

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL050621\
 Data File : VL036906.D
 Acq On : 6 May 2021 16:40
 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

Reviewed By :Semsettin Yesilyurt 05/08/2021
 Supervised By :Mahesh Dadoda 05/10/2021

Quant Time: May 07 09:14:30 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL042721A
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
 QLast Update : Tue Apr 27 16:56:35 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.68	49	1341544	10.00	ppbv	0.02
33) 1,4-Difluorobenzene	7.18	114	3137915	10.00	ppbv	0.01
55) Chlorobenzene-d5	12.09	117	2648834	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.42	95	2079488	9.78	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.80%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.27	62	4041m	0.050	ppbv	
32) 1,1,1-Trichloroethane	6.52	97	9037m	0.039	ppbv	
35) Carbon Tetrachloride	7.02	117	8033m	0.038	ppbv	
38) Trichloroethene	7.85	130	2920m	0.031	ppbv	
52) Tetrachloroethene	11.24	164	3075m	0.034	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.68	83	9238m	0.040	ppbv	

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

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