

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL052421\
Quantitation Report (QT Reviewed)

Data File : VL037050.D
Acq On : 24 May 2021 16:11
Operator : SY/AP
Sample : M2262-14 0.03
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
LOQ-AIR-02-QT2-2021

Manual Integrations
APPROVED

MMDadoda
5/25/2021 6:00:33 PM

Quant Time: May 25 03:12:31 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	1163632	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.15	114	3453454	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.06	117	3001852	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.39	95	2173076	9.64	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	96.40%

Target Compounds					Qvalue
5) Vinyl Chloride	3.23	62	2925m	0.037	ppbv
32) 1,1,1-Trichloroethane	6.49	97	7156m	0.032	ppbv
38) Trichloroethene	7.81	130	5210m	0.041	ppbv
52) Tetrachloroethene	11.20	164	4642m	0.039	ppbv
63) 1,1,2,2-Tetrachloroethane	13.66	83	9580m	0.038	ppbv

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

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