

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030821\
 Data File : VX021076.D
 Acq On : 08 Mar 2021 20:53
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Mar 09 01:11:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 24 13:50:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	221033	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	372679	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	335270	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	152545	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	137786	46.15	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	92.30%
35) Dibromofluoromethane	5.464	113	114072	50.38	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	100.76%
50) Toluene-d8	8.694	98	448711	50.82	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	101.64%
62) 4-Bromofluorobenzene	11.118	95	156510	47.94	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	95.88%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.187	85	103043	43.12	ug/l	100
3) Chloromethane	1.311	50	126504	47.64	ug/l	100
4) Vinyl Chloride	1.393	62	144636	47.31	ug/l	100
5) Bromomethane	1.623	94	50423	49.30	ug/l	97
6) Chloroethane	1.705	64	94502	49.41	ug/l	99
7) Trichlorofluoromethane	1.917	101	187047	48.47	ug/l	96
8) Diethyl Ether	2.170	74	85688	47.85	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.364	101	109626	46.11	ug/l	99
10) Methyl Iodide	2.487	142	155091	48.55	ug/l	99
11) Tert butyl alcohol	3.017	59	126959	190.96	ug/l	98
12) 1,1-Dichloroethene	2.358	96	115384	46.64	ug/l	95
13) Acrolein	2.270	56	97663	237.23	ug/l	98
14) Allyl chloride	2.705	41	179726	44.46	ug/l	99
15) Acrylonitrile	3.111	53	324686	228.87	ug/l	99
16) Acetone	2.417	43	250036	203.25	ug/l	100
17) Carbon Disulfide	2.552	76	312293	44.31	ug/l	99
18) Methyl Acetate	2.746	43	132751	45.62	ug/l	100
19) Methyl tert-butyl Ether	3.164	73	415893	47.06	ug/l	100
20) Methylene Chloride	2.835	84	139154	47.15	ug/l	99
21) trans-1,2-Dichloroethene	3.140	96	129181	46.49	ug/l	100
22) Diisopropyl ether	3.823	45	382691	47.08	ug/l	97
23) Vinyl Acetate	3.782	43	1591972	229.02	ug/l	99
24) 1,1-Dichloroethane	3.670	63	232295	48.52	ug/l	99
25) 2-Butanone	4.629	43	406462	217.49	ug/l	99
26) 2,2-Dichloropropane	4.552	77	177767	40.89	ug/l	99
27) cis-1,2-Dichloroethene	4.564	96	153244	47.86	ug/l	97
28) Bromochloromethane	4.982	49	98232	47.96	ug/l	95
29) Tetrahydrofuran	5.082	42	265225	221.11	ug/l	99
30) Chloroform	5.176	83	235845	48.90	ug/l	98
31) Cyclohexane	5.547	56	199283	46.10	ug/l	98
32) 1,1,1-Trichloroethane	5.464	97	201355	47.93	ug/l	98
36) 1,1-Dichloropropene	5.770	75	178508	50.39	ug/l	99
37) Ethyl Acetate	4.794	43	160679	47.68	ug/l	99
38) Carbon Tetrachloride	5.758	117	171422	49.95	ug/l	97
39) Methylcyclohexane	7.441	83	213926	48.16	ug/l	98
40) Benzene	6.111	78	538273	50.70	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	5.000	41	91215	48.12	ug/l	99
42) 1,2-Dichloroethane	6.159	62	187152	53.02	ug/l	99
43) Isopropyl Acetate	6.411	43	270575	47.21	ug/l	100
44) Trichloroethene	7.188	130	151188	54.16	ug/l	93
45) 1,2-Dichloropropane	7.488	63	141101	53.03	ug/l	99
46) Dibromomethane	7.635	93	93505	52.18	ug/l	99
47) Bromodichloromethane	7.876	83	193441	51.83	ug/l	99
48) Methyl methacrylate	7.747	41	140662	48.92	ug/l	100
49) 1,4-Dioxane	7.712	88	62195	926.59	ug/l	98
51) 4-Methyl-2-Pentanone	8.618	43	810844	242.94	ug/l	99
52) Toluene	8.765	92	349549	52.86	ug/l	98
53) t-1,3-Dichloropropene	9.024	75	212573	50.79	ug/l	99
54) cis-1,3-Dichloropropene	8.412	75	236621	51.61	ug/l	97
55) 1,1,2-Trichloroethane	9.194	97	142396	54.50	ug/l	98
56) Ethyl methacrylate	9.159	69	210386	49.74	ug/l	100
57) 1,3-Dichloropropane	9.353	76	240516	53.66	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.288	63	540607	261.40	ug/l	98
59) 2-Hexanone	9.471	43	593606	237.05	ug/l	100
60) Dibromochloromethane	9.565	129	154804	56.14	ug/l	100
61) 1,2-Dibromoethane	9.653	107	146005	53.30	ug/l	99
64) Tetrachloroethene	9.318	164	143166	59.17	ug/l	95
65) Chlorobenzene	10.124	112	372478	52.77	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.206	131	133761	51.36	ug/l	96
67) Ethyl Benzene	10.236	91	657079	51.32	ug/l	99
68) m/p-Xylenes	10.341	106	494419	104.96	ug/l	97
69) o-Xylene	10.683	106	243293	52.92	ug/l	93
70) Styrene	10.694	104	409808	51.96	ug/l	98
71) Bromoform	10.841	173	106927	53.14	ug/l #	97
73) Isopropylbenzene	11.000	105	634710	52.68	ug/l	98
74) N-amyl acetate	10.883	43	227171	46.56	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.253	83	189088	48.68	ug/l	99
76) 1,2,3-Trichloropropane	11.277	75	227408	69.30	ug/l	91
77) Bromobenzene	11.242	156	155923	55.61	ug/l	96
78) n-propylbenzene	11.342	91	720288	52.42	ug/l	100
79) 2-Chlorotoluene	11.406	91	419310	50.37	ug/l	99
80) 1,3,5-Trimethylbenzene	11.489	105	525930	52.45	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.059	75	65533	44.21	ug/l	95
82) 4-Chlorotoluene	11.494	91	487121	50.76	ug/l	99
83) tert-Butylbenzene	11.753	119	498036	51.06	ug/l	97
84) 1,2,4-Trimethylbenzene	11.789	105	525511	51.64	ug/l	100
85) sec-Butylbenzene	11.930	105	595678	51.82	ug/l	100
86) p-Isopropyltoluene	12.047	119	535436	50.83	ug/l	99
87) 1,3-Dichlorobenzene	12.006	146	272092	54.22	ug/l	99
88) 1,4-Dichlorobenzene	12.083	146	268573	52.53	ug/l	98
89) n-Butylbenzene	12.371	91	472161	50.20	ug/l	100
90) Hexachloroethane	12.577	117	97854	48.65	ug/l	94
91) 1,2-Dichlorobenzene	12.377	146	262939	53.67	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.983	75	41561	46.73	ug/l	97
93) 1,2,4-Trichlorobenzene	13.630	180	171227	54.49	ug/l	99
94) Hexachlorobutadiene	13.765	225	63278	50.28	ug/l	95
95) Naphthalene	13.818	128	578751	51.74	ug/l	99
96) 1,2,3-Trichlorobenzene	14.001	180	164169	52.61	ug/l	97

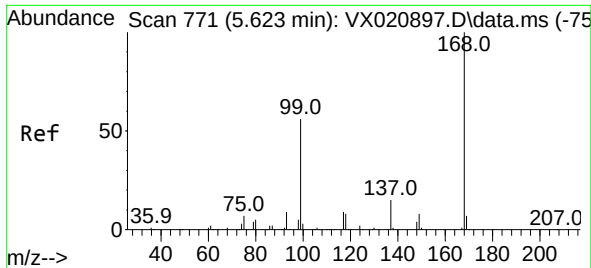
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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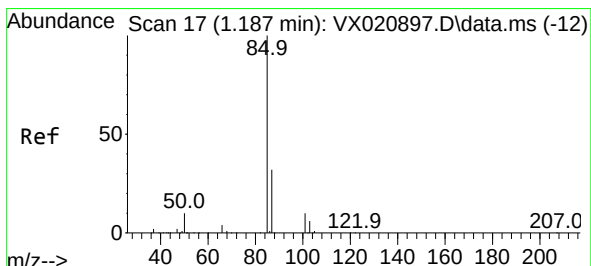
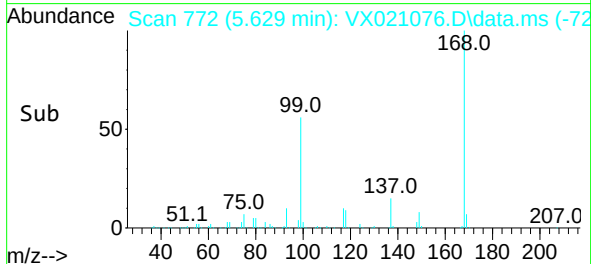
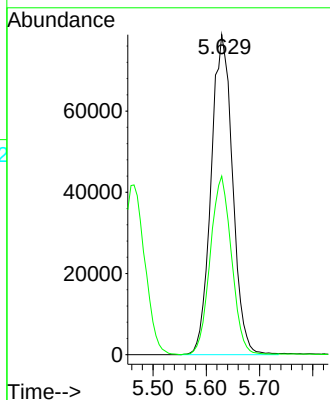
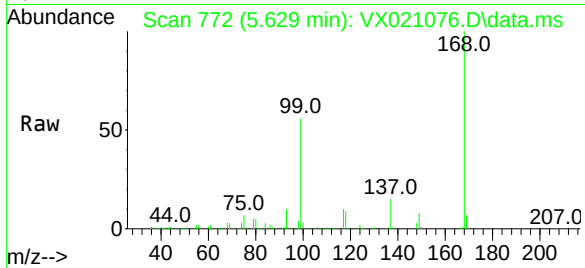
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. 0.006 min
Lab File: VX021076.D
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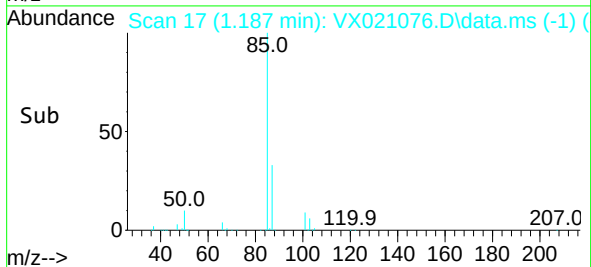
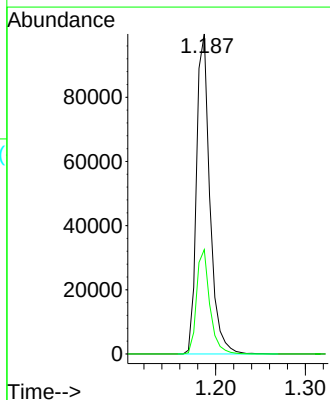
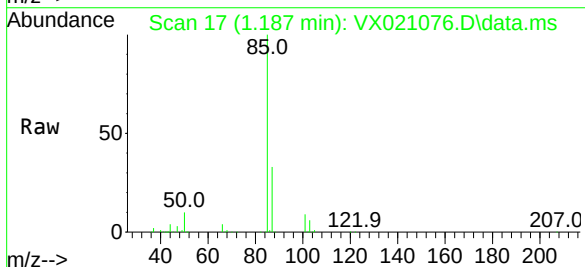
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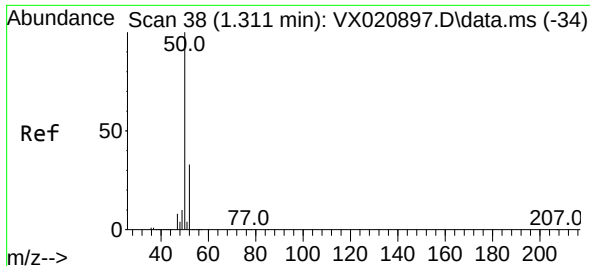
Tgt Ion:168 Resp: 221033
Ion Ratio Lower Upper
168 100
99 55.7 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 43.12 ug/l
RT: 1.187 min Scan# 17
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion: 85 Resp: 103043
Ion Ratio Lower Upper
85 100
87 32.6 16.4 49.2

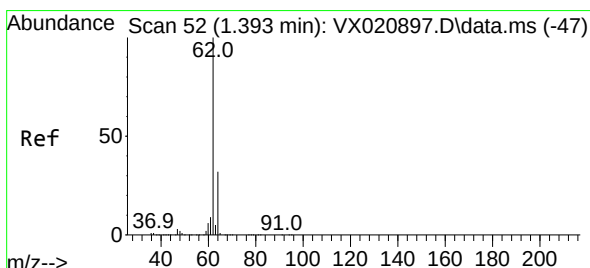
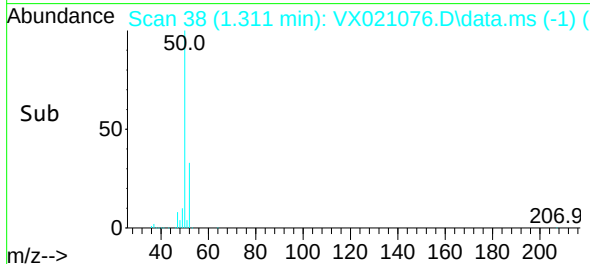
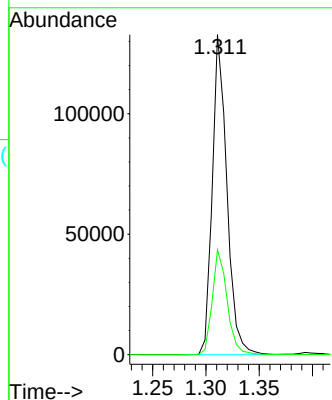
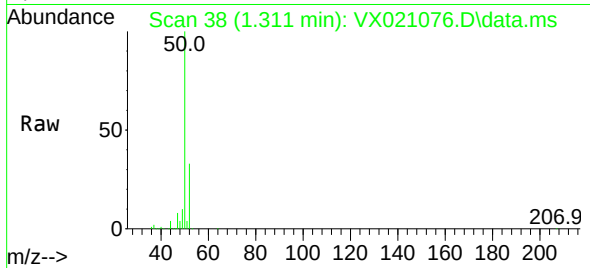




#3
Chloromethane
Concen: 47.64 ug/l
RT: 1.311 min Scan# 38
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

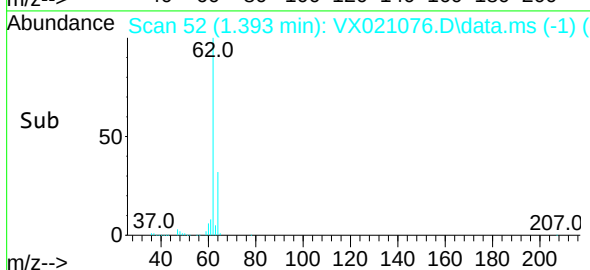
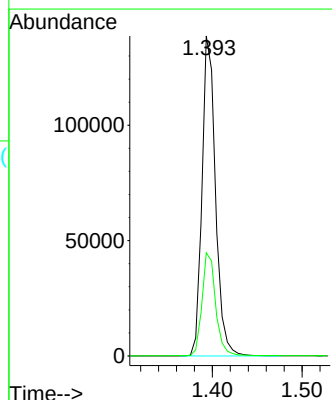
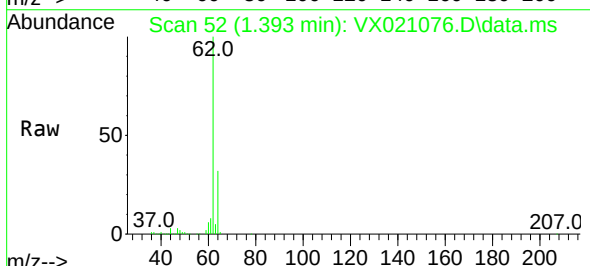
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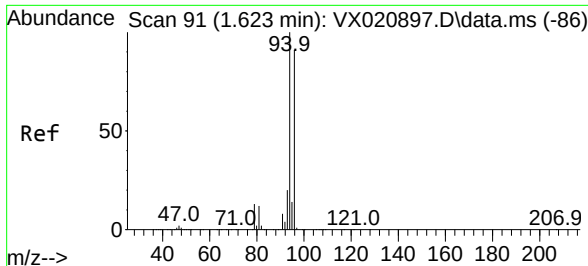
Tgt Ion: 50 Resp: 126504
Ion Ratio Lower Upper
50 100
52 32.8 26.4 39.6



#4
Vinyl Chloride
Concen: 47.31 ug/l
RT: 1.393 min Scan# 52
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion: 62 Resp: 144636
Ion Ratio Lower Upper
62 100
64 32.1 25.7 38.5

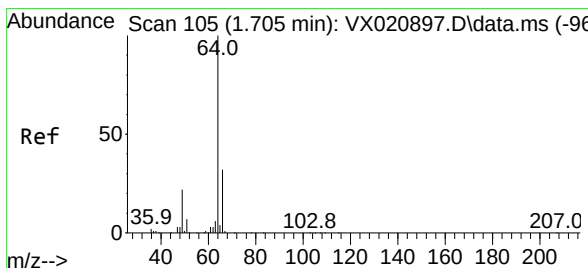
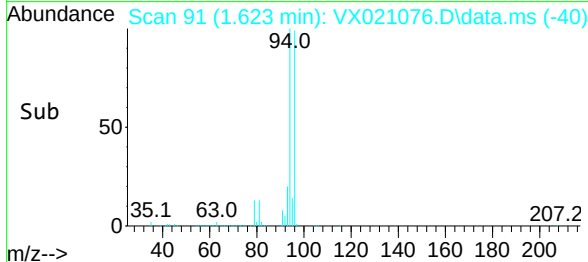
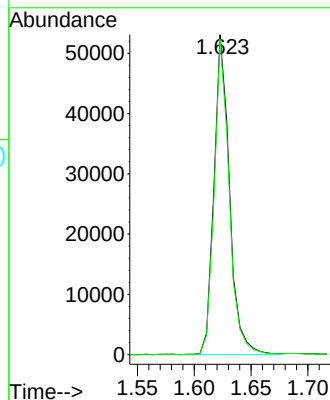
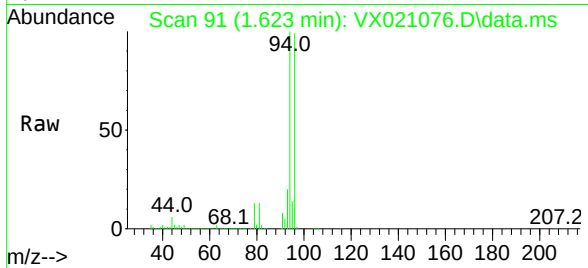




#5
Bromomethane
Concen: 49.30 ug/l
RT: 1.623 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

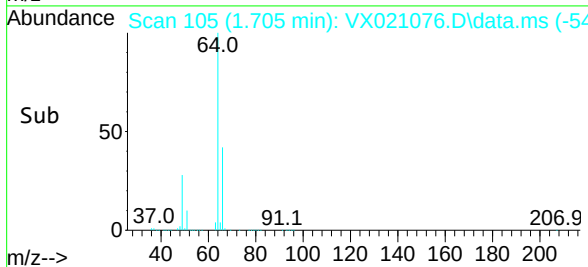
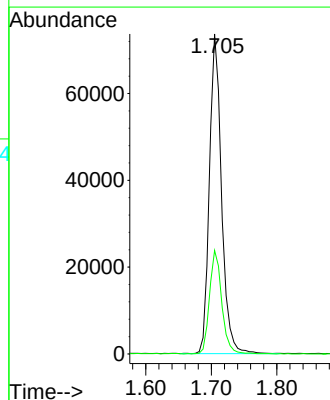
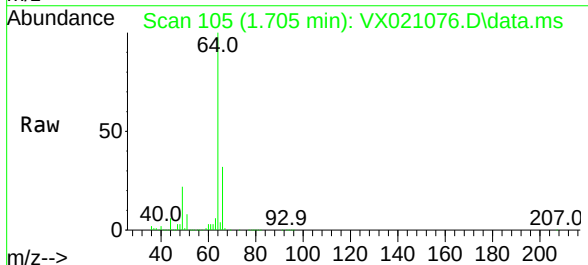
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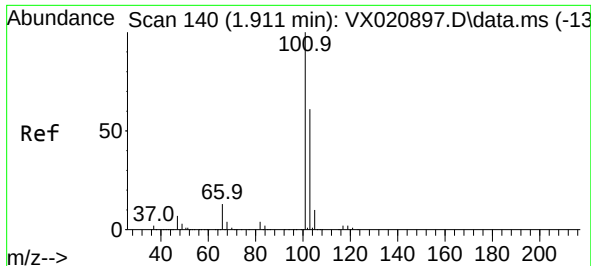
Tgt Ion: 94 Resp: 50423
Ion Ratio Lower Upper
94 100
96 98.6 76.4 114.6



#6
Chloroethane
Concen: 49.41 ug/l
RT: 1.705 min Scan# 105
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion: 64 Resp: 94502
Ion Ratio Lower Upper
64 100
66 32.3 25.4 38.0

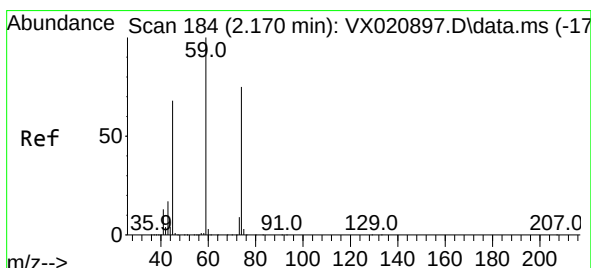
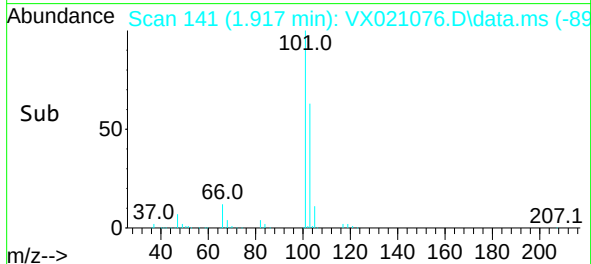
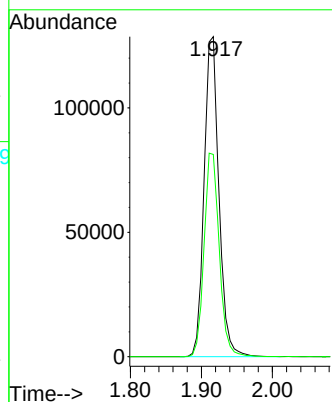
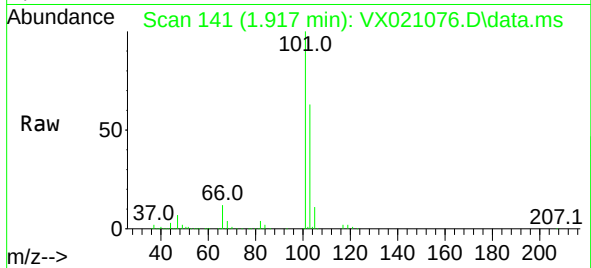




#7
Trichlorofluoromethane
Concen: 48.47 ug/l
RT: 1.917 min Scan# 141
Delta R.T. 0.006 min
Lab File: VX021076.D
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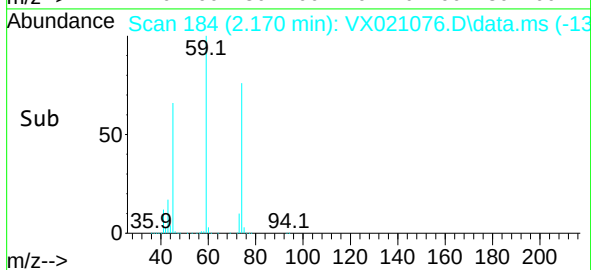
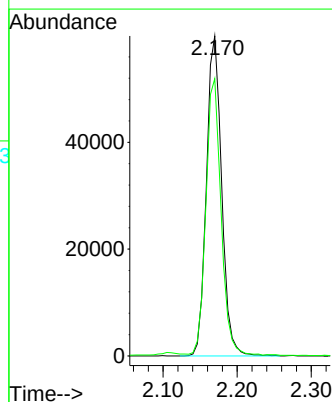
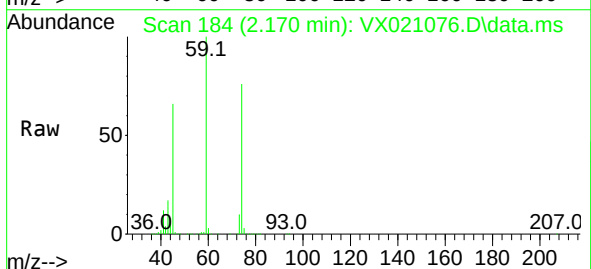
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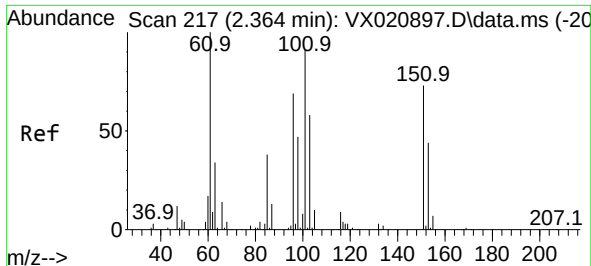
Tgt Ion:101 Resp: 187047
Ion Ratio Lower Upper
101 100
103 63.2 53.2 79.8



#8
Diethyl Ether
Concen: 47.85 ug/l
RT: 2.170 min Scan# 184
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion: 74 Resp: 85688
Ion Ratio Lower Upper
74 100
45 85.3 44.5 133.5

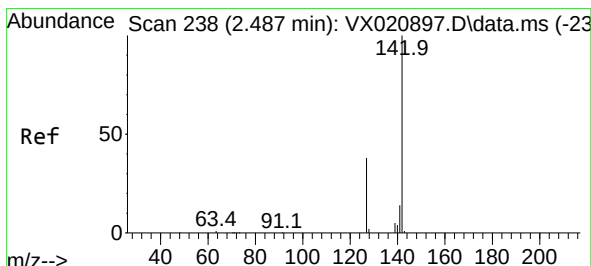
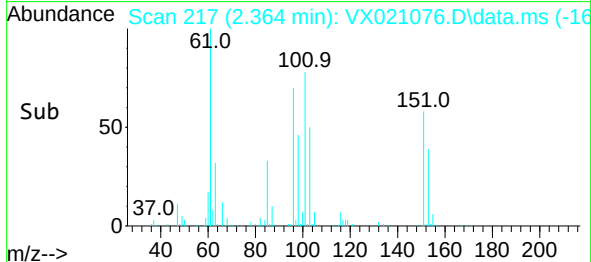
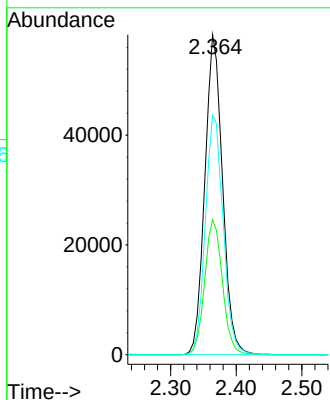
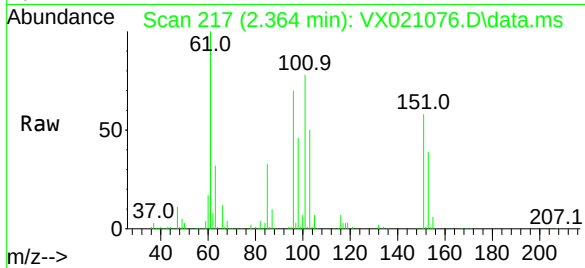




