

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL082320\
 Data File : VL035501.D
 Acq On : 23 Aug 2020 16:40
 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 24 02:23:18 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL082320AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Sun Aug 23 12:40:32 2020
 QLast Update : Sun Aug 23 12:40:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	912439	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.19	114	4049359	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.10	117	4011966	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.44	95	2988348	10.42	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.20%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Bromomethane	3.47	94	2399438	41.360	ppbv	100
18) 1,1-Dichloroethene	4.29	96	2546937	31.861	ppbv	99
29) Chloroform	5.75	83	4747125	22.104	ppbv	92
38) Trichloroethene	7.85	130	4960770	33.710	ppbv	97
42) Bromodichloromethane	7.80	83	7694040	37.385	ppbv #	89
47) 1,1,2-Trichloroethane	9.49	97	3735584	28.033	ppbv	97
48) Dibromochloromethane	10.32	129	6341304	29.893	ppbv	96
58) Ethyl Benzene	12.73	91	8810805	20.455	ppbv #	84
76) 1,4-Dichlorobenzene	17.17	146	10150328	29.011	ppbv	88
77) 1,2-Dichlorobenzene	17.85	146	10010722	29.039	ppbv	90

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

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