

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011921\Not Reviewed Data\
 Data File : VX020654.D
 Acq On : 19 Jan 2021 12:01
 Operator : JC/SP
 Sample : VSTDICC100
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDICC100

Quant Time: Jan 19 16:03:04 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X011921W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 19 14:09:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	212337	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	340938	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.098	117	321022	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	164402	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	288109	99.24	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	198.48%#
35) Dibromofluoromethane	5.464	113	235121	100.10	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	200.20%#
50) Toluene-d8	8.696	98	860158	101.55	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	203.10%#
62) 4-Bromofluorobenzene	11.122	95	342591	107.01	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	214.02%#

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.185	85	324018	99.52	ug/l 99
3) Chloromethane	1.307	50	297300	101.77	ug/l 100
4) Vinyl Chloride	1.392	62	313408	104.36	ug/l 100
5) Bromomethane	1.624	94	125860	90.09	ug/l 98
6) Chloroethane	1.703	64	185824	106.79	ug/l 99
7) Trichlorofluoromethane	1.910	101	438624	101.07	ug/l 96
8) Diethyl Ether	2.166	74	156042	102.02	ug/l 99
9) 1,1,2-Trichlorotrifluo...	2.361	101	234861	100.11	ug/l 99
10) Methyl Iodide	2.489	142	334943	106.61	ug/l 97
11) Tert butyl alcohol	3.050	59	256596	498.41	ug/l 99
12) 1,1-Dichloroethene	2.349	96	231636	101.85	ug/l 97
13) Acrolein	2.270	56	165121	492.20	ug/l 100
14) Allyl chloride	2.703	41	351802	102.61	ug/l 98
15) Acrylonitrile	3.111	53	654129	512.54	ug/l 98
16) Acetone	2.416	43	543124	481.72	ug/l 98
17) Carbon Disulfide	2.550	76	659160	101.40	ug/l 100
18) Methyl Acetate	2.745	43	256434	100.13	ug/l 99
19) Methyl tert-butyl Ether	3.166	73	792053	105.85	ug/l 99
20) Methylene Chloride	2.831	84	261602	95.58	ug/l 98
21) trans-1,2-Dichloroethene	3.142	96	255912	101.10	ug/l 99
22) Diisopropyl ether	3.825	45	723069	105.61	ug/l 94
23) Vinyl Acetate	3.782	43	3196919	547.28	ug/l 99
24) 1,1-Dichloroethane	3.666	63	452638	101.62	ug/l 99
25) 2-Butanone	4.635	43	852275	517.18	ug/l 99
26) 2,2-Dichloropropane	4.550	77	389805	102.89	ug/l 98
27) cis-1,2-Dichloroethene	4.562	96	288269	100.71	ug/l 99
28) Bromochloromethane	4.977	49	181620	97.64	ug/l 98
29) Tetrahydrofuran	5.086	42	539581	527.43	ug/l 99
30) Chloroform	5.172	83	467975	98.65	ug/l 97
31) Cyclohexane	5.550	56	391997	103.20	ug/l 97
32) 1,1,1-Trichloroethane	5.458	97	421351	100.99	ug/l 100
36) 1,1-Dichloropropene	5.763	75	355057	103.34	ug/l 99
37) Ethyl Acetate	4.794	43	331444	104.68	ug/l 99
38) Carbon Tetrachloride	5.751	117	373684	101.91	ug/l 99
39) Methylcyclohexane	7.440	83	427501	109.31	ug/l 99
40) Benzene	6.111	78	1021618	101.46	ug/l 98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	5.001	41	180526	105.75	ug/l	100
42) 1,2-Dichloroethane	6.159	62	380968	100.84	ug/l	98
43) Isopropyl Acetate	6.409	43	527937	108.00	ug/l	100
44) Trichloroethene	7.184	130	277960	101.43	ug/l	96
45) 1,2-Dichloropropane	7.488	63	263342	104.06	ug/l	99
46) Dibromomethane	7.635	93	187487	102.30	ug/l	97
47) Bromodichloromethane	7.873	83	379267	103.03	ug/l	98
48) Methyl methacrylate	7.745	41	267355	110.37	ug/l	99
49) 1,4-Dioxane	7.720	88	121790	2205.43	ug/l	98
51) 4-Methyl-2-Pentanone	8.622	43	1671095	546.42	ug/l	100
52) Toluene	8.763	92	650609	105.12	ug/l	100
53) t-1,3-Dichloropropene	9.019	75	419868	111.56	ug/l	99
54) cis-1,3-Dichloropropene	8.415	75	449768	108.40	ug/l	97
55) 1,1,2-Trichloroethane	9.195	97	265582	101.45	ug/l	98
56) Ethyl methacrylate	9.159	69	401377	102.13	ug/l	99
57) 1,3-Dichloropropane	9.354	76	456247	105.59	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.293	63	971678	519.22	ug/l	99
59) 2-Hexanone	9.476	43	1279318	558.43	ug/l	99
60) Dibromochloromethane	9.561	129	298304	105.70	ug/l	99
61) 1,2-Dibromoethane	9.653	107	283707	105.31	ug/l	98
64) Tetrachloroethene	9.317	164	241782	94.57	ug/l	93
65) Chlorobenzene	10.122	112	704965	101.61	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.201	131	271391	103.91	ug/l	98
67) Ethyl Benzene	10.232	91	1249299	106.06	ug/l	100
68) m/p-Xylenes	10.342	106	949165	216.82	ug/l	99
69) o-Xylene	10.683	106	460005	109.44	ug/l	99
70) Styrene	10.695	104	794375	101.42	ug/l	99
71) Bromoform	10.842	173	227361	111.76	ug/l	100
73) Isopropylbenzene	11.000	105	1236653	105.92	ug/l	99
74) N-amyl acetate	10.878	43	477672	101.97	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.250	83	409823	98.39	ug/l	99
76) 1,2,3-Trichloropropane	11.280	75	499113	126.51	ug/l	89
77) Bromobenzene	11.238	156	311014	104.13	ug/l	97
78) n-propylbenzene	11.341	91	1440073	107.72	ug/l	99
79) 2-Chlorotoluene	11.402	91	858719	104.32	ug/l	99
80) 1,3,5-Trimethylbenzene	11.488	105	1069692	109.59	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.055	75	148917	109.18	ug/l	96
82) 4-Chlorotoluene	11.494	91	1021293	105.01	ug/l	98
83) tert-Butylbenzene	11.756	119	1019549	107.52	ug/l	97
84) 1,2,4-Trimethylbenzene	11.793	105	1087479	101.85	ug/l	99
85) sec-Butylbenzene	11.927	105	1202030	109.48	ug/l	99
86) p-Isopropyltoluene	12.049	119	1130120	101.29	ug/l	99
87) 1,3-Dichlorobenzene	12.006	146	574277	104.54	ug/l	99
88) 1,4-Dichlorobenzene	12.079	146	553053	99.46	ug/l	97
89) n-Butylbenzene	12.372	91	1006528	100.76	ug/l	99
90) Hexachloroethane	12.579	117	196078	106.52	ug/l	93
91) 1,2-Dichlorobenzene	12.378	146	551984	103.02	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.981	75	98553	106.07	ug/l	93
93) 1,2,4-Trichlorobenzene	13.628	180	383745	99.67	ug/l	98
94) Hexachlorobutadiene	13.768	225	168466	103.39	ug/l	99
95) Naphthalene	13.817	128	1255221	100.64	ug/l	100
96) 1,2,3-Trichlorobenzene	13.999	180	367316	108.39	ug/l	96

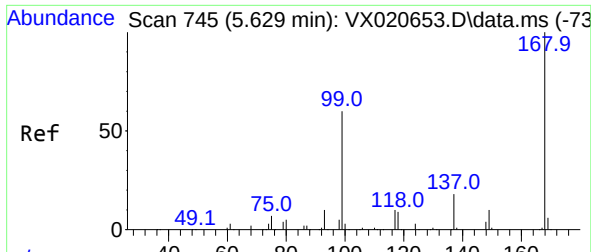
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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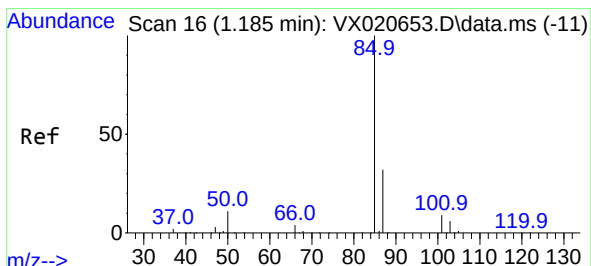
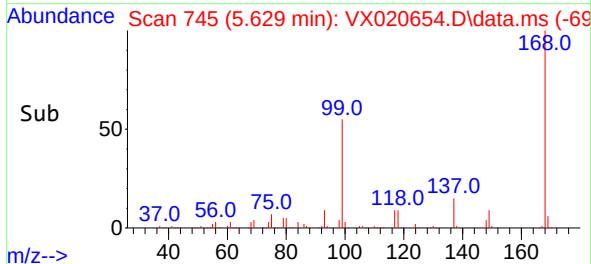
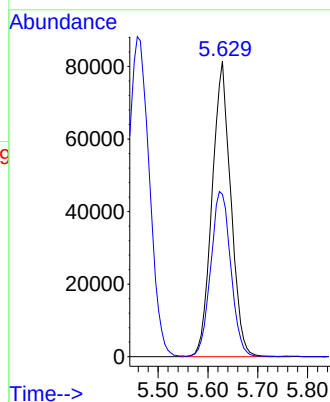
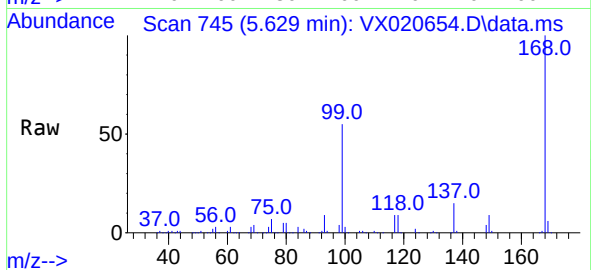
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 745
Delta R.T. 0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

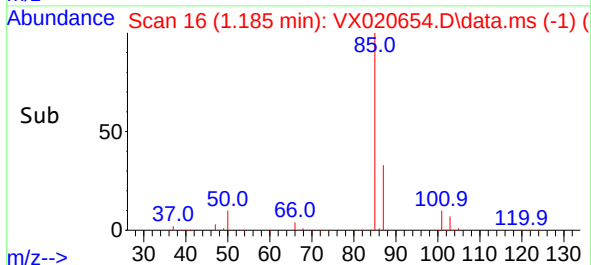
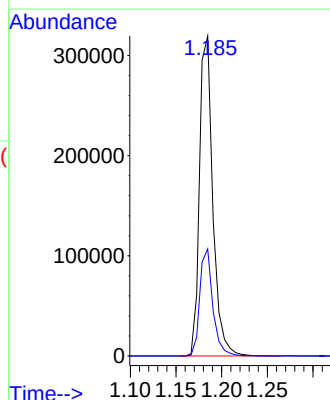
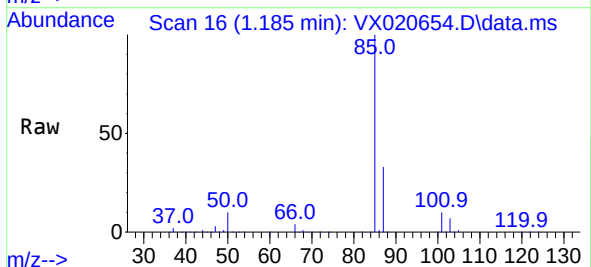
Instrument :
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VSTDIC100

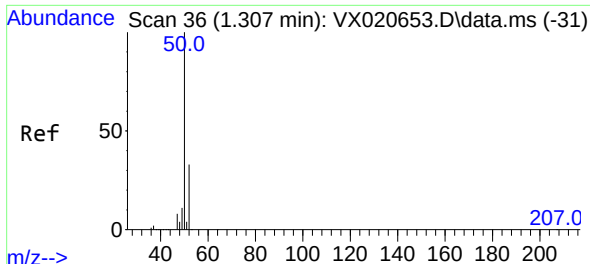
Tgt Ion:168 Resp: 212337
Ion Ratio Lower Upper
168 100
99 54.8 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 99.52 ug/l
RT: 1.185 min Scan# 16
Delta R.T. -0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion: 85 Resp: 324018
Ion Ratio Lower Upper
85 100
87 33.4 16.4 49.2

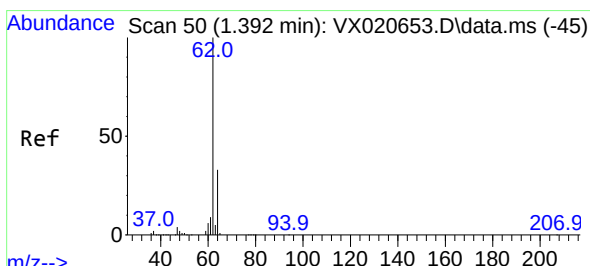
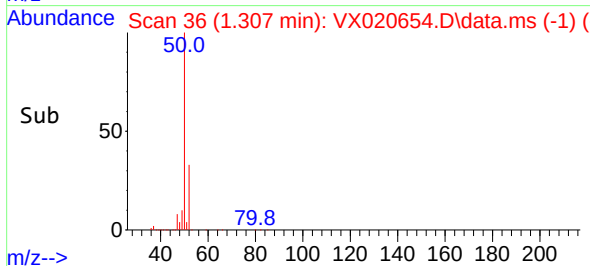
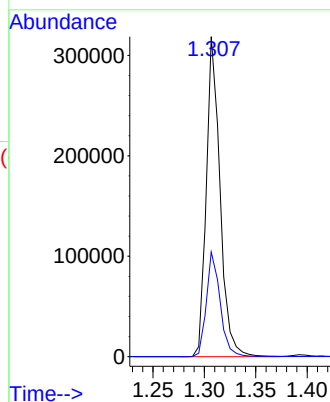
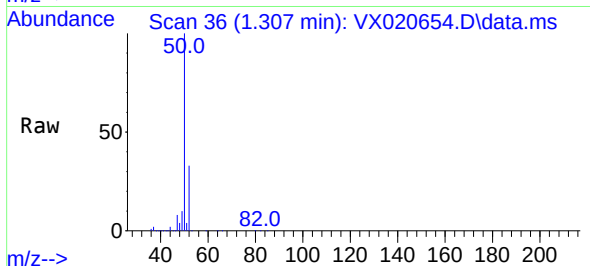




#3
Chloromethane
Concen: 101.77 ug/l
RT: 1.307 min Scan# 36
Delta R.T. -0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

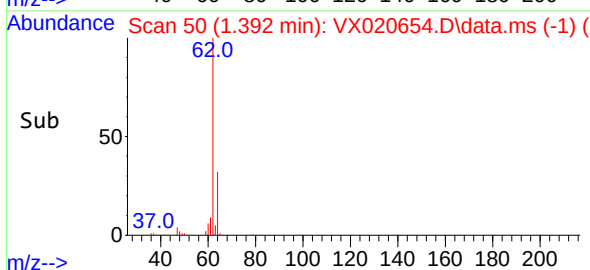
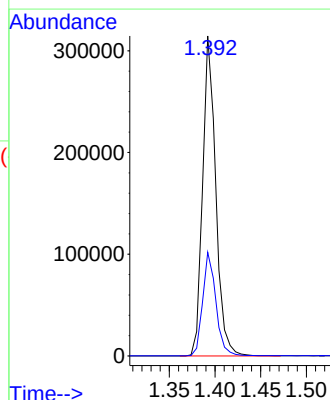
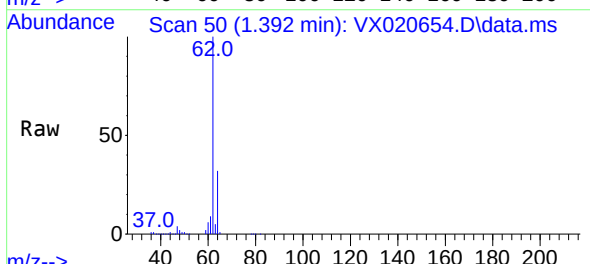
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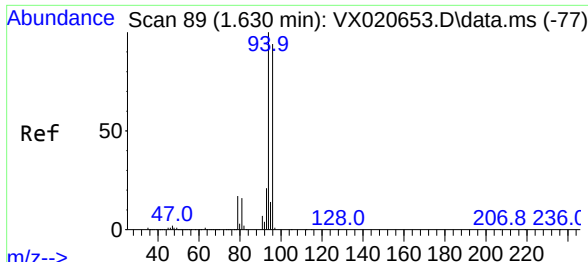
Tgt Ion: 50 Resp: 297300
Ion Ratio Lower Upper
50 100
52 32.7 26.4 39.6



#4
Vinyl Chloride
Concen: 104.36 ug/l
RT: 1.392 min Scan# 50
Delta R.T. 0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion: 62 Resp: 313408
Ion Ratio Lower Upper
62 100
64 32.3 25.7 38.5

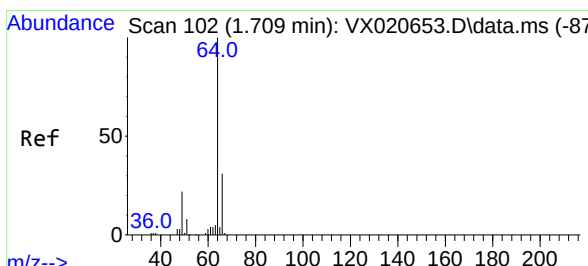
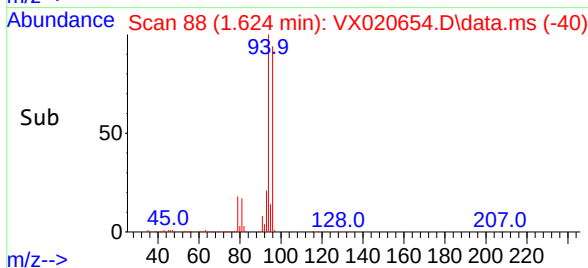
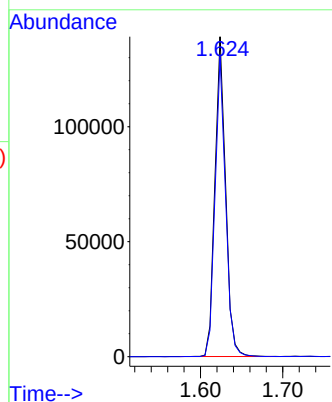
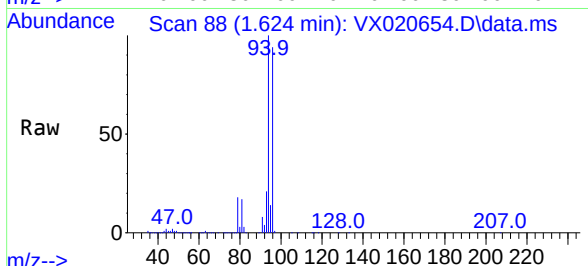




#5
Bromomethane
Concen: 90.09 ug/l
RT: 1.624 min Scan# 88
Delta R.T. -0.006 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

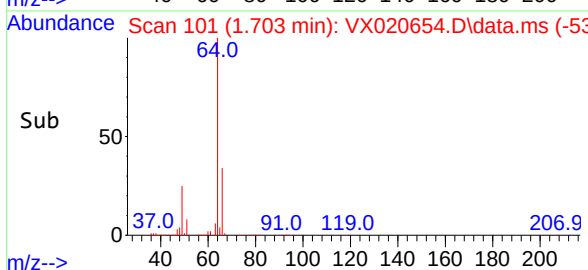
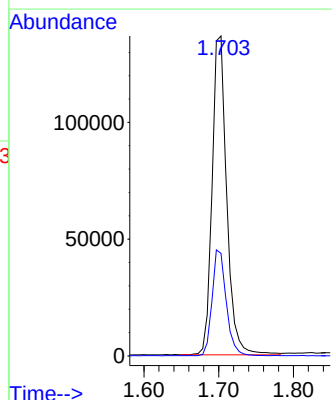
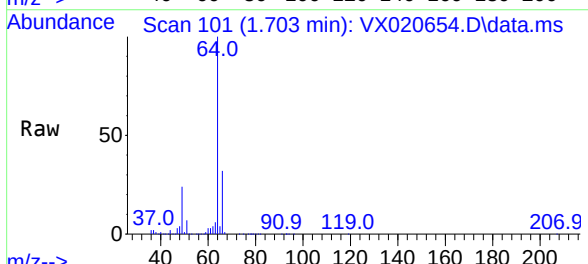
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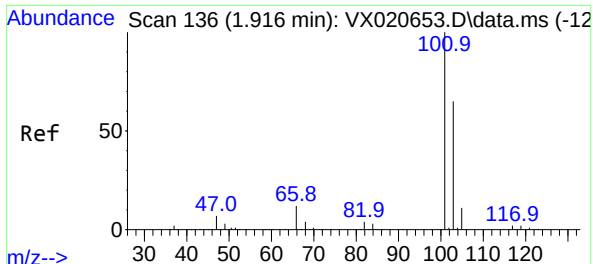
Tgt Ion: 94 Resp: 125860
Ion Ratio Lower Upper
94 100
96 93.8 76.4 114.6



#6
Chloroethane
Concen: 106.79 ug/l
RT: 1.703 min Scan# 101
Delta R.T. -0.006 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion: 64 Resp: 185824
Ion Ratio Lower Upper
64 100
66 32.1 25.4 38.0

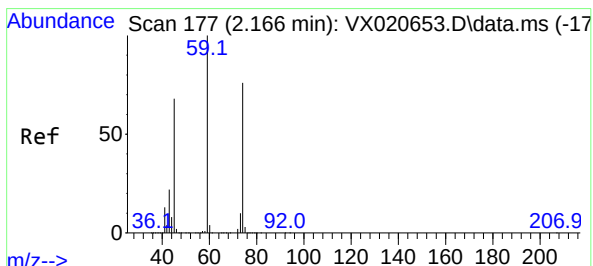
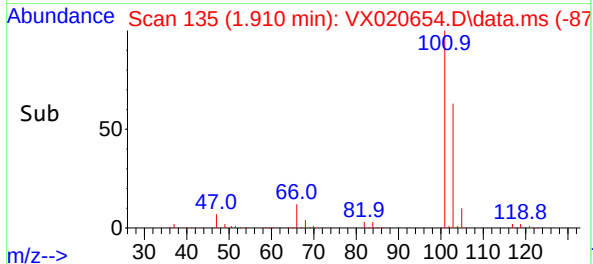
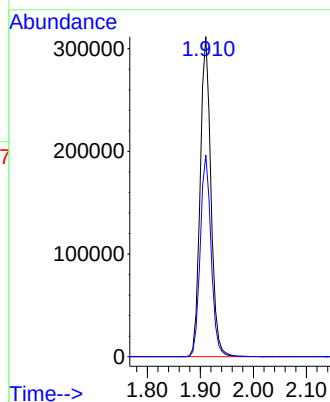
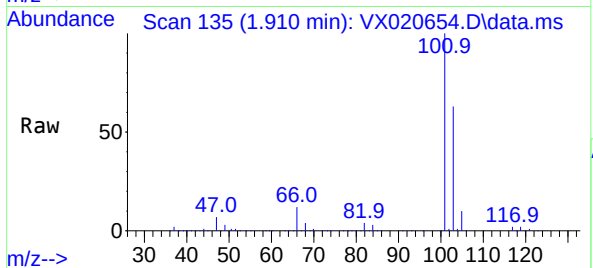




#7
Trichlorofluoromethane
Concen: 101.07 ug/l
RT: 1.910 min Scan# 135
Delta R.T. -0.006 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

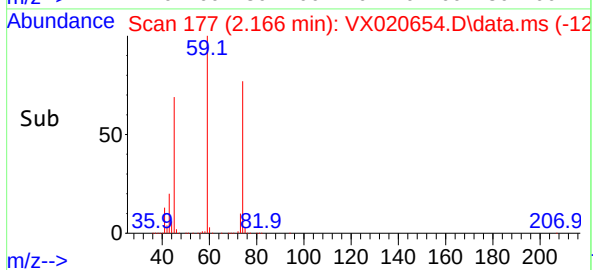
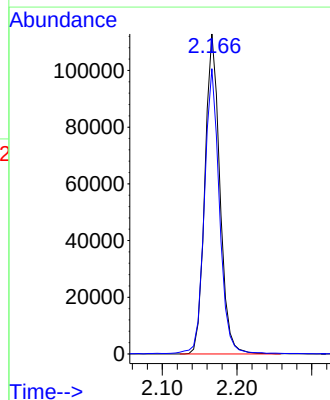
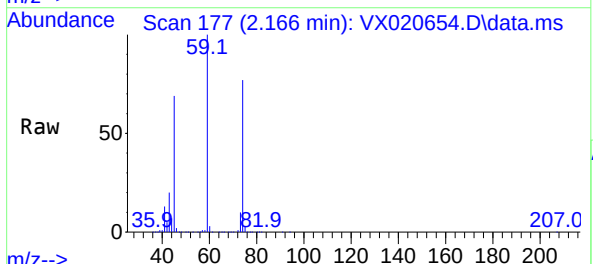
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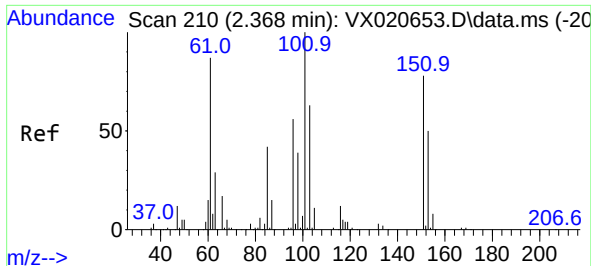
Tgt Ion:101 Resp: 438624
Ion Ratio Lower Upper
101 100
103 63.1 53.2 79.8



#8
Diethyl Ether
Concen: 102.02 ug/l
RT: 2.166 min Scan# 177
Delta R.T. 0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion: 74 Resp: 156042
Ion Ratio Lower Upper
74 100
45 90.1 44.5 133.5

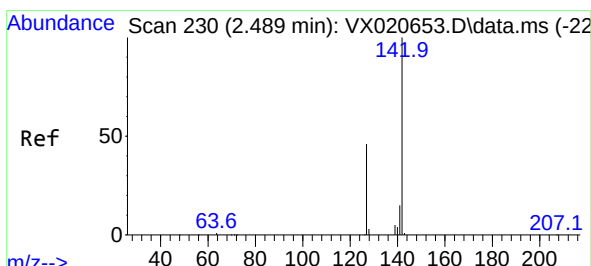
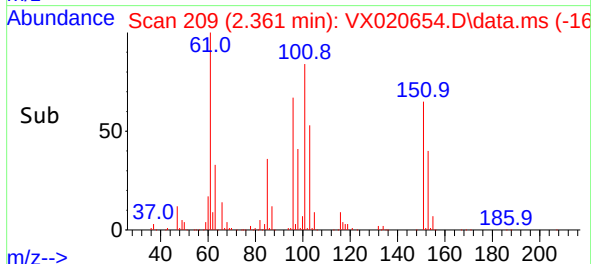
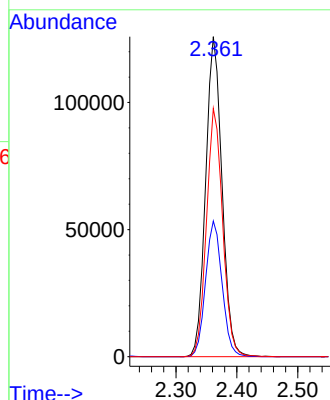
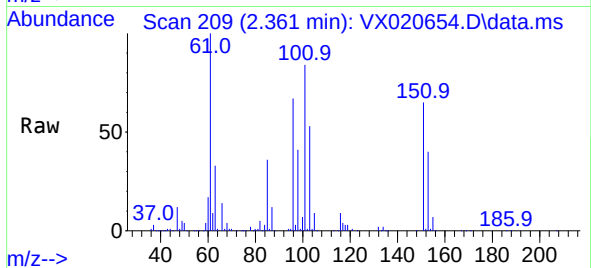