#9
1,1,2-Trichlorotrifluoroethane
Concen: 46.11 ug/l
RT: 2.364 min Scan# 217
Delta R.T. 0.000 min
Lab File: VX021076.D
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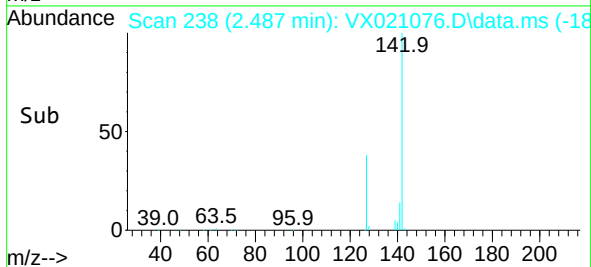
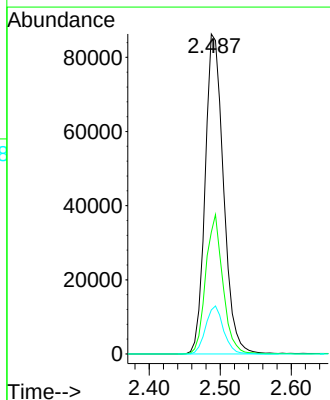
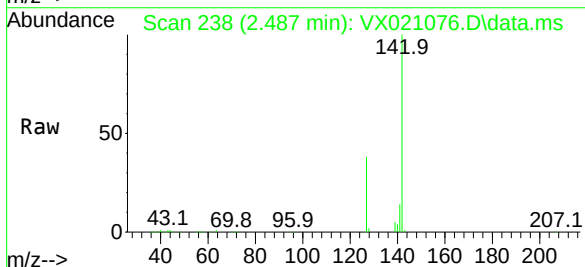
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ClientSampleId :
VSTDCCC050EC

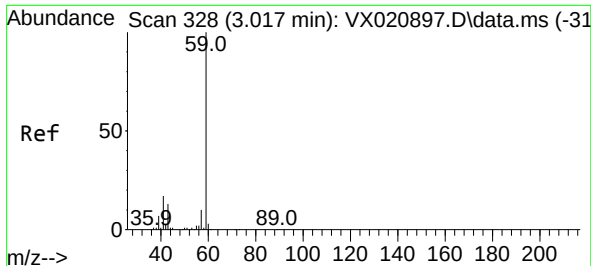
Tgt Ion:101 Resp: 109626
Ion Ratio Lower Upper
101 100
85 42.5 34.9 52.3
151 75.7 61.4 92.2



#10
Methyl Iodide
Concen: 48.55 ug/l
RT: 2.487 min Scan# 238
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion:142 Resp: 155091
Ion Ratio Lower Upper
142 100
127 40.7 33.3 49.9
141 14.6 11.4 17.0

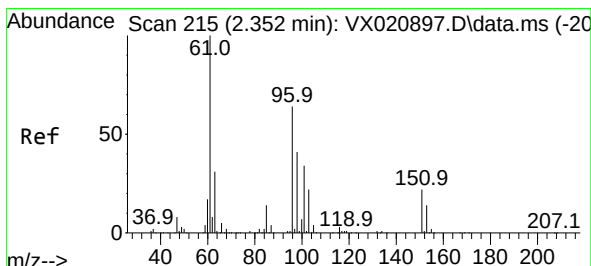
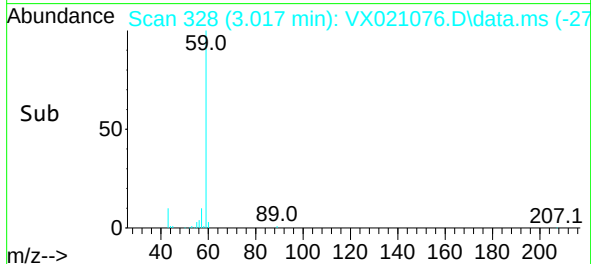
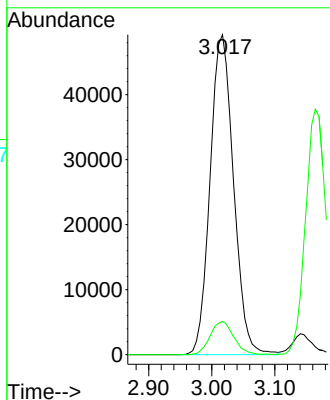
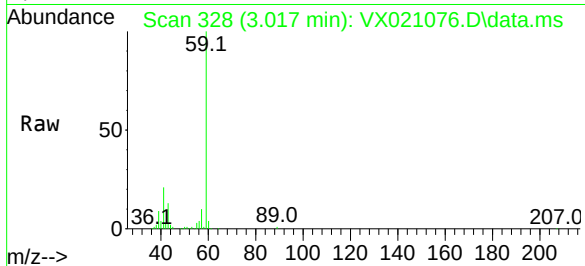




#11
Tert butyl alcohol
Concen: 190.96 ug/l
RT: 3.017 min Scan# 328
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

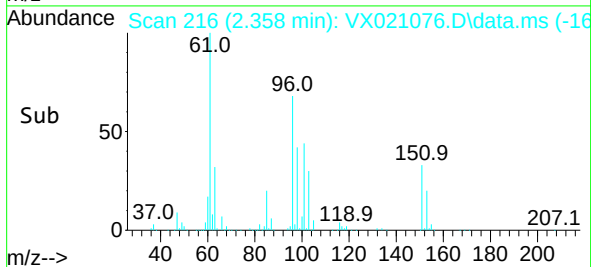
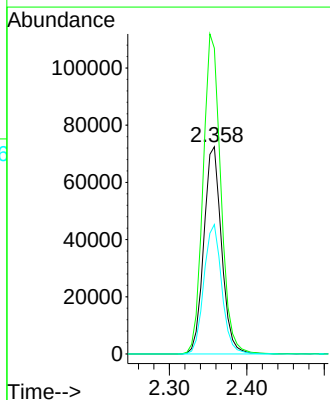
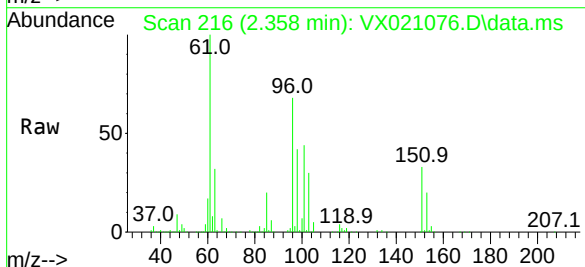
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

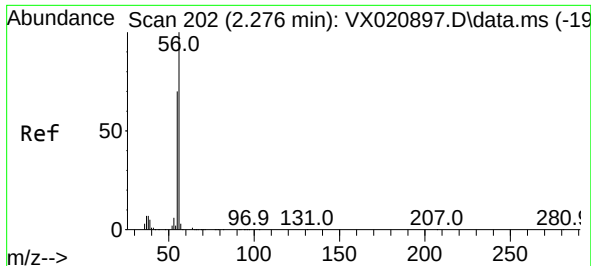
Tgt Ion: 59 Resp: 126959
Ion Ratio Lower Upper
59 100
57 10.5 7.8 11.8



#12
1,1-Dichloroethene
Concen: 46.64 ug/l
RT: 2.358 min Scan# 216
Delta R.T. 0.006 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion: 96 Resp: 115384
Ion Ratio Lower Upper
96 100
61 147.6 124.6 187.0
98 62.5 50.6 76.0

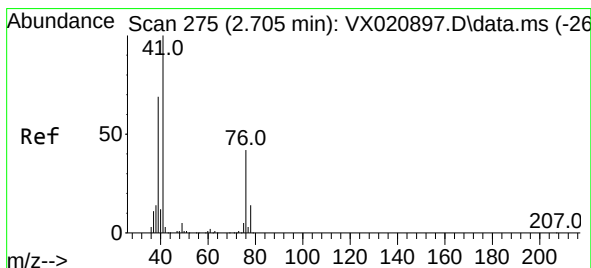
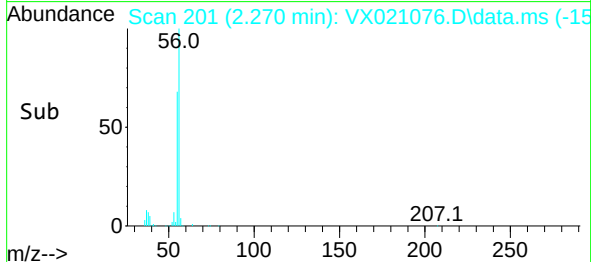
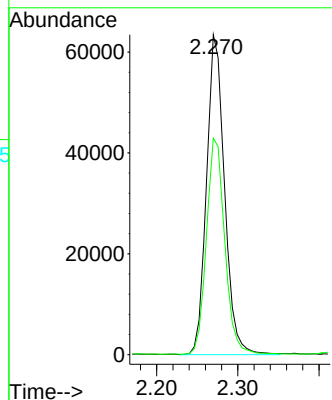
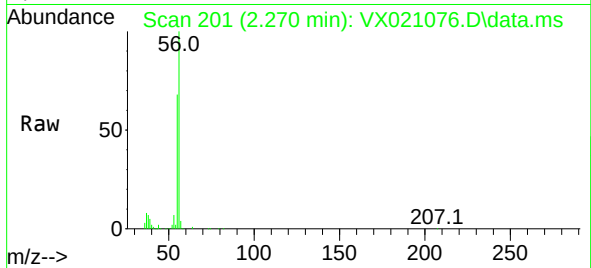




#13
Acrolein
Concen: 237.23 ug/l
RT: 2.270 min Scan# 201
Delta R.T. -0.006 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

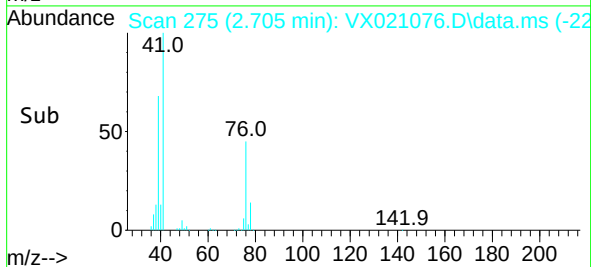
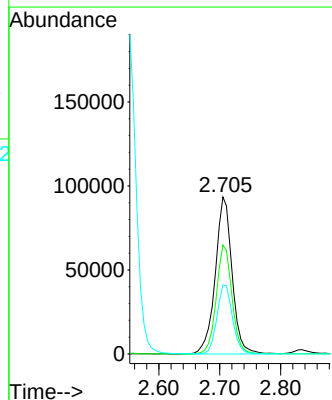
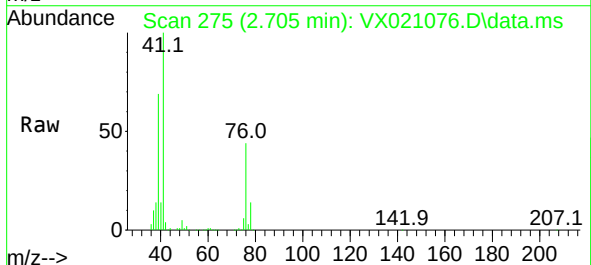
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

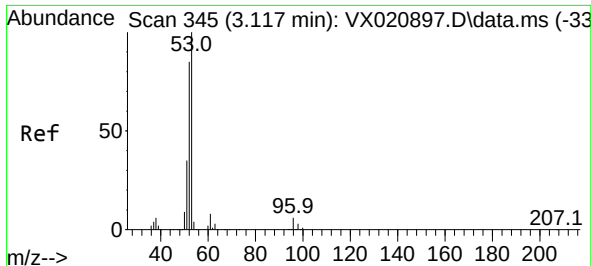
Tgt Ion: 56 Resp: 97663
Ion Ratio Lower Upper
56 100
55 68.7 56.4 84.6



#14
Allyl chloride
Concen: 44.46 ug/l
RT: 2.705 min Scan# 275
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion: 41 Resp: 179726
Ion Ratio Lower Upper
41 100
39 64.5 51.6 77.4
76 40.3 30.5 45.7

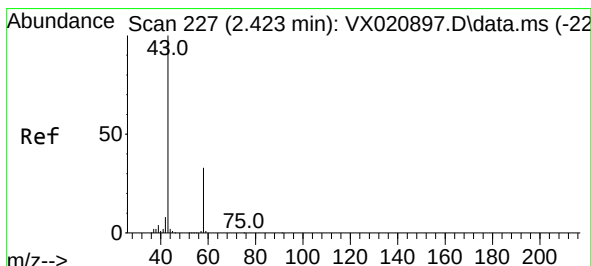
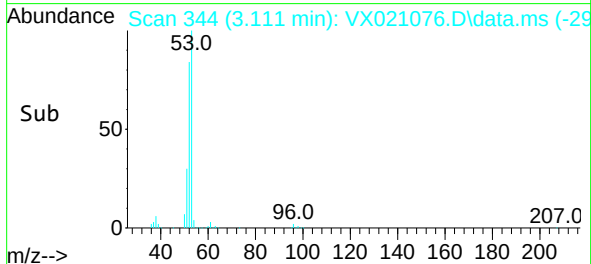
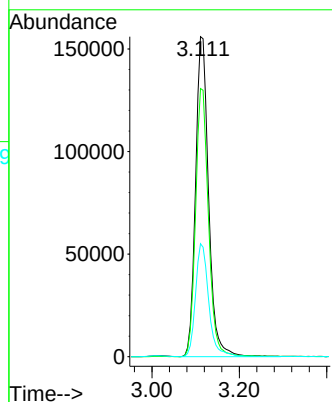
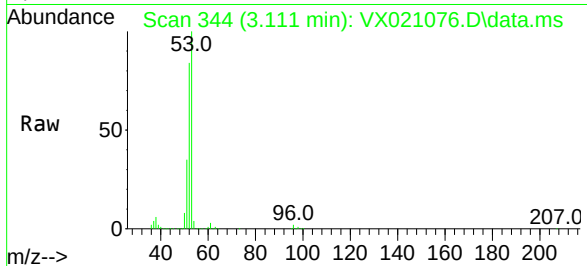




#15
Acrylonitrile
Concen: 228.87 ug/l
RT: 3.111 min Scan# 344
Delta R.T. -0.006 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

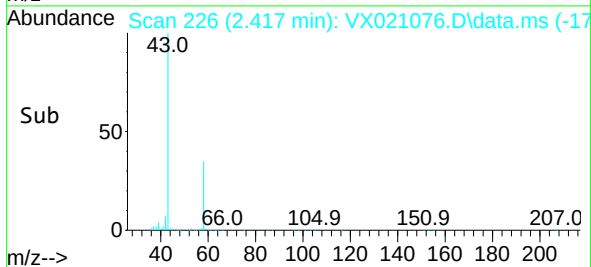
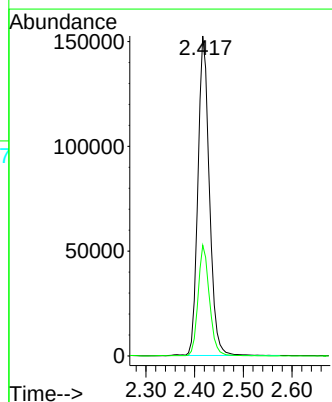
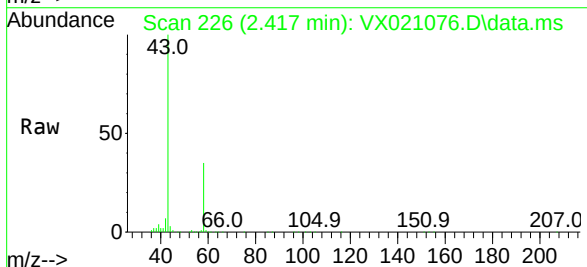
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

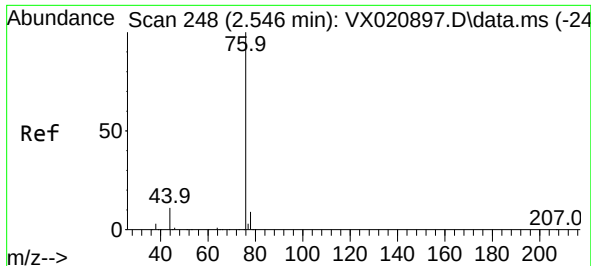
Tgt Ion: 53 Resp: 324686
Ion Ratio Lower Upper
53 100
52 83.0 65.3 97.9
51 35.8 28.2 42.2



#16
Acetone
Concen: 203.25 ug/l
RT: 2.417 min Scan# 226
Delta R.T. -0.006 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

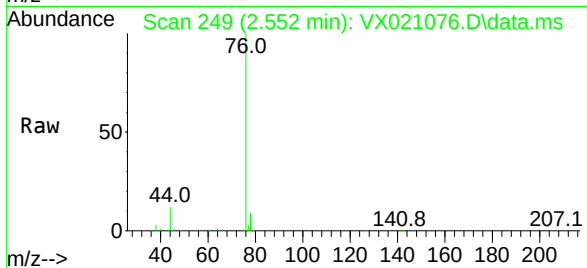
Tgt Ion: 43 Resp: 250036
Ion Ratio Lower Upper
43 100
58 34.6 27.8 41.8



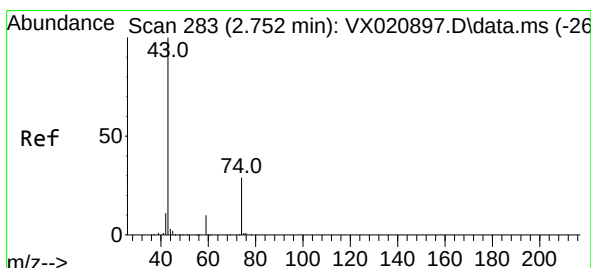
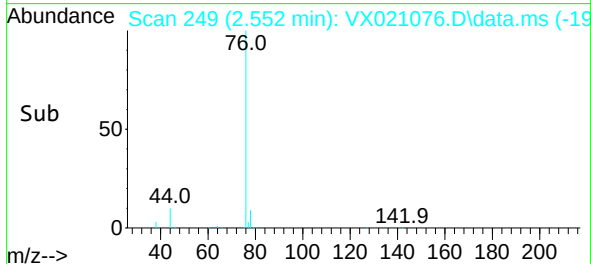
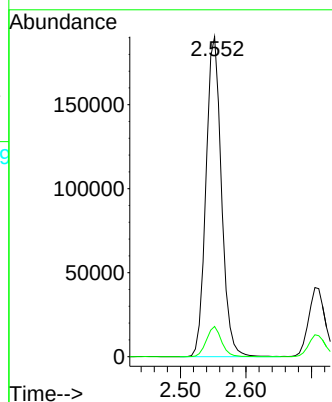


#17
Carbon Disulfide
Concen: 44.31 ug/l
RT: 2.552 min Scan# 249
Delta R.T. 0.006 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

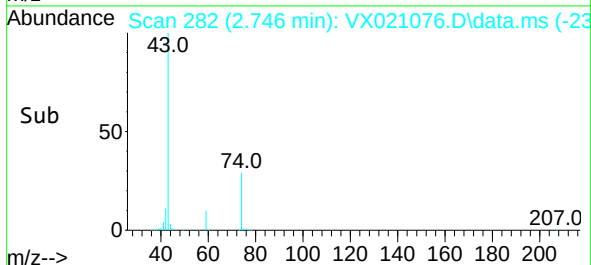
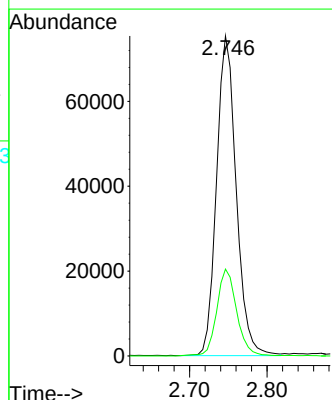
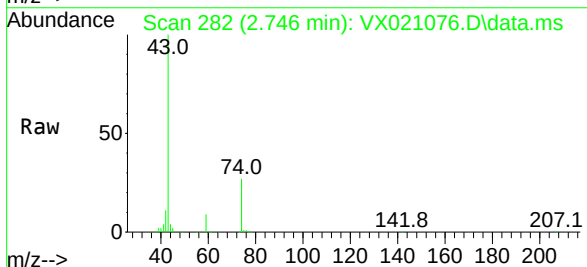


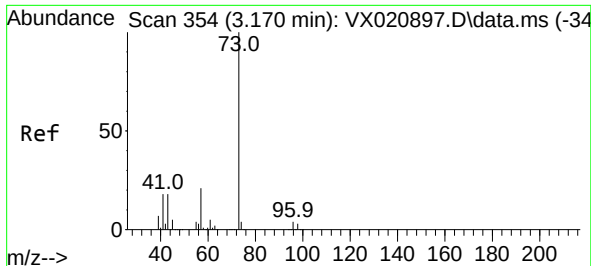
Tgt Ion: 76 Resp: 312293
Ion Ratio Lower Upper
76 100
78 9.5 7.2 10.8



#18
Methyl Acetate
Concen: 45.62 ug/l
RT: 2.746 min Scan# 282
Delta R.T. -0.006 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion: 43 Resp: 132751
Ion Ratio Lower Upper
43 100
74 27.6 21.9 32.9



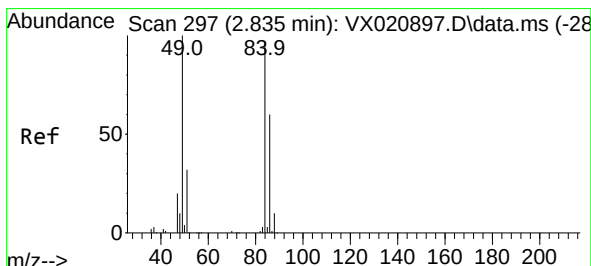
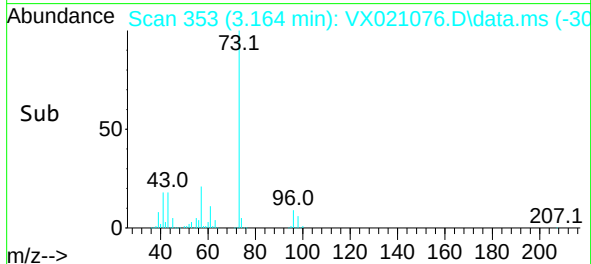
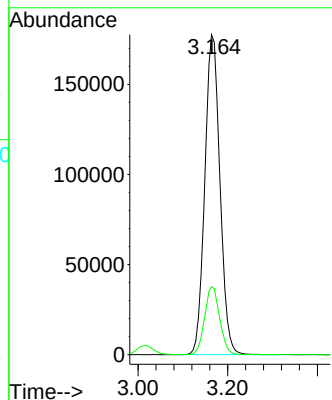
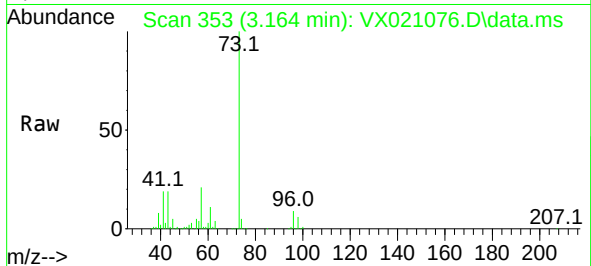


#19

Methyl tert-butyl Ether
Concen: 47.06 ug/l
RT: 3.164 min Scan# 353
Delta R.T. -0.006 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

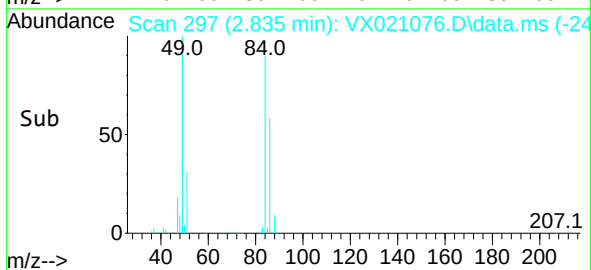
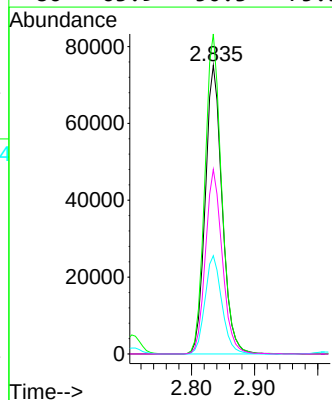
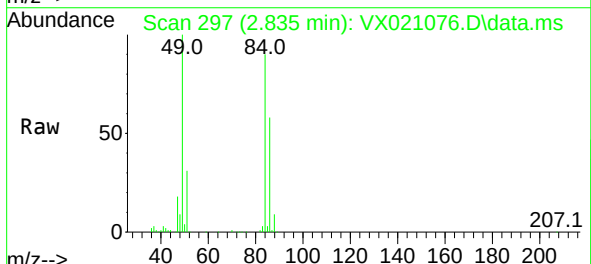
Tgt Ion: 73 Resp: 415893
Ion Ratio Lower Upper
73 100
57 21.3 17.1 25.7

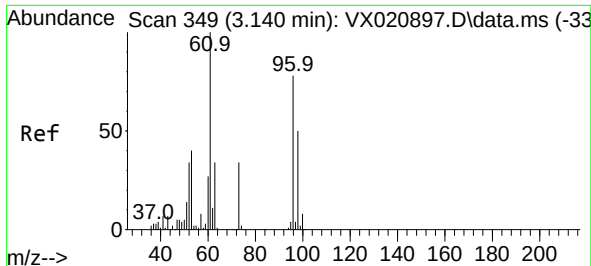


#20

Methylene Chloride
Concen: 47.15 ug/l
RT: 2.835 min Scan# 297
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion: 84 Resp: 139154
Ion Ratio Lower Upper
84 100
49 110.9 88.6 132.8
51 34.1 27.0 40.6
86 63.9 50.3 75.5

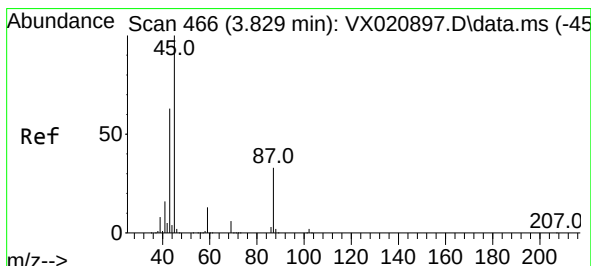
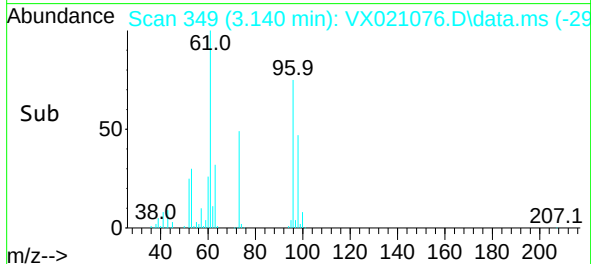
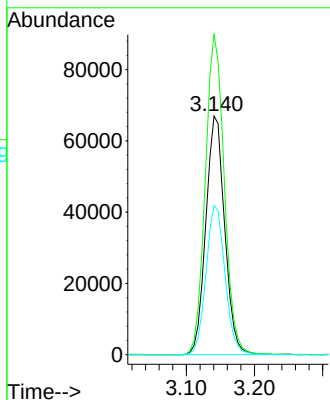
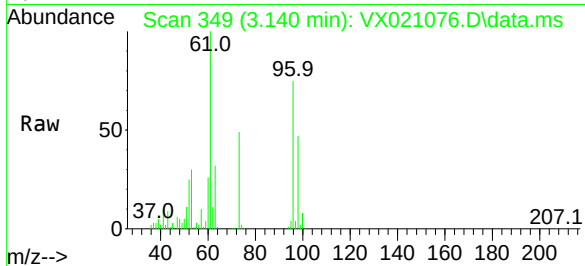




#21
trans-1,2-Dichloroethene
Concen: 46.49 ug/l
RT: 3.140 min Scan# 349
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

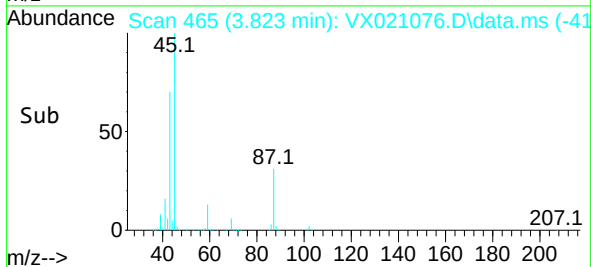
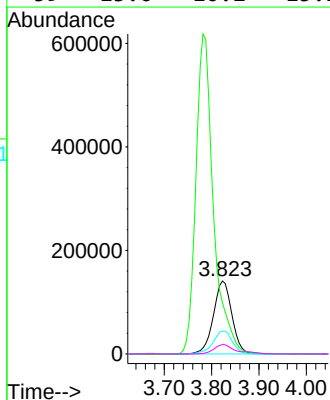
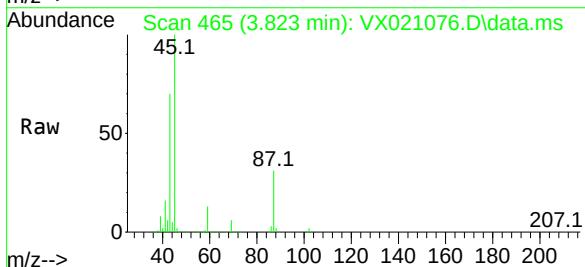
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

