

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL030920\
 Data File : VL034845.D
 Acq On : 9 Mar 2020 14:51
 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
 3/11/2020 3:26:04 PM

Quant Time: Mar 09 15:51:44 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL030920AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Mar 09 15:51:44 2020
 QLast Update : Mon Mar 09 15:34:13 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	926325	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	2124523	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.11	117	2066848	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.45	95	1649494	9.57	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	95.70%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.23	62	5921m	0.099	ppbv	
32) 1,1,1-Trichloroethane	6.50	97	14597m	0.105	ppbv	
35) Carbon Tetrachloride	7.02	117	12805m	0.080	ppbv	
38) Trichloroethene	7.84	130	8668m	0.123	ppbv	
52) Tetrachloroethene	11.24	164	7970m	0.119	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.70	83	15803m	0.090	ppbv	

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

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