Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012821\
Data File : VV020203.D
Acq On : 27 Jan 2021 19:42
Operator : SY/MD
Sample : M1201-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId :

Quant Time: Jan 28 05:51:48 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM012821WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jan 28 05:47:43 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	901494	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.859	117	854728	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	432090	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.306	65	317378	50.69	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 101.38%			
7) Chloroethane-d5	1.569	69	259759	53.93	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 107.86%			
11) 1,1-Dichloroethene-d2	2.110	63	395547	43.36	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 86.72%			
21) 2-Butanone-d5	3.894	46	433047	109.60	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 109.60%			
24) Chloroform-d	4.354	84	570240	50.56	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 101.12%			
26) 1,2-Dichloroethane-d4	5.036	65	397097	54.45	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 108.90%			
32) Benzene-d6	5.055	84	1137180	51.41	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 102.82%			
36) 1,2-Dichloropropane-d6	6.074	67	356539	52.31	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 104.62%			
41) Toluene-d8	7.318	98	1023308	49.68	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 99.36%			
43) trans-1,3-Dichloroprop...	7.624	79	162822	48.75	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 97.50%			
47) 2-Hexanone-d5	8.093	63	314038	104.30	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 104.30%			
57) 1,1,2,2-Tetrachloroeth...	10.222	84	476554	51.49	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 102.98%			
64) 1,2-Dichlorobenzene-d4	11.630	152	435141	52.61	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 105.22%			
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.106	101	4333	0.94	ug/L #	25
48) 2-Hexanone	8.093	43	36947	5.96	ug/L #	71

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

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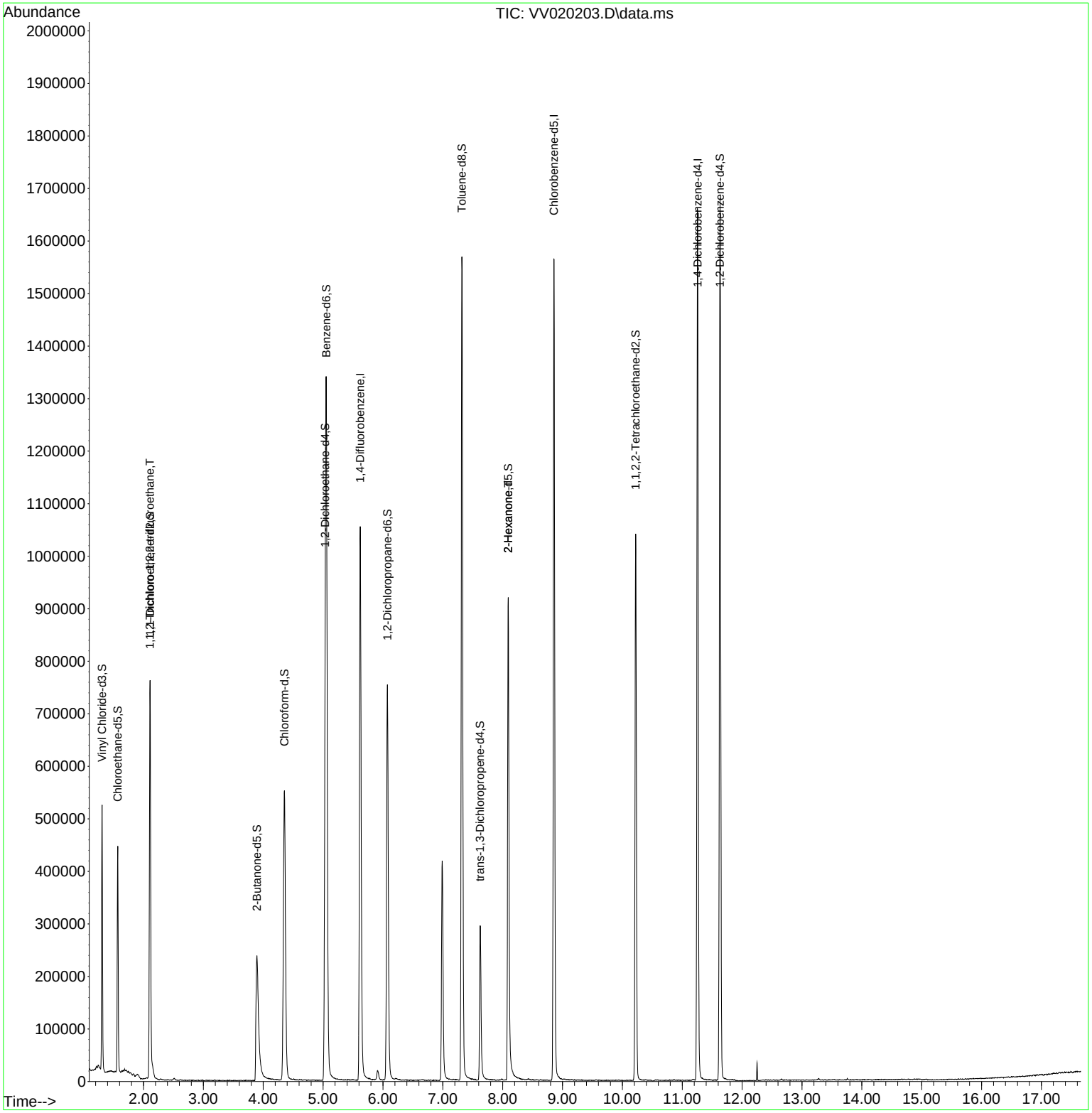
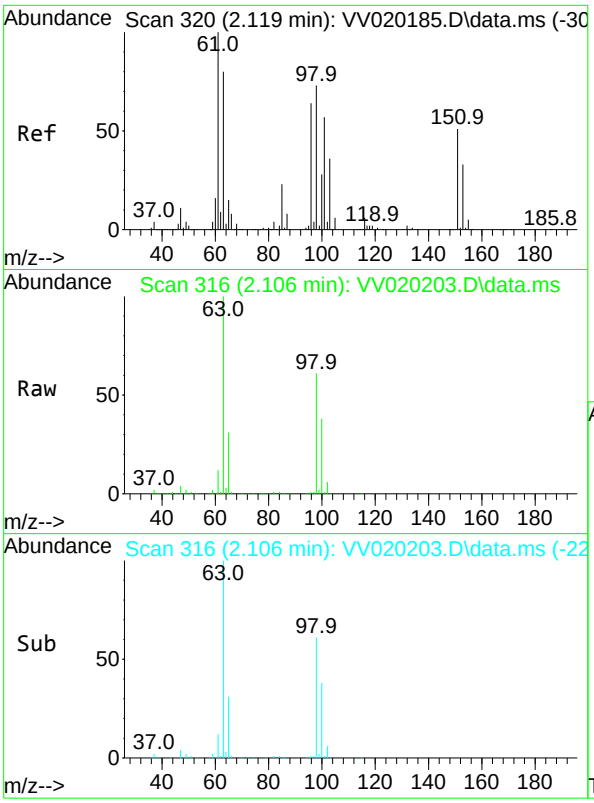
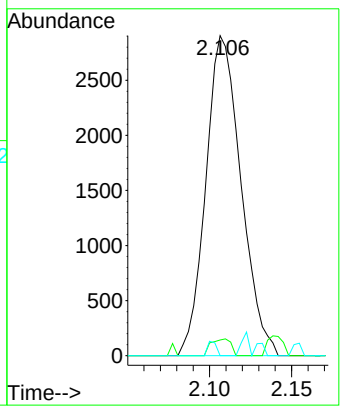