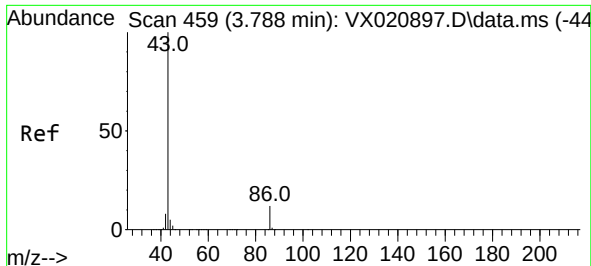
Tgt Ion: 96 Resp: 129181
Ion Ratio Lower Upper
96 100
61 134.1 107.7 161.5
98 62.5 50.4 75.6



#22
Diisopropyl ether
Concen: 47.08 ug/l
RT: 3.823 min Scan# 465
Delta R.T. -0.006 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion: 45 Resp: 382691
Ion Ratio Lower Upper
45 100
43 69.5 58.0 87.0
87 31.3 25.4 38.0
59 13.0 10.2 15.2

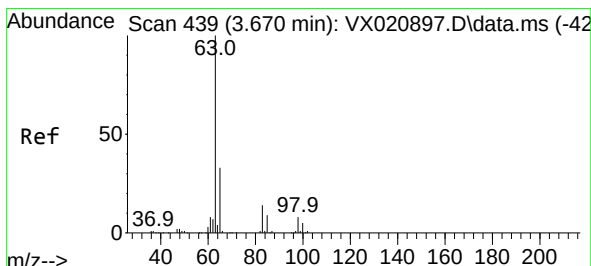
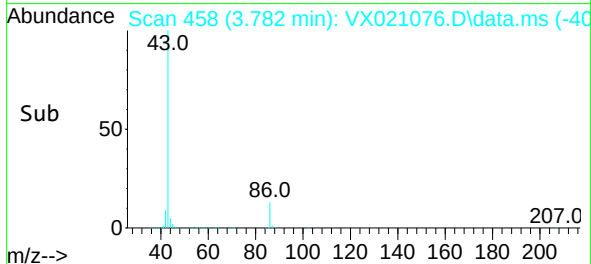
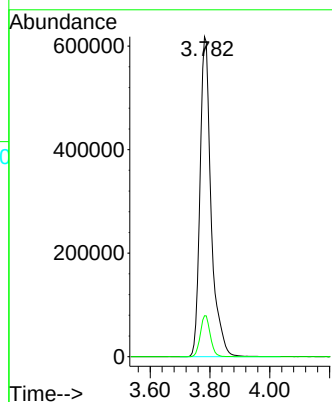
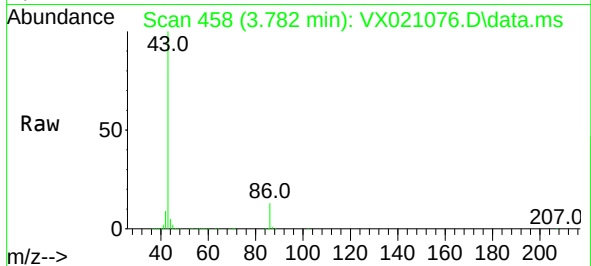




#23
 Vinyl Acetate
 Concen: 229.02 ug/l
 RT: 3.782 min Scan# 458
 Delta R.T. -0.006 min
 Lab File: VX021076.D
 Acq: 08 Mar 2021 20:53

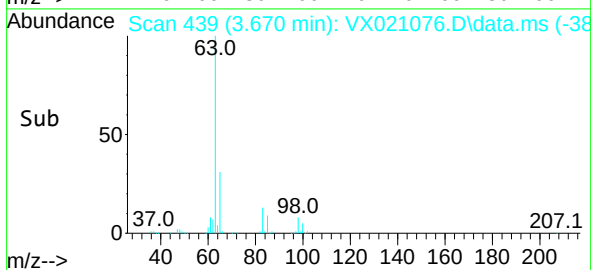
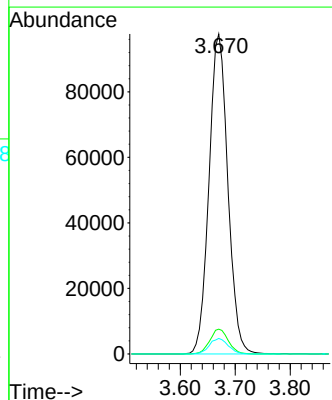
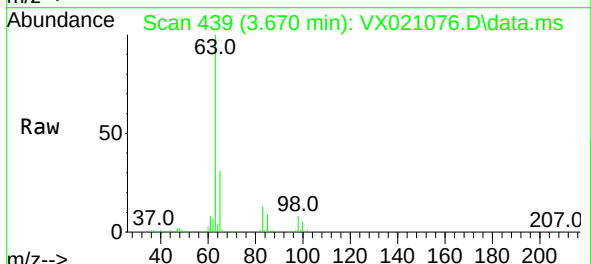
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

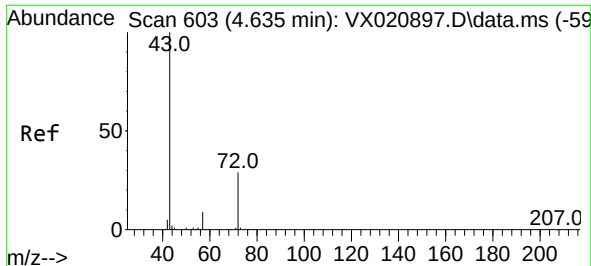
Tgt Ion: 43 Resp: 1591972
 Ion Ratio Lower Upper
 43 100
 86 12.8 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 48.52 ug/l
 RT: 3.670 min Scan# 439
 Delta R.T. 0.000 min
 Lab File: VX021076.D
 Acq: 08 Mar 2021 20:53

Tgt Ion: 63 Resp: 232295
 Ion Ratio Lower Upper
 63 100
 98 7.8 3.8 11.2
 100 4.9 2.5 7.5

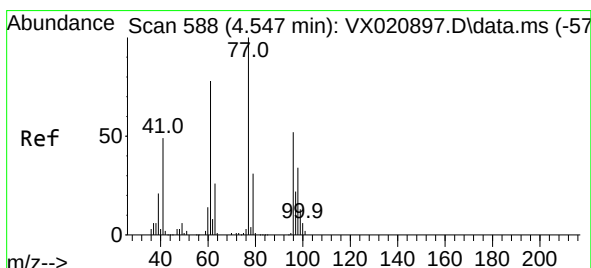
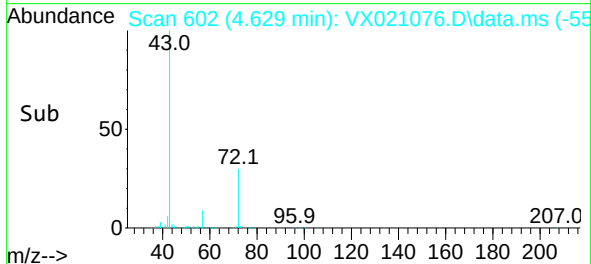
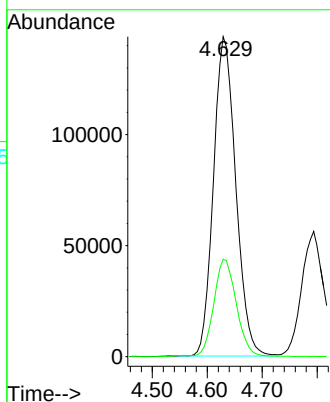
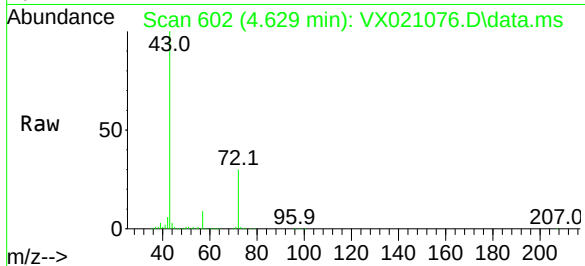




#25
2-Butanone
Concen: 217.49 ug/l
RT: 4.629 min Scan# 602
Delta R.T. -0.006 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

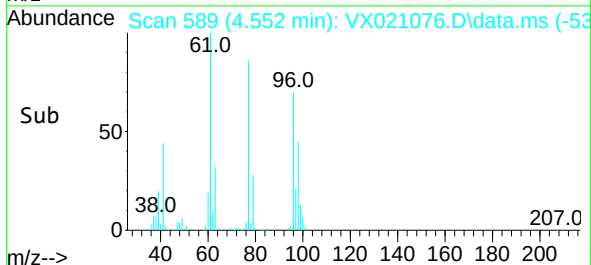
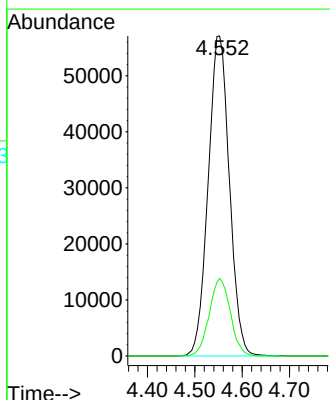
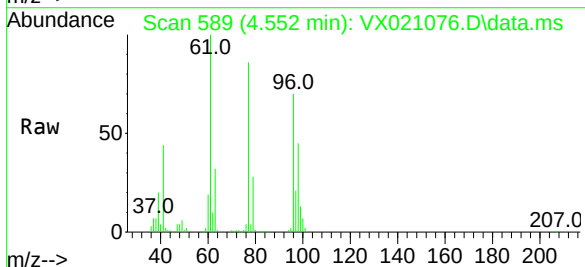
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

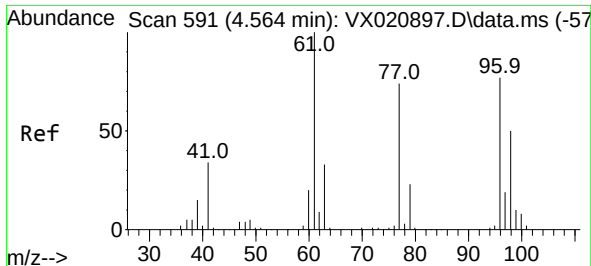
Tgt Ion: 43 Resp: 406462
Ion Ratio Lower Upper
43 100
72 30.4 23.7 35.5



#26
2,2-Dichloropropane
Concen: 40.89 ug/l
RT: 4.552 min Scan# 589
Delta R.T. 0.006 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion: 77 Resp: 177767
Ion Ratio Lower Upper
77 100
97 24.0 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 47.86 ug/l

RT: 4.564 min Scan# 591

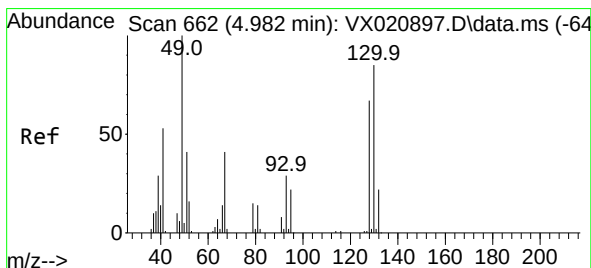
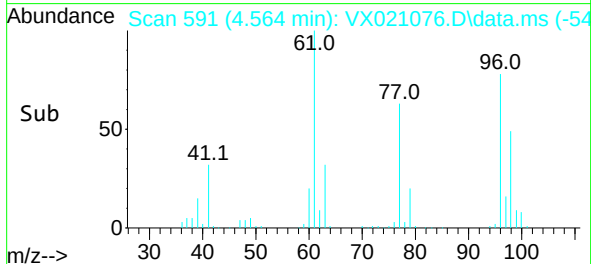
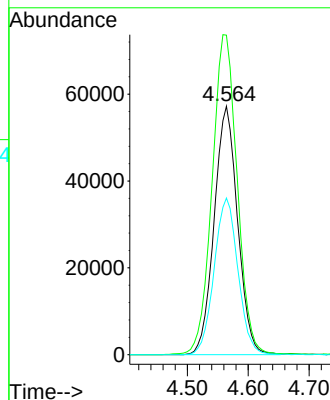
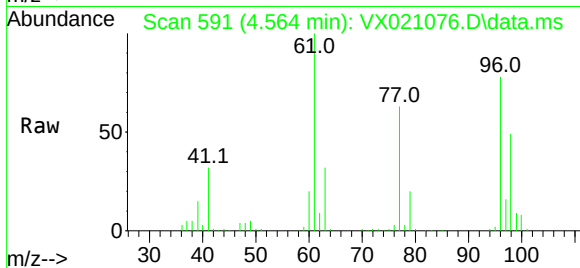
Delta R.T. 0.000 min

Lab File: VX021076.D

Acq: 08 Mar 2021 20:53

Tgt Ion: 96 Resp: 153244

Ion	Ratio	Lower	Upper
96	100		
61	138.1	0.0	285.6
98	64.1	0.0	129.6



#28

Bromochloromethane

Concen: 47.96 ug/l

RT: 4.982 min Scan# 662

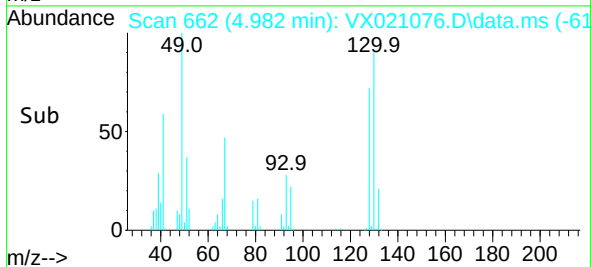
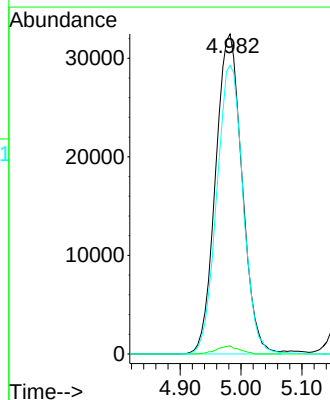
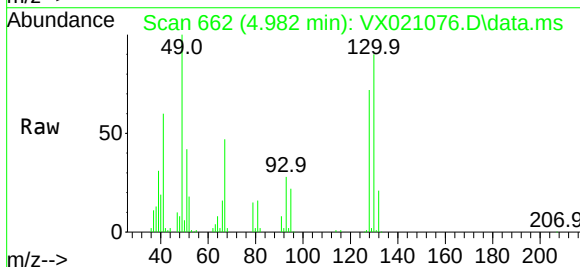
Delta R.T. 0.000 min

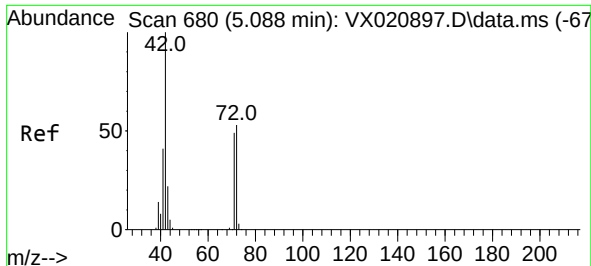
Lab File: VX021076.D

Acq: 08 Mar 2021 20:53

Tgt Ion: 49 Resp: 98232

Ion	Ratio	Lower	Upper
49	100		
129	2.2	0.0	4.0
130	89.9	68.2	102.2





#29

Tetrahydrofuran

Concen: 221.11 ug/l

RT: 5.082 min Scan# 679

Delta R.T. -0.006 min

Lab File: VX021076.D

Acq: 08 Mar 2021 20:53

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

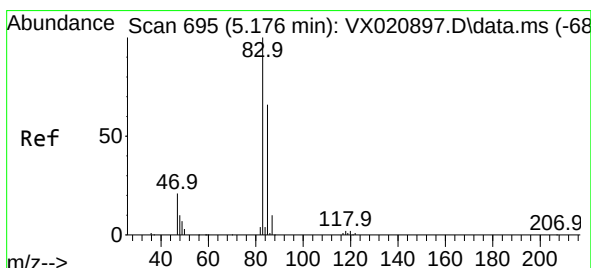
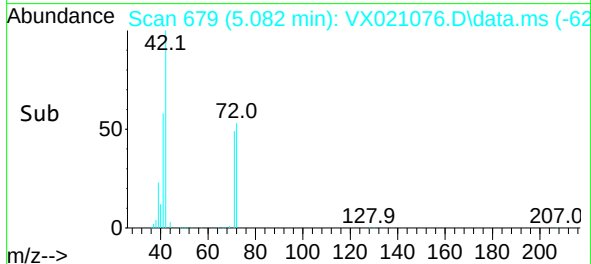
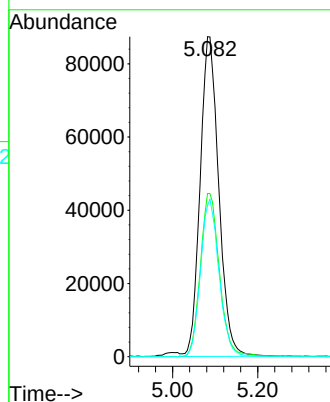
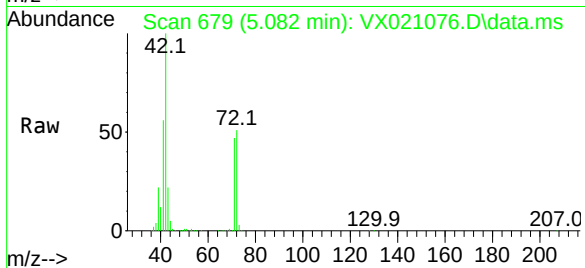
Tgt Ion: 42 Resp: 265225

Ion Ratio Lower Upper

42 100

72 52.5 41.7 62.5

71 49.0 38.4 57.6



#30

Chloroform

Concen: 48.90 ug/l

RT: 5.176 min Scan# 695

Delta R.T. 0.000 min

Lab File: VX021076.D

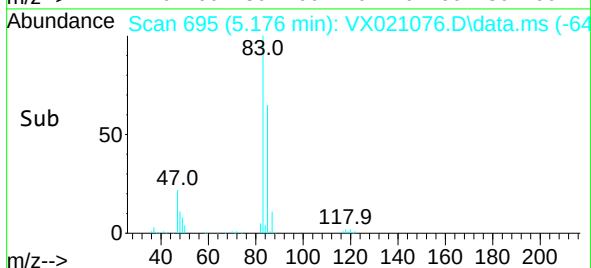
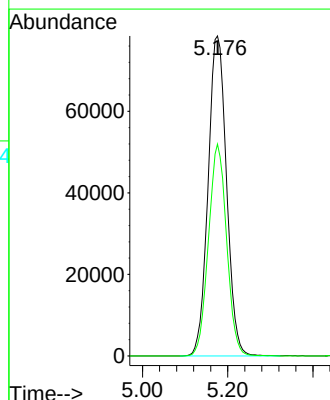
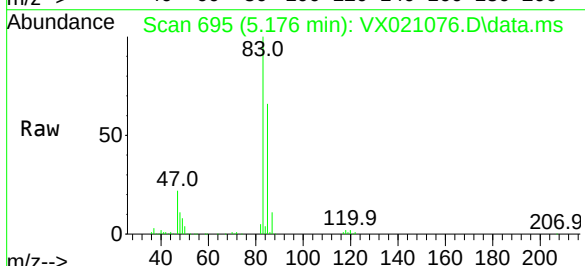
Acq: 08 Mar 2021 20:53

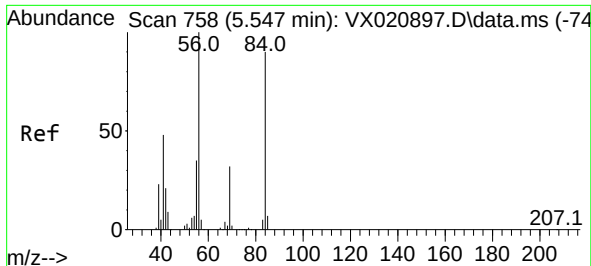
Tgt Ion: 83 Resp: 235845

Ion Ratio Lower Upper

83 100

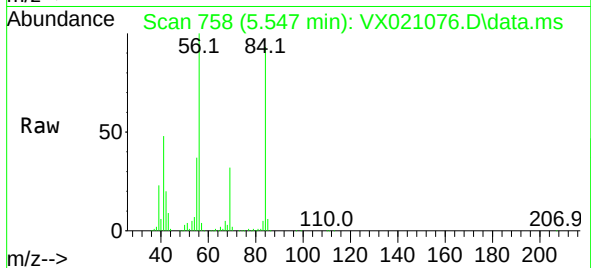
85 66.2 52.0 78.0



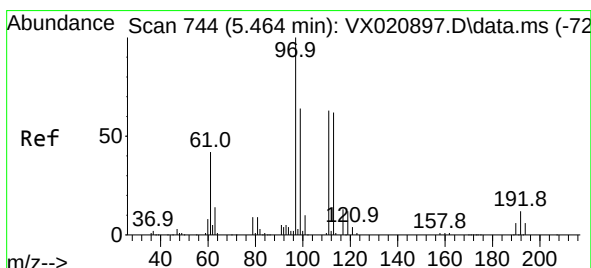
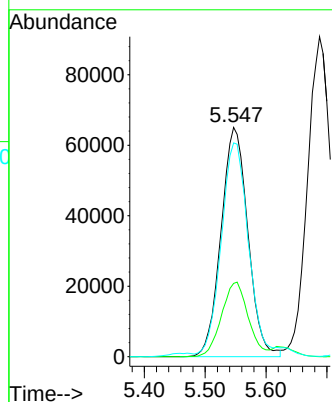
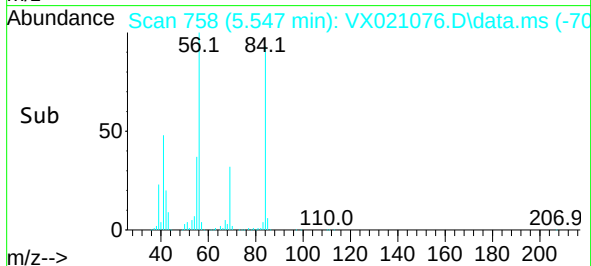


#31
Cyclohexane
Concen: 46.10 ug/l
RT: 5.547 min Scan# 758
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

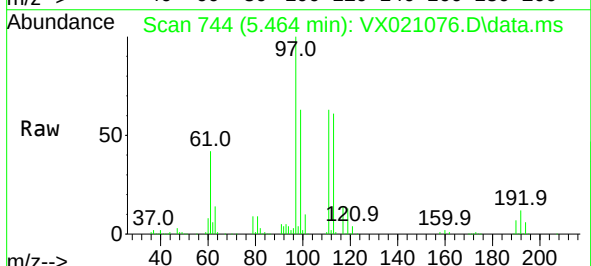
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



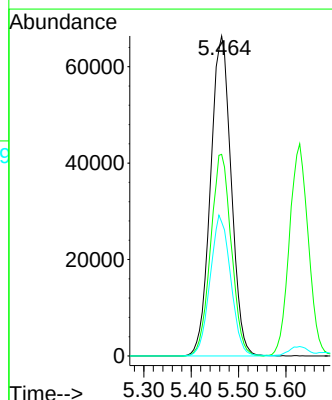
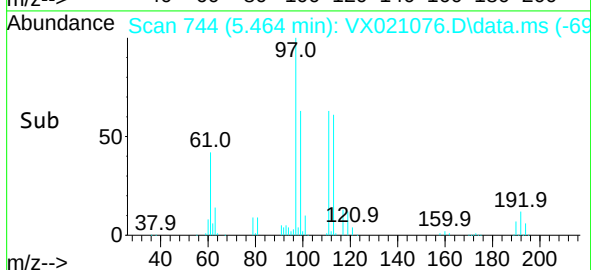
Tgt Ion: 56 Resp: 199283
Ion Ratio Lower Upper
56 100
69 31.9 25.3 37.9
84 91.7 71.4 107.0

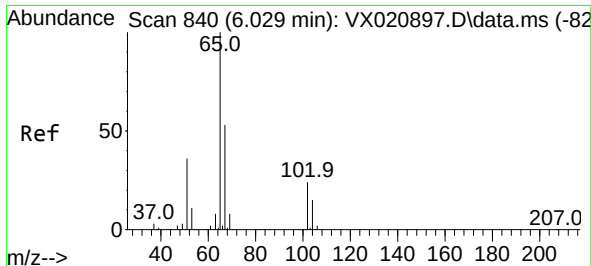


#32
1,1,1-Trichloroethane
Concen: 47.93 ug/l
RT: 5.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53



Tgt Ion: 97 Resp: 201355
Ion Ratio Lower Upper
97 100
99 63.1 51.5 77.3
61 43.8 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 46.15 ug/l

RT: 6.029 min Scan# 840

Delta R.T. 0.000 min

Lab File: VX021076.D

Acq: 08 Mar 2021 20:53

Tgt Ion: 65 Resp: 137786

Ion Ratio Lower Upper

65 100

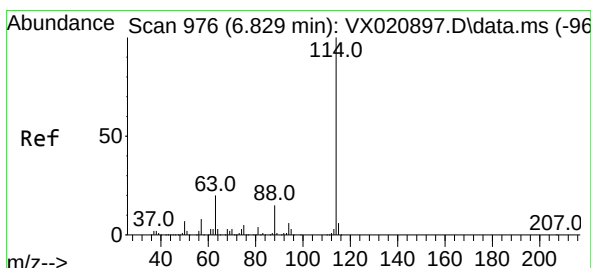
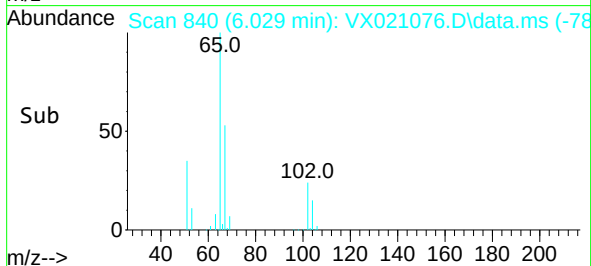
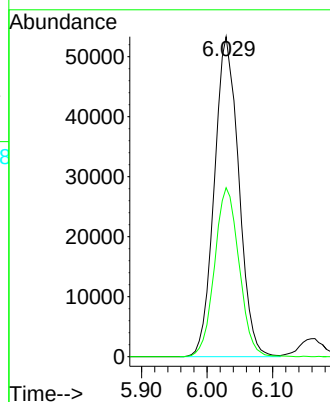
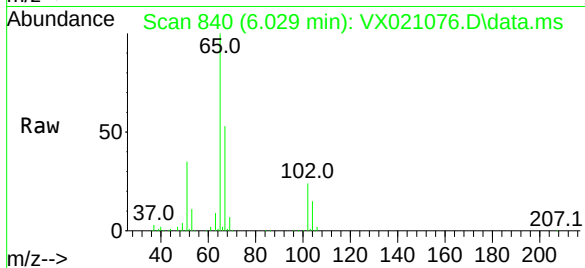
67 53.1 0.0 105.4

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.829 min Scan# 976

Delta R.T. 0.000 min

Lab File: VX021076.D

Acq: 08 Mar 2021 20:53

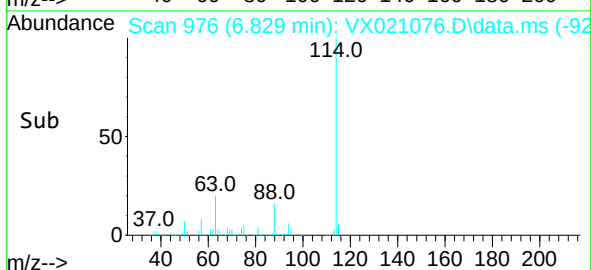
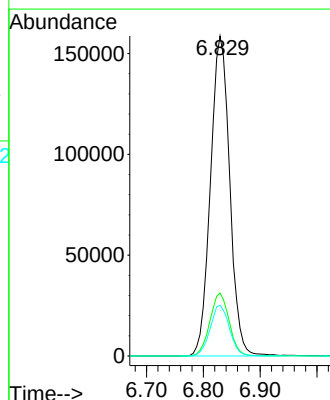
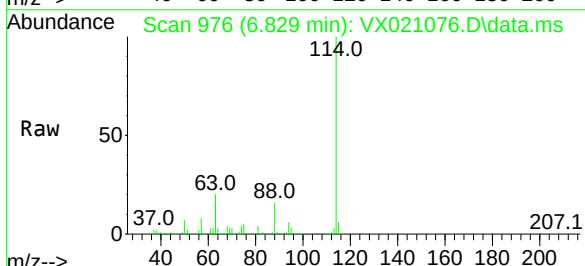
Tgt Ion: 114 Resp: 372679

