

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010421\
 Data File : VN065376.D
 Acq On : 4 Jan 2021 15:08
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Jan 05 00:58:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 22 15:42:18 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.624	168	329394	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.547	114	485584	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	456793	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.315	152	239309	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.987	65	172264	46.32	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 92.64%			
35) Dibromofluoromethane	7.547	113	150153	51.25	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 102.50%			
50) Toluene-d8	10.058	98	571575	52.06	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 104.12%			
62) 4-Bromofluorobenzene	12.373	95	216442	49.86	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 99.72%			
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.846	85	142031	46.60	ug/l	98
3) Chloromethane	2.052	50	177310	51.12	ug/l	100
4) Vinyl Chloride	2.180	62	190986	52.92	ug/l	97
5) Bromomethane	2.521	94	135009	52.63	ug/l	99
6) Chloroethane	2.672	64	122486	52.51	ug/l	100
7) Trichlorofluoromethane	2.994	101	253747	46.99	ug/l	99
8) Diethyl Ether	3.383	74	104385	49.11	ug/l	94
9) 1,1,2-Trichlorotrifluo...	3.717	101	147913	48.85	ug/l	98
10) Methyl Iodide	3.910	142	226915	49.60	ug/l	92
11) Tert butyl alcohol	4.772	59	136627	224.55	ug/l	99
12) 1,1-Dichloroethene	3.698	96	152391	47.10	ug/l	99
13) Acrolein	3.576	56	90306	219.75	ug/l	98
14) Allyl chloride	4.277	41	240480	45.09	ug/l	99
15) Acrylonitrile	4.942	53	365003	248.24	ug/l	100
16) Acetone	3.788	43	301498	190.66	ug/l	96
17) Carbon Disulfide	4.007	76	381831	46.12	ug/l	99
18) Methyl Acetate	4.290	43	166266	49.80	ug/l	99
19) Methyl tert-butyl Ether	5.003	73	485051	47.20	ug/l	100
20) Methylene Chloride	4.502	84	171273	47.21	ug/l	100
21) trans-1,2-Dichloroethene	4.987	96	158034	49.76	ug/l	100
22) Diisopropyl ether	5.910	45	508811	47.93	ug/l	99
23) Vinyl Acetate	5.849	43	2078460	232.30	ug/l	99
24) 1,1-Dichloroethane	5.798	63	292582	50.24	ug/l	100
25) 2-Butanone	6.794	43	464148	222.33	ug/l	98
26) 2,2-Dichloropropane	6.772	77	245862	44.19	ug/l	100
27) cis-1,2-Dichloroethene	6.782	96	188267	50.93	ug/l	98
28) Bromochloromethane	7.151	49	119687	45.24	ug/l	94
29) Tetrahydrofuran	7.171	42	301232	223.14	ug/l	98
30) Chloroform	7.328	83	296427	49.45	ug/l	99
31) Cyclohexane	7.611	56	243704	44.38	ug/l	98
32) 1,1,1-Trichloroethane	7.524	97	254825	46.92	ug/l	100
36) 1,1-Dichloropropene	7.749	75	223420	50.60	ug/l	98
37) Ethyl Acetate	6.888	43	200379	45.79	ug/l	99
38) Carbon Tetrachloride	7.730	117	219623	47.36	ug/l	99
39) Methylcyclohexane	9.042	83	259383	48.89	ug/l	98
40) Benzene	8.000	78	679008	51.70	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.122	41	98799	43.39	ug/l	88
42) 1,2-Dichloroethane	8.084	62	226892	46.74	ug/l	99
43) Isopropyl Acetate	8.129	43	337878	44.80	ug/l	100
44) Trichloroethene	8.798	130	196315	51.78	ug/l	98
45) 1,2-Dichloropropane	9.080	63	179186	52.48	ug/l	99
46) Dibromomethane	9.174	93	118112	50.93	ug/l	92
47) Bromodichloromethane	9.367	83	241439	49.38	ug/l	97
48) Methyl methacrylate	9.167	41	167343	45.70	ug/l	99
49) 1,4-Dioxane	9.171	88	63696	1073.38	ug/l	99
51) 4-Methyl-2-Pentanone	9.952	43	996590	235.00	ug/l	100
52) Toluene	10.122	92	437580	52.86	ug/l	99
53) t-1,3-Dichloropropene	10.351	75	272440	49.44	ug/l	98
54) cis-1,3-Dichloropropene	9.807	75	293175	50.07	ug/l	99
55) 1,1,2-Trichloroethane	10.531	97	172723	52.73	ug/l	97
56) Ethyl methacrylate	10.399	69	255004	50.26	ug/l	99
57) 1,3-Dichloropropane	10.675	76	287566	53.20	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.662	63	514465	233.13	ug/l	99
59) 2-Hexanone	10.720	43	727092	233.22	ug/l	100
60) Dibromochloromethane	10.871	129	199178	51.01	ug/l	99
61) 1,2-Dibromoethane	10.974	107	181894	51.73	ug/l	99
64) Tetrachloroethene	10.598	164	219420	49.46	ug/l	95
65) Chlorobenzene	11.402	112	488417	52.53	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.479	131	185713	51.33	ug/l	100
67) Ethyl Benzene	11.482	91	853904	50.97	ug/l	100
68) m/p-Xylenes	11.592	106	661585	104.82	ug/l	99
69) o-Xylene	11.920	106	318228	51.94	ug/l	99
70) Styrene	11.936	104	547216	53.52	ug/l	99
71) Bromoform	12.100	173	156272	50.17	ug/l #	99
73) Isopropylbenzene	12.222	105	847184	46.48	ug/l	99
74) N-amyl acetate	12.042	43	308874	42.56	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.476	83	237363	48.30	ug/l	98
76) 1,2,3-Trichloropropane	12.524	75	322979	66.15	ug/l #	100
77) Bromobenzene	12.498	156	235323	49.41	ug/l	90
78) n-propylbenzene	12.563	91	962390	46.77	ug/l	98
79) 2-Chlorotoluene	12.646	91	574315	47.40	ug/l	97
80) 1,3,5-Trimethylbenzene	12.704	105	731486	47.06	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.273	75	84574	43.68	ug/l	93
82) 4-Chlorotoluene	12.746	91	600617	48.14	ug/l	97
83) tert-Butylbenzene	12.965	119	627317	47.38	ug/l	98
84) 1,2,4-Trimethylbenzene	13.013	105	734213	48.52	ug/l	100
85) sec-Butylbenzene	13.145	105	826846	47.06	ug/l	99
86) p-Isopropyltoluene	13.260	119	764334	47.46	ug/l	98
87) 1,3-Dichlorobenzene	13.254	146	409057	51.35	ug/l	97
88) 1,4-Dichlorobenzene	13.334	146	406900	50.88	ug/l	98
89) n-Butylbenzene	13.588	91	641546	46.60	ug/l	99
90) Hexachloroethane	13.846	117	132930	48.01	ug/l	83
91) 1,2-Dichlorobenzene	13.627	146	402634	52.63	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	14.241	75	45579	45.02	ug/l	89
93) 1,2,4-Trichlorobenzene	14.881	180	230901	48.81	ug/l	98
94) Hexachlorobutadiene	14.981	225	139414	46.17	ug/l	99
95) Naphthalene	15.103	128	560472	45.52	ug/l	100
96) 1,2,3-Trichlorobenzene	15.283	180	209856	47.91	ug/l	98

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QLast Update : Tue Dec 22 15:42:18 2020
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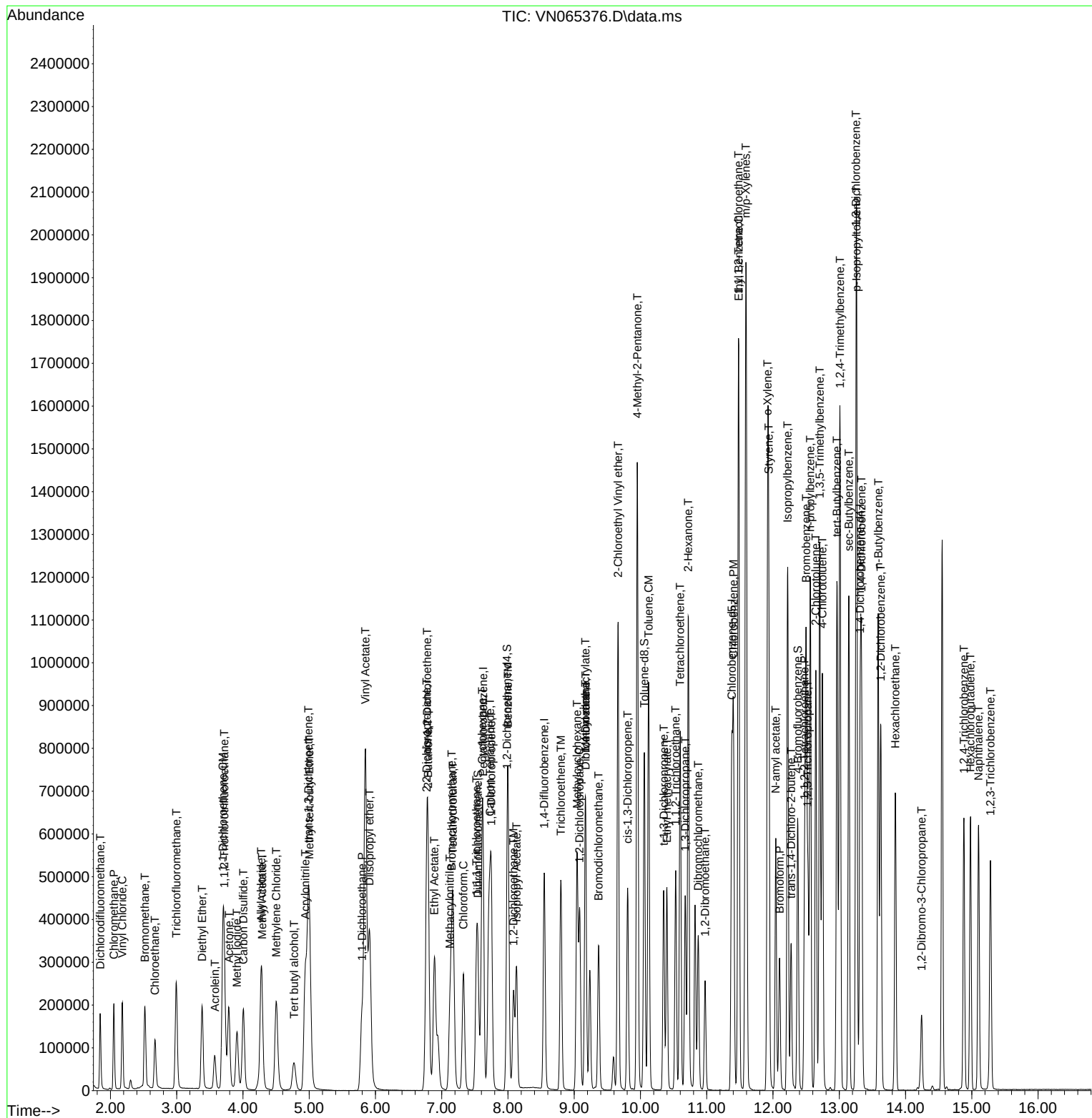
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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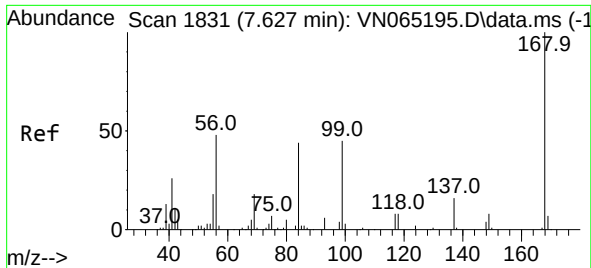
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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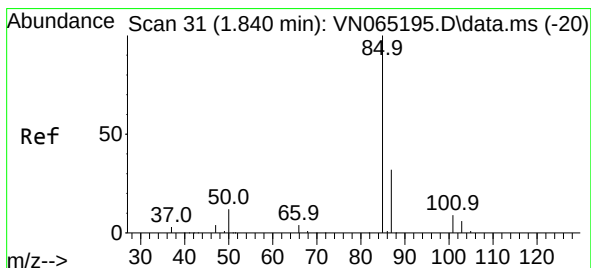
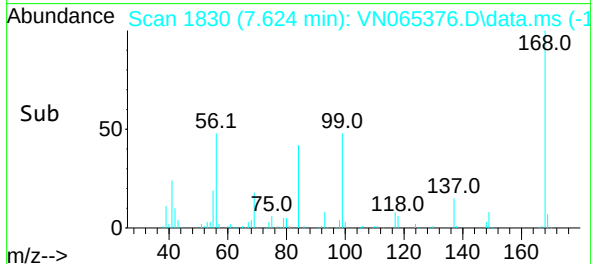
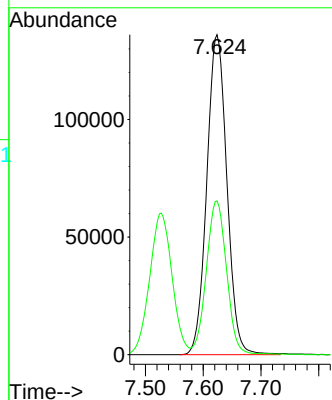
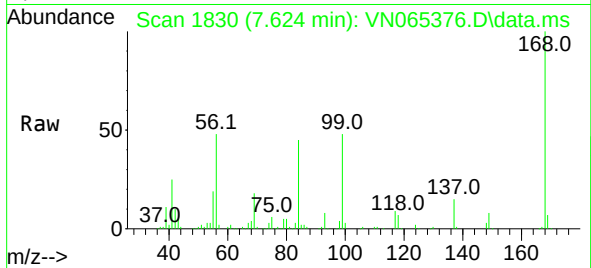




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.624 min Scan# 1830
Delta R.T. -0.003 min
Lab File: VN065376.D
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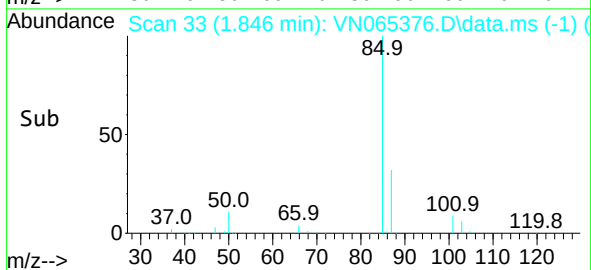
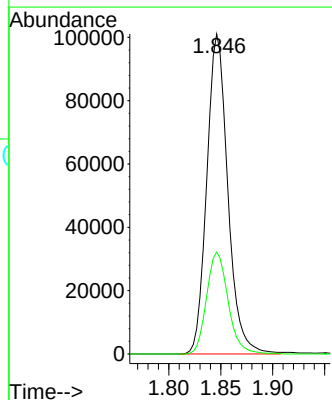
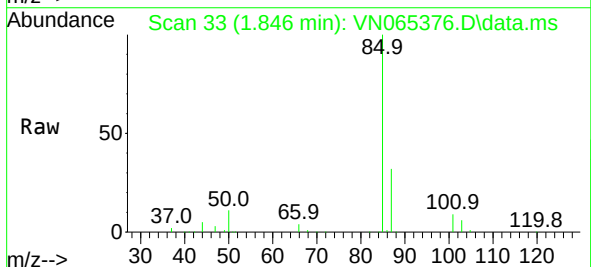
Instrument :
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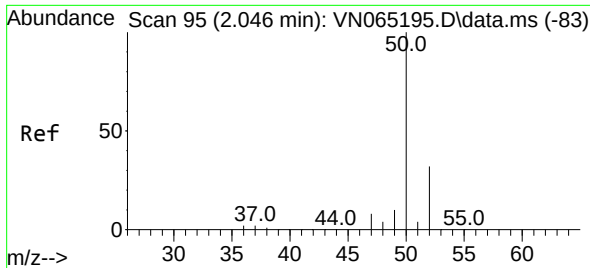
Tgt Ion:168 Resp: 329394
Ion Ratio Lower Upper
168 100
99 47.8 43.0 64.4



#2
Dichlorodifluoromethane
Concen: 46.60 ug/l
RT: 1.846 min Scan# 33
Delta R.T. 0.006 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion: 85 Resp: 142031
Ion Ratio Lower Upper
85 100
87 31.8 16.4 49.4

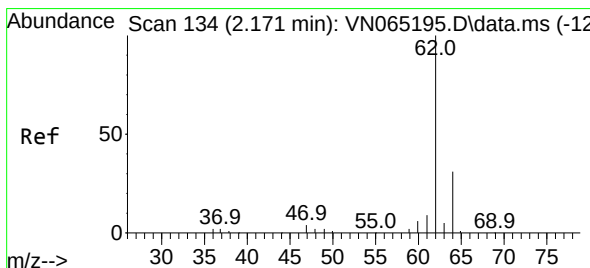
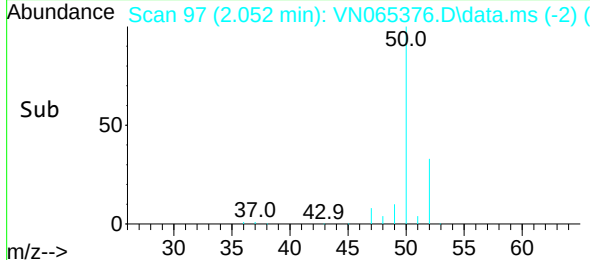
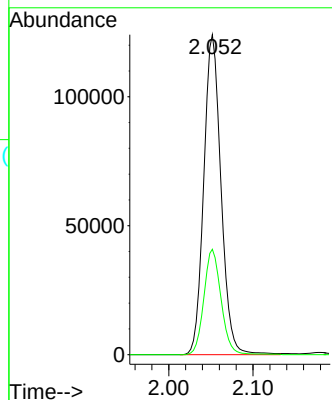
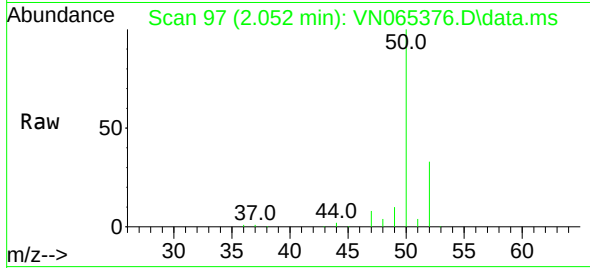




#3
Chloromethane
Concen: 51.12 ug/l
RT: 2.052 min Scan# 97
Delta R.T. 0.006 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

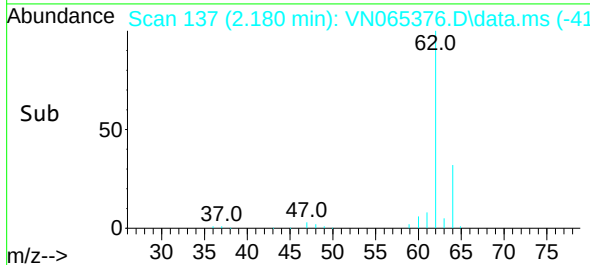
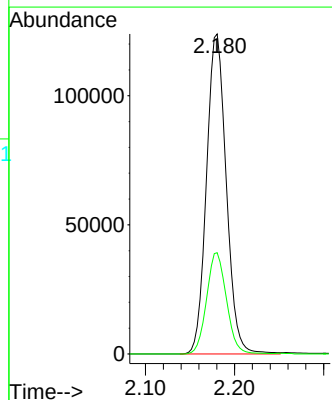
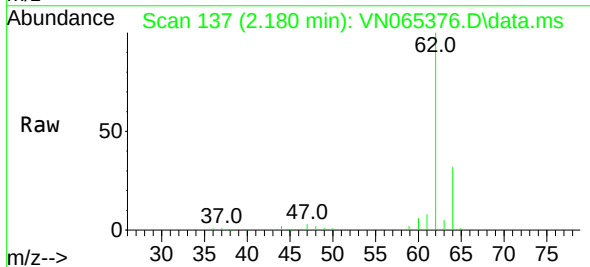
Instrument :
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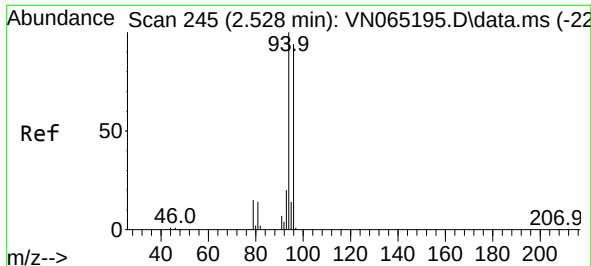
Tgt Ion: 50 Resp: 177310
Ion Ratio Lower Upper
50 100
52 32.9 26.6 39.8



#4
Vinyl Chloride
Concen: 52.92 ug/l
RT: 2.180 min Scan# 137
Delta R.T. 0.009 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion: 62 Resp: 190986
Ion Ratio Lower Upper
62 100
64 31.7 26.5 39.7

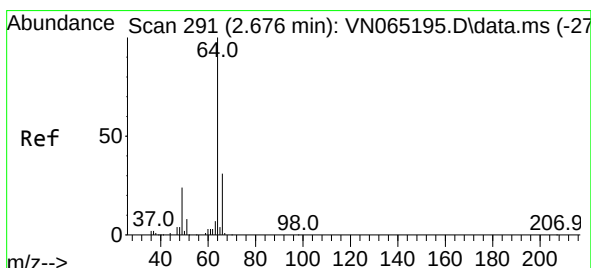
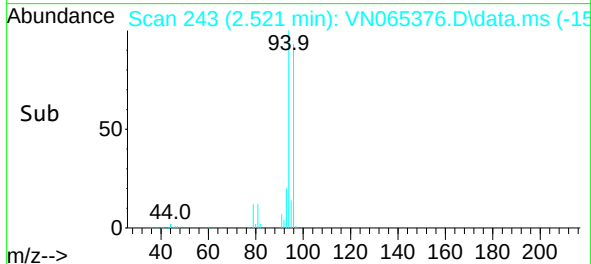
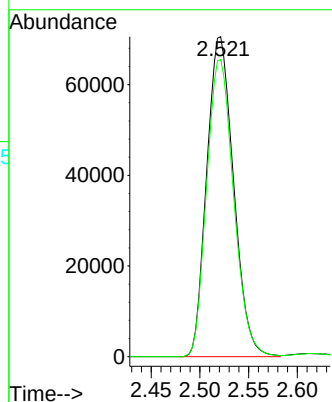
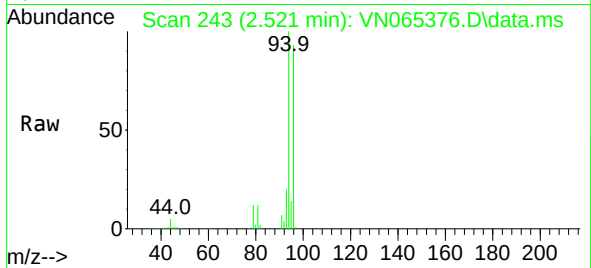




#5
Bromomethane
Concen: 52.63 ug/l
RT: 2.521 min Scan# 243
Delta R.T. -0.007 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

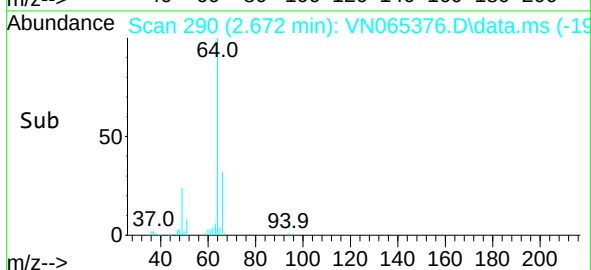
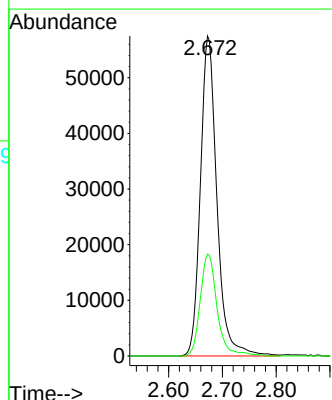
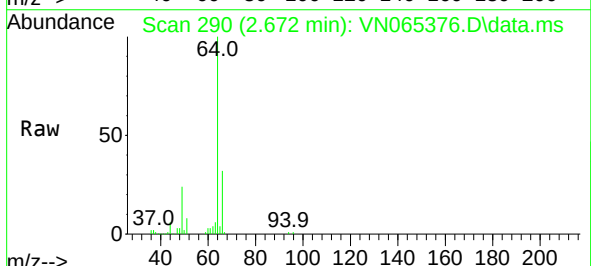
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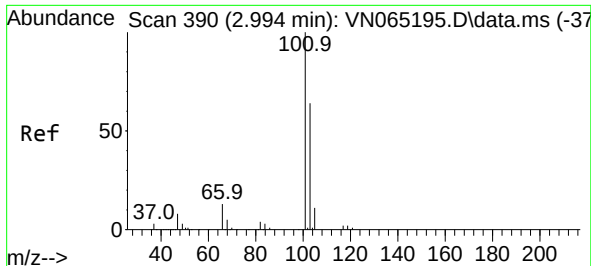
Tgt Ion: 94 Resp: 135009
Ion Ratio Lower Upper
94 100
96 92.8 75.4 113.0



#6
Chloroethane
Concen: 52.51 ug/l
RT: 2.672 min Scan# 290
Delta R.T. -0.004 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion: 64 Resp: 122486
Ion Ratio Lower Upper
64 100
66 31.8 25.6 38.4

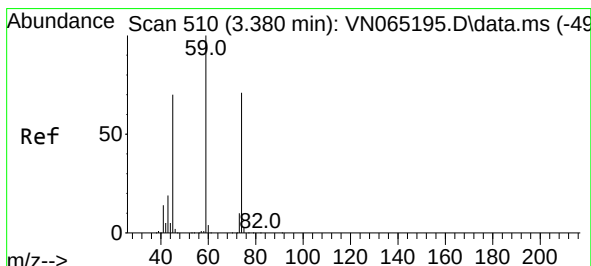
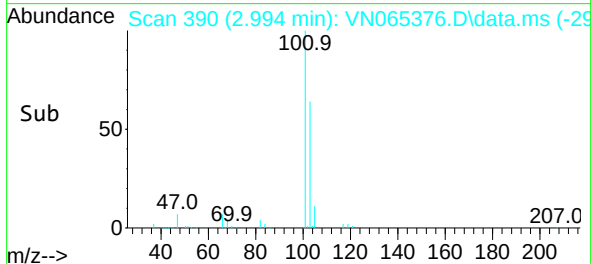
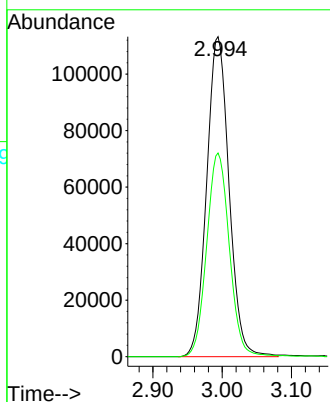
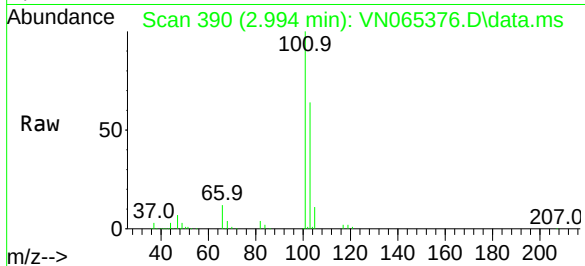




#7
Trichlorofluoromethane
Concen: 46.99 ug/l
RT: 2.994 min Scan# 390
Delta R.T. -0.000 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

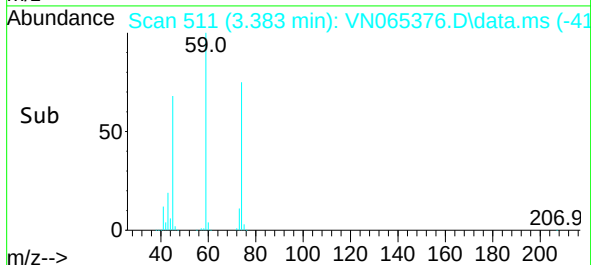
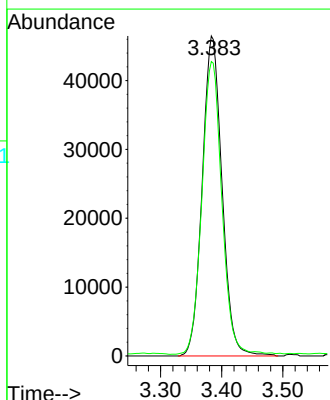
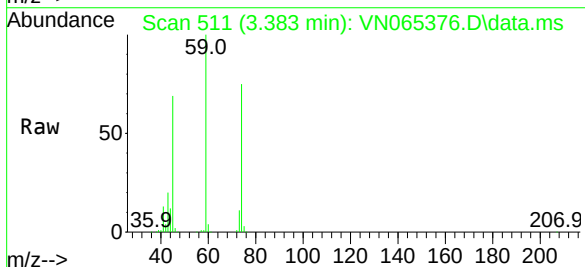
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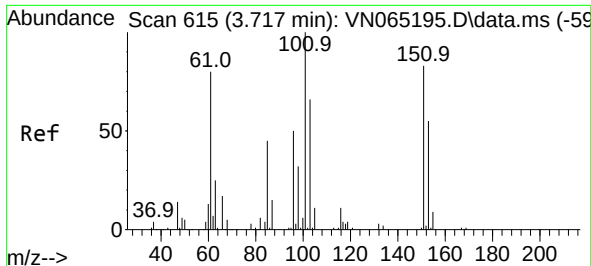
Tgt Ion:101 Resp: 253747
Ion Ratio Lower Upper
101 100
103 63.7 50.5 75.7