#9
1,1,2-Trichlorotrifluoroethane
Concen: 100.11 ug/l
RT: 2.361 min Scan# 209
Delta R.T. -0.007 min
Lab File: VX020654.D
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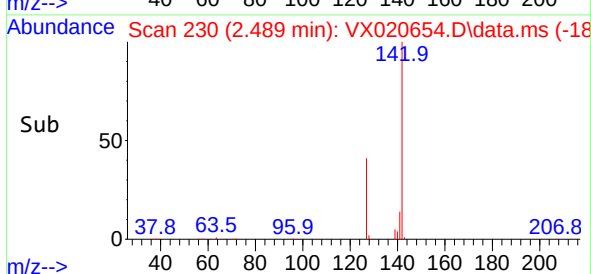
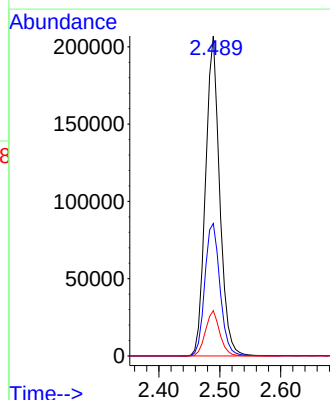
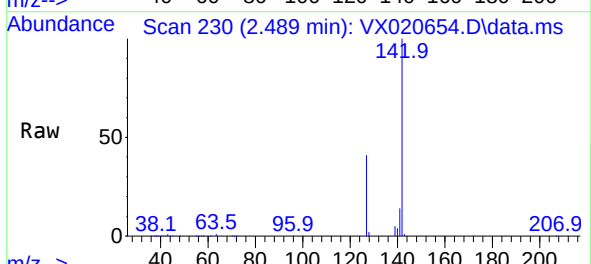
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VSTDIC100

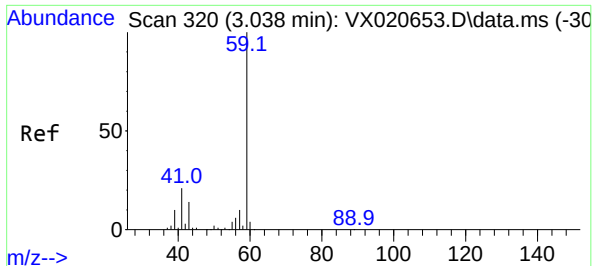
Tgt Ion:101 Resp: 234861
Ion Ratio Lower Upper
101 100
85 42.8 34.9 52.3
151 77.0 61.4 92.2



#10
Methyl Iodide
Concen: 106.61 ug/l
RT: 2.489 min Scan# 230
Delta R.T. 0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion:142 Resp: 334943
Ion Ratio Lower Upper
142 100
127 44.4 33.3 49.9
141 14.3 11.4 17.0

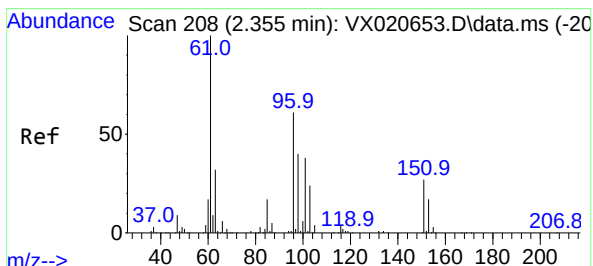
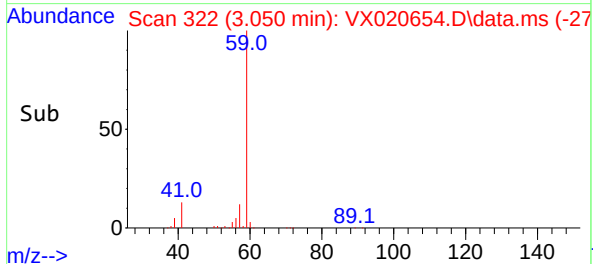
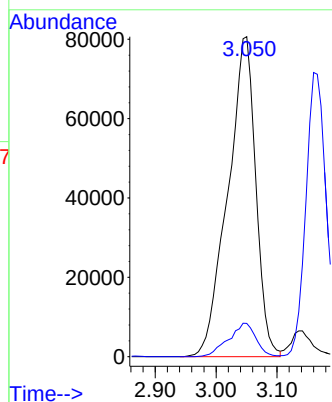
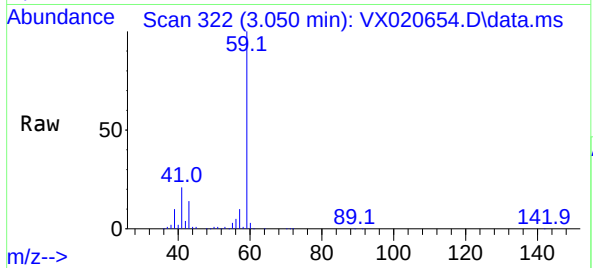




#11
Tert butyl alcohol
Concen: 498.41 ug/l
RT: 3.050 min Scan# 322
Delta R.T. 0.012 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

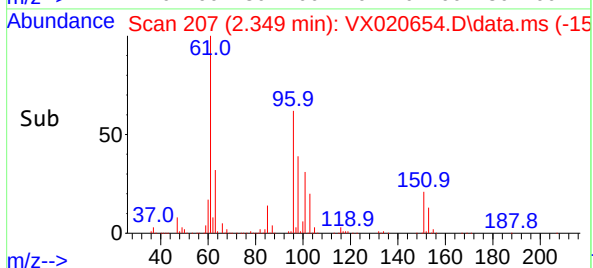
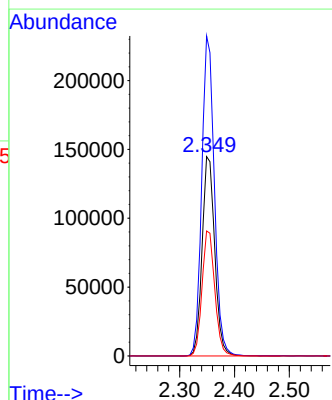
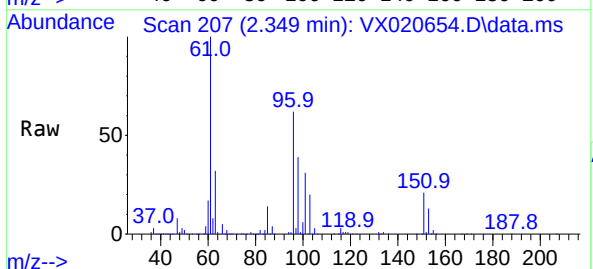
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

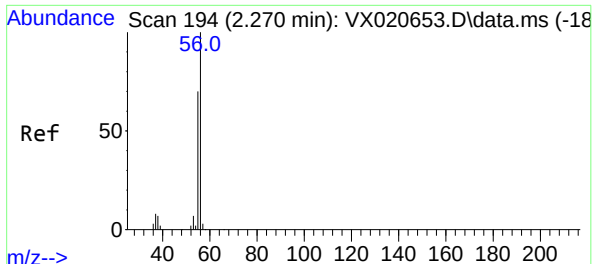
Tgt Ion: 59 Resp: 256596
Ion Ratio Lower Upper
59 100
57 10.3 7.8 11.8



#12
1,1-Dichloroethene
Concen: 101.85 ug/l
RT: 2.349 min Scan# 207
Delta R.T. -0.006 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion: 96 Resp: 231636
Ion Ratio Lower Upper
96 100
61 160.5 124.6 187.0
98 62.7 50.6 76.0

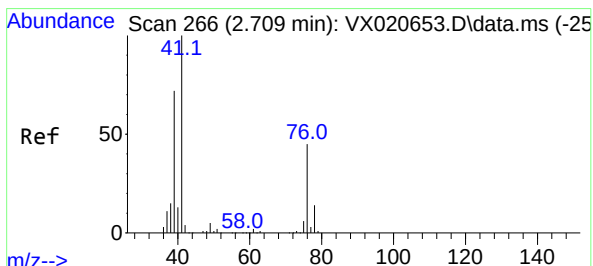
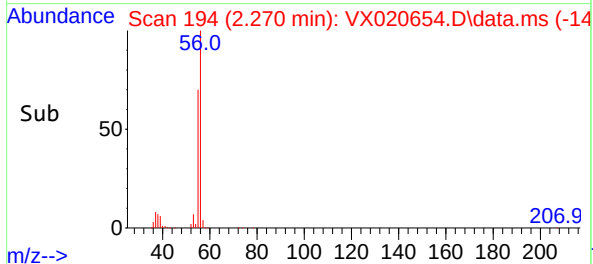
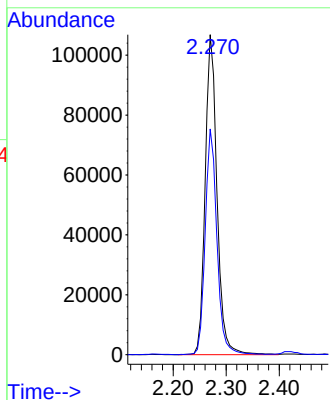
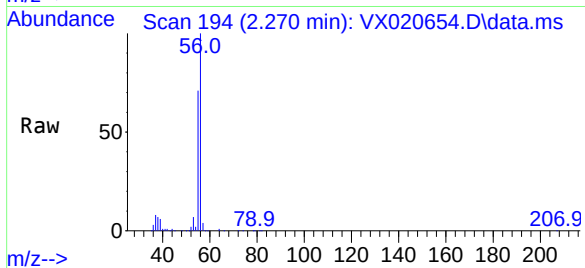




#13
Acrolein
Concen: 492.20 ug/l
RT: 2.270 min Scan# 194
Delta R.T. -0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

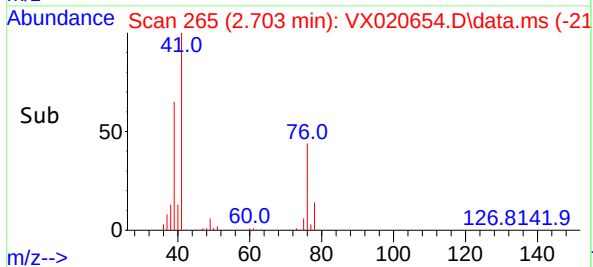
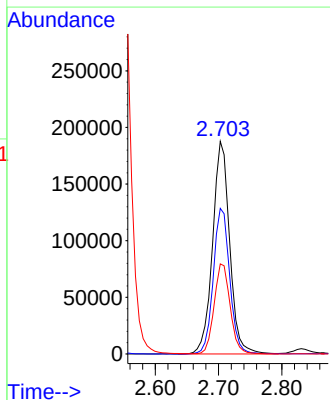
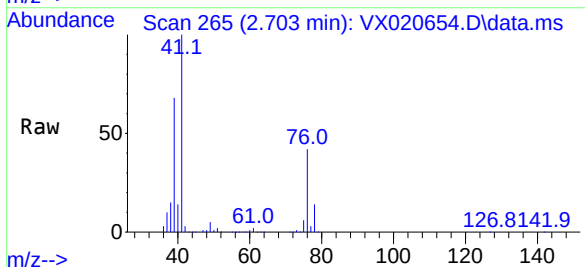
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

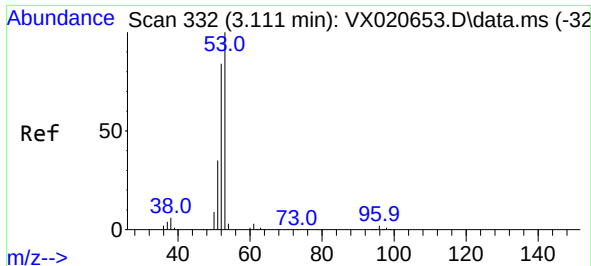
Tgt Ion: 56 Resp: 165121
Ion Ratio Lower Upper
56 100
55 70.2 56.4 84.6



#14
Allyl chloride
Concen: 102.61 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion: 41 Resp: 351802
Ion Ratio Lower Upper
41 100
39 65.8 51.6 77.4
76 39.6 30.5 45.7

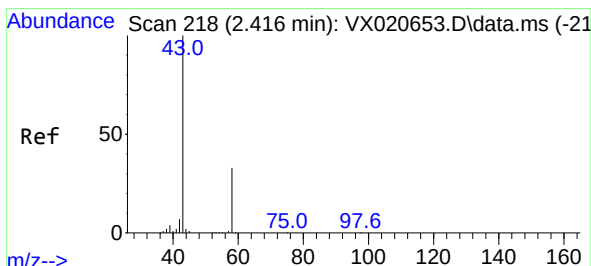
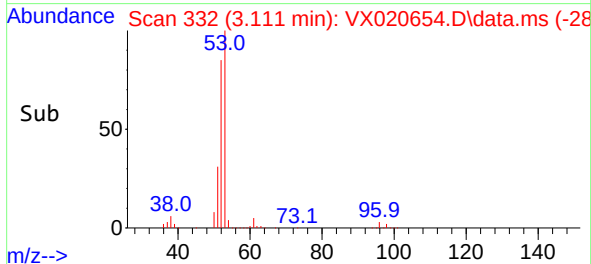
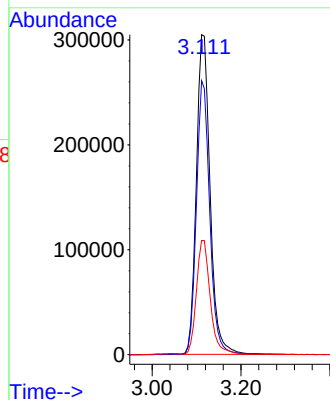
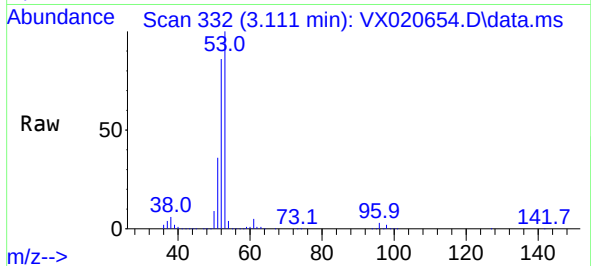




#15
Acrylonitrile
Concen: 512.54 ug/l
RT: 3.111 min Scan# 332
Delta R.T. 0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

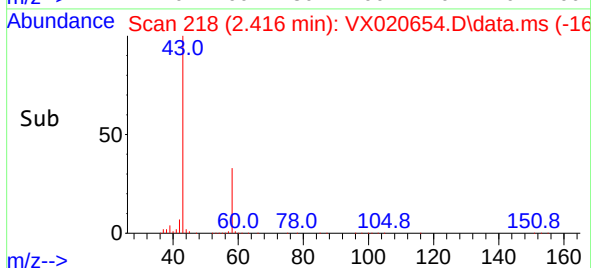
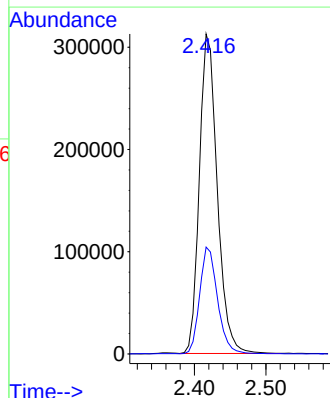
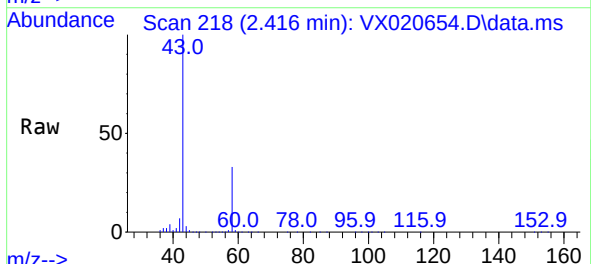
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

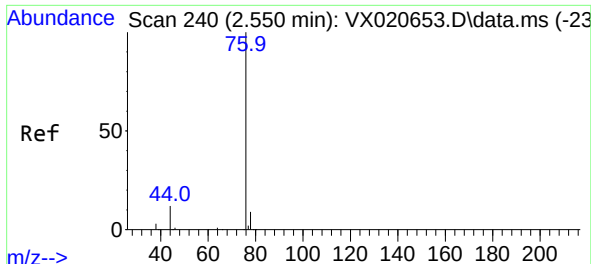
Tgt Ion: 53 Resp: 654129
Ion Ratio Lower Upper
53 100
52 83.4 65.3 97.9
51 35.9 28.2 42.2



#16
Acetone
Concen: 481.72 ug/l
RT: 2.416 min Scan# 218
Delta R.T. 0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion: 43 Resp: 543124
Ion Ratio Lower Upper
43 100
58 33.4 27.8 41.8

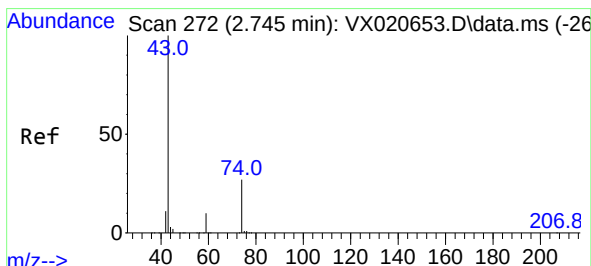
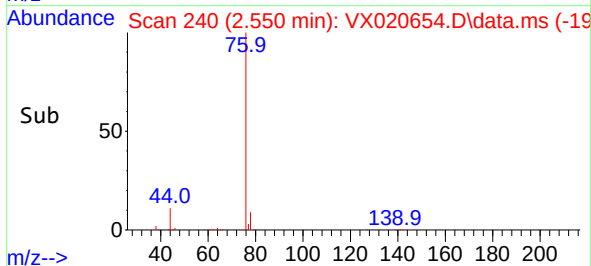
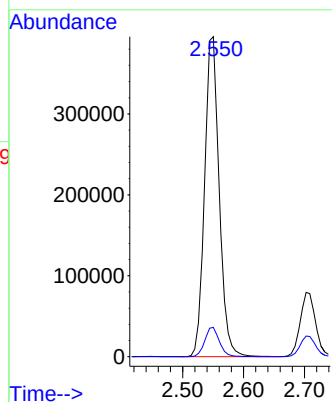
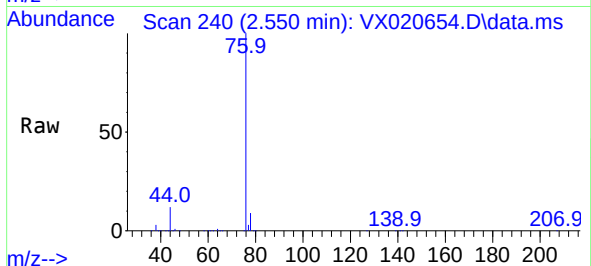




#17
Carbon Disulfide
Concen: 101.40 ug/l
RT: 2.550 min Scan# 240
Delta R.T. 0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

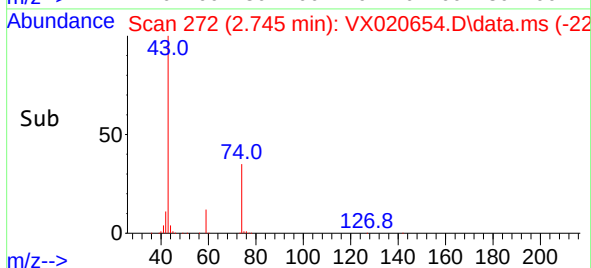
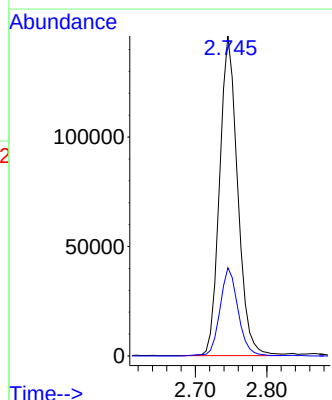
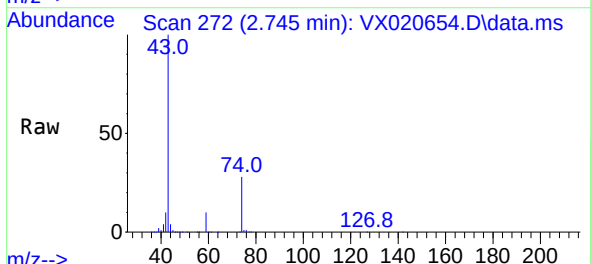
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

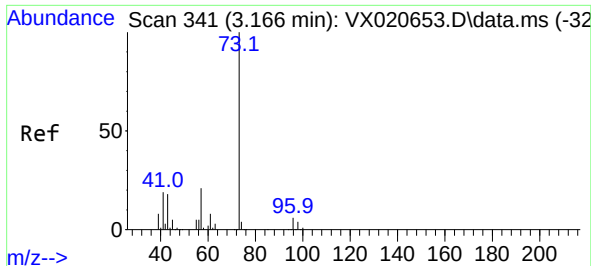
Tgt Ion: 76 Resp: 659160
Ion Ratio Lower Upper
76 100
78 9.1 7.2 10.8



#18
Methyl Acetate
Concen: 100.13 ug/l
RT: 2.745 min Scan# 272
Delta R.T. 0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion: 43 Resp: 256434
Ion Ratio Lower Upper
43 100
74 27.7 21.9 32.9

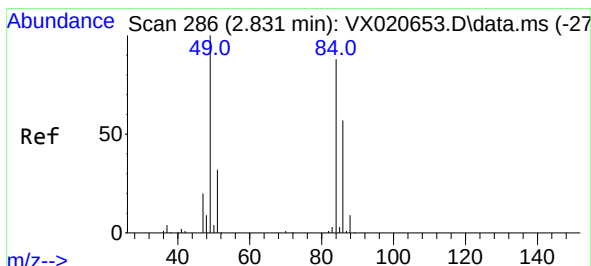
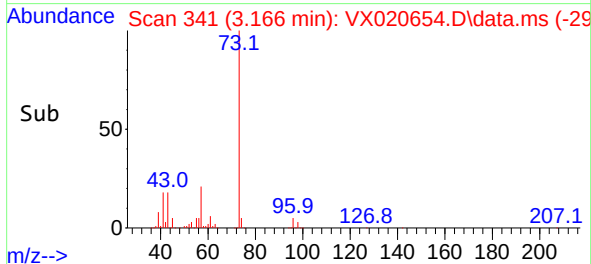
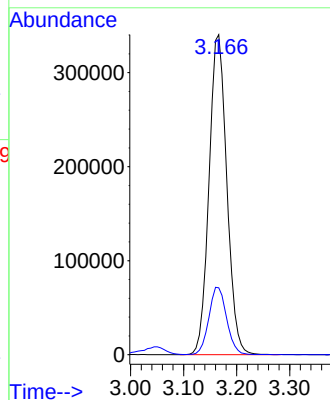
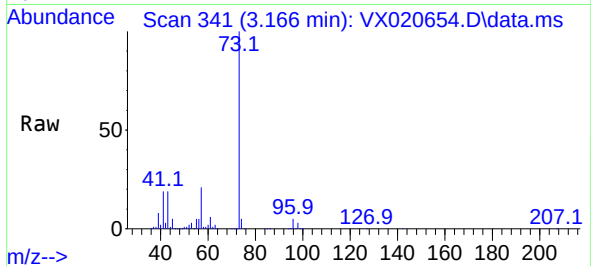




#19
Methyl tert-butyl Ether
Concen: 105.85 ug/l
RT: 3.166 min Scan# 341
Delta R.T. 0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

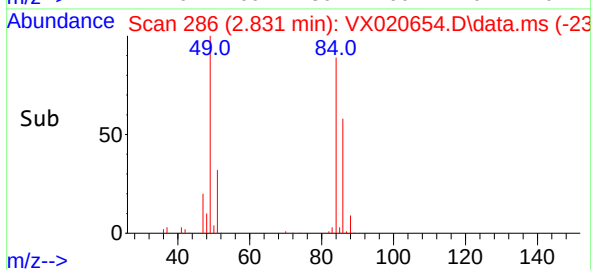
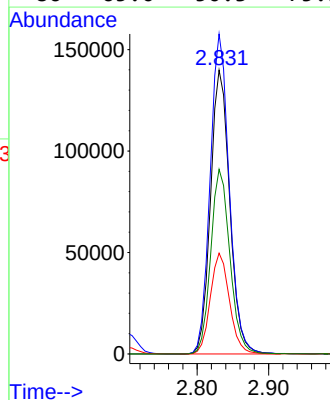
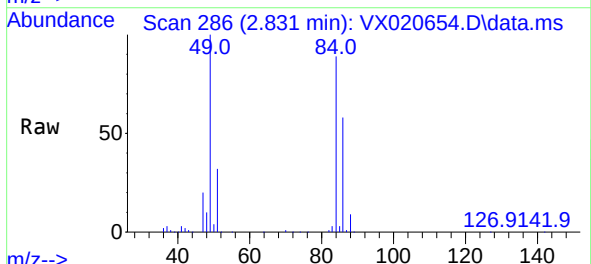
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

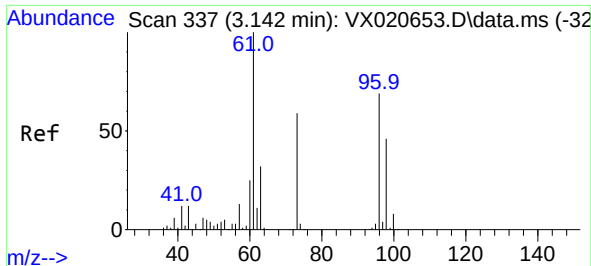
Tgt Ion: 73 Resp: 792053
Ion Ratio Lower Upper
73 100
57 20.9 17.1 25.7



#20
Methylene Chloride
Concen: 95.58 ug/l
RT: 2.831 min Scan# 286
Delta R.T. -0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion: 84 Resp: 261602
Ion Ratio Lower Upper
84 100
49 112.7 88.6 132.8
51 35.5 27.0 40.6
86 65.0 50.3 75.5

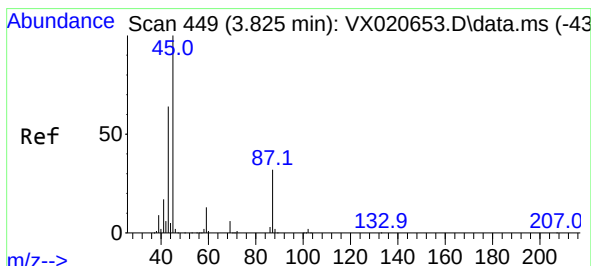
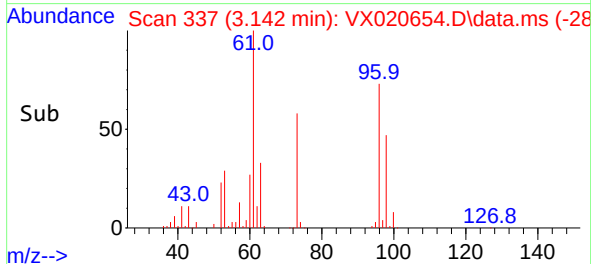
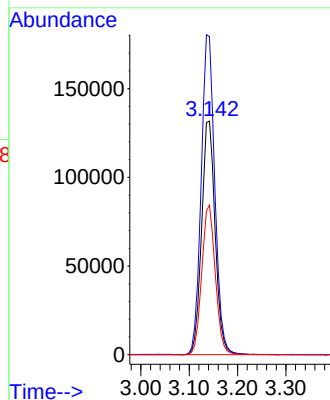
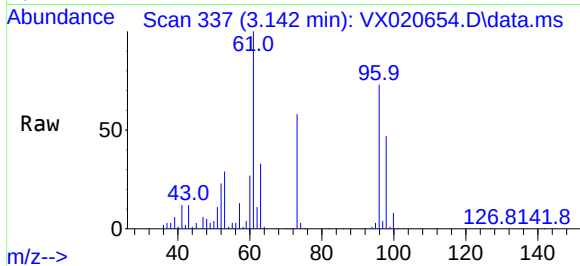




#21
trans-1,2-Dichloroethene
Concen: 101.10 ug/l
RT: 3.142 min Scan# 337
Delta R.T. -0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

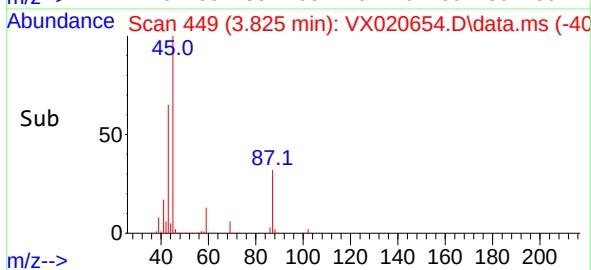
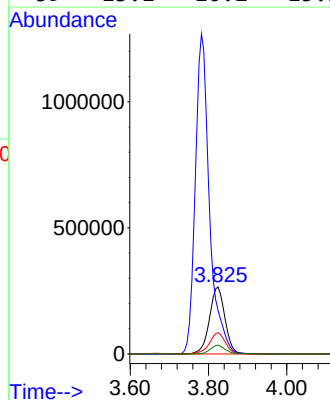
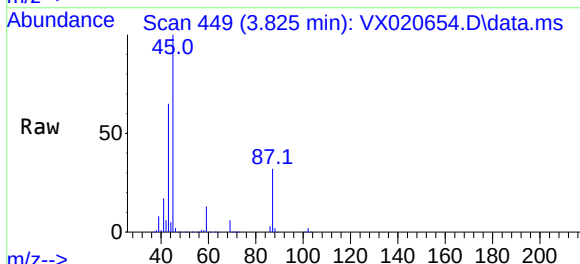
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC100

