Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL021021\
Data File : VL036318.D
Acq On : 10 Feb 2021 14:01
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
MMDadoda
2/12/2021 1:41:59 PM

Quant Time: Feb 10 15:34:41 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL021021AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Feb 1
QLast Update : Wed Feb 10 13:51:24 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1540814	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.15	114	3387279	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.06	117	3025221	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.39	95	2535690	10.13	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 101.30%			
Target Compounds						Qvalue
5) Vinyl Chloride	3.24	62	7310m	0.083	ppbv	
32) 1,1,1-Trichloroethane	6.49	97	21000m	0.096	ppbv	
35) Carbon Tetrachloride	7.00	117	22331m	0.104	ppbv	
38) Trichloroethene	7.80	130	10687m	0.093	ppbv	
52) Tetrachloroethene	11.20	164	11155m	0.098	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.65	83	26186m	0.095	ppbv	

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

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