

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032221\
 Data File : VX021372.D
 Acq On : 22 Mar 2021 20:34
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Mar 23 02:05:02 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 16 14:00:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	72867	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	122202	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	118479	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	57770	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	63649	53.26	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 106.52%			
35) Dibromofluoromethane	5.464	113	44504	53.52	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 107.04%			
50) Toluene-d8	8.694	98	159487	52.86	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 105.72%			
62) 4-Bromofluorobenzene	11.118	95	65036	55.51	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 111.02%			
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.181	85	43839	50.36	ug/l	97
3) Chloromethane	1.311	50	54166	42.92	ug/l	98
4) Vinyl Chloride	1.393	62	45024	50.78	ug/l	100
5) Bromomethane	1.622	94	21810	56.32	ug/l	95
6) Chloroethane	1.699	64	28061	51.79	ug/l	96
7) Trichlorofluoromethane	1.905	101	72668	54.37	ug/l	95
8) Diethyl Ether	2.170	74	24576	52.26	ug/l	77
9) 1,1,2-Trichlorotrifluo...	2.358	101	40427	53.09	ug/l	94
10) Methyl Iodide	2.487	142	35391	53.24	ug/l	90
11) Tert butyl alcohol	3.023	59	51980	258.89	ug/l	97
12) 1,1-Dichloroethene	2.352	96	37610	50.63	ug/l	86
13) Acrolein	2.276	56	37450	311.33	ug/l	99
14) Allyl chloride	2.705	41	76637	50.06	ug/l #	88
15) Acrylonitrile	3.117	53	129099	276.54	ug/l	97
16) Acetone	2.423	43	120903	274.94	ug/l #	87
17) Carbon Disulfide	2.546	76	101199	46.84	ug/l	100
18) Methyl Acetate	2.746	43	63638	52.81	ug/l	90
19) Methyl tert-butyl Ether	3.170	73	146439	52.53	ug/l	99
20) Methylene Chloride	2.834	84	45855	50.70	ug/l #	84
21) trans-1,2-Dichloroethene	3.140	96	41506	50.05	ug/l	91
22) Diisopropyl ether	3.823	45	156727	53.28	ug/l #	91
23) Vinyl Acetate	3.782	43	684458	266.73	ug/l #	92
24) 1,1-Dichloroethane	3.670	63	83618	52.64	ug/l	98
25) 2-Butanone	4.635	43	187425	277.16	ug/l	89
26) 2,2-Dichloropropane	4.552	77	62352	44.99	ug/l	97
27) cis-1,2-Dichloroethene	4.558	96	49984	52.46	ug/l	92
28) Bromochloromethane	4.976	49	40453	54.06	ug/l	85
29) Tetrahydrofuran	5.088	42	120460	269.72	ug/l	86
30) Chloroform	5.176	83	90130	54.50	ug/l	99
31) Cyclohexane	5.547	56	71193	49.28	ug/l	92
32) 1,1,1-Trichloroethane	5.458	97	78663	53.68	ug/l	96
36) 1,1-Dichloropropene	5.764	75	61132	49.65	ug/l	97
37) Ethyl Acetate	4.793	43	71942	50.42	ug/l #	93
38) Carbon Tetrachloride	5.752	117	68609	53.66	ug/l	97
39) Methylcyclohexane	7.441	83	69660	50.96	ug/l	93
40) Benzene	6.111	78	181093	53.37	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.999	41	42001	51.30	ug/l #	89
42) 1,2-Dichloroethane	6.164	62	79258	54.14	ug/l	93
43) Isopropyl Acetate	6.411	43	120765	51.62	ug/l #	91
44) Trichloroethene	7.188	130	46671	51.78	ug/l	95
45) 1,2-Dichloropropane	7.488	63	49628	54.44	ug/l	99
46) Dibromomethane	7.635	93	35722	53.54	ug/l	91
47) Bromodichloromethane	7.876	83	73810	55.17	ug/l	99
48) Methyl methacrylate	7.747	41	65426	52.72	ug/l #	81
49) 1,4-Dioxane	7.712	88	22836	1081.26	ug/l #	89
51) 4-Methyl-2-Pentanone	8.617	43	383811	281.93	ug/l	88
52) Toluene	8.765	92	116605	55.57	ug/l	100
53) t-1,3-Dichloropropene	9.023	75	74584	52.55	ug/l	98
54) cis-1,3-Dichloropropene	8.412	75	79967	52.76	ug/l #	82
55) 1,1,2-Trichloroethane	9.194	97	49202	57.32	ug/l	99
56) Ethyl methacrylate	9.159	69	75257	54.52	ug/l #	75
57) 1,3-Dichloropropane	9.353	76	83283	55.75	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.288	63	202520	268.45	ug/l	95
59) 2-Hexanone	9.471	43	287123	281.79	ug/l	85
60) Dibromochloromethane	9.565	129	56696	57.99	ug/l	100
61) 1,2-Dibromoethane	9.653	107	52065	55.34	ug/l	99
64) Tetrachloroethene	9.318	164	43154	48.77	ug/l	96
65) Chlorobenzene	10.124	112	124528	51.13	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.206	131	49033	54.26	ug/l	100
67) Ethyl Benzene	10.235	91	231825	51.46	ug/l	98
68) m/p-Xylenes	10.341	106	165746	102.99	ug/l	93
69) o-Xylene	10.682	106	80431	51.43	ug/l	93
70) Styrene	10.694	104	139336	53.10	ug/l	95
71) Bromoform	10.841	173	38777	53.07	ug/l #	97
73) Isopropylbenzene	11.000	105	223132	52.00	ug/l	99
74) N-amyl acetate	10.883	43	106468	48.91	ug/l #	88
75) 1,1,2,2-Tetrachloroethane	11.253	83	75225	52.81	ug/l	99
76) 1,2,3-Trichloropropane	11.277	75	86843	64.80	ug/l	90
77) Bromobenzene	11.241	156	53722	52.76	ug/l	94
78) n-propylbenzene	11.341	91	257344	51.28	ug/l	98
79) 2-Chlorotoluene	11.406	91	154114	50.57	ug/l	98
80) 1,3,5-Trimethylbenzene	11.488	105	190042	52.34	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.059	75	23336	47.28	ug/l #	85
82) 4-Chlorotoluene	11.494	91	182437	50.84	ug/l	97
83) tert-Butylbenzene	11.753	119	187968	54.38	ug/l	94
84) 1,2,4-Trimethylbenzene	11.789	105	191908	51.97	ug/l	97
85) sec-Butylbenzene	11.930	105	211550	51.92	ug/l	99
86) p-Isopropyltoluene	12.047	119	193984	51.96	ug/l	96
87) 1,3-Dichlorobenzene	12.012	146	95370	51.36	ug/l	99
88) 1,4-Dichlorobenzene	12.083	146	93860	49.42	ug/l	97
89) n-Butylbenzene	12.371	91	171817	50.50	ug/l	97
90) Hexachloroethane	12.577	117	34883	61.35	ug/l	99
91) 1,2-Dichlorobenzene	12.377	146	94734	52.31	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.983	75	18187	49.78	ug/l	80
93) 1,2,4-Trichlorobenzene	13.630	180	61309	51.50	ug/l	98
94) Hexachlorobutadiene	13.765	225	24930	49.90	ug/l	95
95) Naphthalene	13.818	128	205816	50.23	ug/l	100
96) 1,2,3-Trichlorobenzene	14.001	180	59648	50.30	ug/l	97

