

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL013020\
 Data File : VL034572.D
 Acq On : 30 Jan 2020 14:38
 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
 1/31/2020 4:24:08 PM

Quant Time: Jan 30 15:26:33 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL013020AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Jan 30 15:26:33 2020
 QLast Update : Thu Jan 30 14:46:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1131526	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	2298917	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.11	117	2249234	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.45	95	1948897	10.38	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.80%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.22	62	8379	0.107	ppbv	# 73
32) 1,1,1-Trichloroethane	6.51	97	20929m	0.107	ppbv	
35) Carbon Tetrachloride	7.01	117	21639m	0.104	ppbv	
38) Trichloroethene	7.84	130	7709m	0.095	ppbv	
52) Tetrachloroethene	11.25	164	7677m	0.098	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.71	83	19218m	0.090	ppbv	

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

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