

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL102422\
 Data File : VL039765.D
 Acq On : 24 Oct 2022 18:25
 Operator : SY/AP
 Sample : VSTDICC0.1
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VSTDICC0.1

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 10/26/2022
 Supervised By : Mahesh Dadoda 10/31/2022

Quant Time: Oct 24 19:43:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL102422AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Mon Oct 24 17:14:55 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.198	49	978068	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.655	114	2555078	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.462	117	2182839	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.770	95	1538236	9.927	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.300%
Target Compounds						
					Qvalue	
5) Vinyl Chloride	2.935	62	6208m	0.101	ppbv	
32) 1,1,1-Trichloroethane	6.008	97	11882m	0.089	ppbv	
35) Carbon Tetrachloride	6.497	117	12725m	0.096	ppbv	
38) Trichloroethene	7.291	130	10635m	0.103	ppbv	
52) Tetrachloroethene	10.616	164	6503m	0.093	ppbv	
54) 1,2-Dibromoethane	10.008	107	6666m	0.083	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.053	83	7762m	0.095	ppbv	
79) Naphthalene	21.381	128	9334m	0.066	ppbv	

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

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