

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL050620\
 Data File : VL034940.D
 Acq On : 6 May 2020 12:42
 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

MMDadoda
 5/7/2020 2:29:41 PM

Quant Time: May 06 13:34:16 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL050620AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed May 0
 QLast Update : Wed May 06 12:36:21 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1177469	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	2671347	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.12	117	2474975	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.46	95	2085778	10.81	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	108.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.22	62	7202	0.101	ppbv	94
32) 1,1,1-Trichloroethane	6.51	97	17168m	0.099	ppbv	
35) Carbon Tetrachloride	7.02	117	16282m	0.098	ppbv	
38) Trichloroethene	7.85	130	7491m	0.083	ppbv	
52) Tetrachloroethene	11.25	164	7678m	0.082	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.72	83	21220m	0.114	ppbv	

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

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