#8
Diethyl Ether
Concen: 49.11 ug/l
RT: 3.383 min Scan# 511
Delta R.T. 0.003 min
Lab File: VN065376.D
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Tgt Ion: 74 Resp: 104385
Ion Ratio Lower Upper
74 100
45 91.8 48.9 146.8

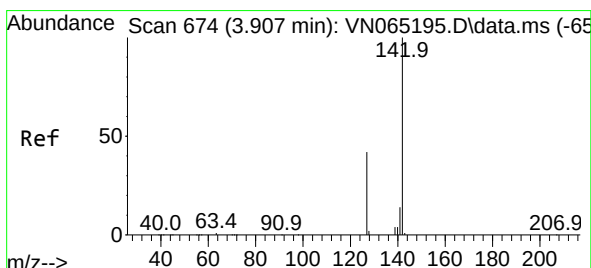
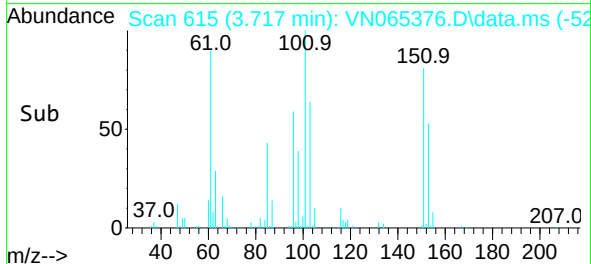
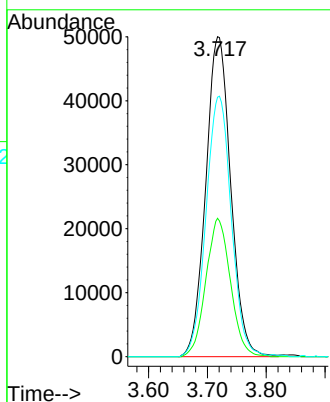
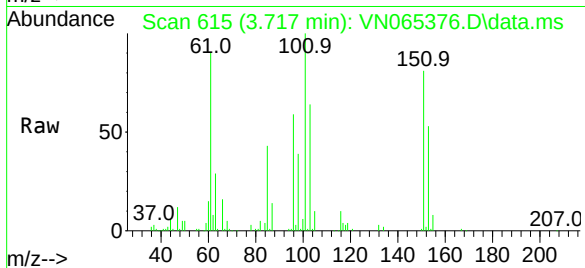




#9
1,1,2-Trichlorotrifluoroethane
Concen: 48.85 ug/l
RT: 3.717 min Scan# 615
Delta R.T. 0.000 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

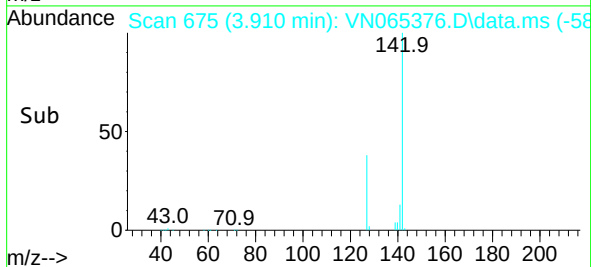
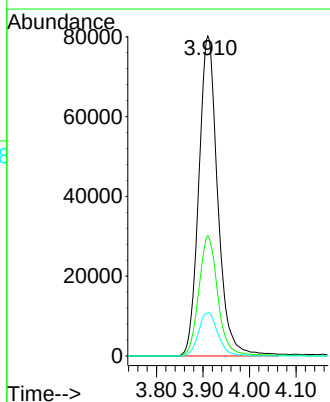
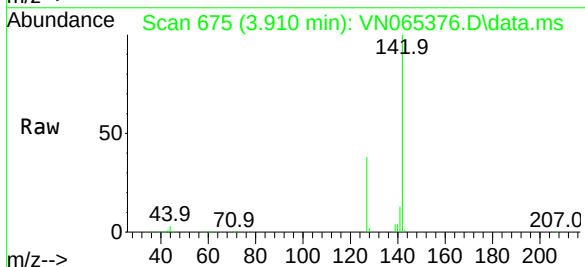
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

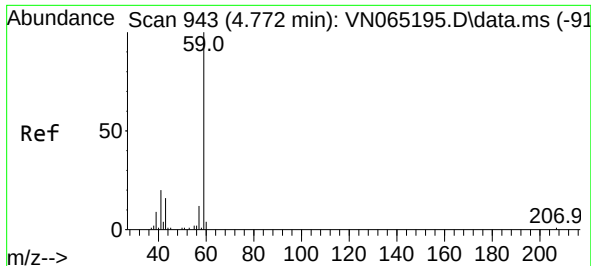
Tgt Ion:101 Resp: 147913
Ion Ratio Lower Upper
101 100
85 42.5 34.4 51.6
151 82.2 64.0 96.0



#10
Methyl Iodide
Concen: 49.60 ug/l
RT: 3.910 min Scan# 675
Delta R.T. 0.003 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

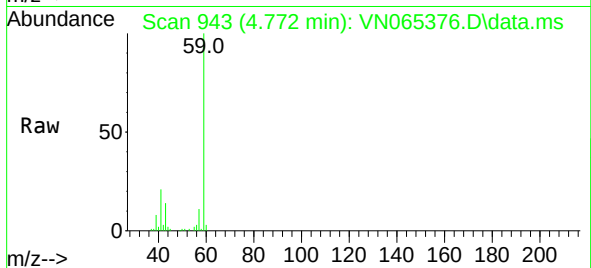
Tgt Ion:142 Resp: 226915
Ion Ratio Lower Upper
142 100
127 37.7 35.0 52.6
141 13.8 11.8 17.6



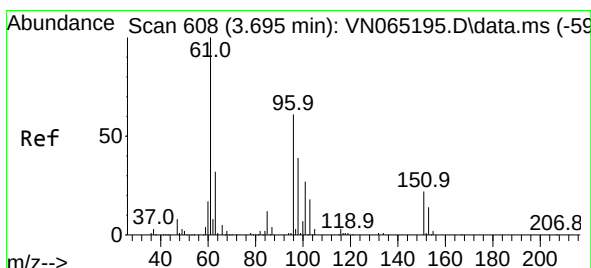
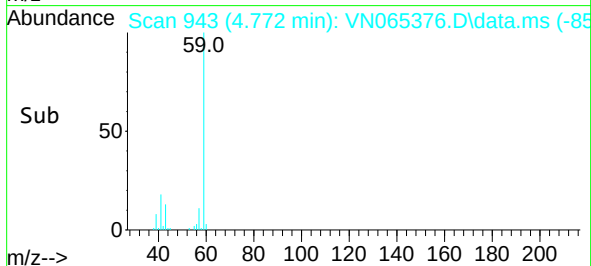
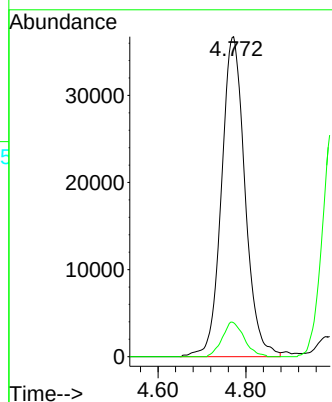


#11
Tert butyl alcohol
Concen: 224.55 ug/l
RT: 4.772 min Scan# 943
Delta R.T. -0.000 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

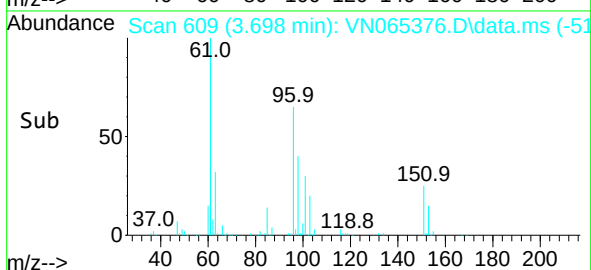
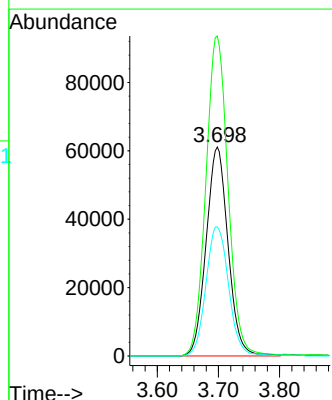
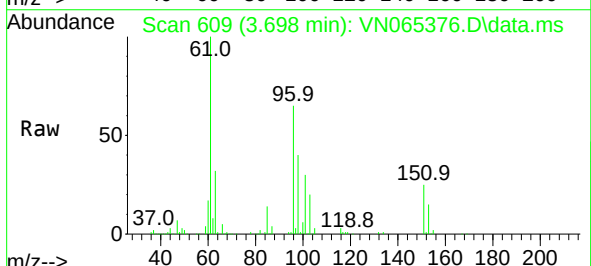


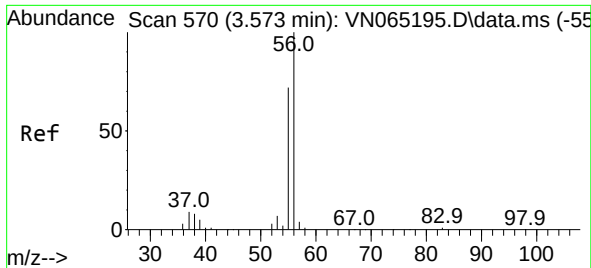
Tgt Ion: 59 Resp: 136627
Ion Ratio Lower Upper
59 100
57 10.1 7.9 11.9



#12
1,1-Dichloroethene
Concen: 47.10 ug/l
RT: 3.698 min Scan# 609
Delta R.T. 0.003 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion: 96 Resp: 152391
Ion Ratio Lower Upper
96 100
61 153.2 123.4 185.2
98 61.8 49.8 74.8

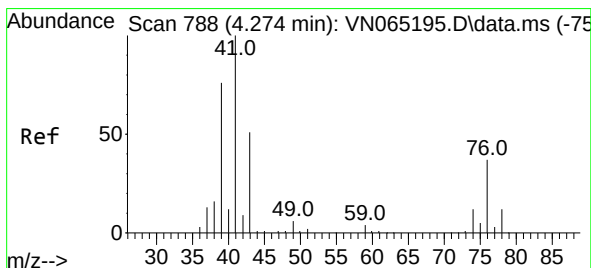
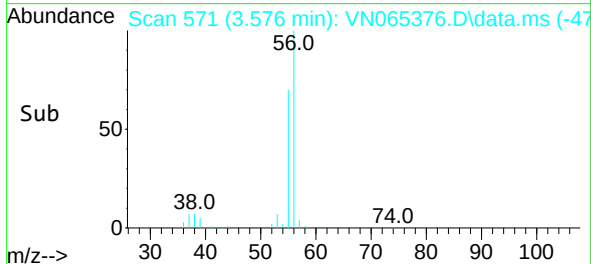
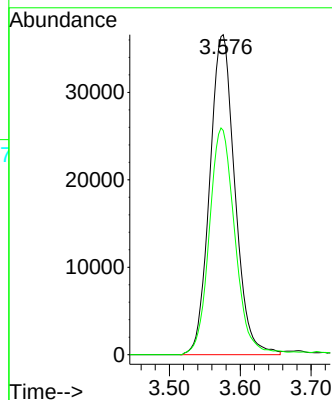
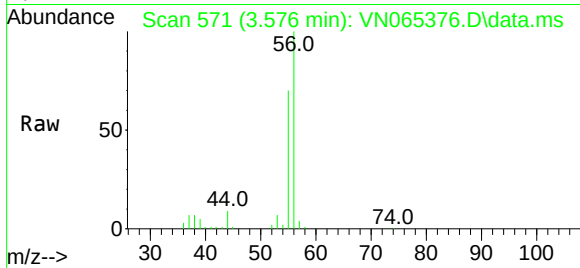




#13
Acrolein
Concen: 219.75 ug/l
RT: 3.576 min Scan# 571
Delta R.T. 0.003 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

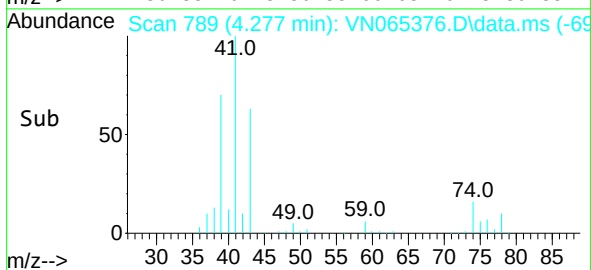
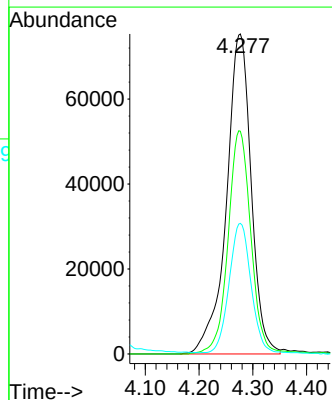
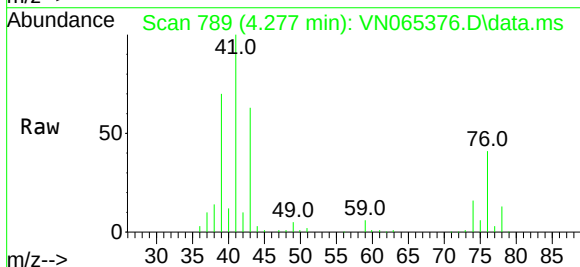
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

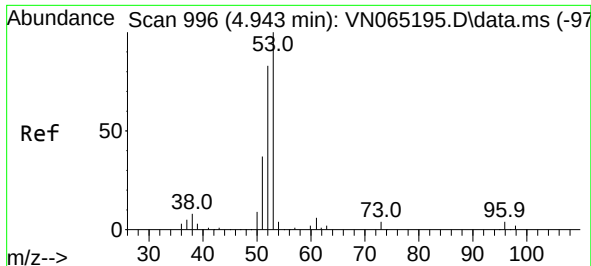
Tgt Ion: 56 Resp: 90306
Ion Ratio Lower Upper
56 100
55 72.2 56.5 84.7



#14
Allyl chloride
Concen: 45.09 ug/l
RT: 4.277 min Scan# 789
Delta R.T. 0.003 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion: 41 Resp: 240480
Ion Ratio Lower Upper
41 100
39 64.3 50.9 76.3
76 36.2 29.0 43.4

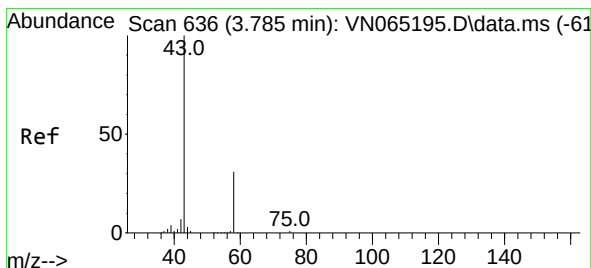
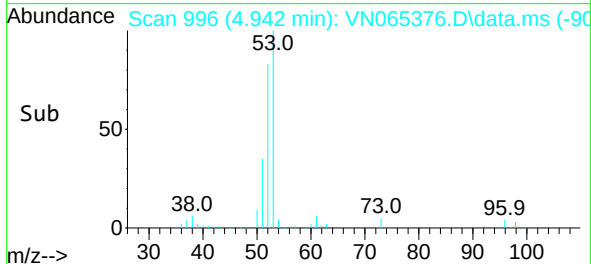
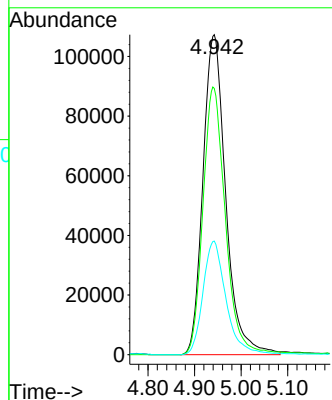
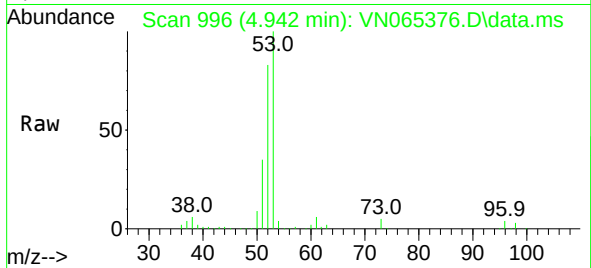




#15
Acrylonitrile
Concen: 248.24 ug/l
RT: 4.942 min Scan# 996
Delta R.T. -0.001 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

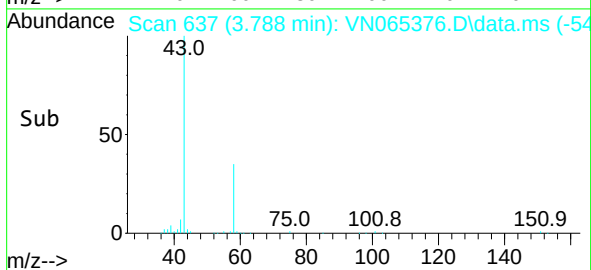
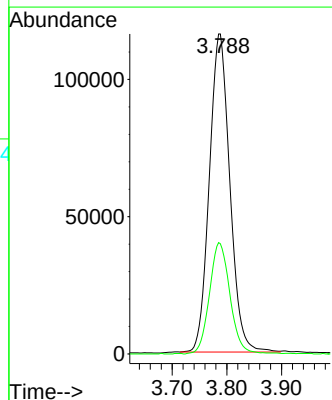
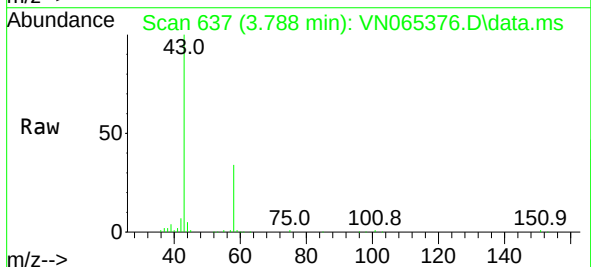
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

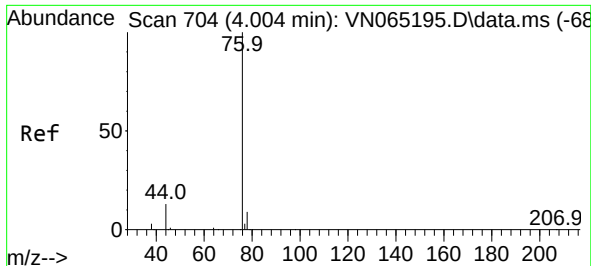
Tgt Ion: 53 Resp: 365003
Ion Ratio Lower Upper
53 100
52 82.1 65.5 98.3
51 36.0 28.6 43.0



#16
Acetone
Concen: 190.66 ug/l
RT: 3.788 min Scan# 637
Delta R.T. 0.003 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion: 43 Resp: 301498
Ion Ratio Lower Upper
43 100
58 34.5 25.7 38.5

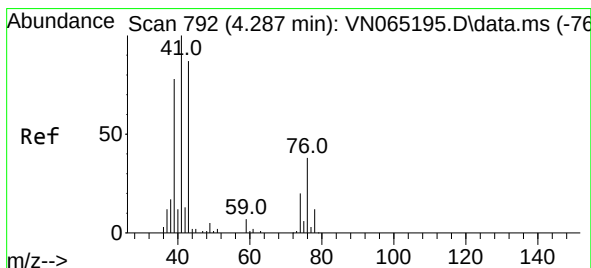
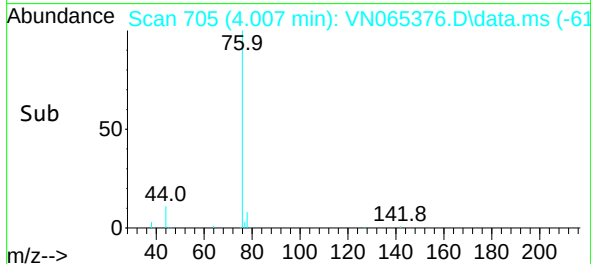
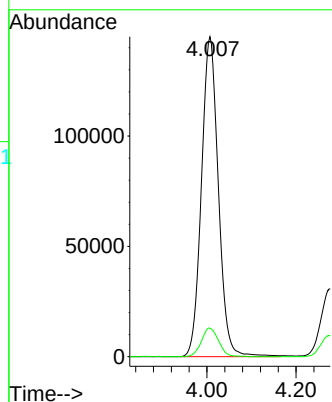
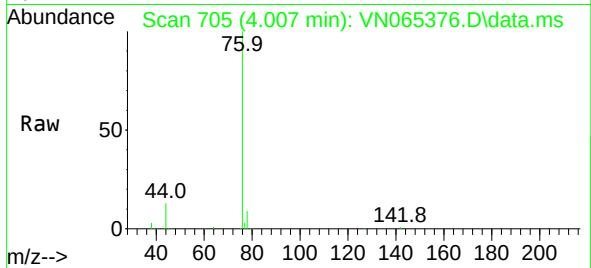




#17
Carbon Disulfide
Concen: 46.12 ug/l
RT: 4.007 min Scan# 705
Delta R.T. 0.003 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

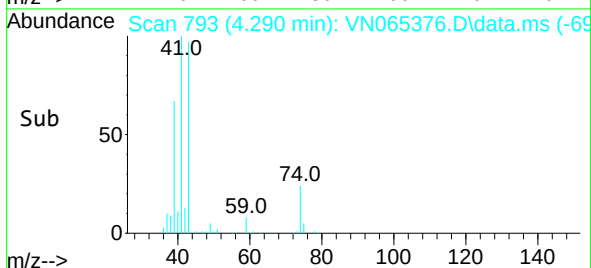
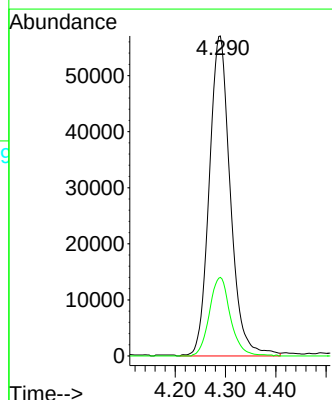
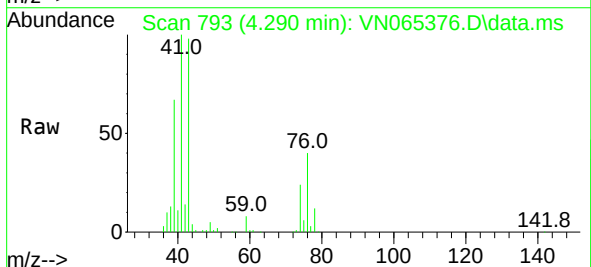
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

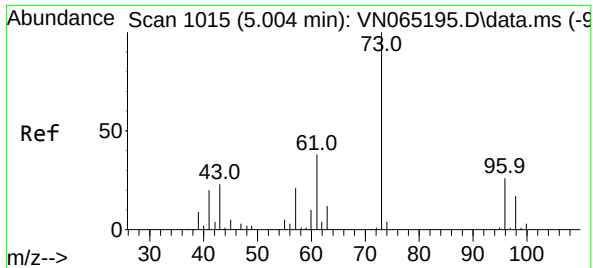
Tgt Ion: 76 Resp: 381831
Ion Ratio Lower Upper
76 100
78 8.9 7.4 11.0



#18
Methyl Acetate
Concen: 49.80 ug/l
RT: 4.290 min Scan# 793
Delta R.T. 0.003 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion: 43 Resp: 166266
Ion Ratio Lower Upper
43 100
74 24.5 20.2 30.2

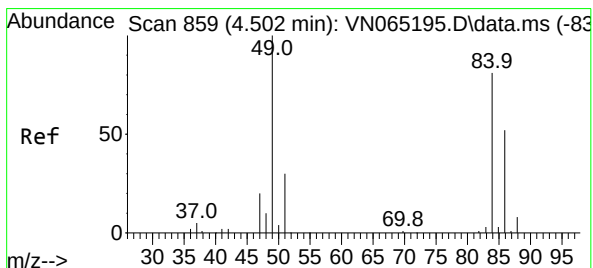
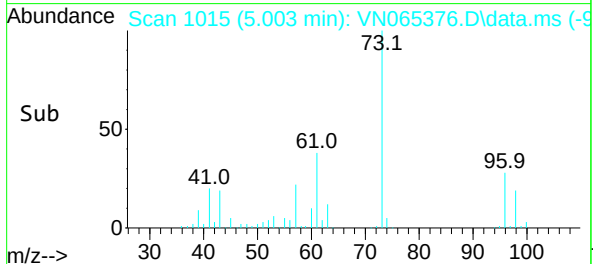
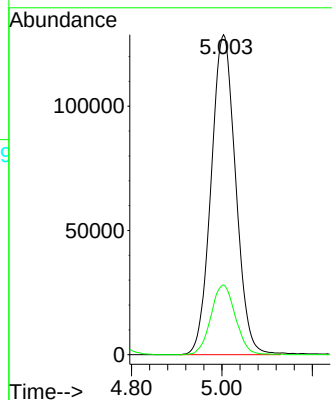
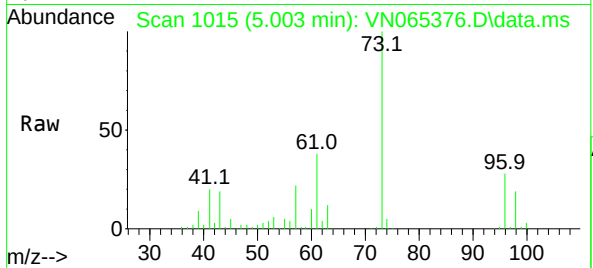




#19
Methyl tert-butyl Ether
Concen: 47.20 ug/l
RT: 5.003 min Scan# 1015
Delta R.T. -0.001 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

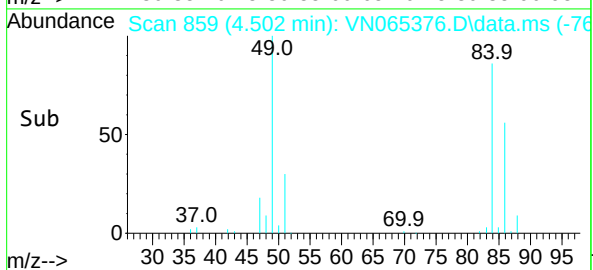
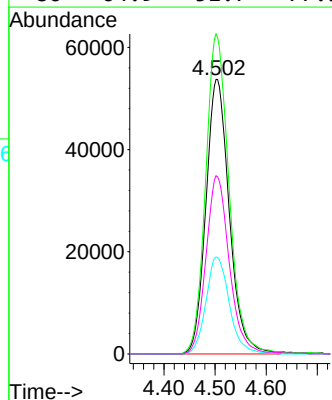
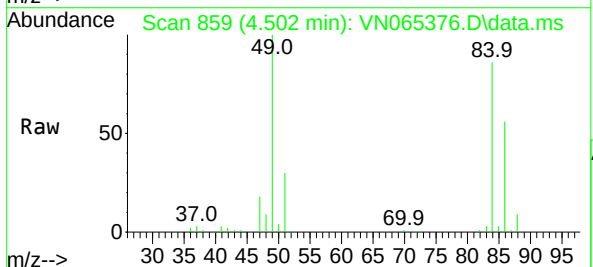
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

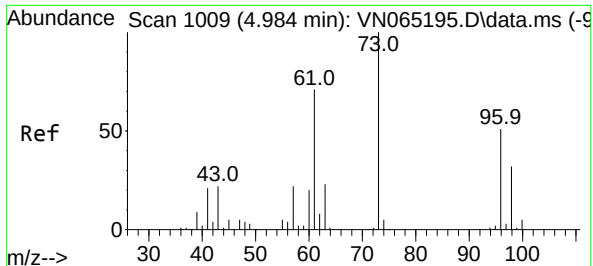
Tgt Ion: 73 Resp: 485051
Ion Ratio Lower Upper
73 100
57 21.8 17.4 26.0



#20
Methylene Chloride
Concen: 47.21 ug/l
RT: 4.502 min Scan# 859
Delta R.T. -0.000 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion: 84 Resp: 171273
Ion Ratio Lower Upper
84 100
49 116.6 93.4 140.0
51 35.3 28.2 42.4
86 64.9 51.7 77.5

