

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL031219\
 Data File : VL033277.D
 Acq On : 12 Mar 2019 5:31
 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
 3/14/2019 5:05:47 AM

Quant Time: Mar 12 06:49:19 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL031219AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Mar 12 2019
 QLast Update : Tue Mar 12 04:49:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	917989	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	2086879	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	2074732	10.00	ppbv	0.00

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.57	95	1637488	9.86	ppbv	0.00	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.60%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Vinyl Chloride	3.30	62	2248	0.038	ppbv	# 44
32) 1,1,1-Trichloroethane	6.62	97	5133m	0.036	ppbv	
35) Carbon Tetrachloride	7.13	117	5564m	0.039	ppbv	
38) Trichloroethene	7.96	130	2755m	0.039	ppbv	
52) Tetrachloroethene	11.37	164	2300m	0.034	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.85	83	4578m	0.029	ppbv	

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

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