

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL022520\
 Data File : VL034672.D
 Acq On : 25 Feb 2020 14:27
 Operator : SY/AP
 Sample : VSTDICC0.03
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VSTDICC0.03

Manual Integrations
 APPROVED

MMDadoda
 2/26/2020 12:38:56 PM

Quant Time: Feb 25 15:10:05 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL022520AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Feb 25 2020
 QLast Update : Tue Feb 25 12:01:27 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1095450	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.19	114	2272453	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.12	117	2268106	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.46	95	1905737	9.94	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.40%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.23	62	2371m	0.031	ppbv	
32) 1,1,1-Trichloroethane	6.51	97	5672m	0.027	ppbv	
35) Carbon Tetrachloride	7.02	117	5920m	0.027	ppbv	
38) Trichloroethene	7.85	130	2656m	0.031	ppbv	
52) Tetrachloroethene	11.27	164	2442m	0.030	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.73	83	8044m	0.039	ppbv	

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

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