

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL102521\
 Data File : VL037904.D
 Acq On : 25 Oct 2021 21:46
 Operator : SY/AP
 Sample : M4068-15 0.03
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA L
 ClientSampleId :
 MDL-AIR-03-QT4-2021

Manual Integrations
 APPROVED

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

Quant Time: Oct 27 12:13:34 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	5.68	49	1453063	10.00	ppbv	0.02
33) 1,4-Difluorobenzene	7.19	114	4146851	10.00	ppbv	0.02
55) Chlorobenzene-d5	12.10	117	3552146	10.00	ppbv	0.01

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.43	95	2444804	9.84	ppbv	0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.40%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.29	62	3721m	0.040	ppbv	
32) 1,1,1-Trichloroethane	6.54	97	10121m	0.041	ppbv	
35) Carbon Tetrachloride	7.03	117	8778m	0.037	ppbv	
38) Trichloroethene	7.85	130	5886m	0.042	ppbv	
52) Tetrachloroethene	11.25	164	4693m	0.034	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.71	83	12591m	0.042	ppbv	

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

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