Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL053122\
Data File : VL039137.D
Acq On : 31 May 2022 19:02
Operator : SY/AP
Sample : VSTDICC0.1
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: May 31 19:55:38 2022
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL053122AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LTue May 1
QLast Update : Tue May 31 17:05:54 2022
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
VSTDICC0.1

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 06/01/2022
Supervised By :Mahesh Dadoda 06/01/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.671	49	1245227	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	7.182	114	3165790	10.000	ppbv	0.00
55) Chlorobenzene-d5	12.089	117	2716671	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.420	95	2256076	10.486	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 104.900%			
Target Compounds						Qvalue
5) Vinyl Chloride	3.272	62	7452	0.105	ppbv	94
32) 1,1,1-Trichloroethane	6.517	97	19047m	0.094	ppbv	
35) Carbon Tetrachloride	7.028	117	21021m	0.101	ppbv	
38) Trichloroethene	7.848	130	11300m	0.094	ppbv	
52) Tetrachloroethene	11.230	164	10329m	0.107	ppbv	
54) 1,2-Dibromoethane	10.610	107	13806m	0.092	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.677	83	18618m	0.101	ppbv	
79) Naphthalene	22.198	128	17582m	0.061	ppbv	

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

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