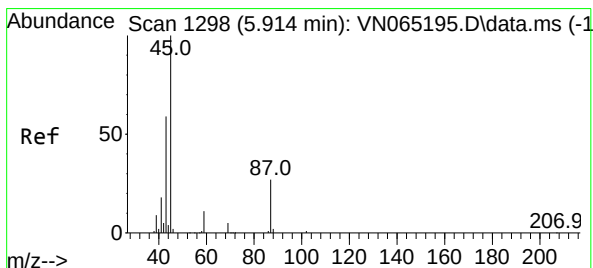
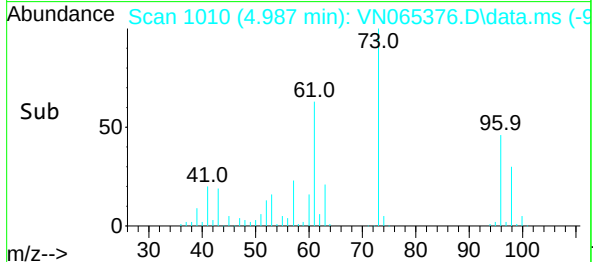
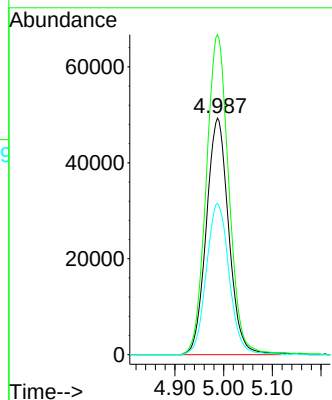
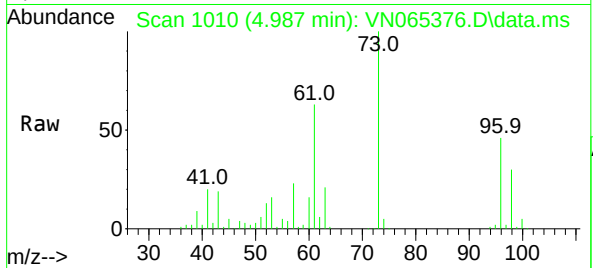




#21
trans-1,2-Dichloroethene
Concen: 49.76 ug/l
RT: 4.987 min Scan# 1010
Delta R.T. 0.003 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

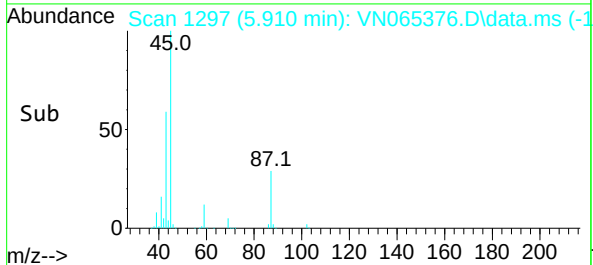
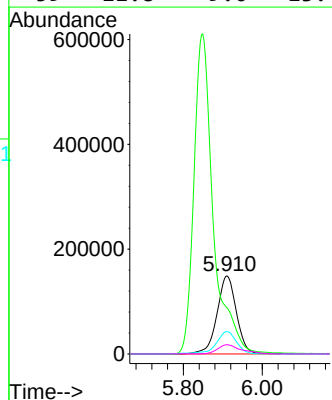
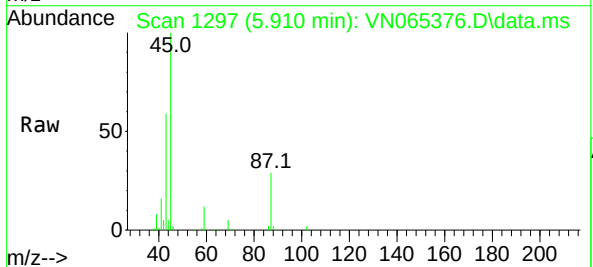
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MSVOA_N
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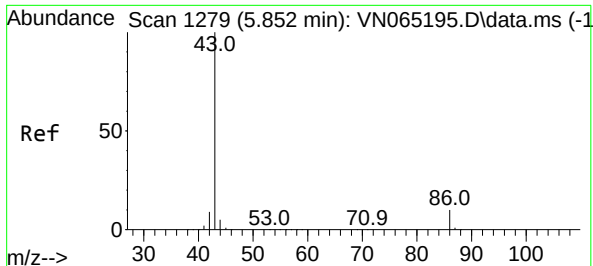
Tgt Ion: 96 Resp: 158034
Ion Ratio Lower Upper
96 100
61 135.3 108.4 162.6
98 63.9 51.3 76.9



#22
Diisopropyl ether
Concen: 47.93 ug/l
RT: 5.910 min Scan# 1297
Delta R.T. -0.004 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion: 45 Resp: 508811
Ion Ratio Lower Upper
45 100
43 57.8 46.2 69.2
87 28.7 24.1 36.1
59 11.8 9.0 13.4

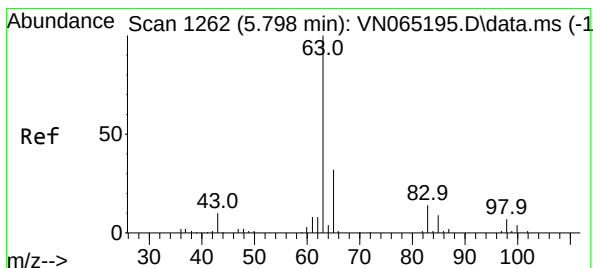
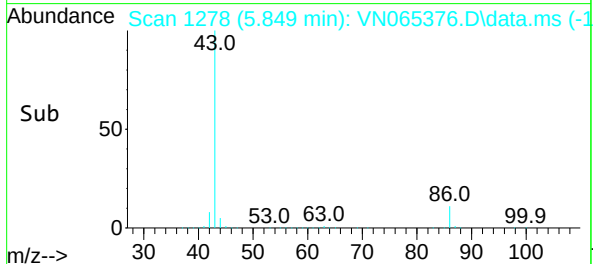
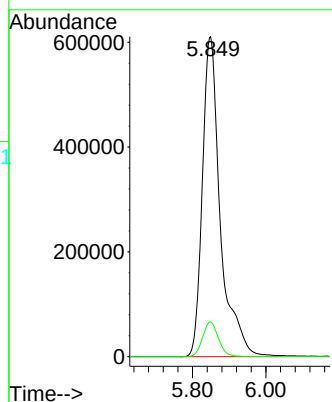
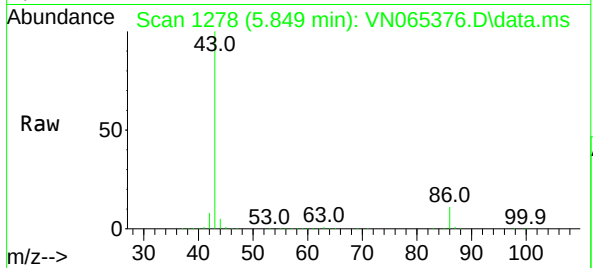




#23
 Vinyl Acetate
 Concen: 232.30 ug/l
 RT: 5.849 min Scan# 1278
 Delta R.T. -0.003 min
 Lab File: VN065376.D
 Acq: 4 Jan 2021 15:08

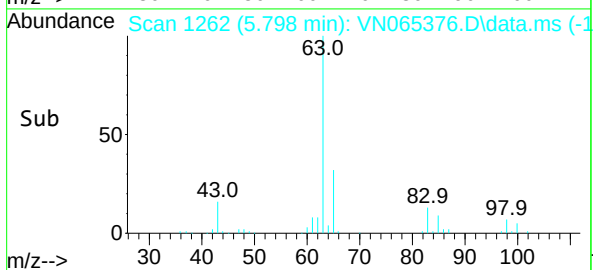
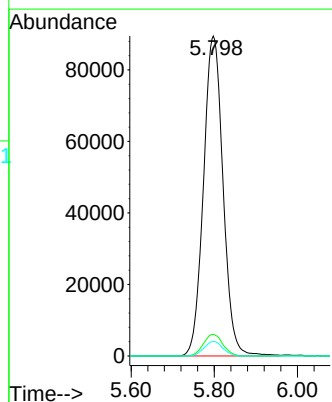
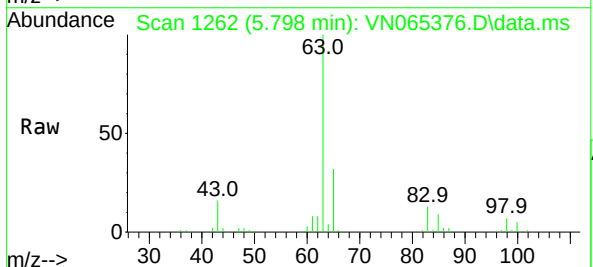
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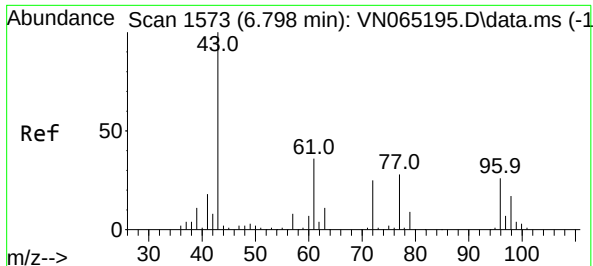
Tgt Ion: 43 Resp: 2078460
 Ion Ratio Lower Upper
 43 100
 86 10.9 8.9 13.3



#24
 1,1-Dichloroethane
 Concen: 50.24 ug/l
 RT: 5.798 min Scan# 1262
 Delta R.T. -0.000 min
 Lab File: VN065376.D
 Acq: 4 Jan 2021 15:08

Tgt Ion: 63 Resp: 292582
 Ion Ratio Lower Upper
 63 100
 98 6.7 3.5 10.5
 100 4.5 2.3 6.8

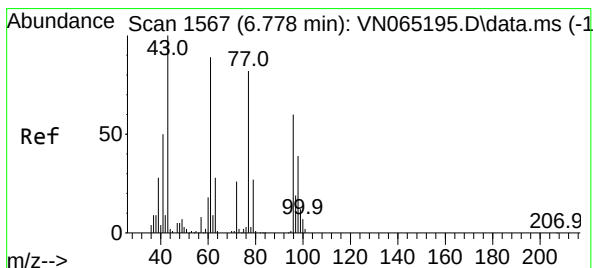
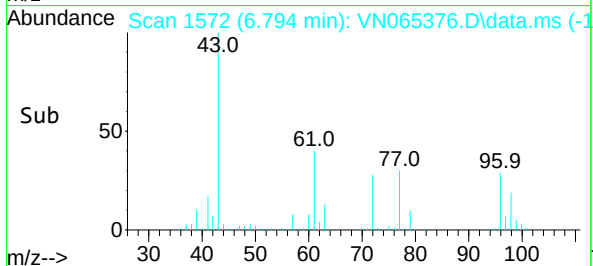
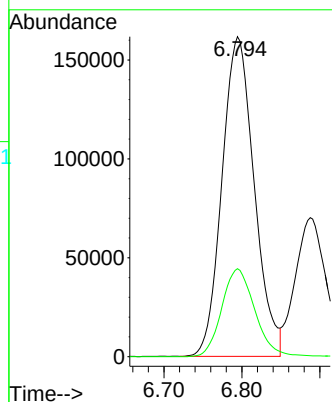
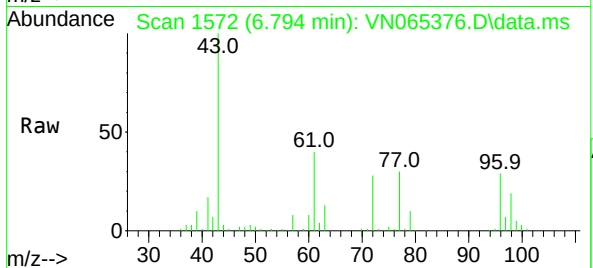




#25
2-Butanone
Concen: 222.33 ug/l
RT: 6.794 min Scan# 1572
Delta R.T. -0.004 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

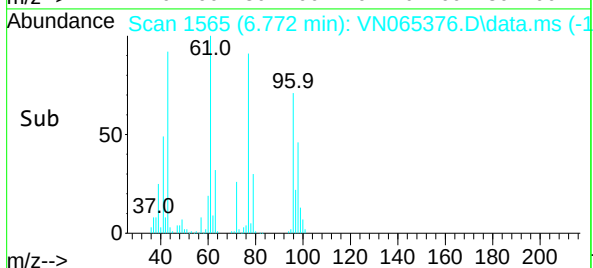
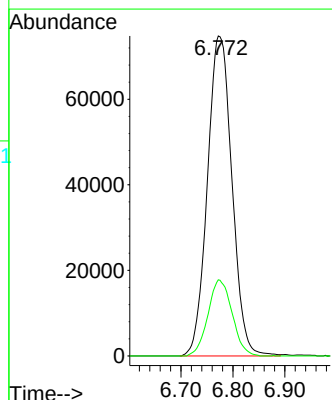
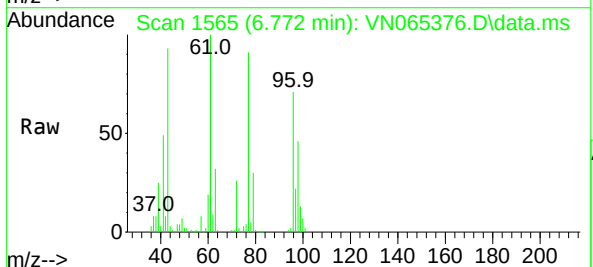
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ClientSampleId :
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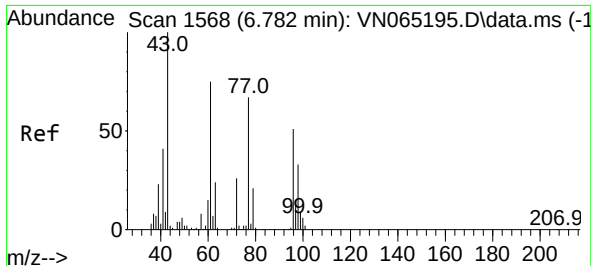
Tgt Ion: 43 Resp: 464148
Ion Ratio Lower Upper
43 100
72 27.6 21.0 31.6



#26
2,2-Dichloropropane
Concen: 44.19 ug/l
RT: 6.772 min Scan# 1565
Delta R.T. -0.006 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion: 77 Resp: 245862
Ion Ratio Lower Upper
77 100
97 23.4 11.7 35.0

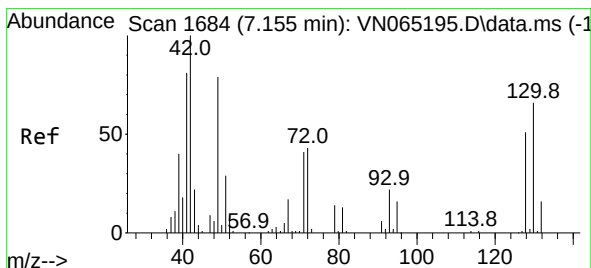
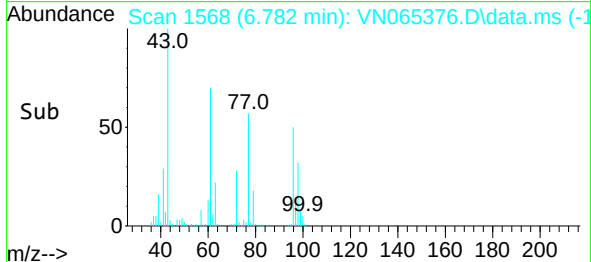
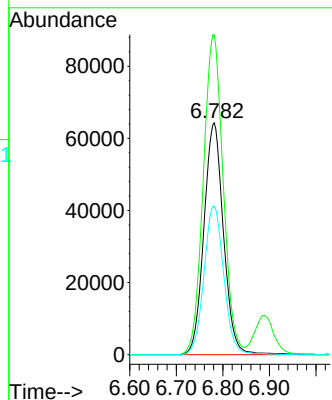
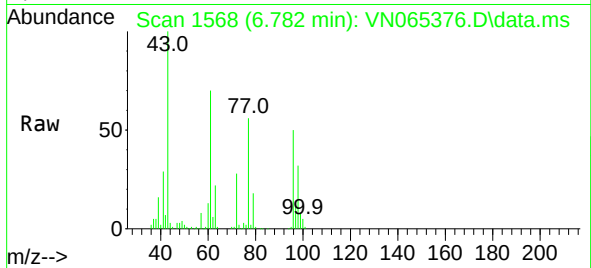




#27
 cis-1,2-Dichloroethene
 Concen: 50.93 ug/l
 RT: 6.782 min Scan# 1568
 Delta R.T. -0.000 min
 Lab File: VN065376.D
 Acq: 4 Jan 2021 15:08

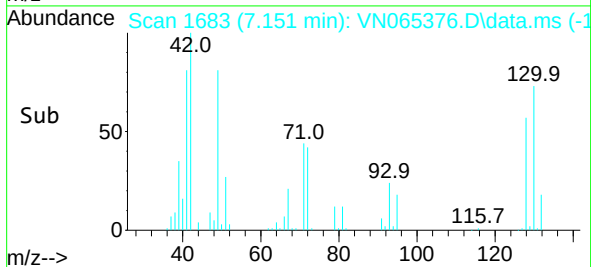
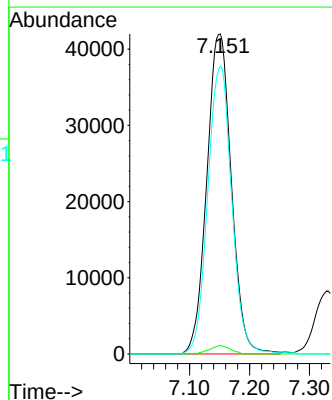
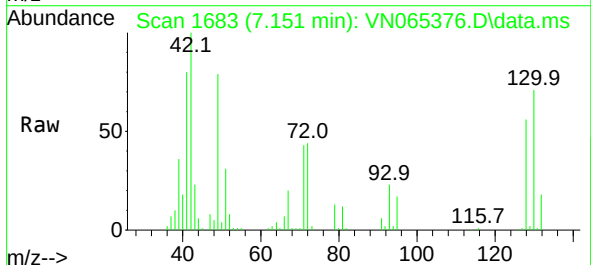
Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050EC

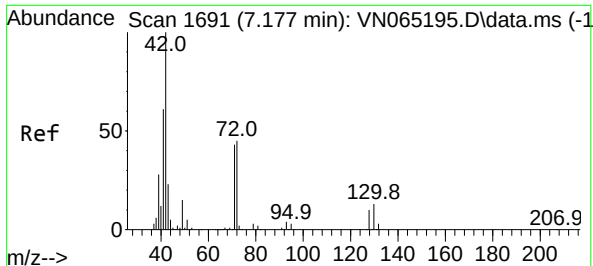
Tgt Ion:	96	Resp:	188267
Ion	Ratio	Lower	Upper
96	100		
61	139.9	0.0	285.8
98	64.7	0.0	130.6



#28
 Bromochloromethane
 Concen: 45.24 ug/l
 RT: 7.151 min Scan# 1683
 Delta R.T. -0.004 min
 Lab File: VN065376.D
 Acq: 4 Jan 2021 15:08

Tgt Ion:	49	Resp:	119687
Ion	Ratio	Lower	Upper
49	100		
129	2.2	0.0	3.8
130	88.0	66.2	99.2





#29

Tetrahydrofuran

Concen: 223.14 ug/l

RT: 7.171 min Scan# 1689

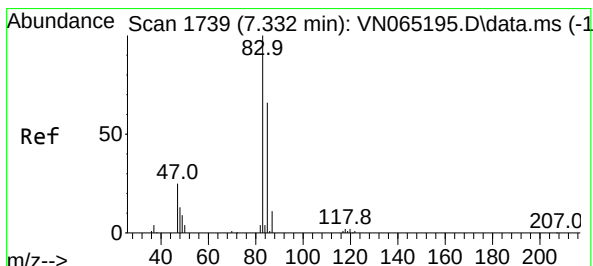
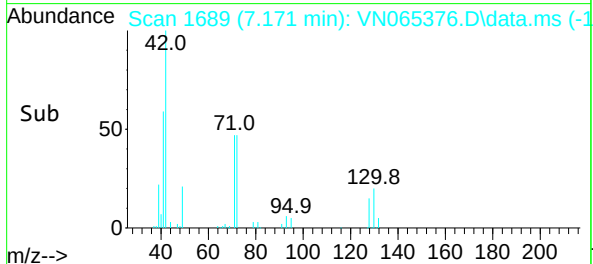
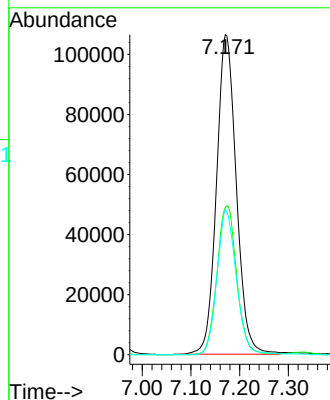
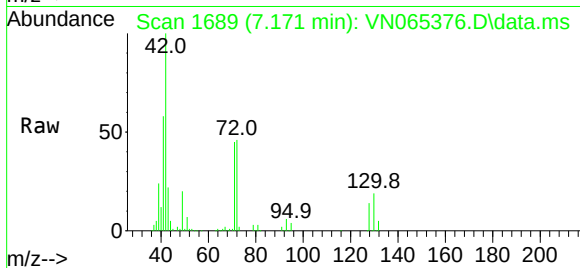
Delta R.T. -0.006 min

Lab File: VN065376.D

Acq: 4 Jan 2021 15:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion:	42	Resp:	301232
Ion	Ratio	Lower	Upper
42	100		
72	46.6	36.6	54.8
71	44.1	33.6	50.4



#30

Chloroform

Concen: 49.45 ug/l

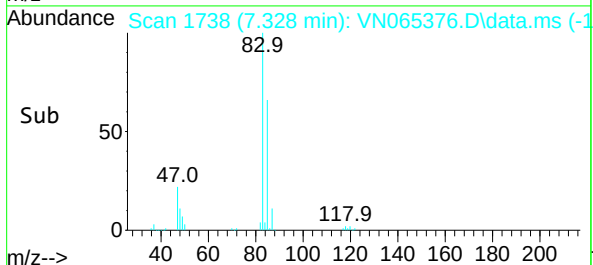
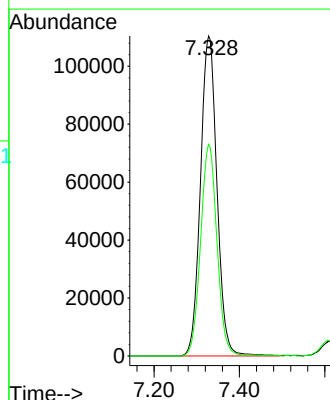
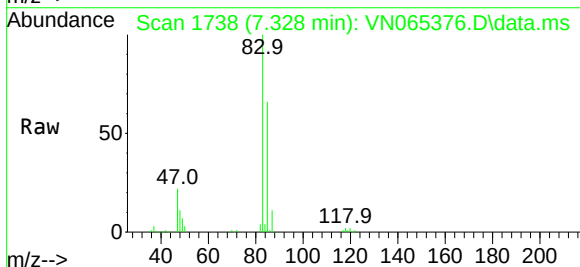
RT: 7.328 min Scan# 1738

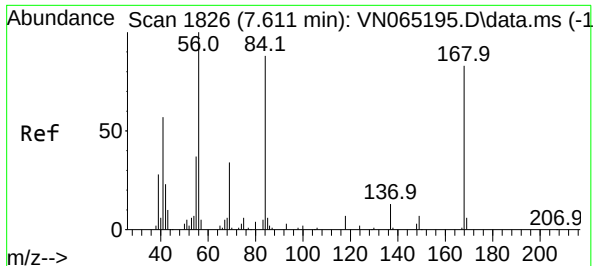
Delta R.T. -0.004 min

Lab File: VN065376.D

Acq: 4 Jan 2021 15:08

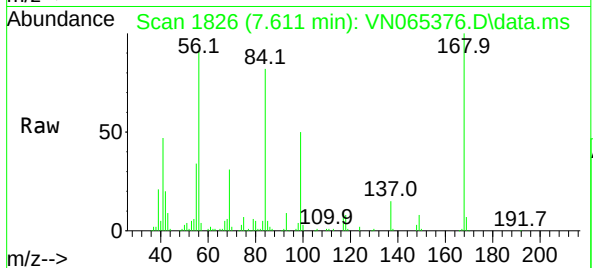
Tgt Ion:	83	Resp:	296427
Ion	Ratio	Lower	Upper
83	100		
85	66.2	52.6	78.8



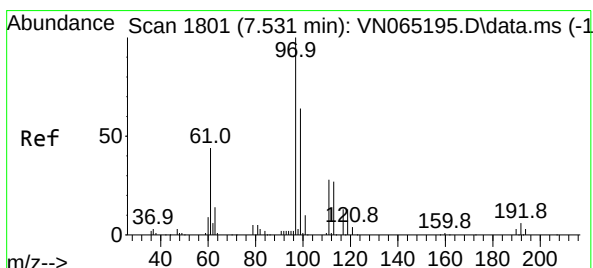
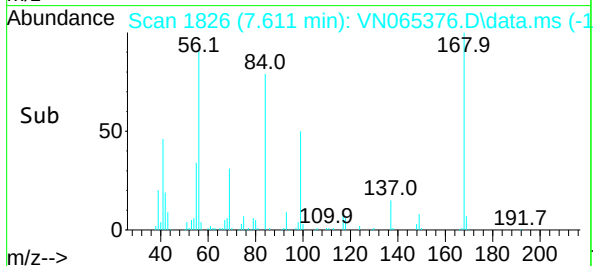
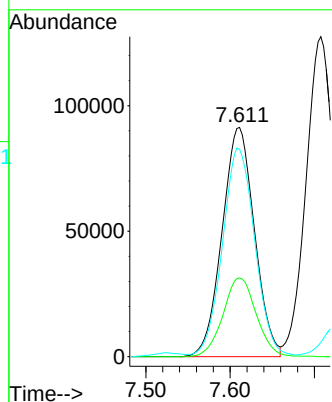


#31
Cyclohexane
Concen: 44.38 ug/l
RT: 7.611 min Scan# 1826
Delta R.T. 0.000 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

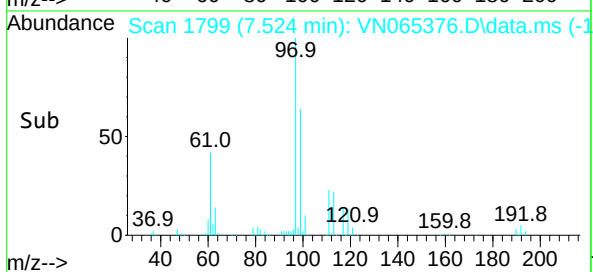
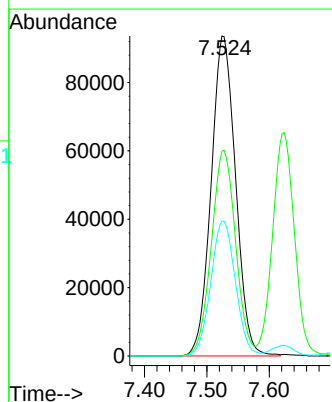
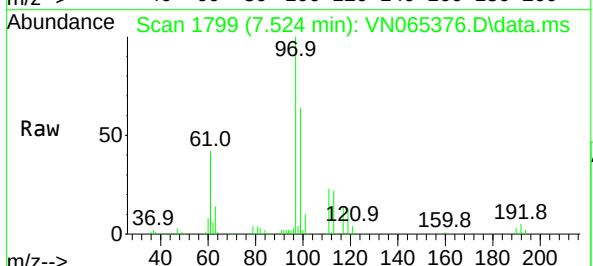


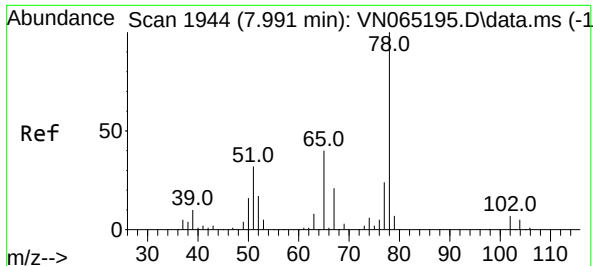
Tgt Ion: 56 Resp: 243704
Ion Ratio Lower Upper
56 100
69 34.3 27.5 41.3
84 89.3 73.9 110.9



#32
1,1,1-Trichloroethane
Concen: 46.92 ug/l
RT: 7.524 min Scan# 1799
Delta R.T. -0.007 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion: 97 Resp: 254825
Ion Ratio Lower Upper
97 100
99 64.1 51.7 77.5
61 42.4 33.9 50.9