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QLast Update : Tue Mar 16 14:00:21 2021
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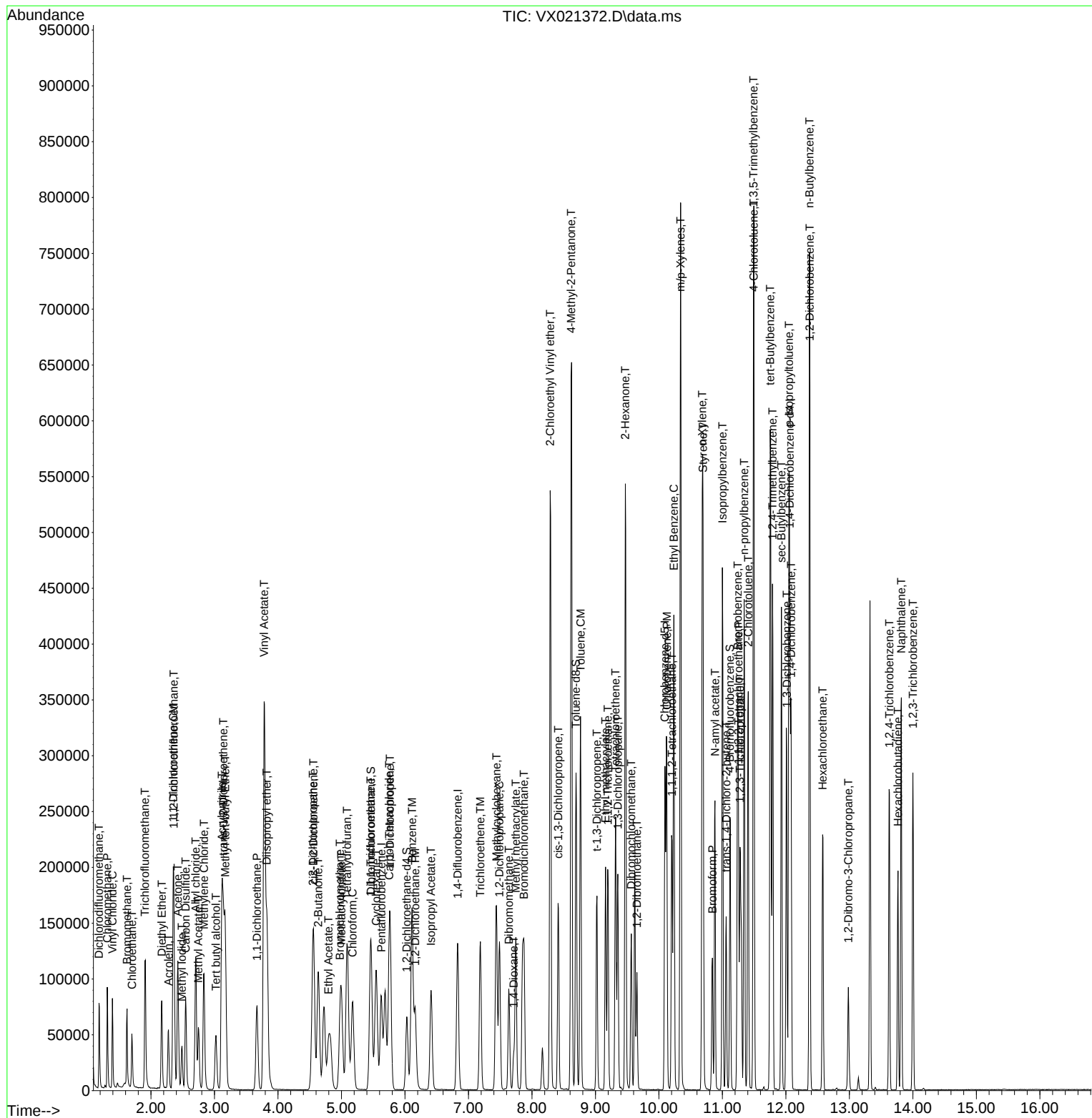
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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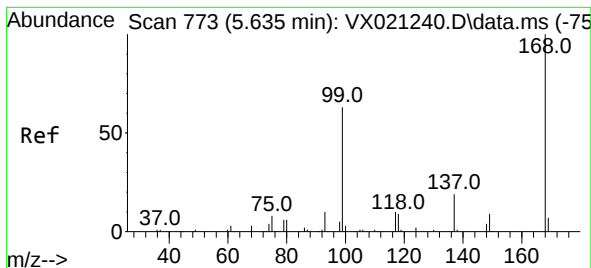
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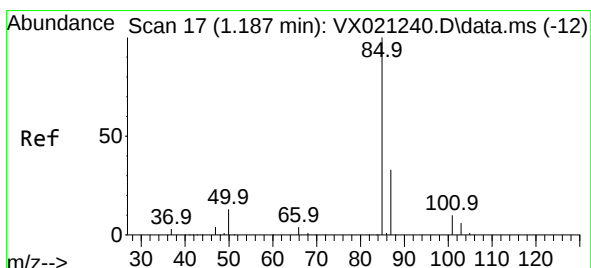
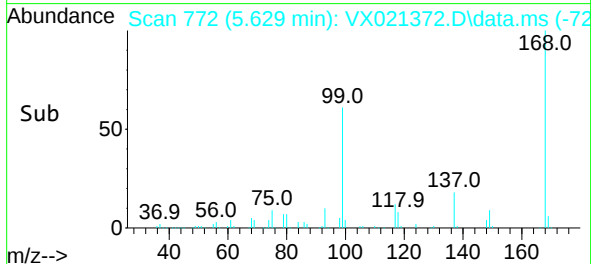
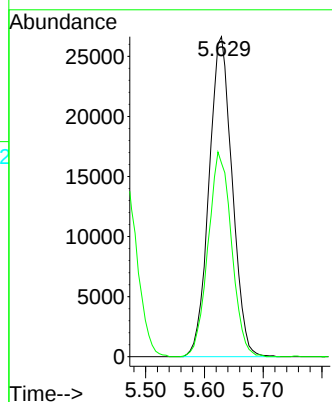
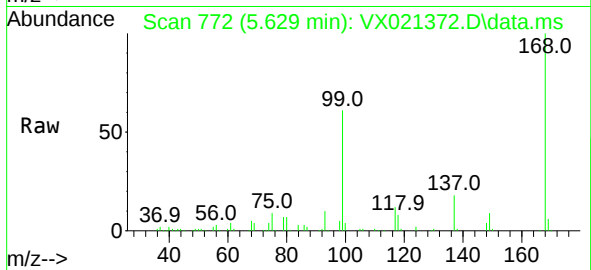