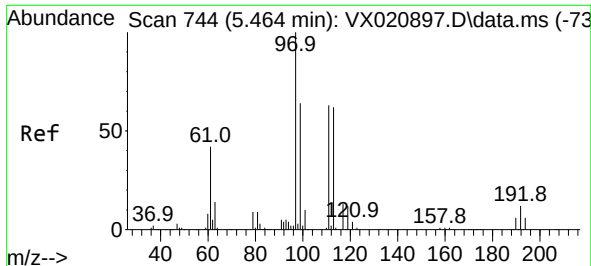
Ion Ratio Lower Upper

114 100

63 19.7 0.0 40.8

88 15.9 0.0 32.8

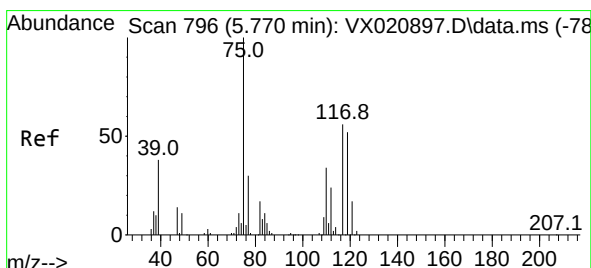
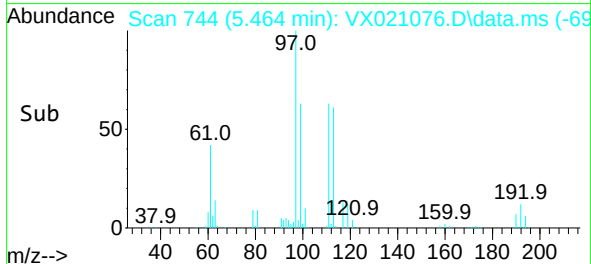
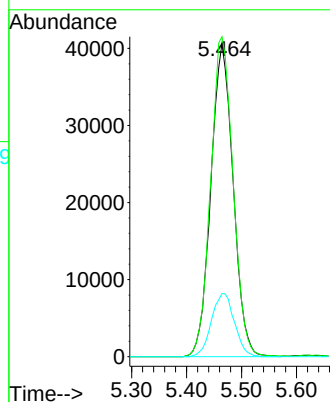
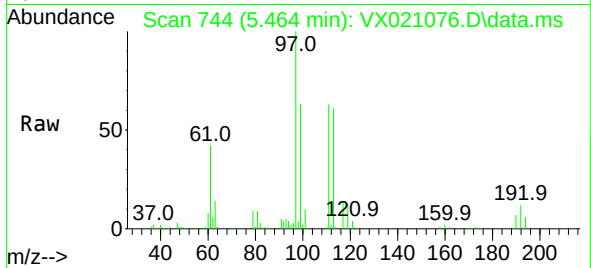




#35
Dibromofluoromethane
Concen: 50.38 ug/l
RT: 5.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

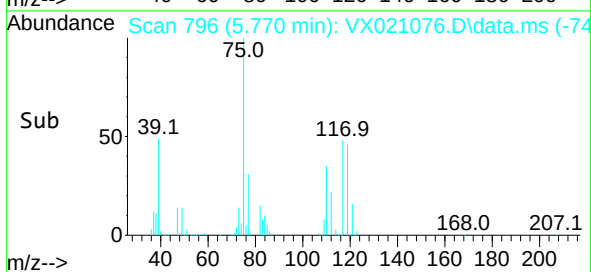
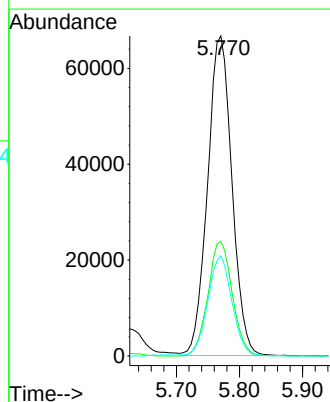
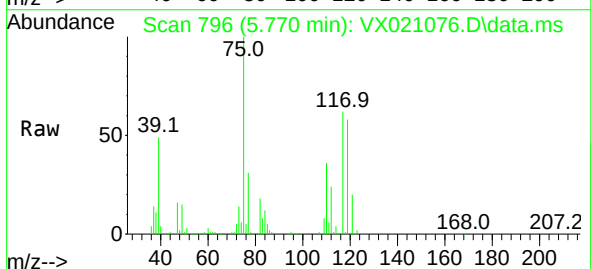
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

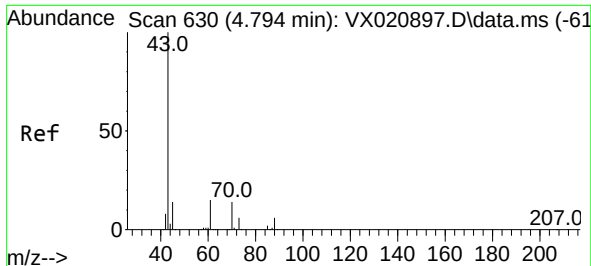
Tgt Ion:113 Resp: 114072
Ion Ratio Lower Upper
113 100
111 103.3 81.9 122.9
192 20.8 16.7 25.1



#36
1,1-Dichloropropene
Concen: 50.39 ug/l
RT: 5.770 min Scan# 796
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

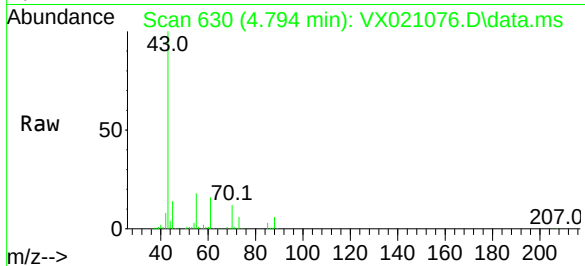
Tgt Ion: 75 Resp: 178508
Ion Ratio Lower Upper
75 100
110 35.9 18.1 54.4
77 31.0 25.3 37.9



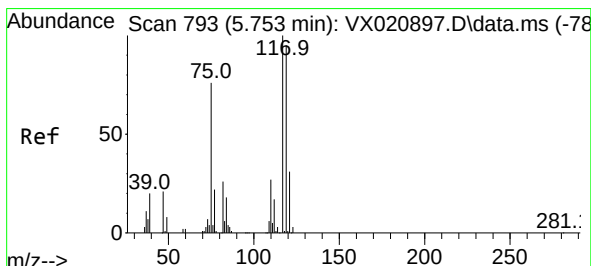
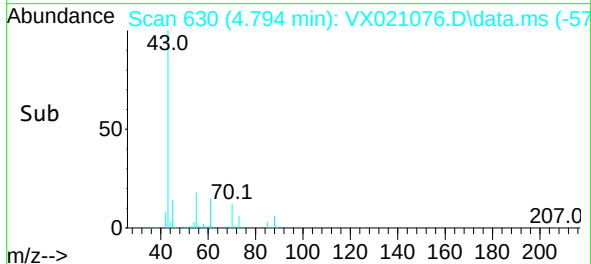
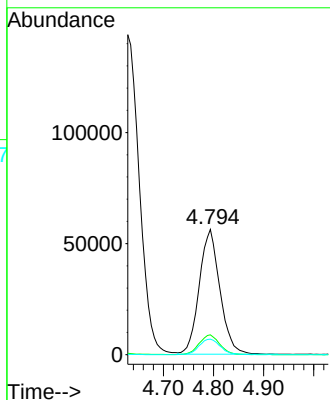


#37
Ethyl Acetate
Concen: 47.68 ug/l
RT: 4.794 min Scan# 630
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

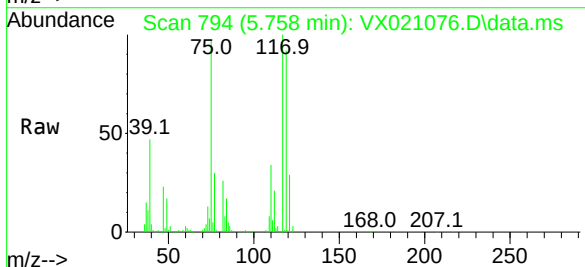
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



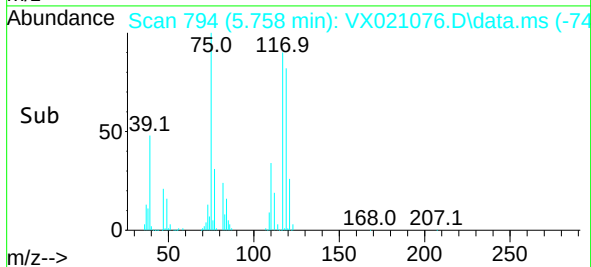
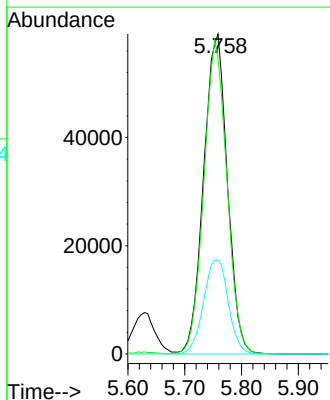
Tgt Ion: 43 Resp: 160679
Ion Ratio Lower Upper
43 100
61 15.6 12.8 19.2
70 12.8 10.5 15.7

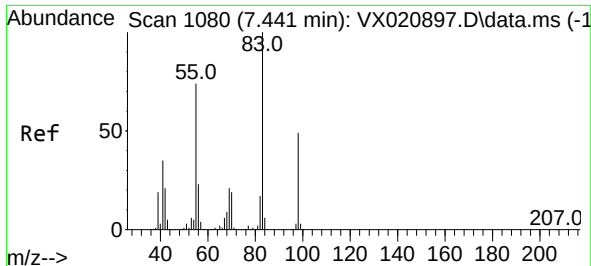


#38
Carbon Tetrachloride
Concen: 49.95 ug/l
RT: 5.758 min Scan# 794
Delta R.T. 0.006 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53



Tgt Ion: 117 Resp: 171422
Ion Ratio Lower Upper
117 100
119 92.4 76.2 114.2
121 29.4 24.8 37.2

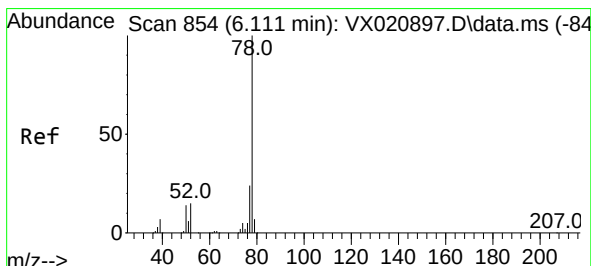
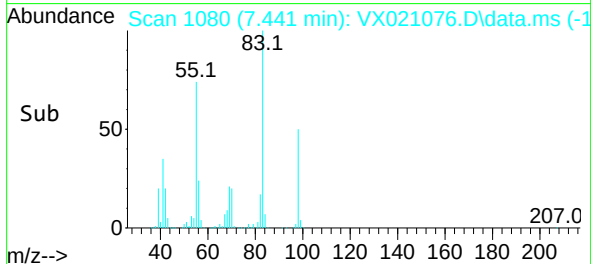
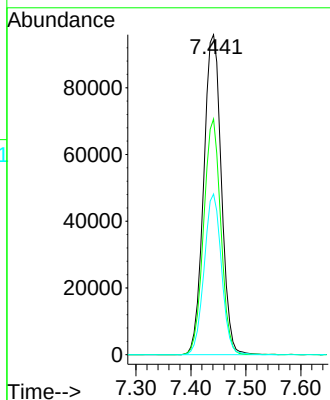
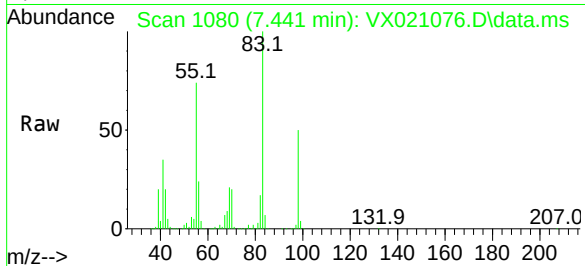




#39
Methylcyclohexane
Concen: 48.16 ug/l
RT: 7.441 min Scan# 1080
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

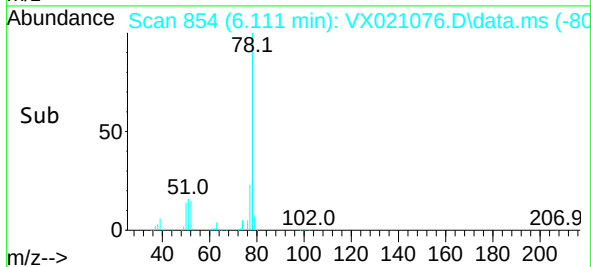
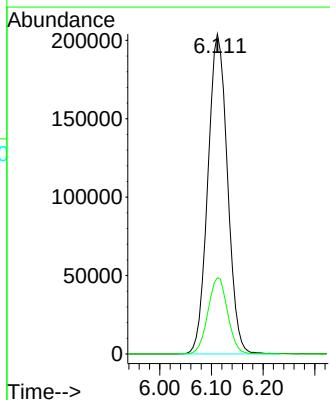
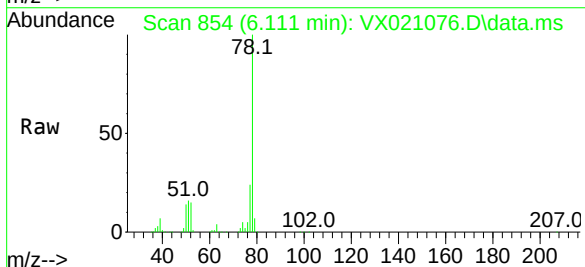
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

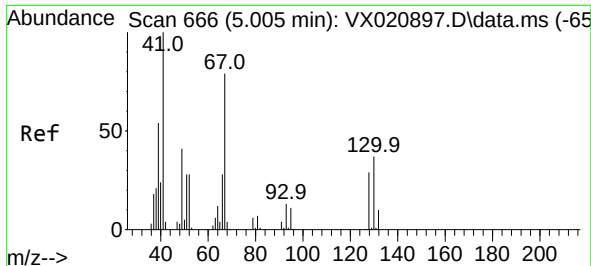
Tgt Ion: 83 Resp: 213926
Ion Ratio Lower Upper
83 100
55 73.6 58.9 88.3
98 50.2 38.1 57.1



#40
Benzene
Concen: 50.70 ug/l
RT: 6.111 min Scan# 854
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion: 78 Resp: 538273
Ion Ratio Lower Upper
78 100
77 23.8 18.9 28.3

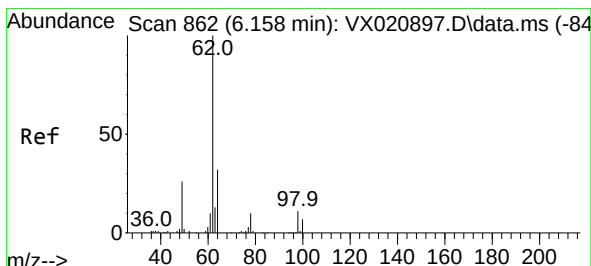
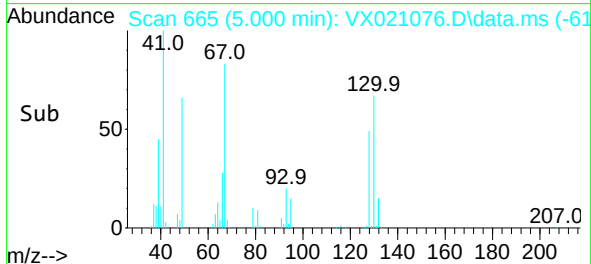
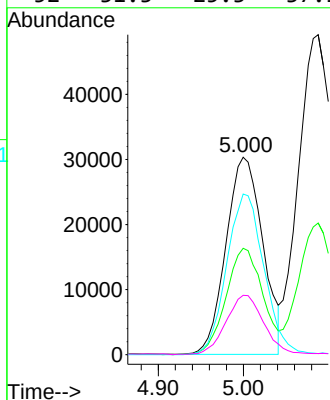
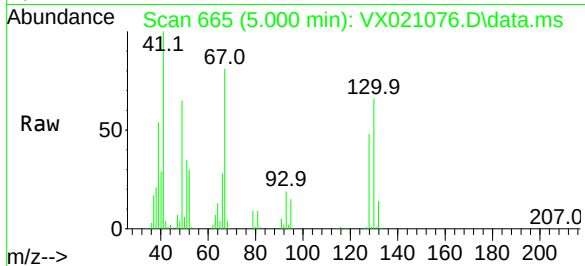




#41
Methacrylonitrile
Concen: 48.12 ug/l
RT: 5.000 min Scan# 665
Delta R.T. -0.006 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

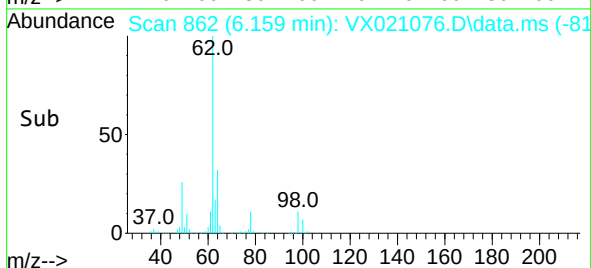
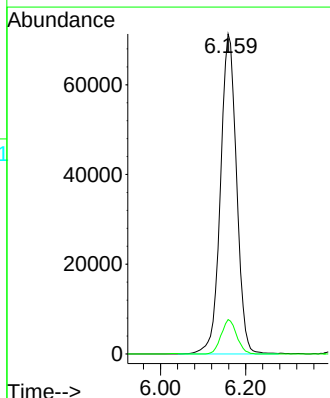
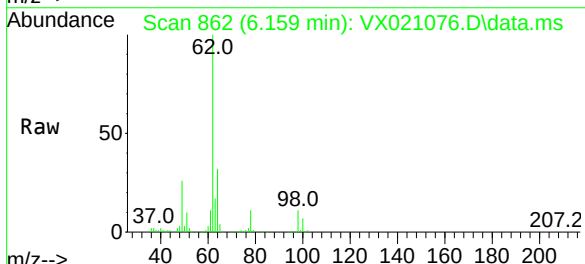
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

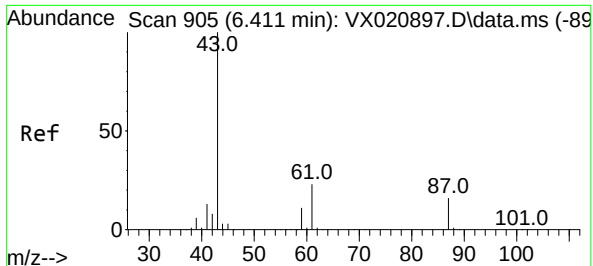
Tgt Ion:	41	Resp:	91215
Ion	Ratio	Lower	Upper
41	100		
39	53.8	42.5	63.7
67	82.8	65.0	97.6
52	31.3	25.3	37.9



#42
1,2-Dichloroethane
Concen: 53.02 ug/l
RT: 6.159 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion:	62	Resp:	187152
Ion	Ratio	Lower	Upper
62	100		
98	10.3	0.0	20.2

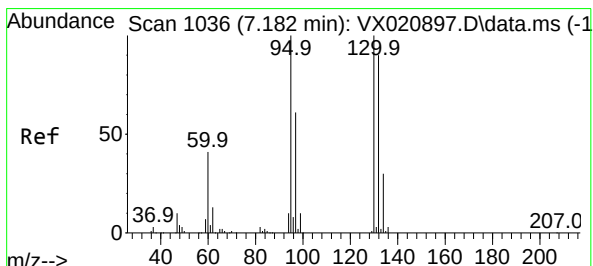
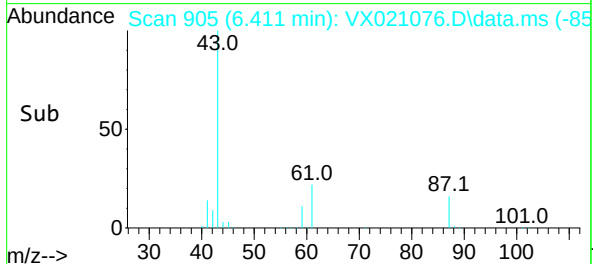
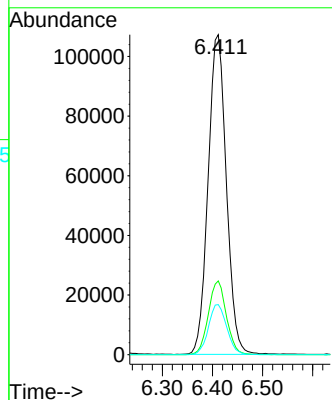
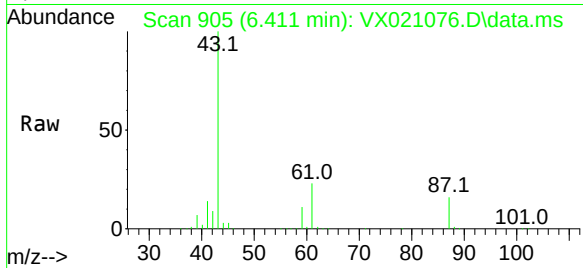




#43
Isopropyl Acetate
Concen: 47.21 ug/l
RT: 6.411 min Scan# 905
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

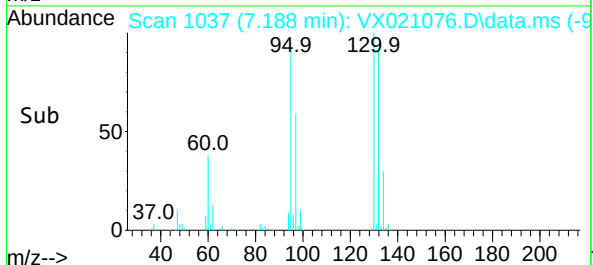
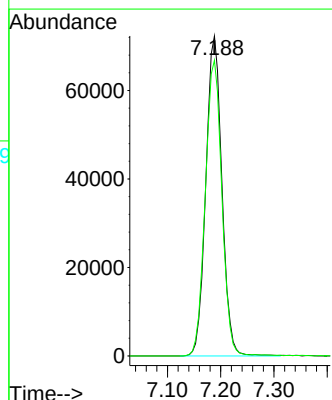
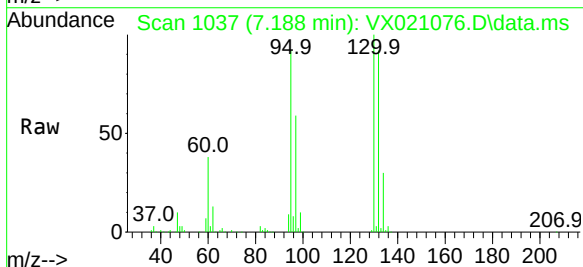
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

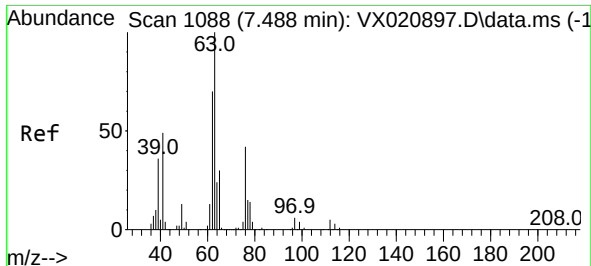
Tgt Ion: 43 Resp: 270575
Ion Ratio Lower Upper
43 100
61 22.8 18.2 27.4
87 15.8 12.5 18.7



#44
Trichloroethene
Concen: 54.16 ug/l
RT: 7.188 min Scan# 1037
Delta R.T. 0.006 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion:130 Resp: 151188
Ion Ratio Lower Upper
130 100
95 92.4 0.0 198.0





#45

1,2-Dichloropropane

Concen: 53.03 ug/l

RT: 7.488 min Scan# 1088

Delta R.T. 0.000 min

Lab File: VX021076.D

Acq: 08 Mar 2021 20:53

Tgt Ion: 63 Resp: 141101

Ion Ratio Lower Upper

63 100

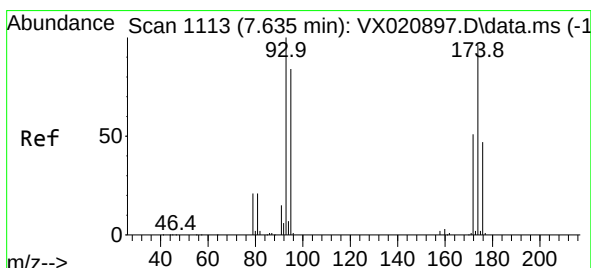
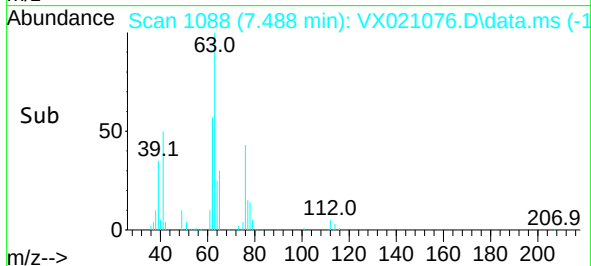
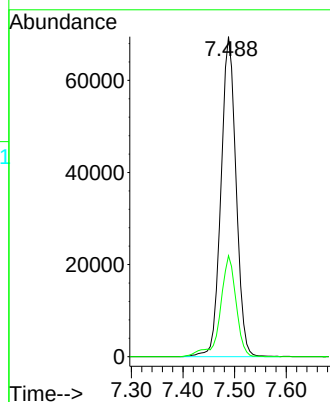
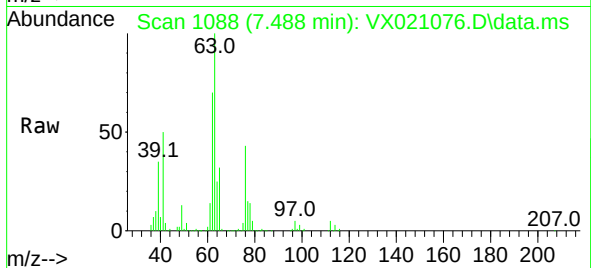
65 31.5 25.7 38.5

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC



#46

Dibromomethane

Concen: 52.18 ug/l

RT: 7.635 min Scan# 1113

Delta R.T. 0.000 min

Lab File: VX021076.D

Acq: 08 Mar 2021 20:53

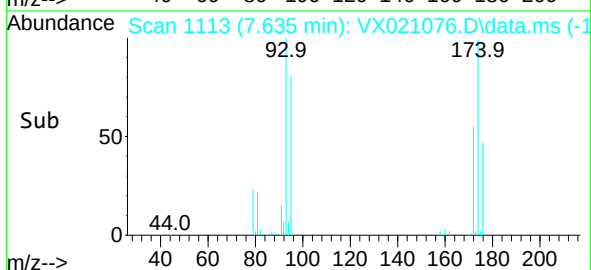
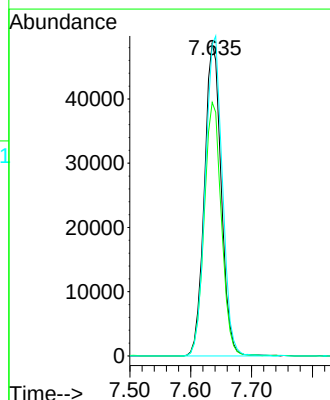
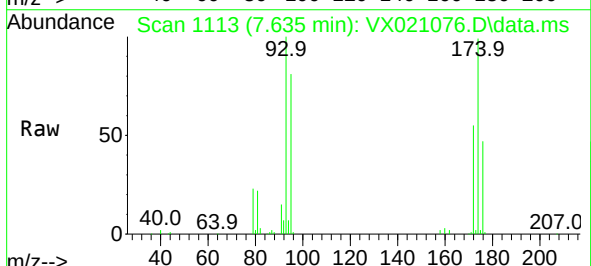
Tgt Ion: 93 Resp: 93505

