

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL101220\
 Data File : VL035773.D
 Acq On : 12 Oct 2020 22:24
 Operator : SY/AP
 Sample : L4214-14 L00 0.03
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 LOQ-AIR-01-QT4-2020

Manual Integrations
 APPROVED

MMDadoda
 10/14/2020 2:11:57 PM

Quant Time: Oct 13 01:58:29 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL092320AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Sep 23 07:38:05 2020
 QLast Update : Wed Sep 23 07:38:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1012541	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.18	114	4158403	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.10	117	4081162	10.00	ppbv	-0.02

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.43	95	2980054	9.74	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.40%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.26	62	3516	0.051	ppbv	95
32) 1,1,1-Trichloroethane	6.50	97	9261m	0.048	ppbv	
35) Carbon Tetrachloride	7.02	117	8128	0.037	ppbv	93
38) Trichloroethene	7.84	130	6280	0.046	ppbv #	82
52) Tetrachloroethene	11.24	164	5830	0.045	ppbv	90
63) 1,1,2,2-Tetrachloroethane	13.70	83	13174m	0.044	ppbv	

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

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