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.006 min
Lab File: VX021372.D
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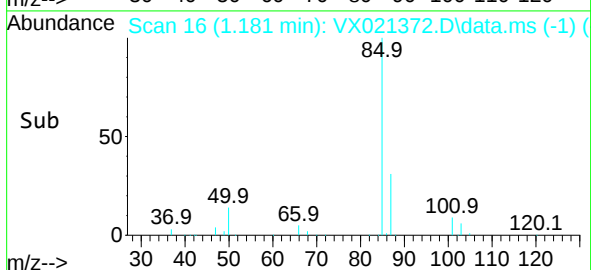
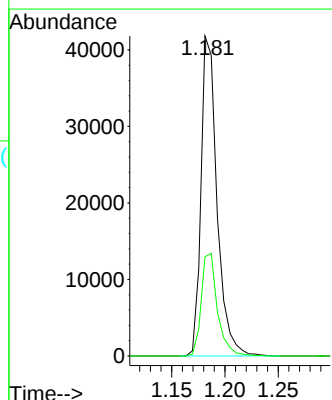
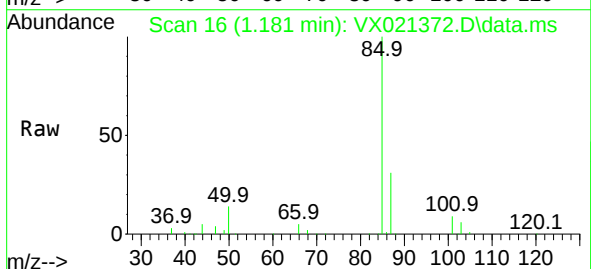
Instrument :
MSVOA_X
ClientSampleId :
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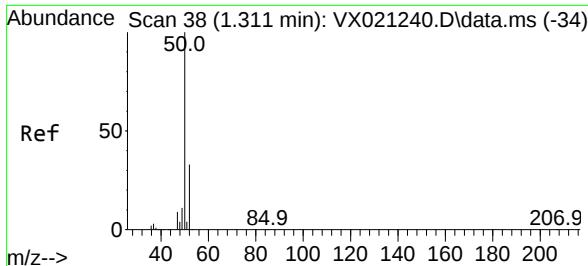
Tgt Ion:168 Resp: 72867
Ion Ratio Lower Upper
168 100
99 60.5 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 50.36 ug/l
RT: 1.181 min Scan# 16
Delta R.T. -0.006 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Tgt Ion: 85 Resp: 43839
Ion Ratio Lower Upper
85 100
87 31.0 16.4 49.2

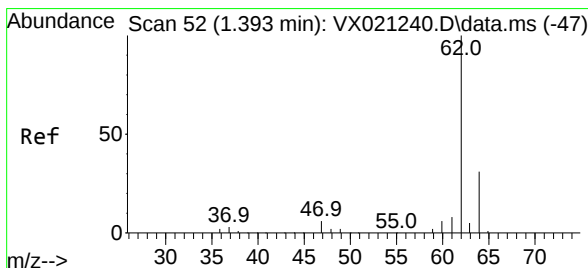
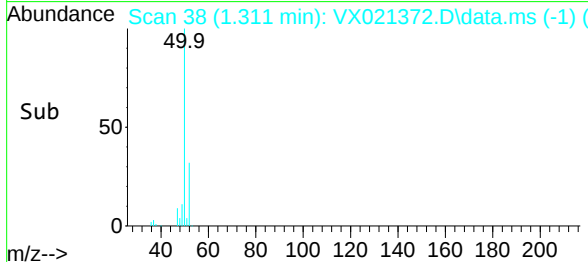
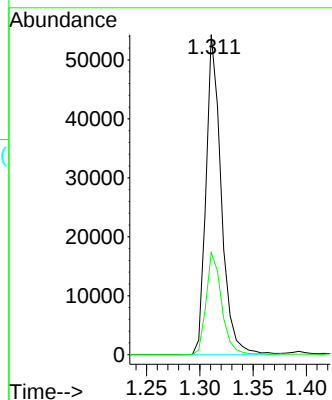
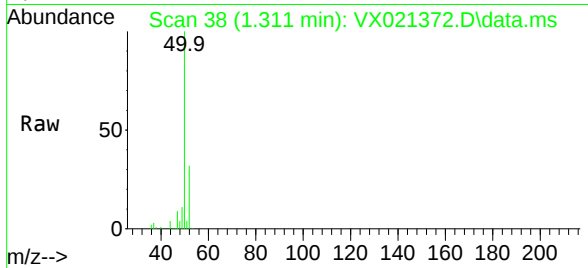




#3
Chloromethane
Concen: 42.92 ug/l
RT: 1.311 min Scan# 38
Delta R.T. -0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

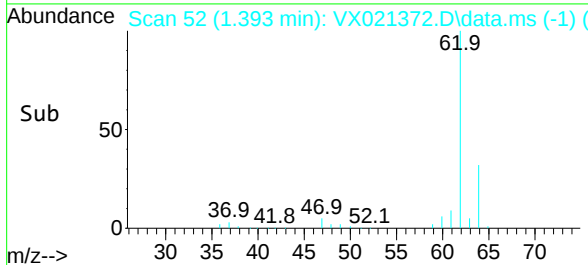
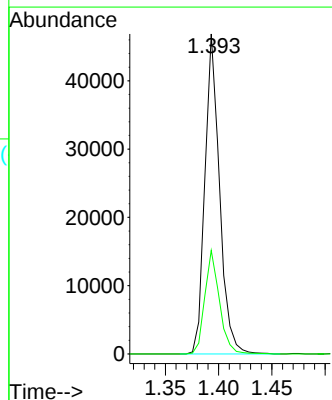
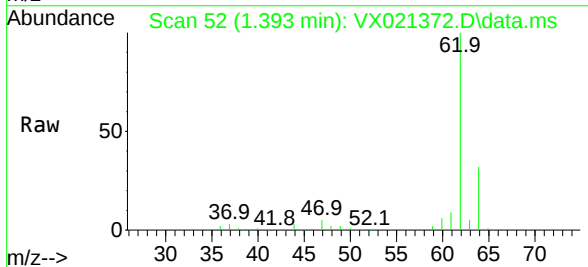
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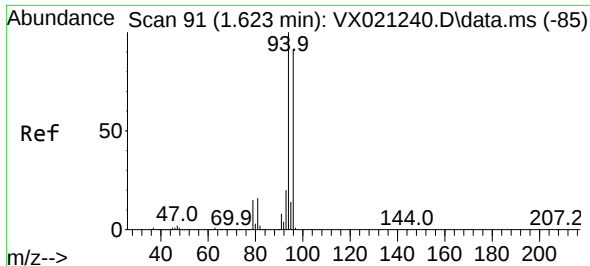
Tgt Ion: 50 Resp: 54166
Ion Ratio Lower Upper
50 100
52 32.0 26.4 39.6



