

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL011321\
 Data File : VL036214.D
 Acq On : 13 Jan 2021 5:07
 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
 1/18/2021 3:48:54 PM

Quant Time: Jan 13 07:43:20 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL011321AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Jan 13 2021
 QLast Update : Wed Jan 13 05:46:16 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1677726	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	3555532	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.08	117	3201996	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.41	95	2662084	10.36	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.60%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.26	62	8455	0.081	ppbv	94
32) 1,1,1-Trichloroethane	6.51	97	23884m	0.098	ppbv	
35) Carbon Tetrachloride	7.01	117	22389m	0.108	ppbv	
38) Trichloroethene	7.83	130	13813m	0.124	ppbv	
52) Tetrachloroethene	11.22	164	12863m	0.118	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.68	83	30486m	0.128	ppbv	

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

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