

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL081219\
 Data File : VL034111.D
 Acq On : 12 Aug 2019 21:34
 Operator : SY/AP
 Sample : VIBLK
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VIBLK

Manual Integrations
 APPROVED

MMDadoda
 8/16/2019 8:54:32 AM

Quant Time: Aug 13 05:54:20 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL080519AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Aug 0
 QLast Update : Mon Aug 05 17:09:48 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.71	49	1188369	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.23	114	2175457	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.17	117	2250521	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.51	95	1958125	10.72	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	107.20%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.26	62	3512m	0.045	ppbv	
13) Ethanol	3.64	45	8344m	0.365	ppbv	
15) Acetone	3.88	43	45484	0.268	ppbv	93
20) Methylene Chloride	4.37	84	6488m	0.127	ppbv	
32) 1,1,1-Trichloroethane	6.57	97	7724m	0.041	ppbv	
35) Carbon Tetrachloride	7.07	117	6825m	0.041	ppbv	
38) Trichloroethene	7.90	130	4147m	0.043	ppbv	
52) Tetrachloroethene	11.29	164	4103m	0.043	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.77	83	9710m	0.044	ppbv	

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

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