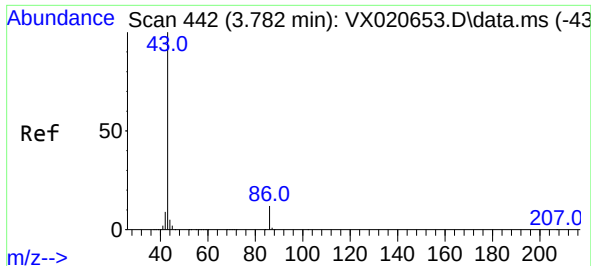
Tgt Ion: 96 Resp: 255912
Ion Ratio Lower Upper
96 100
61 136.1 107.7 161.5
98 64.0 50.4 75.6



#22
Diisopropyl ether
Concen: 105.61 ug/l
RT: 3.825 min Scan# 449
Delta R.T. -0.001 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion: 45 Resp: 723069
Ion Ratio Lower Upper
45 100
43 64.6 58.0 87.0
87 31.9 25.4 38.0
59 13.1 10.2 15.2

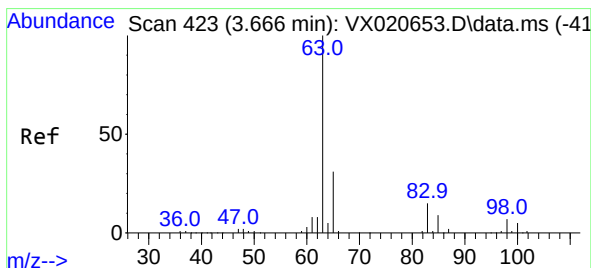
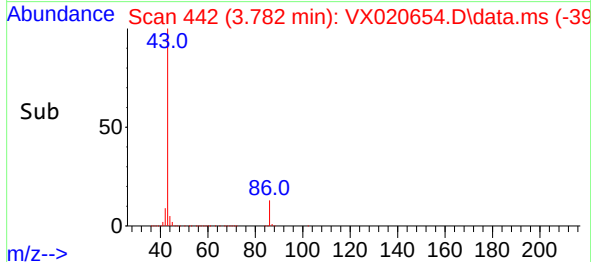
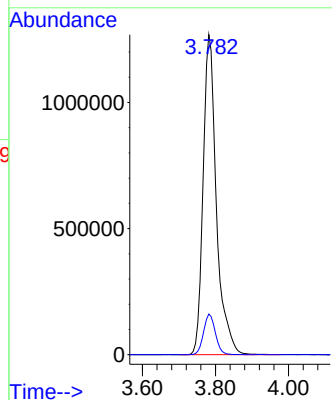
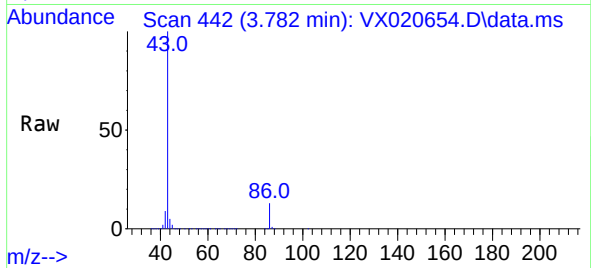




#23
 Vinyl Acetate
 Concen: 547.28 ug/l
 RT: 3.782 min Scan# 442
 Delta R.T. -0.000 min
 Lab File: VX020654.D
 Acq: 19 Jan 2021 12:01

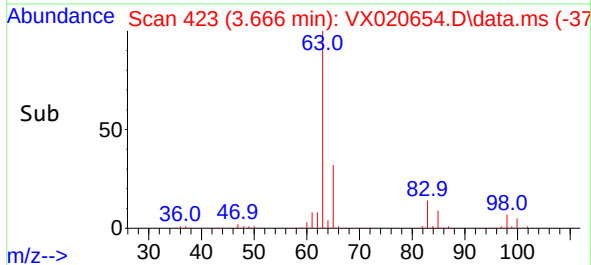
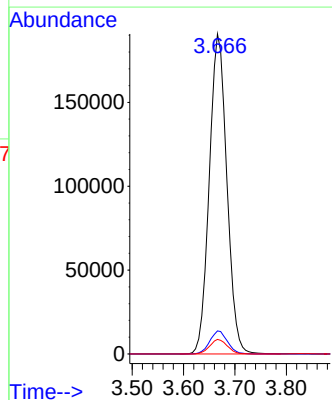
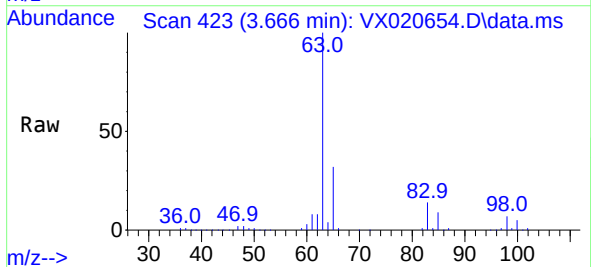
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC100

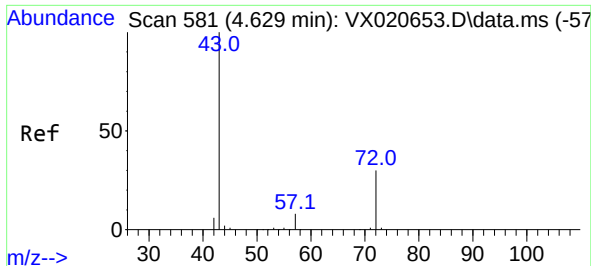
Tgt Ion: 43 Resp: 3196919
 Ion Ratio Lower Upper
 43 100
 86 12.7 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 101.62 ug/l
 RT: 3.666 min Scan# 423
 Delta R.T. -0.000 min
 Lab File: VX020654.D
 Acq: 19 Jan 2021 12:01

Tgt Ion: 63 Resp: 452638
 Ion Ratio Lower Upper
 63 100
 98 7.2 3.8 11.2
 100 4.5 2.5 7.5

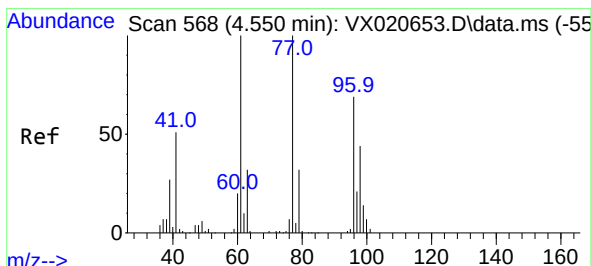
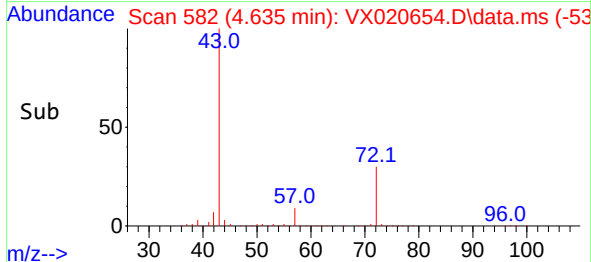
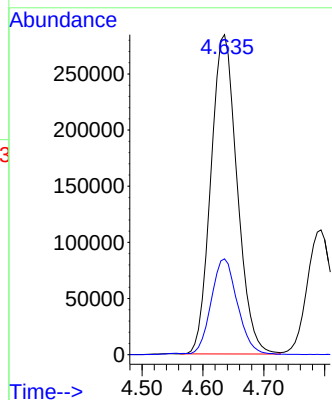
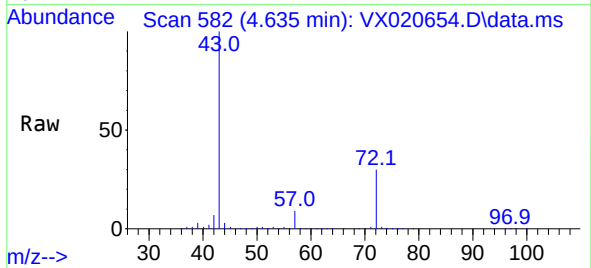




#25
2-Butanone
Concen: 517.18 ug/l
RT: 4.635 min Scan# 582
Delta R.T. 0.006 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

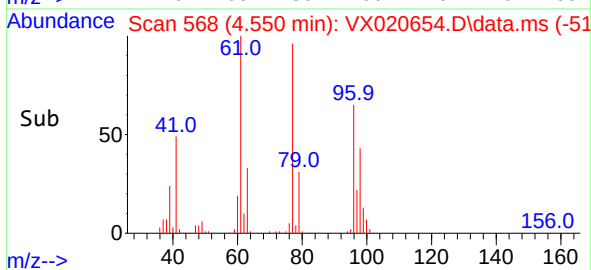
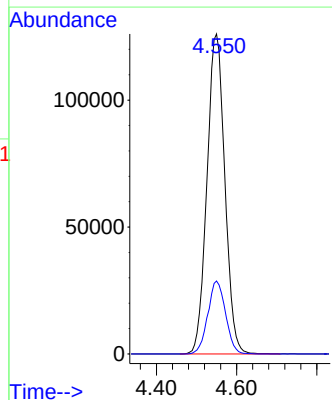
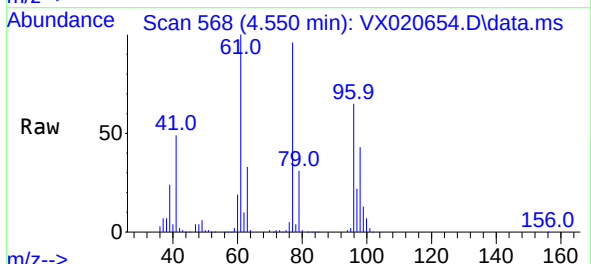
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

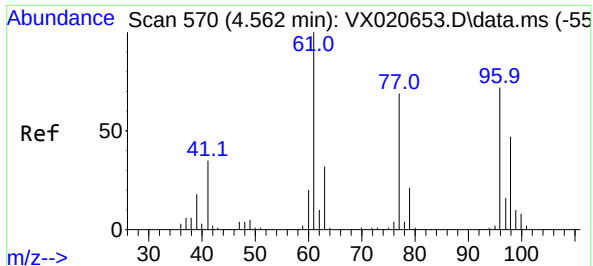
Tgt Ion: 43 Resp: 852275
Ion Ratio Lower Upper
43 100
72 29.9 23.7 35.5



#26
2,2-Dichloropropane
Concen: 102.89 ug/l
RT: 4.550 min Scan# 568
Delta R.T. -0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion: 77 Resp: 389805
Ion Ratio Lower Upper
77 100
97 22.6 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 100.71 ug/l

RT: 4.562 min Scan# 570

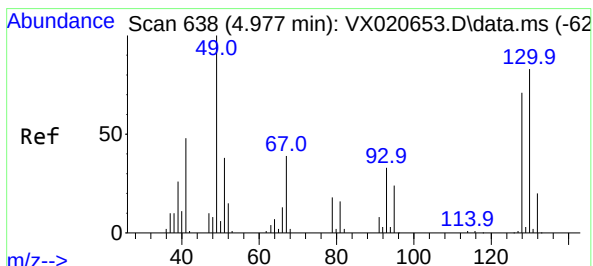
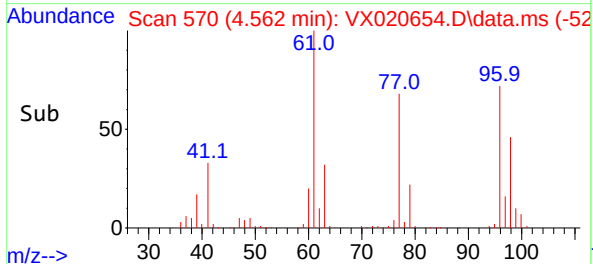
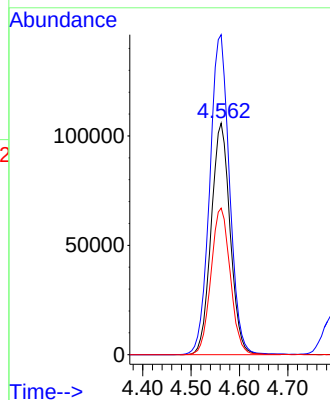
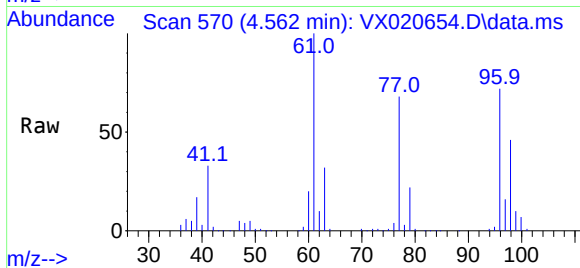
Delta R.T. 0.000 min

Lab File: VX020654.D

Acq: 19 Jan 2021 12:01

Tgt Ion: 96 Resp: 288269

Ion	Ratio	Lower	Upper
96	100		
61	144.1	0.0	285.6
98	64.5	0.0	129.6



#28

Bromochloromethane

Concen: 97.64 ug/l

RT: 4.977 min Scan# 638

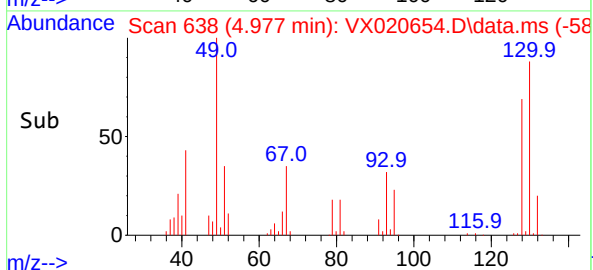
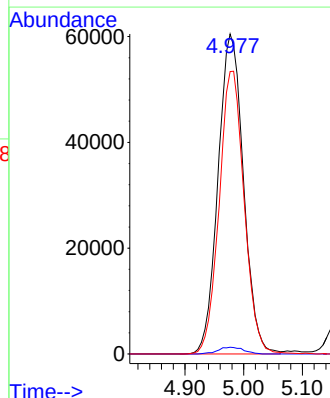
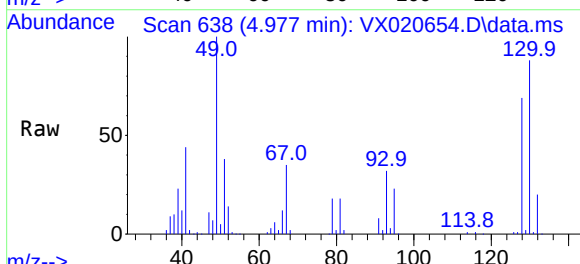
Delta R.T. -0.000 min

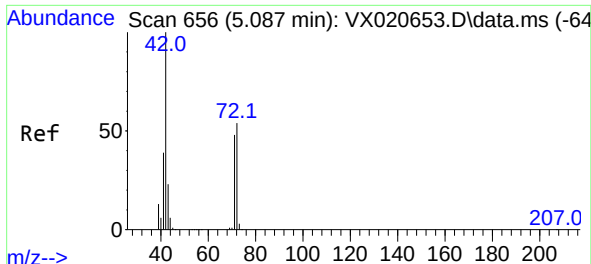
Lab File: VX020654.D

Acq: 19 Jan 2021 12:01

Tgt Ion: 49 Resp: 181620

Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	4.0
130	86.9	68.2	102.2





#29

Tetrahydrofuran

Concen: 527.43 ug/l

RT: 5.086 min Scan# 656

Delta R.T. -0.001 min

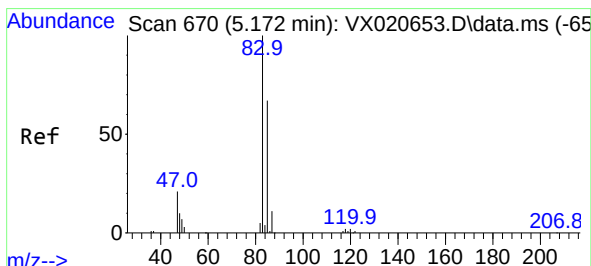
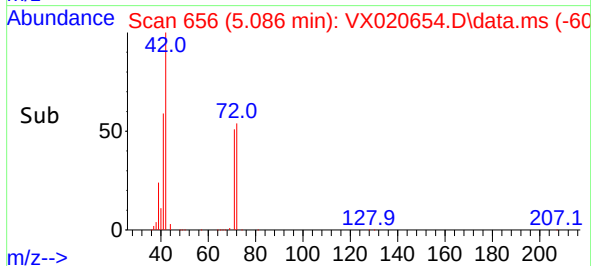
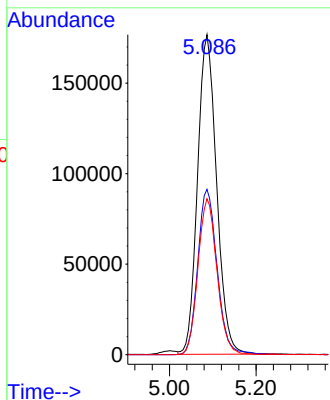
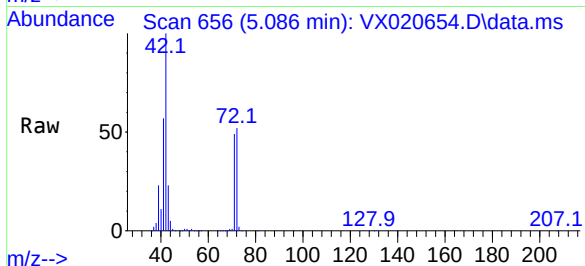
Lab File: VX020654.D

Acq: 19 Jan 2021 12:01

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

Tgt Ion: 42 Resp: 539581

Ion	Ratio	Lower	Upper
42	100		
72	52.6	41.7	62.5
71	48.8	38.4	57.6



#30

Chloroform

Concen: 98.65 ug/l

RT: 5.172 min Scan# 670

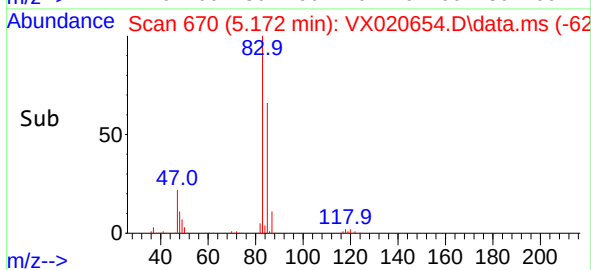
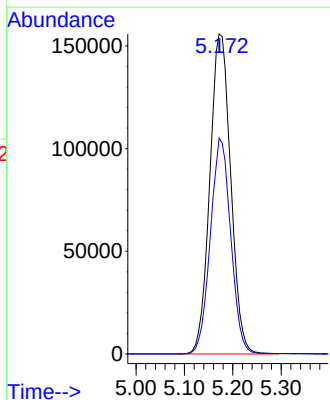
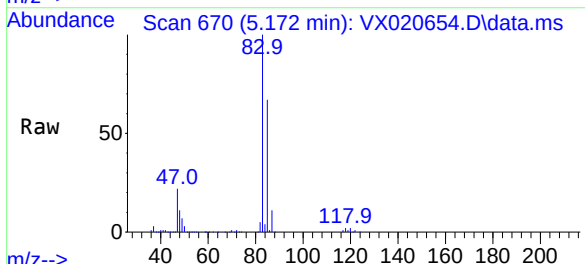
Delta R.T. -0.000 min

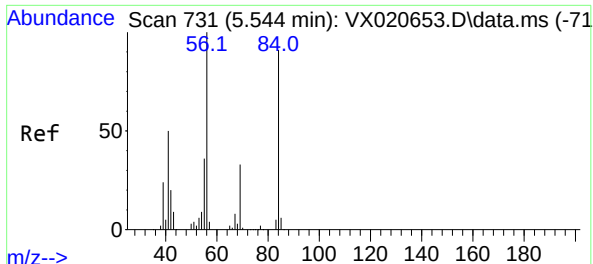
Lab File: VX020654.D

Acq: 19 Jan 2021 12:01

Tgt Ion: 83 Resp: 467975

Ion	Ratio	Lower	Upper
83	100		
85	67.4	52.0	78.0

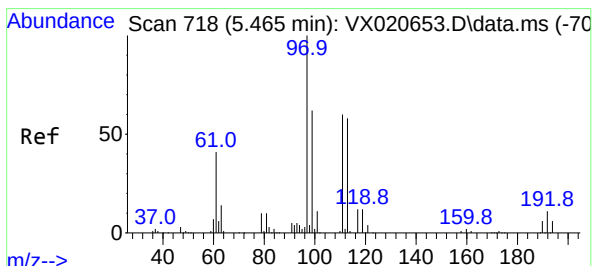
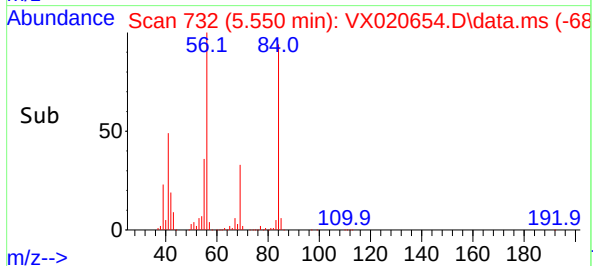
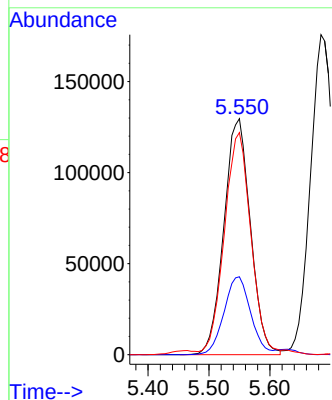
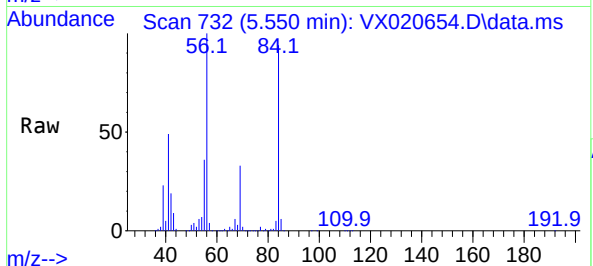




#31
Cyclohexane
Concen: 103.20 ug/l
RT: 5.550 min Scan# 732
Delta R.T. 0.006 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

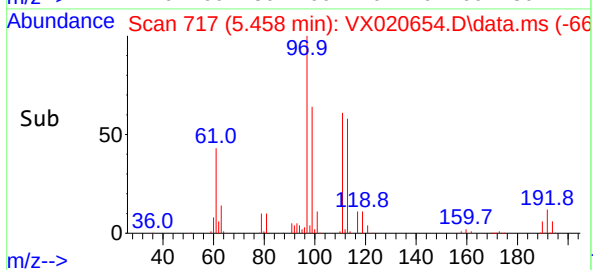
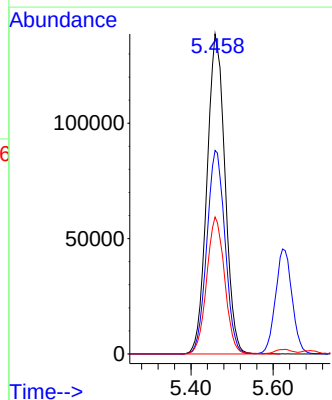
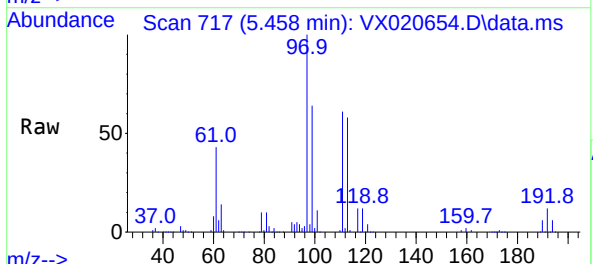
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

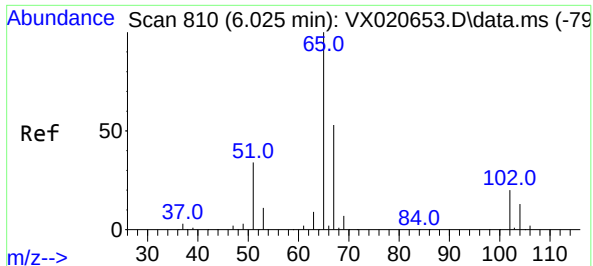
Tgt Ion: 56 Resp: 391997
Ion Ratio Lower Upper
56 100
69 33.0 25.3 37.9
84 92.5 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 100.99 ug/l
RT: 5.458 min Scan# 717
Delta R.T. -0.007 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion: 97 Resp: 421351
Ion Ratio Lower Upper
97 100
99 64.3 51.5 77.3
61 42.7 34.2 51.4



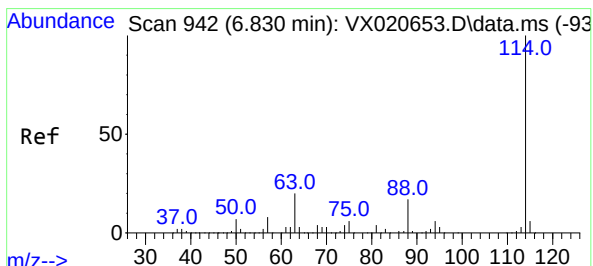
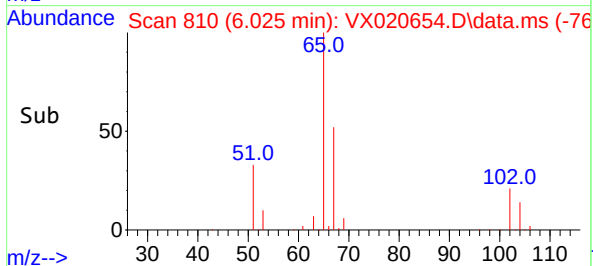
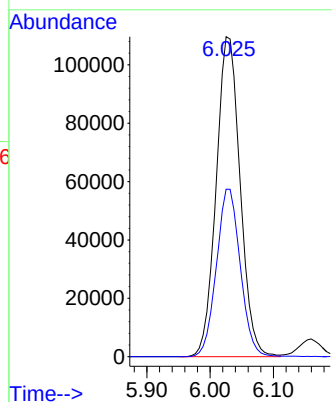
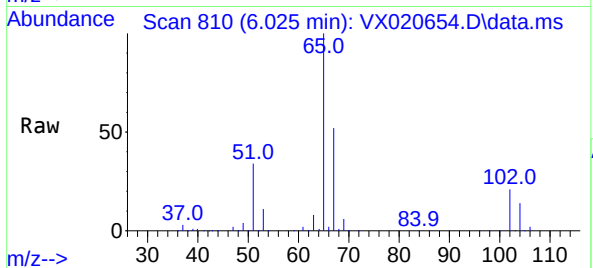


#33

1,2-Dichloroethane-d4
Concen: 99.24 ug/l
RT: 6.025 min Scan# 810
Delta R.T. 0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

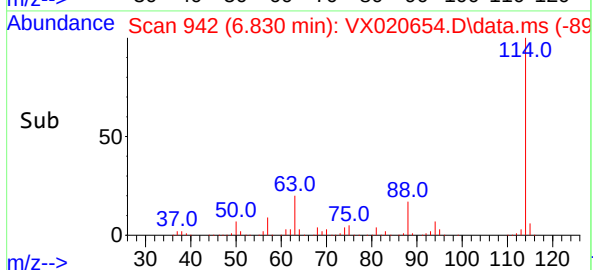
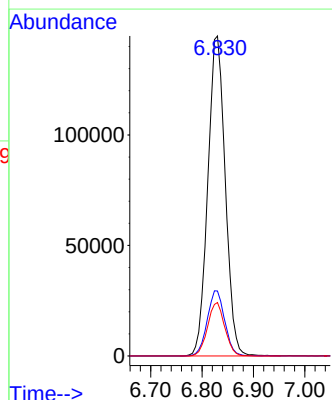
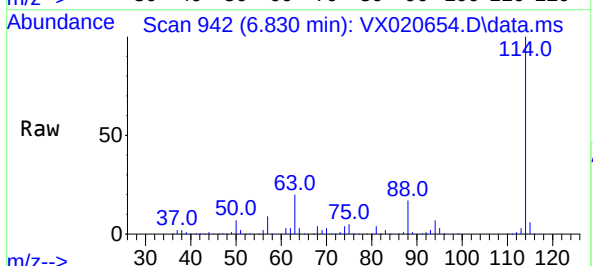
Tgt Ion: 65 Resp: 288109
Ion Ratio Lower Upper
65 100
67 52.2 0.0 105.4

