

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL031519\
 Data File : VL033331.D
 Acq On : 15 Mar 2019 13:38
 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
 3/19/2019 10:02:25 AM

Quant Time: Mar 15 14:13:24 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL031519AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Mar 15 2019
 QLast Update : Fri Mar 15 12:24:28 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	839559	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	1907122	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	2071940	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.58	95	1571494	9.98	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.80%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.30	62	2313m	0.044	ppbv	
32) 1,1,1-Trichloroethane	6.62	97	4305m	0.031	ppbv	
35) Carbon Tetrachloride	7.15	117	4464m	0.032	ppbv	
38) Trichloroethene	7.96	130	1876m	0.028	ppbv	
52) Tetrachloroethene	11.38	164	2417m	0.035	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.83	83	5817m	0.031	ppbv	

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

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