#4
Vinyl Chloride
Concen: 50.78 ug/l
RT: 1.393 min Scan# 52
Delta R.T. 0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Tgt Ion: 62 Resp: 45024
Ion Ratio Lower Upper
62 100
64 32.4 25.7 38.5

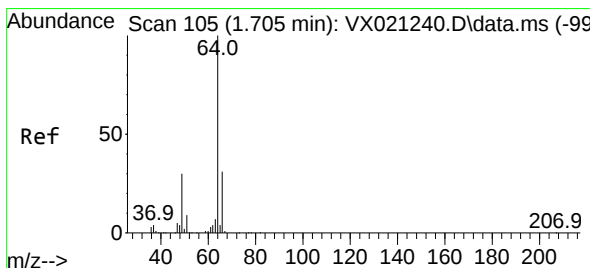
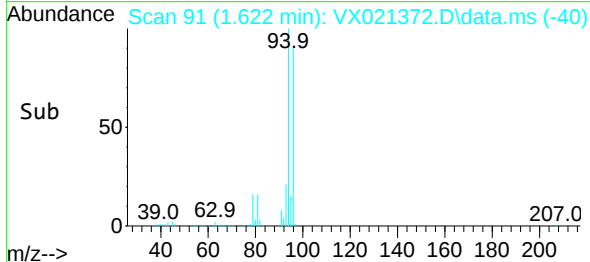
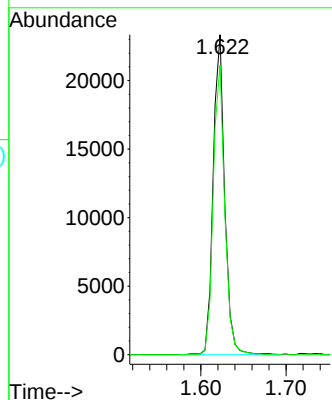
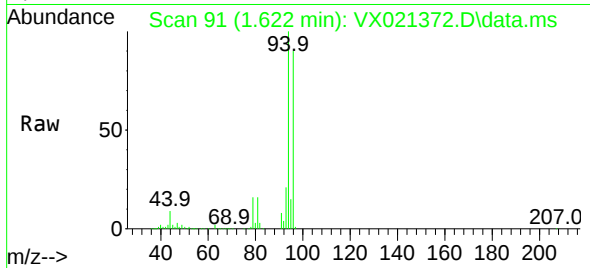




#5
Bromomethane
Concen: 56.32 ug/l
RT: 1.622 min Scan# 91
Delta R.T. -0.001 min
Lab File: VX021372.D
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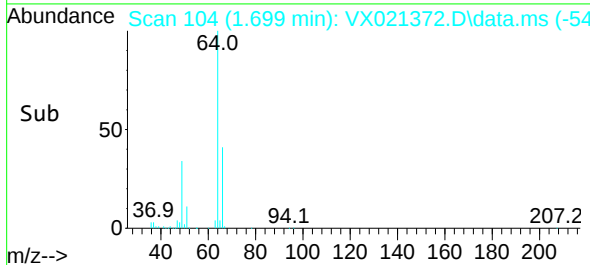
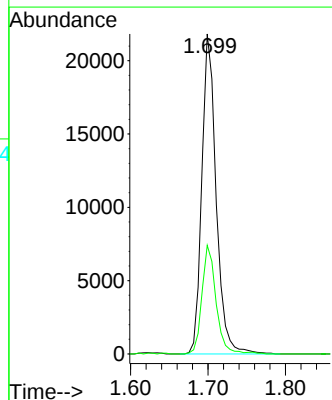
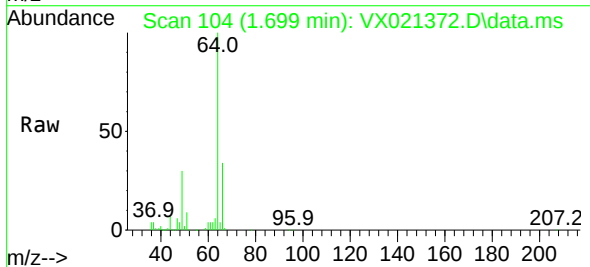
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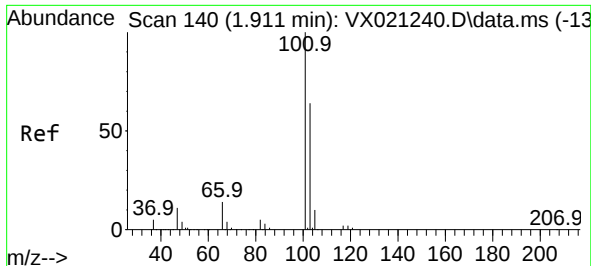
Tgt Ion: 94 Resp: 21810
Ion Ratio Lower Upper
94 100
96 90.4 76.4 114.6



#6
Chloroethane
Concen: 51.79 ug/l
RT: 1.699 min Scan# 104
Delta R.T. -0.006 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Tgt Ion: 64 Resp: 28061
Ion Ratio Lower Upper
64 100
66 34.0 25.4 38.0

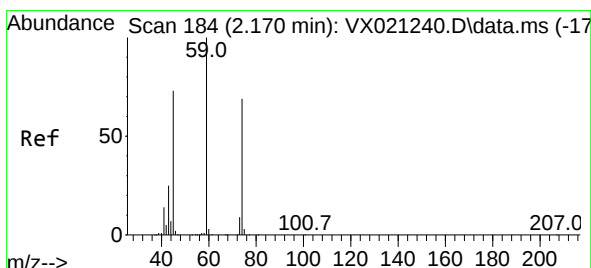
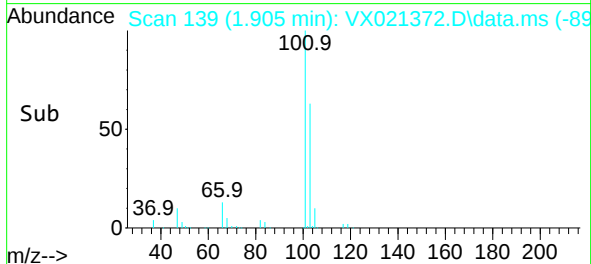
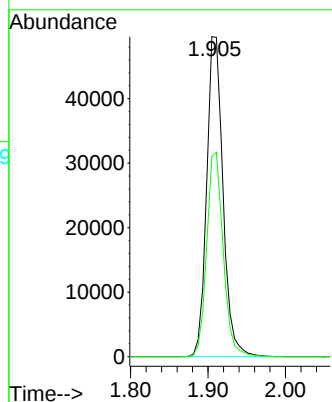
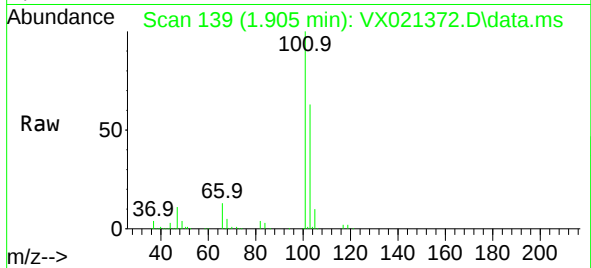




