

Data Path : Y:\VOASRV\HPCHEM1\MSVOA L\DATA\VL081621\
 Data File : VL037475.D
 Acq On : 16 Aug 2021 23:57
 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
 8/19/2021 5:59:37 PM

Quant Time: Aug 17 03:29:22 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL081621AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Aug 17 2021
 QLast Update : Tue Aug 17 02:13:47 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1401832	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.16	114	4119418	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.07	117	3532404	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.40	95	2545525	10.14	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.40%

Target Compounds					Ovalue
5) Vinyl Chloride	3.25	62	5148m	0.052	ppbv
32) 1,1,1-Trichloroethane	6.49	97	11508m	0.047	ppbv
35) Carbon Tetrachloride	6.99	117	9362m	0.038	ppbv
38) Trichloroethene	7.81	130	6425m	0.045	ppbv
52) Tetrachloroethene	11.19	164	5840m	0.041	ppbv
63) 1,1,2,2-Tetrachloroethane	13.67	83	14132m	0.048	ppbv

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

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