

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL101821\
 Data File : VL037857.D
 Acq On : 18 Oct 2021 18:10
 Operator : SY/AP
 Sample : M4068-14 0.03 LOQ
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA L
 ClientSampleId :
 LOQ-AIR-02-QT4-2021

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/27/2021
 Supervised By :Mahesh Dadoda 10/27/2021

Quant Time: Oct 27 13:10:17 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL100421A
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
 QLast Update : Mon Oct 04 17:43:54 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1256706	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	3680003	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.09	117	3060182	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.41	95	2192795	10.25	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.50%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.26	62	3096m	0.038	ppbv	
32) 1,1,1-Trichloroethane	6.52	97	10147m	0.048	ppbv	
35) Carbon Tetrachloride	7.03	117	7910m	0.038	ppbv	
38) Trichloroethene	7.84	130	5310m	0.043	ppbv	
52) Tetrachloroethene	11.23	164	5027m	0.041	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.68	83	9806m	0.038	ppbv	

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

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