#7
Trichlorofluoromethane
Concen: 54.37 ug/l
RT: 1.905 min Scan# 139
Delta R.T. -0.006 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

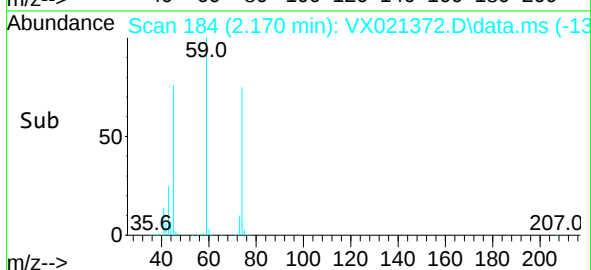
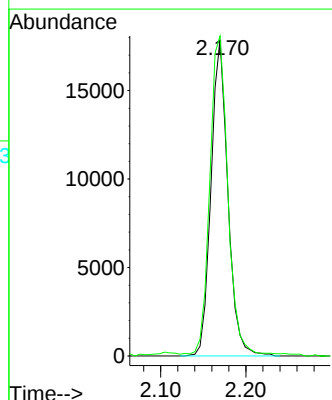
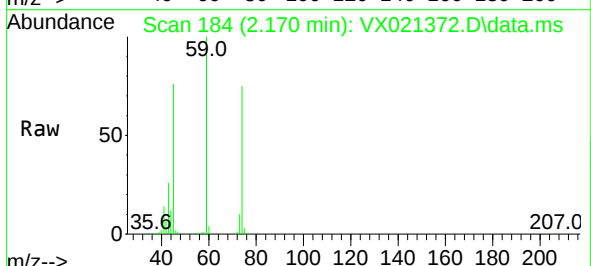
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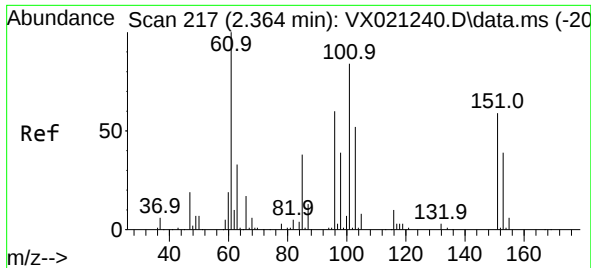
Tgt Ion:101 Resp: 72668
Ion Ratio Lower Upper
101 100
103 62.6 53.2 79.8



#8
Diethyl Ether
Concen: 52.26 ug/l
RT: 2.170 min Scan# 184
Delta R.T. -0.000 min
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Tgt Ion: 74 Resp: 24576
Ion Ratio Lower Upper
74 100
45 110.2 44.5 133.5

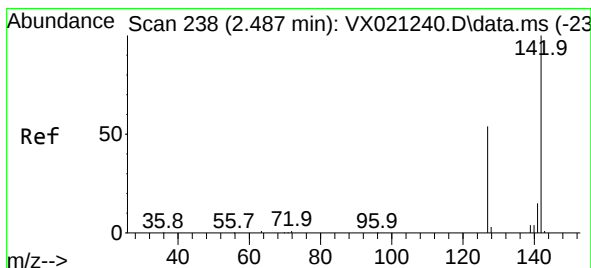
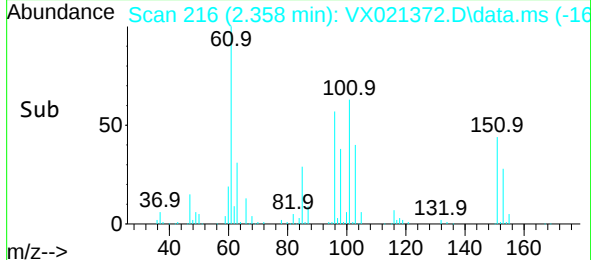
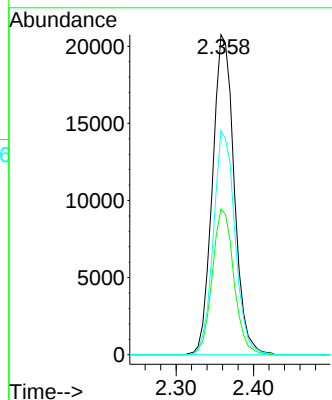
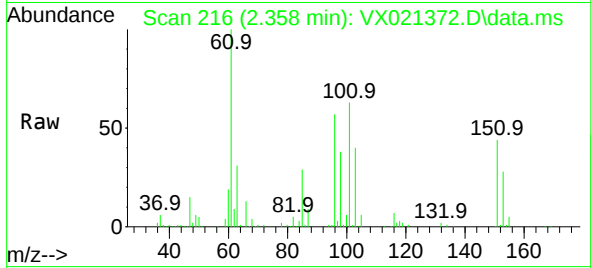




#9
1,1,2-Trichlorotrifluoroethane
Concen: 53.09 ug/l
RT: 2.358 min Scan# 216
Delta R.T. -0.006 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

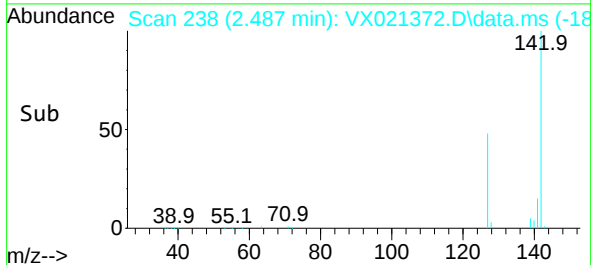
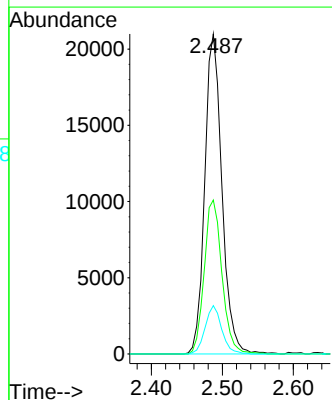
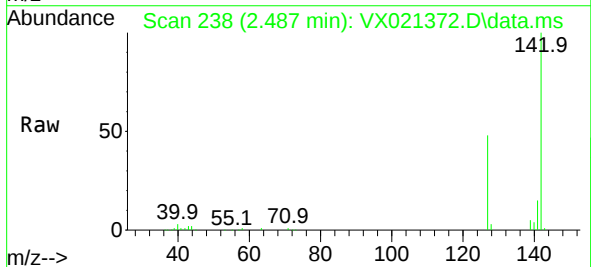
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

