

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL081321\
 Data File : VL037448.D
 Acq On : 13 Aug 2021 14:36
 Operator : SY/AP
 Sample : M1458-14 0.03 LOQ
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 LOQ-AIR-01-QT1-2021

Manual Integrations
 APPROVED

MMDadoda
 8/16/2021 5:04:04 PM

Quant Time: Aug 16 02:45:59 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL081221AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 13 2021
 QLast Update : Fri Aug 13 01:37:35 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1204459	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	3618127	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.08	117	3108946	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.41	95	2353832	10.55	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	105.50%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.26	62	3607m	0.039	ppbv	
32) 1,1,1-Trichloroethane	6.51	97	9053m	0.041	ppbv	
35) Carbon Tetrachloride	7.02	117	8453m	0.038	ppbv	
38) Trichloroethene	7.82	130	5396m	0.040	ppbv	
52) Tetrachloroethene	11.22	164	6153m	0.048	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.67	83	12140m	0.047	ppbv	

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

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