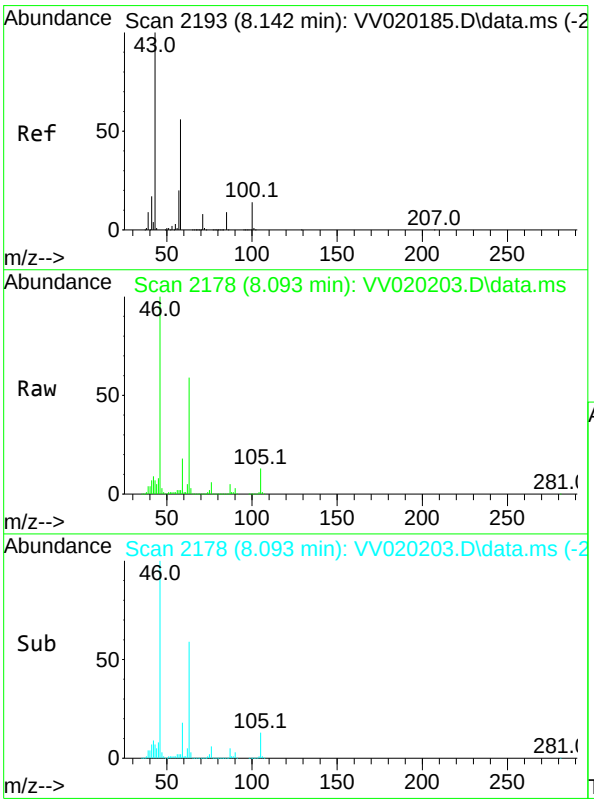
#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.94 ug/L
RT: 2.106 min Scan# 316
Delta R.T. -0.013 min
Lab File: VV020203.D
Acq: 27 Jan 2021 19:42

Tgt Ion:101 Resp: 4333

Ion	Ratio	Lower	Upper
101	100		
85	3.0	35.3	52.9#
151	1.1	53.6	80.4#



Instrument :
MSVOA_V
ClientSampleId :



#48
2-Hexanone
Concen: 5.96 ug/L
RT: 8.093 min Scan# 2178
Delta R.T. -0.048 min
Lab File: VV020203.D
Acq: 27 Jan 2021 19:42

Tgt Ion: 43 Resp: 36947

Ion	Ratio	Lower	Upper
43	100		
58	27.6	41.8	62.6#
57	25.6	15.0	22.4#
100	1.0	8.9	13.3#