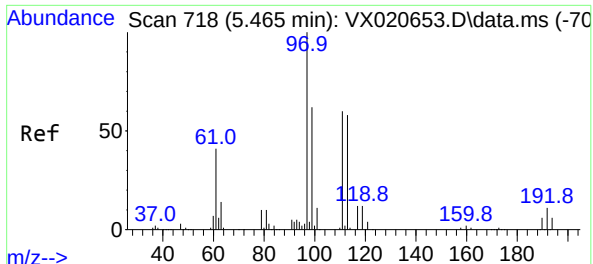


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.830 min Scan# 942
Delta R.T. 0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion: 114 Resp: 340938
Ion Ratio Lower Upper
114 100
63 20.3 0.0 40.8
88 16.7 0.0 32.8

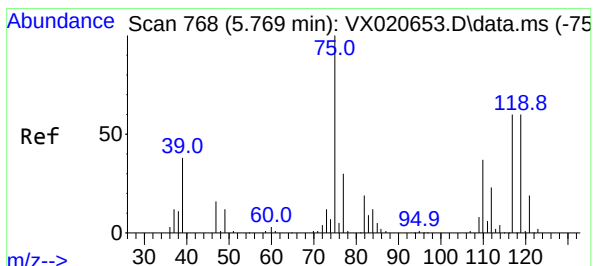
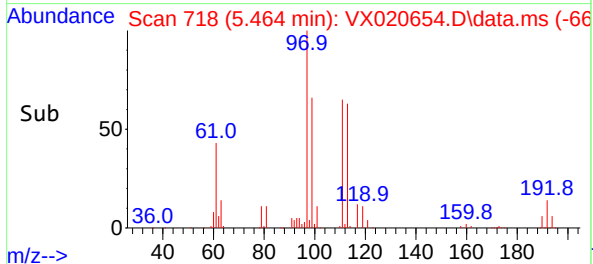
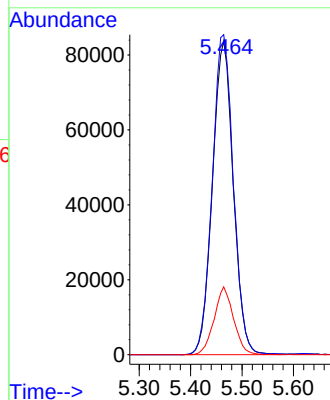
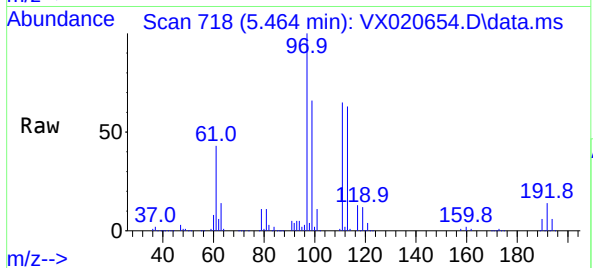




#35
Dibromofluoromethane
Concen: 100.10 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.001 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

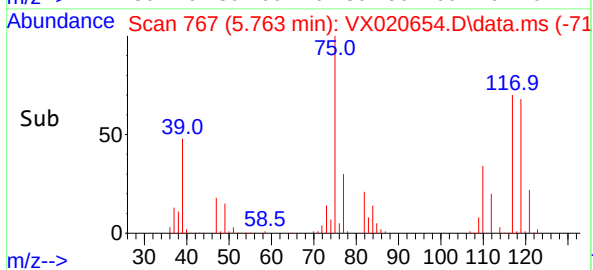
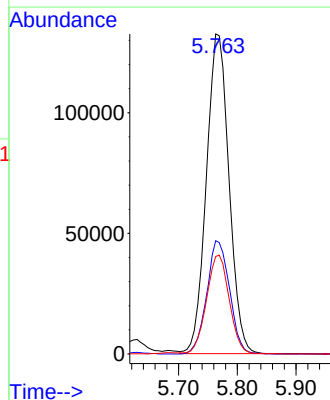
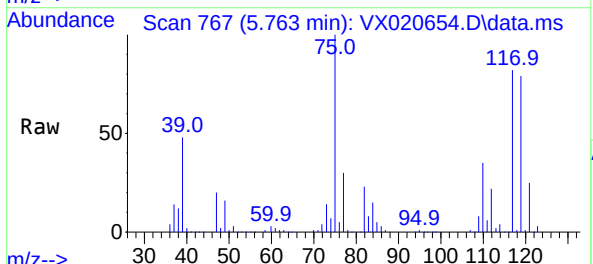
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

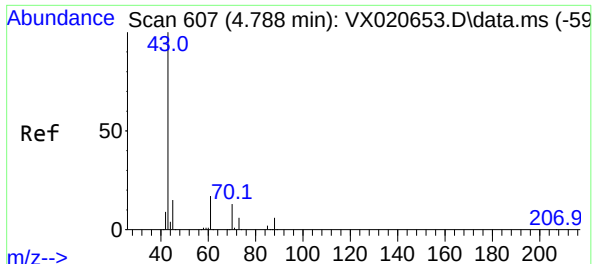
Tgt Ion:113 Resp: 235121
Ion Ratio Lower Upper
113 100
111 103.4 81.9 122.9
192 20.2 16.7 25.1



#36
1,1-Dichloropropene
Concen: 103.34 ug/l
RT: 5.763 min Scan# 767
Delta R.T. -0.006 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion: 75 Resp: 355057
Ion Ratio Lower Upper
75 100
110 35.6 18.1 54.4
77 31.1 25.3 37.9





#37

Ethyl Acetate

Concen: 104.68 ug/l

RT: 4.794 min Scan# 608

Delta R.T. 0.006 min

Lab File: VX020654.D

Acq: 19 Jan 2021 12:01

Instrument :

MSVOA_X

ClientSampleId :

VSTDIC100

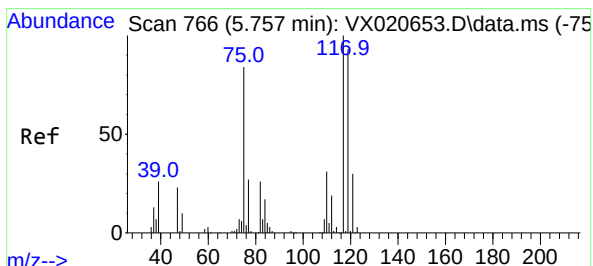
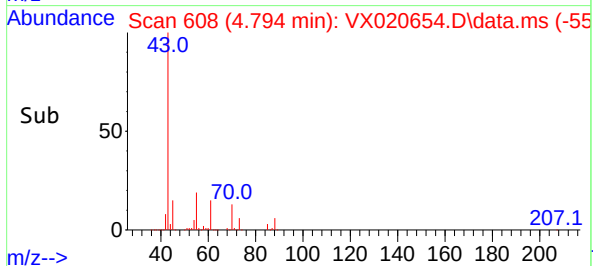
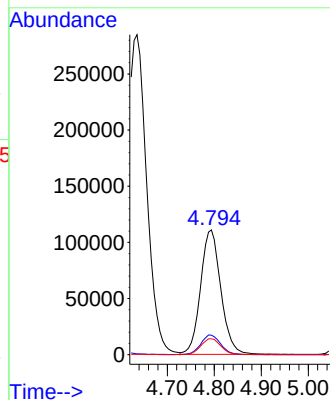
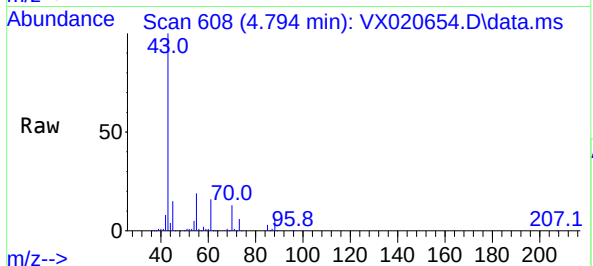
Tgt Ion: 43 Resp: 331444

Ion Ratio Lower Upper

43 100

61 15.5 12.8 19.2

70 12.8 10.5 15.7



#38

Carbon Tetrachloride

Concen: 101.91 ug/l

RT: 5.751 min Scan# 765

Delta R.T. -0.006 min

Lab File: VX020654.D

Acq: 19 Jan 2021 12:01

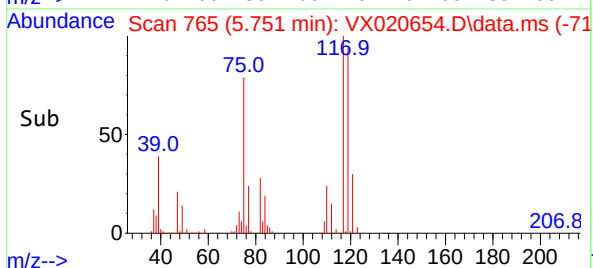
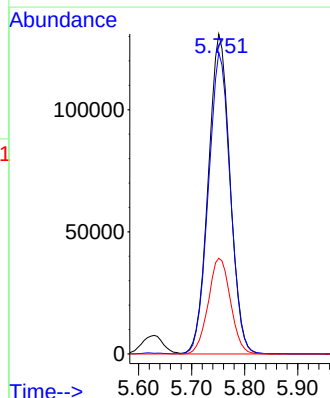
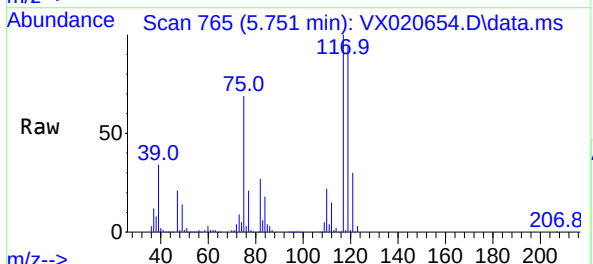
Tgt Ion: 117 Resp: 373684

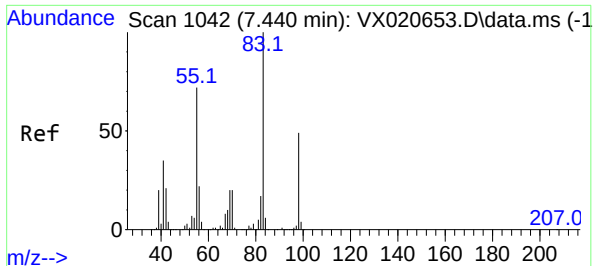
Ion Ratio Lower Upper

117 100

119 94.1 76.2 114.2

121 29.9 24.8 37.2





#39

Methylcyclohexane

Concen: 109.31 ug/l

RT: 7.440 min Scan# 1042

Delta R.T. -0.000 min

Lab File: VX020654.D

Acq: 19 Jan 2021 12:01

Instrument :

MSVOA_X

ClientSampleId :

VSTDIC100

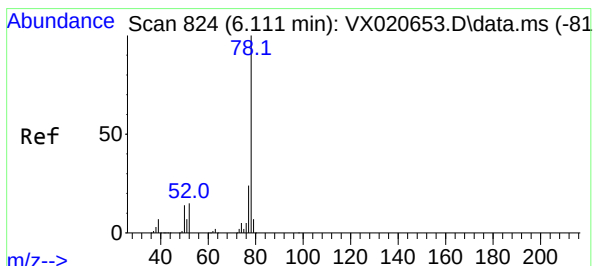
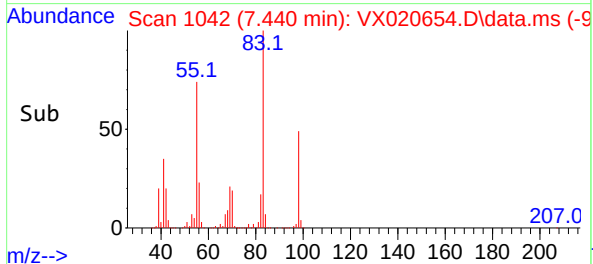
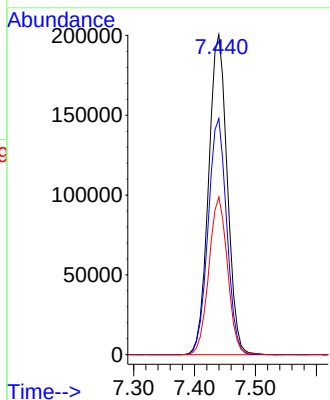
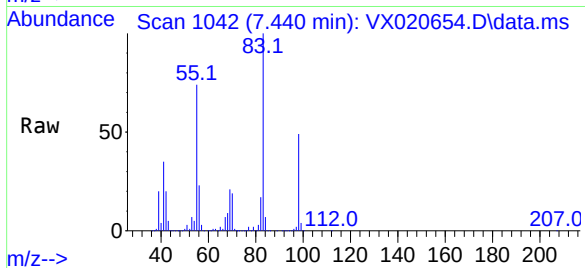
Tgt Ion: 83 Resp: 427501

Ion Ratio Lower Upper

83 100

55 73.8 58.9 88.3

98 49.3 38.1 57.1



#40

Benzene

Concen: 101.46 ug/l

RT: 6.111 min Scan# 824

Delta R.T. -0.000 min

Lab File: VX020654.D

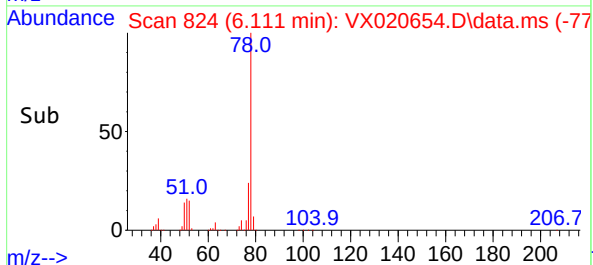
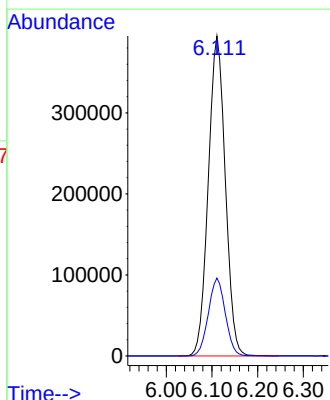
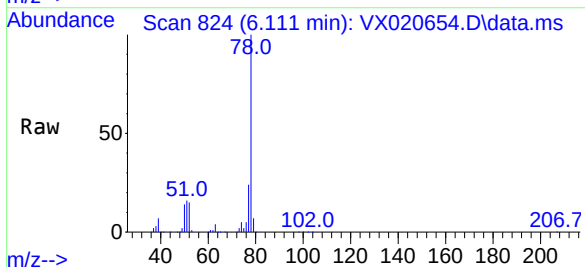
Acq: 19 Jan 2021 12:01

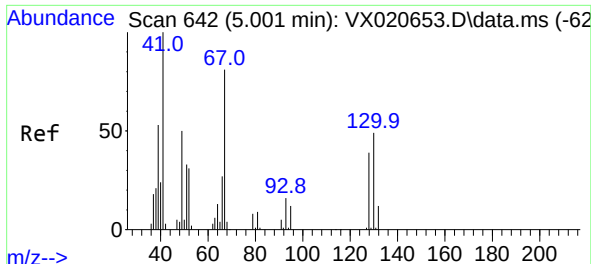
Tgt Ion: 78 Resp: 1021618

Ion Ratio Lower Upper

78 100

77 24.4 18.9 28.3



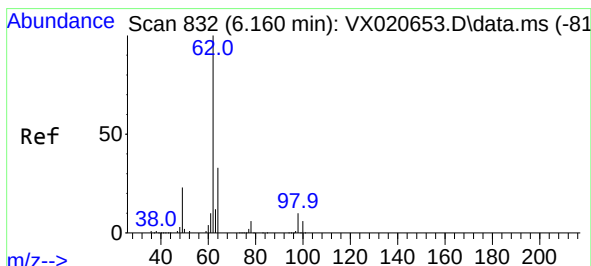
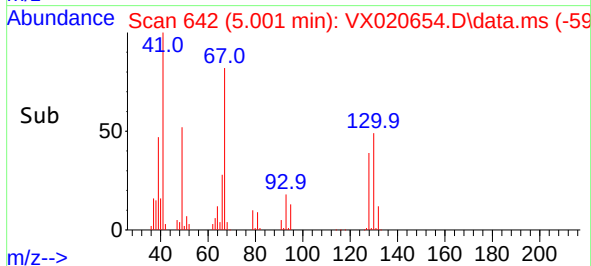
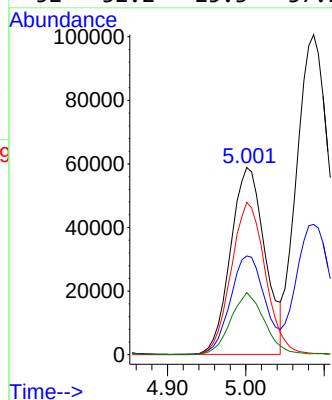
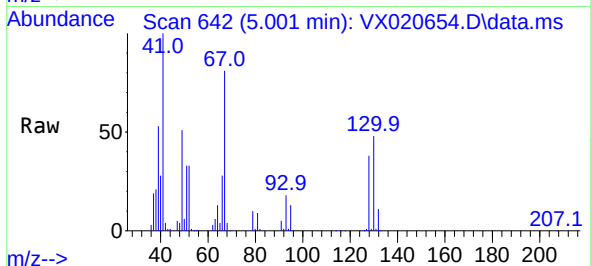


#41
Methacrylonitrile
Concen: 105.75 ug/l
RT: 5.001 min Scan# 642
Delta R.T. 0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

Tgt Ion: 41 Resp: 180526

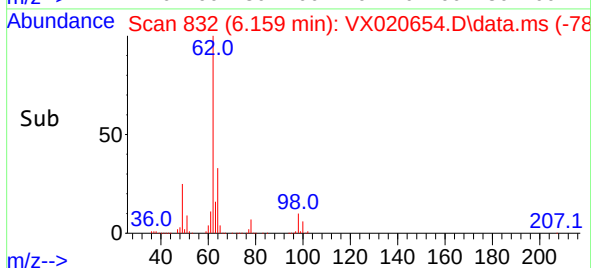
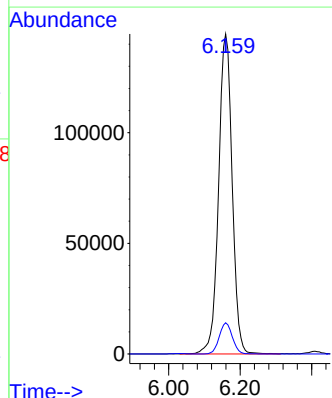
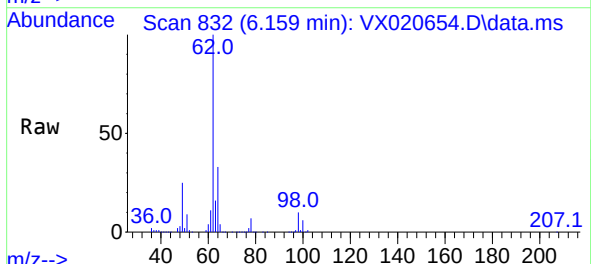
Ion	Ratio	Lower	Upper
41	100		
39	53.1	42.5	63.7
67	81.5	65.0	97.6
52	32.2	25.3	37.9

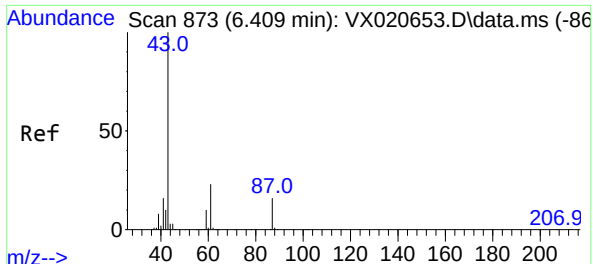


#42
1,2-Dichloroethane
Concen: 100.84 ug/l
RT: 6.159 min Scan# 832
Delta R.T. -0.001 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion: 62 Resp: 380968

Ion	Ratio	Lower	Upper
62	100		
98	9.4	0.0	20.2

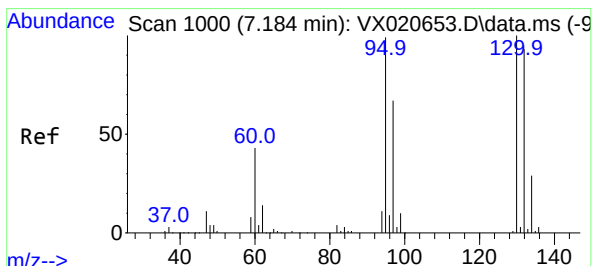
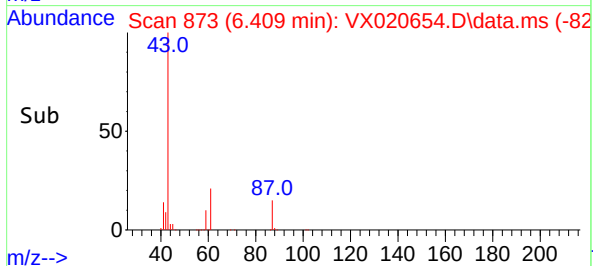
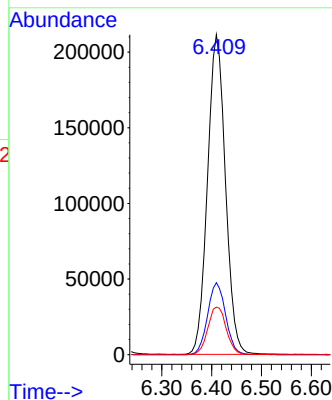
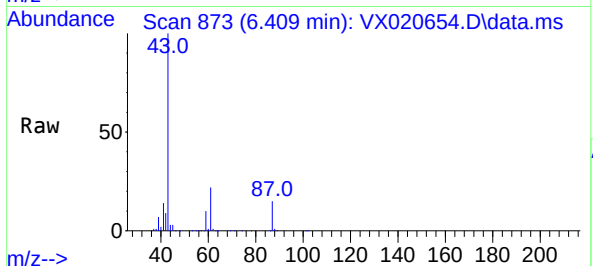




#43
Isopropyl Acetate
Concen: 108.00 ug/l
RT: 6.409 min Scan# 873
Delta R.T. 0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

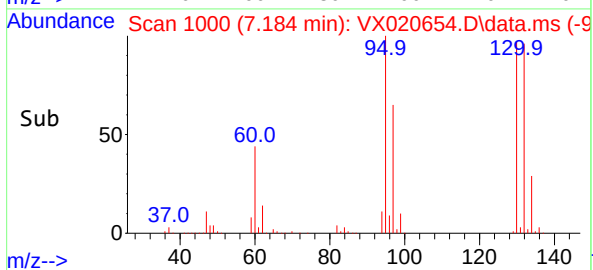
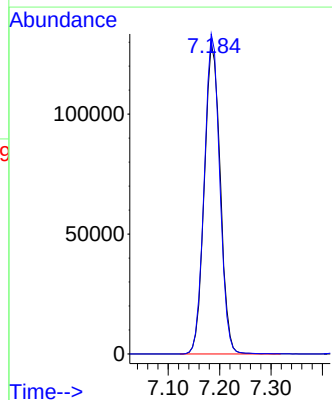
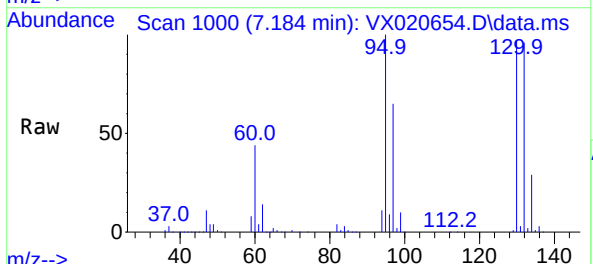
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

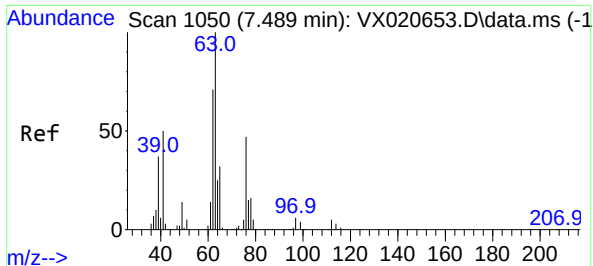
Tgt Ion: 43 Resp: 527937
Ion Ratio Lower Upper
43 100
61 22.7 18.2 27.4
87 15.4 12.5 18.7



#44
Trichloroethene
Concen: 101.43 ug/l
RT: 7.184 min Scan# 1000
Delta R.T. -0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion:130 Resp: 277960
Ion Ratio Lower Upper
130 100
95 102.9 0.0 198.0

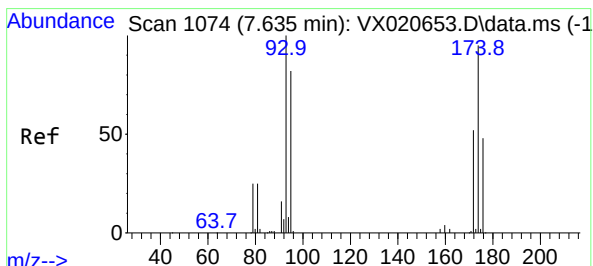
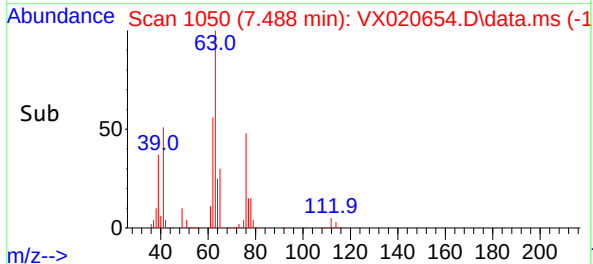
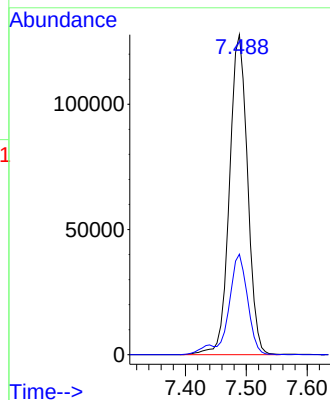
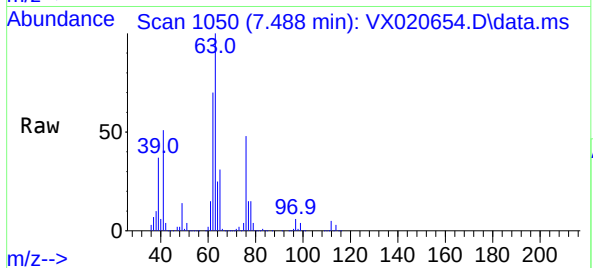




#45
1,2-Dichloropropane
Concen: 104.06 ug/l
RT: 7.488 min Scan# 1050
Delta R.T. -0.001 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

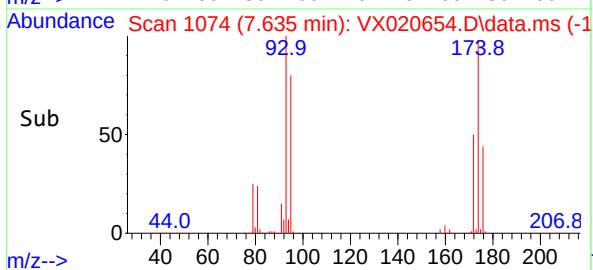
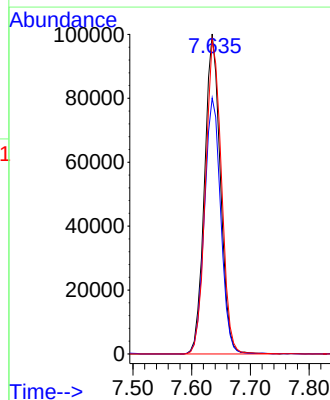
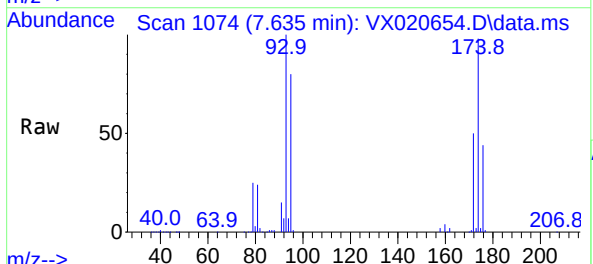
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