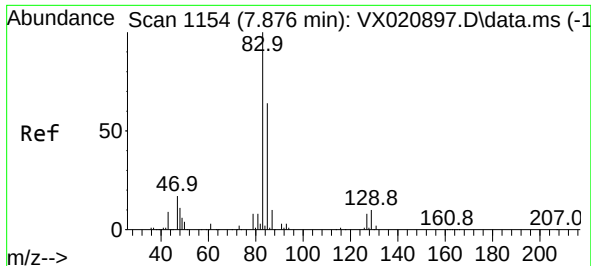
Ion Ratio Lower Upper

93 100

95 82.6 66.8 100.2

174 103.3 83.1 124.7

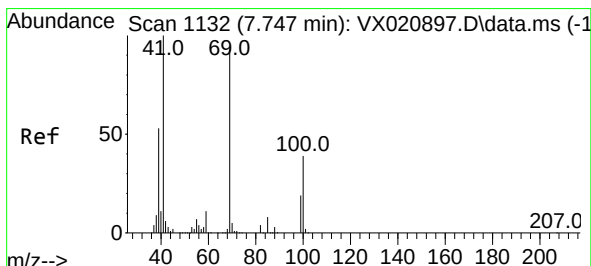
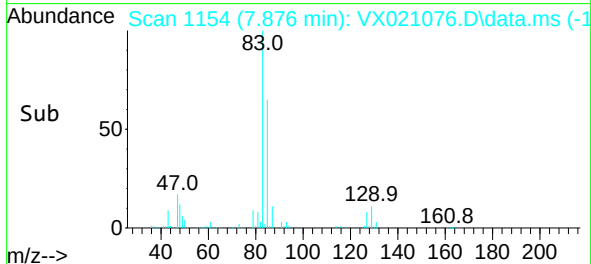
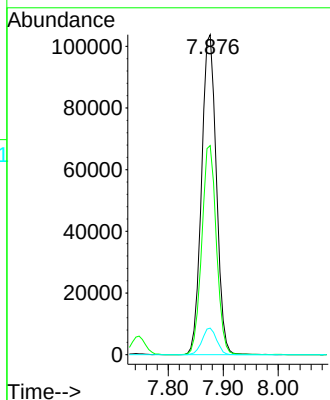
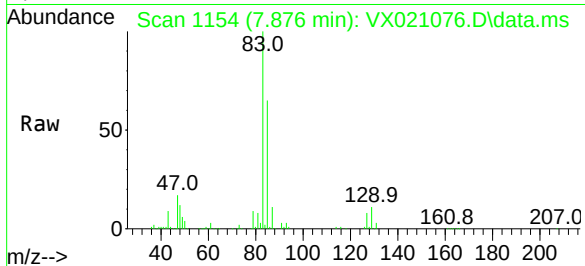




#47
Bromodichloromethane
Concen: 51.83 ug/l
RT: 7.876 min Scan# 1154
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

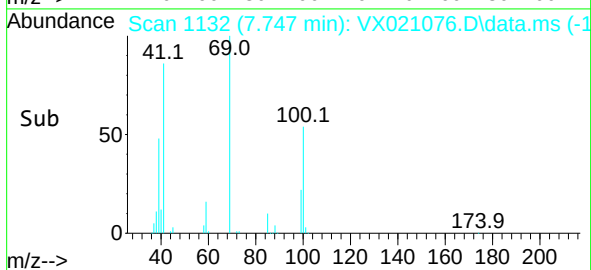
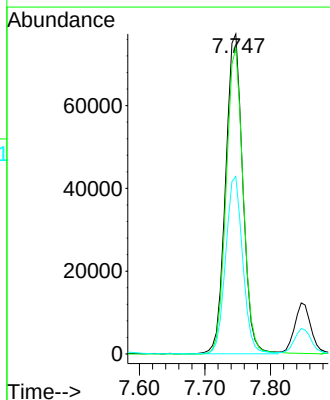
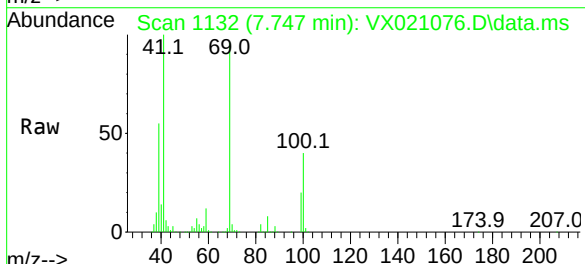
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

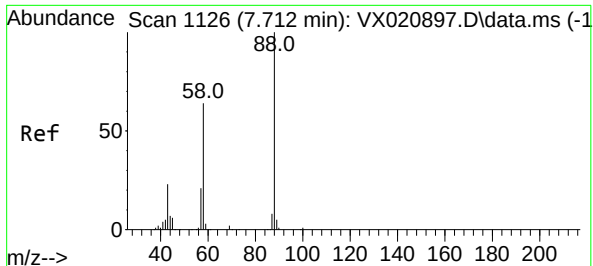
Tgt Ion: 83 Resp: 193441
Ion Ratio Lower Upper
83 100
85 65.4 51.4 77.0
127 8.3 6.8 10.2



#48
Methyl methacrylate
Concen: 48.92 ug/l
RT: 7.747 min Scan# 1132
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion: 41 Resp: 140662
Ion Ratio Lower Upper
41 100
69 94.9 76.0 114.0
39 55.3 44.6 67.0

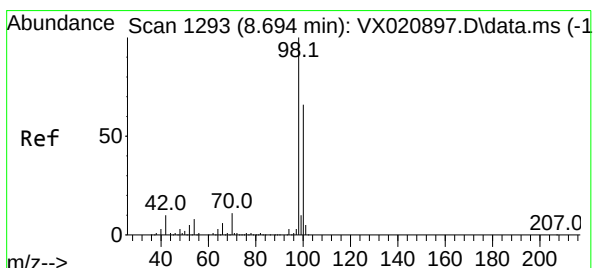
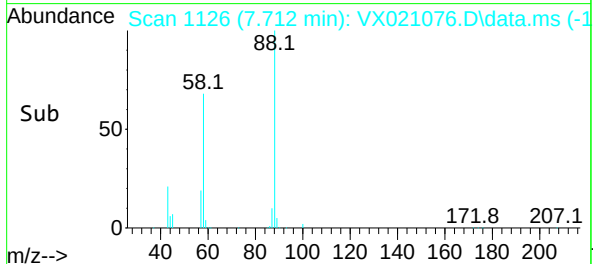
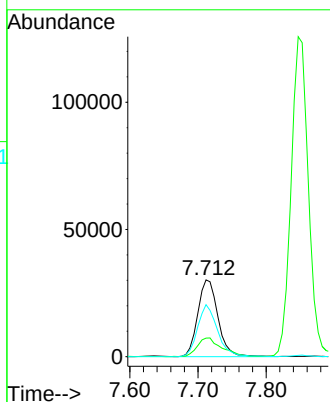
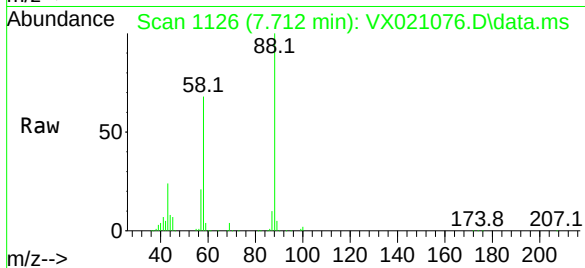




#49
1,4-Dioxane
Concen: 926.59 ug/l
RT: 7.712 min Scan# 1126
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

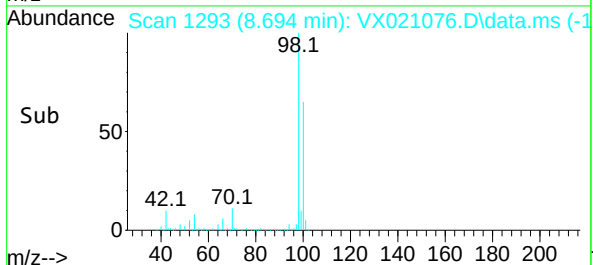
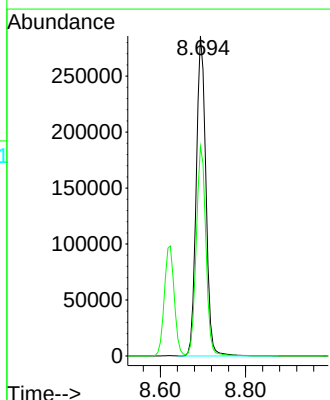
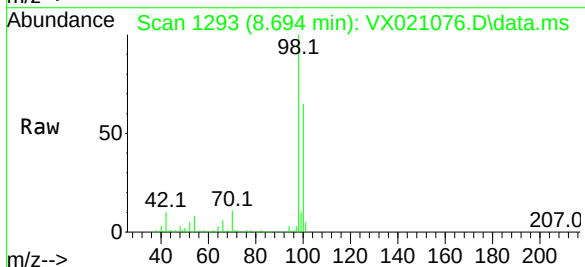
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

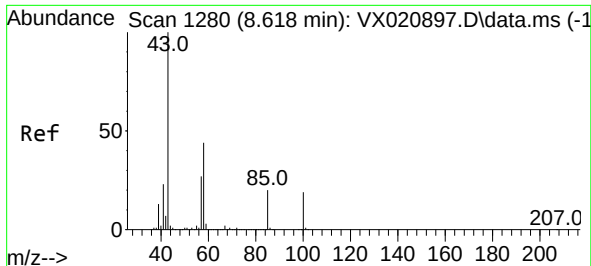
Tgt Ion: 88 Resp: 62195
Ion Ratio Lower Upper
88 100
43 29.8 23.2 34.8
58 66.6 55.0 82.4



#50
Toluene-d8
Concen: 50.82 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion: 98 Resp: 448711
Ion Ratio Lower Upper
98 100
100 65.8 51.9 77.9

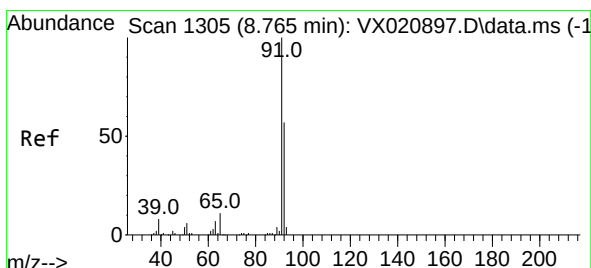
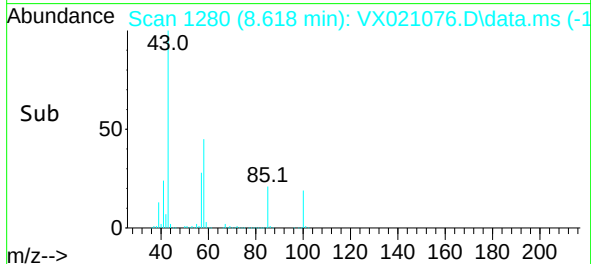
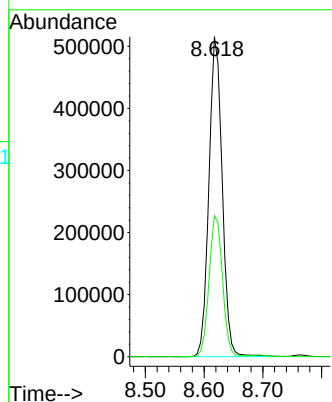
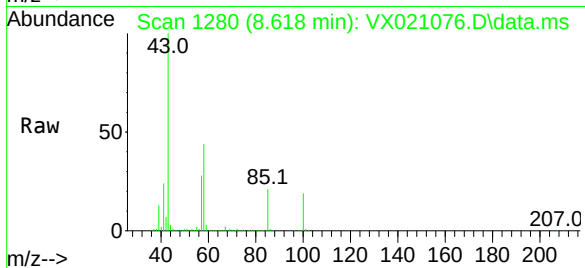




#51
4-Methyl-2-Pentanone
Concen: 242.94 ug/l
RT: 8.618 min Scan# 1280
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

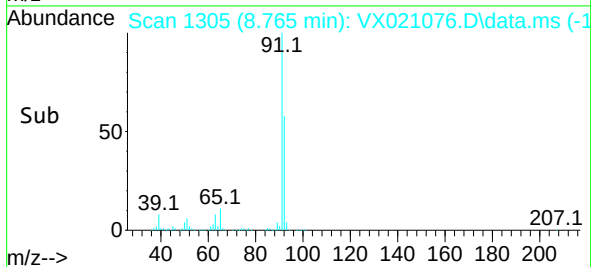
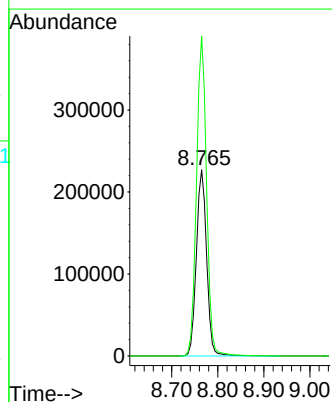
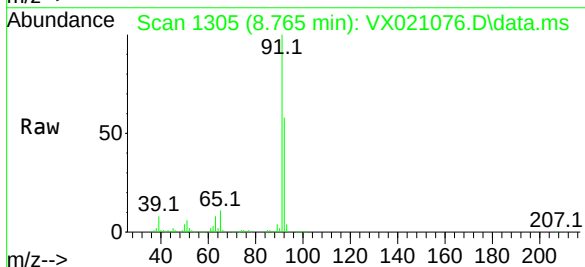
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

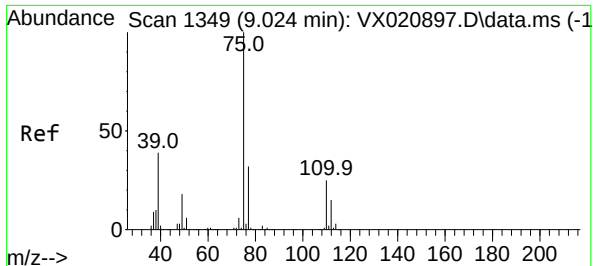
Tgt Ion: 43 Resp: 810844
Ion Ratio Lower Upper
43 100
58 44.6 35.4 53.0



#52
Toluene
Concen: 52.86 ug/l
RT: 8.765 min Scan# 1305
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion: 92 Resp: 349549
Ion Ratio Lower Upper
92 100
91 168.9 137.1 205.7

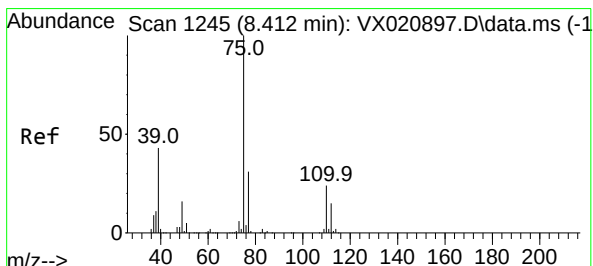
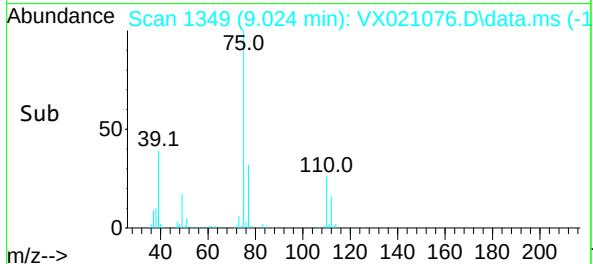
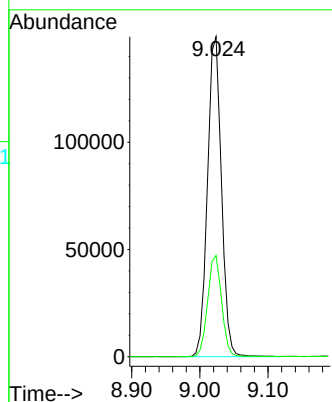
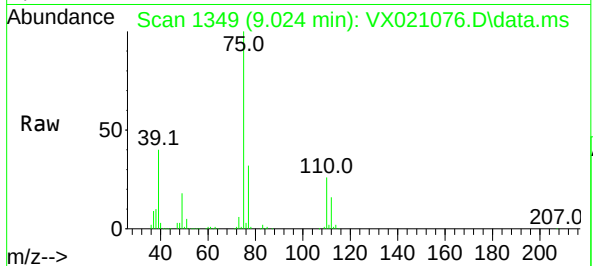




#53
t-1,3-Dichloropropene
Concen: 50.79 ug/l
RT: 9.024 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

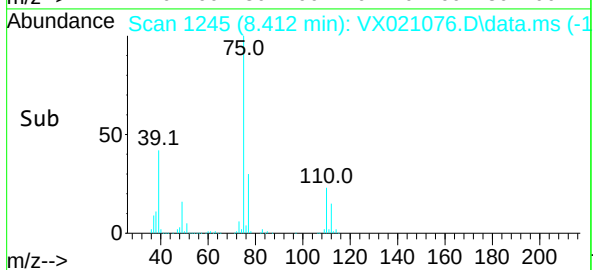
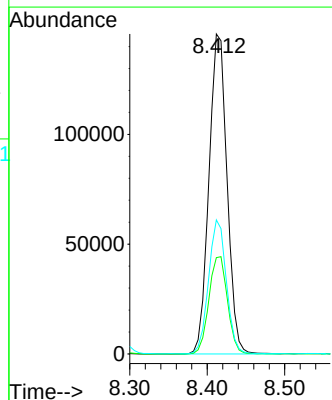
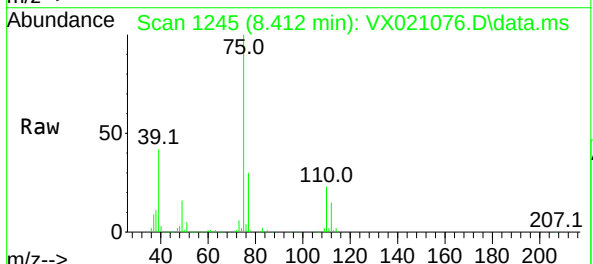
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

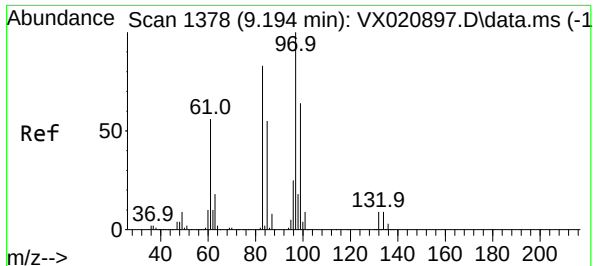
Tgt Ion: 75 Resp: 212573
Ion Ratio Lower Upper
75 100
77 31.6 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 51.61 ug/l
RT: 8.412 min Scan# 1245
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion: 75 Resp: 236621
Ion Ratio Lower Upper
75 100
77 30.1 25.7 38.5
39 41.9 35.1 52.7





#55

1,1,2-Trichloroethane

Concen: 54.50 ug/l

RT: 9.194 min Scan# 1378

Delta R.T. 0.000 min

Lab File: VX021076.D

Acq: 08 Mar 2021 20:53

Tgt Ion: 97 Resp: 142396

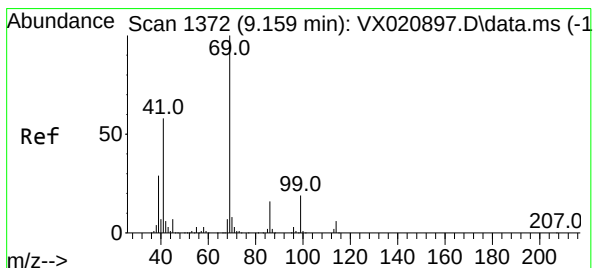
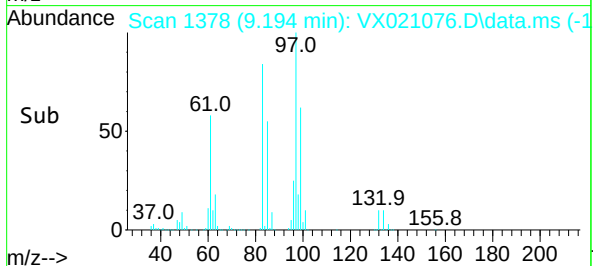
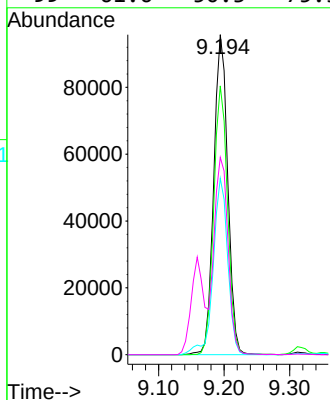
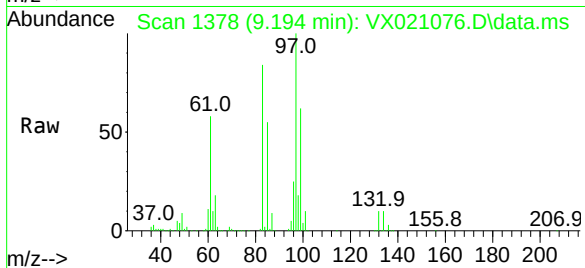
Ion Ratio Lower Upper

97 100

83 84.0 69.3 103.9

85 55.1 44.3 66.5

99 61.6 50.3 75.5



#56

Ethyl methacrylate

Concen: 49.74 ug/l

RT: 9.159 min Scan# 1372

Delta R.T. 0.000 min

Lab File: VX021076.D

Acq: 08 Mar 2021 20:53

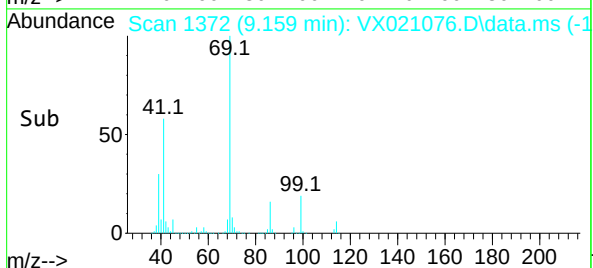
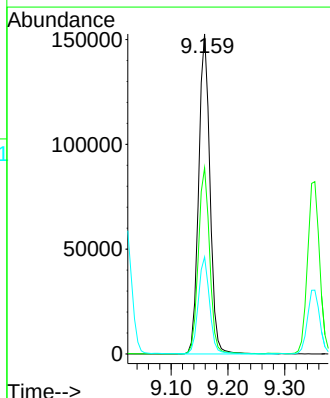
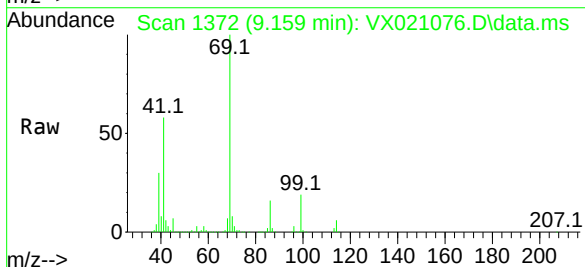
Tgt Ion: 69 Resp: 210386

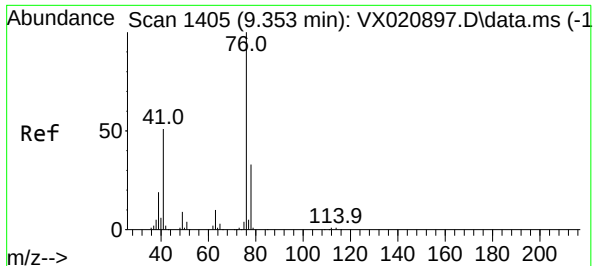
Ion Ratio Lower Upper

69 100

41 58.4 46.8 70.2

39 30.4 24.7 37.1

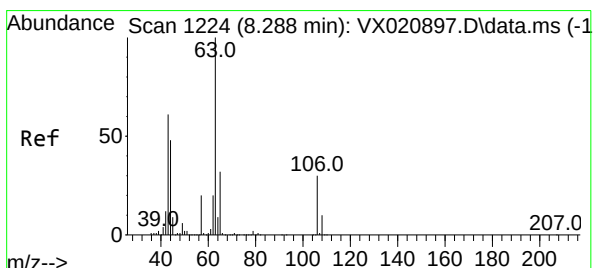
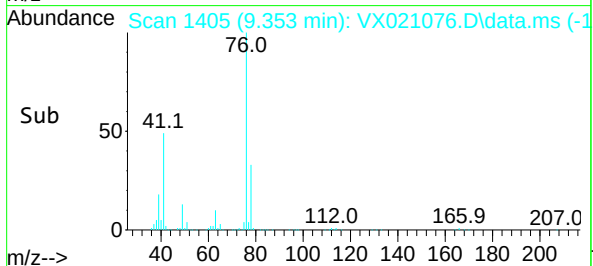
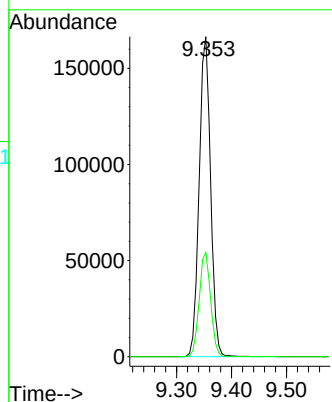
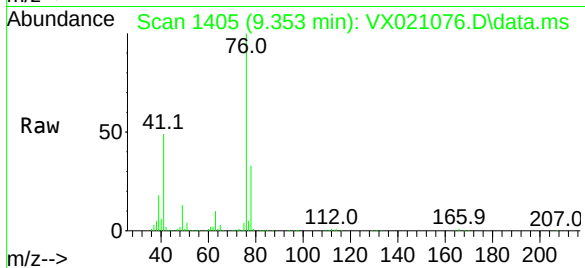




#57
1,3-Dichloropropane
Concen: 53.66 ug/l
RT: 9.353 min Scan# 1405
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

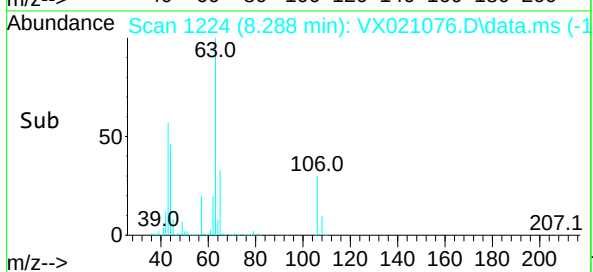
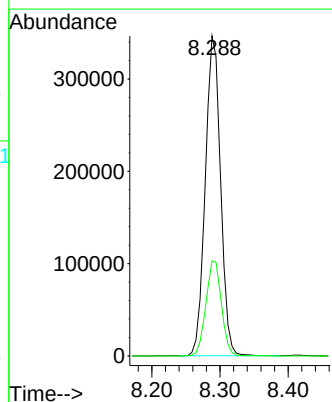
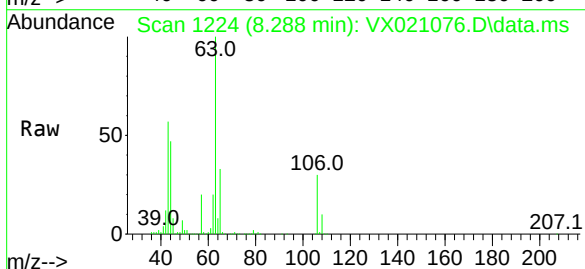
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

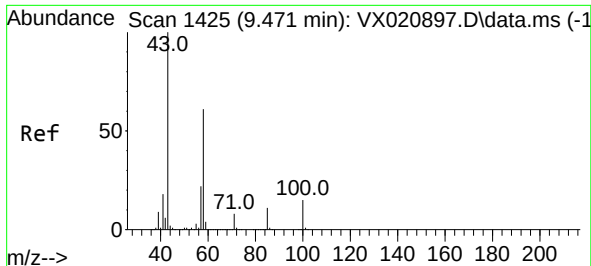
Tgt Ion: 76 Resp: 240516
Ion Ratio Lower Upper
76 100
78 32.6 26.2 39.2



#58
2-Chloroethyl Vinyl ether
Concen: 261.40 ug/l
RT: 8.288 min Scan# 1224
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion: 63 Resp: 540607
Ion Ratio Lower Upper
63 100
106 30.3 23.5 35.3