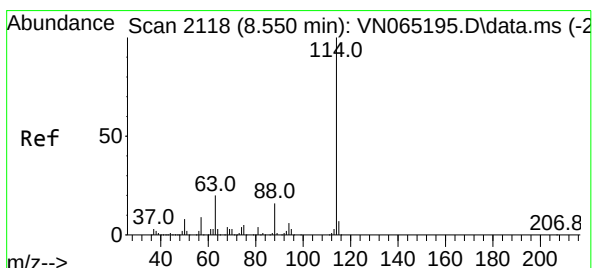
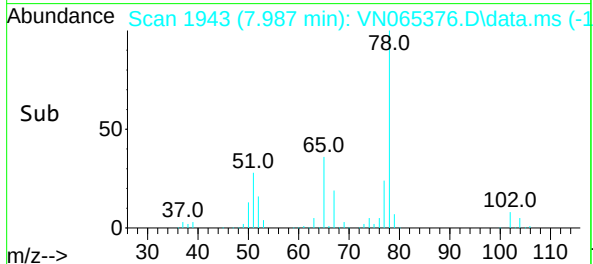
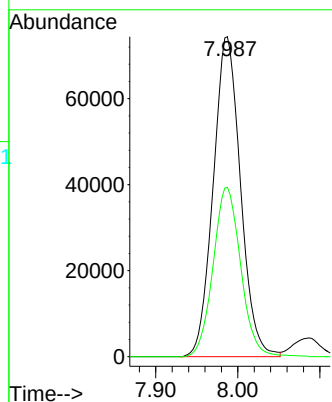
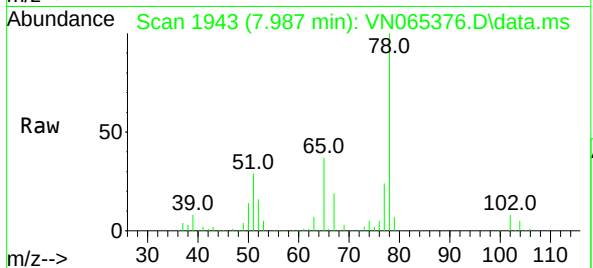




#33
1,2-Dichloroethane-d4
Concen: 46.32 ug/l
RT: 7.987 min Scan# 1943
Delta R.T. -0.004 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

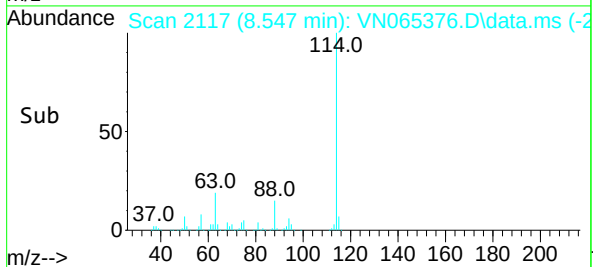
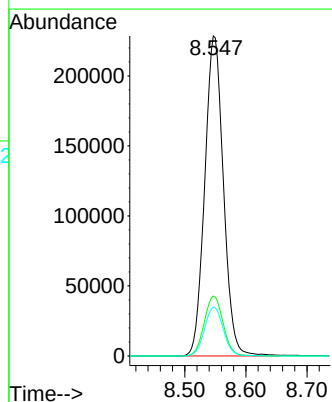
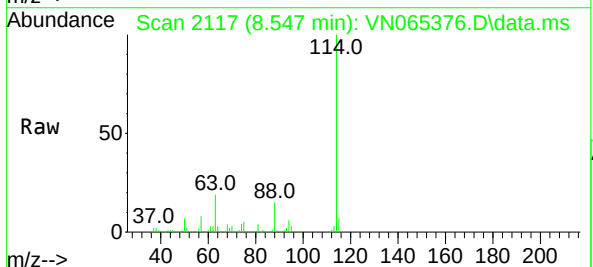
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

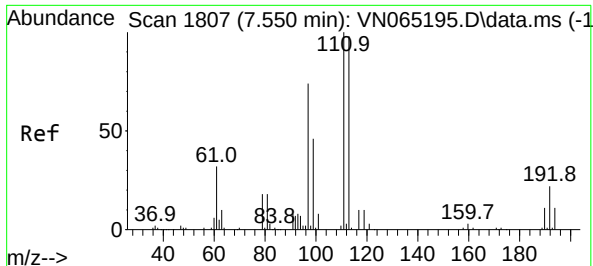
Tgt Ion: 65 Resp: 172264
Ion Ratio Lower Upper
65 100
67 53.5 0.0 108.2



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.547 min Scan# 2117
Delta R.T. -0.003 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion: 114 Resp: 485584
Ion Ratio Lower Upper
114 100
63 18.7 0.0 38.6
88 15.3 0.0 32.6

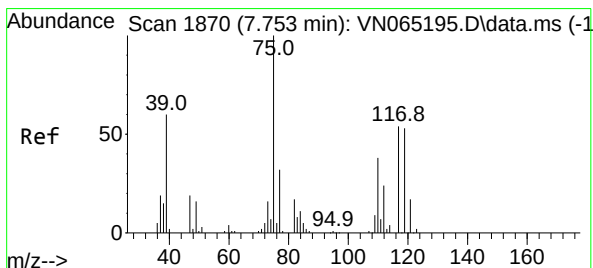
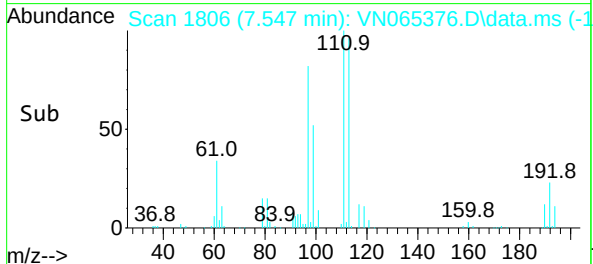
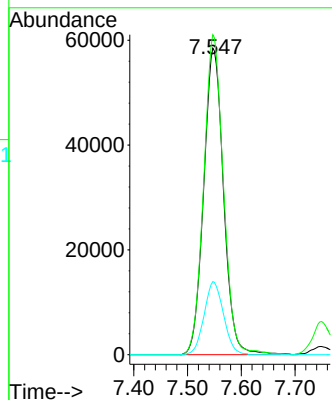
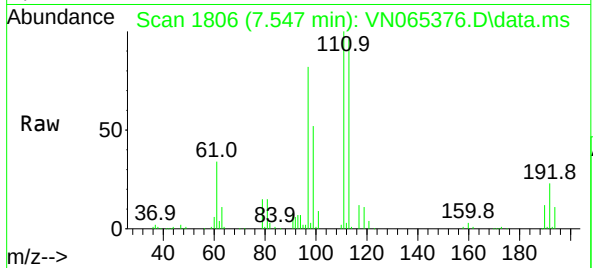




#35
Dibromofluoromethane
Concen: 51.25 ug/l
RT: 7.547 min Scan# 1806
Delta R.T. -0.003 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

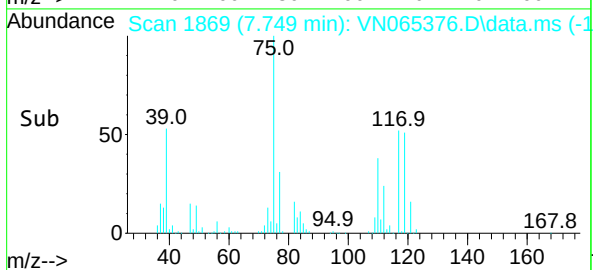
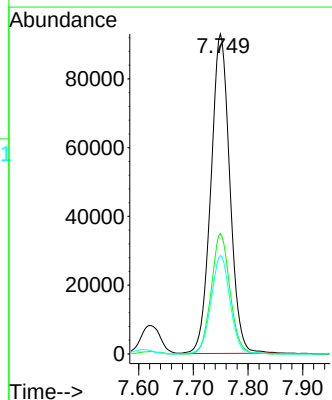
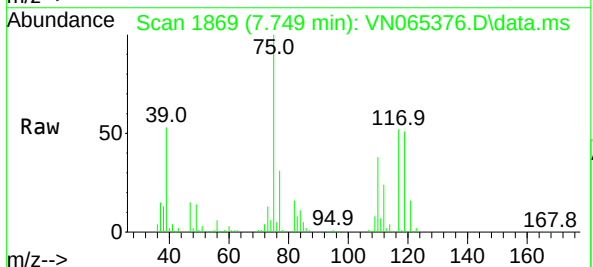
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

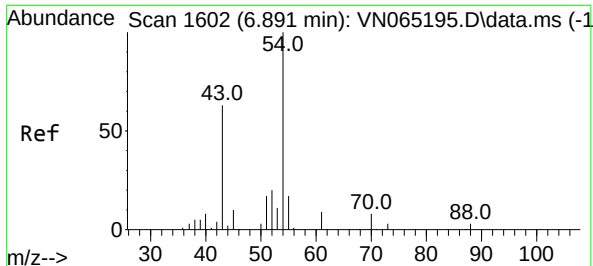
Tgt Ion:113 Resp: 150153
Ion Ratio Lower Upper
113 100
111 103.6 81.6 122.4
192 23.3 16.2 24.2



#36
1,1-Dichloropropene
Concen: 50.60 ug/l
RT: 7.749 min Scan# 1869
Delta R.T. -0.004 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion: 75 Resp: 223420
Ion Ratio Lower Upper
75 100
110 37.2 17.8 53.3
77 31.0 25.0 37.4





#37

Ethyl Acetate

Concen: 45.79 ug/l

RT: 6.888 min Scan# 1601

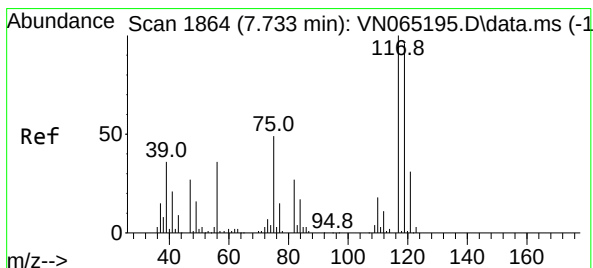
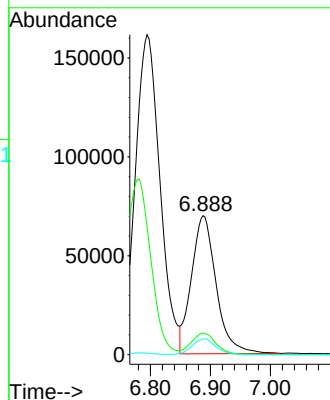
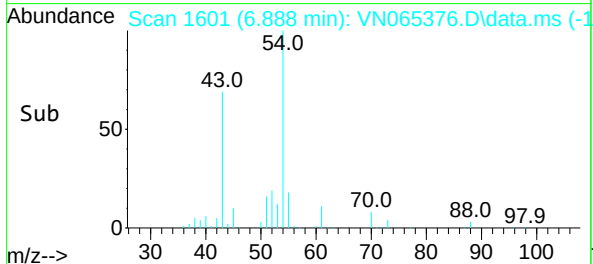
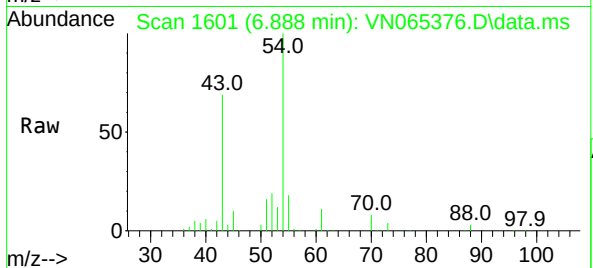
Delta R.T. -0.003 min

Lab File: VN065376.D

Acq: 4 Jan 2021 15:08

Tgt Ion: 43 Resp: 200379

Ion	Ratio	Lower	Upper
43	100		
61	15.3	12.8	19.2
70	11.0	8.8	13.2



#38

Carbon Tetrachloride

Concen: 47.36 ug/l

RT: 7.730 min Scan# 1863

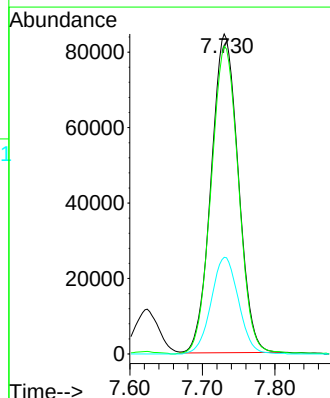
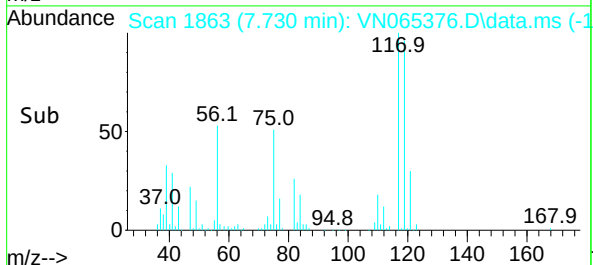
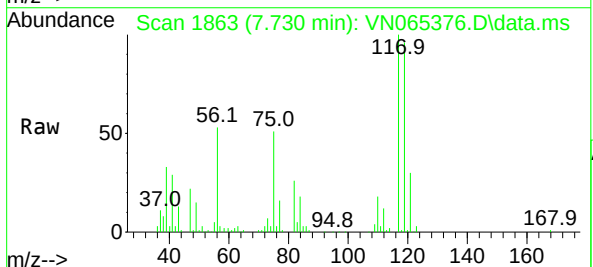
Delta R.T. -0.003 min

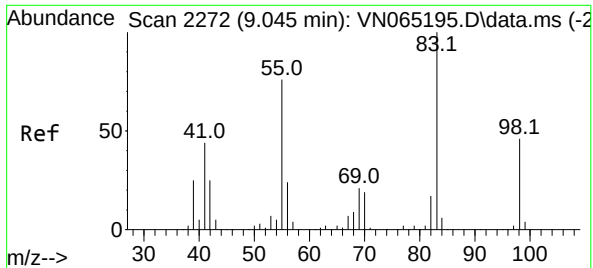
Lab File: VN065376.D

Acq: 4 Jan 2021 15:08

Tgt Ion: 117 Resp: 219623

Ion	Ratio	Lower	Upper
117	100		
119	96.4	76.7	115.1
121	30.3	25.4	38.2

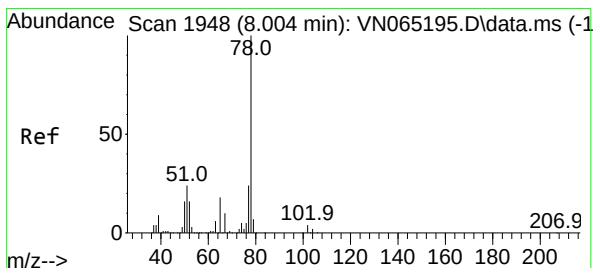
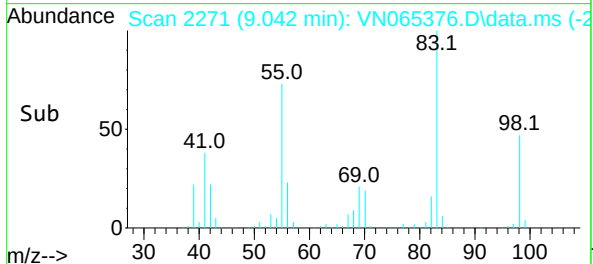
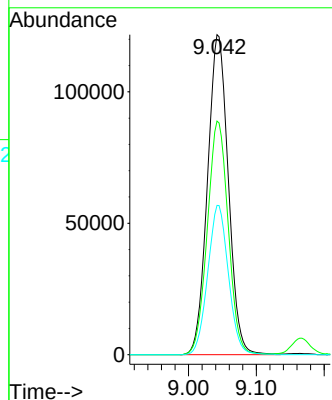
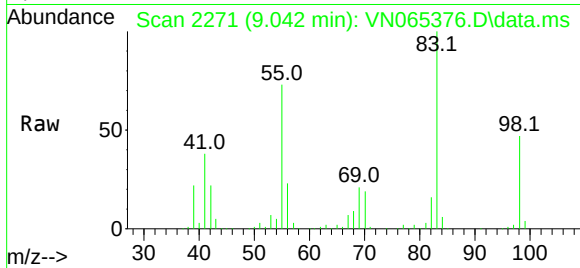




#39
Methylcyclohexane
Concen: 48.89 ug/l
RT: 9.042 min Scan# 2271
Delta R.T. -0.003 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

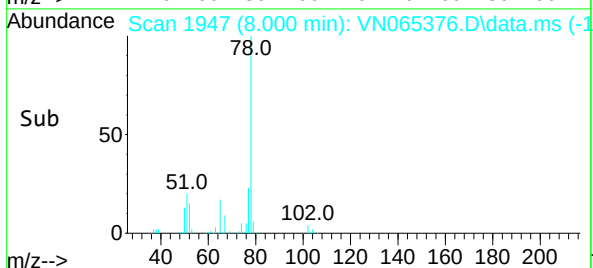
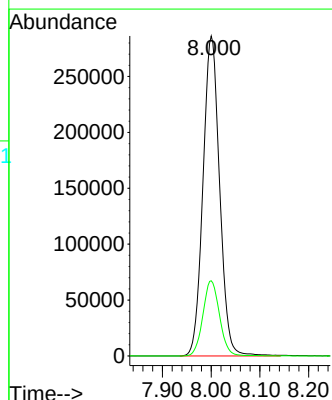
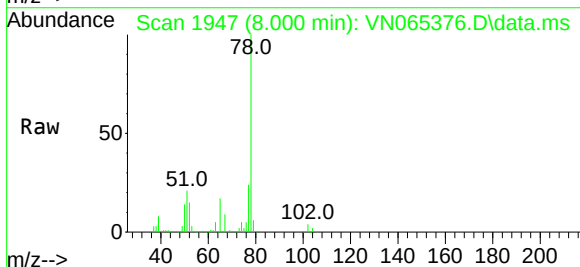
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

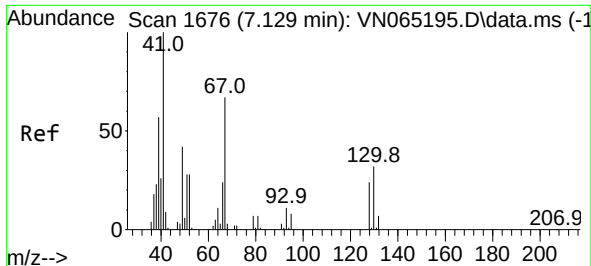
Tgt Ion: 83 Resp: 259383
Ion Ratio Lower Upper
83 100
55 73.0 60.2 90.2
98 46.6 37.4 56.2



#40
Benzene
Concen: 51.70 ug/l
RT: 8.000 min Scan# 1947
Delta R.T. -0.004 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

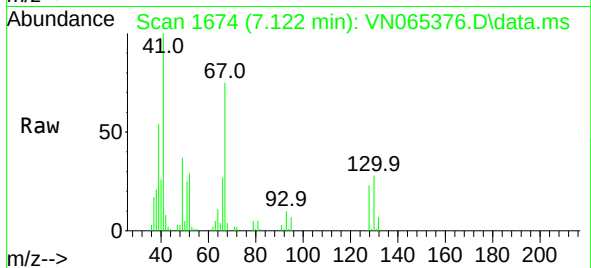
Tgt Ion: 78 Resp: 679008
Ion Ratio Lower Upper
78 100
77 23.5 17.9 26.9



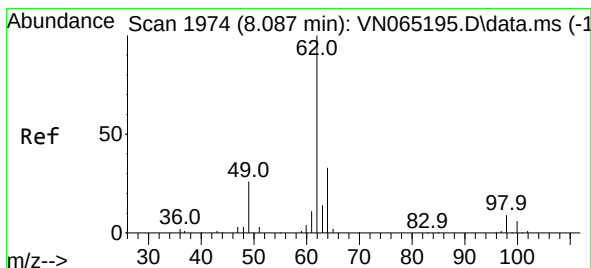
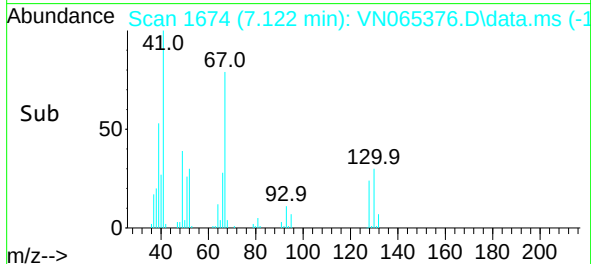
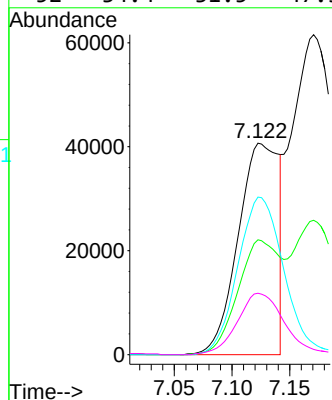


#41
Methacrylonitrile
Concen: 43.39 ug/l
RT: 7.122 min Scan# 1674
Delta R.T. -0.007 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

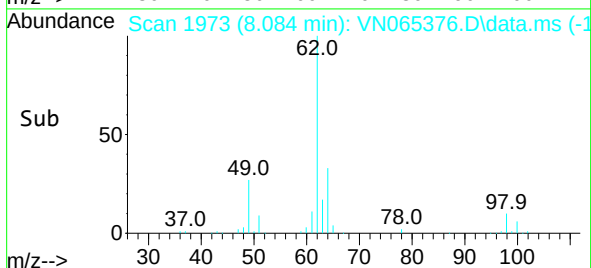
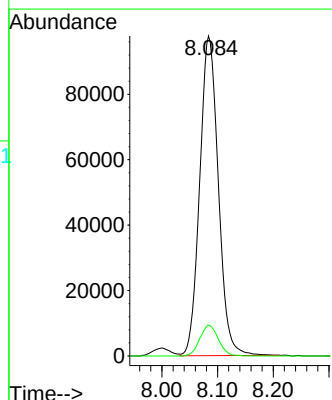
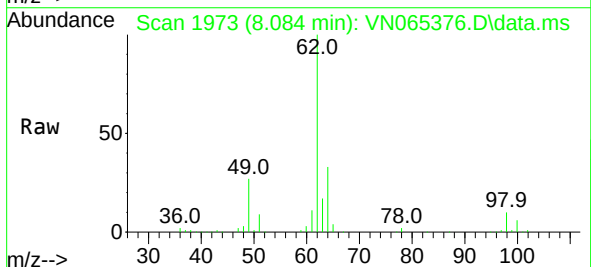


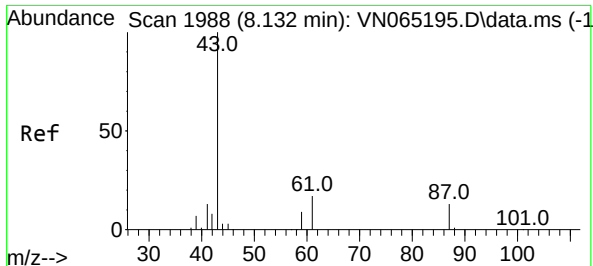
Tgt Ion:	41	Resp:	98799
Ion Ratio	Lower	Upper	
41	100		
39	56.9	51.0	76.6
67	85.1	79.8	119.8
52	34.4	31.5	47.3



#42
1,2-Dichloroethane
Concen: 46.74 ug/l
RT: 8.084 min Scan# 1973
Delta R.T. -0.003 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion:	62	Resp:	226892
Ion Ratio	Lower	Upper	
62	100		
98	9.6	0.0	19.6

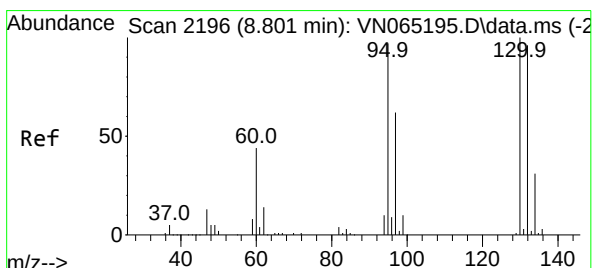
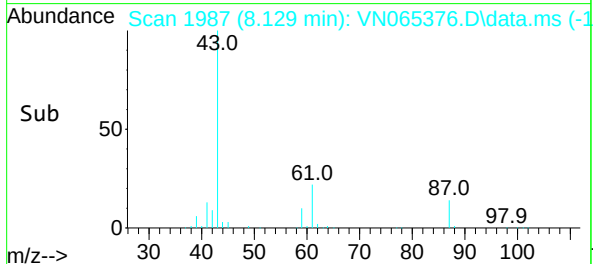
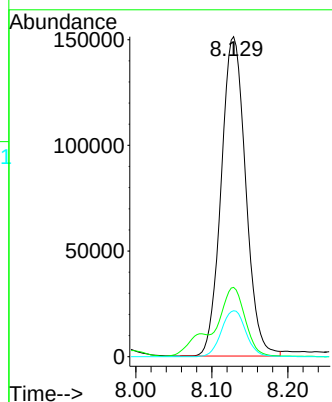
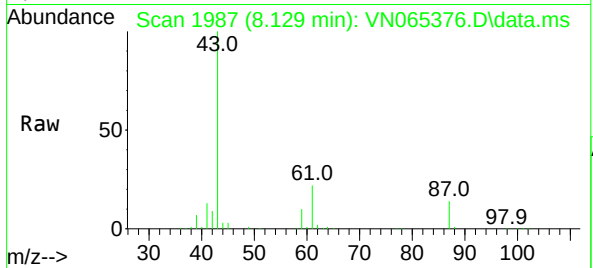




#43
Isopropyl Acetate
Concen: 44.80 ug/l
RT: 8.129 min Scan# 1987
Delta R.T. -0.003 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

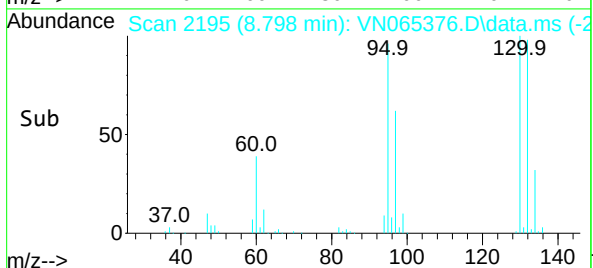
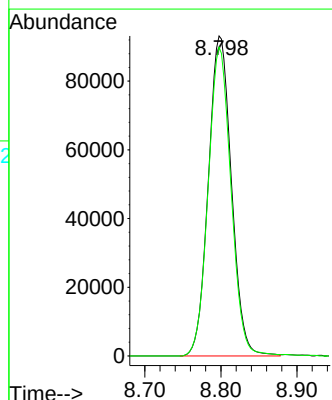
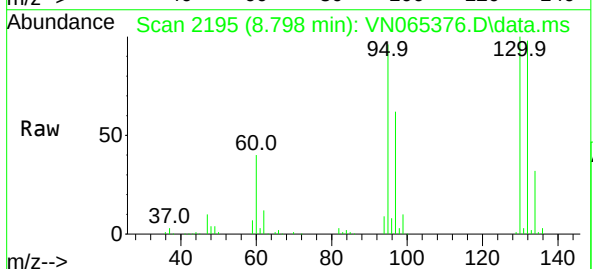
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

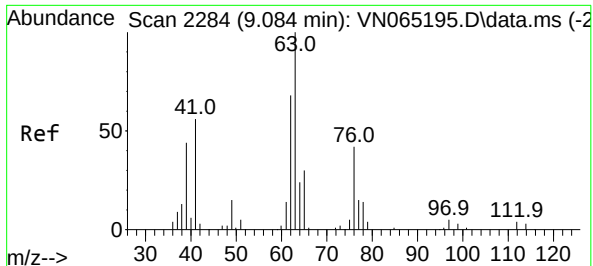
Tgt Ion: 43 Resp: 337878
Ion Ratio Lower Upper
43 100
61 21.4 17.2 25.8
87 14.5 11.4 17.0



#44
Trichloroethene
Concen: 51.78 ug/l
RT: 8.798 min Scan# 2195
Delta R.T. -0.003 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion: 130 Resp: 196315
Ion Ratio Lower Upper
130 100
95 96.5 0.0 197.8

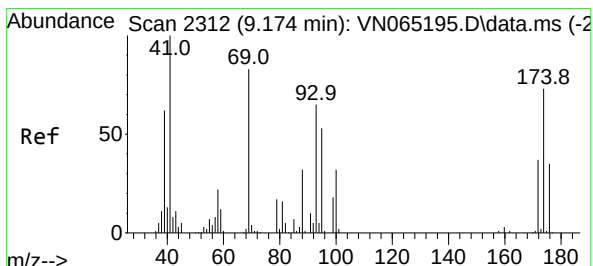
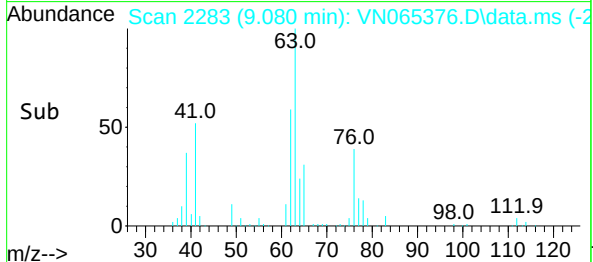
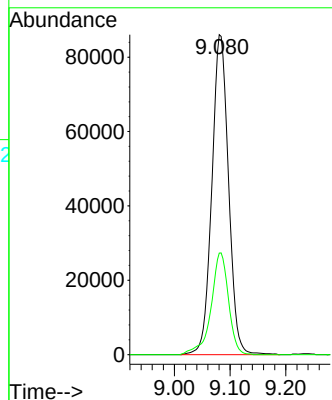
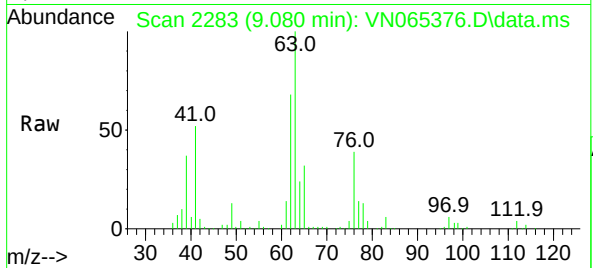




