

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL101220\
 Data File : VL035776.D
 Acq On : 13 Oct 2020 00:14
 Operator : SY/AP
 Sample : L4214-13 LOD 0.03
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 LOD-MDL-AIR-01-QT4-2020

Manual Integrations
 APPROVED

MMDadoda
 10/14/2020 2:12:06 PM

Quant Time: Oct 13 02:23:08 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	5.67	49	1030075	10.00	ppbv	-0.01
33) 1,4-Difluorobenzene	7.18	114	3880435	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.10	117	3822195	10.00	ppbv	-0.02

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.43	95	2810189	9.81	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.26	62	3089	0.044	ppbv #	82
32) 1,1,1-Trichloroethane	6.51	97	8454	0.043	ppbv	96
35) Carbon Tetrachloride	7.02	117	7819	0.039	ppbv #	94
38) Trichloroethene	7.84	130	5157m	0.041	ppbv	
52) Tetrachloroethene	11.24	164	4718m	0.039	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.70	83	12320m	0.044	ppbv	

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

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