Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL092120\
Data File : VL035693.D
Acq On : 21 Sep 2020 19:38
Operator : SY/AP
Sample : L3983-07DL2 200X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : SV-10DL2

Quant Time: Sep 22 03:52:34 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL082720AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LMon Sep 14 15:19:50 2020
QLast Update : Mon Sep 14 15:19:50 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.64	49	1016743	10.00	ppbv	-0.03
33) 1,4-Difluorobenzene	7.15	114	3794337	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.06	117	3882562	10.00	ppbv	-0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.40	95	2843598	10.31	ppbv	-0.03
Spiked Amount 10.000	Range 65 - 135		Recovery = 103.10%			
Target Compounds						Qvalue
9) Propene	2.99	41	12375	0.285	ppbv	88
13) Ethanol	3.59	45	1939	0.180	ppbv	91
15) Acetone	3.83	43	337022	3.005	ppbv	99
20) Methylene Chloride	4.32	84	26878	0.322	ppbv #	84
26) Hexane	5.66	57	21012	0.187	ppbv #	43
31) cis-1,2-Dichloroethene	5.52	61	79348	0.689	ppbv	97
34) 2-Butanone	5.24	43	21386	0.190	ppbv	89
38) Trichloroethene	7.81	130	357724	2.507	ppbv	97
52) Tetrachloroethene	11.20	164	3281710	22.871	ppbv	93
53) Toluene	9.78	91	41026	0.133	ppbv	97

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

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