#45
1,2-Dichloropropane
Concen: 52.48 ug/l
RT: 9.080 min Scan# 2283
Delta R.T. -0.004 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

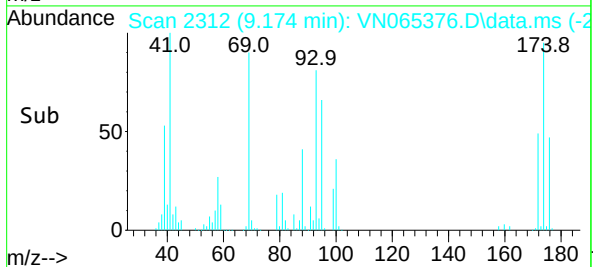
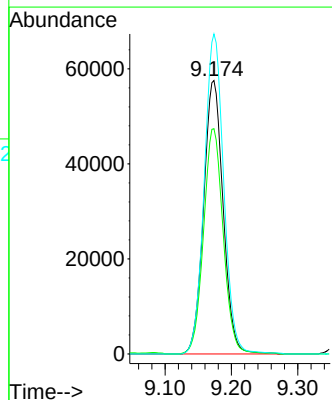
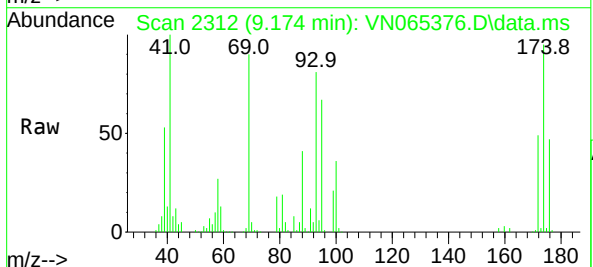
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

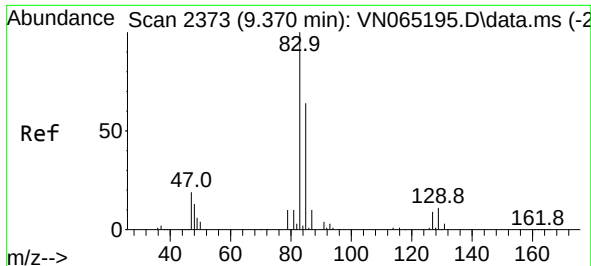
Tgt Ion: 63 Resp: 179186
Ion Ratio Lower Upper
63 100
65 31.7 25.0 37.4



#46
Dibromomethane
Concen: 50.93 ug/l
RT: 9.174 min Scan# 2312
Delta R.T. -0.000 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion: 93 Resp: 118112
Ion Ratio Lower Upper
93 100
95 82.7 68.8 103.2
174 116.3 83.1 124.7

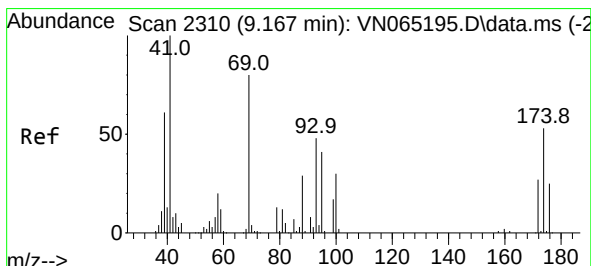
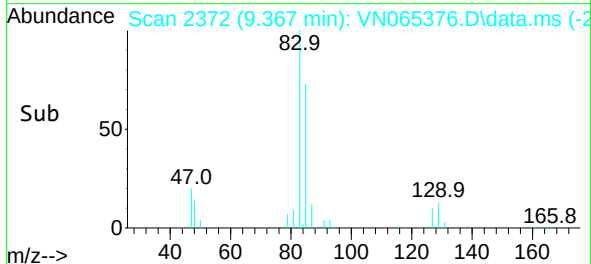
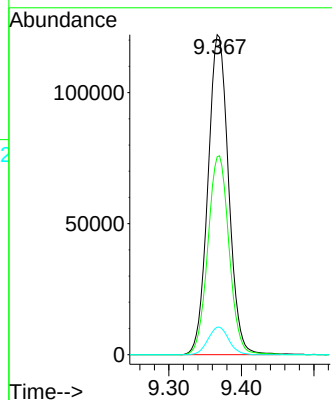
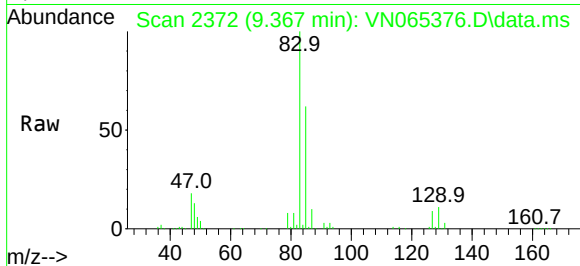




#47
Bromodichloromethane
Concen: 49.38 ug/l
RT: 9.367 min Scan# 2372
Delta R.T. -0.003 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

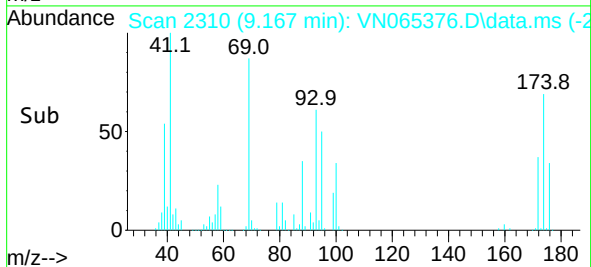
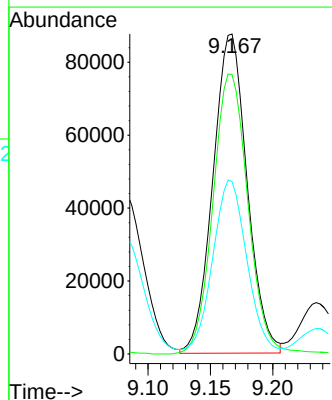
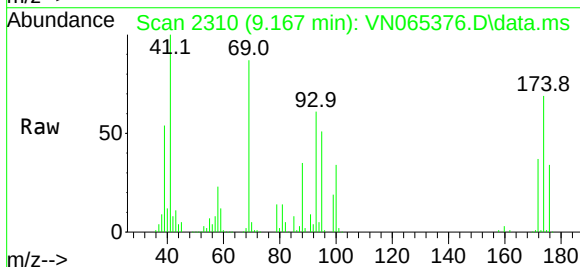
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

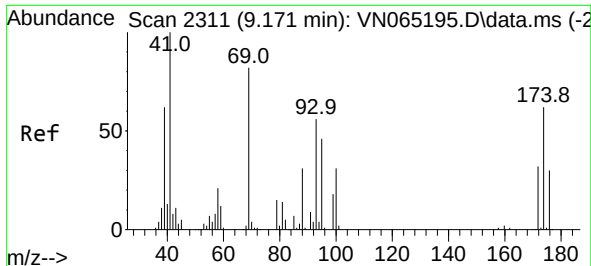
Tgt Ion: 83 Resp: 241439
Ion Ratio Lower Upper
83 100
85 61.9 51.8 77.8
127 8.6 6.8 10.2



#48
Methyl methacrylate
Concen: 45.70 ug/l
RT: 9.167 min Scan# 2310
Delta R.T. 0.000 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion: 41 Resp: 167343
Ion Ratio Lower Upper
41 100
69 90.3 71.8 107.8
39 54.4 44.1 66.1

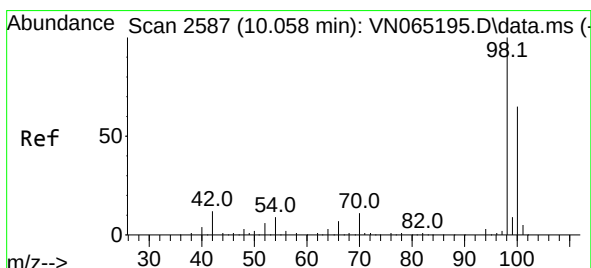
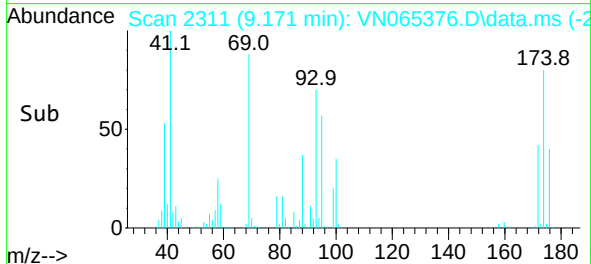
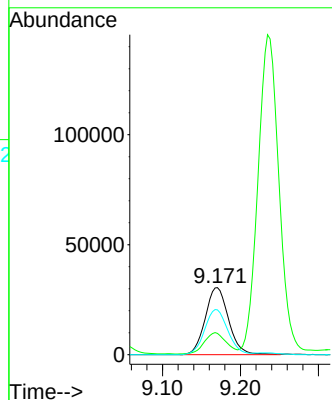
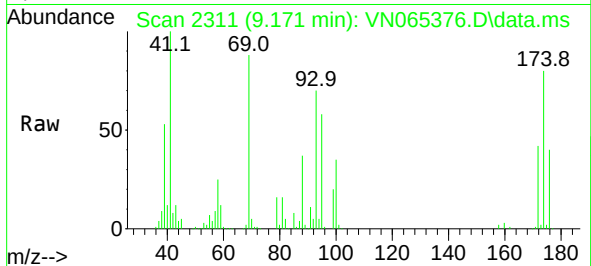




#49
1,4-Dioxane
Concen: 1073.38 ug/l
RT: 9.171 min Scan# 2311
Delta R.T. -0.000 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

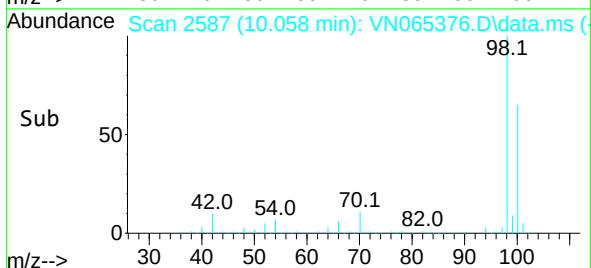
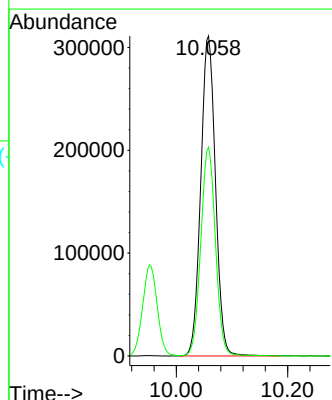
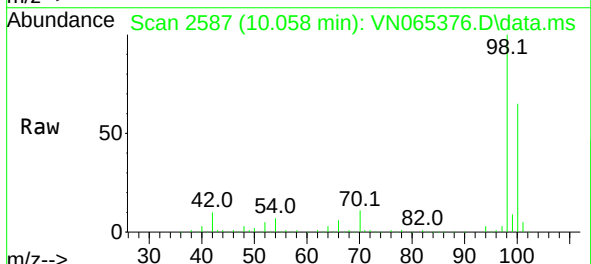
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

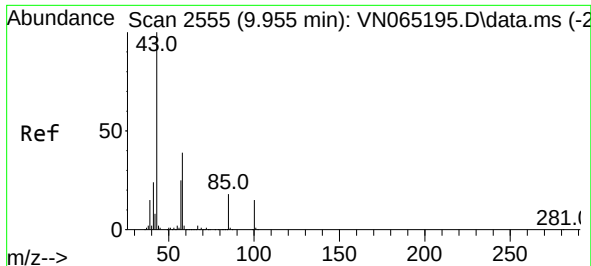
Tgt Ion: 88 Resp: 63696
Ion Ratio Lower Upper
88 100
43 30.0 24.2 36.4
58 66.6 52.5 78.7



#50
Toluene-d8
Concen: 52.06 ug/l
RT: 10.058 min Scan# 2587
Delta R.T. -0.000 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion: 98 Resp: 571575
Ion Ratio Lower Upper
98 100
100 65.2 51.7 77.5

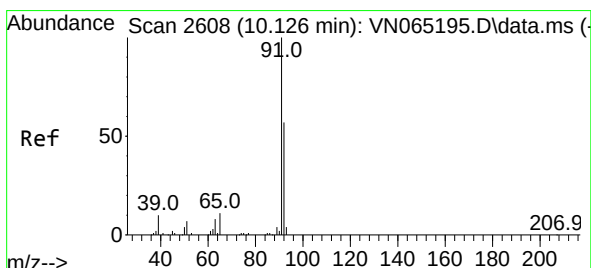
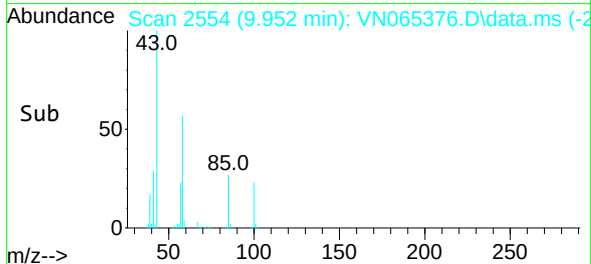
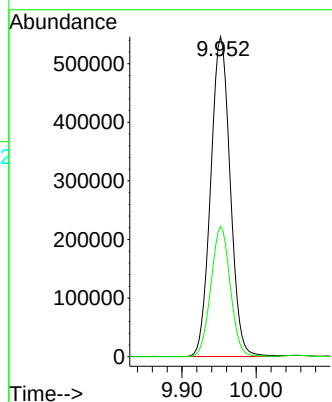
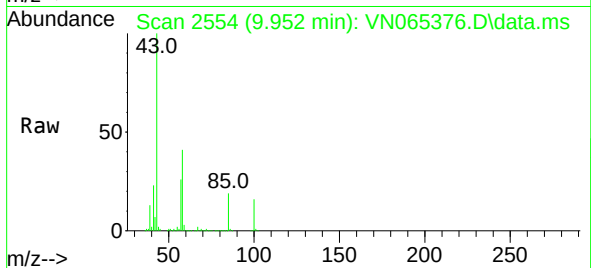




#51
4-Methyl-2-Pentanone
Concen: 235.00 ug/l
RT: 9.952 min Scan# 2554
Delta R.T. -0.003 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

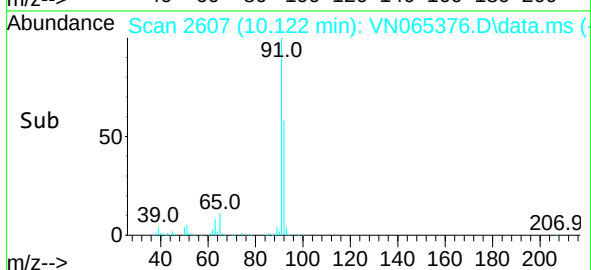
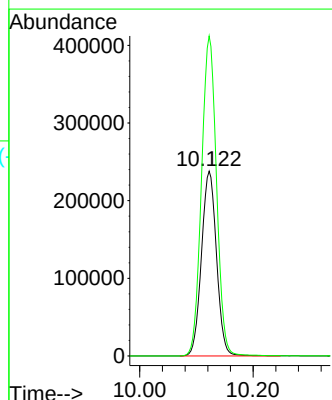
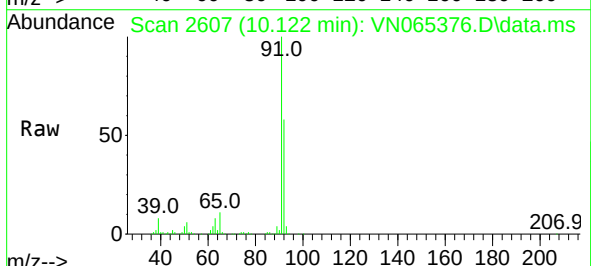
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

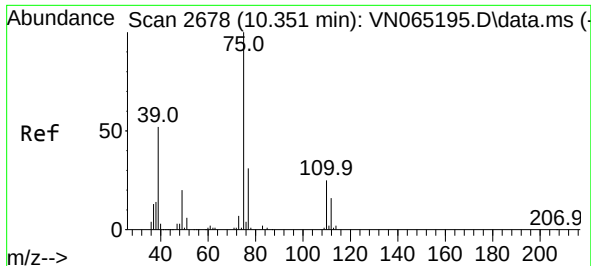
Tgt Ion: 43 Resp: 996590
Ion Ratio Lower Upper
43 100
58 40.4 32.4 48.6



#52
Toluene
Concen: 52.86 ug/l
RT: 10.122 min Scan# 2607
Delta R.T. -0.004 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

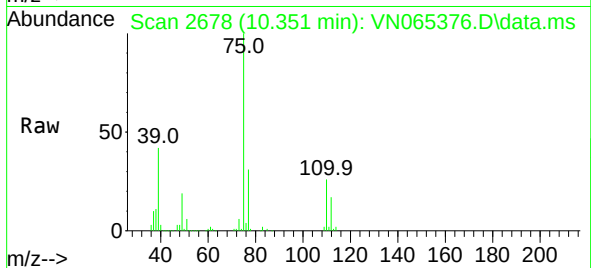
Tgt Ion: 92 Resp: 437580
Ion Ratio Lower Upper
92 100
91 173.1 139.1 208.7



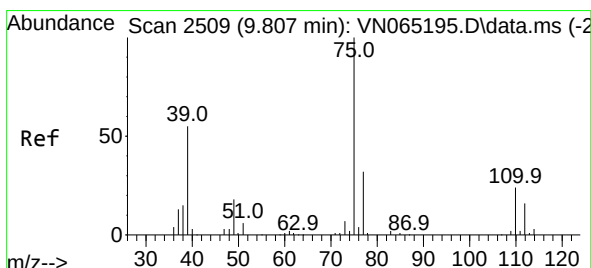
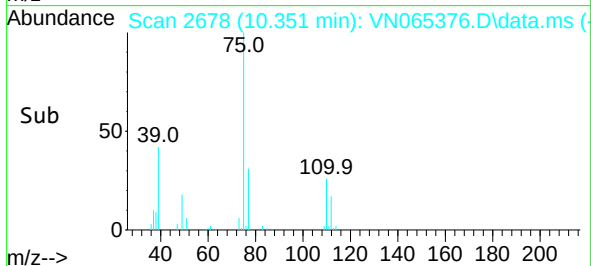
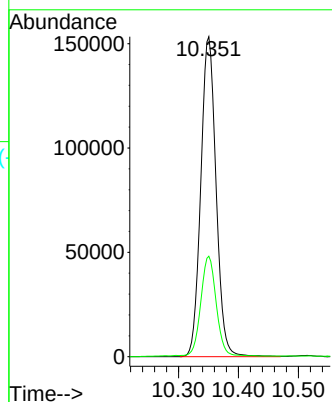


#53
t-1,3-Dichloropropene
Concen: 49.44 ug/l
RT: 10.351 min Scan# 2678
Delta R.T. -0.000 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

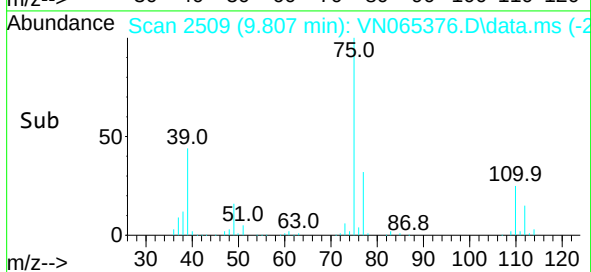
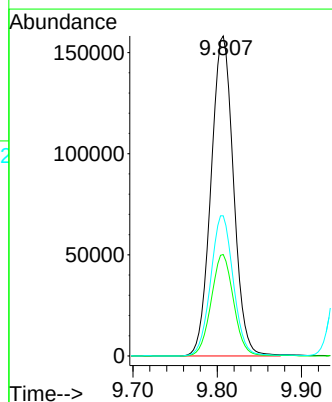
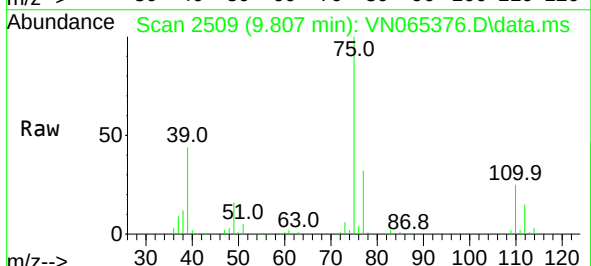


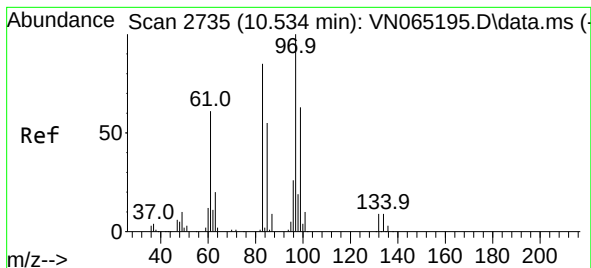
Tgt Ion: 75 Resp: 272440
Ion Ratio Lower Upper
75 100
77 31.2 25.8 38.6



#54
cis-1,3-Dichloropropene
Concen: 50.07 ug/l
RT: 9.807 min Scan# 2509
Delta R.T. 0.000 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion: 75 Resp: 293175
Ion Ratio Lower Upper
75 100
77 31.7 25.5 38.3
39 43.8 35.6 53.4



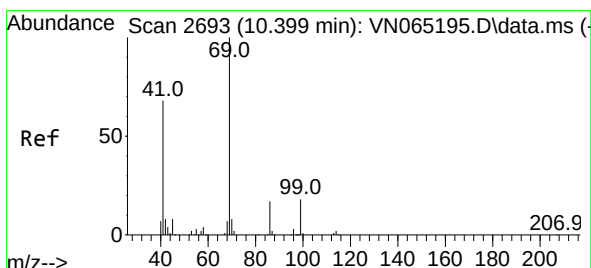
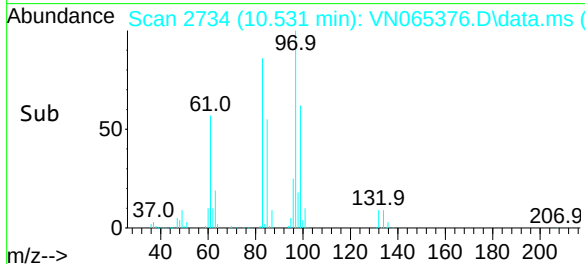
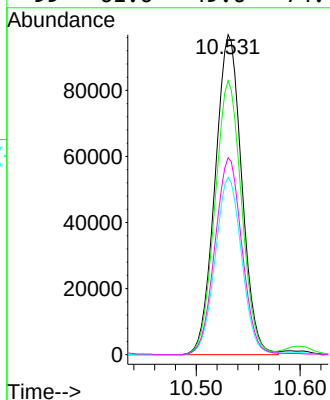
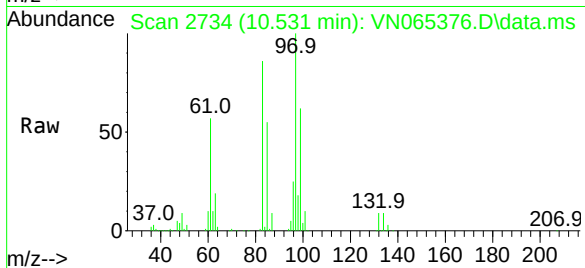


#55
1,1,2-Trichloroethane
Concen: 52.73 ug/l
RT: 10.531 min Scan# 2734
Delta R.T. -0.003 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 97 Resp: 172723

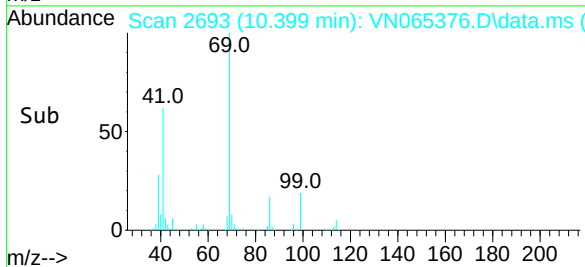
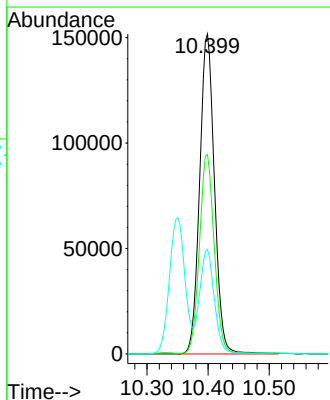
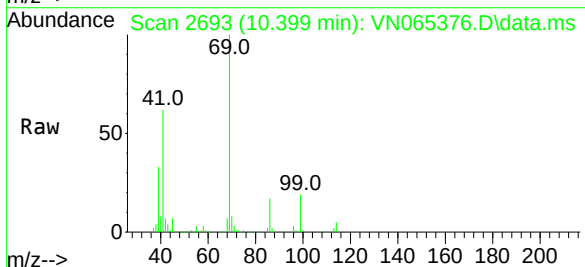
Ion	Ratio	Lower	Upper
97	100		
83	85.6	72.1	108.1
85	55.4	46.8	70.2
99	61.6	49.6	74.4

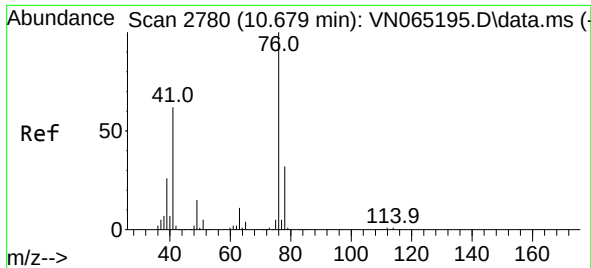


#56
Ethyl methacrylate
Concen: 50.26 ug/l
RT: 10.399 min Scan# 2693
Delta R.T. -0.000 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion: 69 Resp: 255004

Ion	Ratio	Lower	Upper
69	100		
41	62.1	49.4	74.0
39	32.0	25.9	38.9

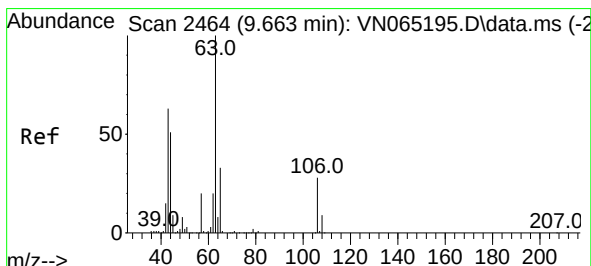
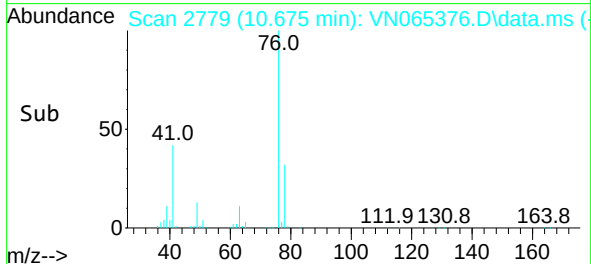
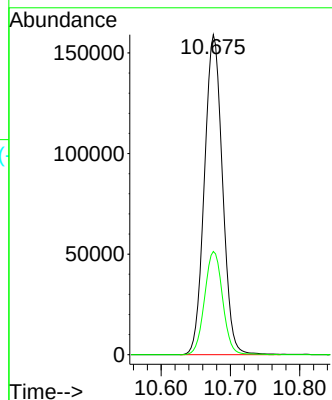
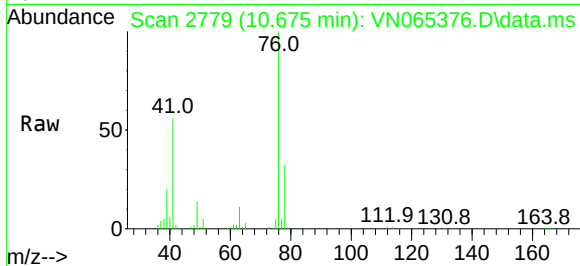




#57
1,3-Dichloropropane
Concen: 53.20 ug/l
RT: 10.675 min Scan# 2779
Delta R.T. -0.004 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

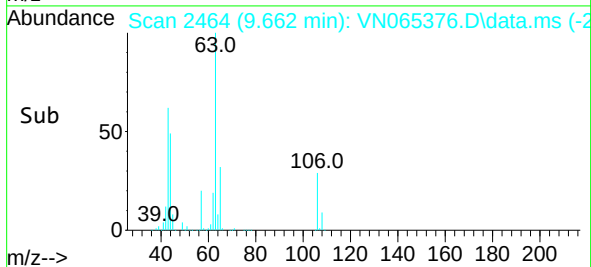
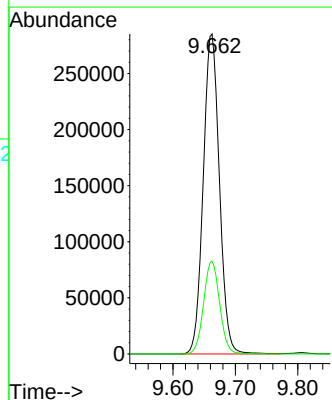
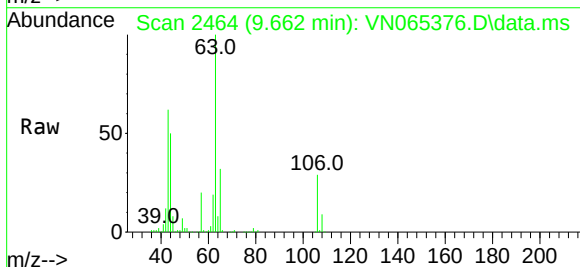
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