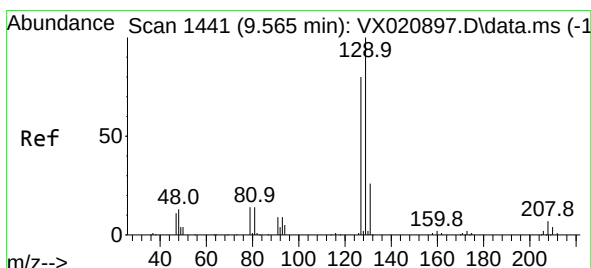
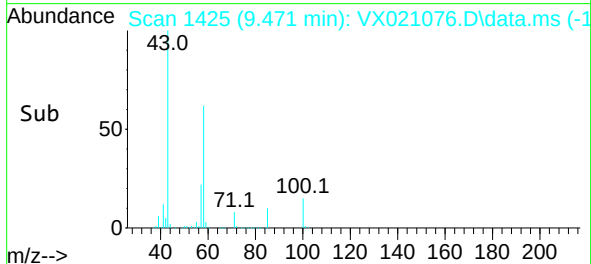
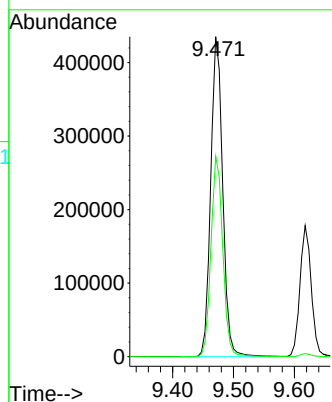
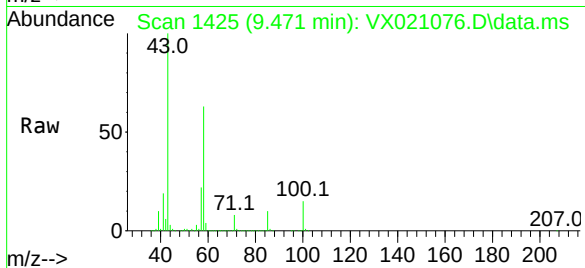




#59
2-Hexanone
Concen: 237.05 ug/l
RT: 9.471 min Scan# 1425
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

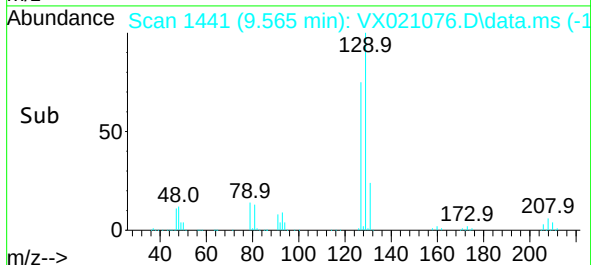
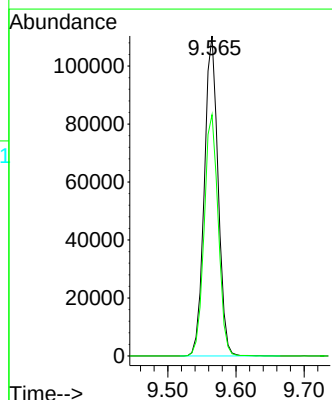
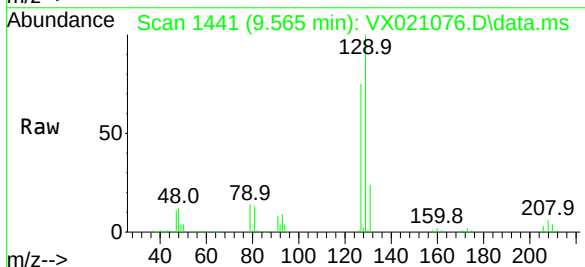
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

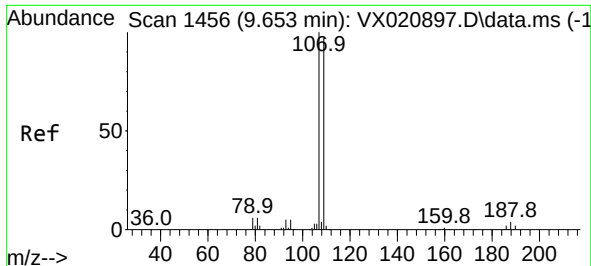
Tgt Ion: 43 Resp: 593606
Ion Ratio Lower Upper
43 100
58 62.1 30.9 92.8



#60
Dibromochloromethane
Concen: 56.14 ug/l
RT: 9.565 min Scan# 1441
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion: 129 Resp: 154804
Ion Ratio Lower Upper
129 100
127 76.9 38.4 115.2

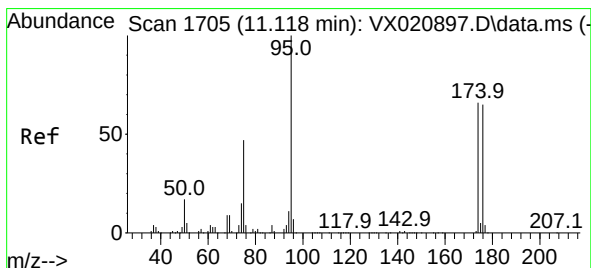
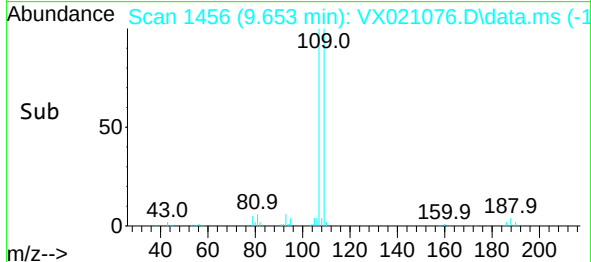
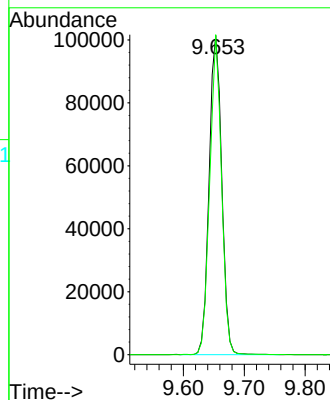
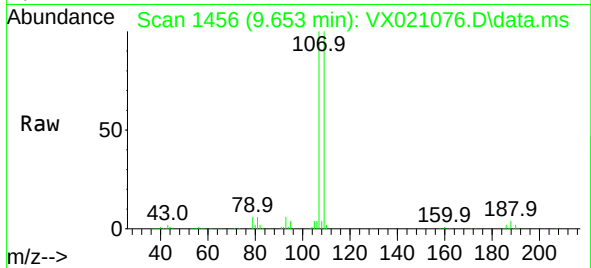




#61
1,2-Dibromoethane
Concen: 53.30 ug/l
RT: 9.653 min Scan# 1456
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

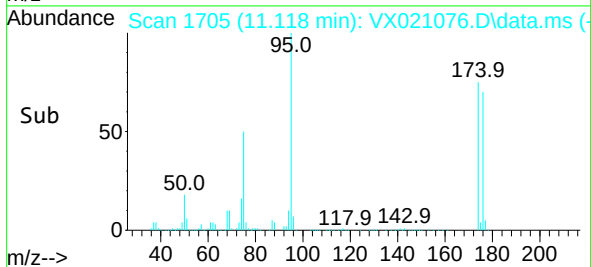
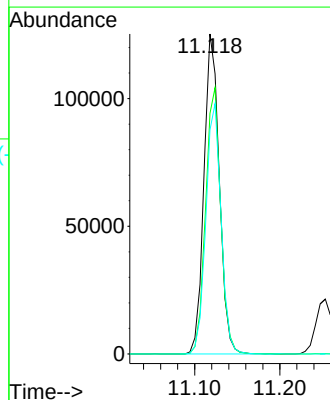
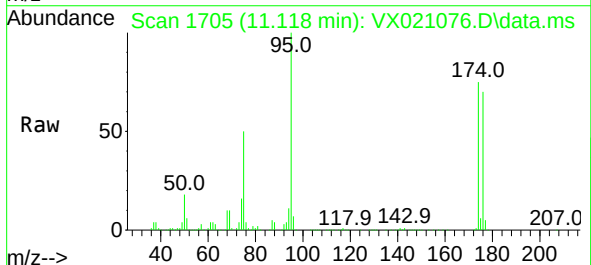
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

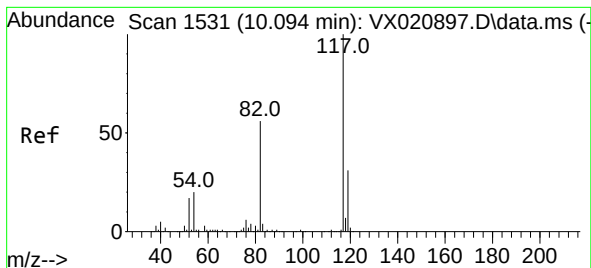
Tgt Ion:107 Resp: 146005
Ion Ratio Lower Upper
107 100
109 93.6 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 47.94 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion: 95 Resp: 156510
Ion Ratio Lower Upper
95 100
174 82.1 0.0 154.6
176 77.9 0.0 155.8

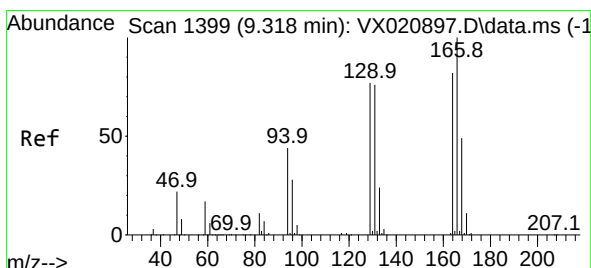
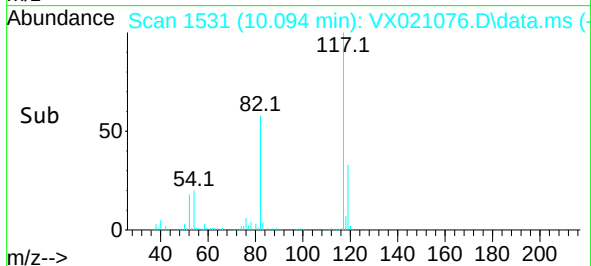
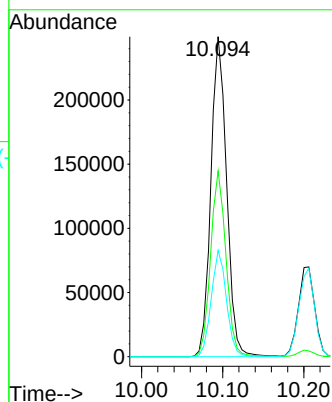
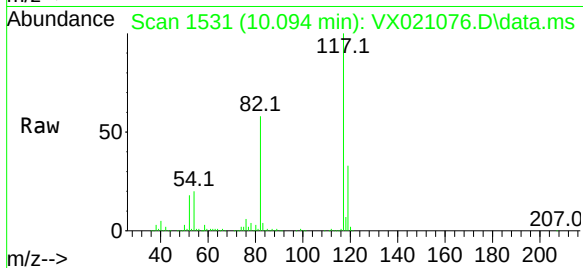




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

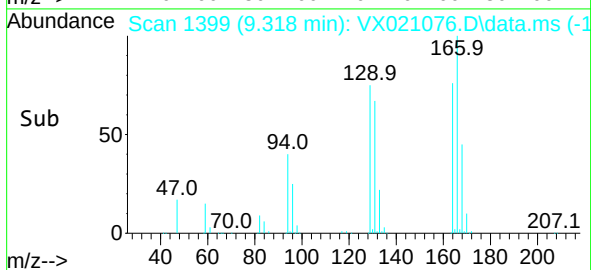
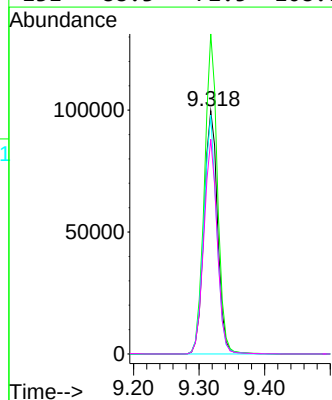
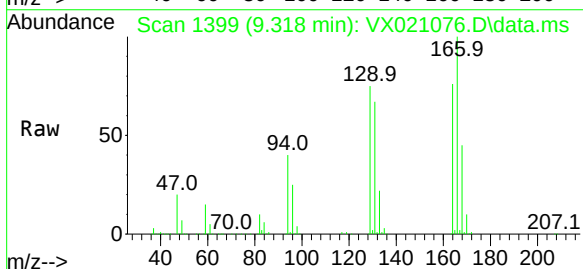
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

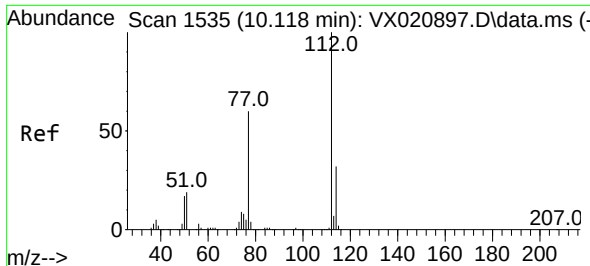
Tgt Ion:117 Resp: 335270
Ion Ratio Lower Upper
117 100
82 58.1 47.4 71.2
119 33.2 26.6 39.8



#64
Tetrachloroethene
Concen: 59.17 ug/l
RT: 9.318 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion:164 Resp: 143166
Ion Ratio Lower Upper
164 100
166 131.6 103.4 155.2
129 98.2 70.8 106.2
131 88.3 72.5 108.7

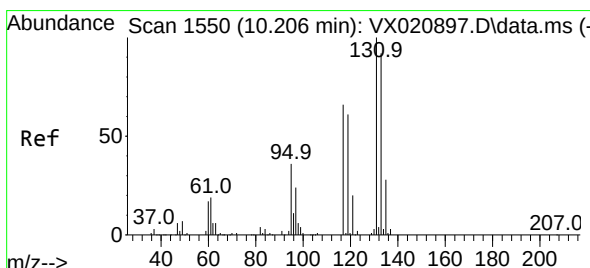
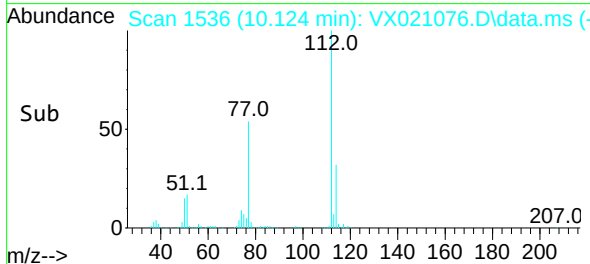
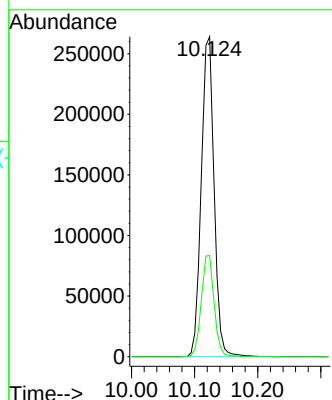
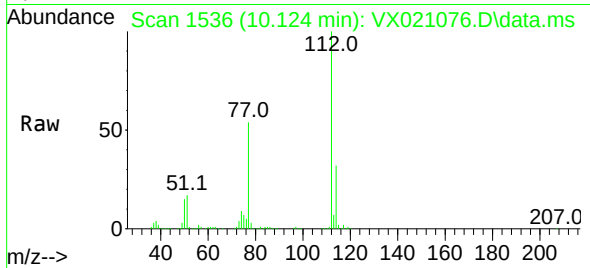




#65
Chlorobenzene
Concen: 52.77 ug/l
RT: 10.124 min Scan# 1536
Delta R.T. 0.006 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

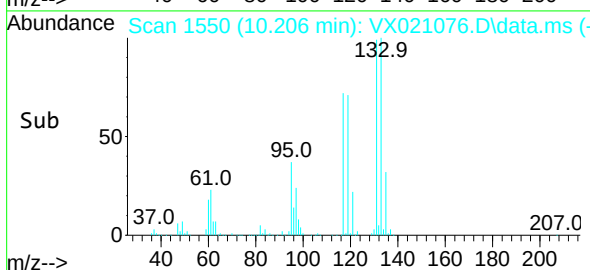
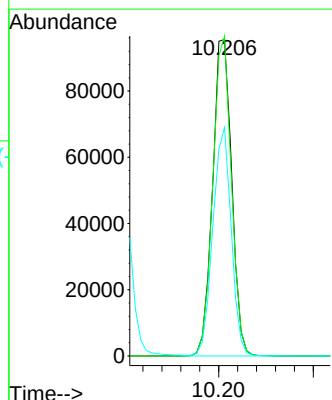
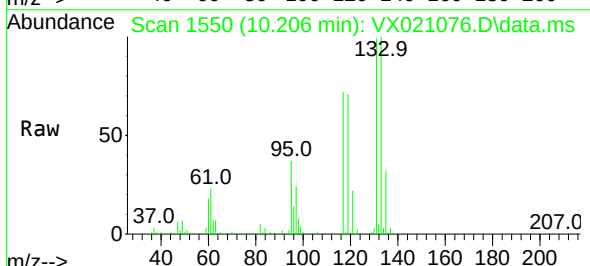
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

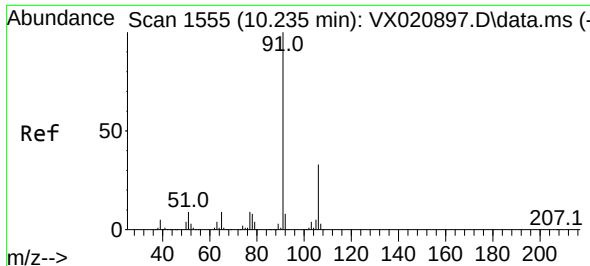
Tgt Ion:112 Resp: 372478
Ion Ratio Lower Upper
112 100
114 31.6 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 51.36 ug/l
RT: 10.206 min Scan# 1550
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion:131 Resp: 133761
Ion Ratio Lower Upper
131 100
133 97.8 47.7 143.1
119 69.5 32.1 96.5

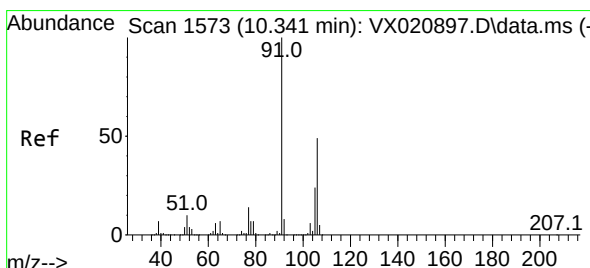
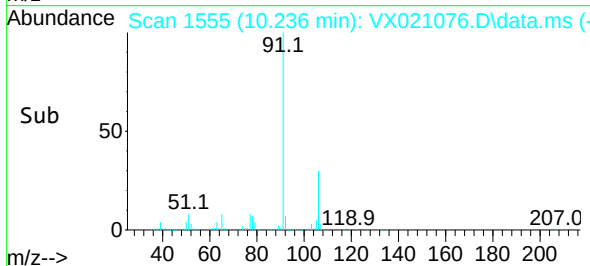
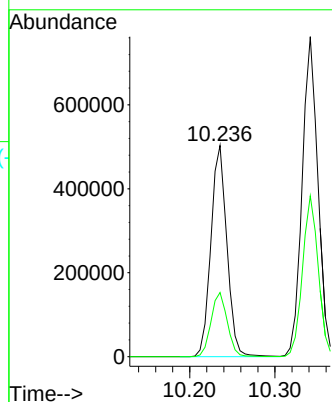
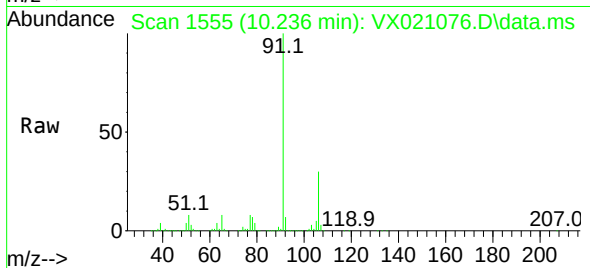




#67
Ethyl Benzene
Concen: 51.32 ug/l
RT: 10.236 min Scan# 1555
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

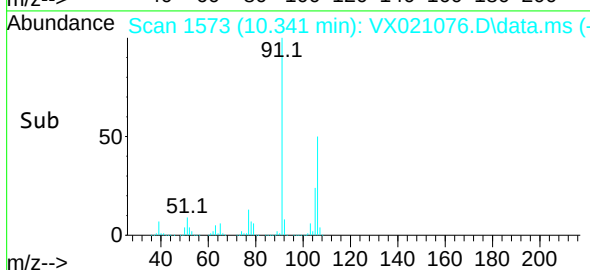
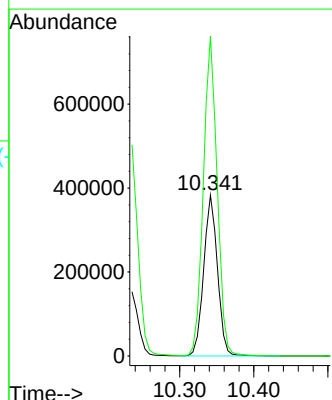
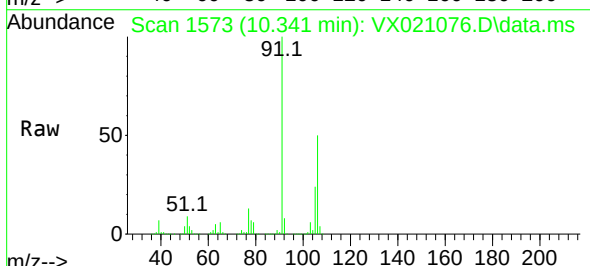
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

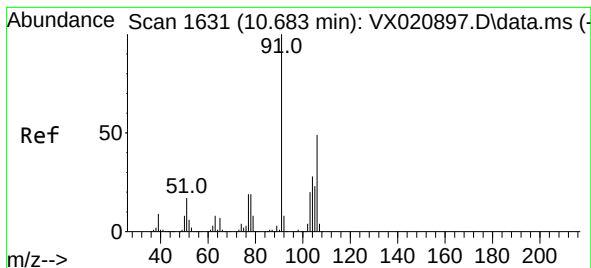
Tgt Ion: 91 Resp: 657079
Ion Ratio Lower Upper
91 100
106 30.4 24.6 37.0



#68
m/p-Xylenes
Concen: 104.96 ug/l
RT: 10.341 min Scan# 1573
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion:106 Resp: 494419
Ion Ratio Lower Upper
106 100
91 199.6 162.8 244.2

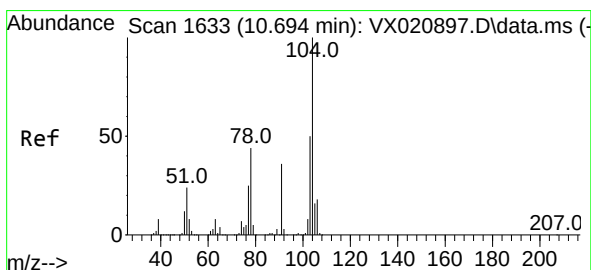
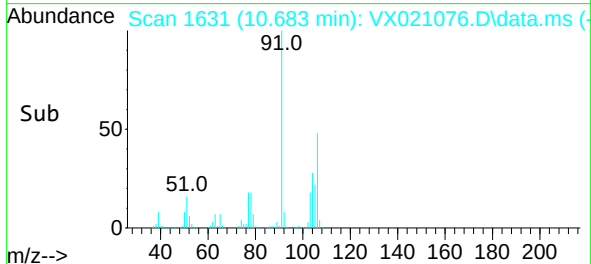
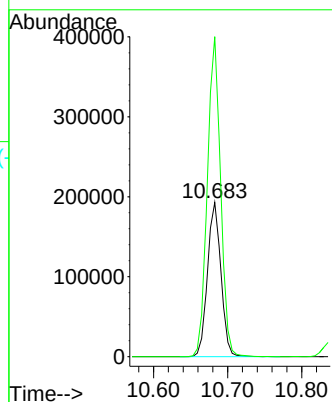
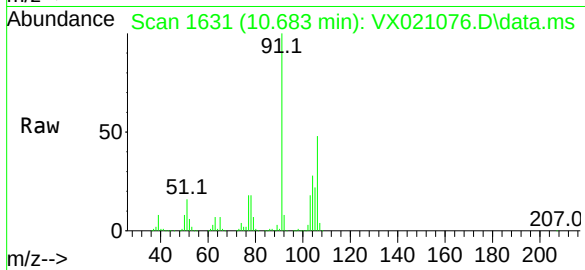




#69
o-Xylene
Concen: 52.92 ug/l
RT: 10.683 min Scan# 1631
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

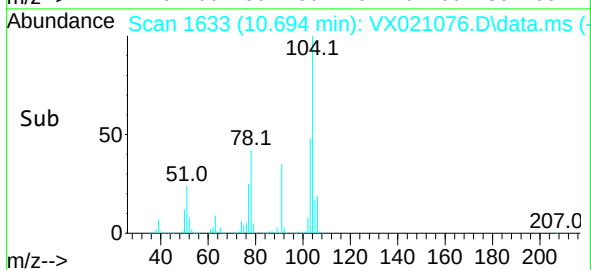
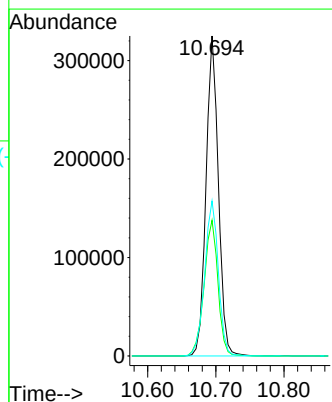
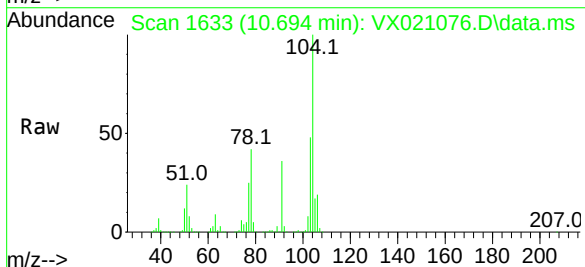
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

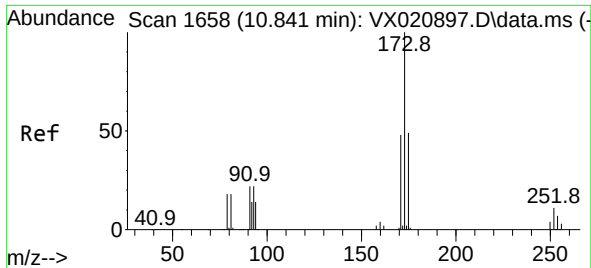
Tgt Ion:106 Resp: 243293
Ion Ratio Lower Upper
106 100
91 204.6 108.1 324.2



#70
Styrene
Concen: 51.96 ug/l
RT: 10.694 min Scan# 1633
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion:104 Resp: 409808
Ion Ratio Lower Upper
104 100
78 47.5 40.0 60.0
103 54.1 43.4 65.0

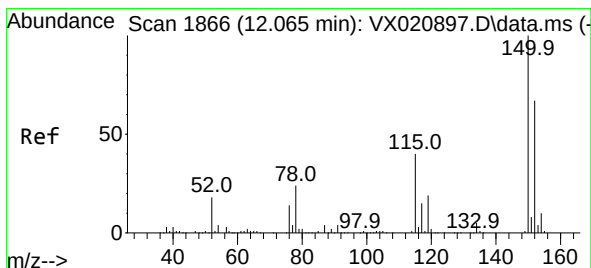
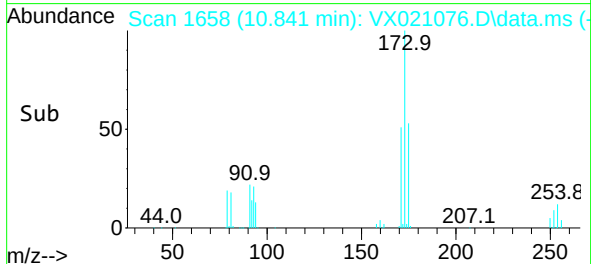
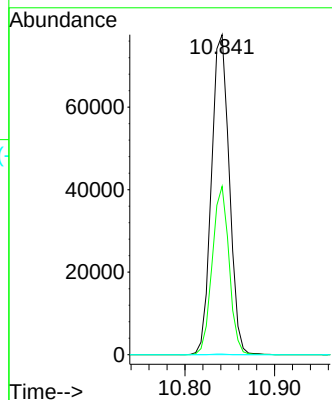
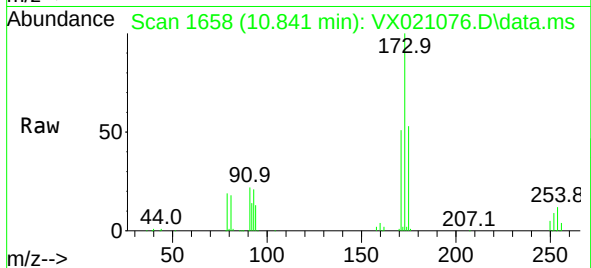




