

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL110520\
 Data File : VL035886.D
 Acq On : 6 Nov 2020 8:47
 Operator : SY/AP
 Sample : VIBLK
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VIBLK

Manual Integrations
 APPROVED

MMDadoda
 11/9/2020 10:48:32 AM

Quant Time: Nov 06 23:49:19 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL110320AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Nov 0
 QLast Update : Wed Nov 04 02:40:06 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.64	49	933276	10.00	ppbv	-0.03
33) 1,4-Difluorobenzene	7.15	114	3516915	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.06	117	3194497	10.00	ppbv	-0.04

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.39	95	2288177	10.08	ppbv	-0.03	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.80%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.24	62	3498	0.051	ppbv #	76
9) Propene	3.00	41	6002	0.147	ppbv	93
13) Ethanol	3.62	45	3315m	0.374	ppbv	
15) Acetone	3.85	43	35255	0.353	ppbv #	54
20) Methylene Chloride	4.32	84	17459m	0.249	ppbv	
35) Carbon Tetrachloride	7.00	117	9271m	0.049	ppbv	
52) Tetrachloroethene	11.20	164	6220m	0.050	ppbv	

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

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