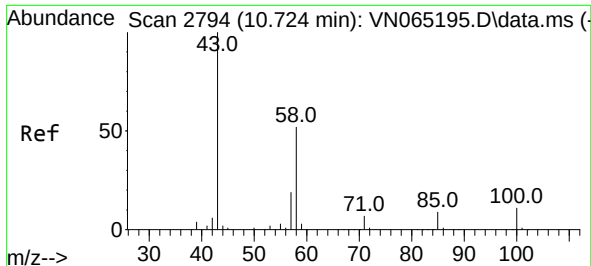
Tgt Ion: 76 Resp: 287566
Ion Ratio Lower Upper
76 100
78 32.2 26.1 39.1



#58
2-Chloroethyl Vinyl ether
Concen: 233.13 ug/l
RT: 9.662 min Scan# 2464
Delta R.T. -0.001 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion: 63 Resp: 514465
Ion Ratio Lower Upper
63 100
106 28.8 22.7 34.1

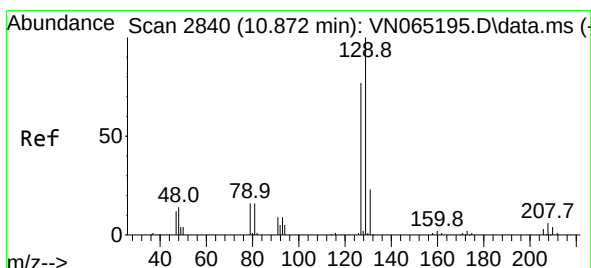
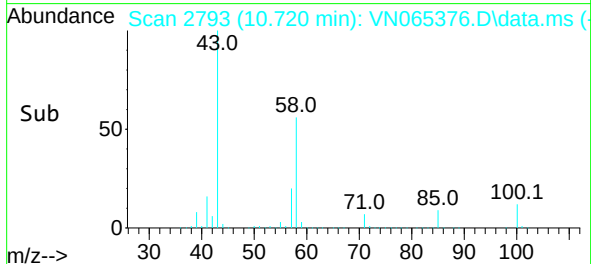
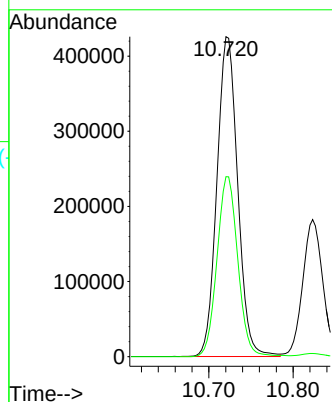
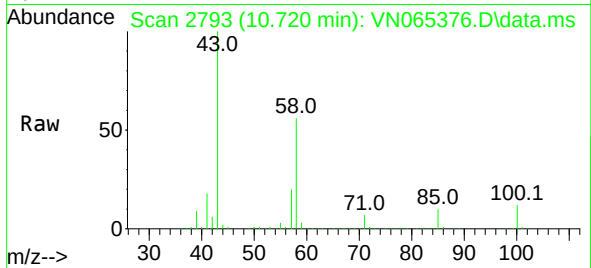




#59
2-Hexanone
Concen: 233.22 ug/l
RT: 10.720 min Scan# 2793
Delta R.T. -0.004 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

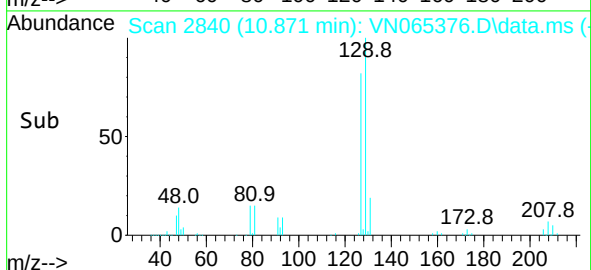
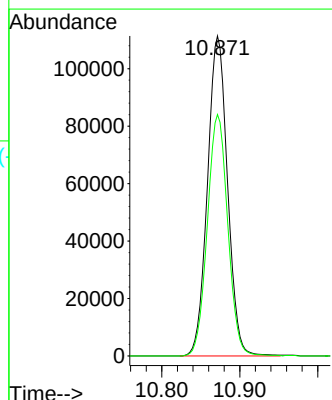
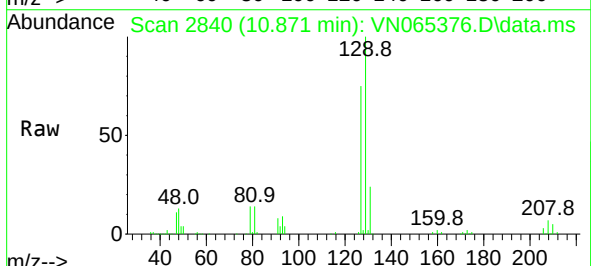
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

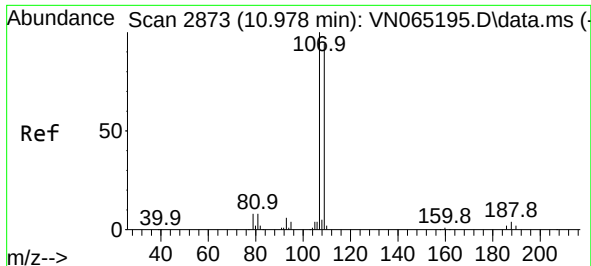
Tgt Ion: 43 Resp: 727092
Ion Ratio Lower Upper
43 100
58 56.5 28.3 84.9



#60
Dibromochloromethane
Concen: 51.01 ug/l
RT: 10.871 min Scan# 2840
Delta R.T. -0.001 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion:129 Resp: 199178
Ion Ratio Lower Upper
129 100
127 76.8 39.1 117.2

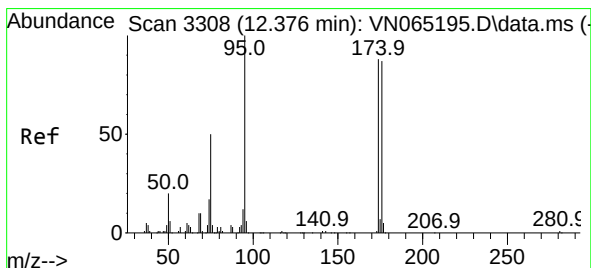
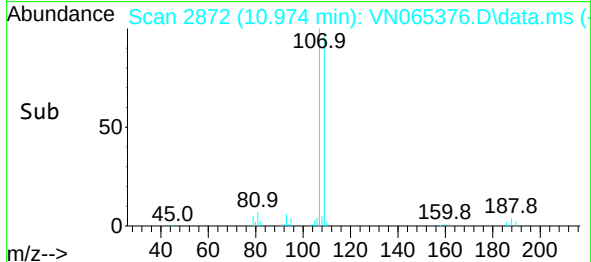
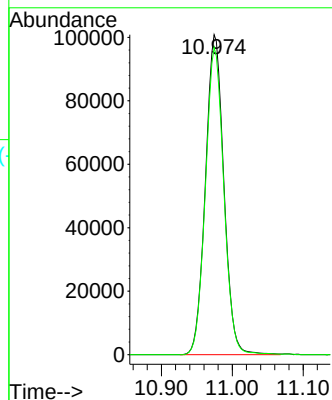
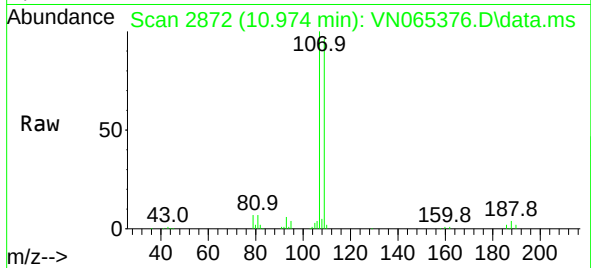




#61
1,2-Dibromoethane
Concen: 51.73 ug/l
RT: 10.974 min Scan# 2872
Delta R.T. -0.004 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

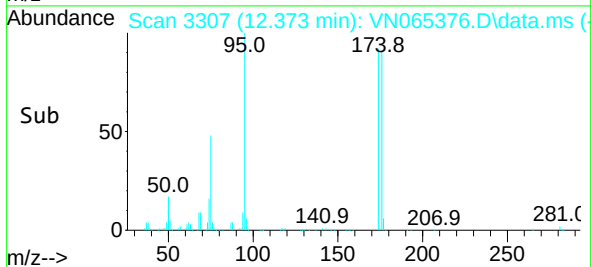
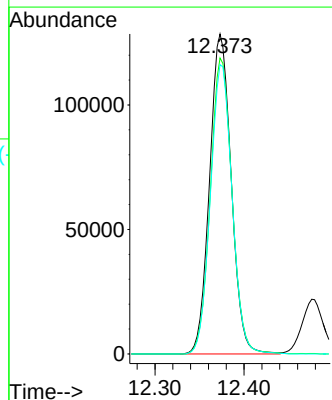
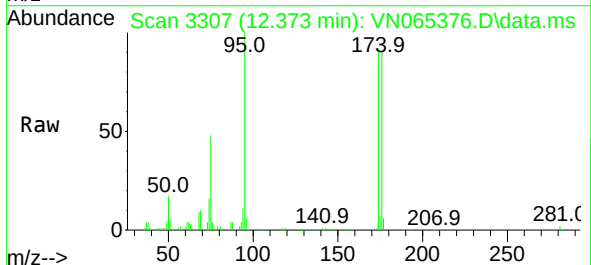
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

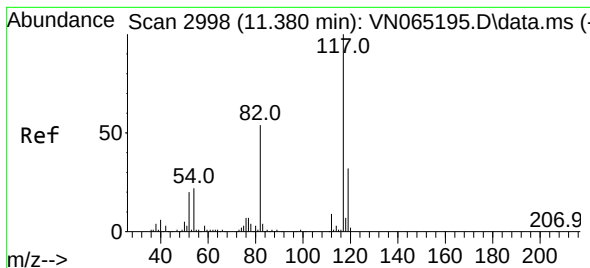
Tgt Ion:107 Resp: 181894
Ion Ratio Lower Upper
107 100
109 95.9 76.0 114.0



#62
4-Bromofluorobenzene
Concen: 49.86 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. -0.003 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion: 95 Resp: 216442
Ion Ratio Lower Upper
95 100
174 92.5 0.0 160.4
176 90.7 0.0 158.4

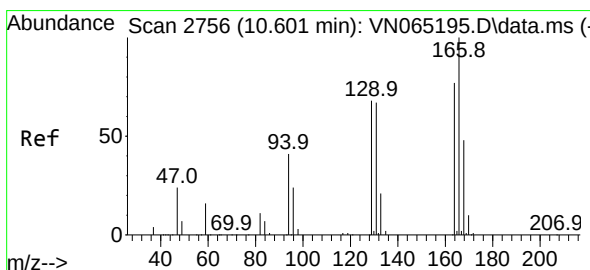
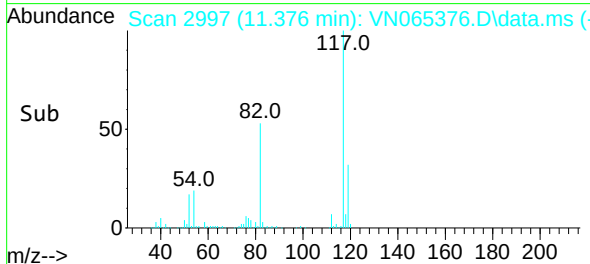
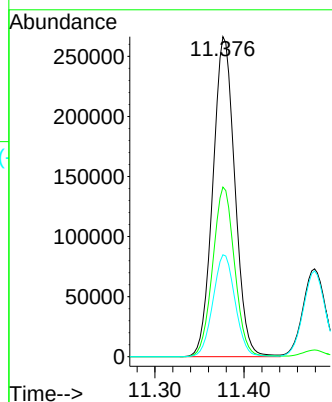
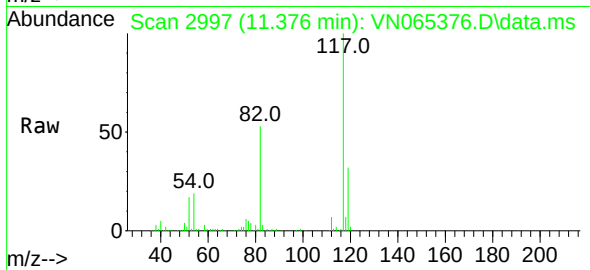




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.376 min Scan# 2997
Delta R.T. -0.004 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

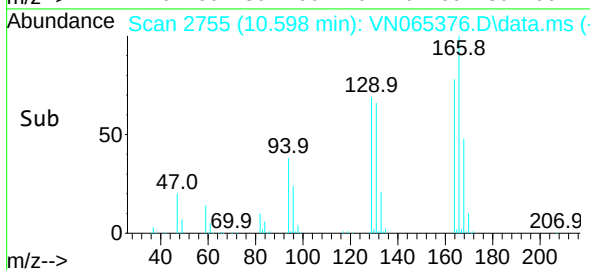
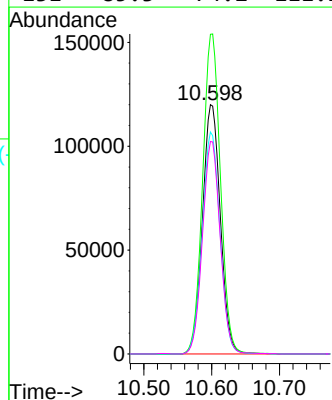
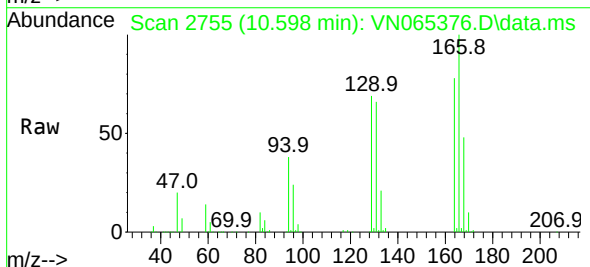
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

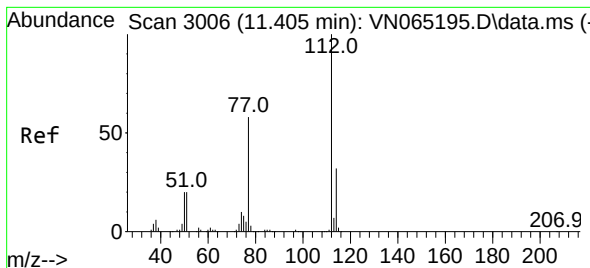
Tgt Ion:117 Resp: 456793
Ion Ratio Lower Upper
117 100
82 53.0 44.2 66.2
119 31.9 25.8 38.6



#64
Tetrachloroethene
Concen: 49.46 ug/l
RT: 10.598 min Scan# 2755
Delta R.T. -0.003 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion:164 Resp: 219420
Ion Ratio Lower Upper
164 100
166 128.3 101.4 152.0
129 89.0 76.1 114.1
131 85.3 74.2 111.2

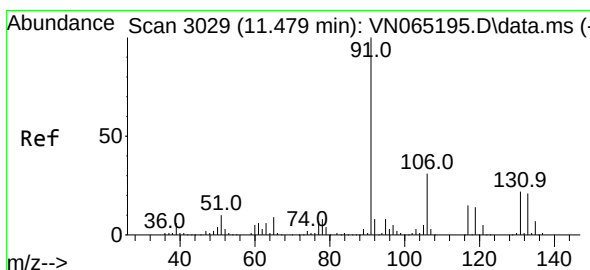
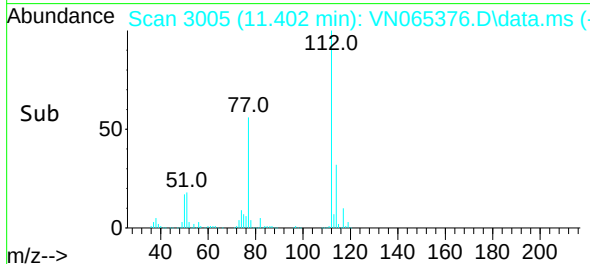
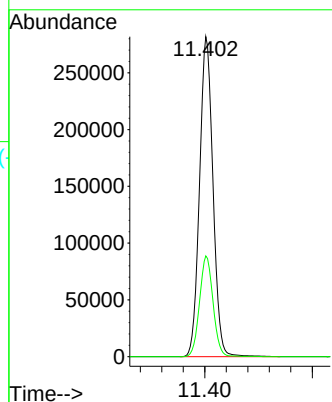
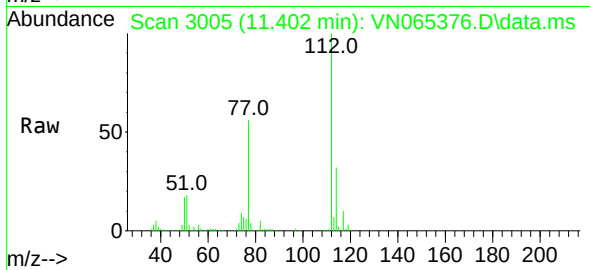




#65
Chlorobenzene
Concen: 52.53 ug/l
RT: 11.402 min Scan# 3005
Delta R.T. -0.003 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

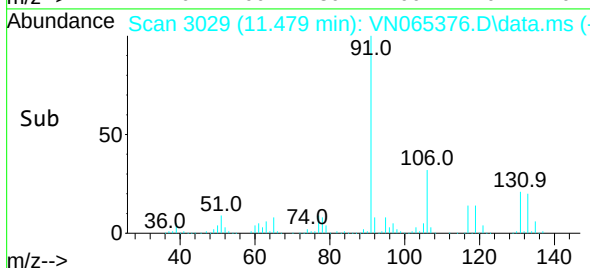
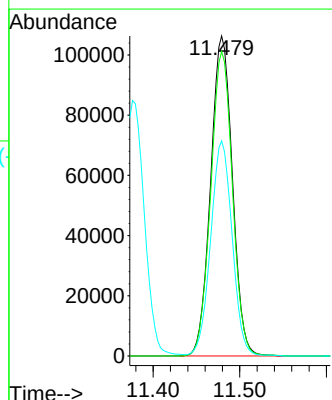
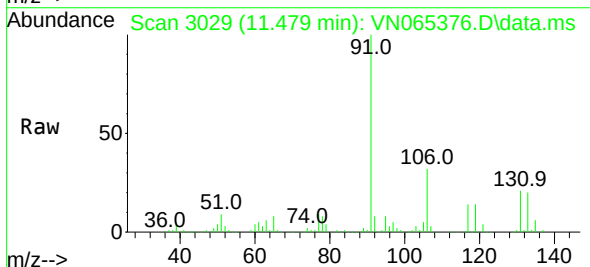
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

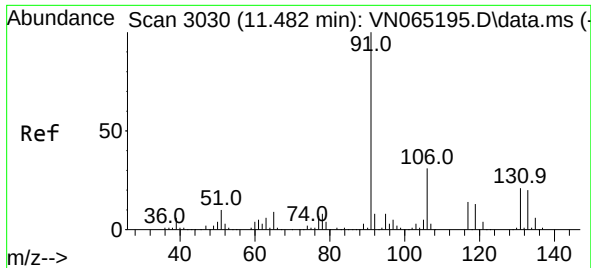
Tgt Ion:112 Resp: 488417
Ion Ratio Lower Upper
112 100
114 31.5 25.1 37.7



#66
1,1,1,2-Tetrachloroethane
Concen: 51.33 ug/l
RT: 11.479 min Scan# 3029
Delta R.T. 0.000 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion:131 Resp: 185713
Ion Ratio Lower Upper
131 100
133 94.8 47.5 142.5
119 66.5 33.3 99.8

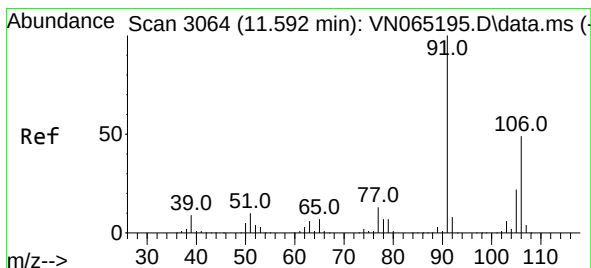
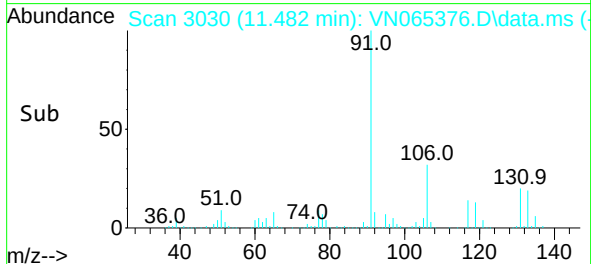
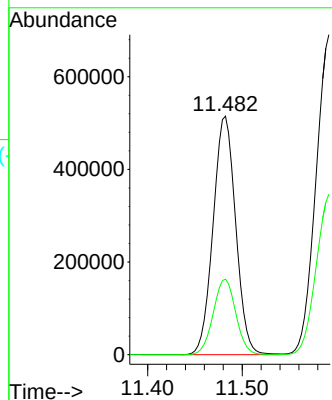
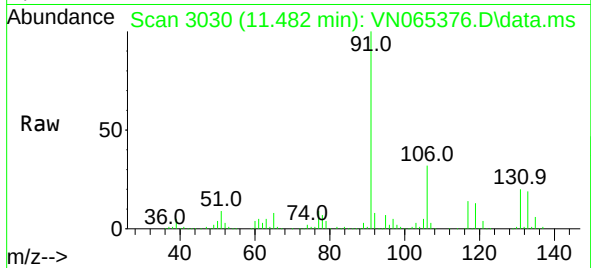




#67
Ethyl Benzene
Concen: 50.97 ug/l
RT: 11.482 min Scan# 3030
Delta R.T. 0.000 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

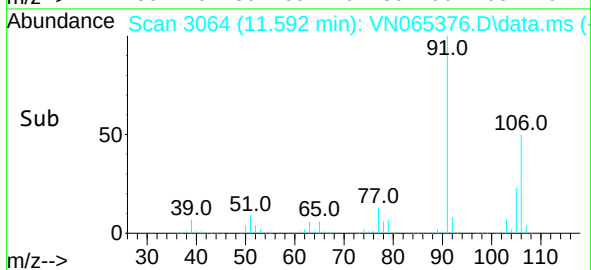
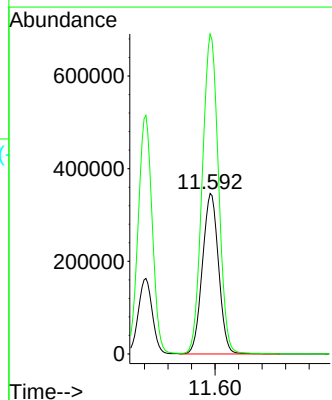
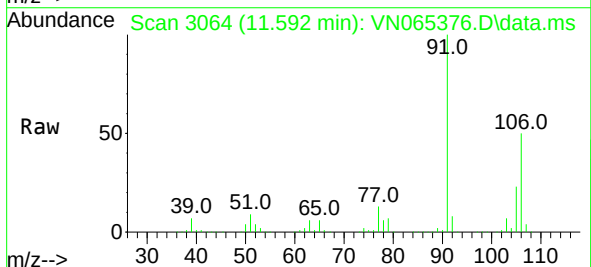
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

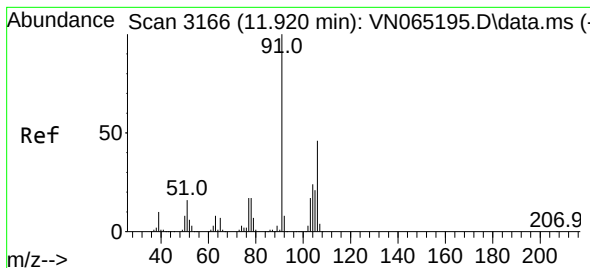
Tgt Ion: 91 Resp: 853904
Ion Ratio Lower Upper
91 100
106 31.7 25.2 37.8



#68
m/p-Xylenes
Concen: 104.82 ug/l
RT: 11.592 min Scan# 3064
Delta R.T. -0.000 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion: 106 Resp: 661585
Ion Ratio Lower Upper
106 100
91 200.1 161.0 241.4

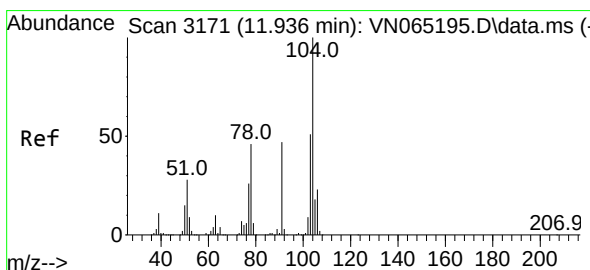
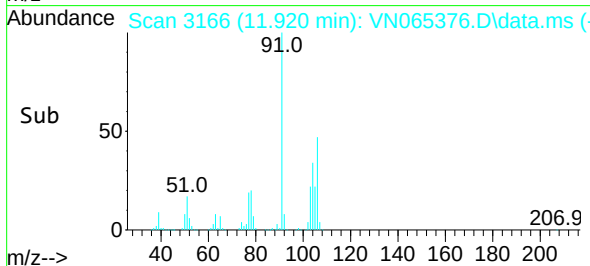
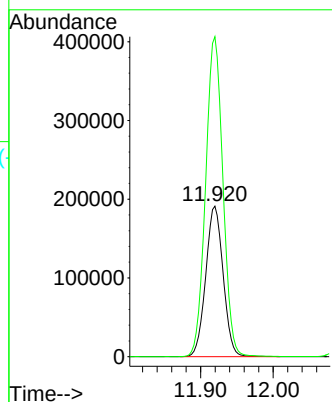
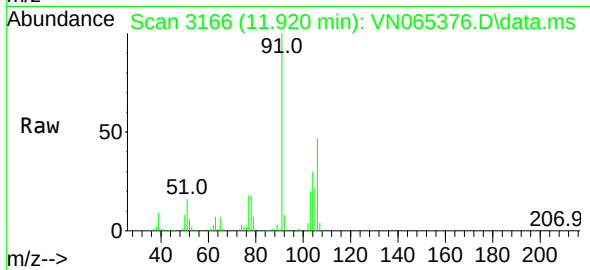




#69
o-Xylene
Concen: 51.94 ug/l
RT: 11.920 min Scan# 3166
Delta R.T. -0.000 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

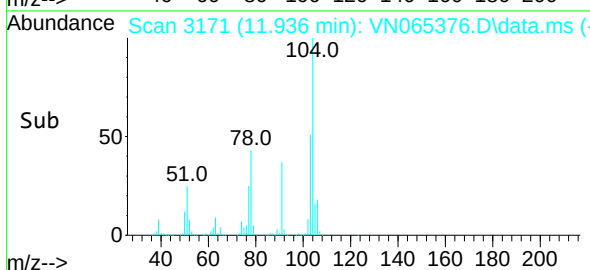
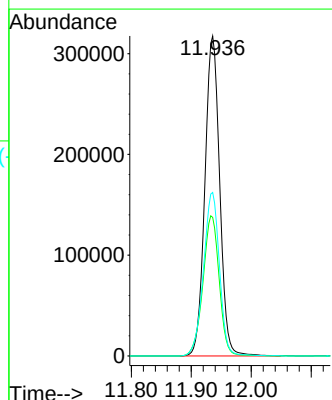
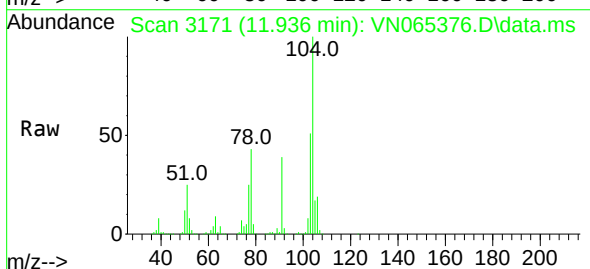
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

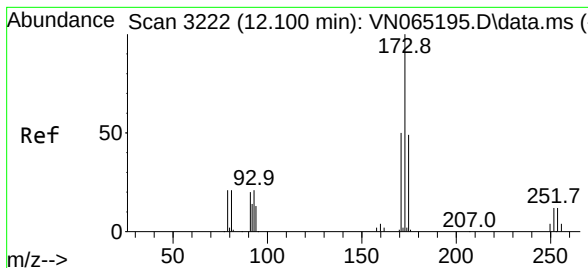
Tgt Ion:106 Resp: 318228
Ion Ratio Lower Upper
106 100
91 212.1 105.5 316.5



#70
Styrene
Concen: 53.52 ug/l
RT: 11.936 min Scan# 3171
Delta R.T. -0.000 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion:104 Resp: 547216
Ion Ratio Lower Upper
104 100
78 48.1 39.0 58.6
103 55.3 44.3 66.5

