ppbv #	86
32) 1,1,1-Trichloroethane	6.484	97	15505m	0.121	ppbv	
35) Carbon Tetrachloride	6.989	117	15389	0.115	ppbv	94
38) Trichloroethene	7.803	130	7202m	0.101	ppbv	
52) Tetrachloroethene	11.192	164	6963m	0.107	ppbv	
54) 1,2-Dibromoethane	10.577	107	10006m	0.101	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.648	83	18599m	0.122	ppbv	
79) Naphthalene	22.156	128	8967m	0.049	ppbv	

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

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