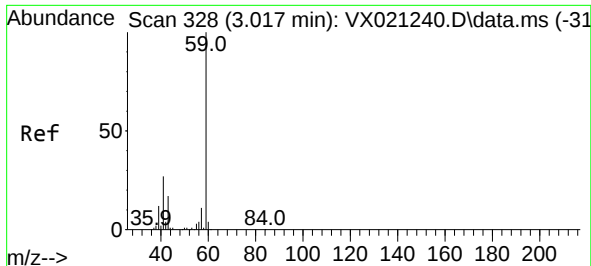
Tgt Ion:101 Resp: 40427
Ion Ratio Lower Upper
101 100
85 45.3 34.9 52.3
151 69.5 61.4 92.2



#10
Methyl Iodide
Concen: 53.24 ug/l
RT: 2.487 min Scan# 238
Delta R.T. 0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

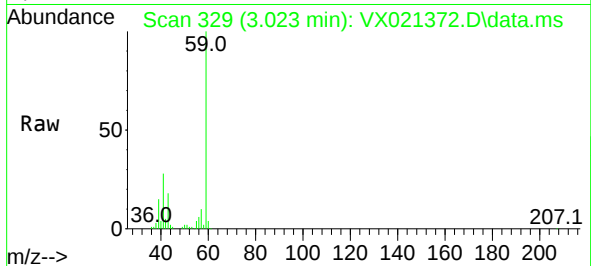
Tgt Ion:142 Resp: 35391
Ion Ratio Lower Upper
142 100
127 49.7 33.3 49.9
141 14.6 11.4 17.0



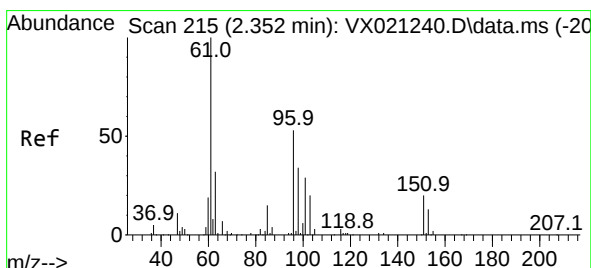
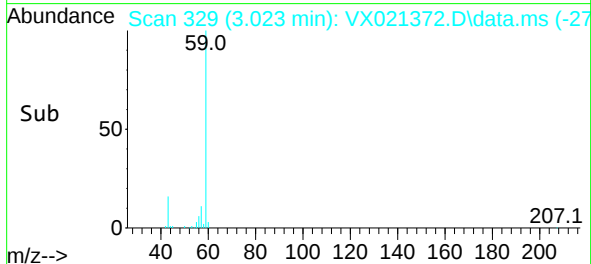
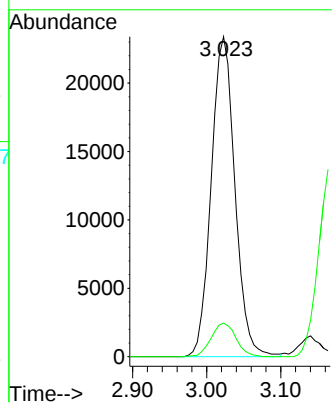


#11
Tert butyl alcohol
Concen: 258.89 ug/l
RT: 3.023 min Scan# 329
Delta R.T. 0.006 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

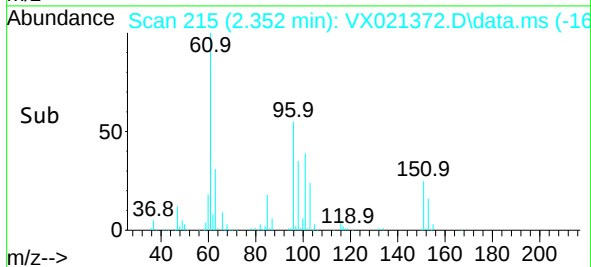
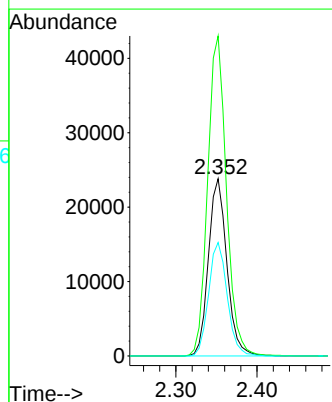
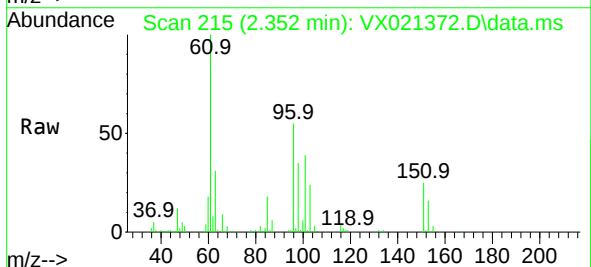


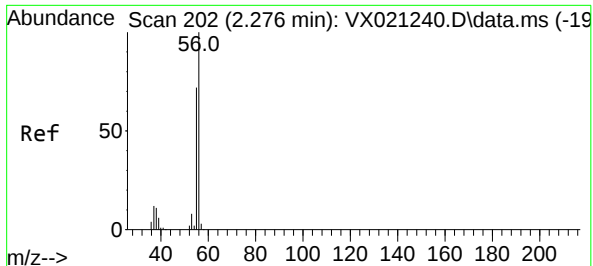
Tgt Ion: 59 Resp: 51980
Ion Ratio Lower Upper
59 100
57 11.0 7.8 11.8



#12
1,1-Dichloroethene
Concen: 50.63 ug/l
RT: 2.352 min Scan# 215
Delta R.T. -0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Tgt Ion: 96 Resp: 37610
Ion Ratio Lower Upper
96 100
61 180.4 124.6 187.0
98 64.0 50.6 76.0

