Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL081720\
Data File : VL035437.D
Acq On : 18 Aug 2020 9:22
Operator : SY/AP
Sample : L3510-01DL 4X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : E053-1100DL

Quant Time: Aug 19 17:02:32 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL081720AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LMon Aug 17 19:28:30 2020
QLast Update : Mon Aug 17 19:28:30 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Bromochloromethane	5.68	49	1134280	10.00	ppbv		0.00
33) 1,4-Difluorobenzene	7.19	114	5184479	10.00	ppbv		0.00
55) Chlorobenzene-d5	12.11	117	5117544	10.00	ppbv		0.00
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene	14.45	95	3729620	10.41	ppbv		0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 104.10%				
Target Compounds							Qvalue
6) Bromomethane	3.48	94	817358	10.555	ppbv		99
18) 1,1-Dichloroethene	4.29	96	858802	7.913	ppbv	#	60
29) Chloroform	5.76	83	1716883	5.960	ppbv		99
38) Trichloroethene	7.85	130	1920074	9.071	ppbv	#	82
42) Bromodichloromethane	7.81	83	3095523	10.638	ppbv	#	98
47) 1,1,2-Trichloroethane	9.49	97	1317158	7.032	ppbv		92
48) Dibromochloromethane	10.33	129	2362555	7.519	ppbv		99
58) Ethyl Benzene	12.73	91	3535876	5.724	ppbv	#	87
76) 1,4-Dichlorobenzene	17.17	146	4604642	8.983	ppbv		91
77) 1,2-Dichlorobenzene	17.85	146	4441180	8.718	ppbv		91

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

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