Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL061621\
Data File : VL037168.D
Acq On : 16 Jun 2021 11:56
Operator : SY/AP
Sample : VSTDICC0.1
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 16 12:29:44 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL061621AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Jun 1
QLast Update : Wed Jun 16 11:33:05 2021
Response via : Initial Calibration

Instrument : MSVOA_L
ClientSampleId : VSTDICC0.1

Manual Integrations APPROVED
MMDadoda
6/17/2021 5:37:22 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1462169	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	4404740	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.09	117	3952533	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.42	95	3027667	10.40	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 104.00%			
Target Compounds						Qvalue
5) Vinyl Chloride	3.26	62	10154m	0.112	ppbv	
32) 1,1,1-Trichloroethane	6.51	97	28800	0.114	ppbv	96
35) Carbon Tetrachloride	7.02	117	25970	0.096	ppbv	96
38) Trichloroethene	7.84	130	18360m	0.122	ppbv	
52) Tetrachloroethene	11.23	164	17063m	0.118	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.69	83	30623m	0.108	ppbv	

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

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