Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL090820\
Data File : VL035575.D
Acq On : 9 Sep 2020 3:47
Operator : SY/AP
Sample : L3898-11DL 40X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : SS-2DL

Quant Time: Sep 09 05:47:48 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL082720AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LThu Aug 27 06:46:28 2020
QLast Update : Thu Aug 27 06:46:28 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1155333	10.00	ppbv	-0.03
33) 1,4-Difluorobenzene	7.17	114	4635705	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.08	117	4710416	10.00	ppbv	-0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.42	95	3528406	10.55	ppbv	-0.03
Spiked Amount 10.000	Range 65 - 135		Recovery = 105.50%			
Target Compounds						Qvalue
9) Propene	3.00	41	12949	0.263	ppbv #	81
13) Ethanol	3.60	45	107087	8.768	ppbv	97
15) Acetone	3.84	43	136908	1.074	ppbv	97
19) Isopropyl Alcohol	3.97	45	17825	0.234	ppbv #	1
20) Methylene Chloride	4.33	84	24750	0.261	ppbv	94
26) Hexane	5.68	57	12768	0.100	ppbv #	51
34) 2-Butanone	5.24	43	122239	0.889	ppbv	100
52) Tetrachloroethene	11.22	164	5784m	0.033	ppbv	
53) Toluene	9.80	91	50946	0.135	ppbv	96
59) m/p-Xylene	12.97	91	40450m	0.100	ppbv	

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

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