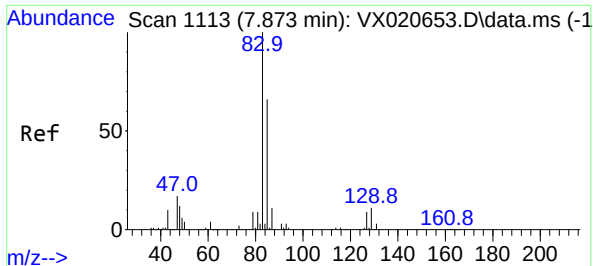
Tgt Ion: 63 Resp: 263342
Ion Ratio Lower Upper
63 100
65 31.4 25.7 38.5



#46
Dibromomethane
Concen: 102.30 ug/l
RT: 7.635 min Scan# 1074
Delta R.T. -0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion: 93 Resp: 187487
Ion Ratio Lower Upper
93 100
95 82.2 66.8 100.2
174 99.1 83.1 124.7

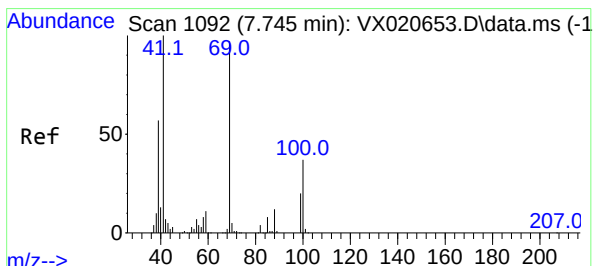
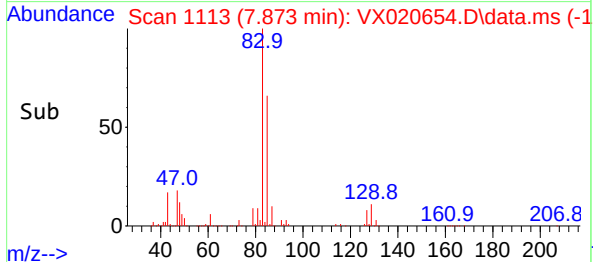
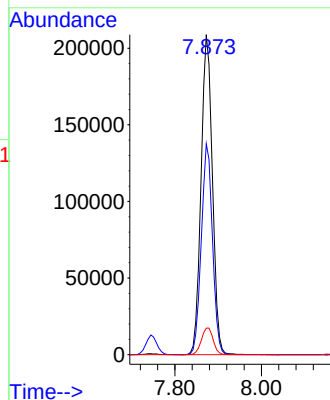
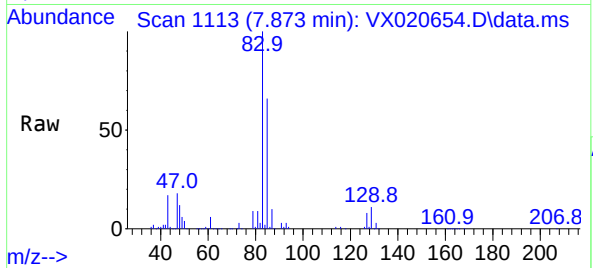




#47
Bromodichloromethane
Concen: 103.03 ug/l
RT: 7.873 min Scan# 1113
Delta R.T. -0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

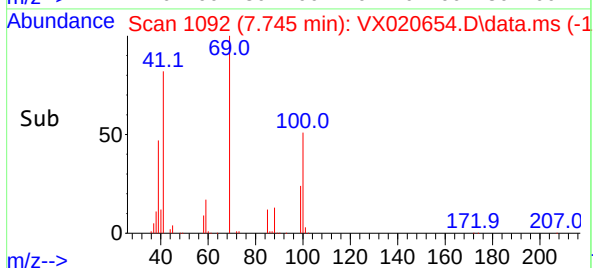
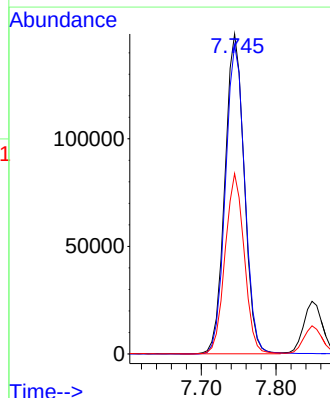
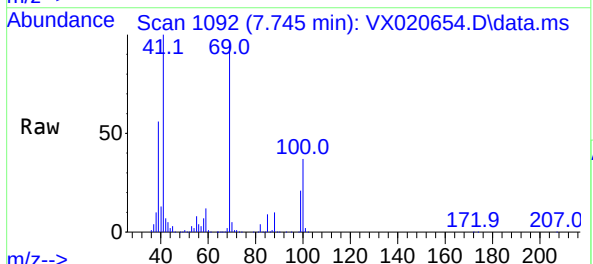
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

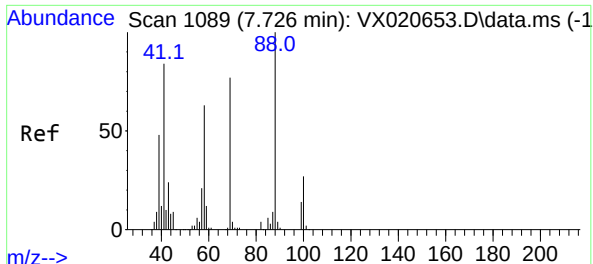
Tgt Ion: 83 Resp: 379267
Ion Ratio Lower Upper
83 100
85 65.9 51.4 77.0
127 8.3 6.8 10.2



#48
Methyl methacrylate
Concen: 110.37 ug/l
RT: 7.745 min Scan# 1092
Delta R.T. -0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion: 41 Resp: 267355
Ion Ratio Lower Upper
41 100
69 96.9 76.0 114.0
39 56.0 44.6 67.0

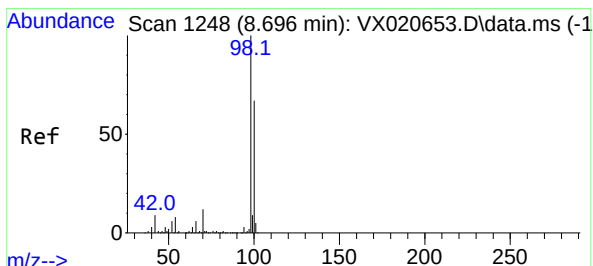
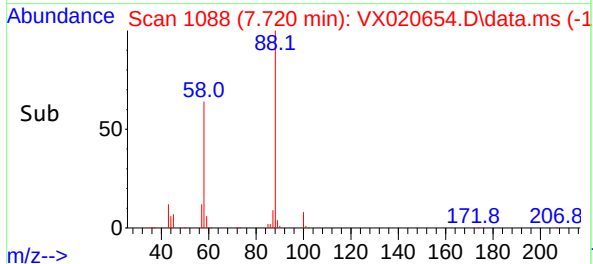
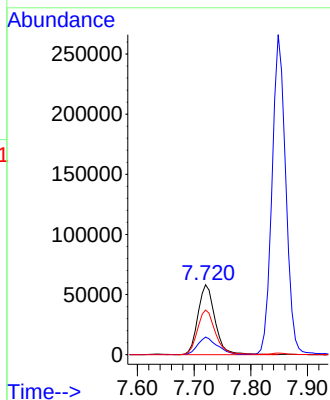
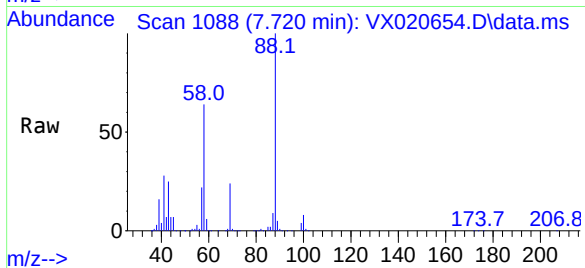




#49
1,4-Dioxane
Concen: 2205.43 ug/l
RT: 7.720 min Scan# 1088
Delta R.T. -0.006 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

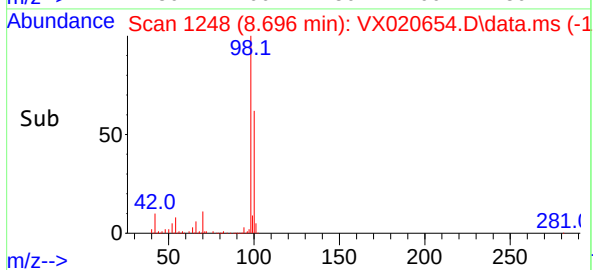
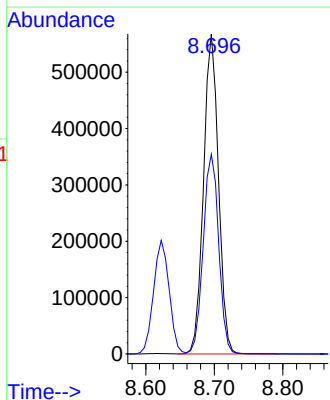
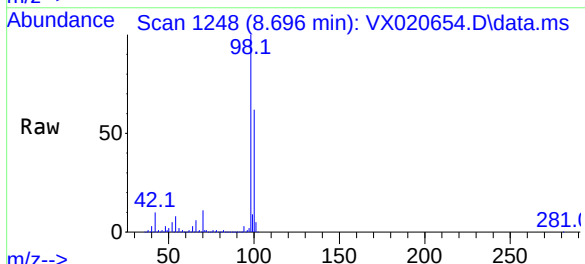
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

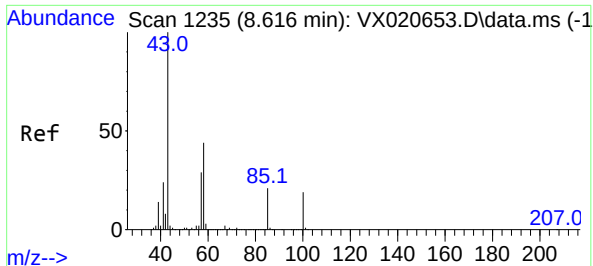
Tgt Ion: 88 Resp: 121790
Ion Ratio Lower Upper
88 100
43 28.5 23.2 34.8
58 66.9 55.0 82.4



#50
Toluene-d8
Concen: 101.55 ug/l
RT: 8.696 min Scan# 1248
Delta R.T. -0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion: 98 Resp: 860158
Ion Ratio Lower Upper
98 100
100 64.7 51.9 77.9

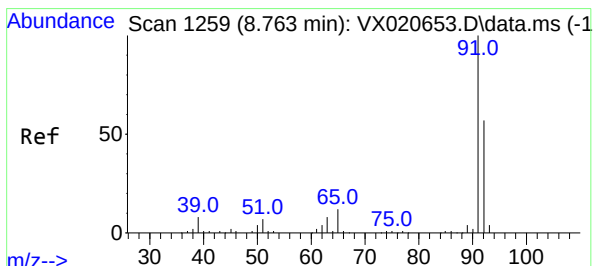
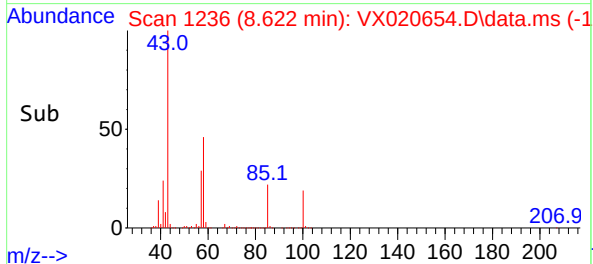
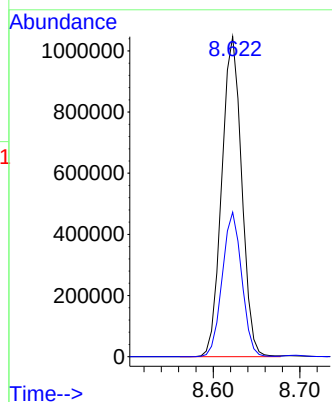
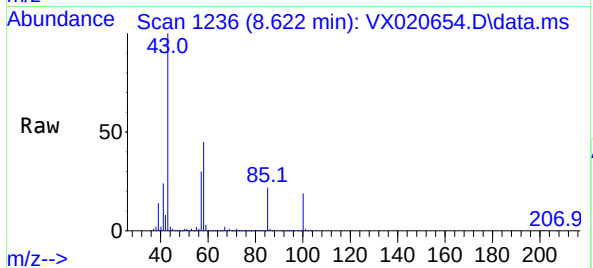




#51
4-Methyl-2-Pentanone
Concen: 546.42 ug/l
RT: 8.622 min Scan# 1236
Delta R.T. 0.006 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

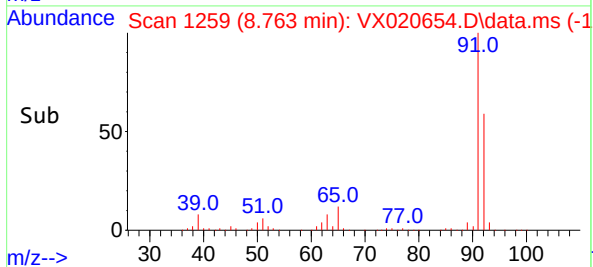
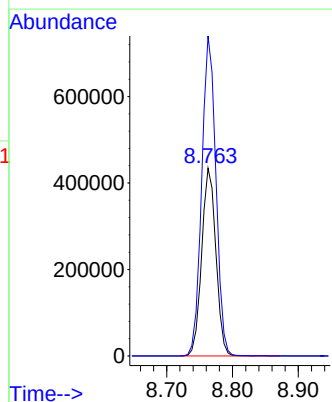
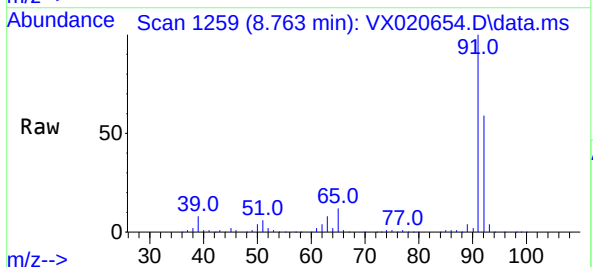
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

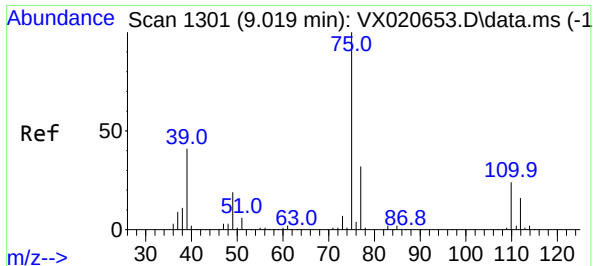
Tgt Ion: 43 Resp: 1671095
Ion Ratio Lower Upper
43 100
58 44.2 35.4 53.0



#52
Toluene
Concen: 105.12 ug/l
RT: 8.763 min Scan# 1259
Delta R.T. -0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion: 92 Resp: 650609
Ion Ratio Lower Upper
92 100
91 170.8 137.1 205.7

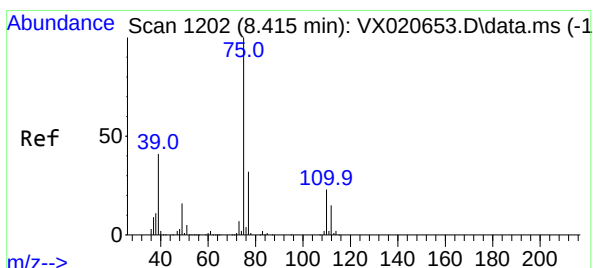
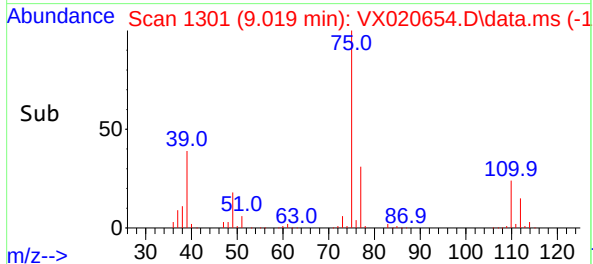
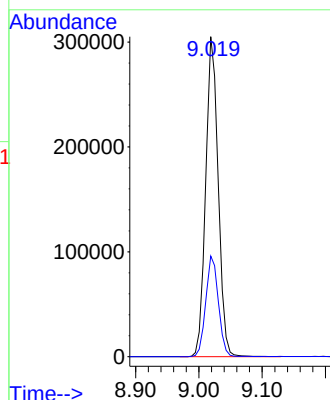
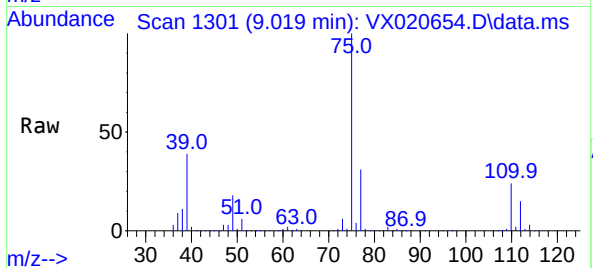




#53
t-1,3-Dichloropropene
Concen: 111.56 ug/l
RT: 9.019 min Scan# 1301
Delta R.T. -0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

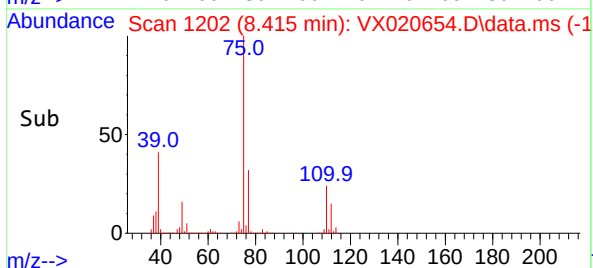
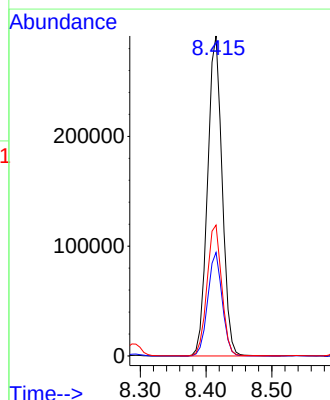
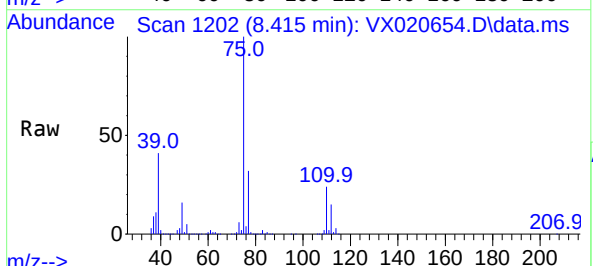
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

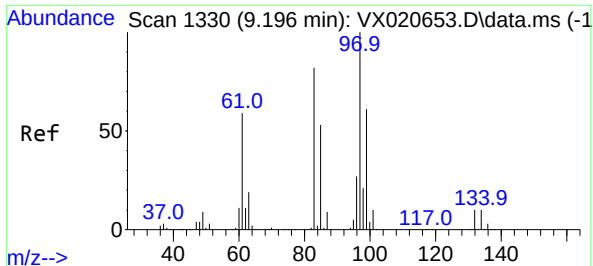
Tgt Ion: 75 Resp: 419868
Ion Ratio Lower Upper
75 100
77 31.4 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 108.40 ug/l
RT: 8.415 min Scan# 1202
Delta R.T. 0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion: 75 Resp: 449768
Ion Ratio Lower Upper
75 100
77 32.3 25.7 38.5
39 40.9 35.1 52.7



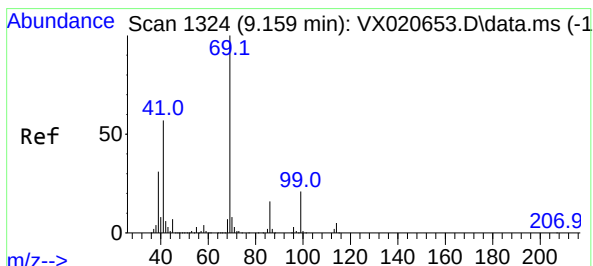
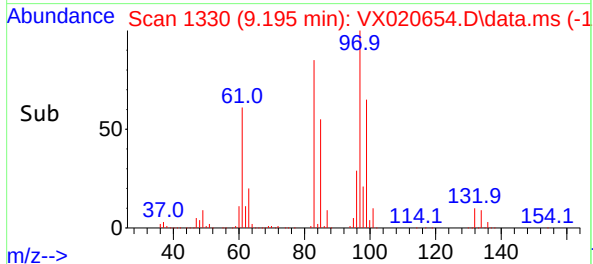
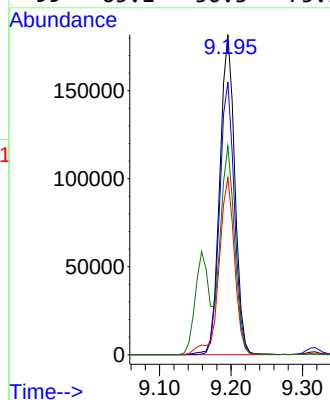
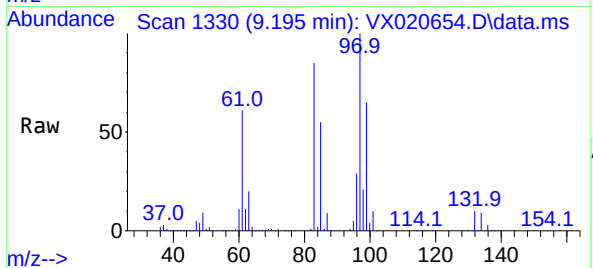


#55
1,1,2-Trichloroethane
Concen: 101.45 ug/l
RT: 9.195 min Scan# 1330
Delta R.T. -0.001 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

Tgt Ion: 97 Resp: 265582

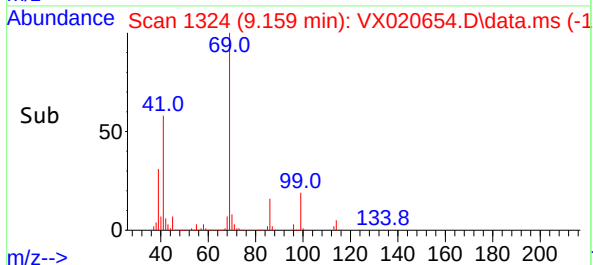
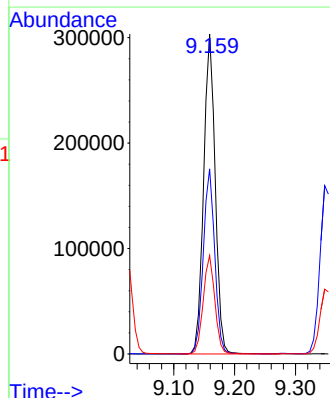
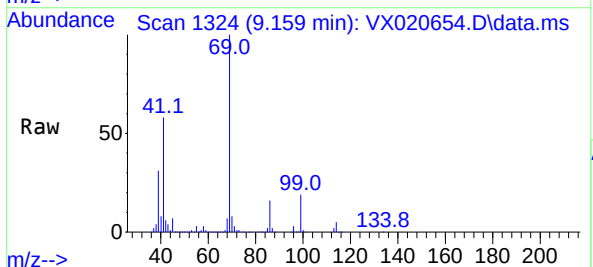
Ion	Ratio	Lower	Upper
97	100		
83	85.2	69.3	103.9
85	55.3	44.3	66.5
99	65.1	50.3	75.5

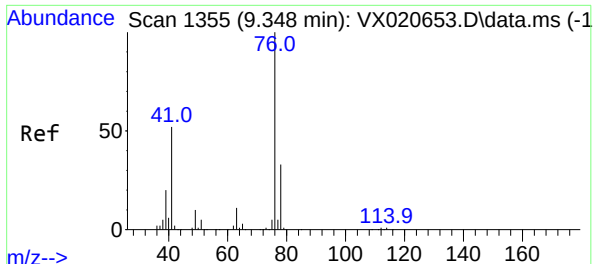


#56
Ethyl methacrylate
Concen: 102.13 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion: 69 Resp: 401377

Ion	Ratio	Lower	Upper
69	100		
41	57.3	46.8	70.2
39	30.7	24.7	37.1



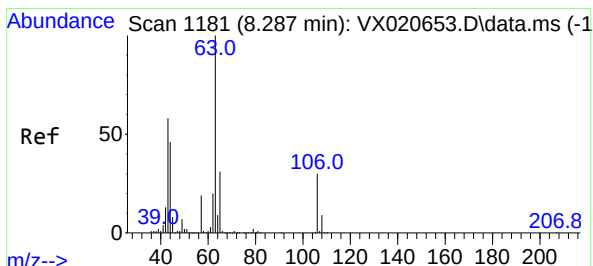
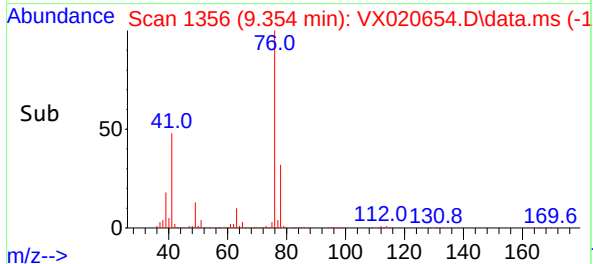
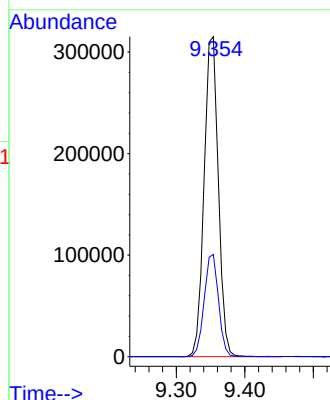
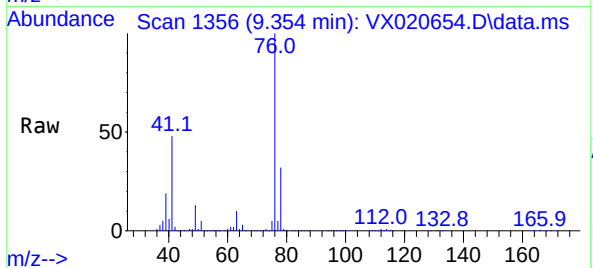


#57

1,3-Dichloropropane
Concen: 105.59 ug/l
RT: 9.354 min Scan# 1356
Delta R.T. 0.006 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

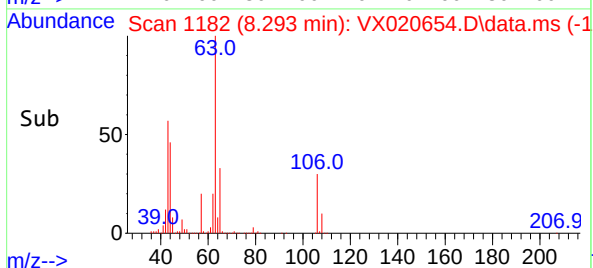
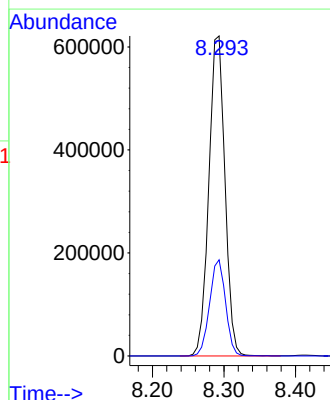
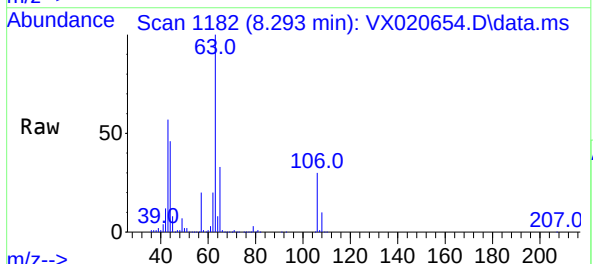
Tgt Ion: 76 Resp: 456247
Ion Ratio Lower Upper
76 100
78 32.1 26.2 39.2