#71
Bromoform
Concen: 53.14 ug/l
RT: 10.841 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

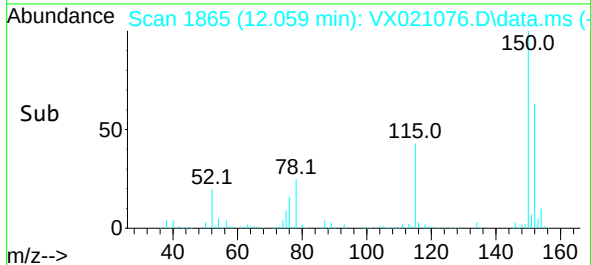
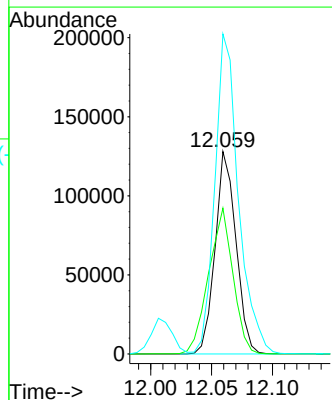
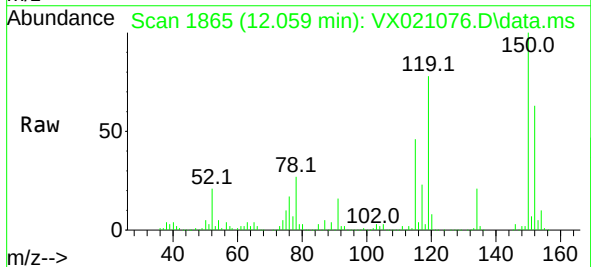
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

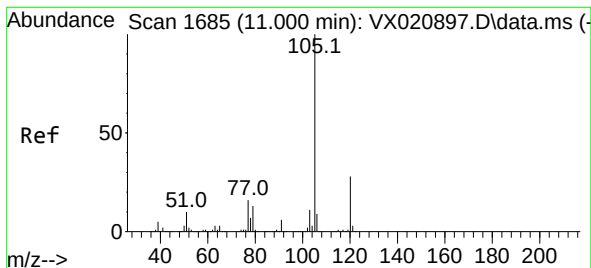
Tgt Ion:173 Resp: 106927
Ion Ratio Lower Upper
173 100
175 49.8 23.9 71.8
254 0.2 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.059 min Scan# 1865
Delta R.T. -0.006 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion:152 Resp: 152545
Ion Ratio Lower Upper
152 100
115 84.2 41.1 123.3
150 179.2 0.0 349.0





#73

Isopropylbenzene

Concen: 52.68 ug/l

RT: 11.000 min Scan# 1685

Delta R.T. 0.000 min

Lab File: VX021076.D

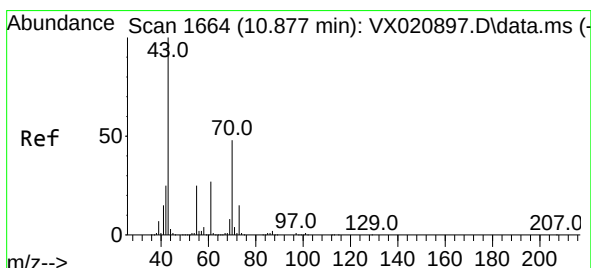
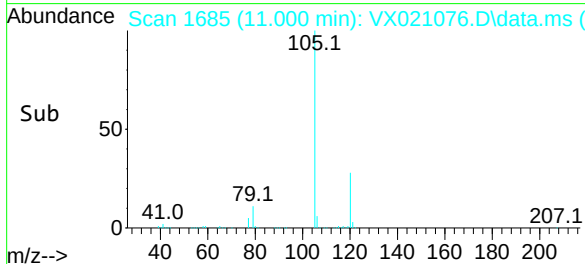
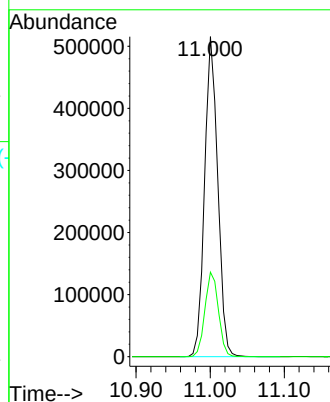
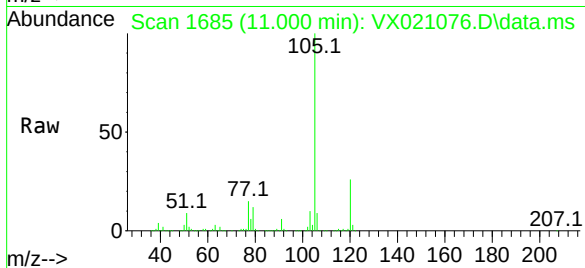
Acq: 08 Mar 2021 20:53

Tgt Ion:105 Resp: 634710

Ion Ratio Lower Upper

105 100

120 27.2 13.2 39.6



#74

N-ethyl acetate

Concen: 46.56 ug/l

RT: 10.883 min Scan# 1665

Delta R.T. 0.006 min

Lab File: VX021076.D

Acq: 08 Mar 2021 20:53

Tgt Ion: 43 Resp: 227171

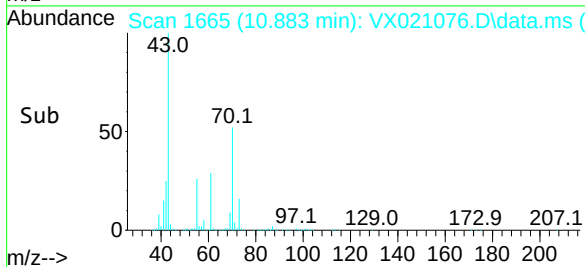
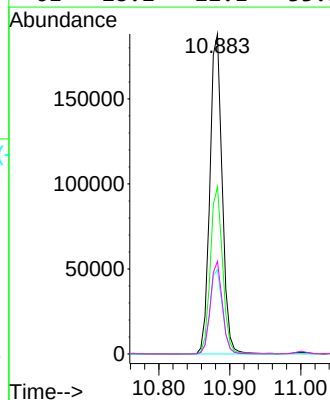
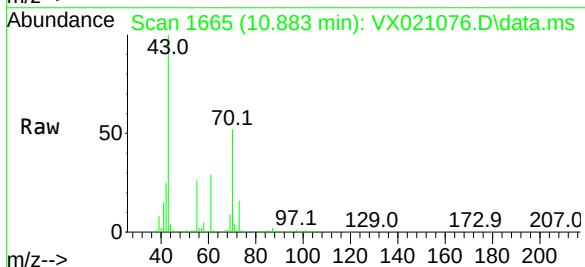
Ion Ratio Lower Upper

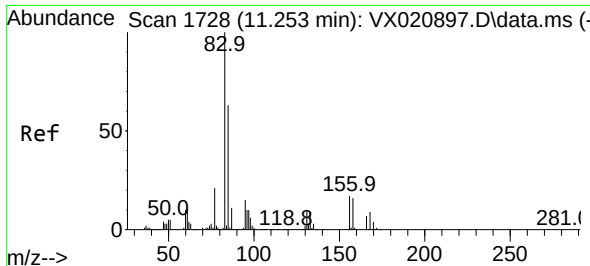
43 100

70 52.0 39.0 58.6

55 26.9 21.5 32.3

61 28.2 22.1 33.1

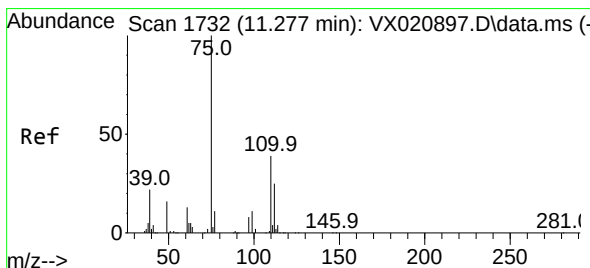
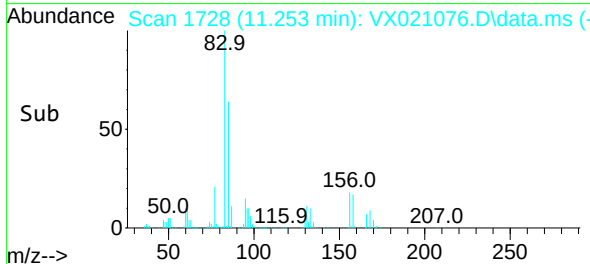
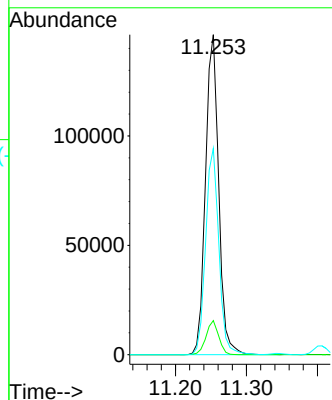
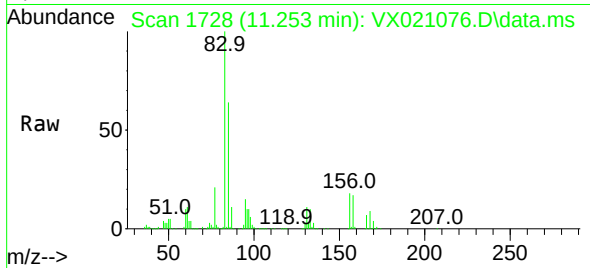




#75
1,1,2,2-Tetrachloroethane
Concen: 48.68 ug/l
RT: 11.253 min Scan# 1728
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

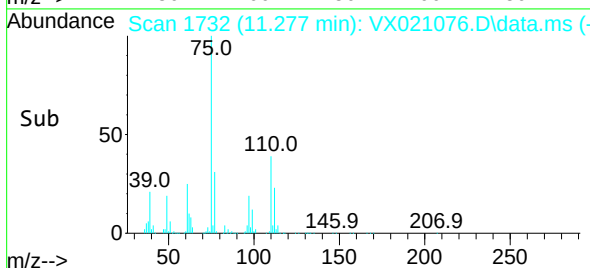
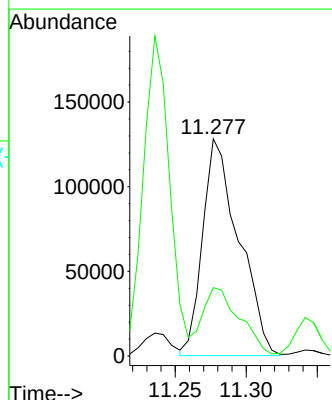
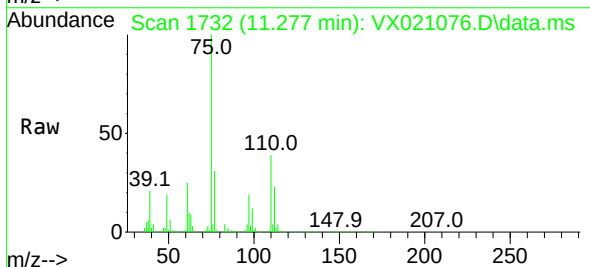
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

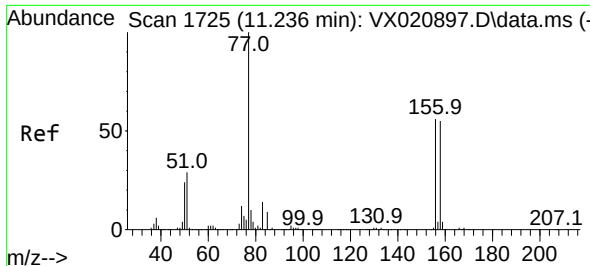
Tgt Ion: 83 Resp: 189088
Ion Ratio Lower Upper
83 100
131 10.2 5.1 15.2
85 64.7 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 69.30 ug/l
RT: 11.277 min Scan# 1732
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion: 75 Resp: 227408
Ion Ratio Lower Upper
75 100
77 32.6 19.1 57.5

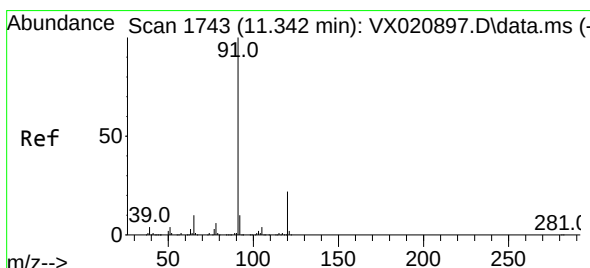
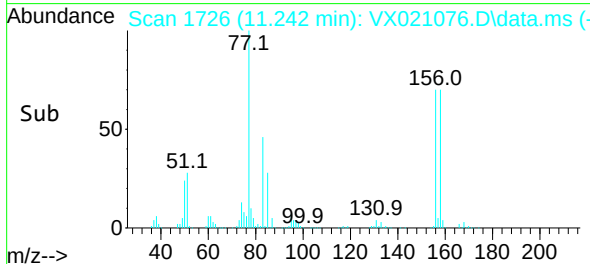
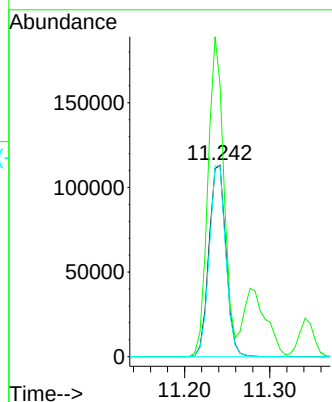
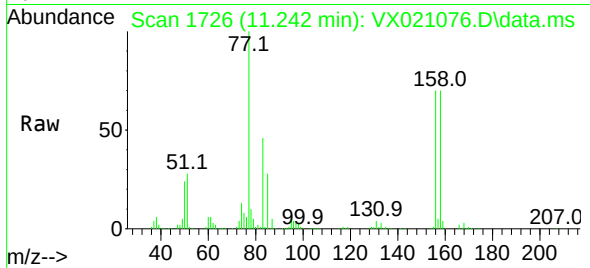




#77
Bromobenzene
Concen: 55.61 ug/l
RT: 11.242 min Scan# 1726
Delta R.T. 0.006 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

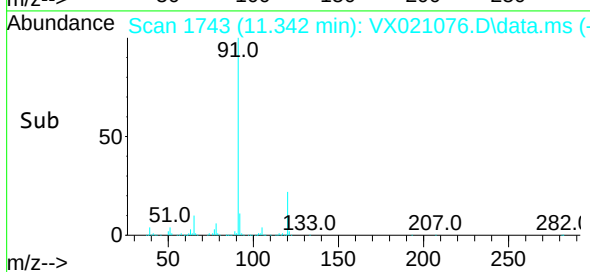
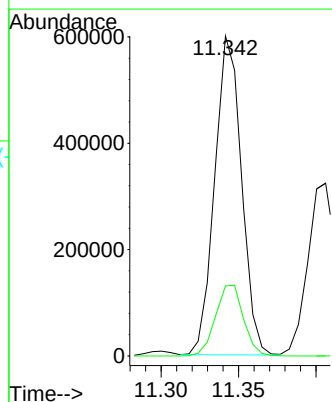
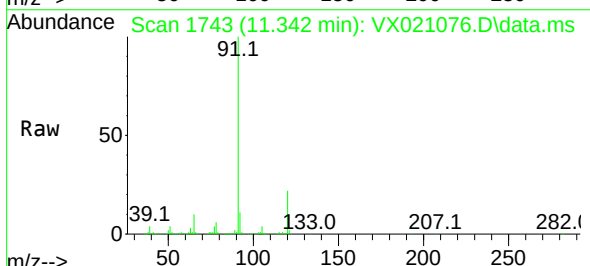
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

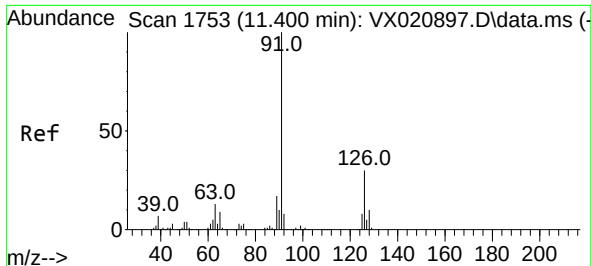
Tgt Ion:156 Resp: 155923
Ion Ratio Lower Upper
156 100
77 157.1 82.8 248.6
158 97.1 49.1 147.4



#78
n-propylbenzene
Concen: 52.42 ug/l
RT: 11.342 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion: 91 Resp: 720288
Ion Ratio Lower Upper
91 100
120 23.2 11.5 34.5

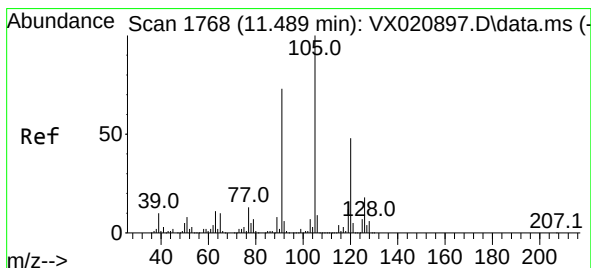
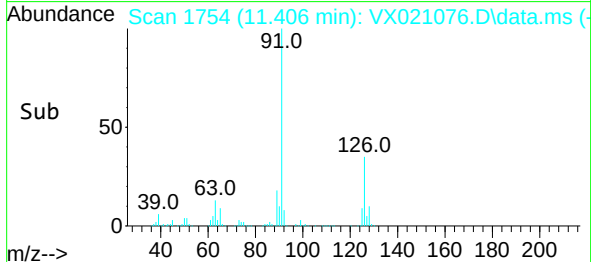
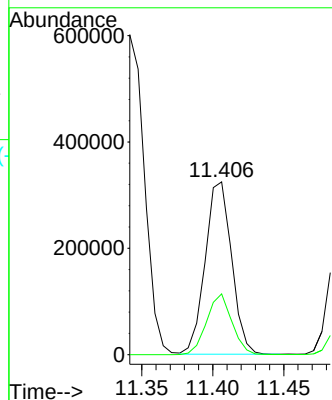
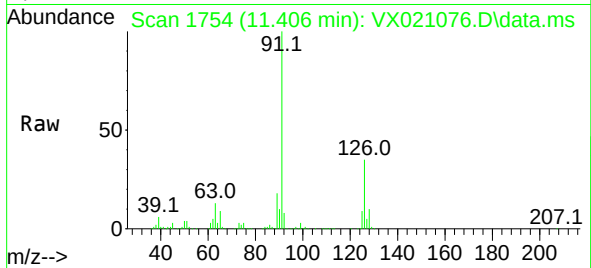




#79
2-Chlorotoluene
Concen: 50.37 ug/l
RT: 11.406 min Scan# 1754
Delta R.T. 0.006 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

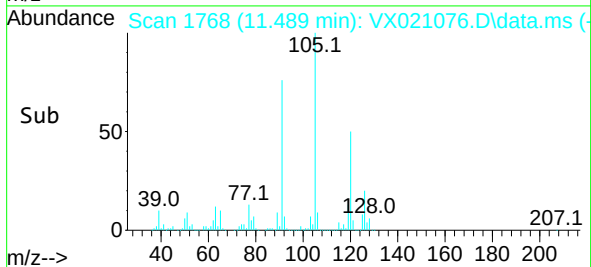
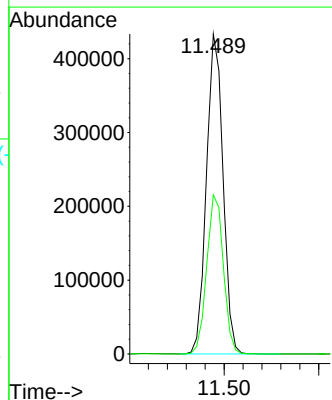
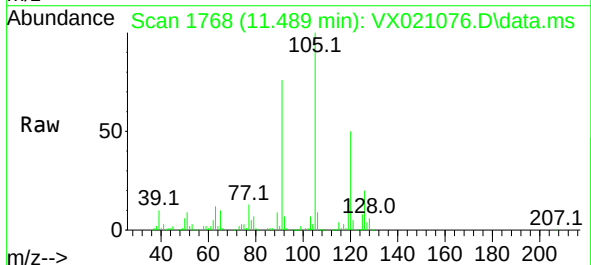
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

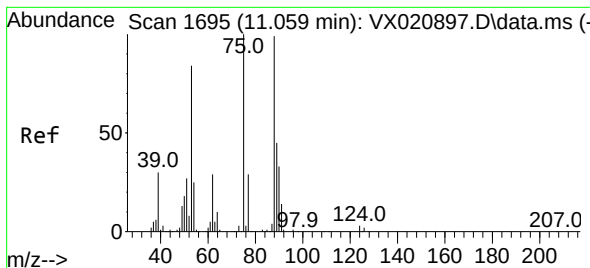
Tgt Ion: 91 Resp: 419310
Ion Ratio Lower Upper
91 100
126 33.7 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 52.45 ug/l
RT: 11.489 min Scan# 1768
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion: 105 Resp: 525930
Ion Ratio Lower Upper
105 100
120 50.1 23.8 71.5

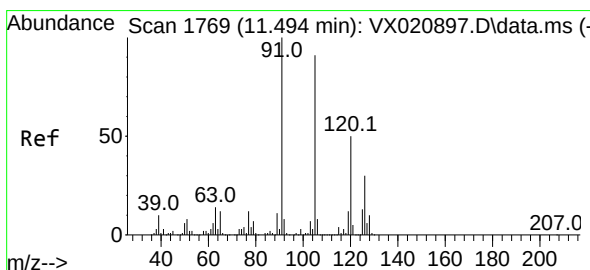
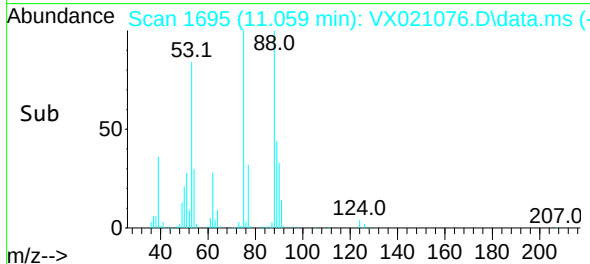
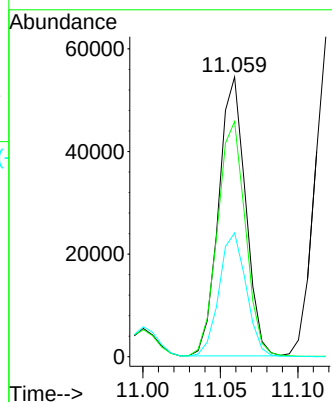
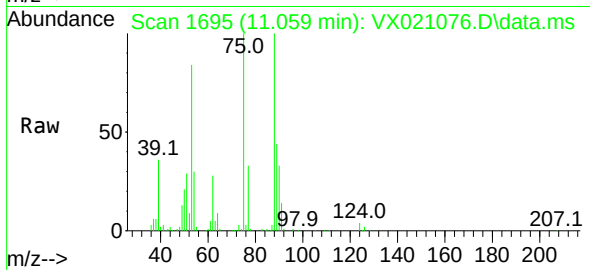




#81
trans-1,4-Dichloro-2-butene
Concen: 44.21 ug/l
RT: 11.059 min Scan# 1695
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

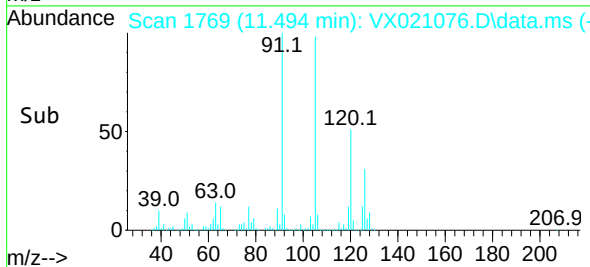
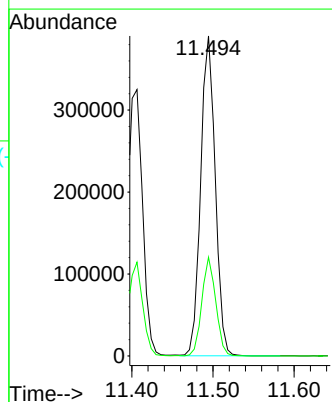
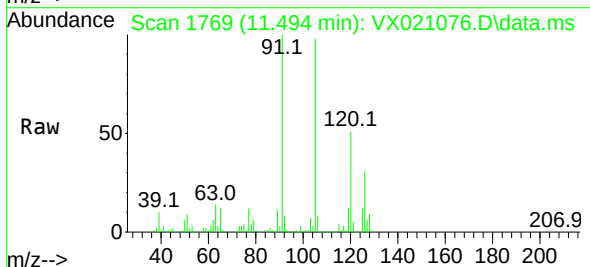
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

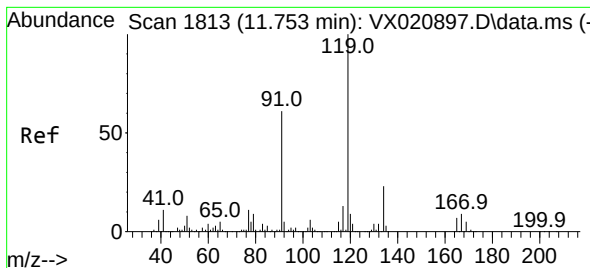
Tgt Ion: 75 Resp: 65533
Ion Ratio Lower Upper
75 100
53 87.7 74.5 111.7
89 45.1 37.9 56.9



#82
4-Chlorotoluene
Concen: 50.76 ug/l
RT: 11.494 min Scan# 1769
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion: 91 Resp: 487121
Ion Ratio Lower Upper
91 100
126 29.4 14.9 44.5

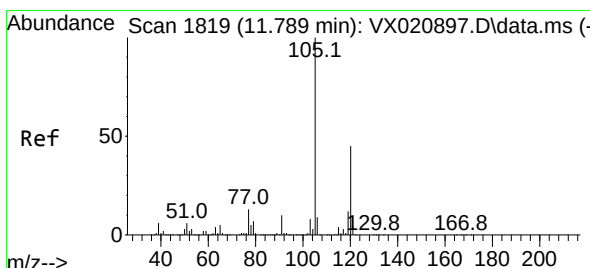
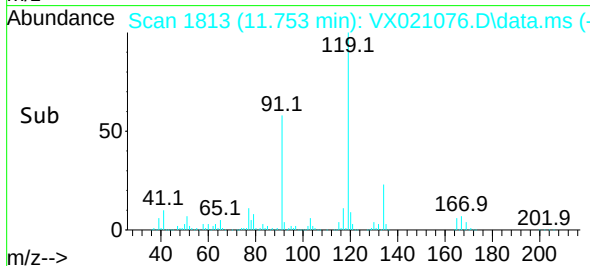
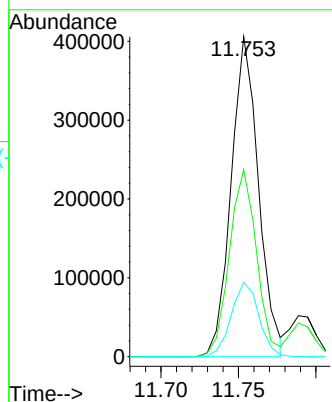
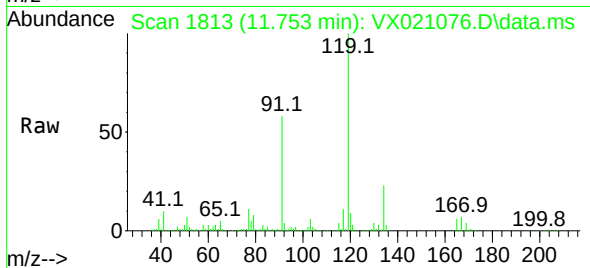




