

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL020519\
 Data File : VL033174.D
 Acq On : 6 Feb 2019 5:02
 Operator : SY/AP
 Sample : VSTDIC0.03
 Misc : 400ml/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VSTDIC0.03

Manual Integrations
 APPROVED

MMDadoda
 2/20/2019 12:21:53 PM

Quant Time: Feb 20 05:59:46 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL020519AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Feb 20 05:59:46 2019
 QLast Update : Wed Feb 20 05:04:48 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	965834	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	2585426	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	2576827	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.58	95	2055279	10.23	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.30%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Vinyl Chloride	3.29	62	2468m	0.038	ppbv	
32) 1,1,1-Trichloroethane	6.62	97	8147m	0.042	ppbv	
35) Carbon Tetrachloride	7.13	117	7794m	0.039	ppbv	
38) Trichloroethene	7.96	130	4963m	0.044	ppbv	
52) Tetrachloroethene	11.37	164	3681	0.037	ppbv #	66
63) 1,1,2,2-Tetrachloroethane	13.85	83	12056m	0.045	ppbv	

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

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