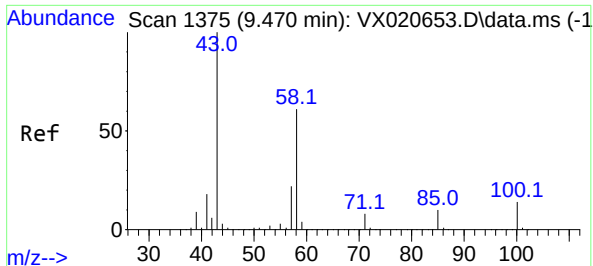


#58

2-Chloroethyl Vinyl ether
Concen: 519.22 ug/l
RT: 8.293 min Scan# 1182
Delta R.T. 0.006 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion: 63 Resp: 971678
Ion Ratio Lower Upper
63 100
106 29.7 23.5 35.3

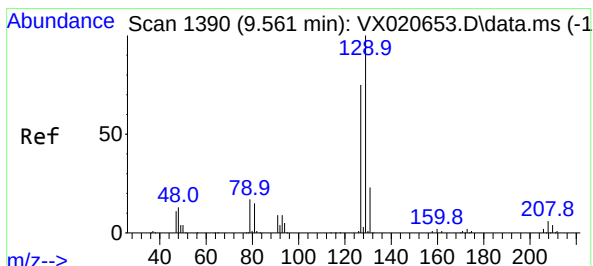
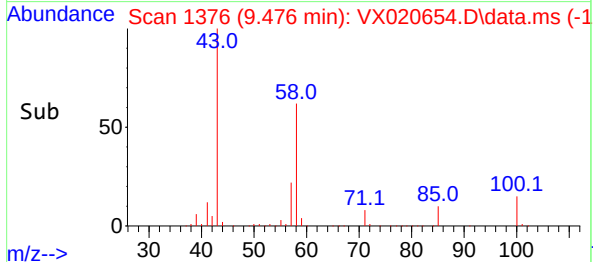
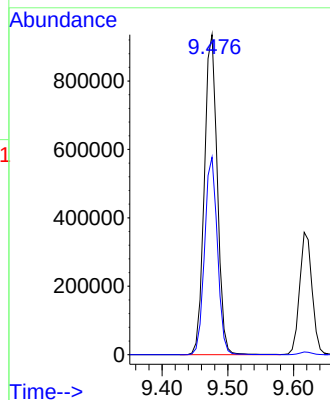
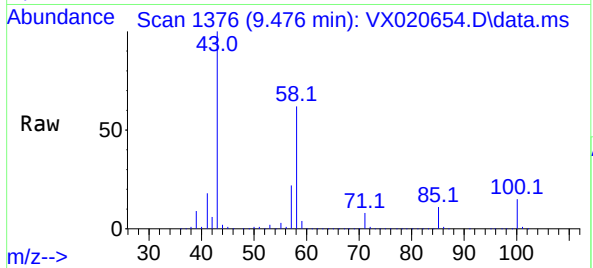




#59
2-Hexanone
Concen: 558.43 ug/l
RT: 9.476 min Scan# 1376
Delta R.T. 0.006 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

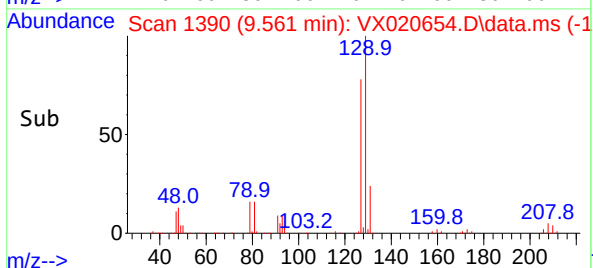
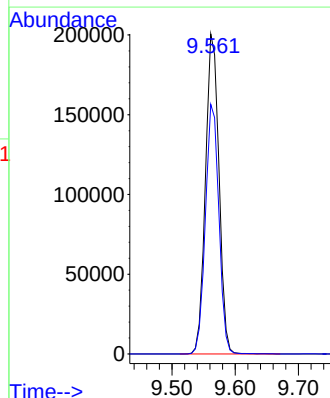
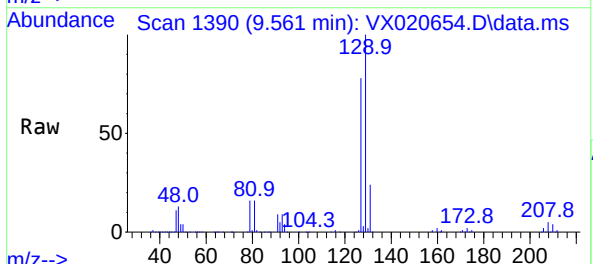
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

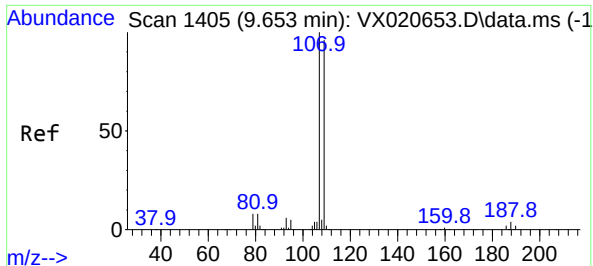
Tgt Ion: 43 Resp: 1279318
Ion Ratio Lower Upper
43 100
58 61.1 30.9 92.8



#60
Dibromochloromethane
Concen: 105.70 ug/l
RT: 9.561 min Scan# 1390
Delta R.T. 0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion: 129 Resp: 298304
Ion Ratio Lower Upper
129 100
127 77.8 38.4 115.2

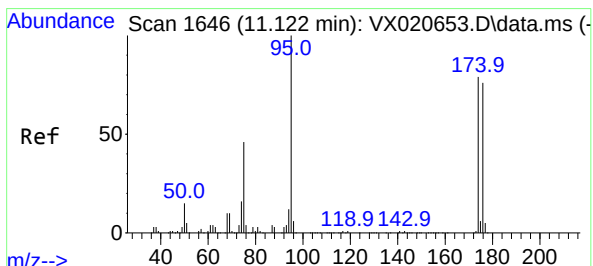
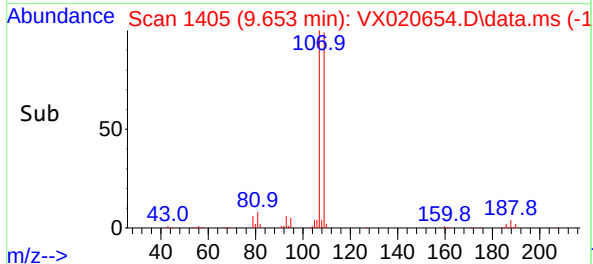
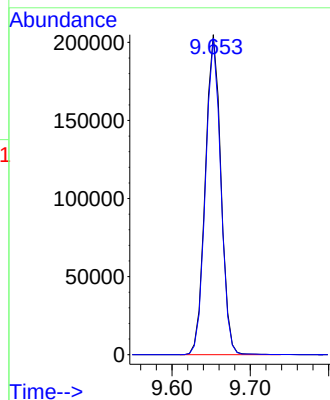
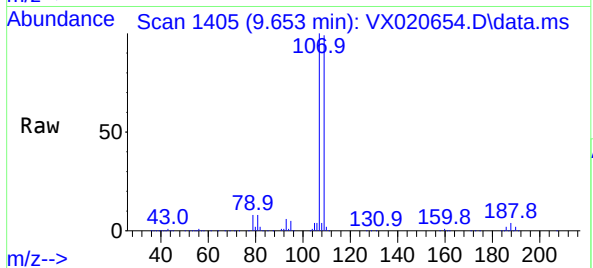




#61
1,2-Dibromoethane
Concen: 105.31 ug/l
RT: 9.653 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

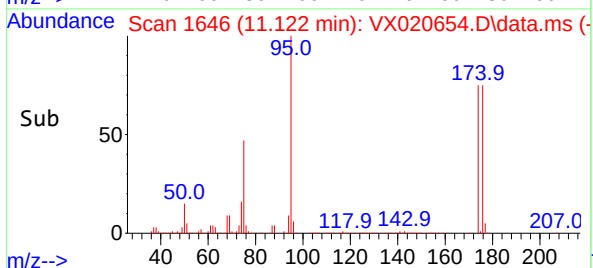
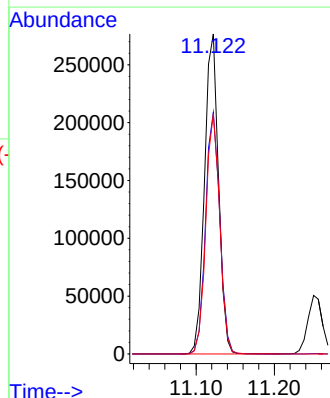
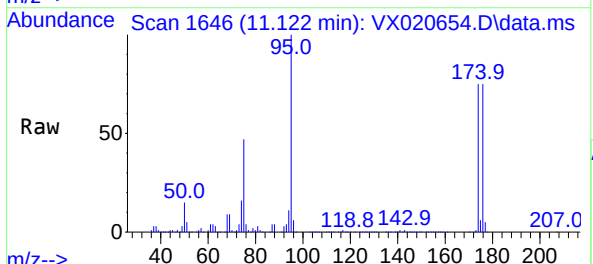
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

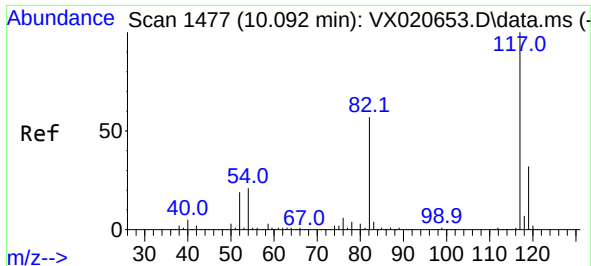
Tgt Ion:107 Resp: 283707
Ion Ratio Lower Upper
107 100
109 96.6 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 107.01 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion: 95 Resp: 342591
Ion Ratio Lower Upper
95 100
174 76.5 0.0 154.6
176 74.4 0.0 155.8



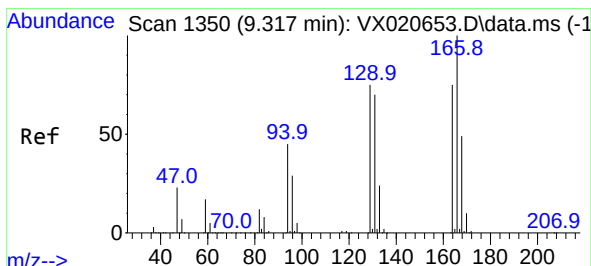
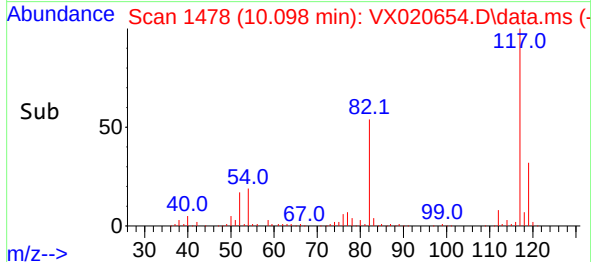
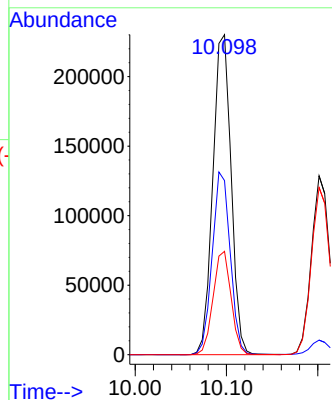
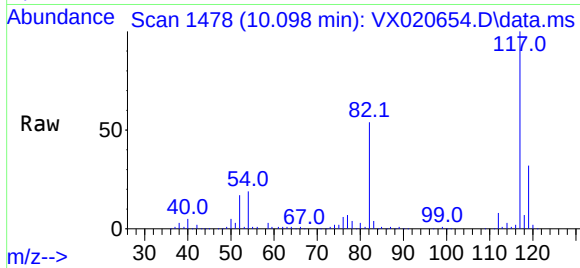


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.098 min Scan# 1478
Delta R.T. 0.006 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

Tgt Ion:117 Resp: 321022

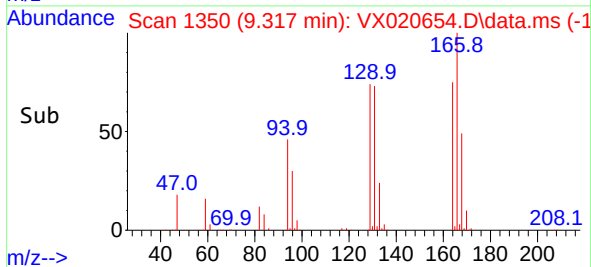
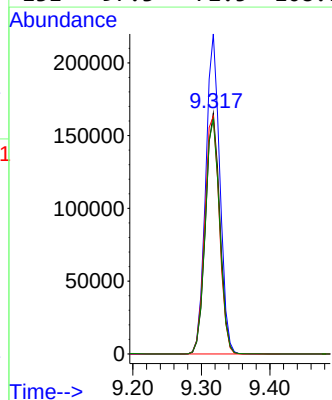
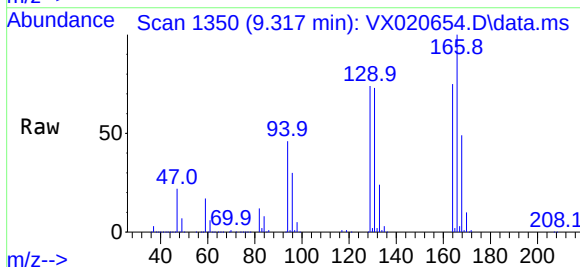
Ion	Ratio	Lower	Upper
117	100		
82	54.4	47.4	71.2
119	32.3	26.6	39.8

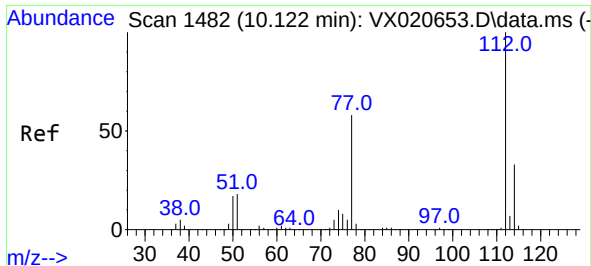


#64
Tetrachloroethene
Concen: 94.57 ug/l
RT: 9.317 min Scan# 1350
Delta R.T. 0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion:164 Resp: 241782

Ion	Ratio	Lower	Upper
164	100		
166	132.9	103.4	155.2
129	98.8	70.8	106.2
131	97.3	72.5	108.7

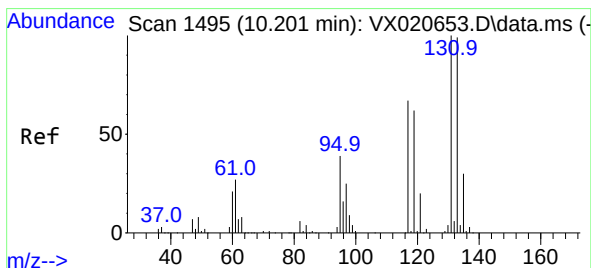
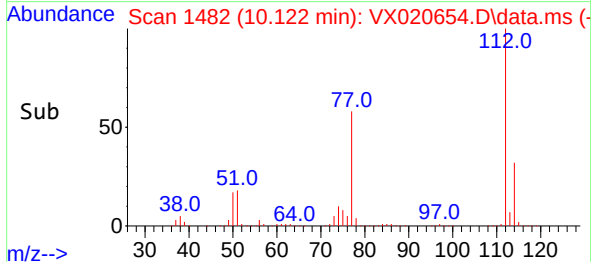
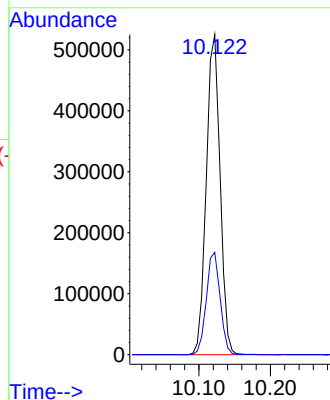
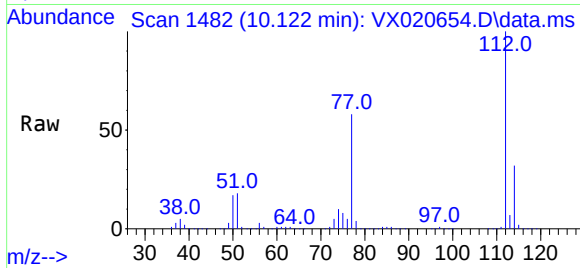




#65
Chlorobenzene
Concen: 101.61 ug/l
RT: 10.122 min Scan# 1482
Delta R.T. 0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

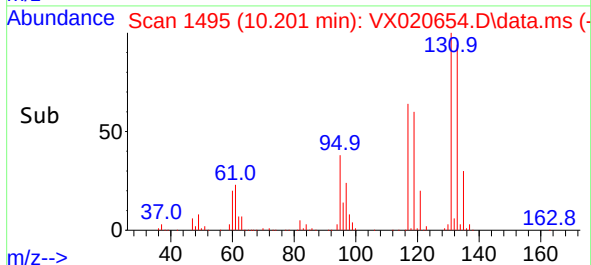
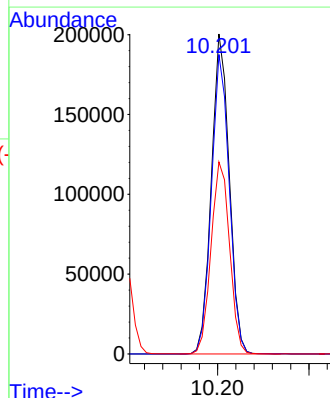
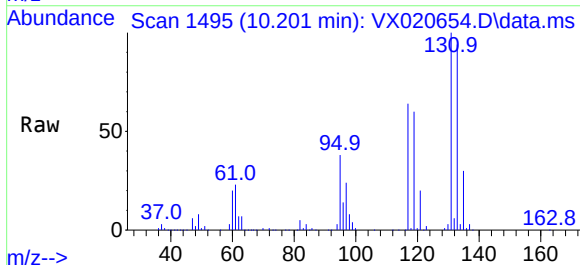
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

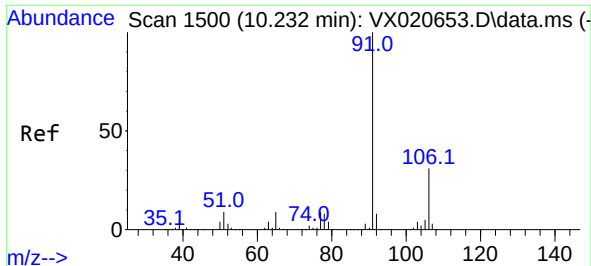
Tgt Ion:112 Resp: 704965
Ion Ratio Lower Upper
112 100
114 32.0 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 103.91 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion:131 Resp: 271391
Ion Ratio Lower Upper
131 100
133 93.5 47.7 143.1
119 62.3 32.1 96.5

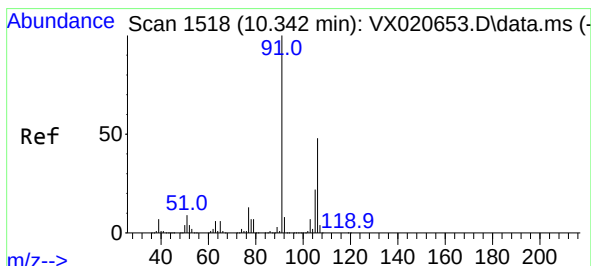
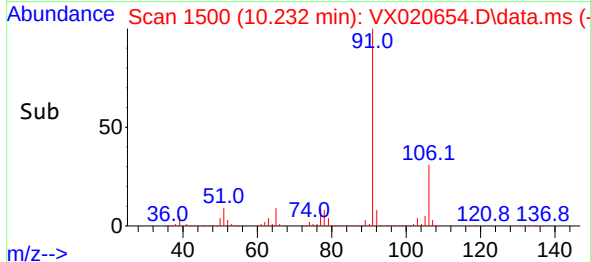
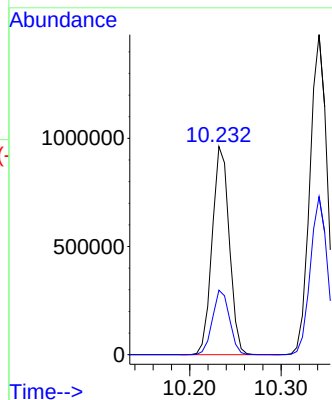
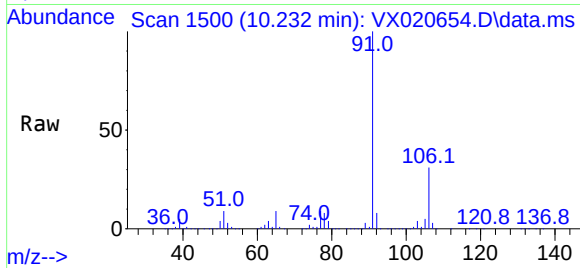




#67
Ethyl Benzene
Concen: 106.06 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

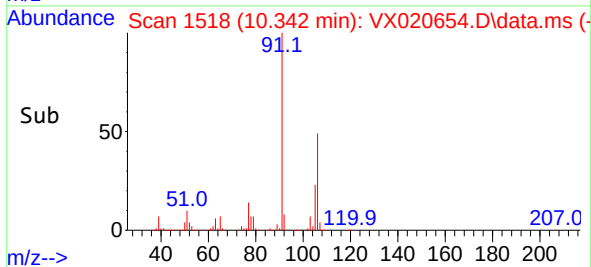
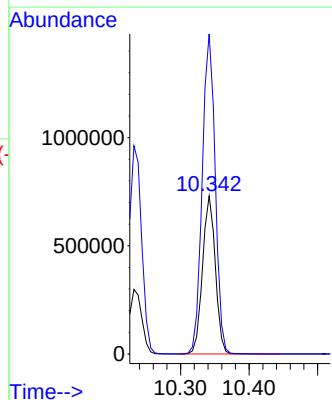
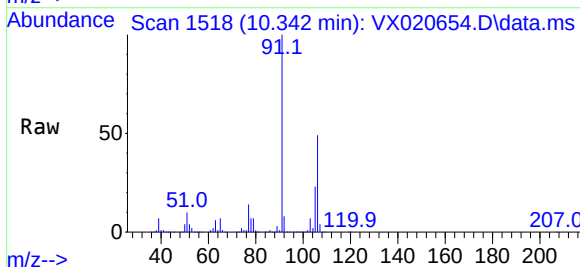
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

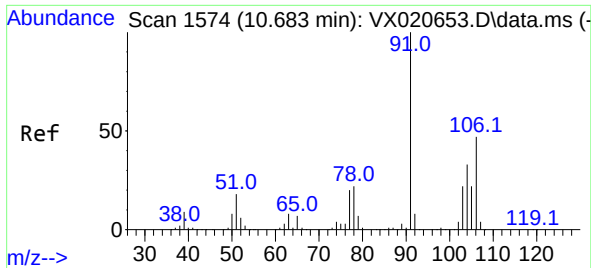
Tgt Ion: 91 Resp: 1249299
Ion Ratio Lower Upper
91 100
106 31.0 24.6 37.0



#68
m/p-Xylenes
Concen: 216.82 ug/l
RT: 10.342 min Scan# 1518
Delta R.T. -0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion:106 Resp: 949165
Ion Ratio Lower Upper
106 100
91 205.6 162.8 244.2

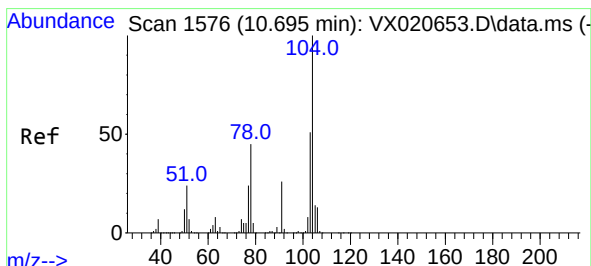
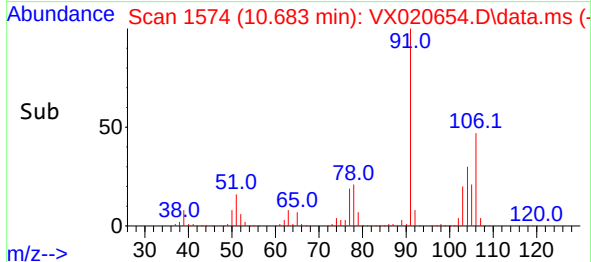
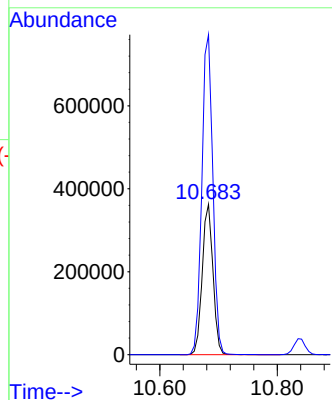
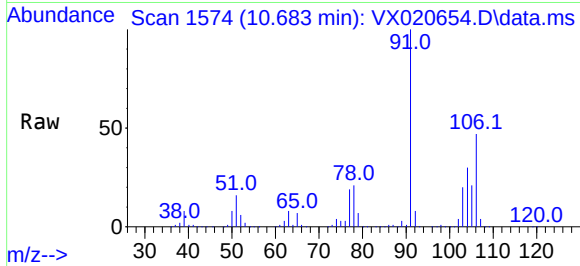




#69
o-Xylene
Concen: 109.44 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. 0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

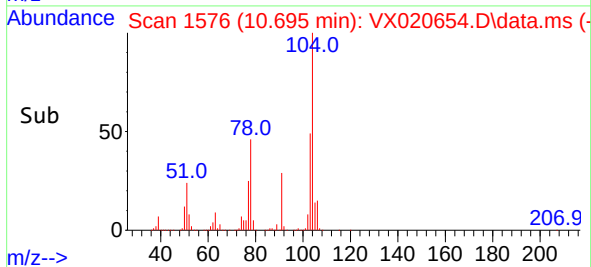
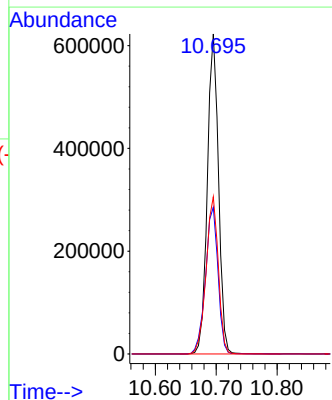
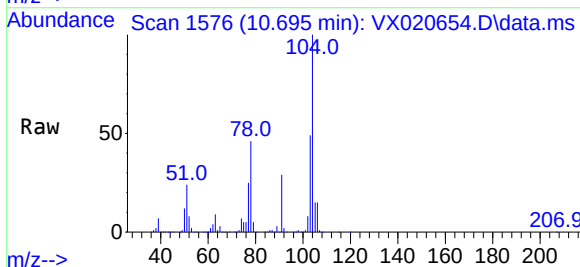
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

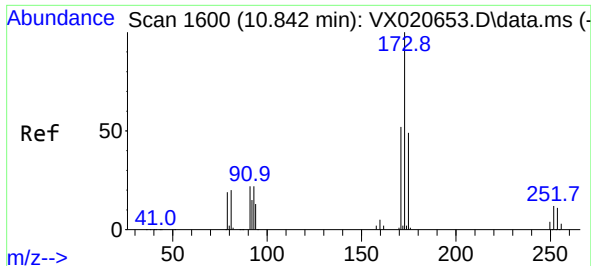
Tgt Ion:106 Resp: 460005
Ion Ratio Lower Upper
106 100
91 217.5 108.1 324.2



#70
Styrene
Concen: 101.42 ug/l
RT: 10.695 min Scan# 1576
Delta R.T. 0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion:104 Resp: 794375
Ion Ratio Lower Upper
104 100
78 51.6 40.0 60.0
103 54.1 43.4 65.0

