

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL081320\
 Data File : VL035405.D
 Acq On : 13 Aug 2020 17:46
 Operator : SY/AP
 Sample : L3510-01
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 E053-1100

Quant Time: Aug 15 15:20:24 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL081220AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Aug 12 20:32:44 2020
 QLast Update : Wed Aug 12 20:32:44 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1461714	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	3347330	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.10	117	3754546	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.43	95	4193911	13.83	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	138.30%#

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Bromomethane	3.47	94	1862666	35.785	ppbv	99
18) 1,1-Dichloroethene	4.29	96	1782333	26.779	ppbv	94
20) Methylene Chloride	4.34	84	574722	8.267	ppbv	96
29) Chloroform	5.75	83	4633362	19.525	ppbv	93
38) Trichloroethene	7.84	130	3273816	26.026	ppbv	98
42) Bromodichloromethane	7.80	83	7492101	29.851	ppbv #	91
47) 1,1,2-Trichloroethane	9.49	97	3047055	23.636	ppbv	98
48) Dibromochloromethane	10.32	129	4741382	23.011	ppbv	98
58) Ethyl Benzene	12.73	91	8363627	14.094	ppbv	91
76) 1,4-Dichlorobenzene	17.16	146	7001891	21.657	ppbv	95
77) 1,2-Dichlorobenzene	17.84	146	6783267	21.375	ppbv	95

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

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