

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL050619\
 Data File : VL033659.D
 Acq On : 6 May 2019 14:10
 Operator : SY/AP
 Sample : VSTDICC0.03
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VSTDICC0.03

Manual Integrations
 APPROVED

MMDadoda
 5/8/2019 12:06:27 PM

Quant Time: May 06 14:46:11 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL050619AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon May 0
 QLast Update : Mon May 06 12:00:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	900545	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.28	114	2148372	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.23	117	2303875	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.57	95	1887385	10.26	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.60%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.29	62	1939m	0.031	ppbv	
32) 1,1,1-Trichloroethane	6.62	97	5225m	0.031	ppbv	
35) Carbon Tetrachloride	7.13	117	5435m	0.032	ppbv	
38) Trichloroethene	7.96	130	1414m	0.019	ppbv	
52) Tetrachloroethene	11.37	164	1595m	0.023	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.82	83	5739m	0.030	ppbv	

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

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