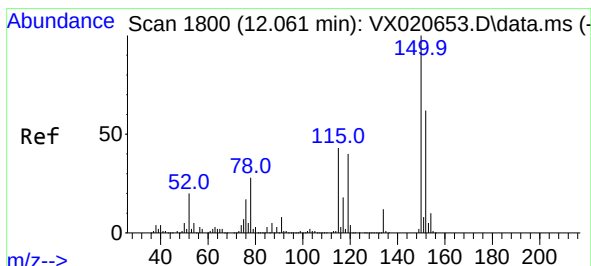
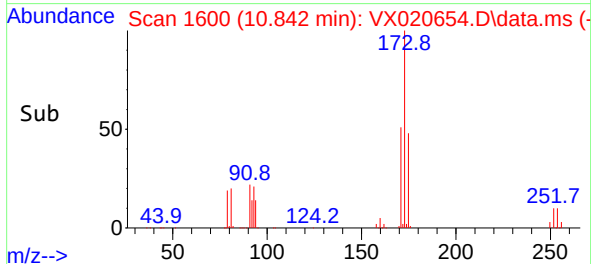
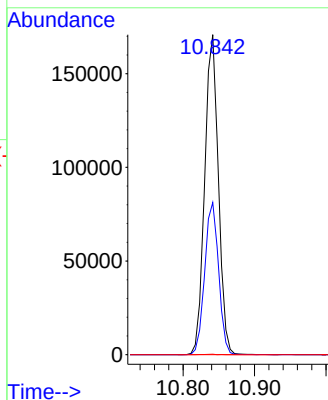
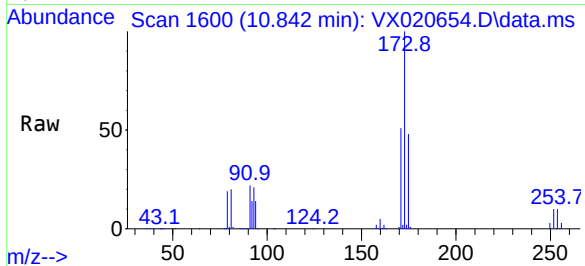




#71
Bromoform
Concen: 111.76 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

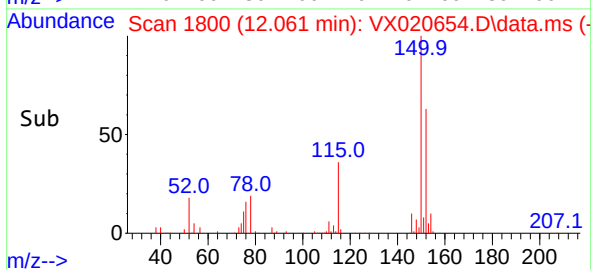
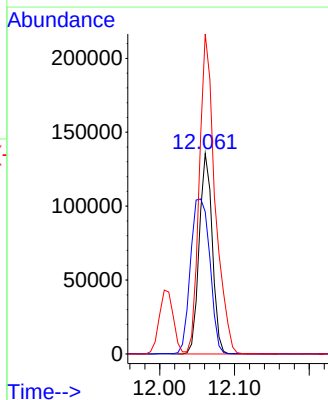
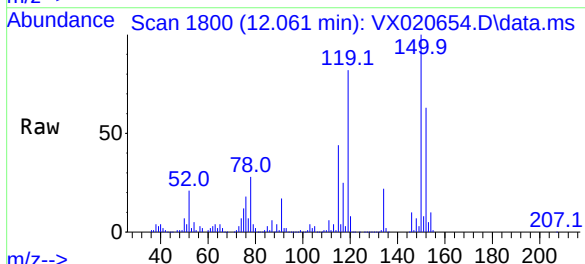
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

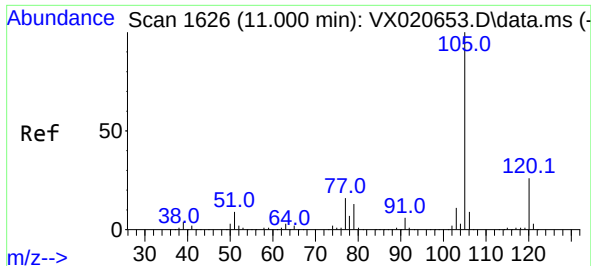
Tgt Ion:173 Resp: 227361
Ion Ratio Lower Upper
173 100
175 48.2 23.9 71.8
254 0.1 0.1 0.1



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion:152 Resp: 164402
Ion Ratio Lower Upper
152 100
115 114.5 41.1 123.3
150 192.9 0.0 349.0

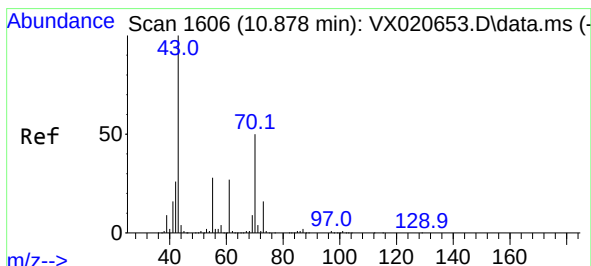
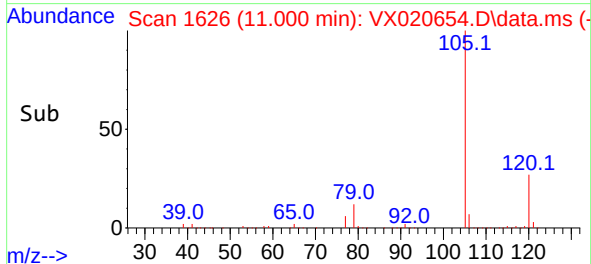
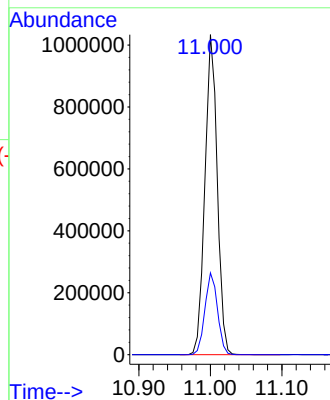
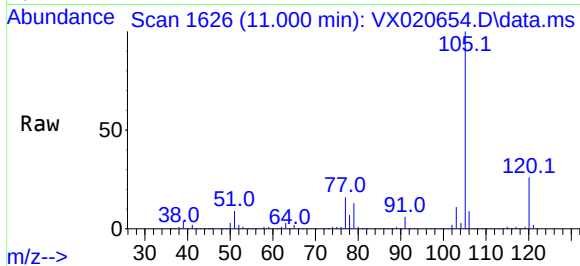




#73
Isopropylbenzene
Concen: 105.92 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. 0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

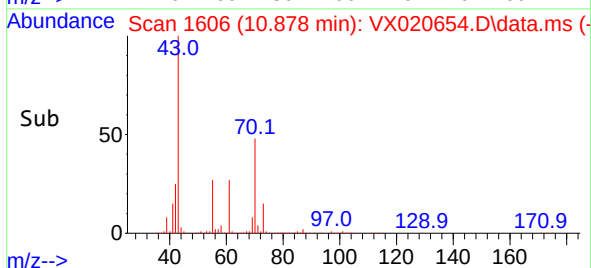
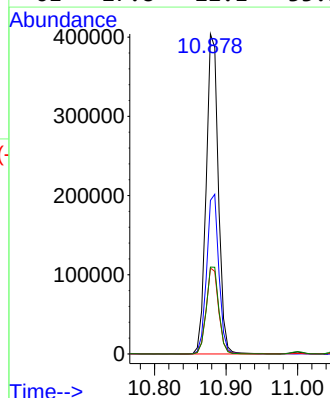
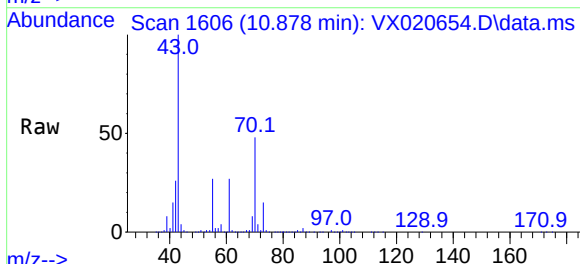
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

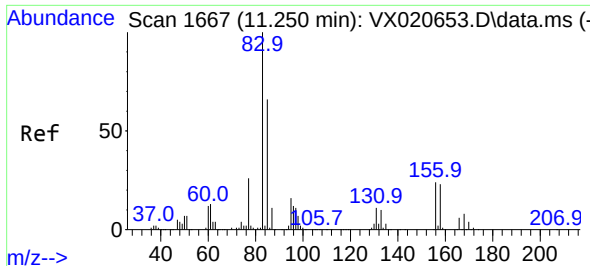
Tgt Ion:105 Resp: 1236653
Ion Ratio Lower Upper
105 100
120 26.1 13.2 39.6



#74
N-ethyl acetate
Concen: 101.97 ug/l
RT: 10.878 min Scan# 1606
Delta R.T. 0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion: 43 Resp: 477672
Ion Ratio Lower Upper
43 100
70 50.2 39.0 58.6
55 27.5 21.5 32.3
61 27.8 22.1 33.1

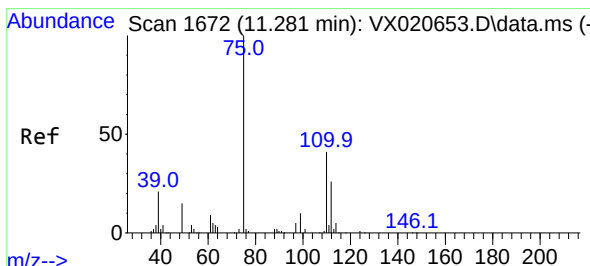
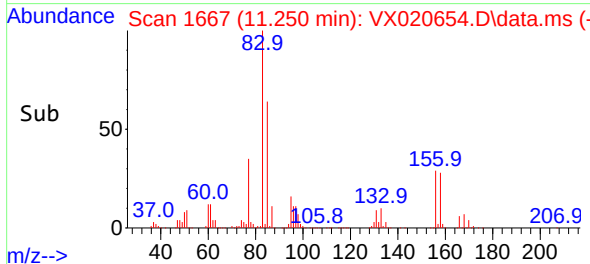
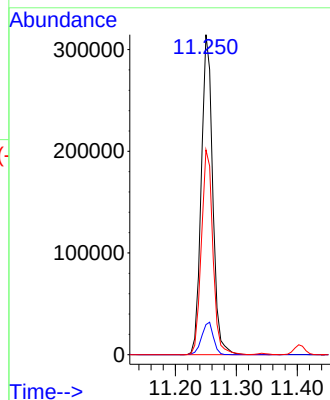
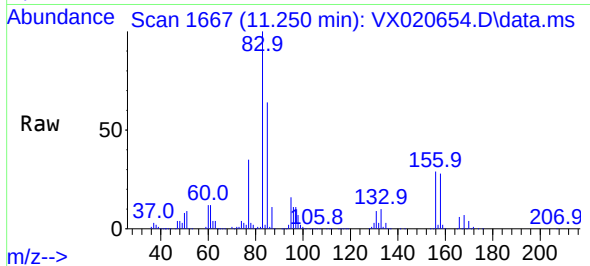




#75
1,1,2,2-Tetrachloroethane
Concen: 98.39 ug/l
RT: 11.250 min Scan# 1667
Delta R.T. 0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

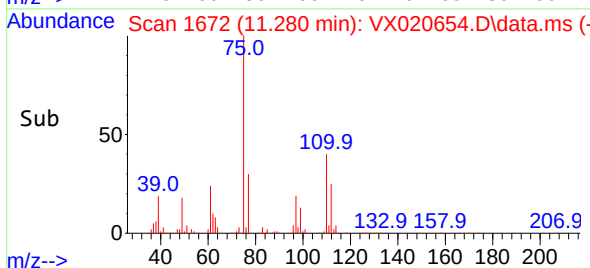
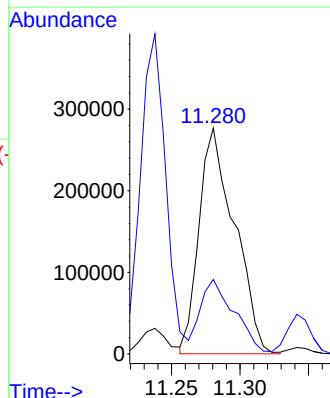
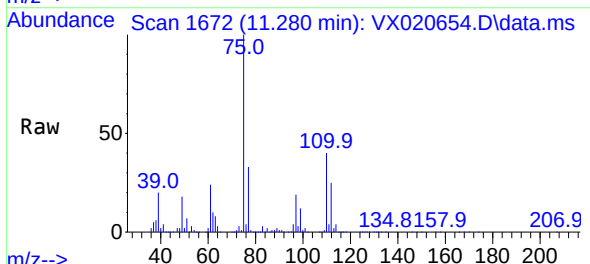
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

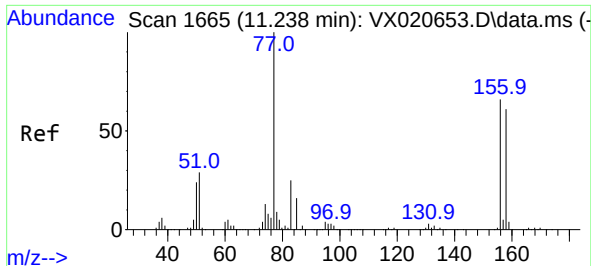
Tgt Ion: 83 Resp: 409823
Ion Ratio Lower Upper
83 100
131 10.4 5.1 15.2
85 64.5 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 126.51 ug/l
RT: 11.280 min Scan# 1672
Delta R.T. -0.001 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion: 75 Resp: 499113
Ion Ratio Lower Upper
75 100
77 31.7 19.1 57.5

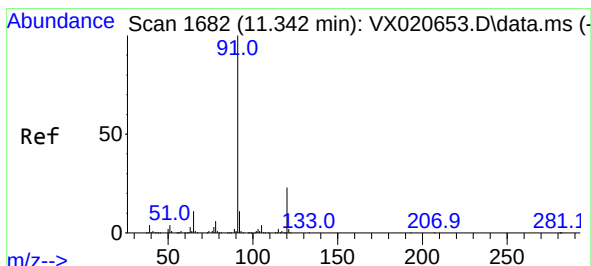
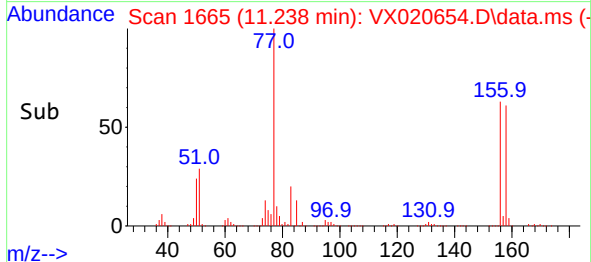
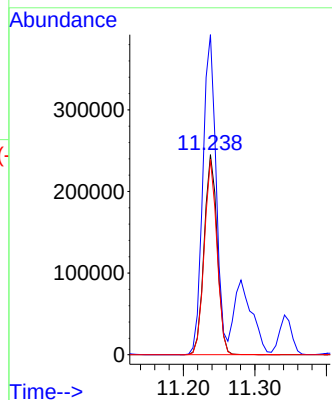
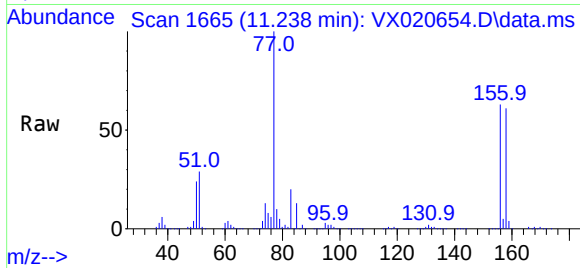




#77
Bromobenzene
Concen: 104.13 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

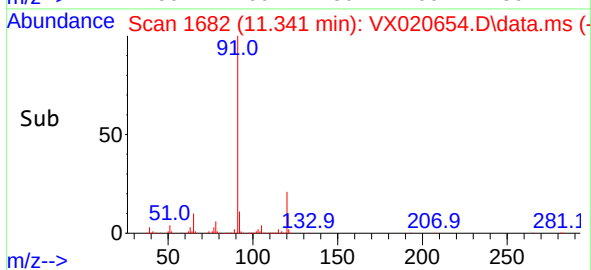
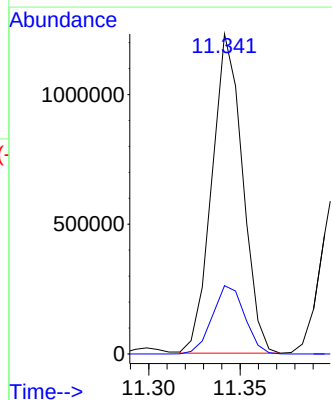
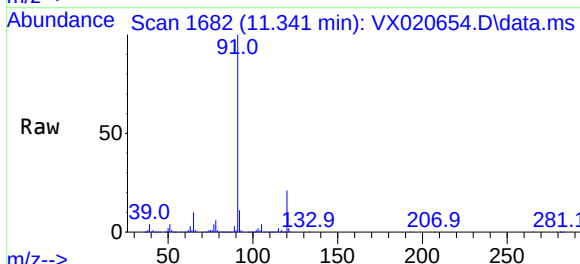
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

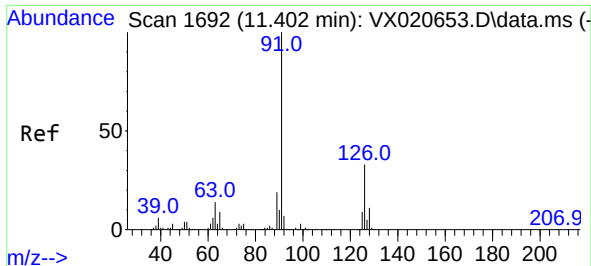
Tgt Ion:156 Resp: 311014
Ion Ratio Lower Upper
156 100
77 163.0 82.8 248.6
158 94.9 49.1 147.4



#78
n-propylbenzene
Concen: 107.72 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. -0.001 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion: 91 Resp: 1440073
Ion Ratio Lower Upper
91 100
120 22.6 11.5 34.5

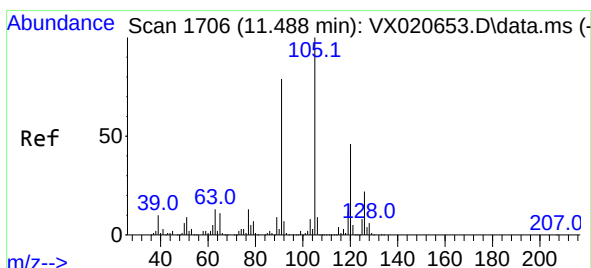
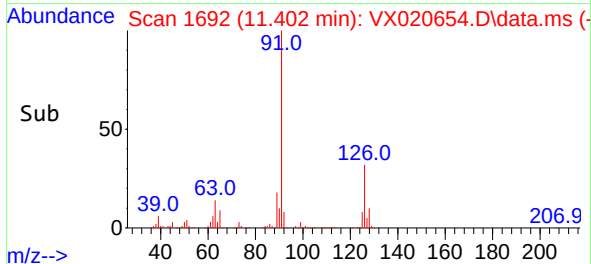
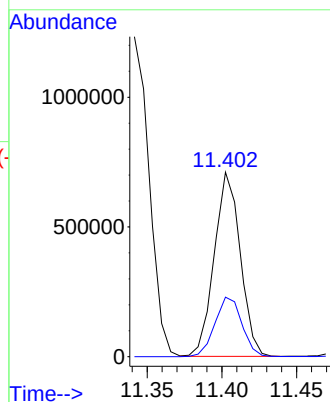
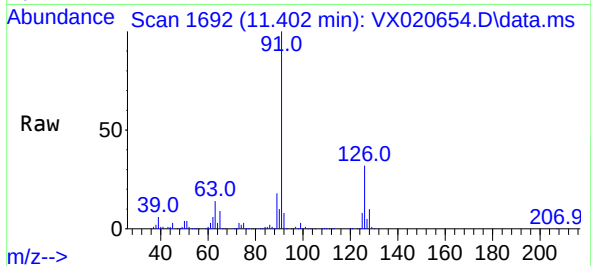




#79
2-Chlorotoluene
Concen: 104.32 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. 0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

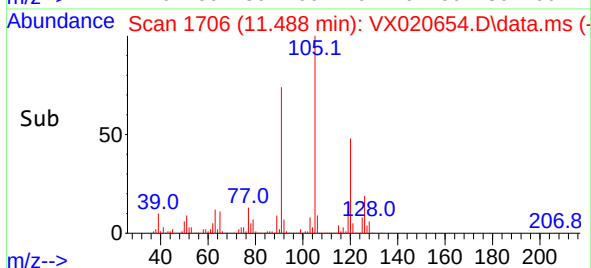
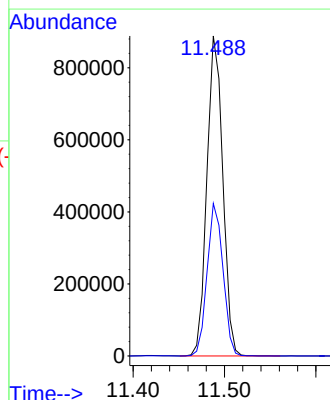
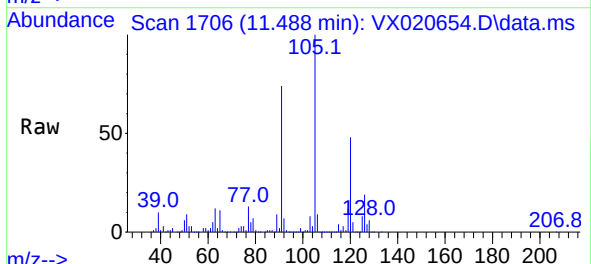
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

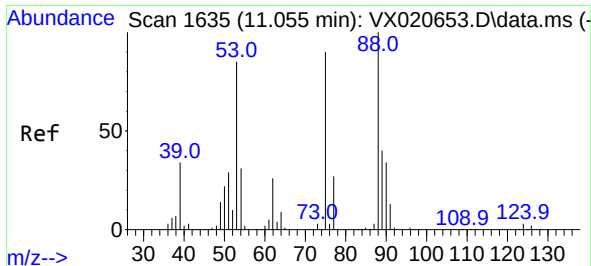
Tgt Ion: 91 Resp: 858719
Ion Ratio Lower Upper
91 100
126 33.6 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 109.59 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion:105 Resp: 1069692
Ion Ratio Lower Upper
105 100
120 47.6 23.8 71.5

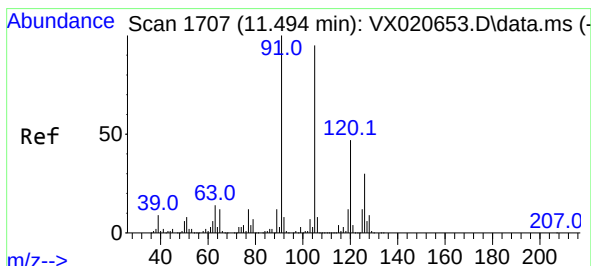
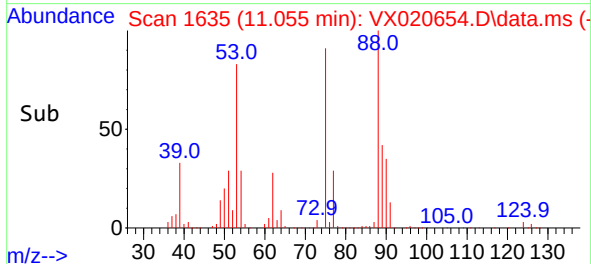
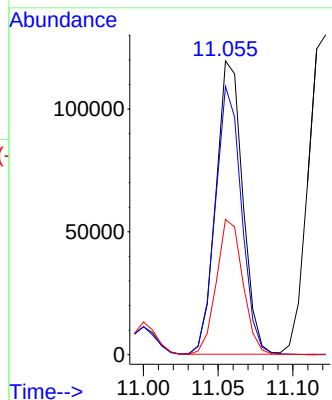
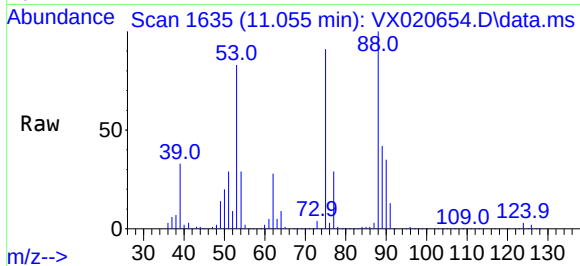




#81
trans-1,4-Dichloro-2-butene
Concen: 109.18 ug/l
RT: 11.055 min Scan# 1635
Delta R.T. -0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

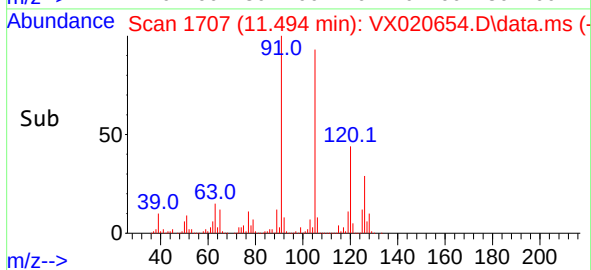
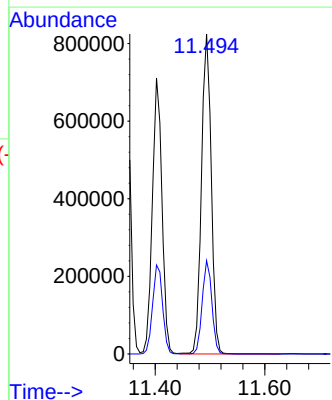
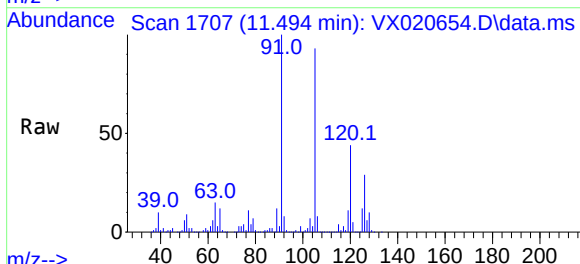
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

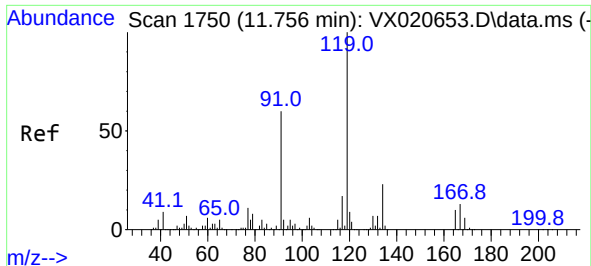
Tgt Ion: 75 Resp: 148917
Ion Ratio Lower Upper
75 100
53 89.2 74.5 111.7
89 45.8 37.9 56.9



#82
4-Chlorotoluene
Concen: 105.01 ug/l
RT: 11.494 min Scan# 1707
Delta R.T. -0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion: 91 Resp: 1021293
Ion Ratio Lower Upper
91 100
126 28.7 14.9 44.5

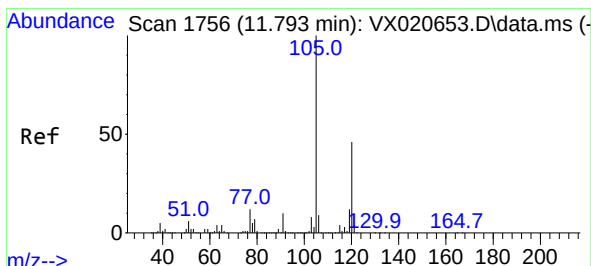
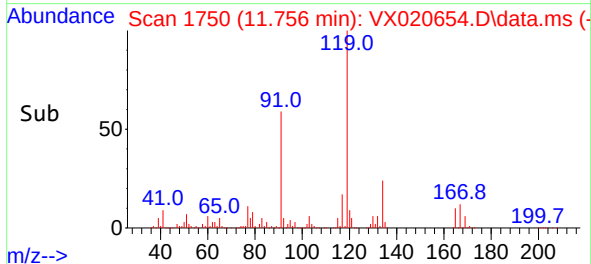
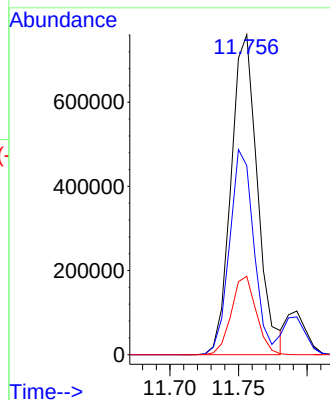
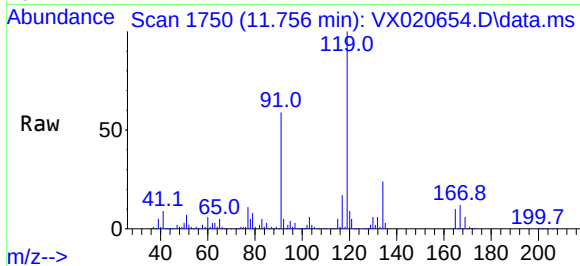




