

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL121317\
 Data File : VL031216.D
 Acq On : 14 Dec 2017 00:57
 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
 12/15/2017 4:06:58 PM

Quant Time: Dec 14 04:16:52 2017
 Quant Method : W:\HPCHEM1\MSVOA L\METHODS\VL121317AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Dec 14 2017
 QLast Update : Thu Dec 14 03:40:57 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.91	49	1665492	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.45	114	3973339	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.41	117	3895974	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.75	95	2876781	9.55	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	95.50%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.40	62	10237	0.11	ppbv	92
32) 1,1,1-Trichloroethane	6.77	97	27440	0.11	ppbv	98
35) Carbon Tetrachloride	7.29	117	26740	0.10	ppbv	94
38) Trichloroethene	8.12	130	17588	0.10	ppbv	93
52) Tetrachloroethene	11.55	164	17157m	0.11	ppbv	
63) 1,1,2,2-Tetrachloroethane	14.00	83	36933m	0.08	ppbv	

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

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