

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL051921\
 Data File : VL036994.D
 Acq On : 19 May 2021 16:29
 Operator : SY/AP
 Sample : VIBLK
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VIBLK

Manual Integrations
 APPROVED

MMDadoda
 5/24/2021 3:01:33 PM

Quant Time: May 20 07:29:52 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL051821AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue May 18 2021
 QLast Update : Tue May 18 12:00:15 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1176784	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.15	114	3760937	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.06	117	3481467	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.39	95	2519865	9.63	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	96.30%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.25	62	6205m	0.077	ppbv	
9) Propene	3.00	41	14849m	0.192	ppbv	
15) Acetone	3.86	43	47298m	0.392	ppbv	
20) Methylene Chloride	4.33	84	13896	0.215	ppbv	# 91
26) Hexane	5.66	57	16831m	0.114	ppbv	
32) 1,1,1-Trichloroethane	6.49	97	14558m	0.065	ppbv	
35) Carbon Tetrachloride	6.99	117	14538m	0.058	ppbv	
38) Trichloroethene	7.81	130	10838m	0.078	ppbv	
52) Tetrachloroethene	11.20	164	9939m	0.077	ppbv	
59) m/p-Xylene	12.98	91	56597m	0.139	ppbv	
80) Naphthalene, 2-methyl-	24.99	142	57662m	0.757	ppbv	
81) 1,2,4-Trichlorobenzene	21.92	180	27320m	0.128	ppbv	

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

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