

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL092418\
 Data File : VL032518.D
 Acq On : 24 Sep 2018 19:02
 Operator : SY/AP
 Sample : VSTDIC0.1
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VSTDIC0.1

Manual Integrations
 APPROVED

apatel
 9/26/2018 4:47:20 PM

Quant Time: Sep 24 19:35:08 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL092418AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Sep 24 2018
 QLast Update : Mon Sep 24 18:32:13 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.79	49	1624603	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.32	114	3592953	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.27	117	3546057	10.00	ppbv	-0.03

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.61	95	2708465	10.29	ppbv	-0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.90%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.31	62	8637m	0.098	ppbv	
32) 1,1,1-Trichloroethane	6.64	97	25055m	0.114	ppbv	
35) Carbon Tetrachloride	7.16	117	26772	0.111	ppbv	# 79
38) Trichloroethene	7.99	130	10004m	0.086	ppbv	
52) Tetrachloroethene	11.40	164	9975m	0.105	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.87	83	33720m	0.101	ppbv	

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

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