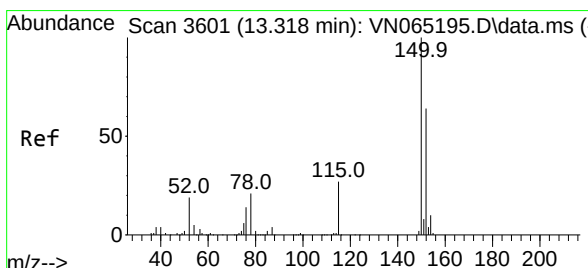
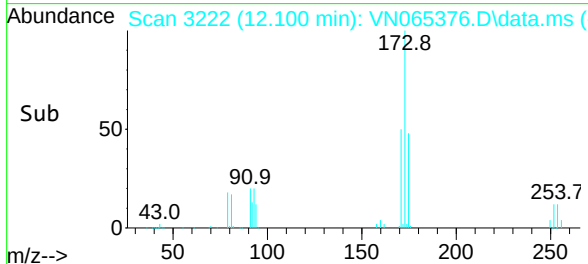
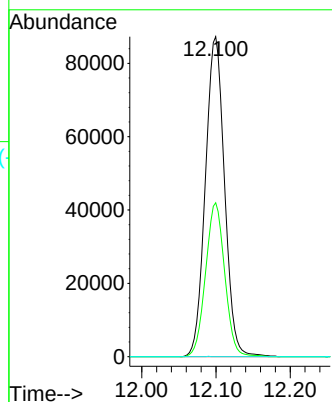
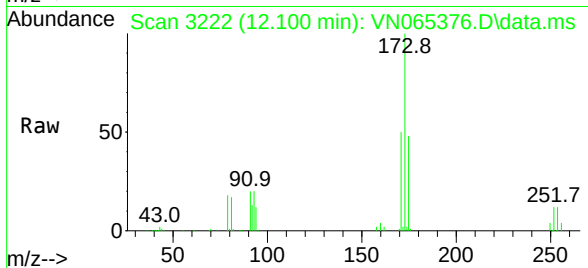




#71
Bromoform
Concen: 50.17 ug/l
RT: 12.100 min Scan# 3222
Delta R.T. -0.000 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

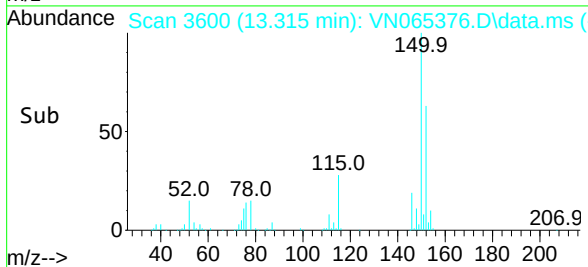
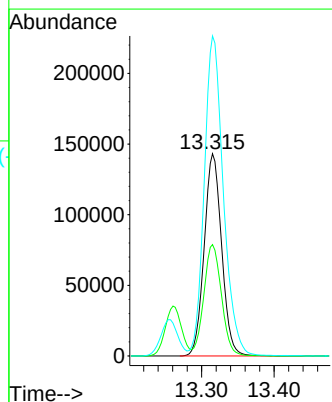
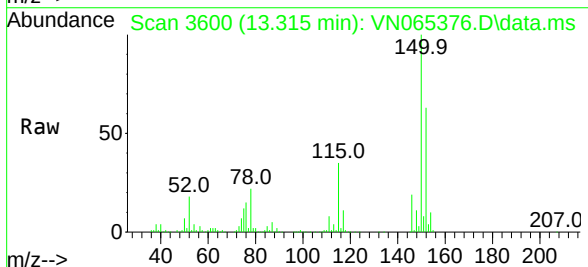
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

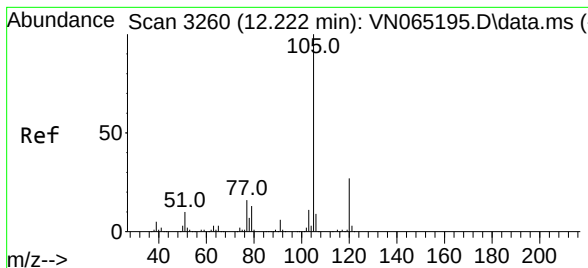
Tgt Ion:173 Resp: 156272
Ion Ratio Lower Upper
173 100
175 48.1 24.3 72.8
254 0.0 0.0 0.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.315 min Scan# 3600
Delta R.T. -0.003 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion:152 Resp: 239309
Ion Ratio Lower Upper
152 100
115 55.6 29.7 89.1
150 172.9 0.0 350.6





#73

Isopropylbenzene

Concen: 46.48 ug/l

RT: 12.222 min Scan# 3260

Delta R.T. -0.000 min

Lab File: VN065376.D

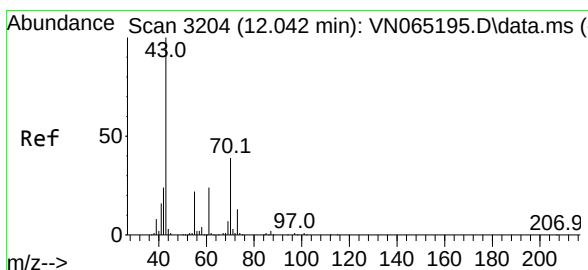
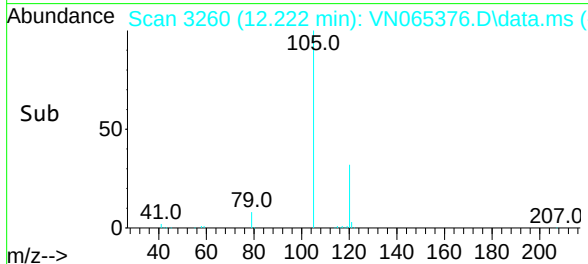
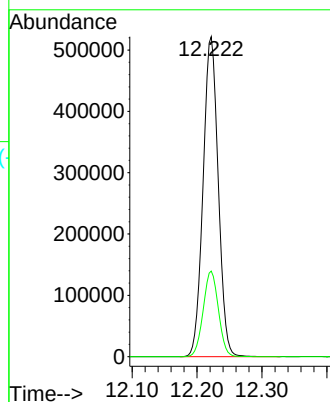
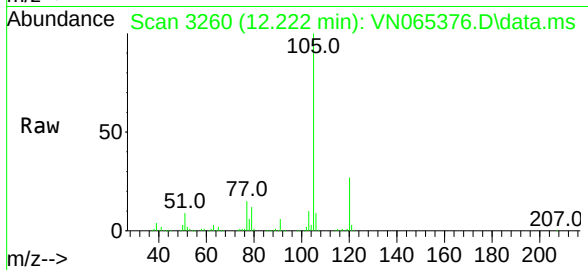
Acq: 4 Jan 2021 15:08

Tgt Ion:105 Resp: 847184

Ion Ratio Lower Upper

105 100

120 26.9 13.3 39.9



#74

N-ethyl acetate

Concen: 42.56 ug/l

RT: 12.042 min Scan# 3204

Delta R.T. -0.000 min

Lab File: VN065376.D

Acq: 4 Jan 2021 15:08

Tgt Ion: 43 Resp: 308874

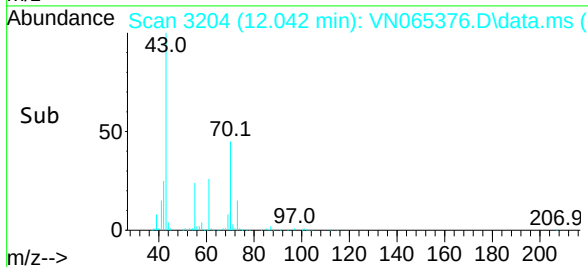
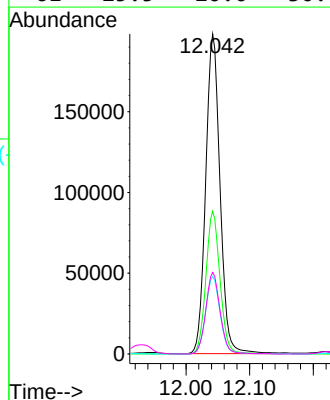
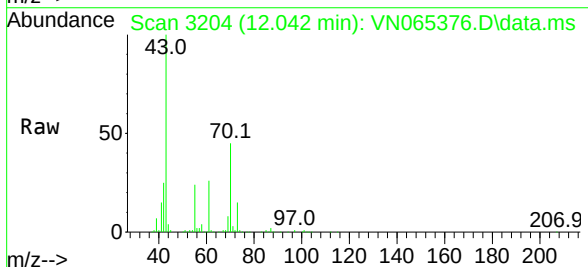
Ion Ratio Lower Upper

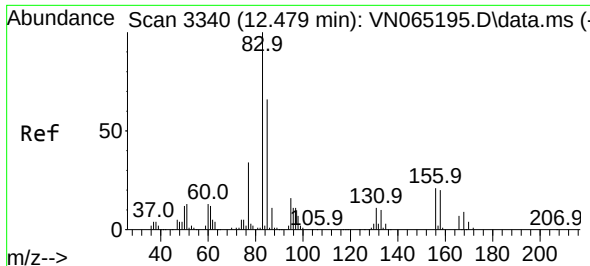
43 100

70 44.0 34.5 51.7

55 24.5 20.4 30.6

61 25.5 20.0 30.0

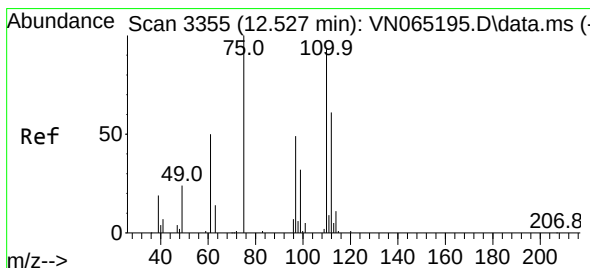
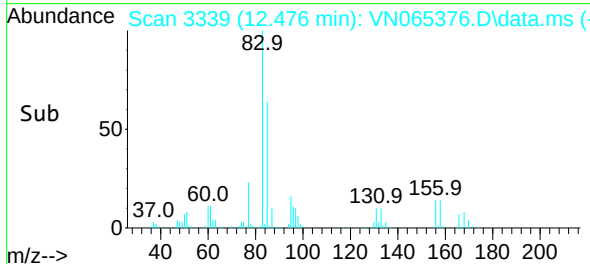
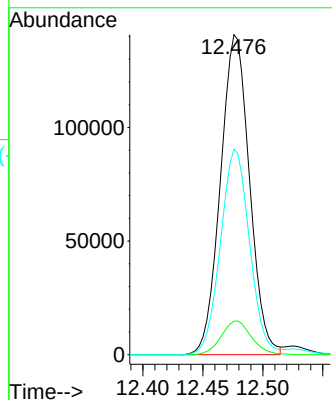
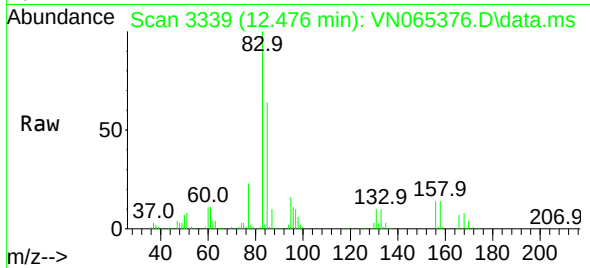




#75
1,1,2,2-Tetrachloroethane
Concen: 48.30 ug/l
RT: 12.476 min Scan# 3339
Delta R.T. -0.003 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

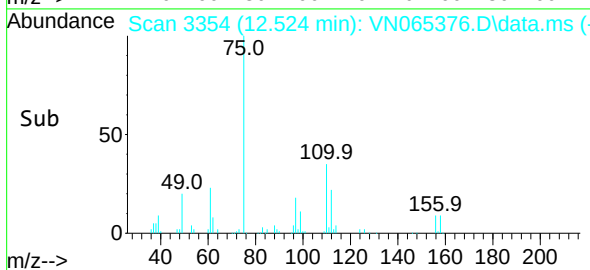
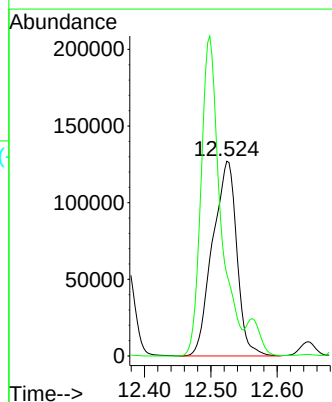
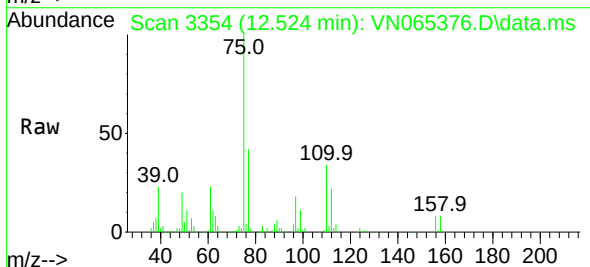
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

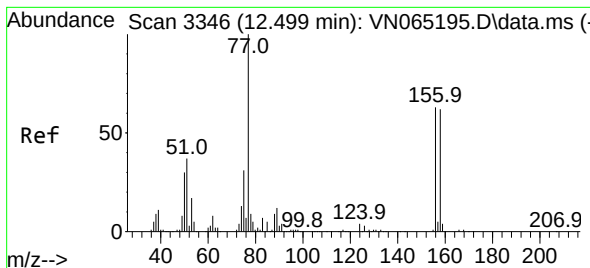
Tgt Ion: 83 Resp: 237363
Ion Ratio Lower Upper
83 100
131 10.9 5.1 15.3
85 64.2 33.0 99.0



#76
1,2,3-Trichloropropane
Concen: 66.15 ug/l
RT: 12.524 min Scan# 3354
Delta R.T. -0.003 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion: 75 Resp: 322979
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0

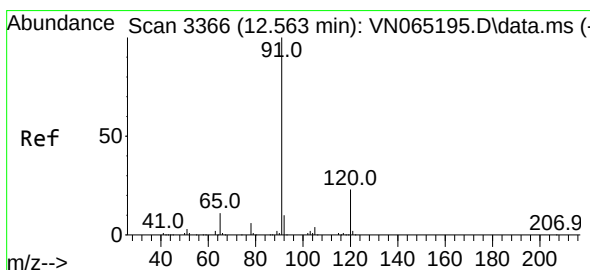
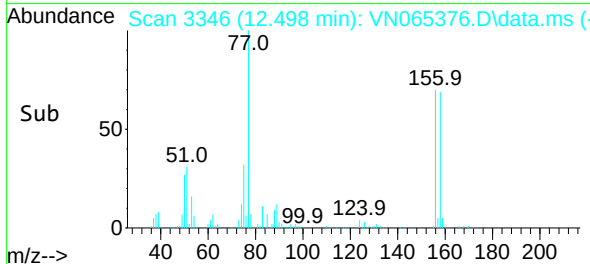
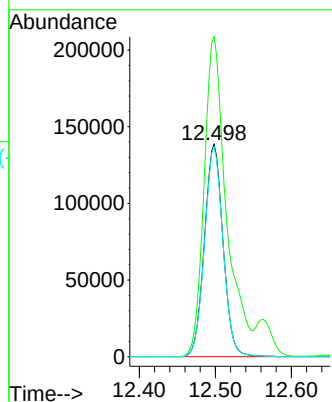
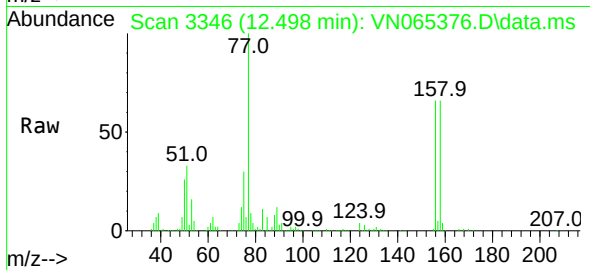




#77
Bromobenzene
Concen: 49.41 ug/l
RT: 12.498 min Scan# 3346
Delta R.T. -0.001 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

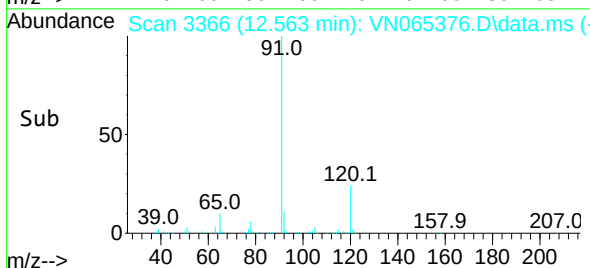
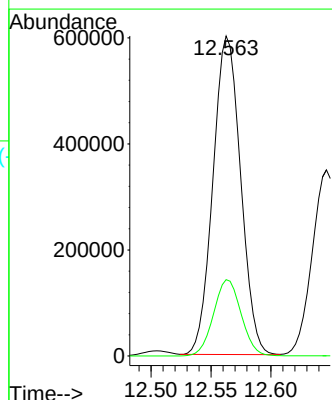
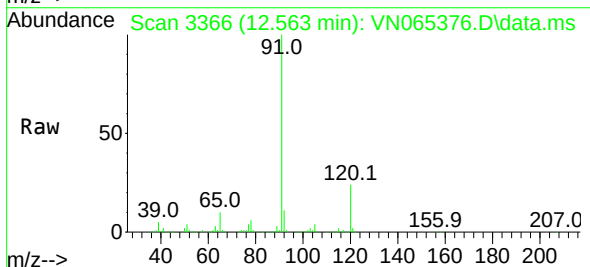
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

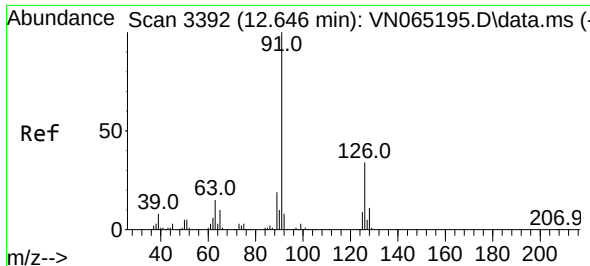
Tgt Ion:156 Resp: 235323
Ion Ratio Lower Upper
156 100
77 181.2 101.3 303.7
158 98.4 48.2 144.6



#78
n-propylbenzene
Concen: 46.77 ug/l
RT: 12.563 min Scan# 3366
Delta R.T. -0.000 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion: 91 Resp: 962390
Ion Ratio Lower Upper
91 100
120 24.0 11.6 34.7

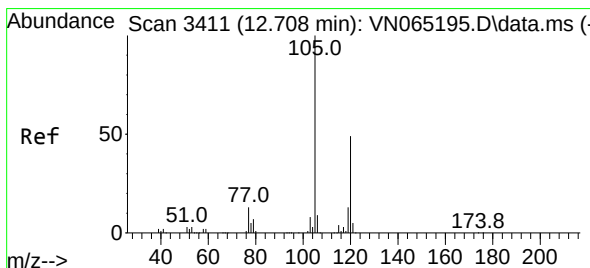
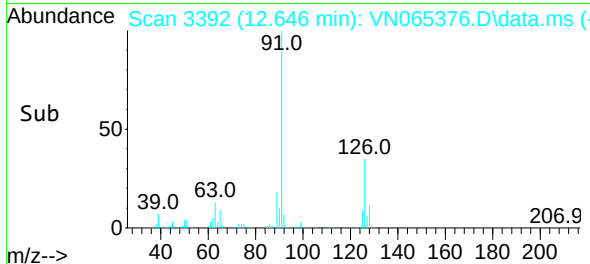
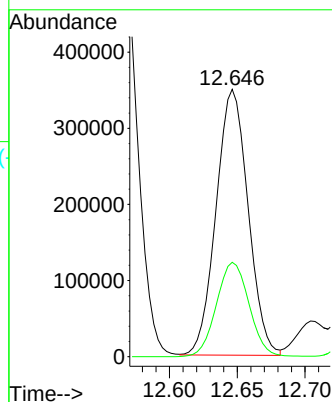
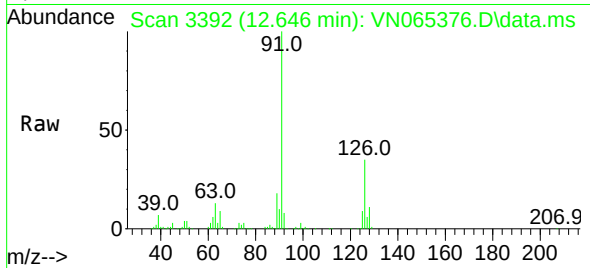




#79
2-Chlorotoluene
Concen: 47.40 ug/l
RT: 12.646 min Scan# 3392
Delta R.T. 0.000 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

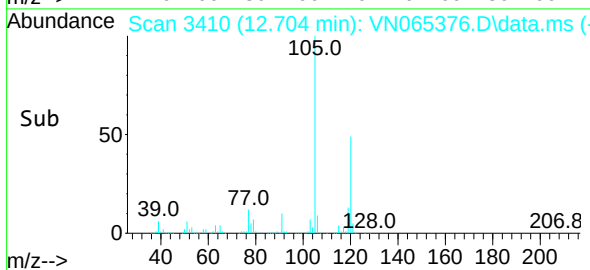
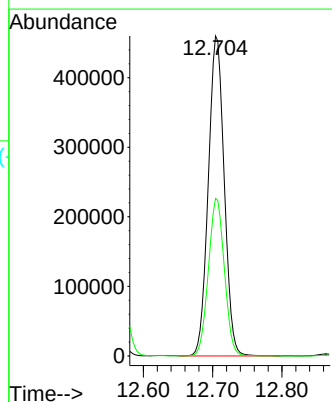
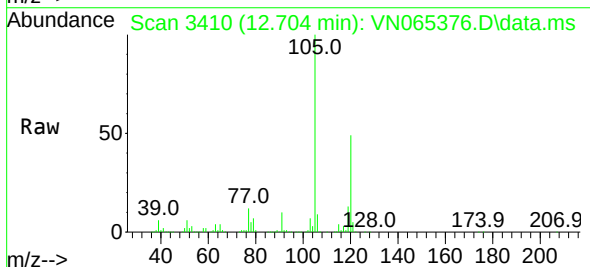
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

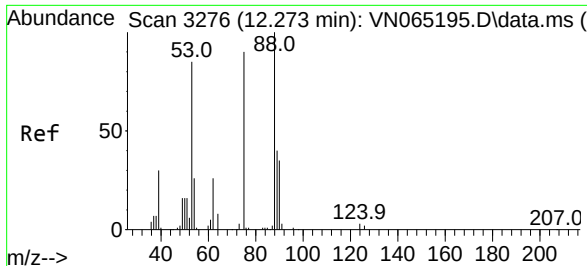
Tgt Ion: 91 Resp: 574315
Ion Ratio Lower Upper
91 100
126 36.2 17.2 51.6



#80
1,3,5-Trimethylbenzene
Concen: 47.06 ug/l
RT: 12.704 min Scan# 3410
Delta R.T. -0.004 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion: 105 Resp: 731486
Ion Ratio Lower Upper
105 100
120 49.3 24.6 73.6

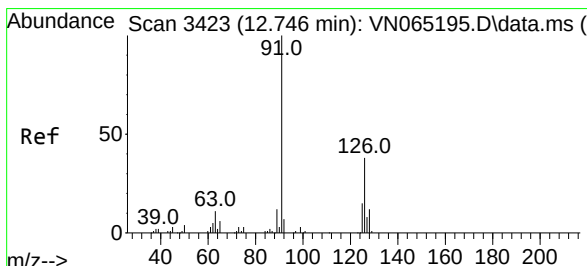
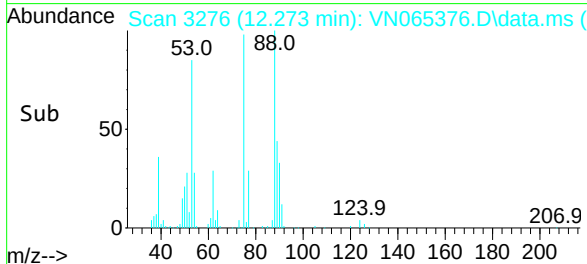
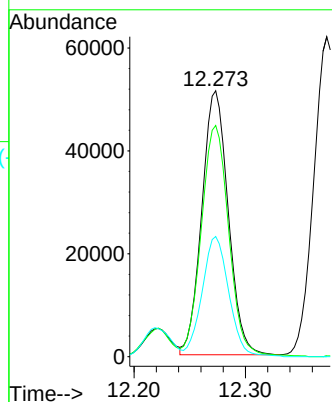
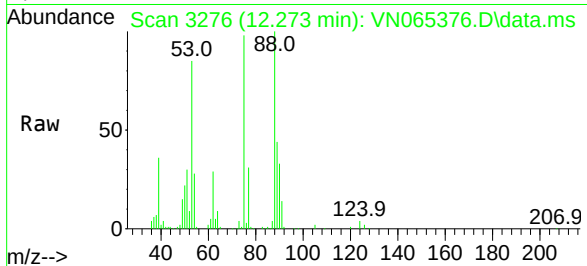




#81
trans-1,4-Dichloro-2-butene
Concen: 43.68 ug/l
RT: 12.273 min Scan# 3276
Delta R.T. 0.000 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

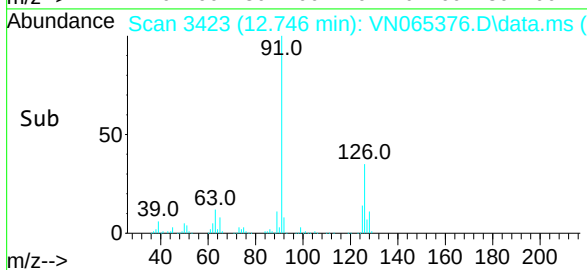
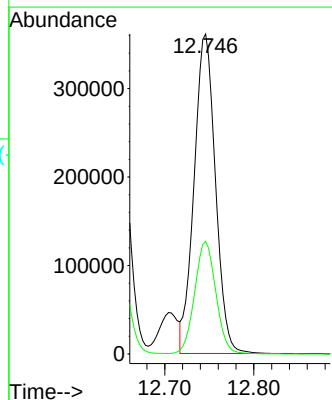
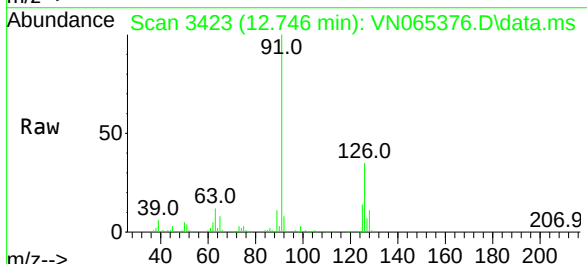
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

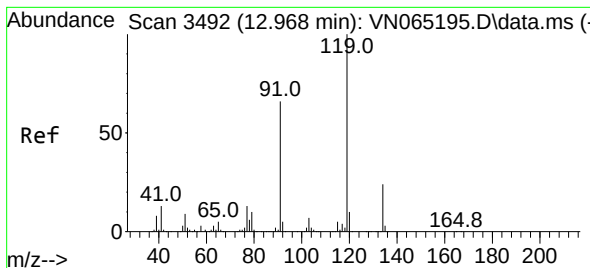
Tgt Ion: 75 Resp: 84574
Ion Ratio Lower Upper
75 100
53 91.8 67.0 100.4
89 46.1 39.6 59.4



#82
4-Chlorotoluene
Concen: 48.14 ug/l
RT: 12.746 min Scan# 3423
Delta R.T. -0.000 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion: 91 Resp: 600617
Ion Ratio Lower Upper
91 100
126 35.3 16.9 50.7

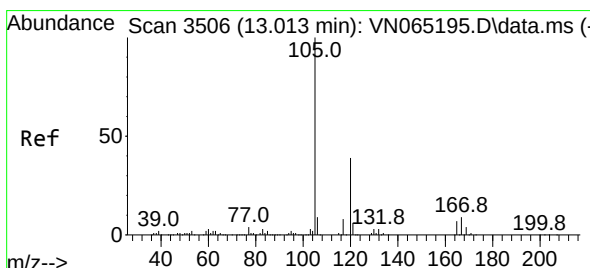
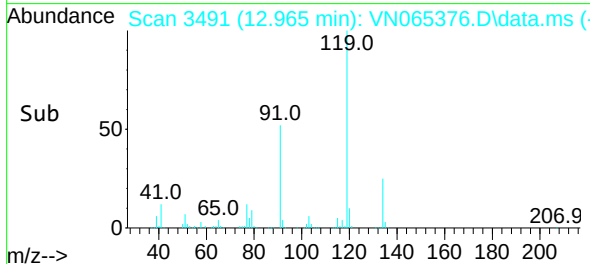
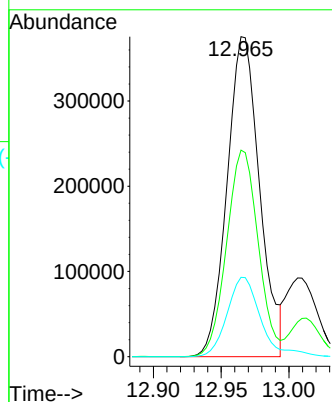
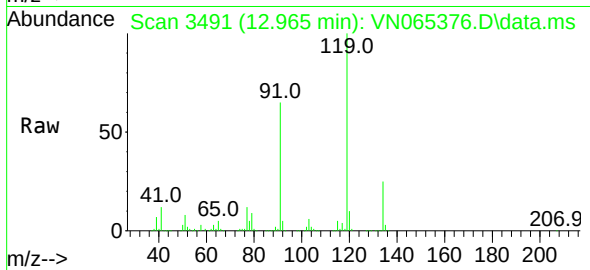