#83
tert-Butylbenzene
Concen: 51.06 ug/l
RT: 11.753 min Scan# 1813
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

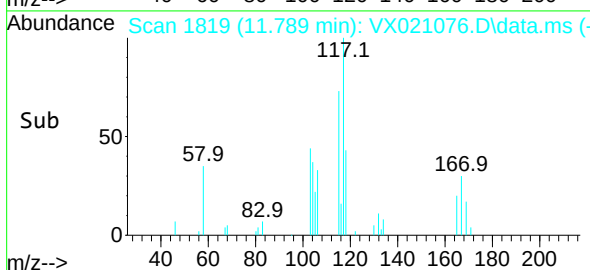
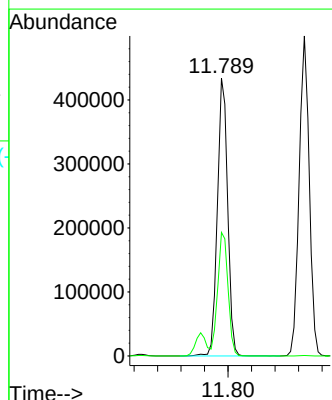
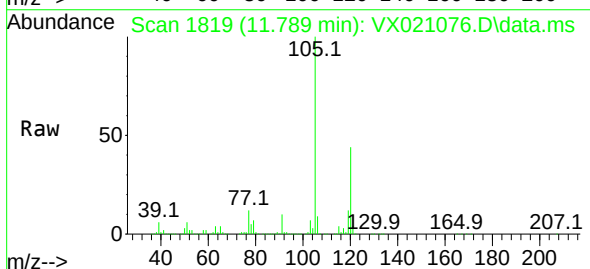
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

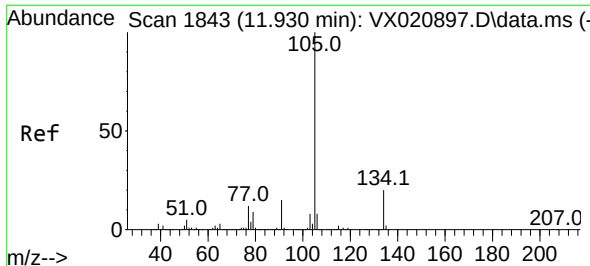
Tgt Ion:119 Resp: 498036
Ion Ratio Lower Upper
119 100
91 58.4 27.9 83.7
134 23.5 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 51.64 ug/l
RT: 11.789 min Scan# 1819
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion:105 Resp: 525511
Ion Ratio Lower Upper
105 100
120 44.7 22.4 67.3

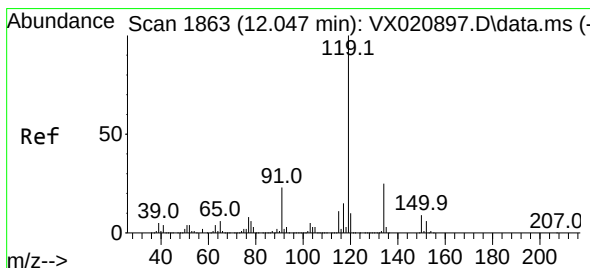
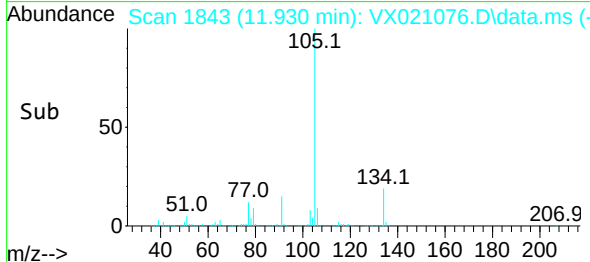
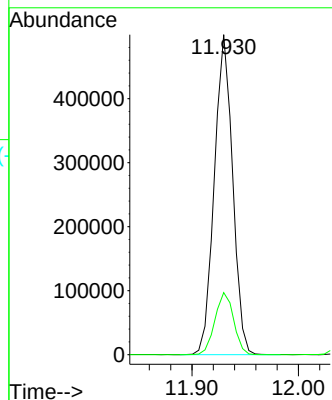
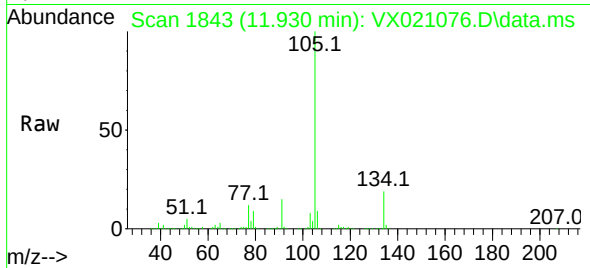




#85
 sec-Butylbenzene
 Concen: 51.82 ug/l
 RT: 11.930 min Scan# 1843
 Delta R.T. 0.000 min
 Lab File: VX021076.D
 Acq: 08 Mar 2021 20:53

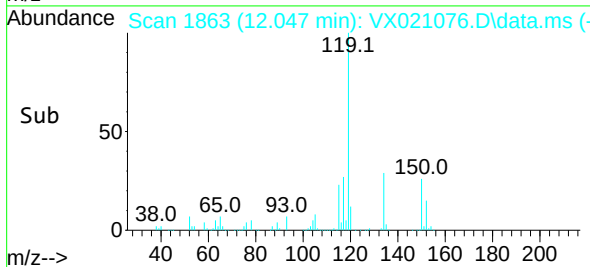
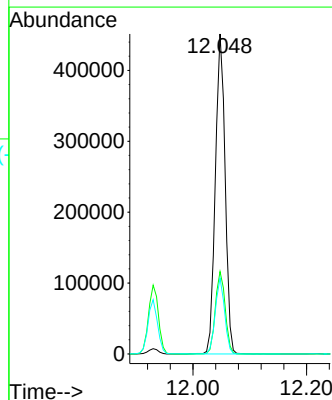
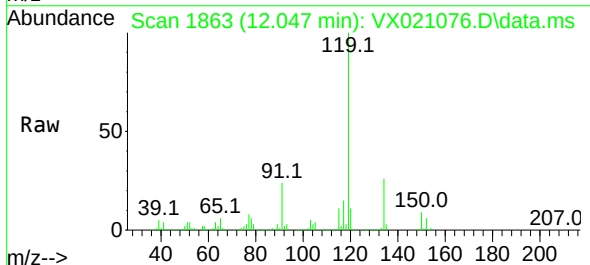
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

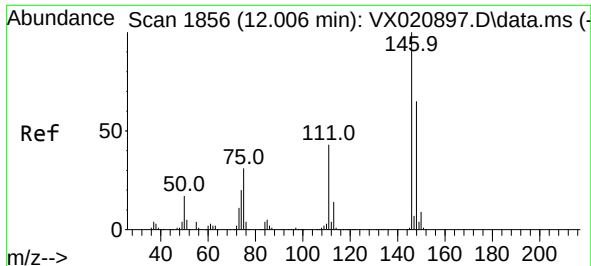
Tgt Ion:105 Resp: 595678
 Ion Ratio Lower Upper
 105 100
 134 19.9 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 50.83 ug/l
 RT: 12.047 min Scan# 1863
 Delta R.T. 0.000 min
 Lab File: VX021076.D
 Acq: 08 Mar 2021 20:53

Tgt Ion:119 Resp: 535436
 Ion Ratio Lower Upper
 119 100
 134 25.9 12.9 38.7
 91 22.6 11.7 35.0

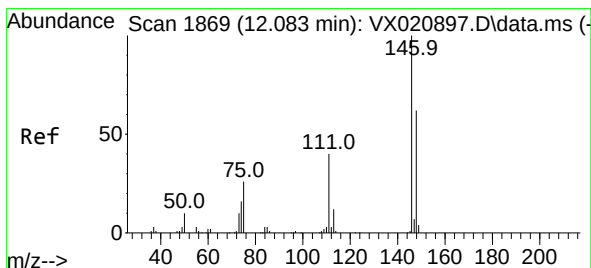
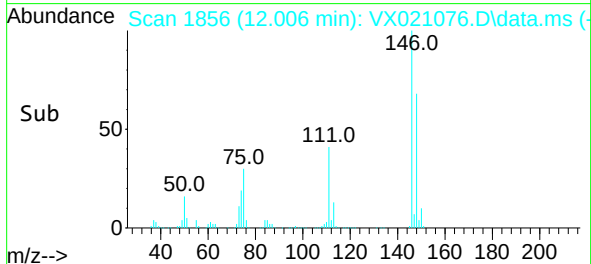
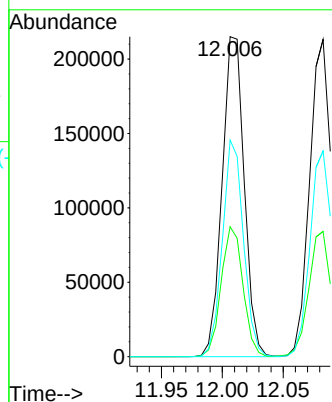
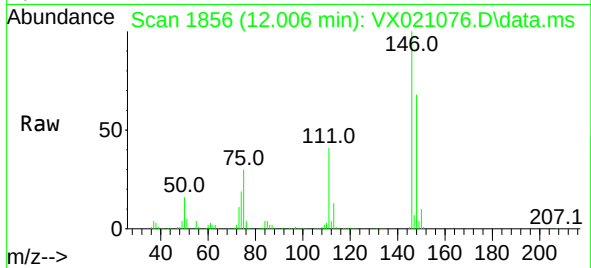




#87
1,3-Dichlorobenzene
Concen: 54.22 ug/l
RT: 12.006 min Scan# 1856
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

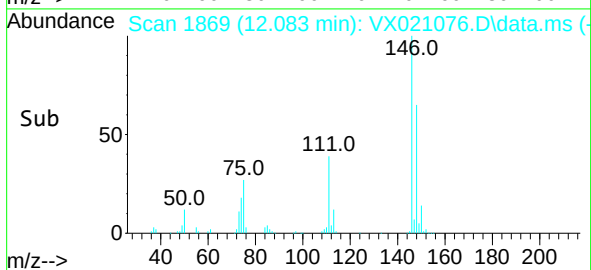
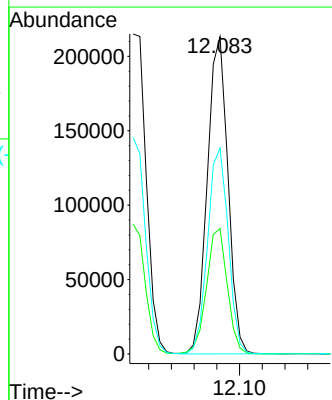
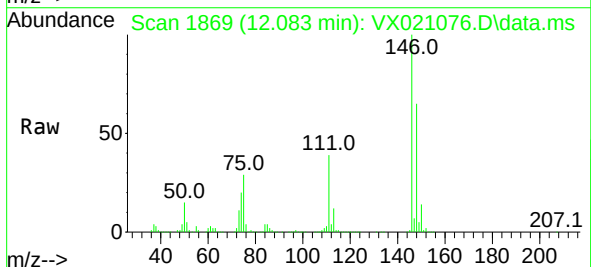
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

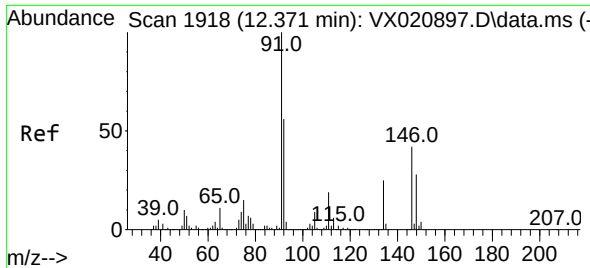
Tgt Ion:146 Resp: 272092
Ion Ratio Lower Upper
146 100
111 40.1 20.2 60.5
148 64.7 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 52.53 ug/l
RT: 12.083 min Scan# 1869
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion:146 Resp: 268573
Ion Ratio Lower Upper
146 100
111 39.8 19.6 58.8
148 64.9 31.6 95.0

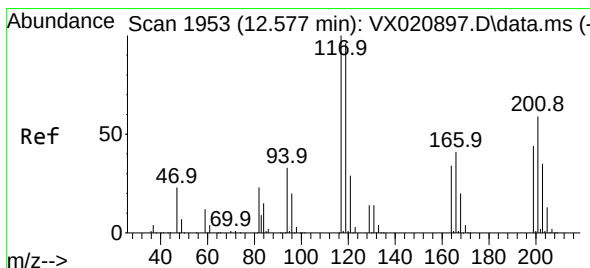
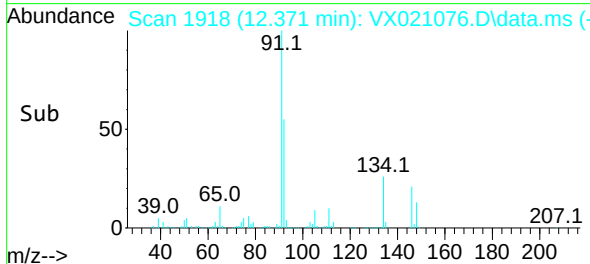
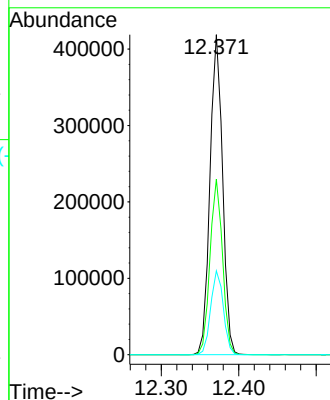
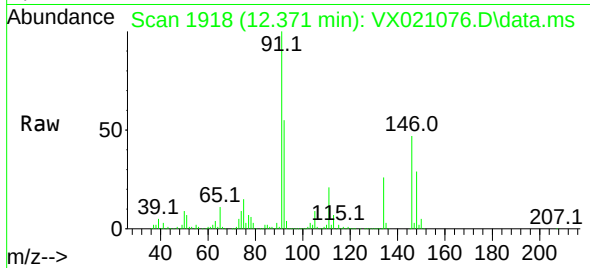




#89
n-Butylbenzene
Concen: 50.20 ug/l
RT: 12.371 min Scan# 1918
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

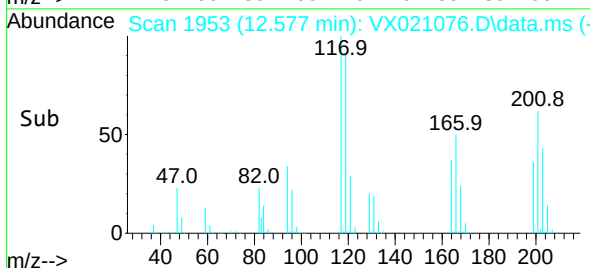
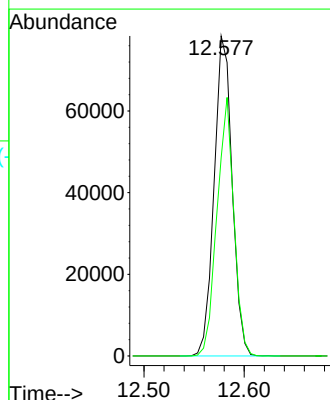
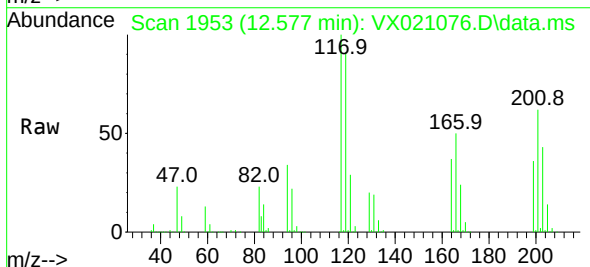
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

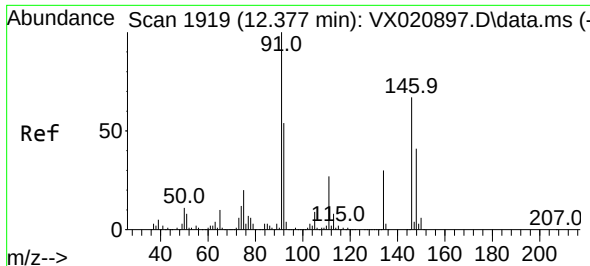
Tgt Ion: 91 Resp: 472161
Ion Ratio Lower Upper
91 100
92 54.6 27.4 82.0
134 26.4 13.2 39.5



#90
Hexachloroethane
Concen: 48.65 ug/l
RT: 12.577 min Scan# 1953
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion: 117 Resp: 97854
Ion Ratio Lower Upper
117 100
201 75.7 40.4 121.2

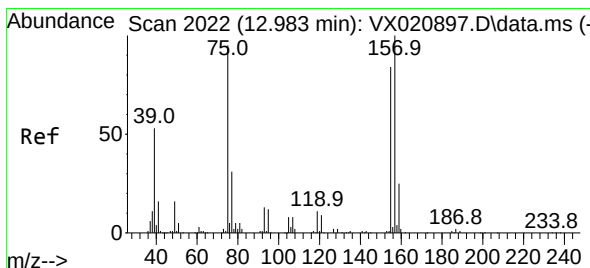
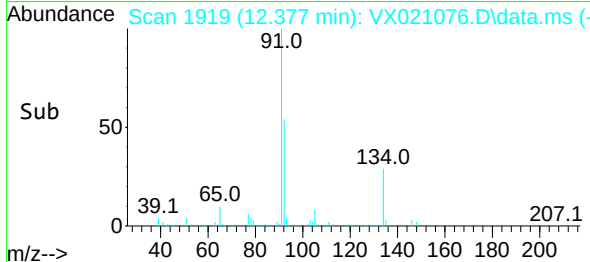
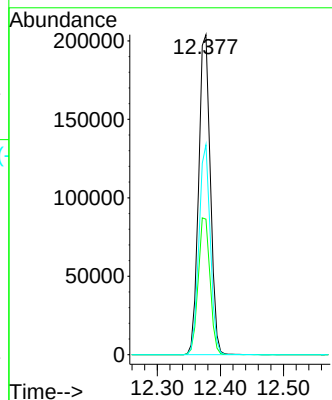
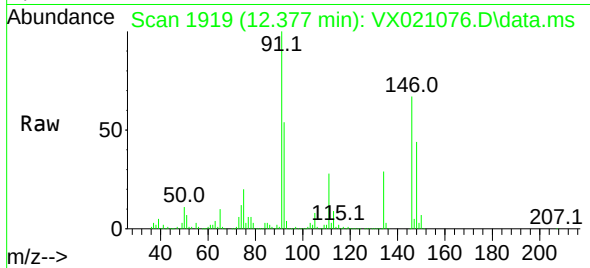




#91
1,2-Dichlorobenzene
Concen: 53.67 ug/l
RT: 12.377 min Scan# 1919
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

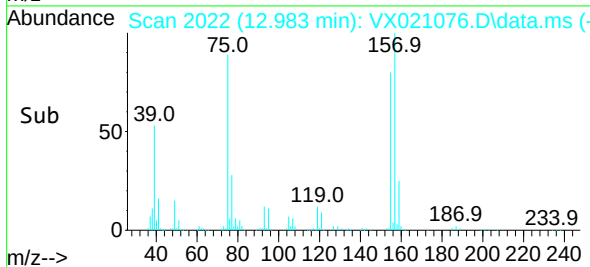
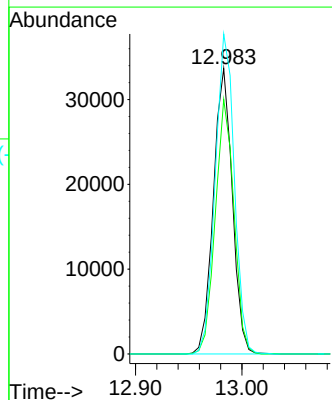
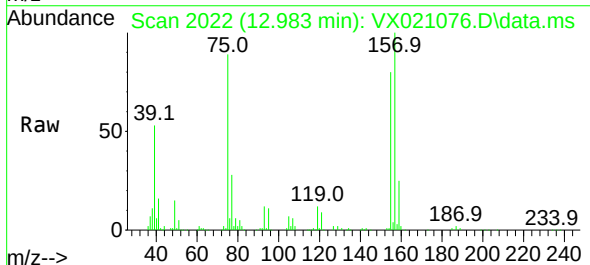
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

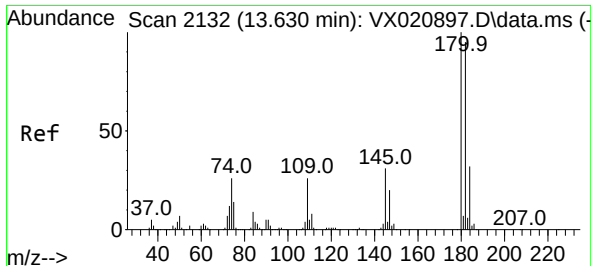
Tgt Ion:146 Resp: 262939
Ion Ratio Lower Upper
146 100
111 43.1 20.8 62.2
148 63.6 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 46.73 ug/l
RT: 12.983 min Scan# 2022
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion: 75 Resp: 41561
Ion Ratio Lower Upper
75 100
155 87.6 45.3 135.9
157 113.1 57.7 173.1

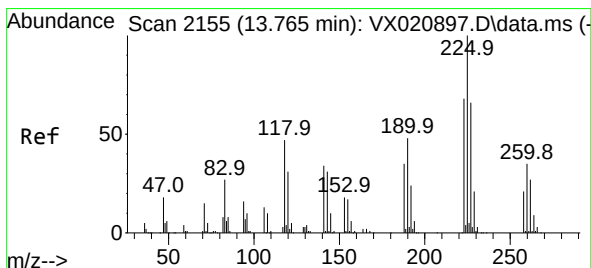
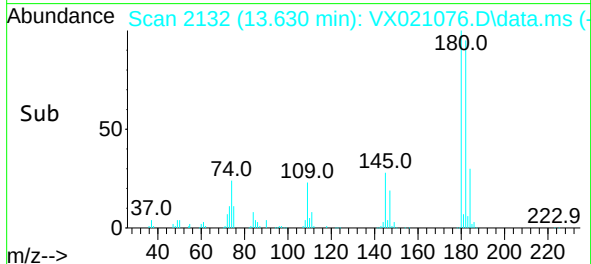
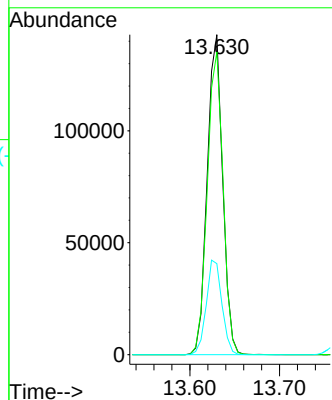
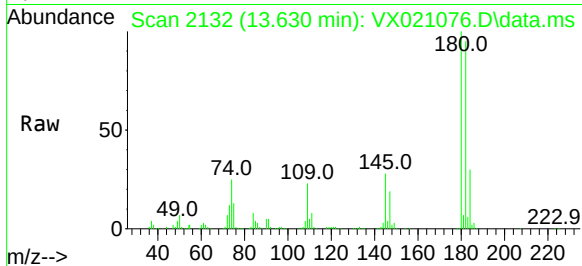




#93
1,2,4-Trichlorobenzene
Concen: 54.49 ug/l
RT: 13.630 min Scan# 2132
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

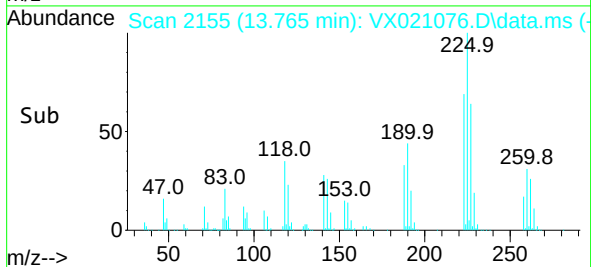
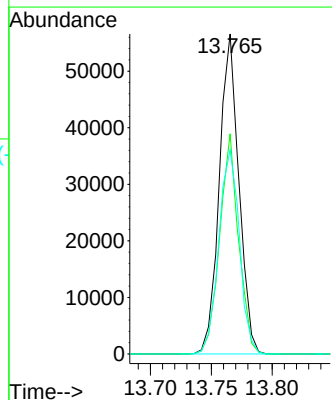
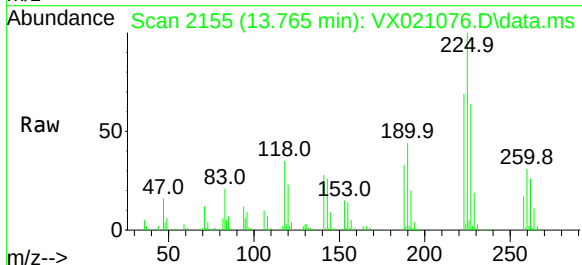
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

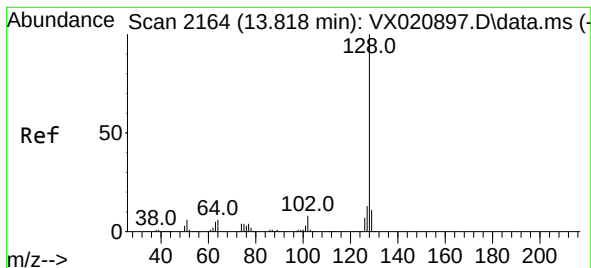
Tgt Ion:180 Resp: 171227
Ion Ratio Lower Upper
180 100
182 96.5 47.7 143.1
145 29.8 15.0 45.0



#94
Hexachlorobutadiene
Concen: 50.28 ug/l
RT: 13.765 min Scan# 2155
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion:225 Resp: 63278
Ion Ratio Lower Upper
225 100
223 66.2 31.1 93.2
227 67.1 31.6 95.0

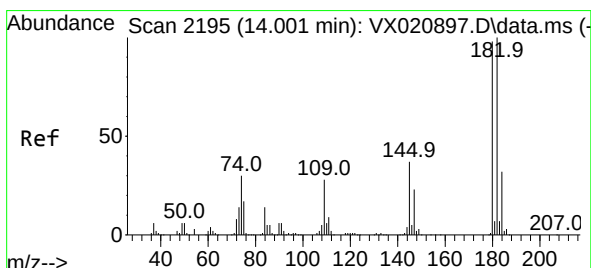
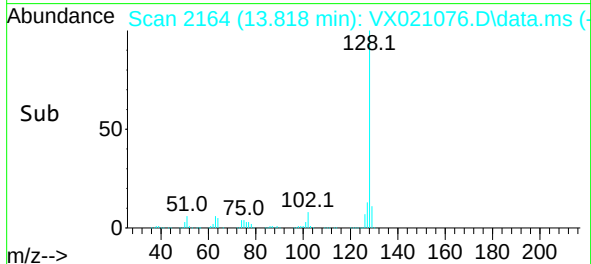
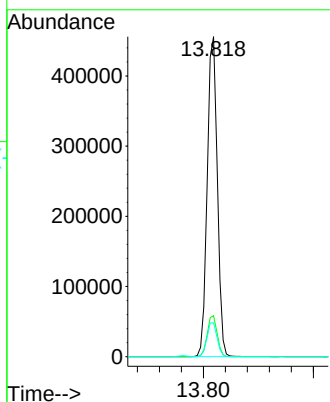
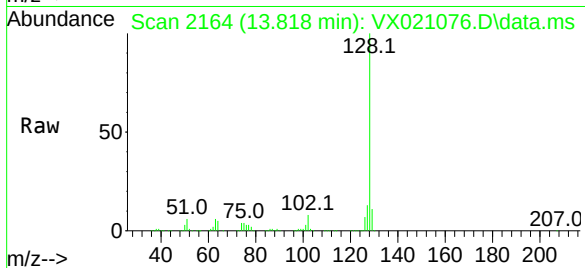




#95
Naphthalene
Concen: 51.74 ug/l
RT: 13.818 min Scan# 2164
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:128 Resp: 578751
Ion Ratio Lower Upper
128 100
127 12.7 10.3 15.5
129 10.7 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 52.61 ug/l
RT: 14.001 min Scan# 2195
Delta R.T. 0.000 min
Lab File: VX021076.D
Acq: 08 Mar 2021 20:53

Tgt Ion:180 Resp: 164169
Ion Ratio Lower Upper
180 100
182 99.3 47.6 142.9
145 32.7 16.1 48.3