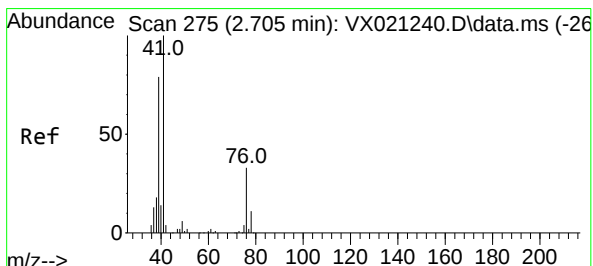
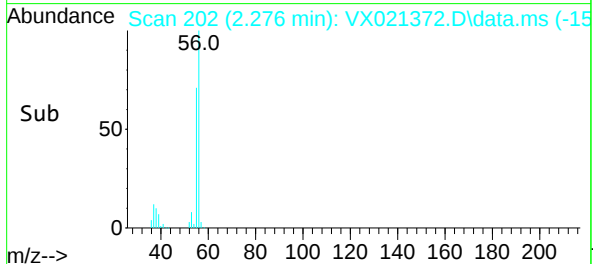
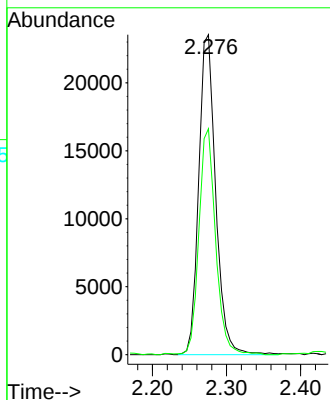
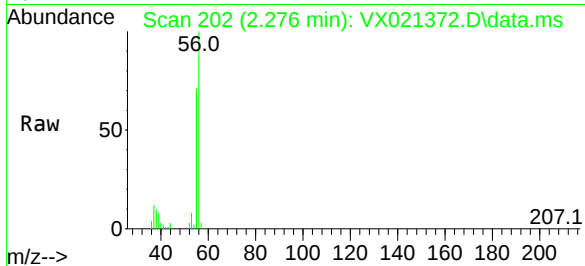




#13
Acrolein
Concen: 311.33 ug/l
RT: 2.276 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

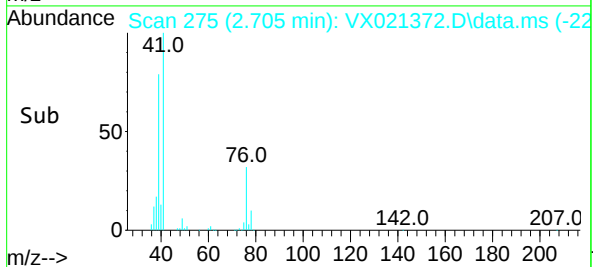
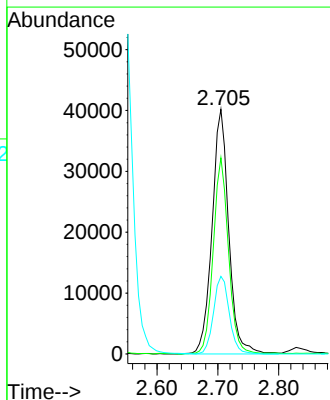
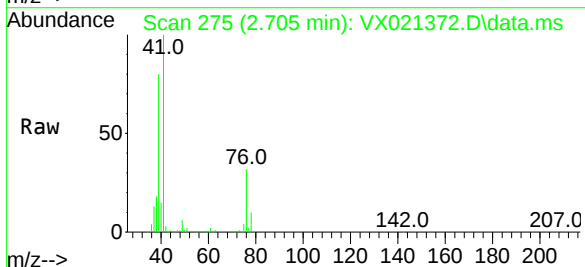
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

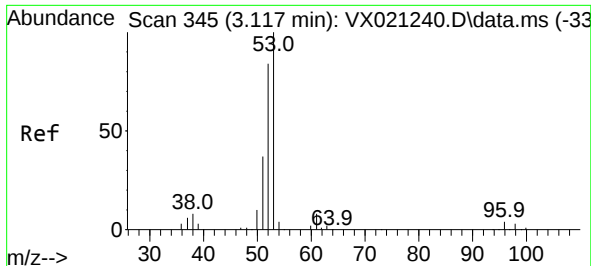
Tgt Ion: 56 Resp: 37450
Ion Ratio Lower Upper
56 100
55 69.6 56.4 84.6



#14
Allyl chloride
Concen: 50.06 ug/l
RT: 2.705 min Scan# 275
Delta R.T. -0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Tgt Ion: 41 Resp: 76637
Ion Ratio Lower Upper
41 100
39 73.2 51.6 77.4
76 29.8 30.5 45.7#

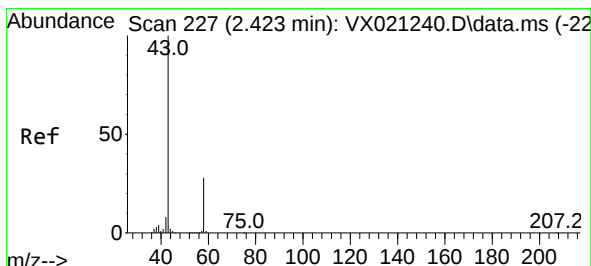
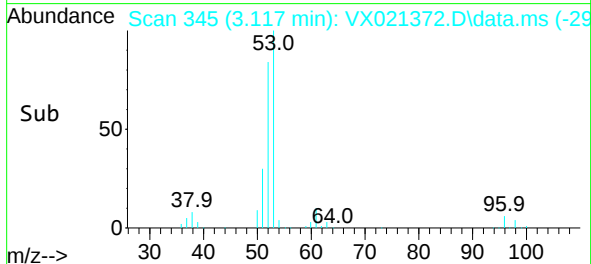
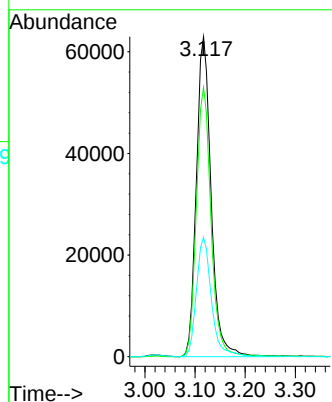
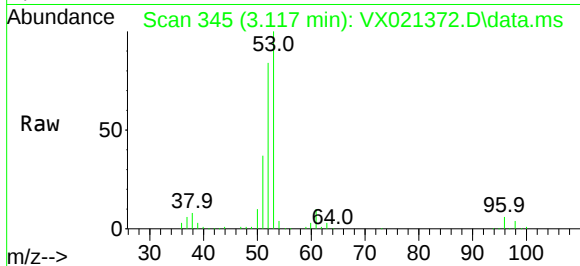




#15
Acrylonitrile
Concen: 276.54 ug/l
RT: 3.117 min Scan# 345
Delta R.T. -0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