#83
tert-Butylbenzene
Concen: 107.52 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

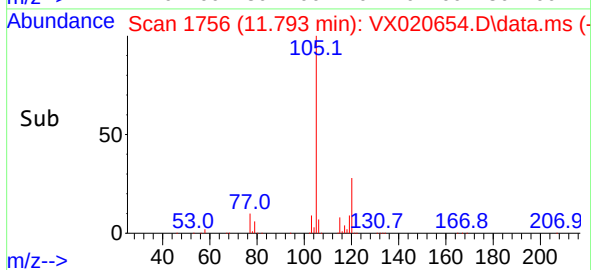
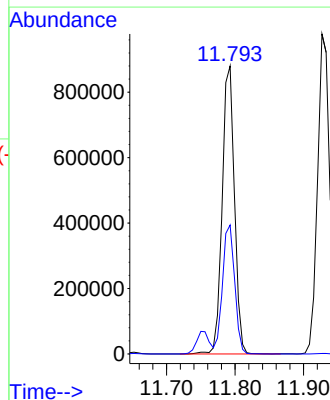
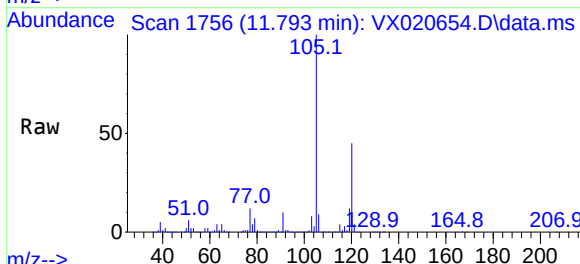
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

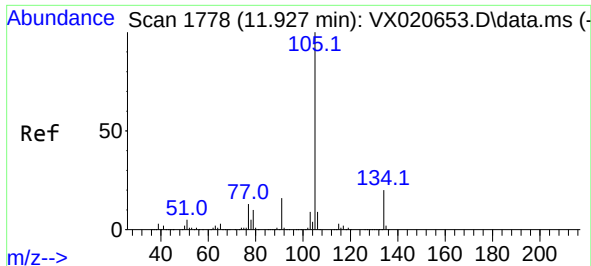
Tgt Ion:119 Resp: 1019549
Ion Ratio Lower Upper
119 100
91 58.8 27.9 83.7
134 23.1 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 101.85 ug/l
RT: 11.793 min Scan# 1756
Delta R.T. -0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion:105 Resp: 1087479
Ion Ratio Lower Upper
105 100
120 44.4 22.4 67.3

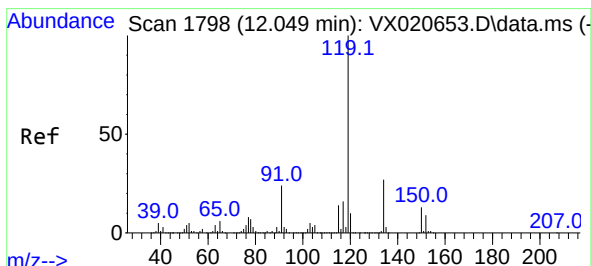
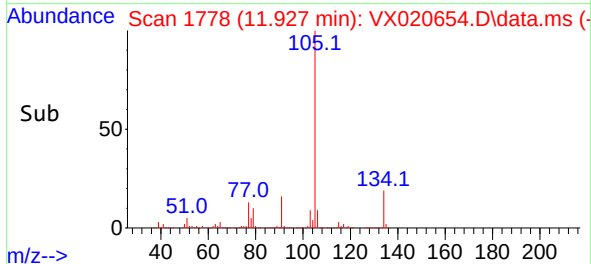
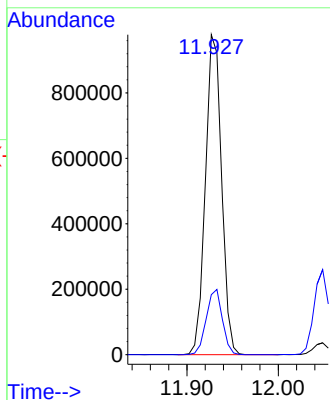
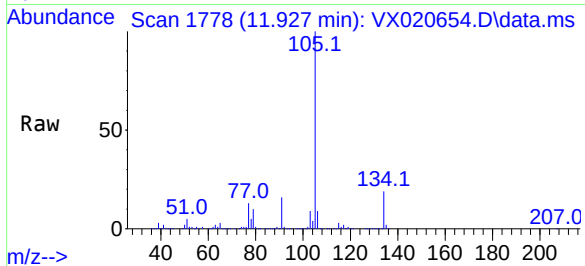




#85
 sec-Butylbenzene
 Concen: 109.48 ug/l
 RT: 11.927 min Scan# 1778
 Delta R.T. -0.000 min
 Lab File: VX020654.D
 Acq: 19 Jan 2021 12:01

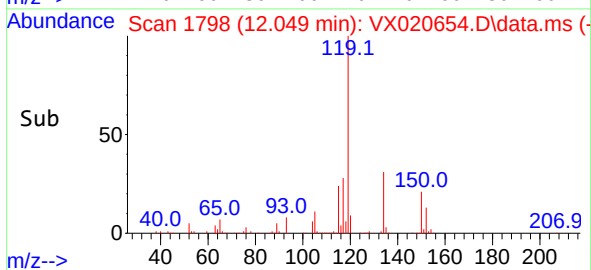
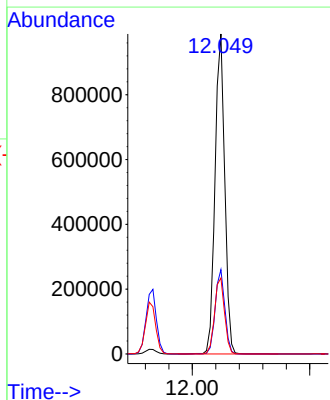
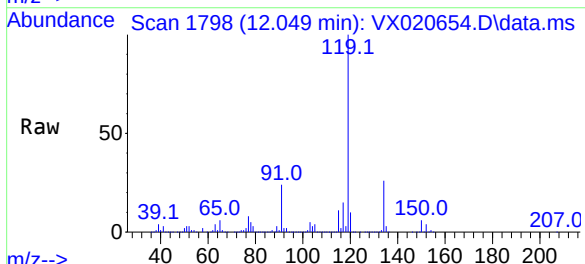
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC100

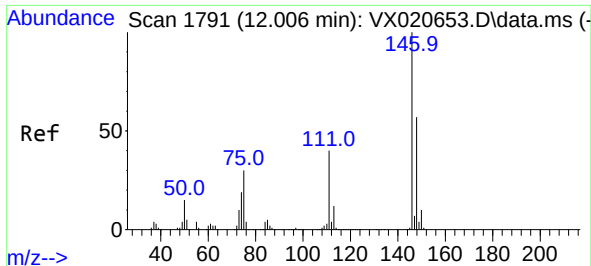
Tgt Ion:105 Resp: 1202030
 Ion Ratio Lower Upper
 105 100
 134 20.3 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 101.29 ug/l
 RT: 12.049 min Scan# 1798
 Delta R.T. -0.000 min
 Lab File: VX020654.D
 Acq: 19 Jan 2021 12:01

Tgt Ion:119 Resp: 1130120
 Ion Ratio Lower Upper
 119 100
 134 26.1 12.9 38.7
 91 24.3 11.7 35.0

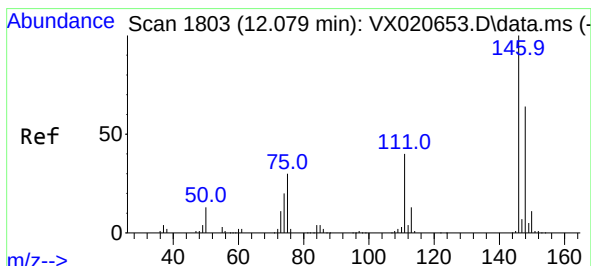
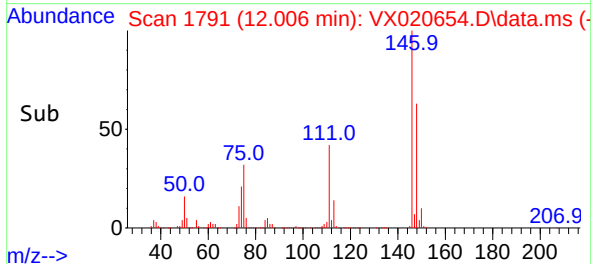
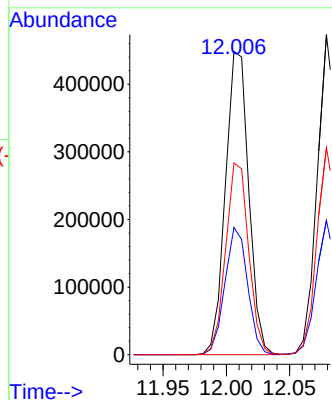
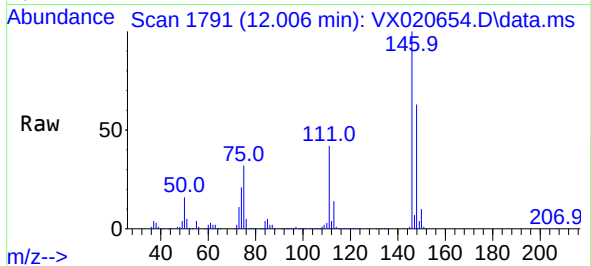




#87
1,3-Dichlorobenzene
Concen: 104.54 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

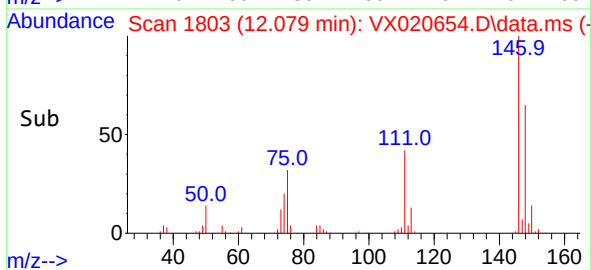
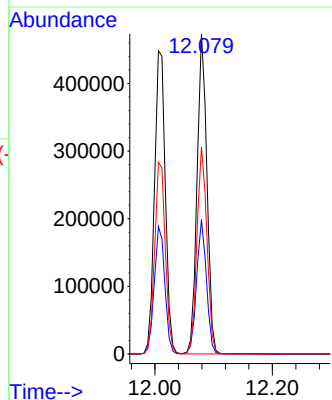
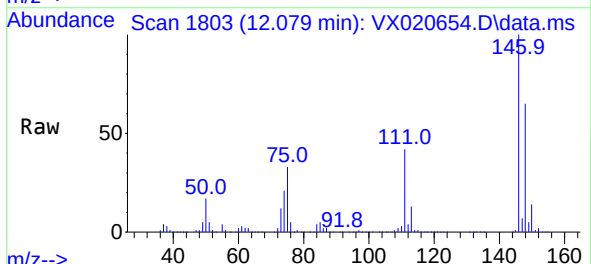
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

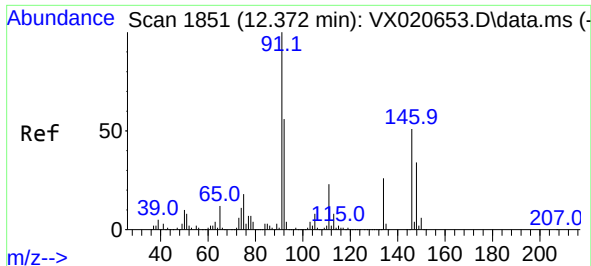
Tgt Ion:146 Resp: 574277
Ion Ratio Lower Upper
146 100
111 41.0 20.2 60.5
148 62.5 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 99.46 ug/l
RT: 12.079 min Scan# 1803
Delta R.T. 0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion:146 Resp: 553053
Ion Ratio Lower Upper
146 100
111 41.7 19.6 58.8
148 65.6 31.6 95.0

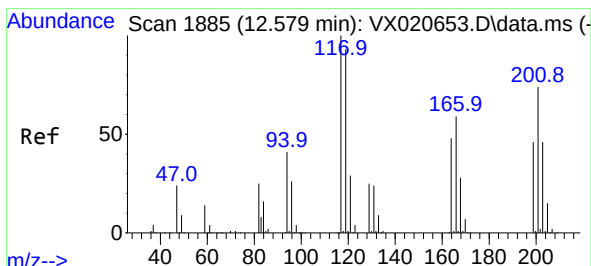
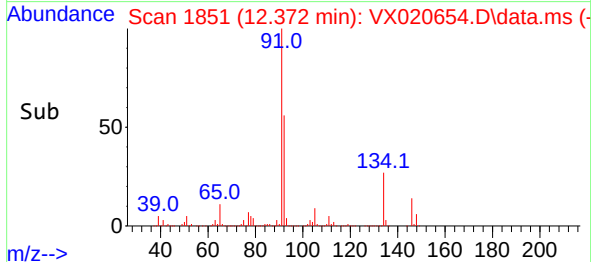
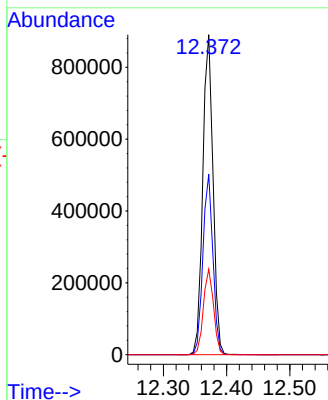
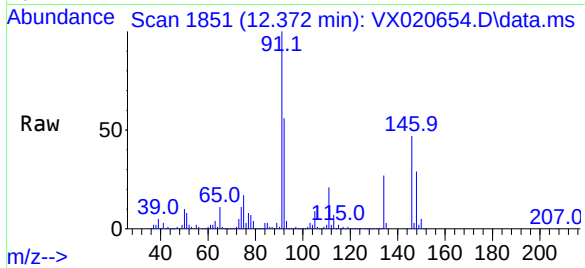




#89
n-Butylbenzene
Concen: 100.76 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

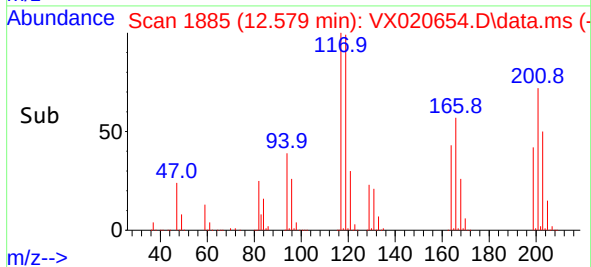
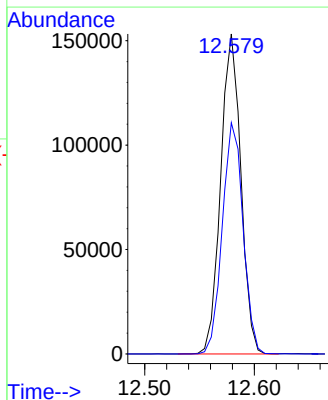
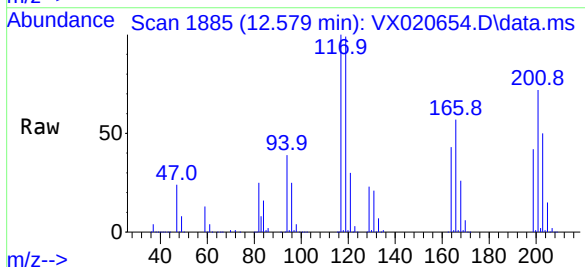
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

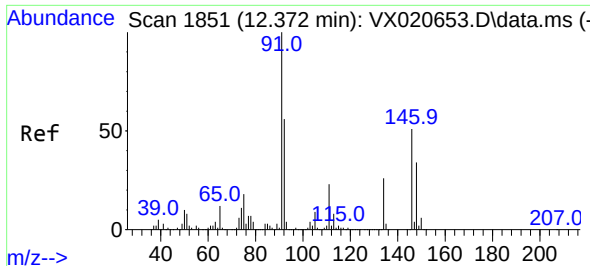
Tgt Ion: 91 Resp: 1006528
Ion Ratio Lower Upper
91 100
92 55.3 27.4 82.0
134 26.5 13.2 39.5



#90
Hexachloroethane
Concen: 106.52 ug/l
RT: 12.579 min Scan# 1885
Delta R.T. 0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion: 117 Resp: 196078
Ion Ratio Lower Upper
117 100
201 74.2 40.4 121.2

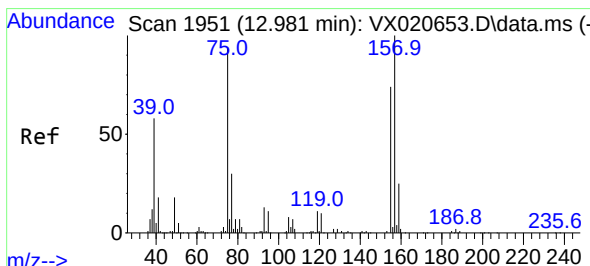
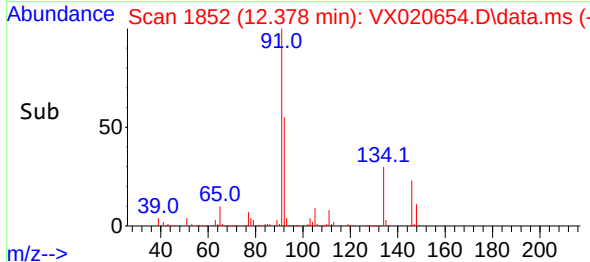
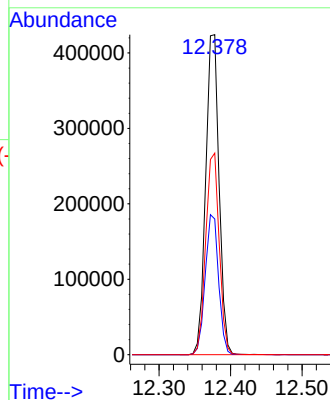
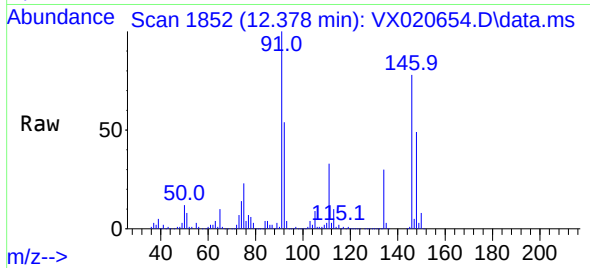




#91
1,2-Dichlorobenzene
Concen: 103.02 ug/l
RT: 12.378 min Scan# 1852
Delta R.T. 0.006 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

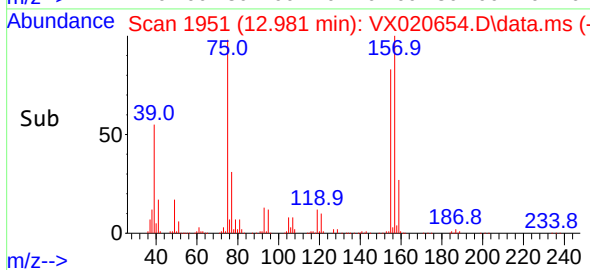
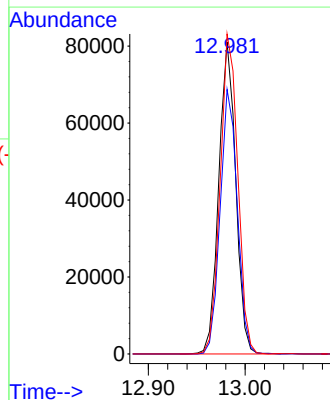
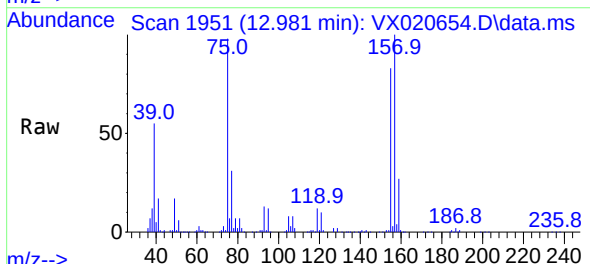
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

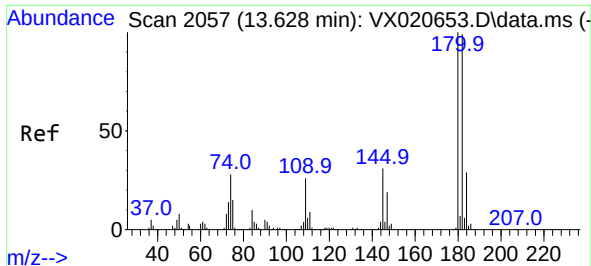
Tgt Ion:146 Resp: 551984
Ion Ratio Lower Upper
146 100
111 43.8 20.8 62.2
148 63.7 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 106.07 ug/l
RT: 12.981 min Scan# 1951
Delta R.T. 0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion: 75 Resp: 98553
Ion Ratio Lower Upper
75 100
155 85.7 45.3 135.9
157 106.2 57.7 173.1

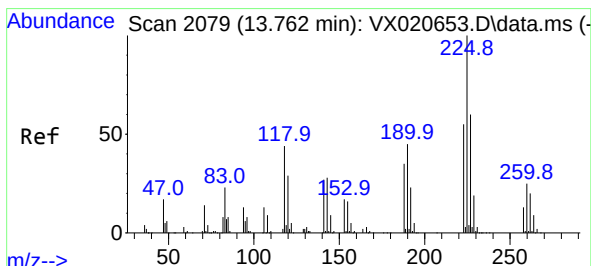
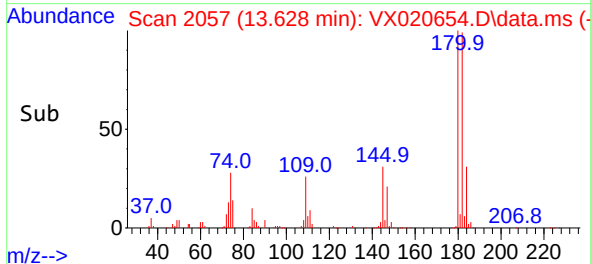
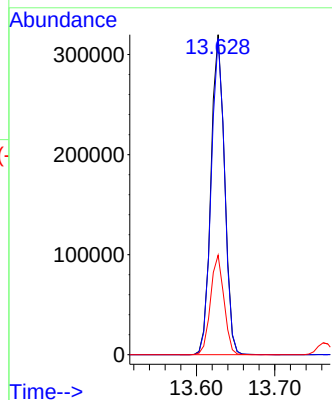
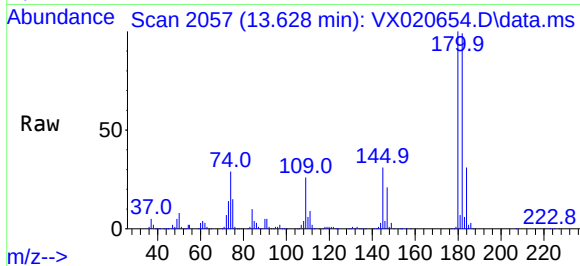




#93
1,2,4-Trichlorobenzene
Concen: 99.67 ug/l
RT: 13.628 min Scan# 2057
Delta R.T. -0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

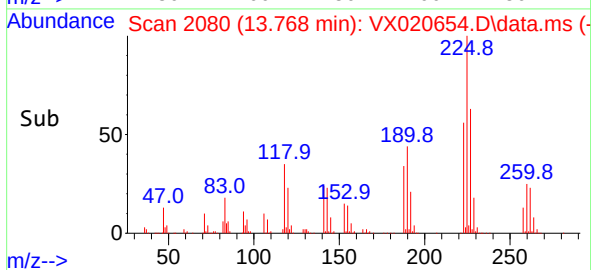
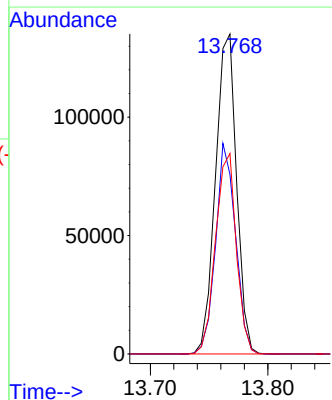
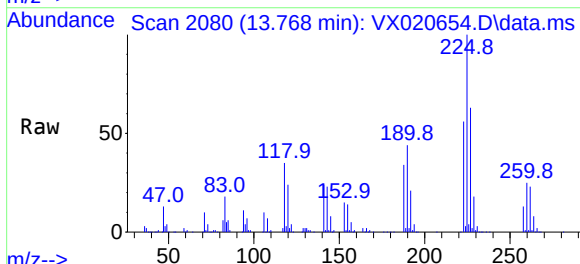
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

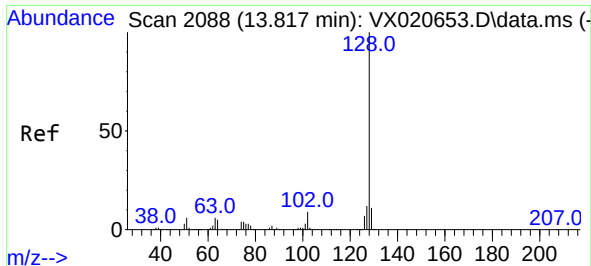
Tgt Ion:180 Resp: 383745
Ion Ratio Lower Upper
180 100
182 97.5 47.7 143.1
145 30.8 15.0 45.0



#94
Hexachlorobutadiene
Concen: 103.39 ug/l
RT: 13.768 min Scan# 2080
Delta R.T. 0.006 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion:225 Resp: 168466
Ion Ratio Lower Upper
225 100
223 62.3 31.1 93.2
227 62.0 31.6 95.0

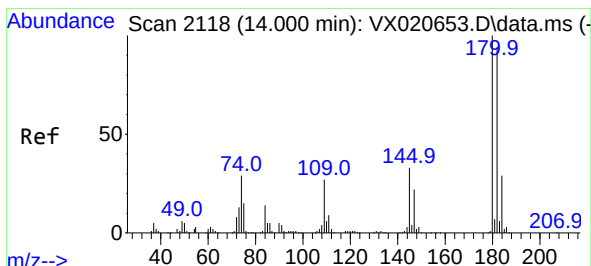
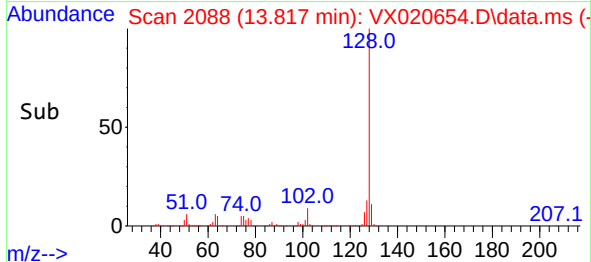
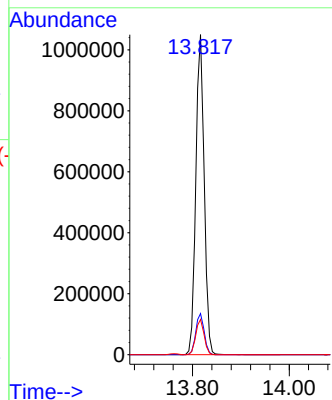
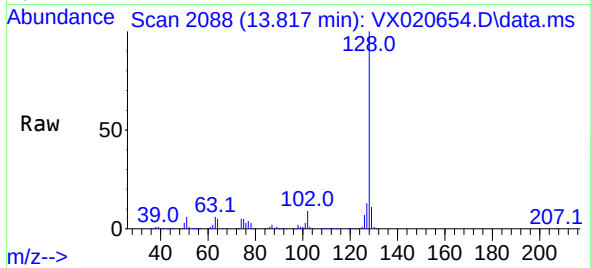




#95
Naphthalene
Concen: 100.64 ug/l
RT: 13.817 min Scan# 2088
Delta R.T. -0.000 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC100

Tgt Ion:128 Resp: 1255221
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 11.0 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 108.39 ug/l
RT: 13.999 min Scan# 2118
Delta R.T. -0.001 min
Lab File: VX020654.D
Acq: 19 Jan 2021 12:01

Tgt Ion:180 Resp: 367316
Ion Ratio Lower Upper
180 100
182 99.5 47.6 142.9
145 33.5 16.1 48.3

