

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL120320\
 Data File : VL036050.D
 Acq On : 3 Dec 2020 12:19
 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
 12/7/2020 12:08:22 PM

Quant Time: Dec 03 13:12:17 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL120320AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Dec 03 12:00:21 2020
 QLast Update : Thu Dec 03 12:00:21 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1113260	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.16	114	3826868	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.07	117	3491876	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.40	95	2642257	10.65	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	106.50%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.24	62	9245m	0.112	ppbv	
32) 1,1,1-Trichloroethane	6.50	97	21938	0.083	ppbv	93
35) Carbon Tetrachloride	7.00	117	20645	0.101	ppbv	87
38) Trichloroethene	7.82	130	10323	0.074	ppbv	88
52) Tetrachloroethene	11.21	164	9897	0.073	ppbv #	85
63) 1,1,2,2-Tetrachloroethane	13.67	83	29754m	0.110	ppbv	

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

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