

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL022521\
 Data File : VL036393.D
 Acq On : 25 Feb 2021 22:36
 Operator : SY/AP
 Sample : M1458-13 0.03LOD
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 LOD-MDL-AIR-01-QT1-2021

Manual Integrations
 APPROVED

MMDadoda
 3/1/2021 10:03:21 AM

Quant Time: Feb 26 11:04:03 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL021021AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Feb 10
 QLast Update : Wed Feb 10 16:04:02 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1426403	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.16	114	3088319	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.07	117	2760550	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.40	95	2354705	10.37	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.70%

Target Compounds					Ovalue
5) Vinyl Chloride	3.25	62	4352m	0.055	ppbv
32) 1,1,1-Trichloroethane	6.49	97	10962m	0.053	ppbv
35) Carbon Tetrachloride	6.99	117	9085m	0.044	ppbv
38) Trichloroethene	7.81	130	4383m	0.047	ppbv
52) Tetrachloroethene	11.20	164	4056m	0.042	ppbv
63) 1,1,2,2-Tetrachloroethane	13.66	83	14486m	0.058	ppbv

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

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