#83
tert-Butylbenzene
Concen: 47.38 ug/l
RT: 12.965 min Scan# 3491
Delta R.T. -0.003 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

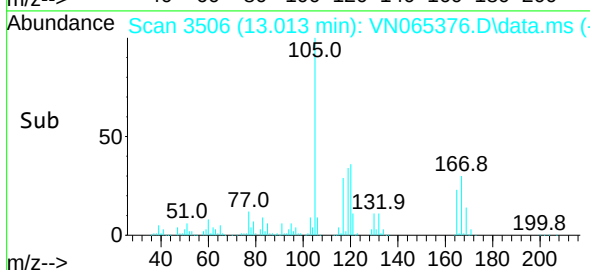
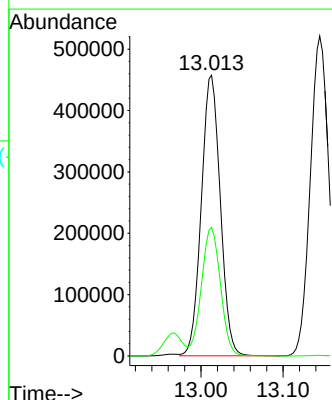
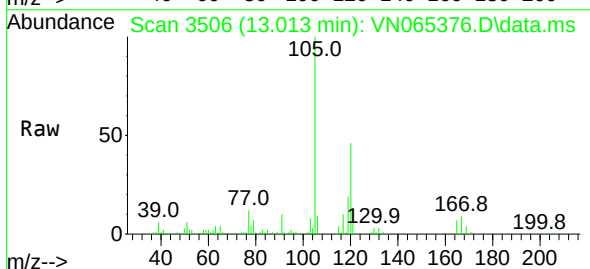
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

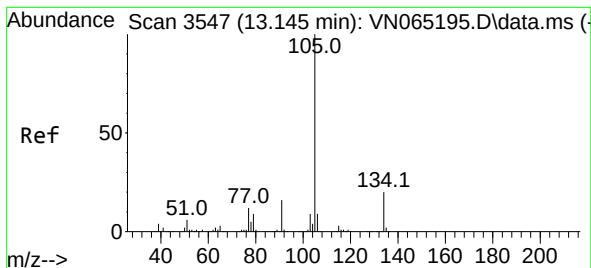
Tgt Ion:119 Resp: 627317
Ion Ratio Lower Upper
119 100
91 62.7 32.3 96.8
134 25.7 12.6 37.6



#84
1,2,4-Trimethylbenzene
Concen: 48.52 ug/l
RT: 13.013 min Scan# 3506
Delta R.T. -0.000 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion:105 Resp: 734213
Ion Ratio Lower Upper
105 100
120 46.1 23.1 69.2

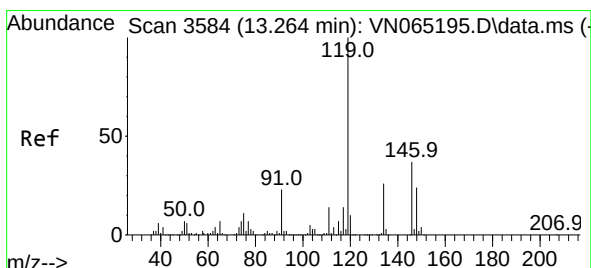
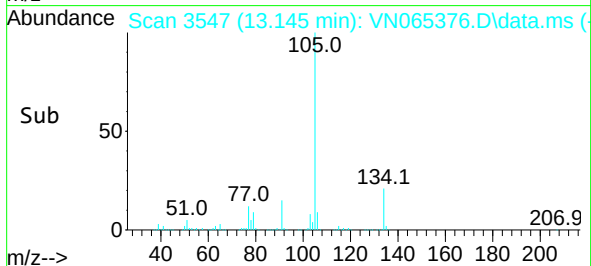
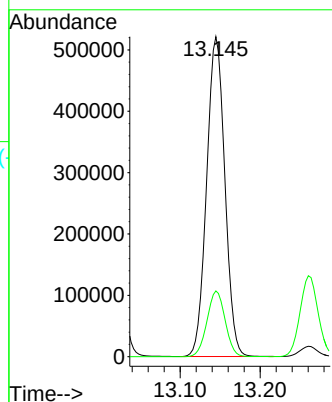
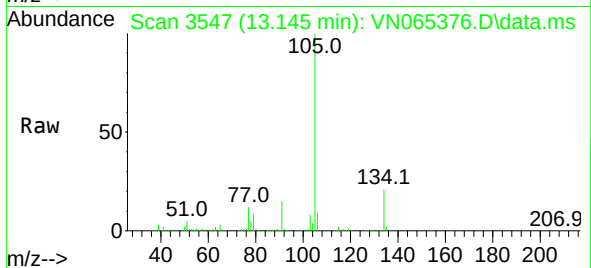




#85
 sec-Butylbenzene
 Concen: 47.06 ug/l
 RT: 13.145 min Scan# 3547
 Delta R.T. -0.000 min
 Lab File: VN065376.D
 Acq: 4 Jan 2021 15:08

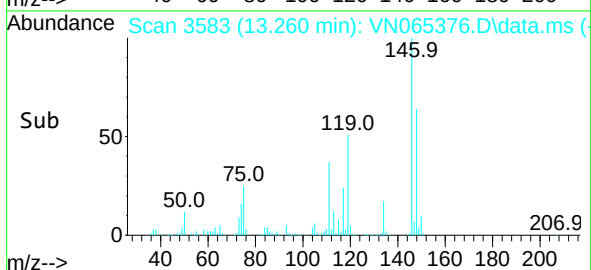
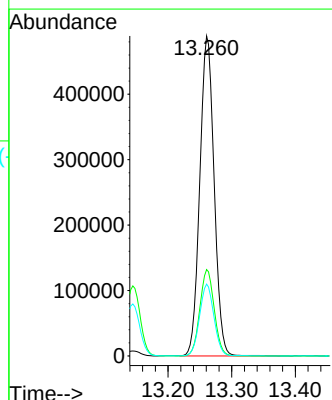
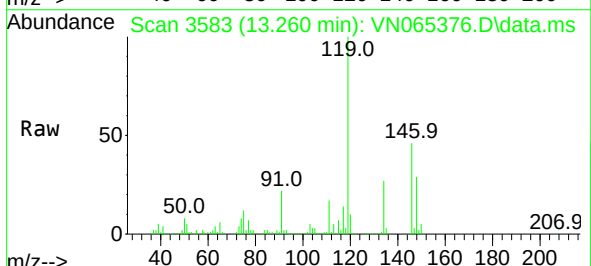
Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050EC

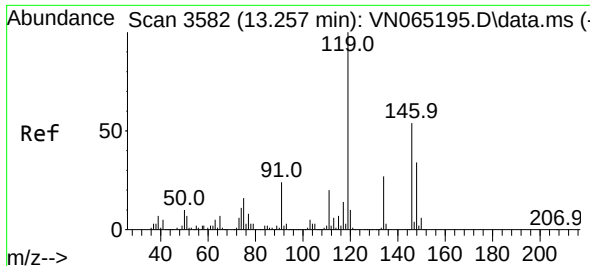
Tgt Ion:105 Resp: 826846
 Ion Ratio Lower Upper
 105 100
 134 20.4 10.1 30.1



#86
 p-Isopropyltoluene
 Concen: 47.46 ug/l
 RT: 13.260 min Scan# 3583
 Delta R.T. -0.004 min
 Lab File: VN065376.D
 Acq: 4 Jan 2021 15:08

Tgt Ion:119 Resp: 764334
 Ion Ratio Lower Upper
 119 100
 134 27.1 13.1 39.1
 91 22.4 11.5 34.5





#87

1,3-Dichlorobenzene

Concen: 51.35 ug/l

RT: 13.254 min Scan# 3581

Delta R.T. -0.003 min

Lab File: VN065376.D

Acq: 4 Jan 2021 15:08

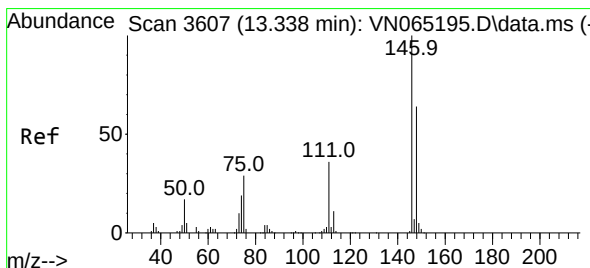
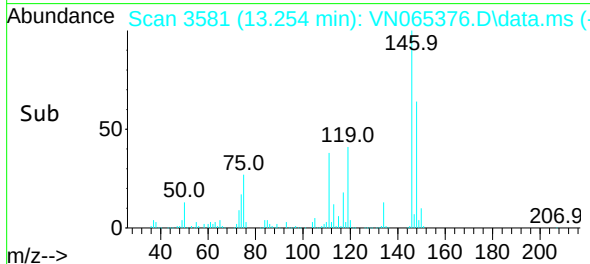
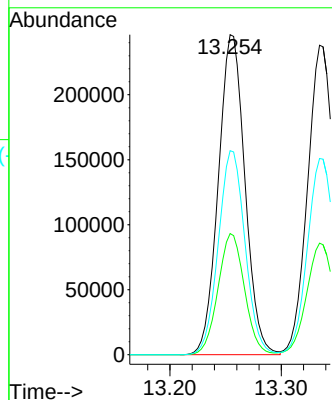
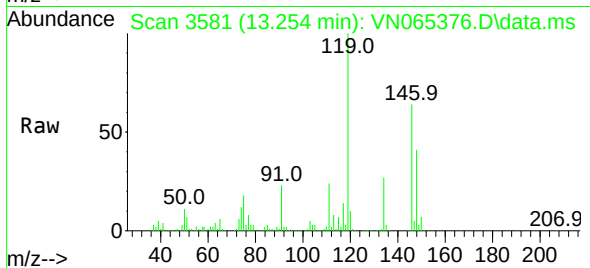
Tgt Ion:146 Resp: 409057

Ion Ratio Lower Upper

146 100

111 37.6 20.6 61.9

148 64.0 31.9 95.5



#88

1,4-Dichlorobenzene

Concen: 50.88 ug/l

RT: 13.334 min Scan# 3606

Delta R.T. -0.004 min

Lab File: VN065376.D

Acq: 4 Jan 2021 15:08

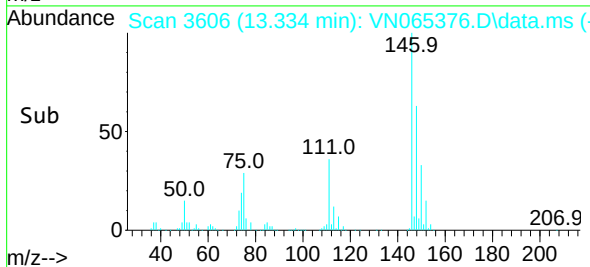
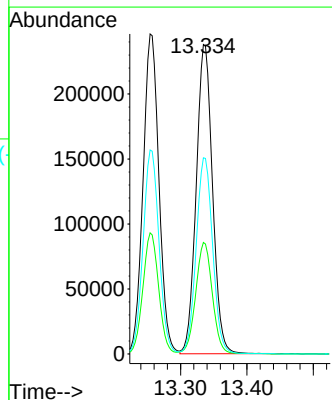
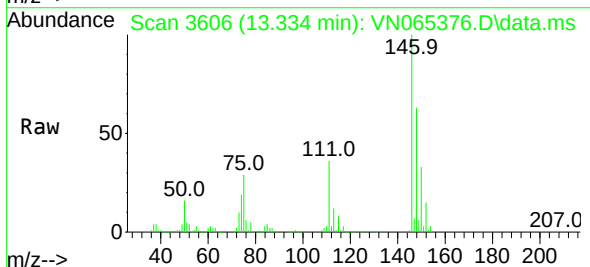
Tgt Ion:146 Resp: 406900

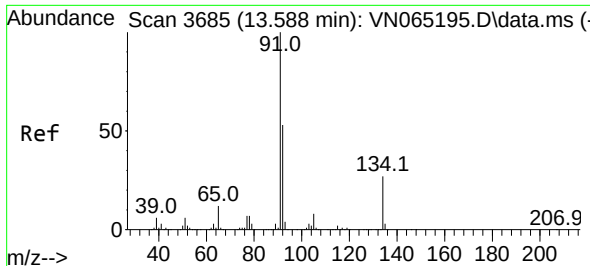
Ion Ratio Lower Upper

146 100

111 36.5 19.8 59.3

148 64.1 31.9 95.5

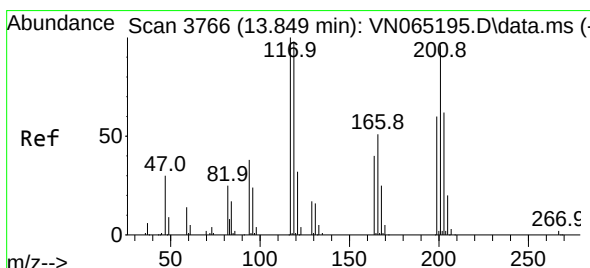
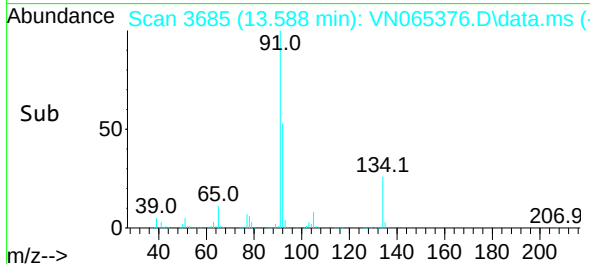
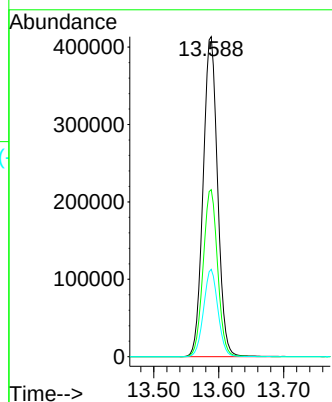
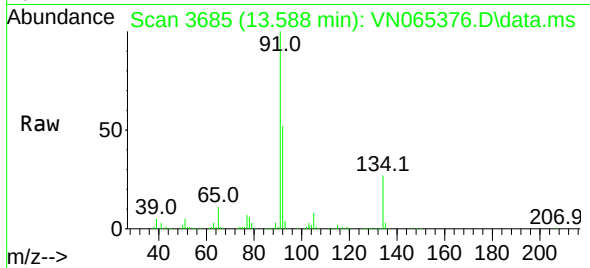




#89
n-Butylbenzene
Concen: 46.60 ug/l
RT: 13.588 min Scan# 3685
Delta R.T. 0.000 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

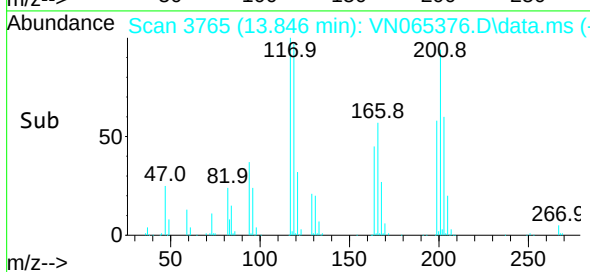
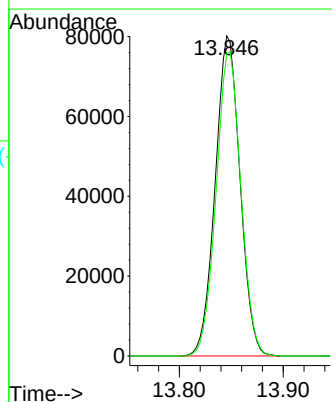
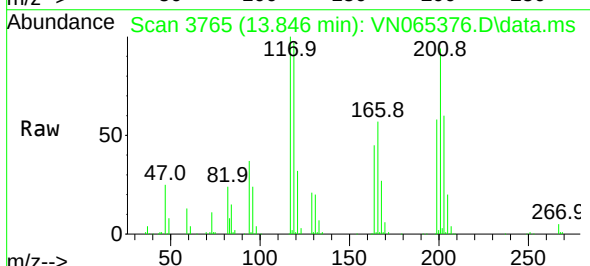
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

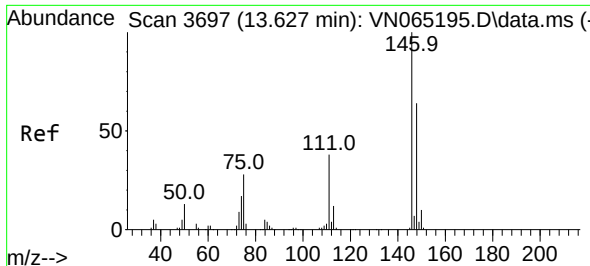
Tgt Ion: 91 Resp: 641546
Ion Ratio Lower Upper
91 100
92 52.3 26.0 78.0
134 27.1 12.9 38.6



#90
Hexachloroethane
Concen: 48.01 ug/l
RT: 13.846 min Scan# 3765
Delta R.T. -0.003 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion: 117 Resp: 132930
Ion Ratio Lower Upper
117 100
201 95.1 40.1 120.3

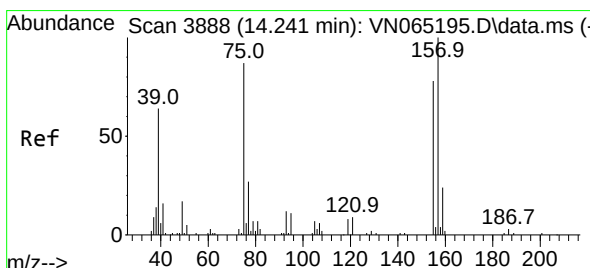
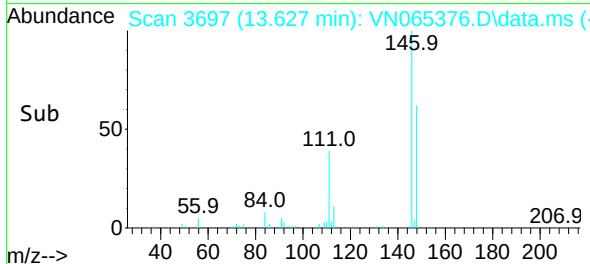
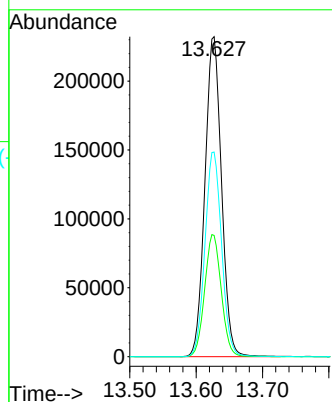
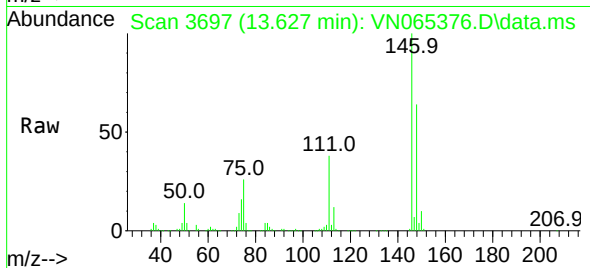




#91
1,2-Dichlorobenzene
Concen: 52.63 ug/l
RT: 13.627 min Scan# 3697
Delta R.T. -0.000 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

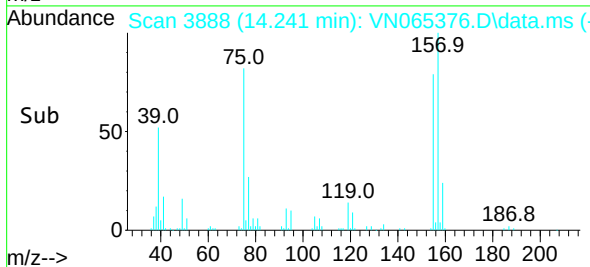
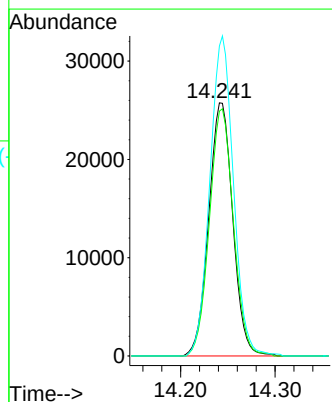
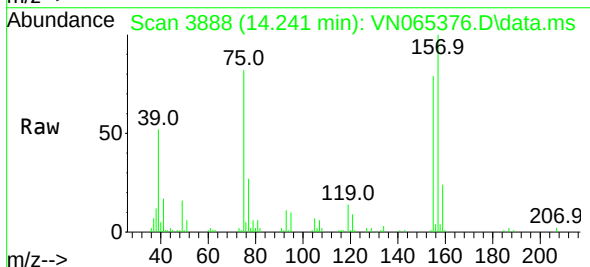
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

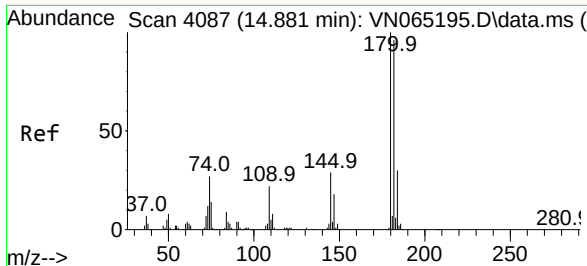
Tgt Ion:146 Resp: 402634
Ion Ratio Lower Upper
146 100
111 38.2 21.1 63.1
148 64.2 32.0 96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 45.02 ug/l
RT: 14.241 min Scan# 3888
Delta R.T. 0.000 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion: 75 Resp: 45579
Ion Ratio Lower Upper
75 100
155 97.3 42.8 128.3
157 123.6 56.4 169.1

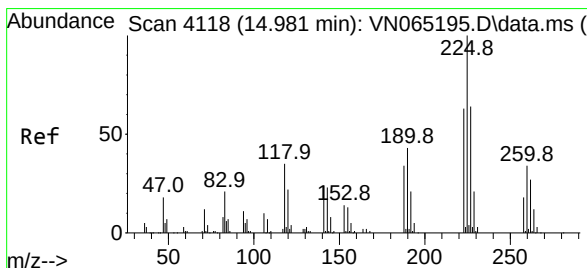
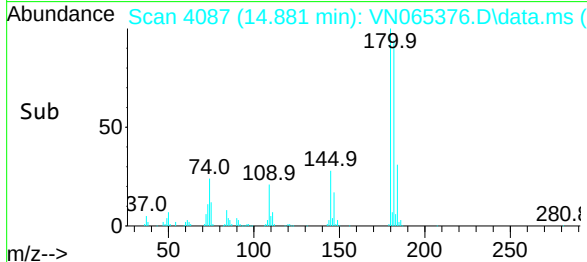
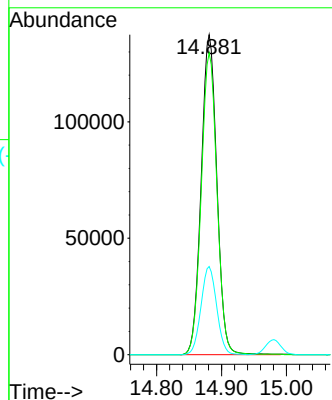
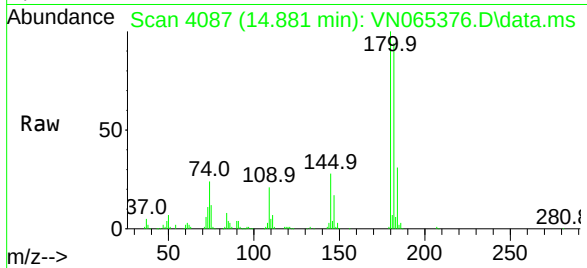




#93
1,2,4-Trichlorobenzene
Concen: 48.81 ug/l
RT: 14.881 min Scan# 4087
Delta R.T. -0.000 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

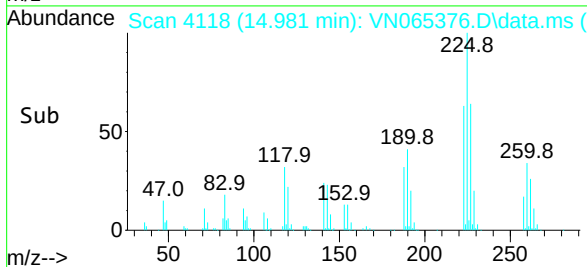
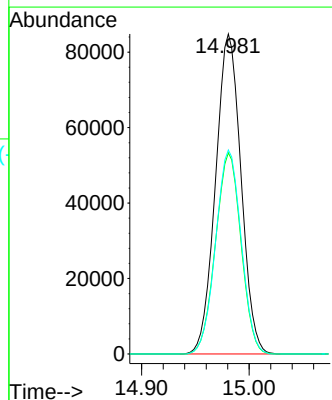
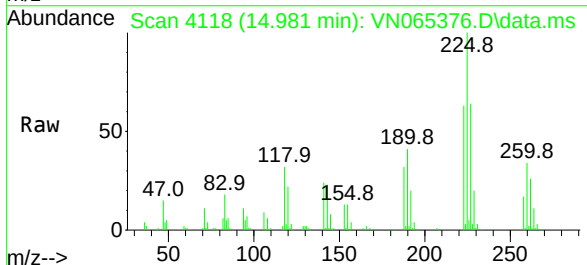
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

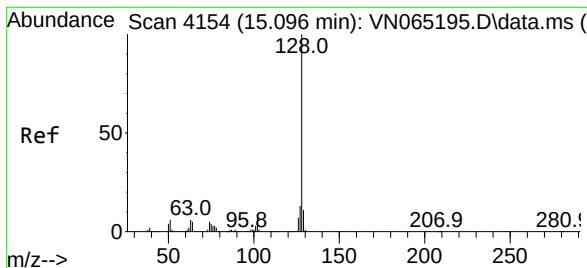
Tgt Ion:180 Resp: 230901
Ion Ratio Lower Upper
180 100
182 94.7 47.6 142.9
145 27.5 15.3 45.8



#94
Hexachlorobutadiene
Concen: 46.17 ug/l
RT: 14.981 min Scan# 4118
Delta R.T. -0.000 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion:225 Resp: 139414
Ion Ratio Lower Upper
225 100
223 62.9 31.0 93.0
227 63.9 32.0 96.0

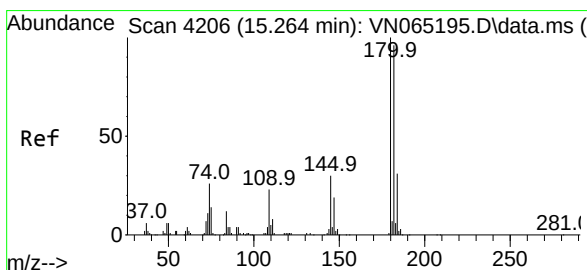
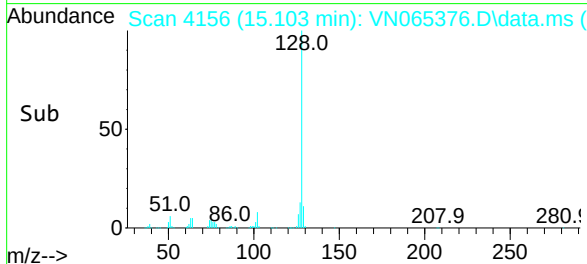
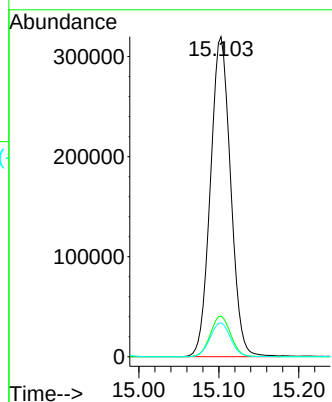
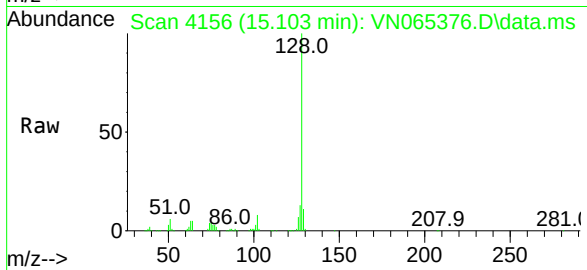




#95
Naphthalene
Concen: 45.52 ug/l
RT: 15.103 min Scan# 4156
Delta R.T. 0.007 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tgt Ion:128 Resp: 560472
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 10.7 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 47.91 ug/l
RT: 15.283 min Scan# 4212
Delta R.T. 0.019 min
Lab File: VN065376.D
Acq: 4 Jan 2021 15:08

Tgt Ion:180 Resp: 209856
Ion Ratio Lower Upper
180 100
182 95.2 48.1 144.4
145 29.9 16.4 49.1

