

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL080421\
 Data File : VL037317.D
 Acq On : 4 Aug 2021 20:00
 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
 8/5/2021 1:40:01 PM

Quant Time: Aug 04 22:43:11 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL080421AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Aug 04 2021
 QLast Update : Wed Aug 04 22:14:21 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1217959	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	3929222	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.07	117	3258225	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.40	95	2359603	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	3.25	62	8514	0.088	ppbv	# 84
32) 1,1,1-Trichloroethane	6.50	97	21175	0.096	ppbv	88
35) Carbon Tetrachloride	7.02	117	21981m	0.091	ppbv	
38) Trichloroethene	7.82	130	16524m	0.108	ppbv	
52) Tetrachloroethene	11.21	164	15581m	0.121	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.67	83	28025m	0.127	ppbv	

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

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