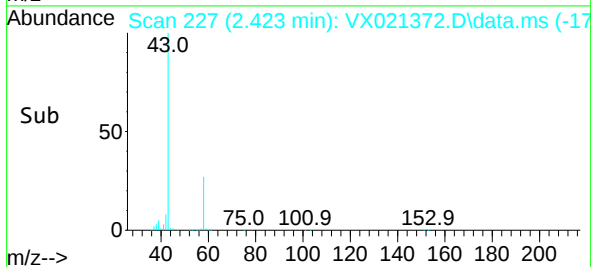
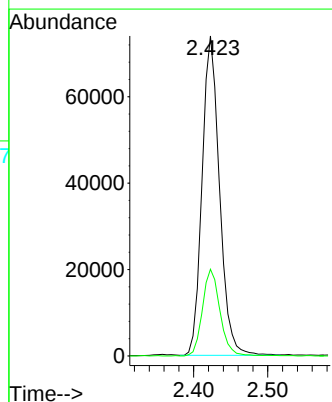
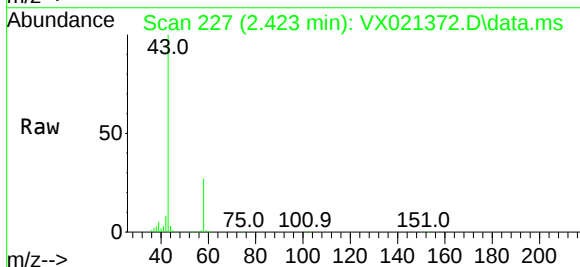
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

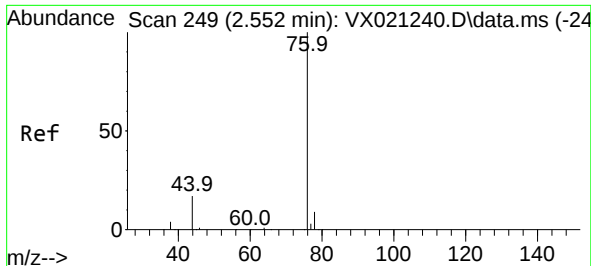
Tgt Ion: 53 Resp: 129099
Ion Ratio Lower Upper
53 100
52 83.4 65.3 97.9
51 37.8 28.2 42.2



#16
Acetone
Concen: 274.94 ug/l
RT: 2.423 min Scan# 227
Delta R.T. -0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Tgt Ion: 43 Resp: 120903
Ion Ratio Lower Upper
43 100
58 27.2 27.8 41.8#

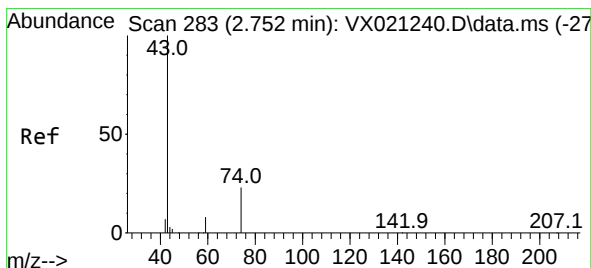
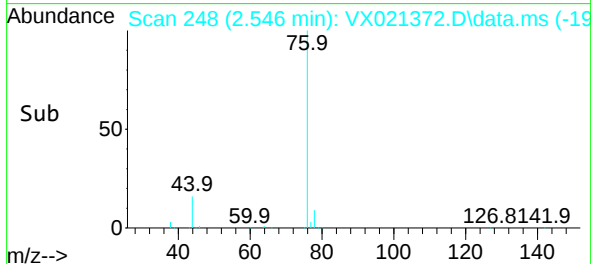
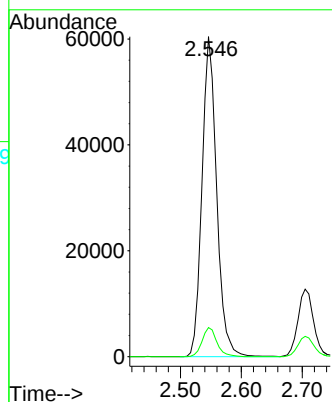
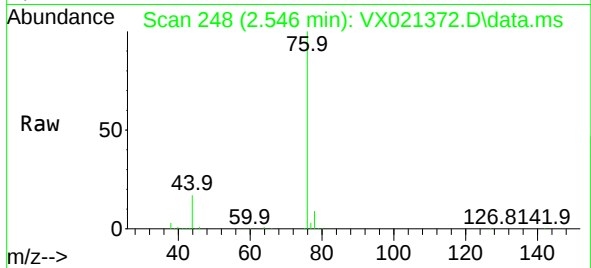




#17
Carbon Disulfide
Concen: 46.84 ug/l
RT: 2.546 min Scan# 248
Delta R.T. -0.006 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

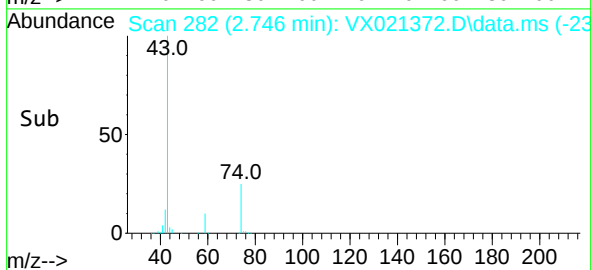
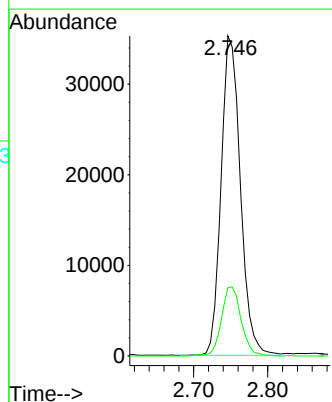
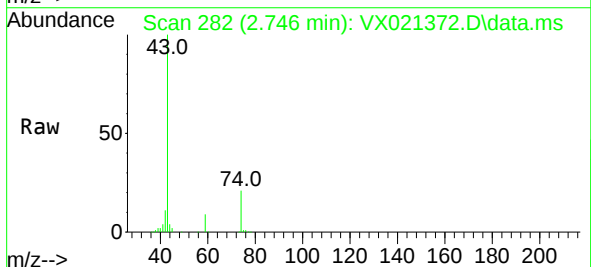
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

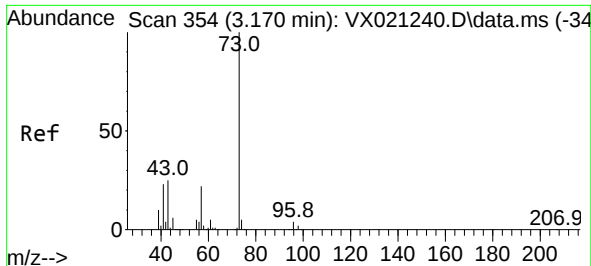
Tgt Ion: 76 Resp: 101199
Ion Ratio Lower Upper
76 100
78 9.1 7.2 10.8



#18
Methyl Acetate
Concen: 52.81 ug/l
RT: 2.746 min Scan# 282
Delta R.T. -0.006 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Tgt Ion: 43 Resp: 63638
Ion Ratio Lower Upper
43 100
74 22.2 21.9 32.9

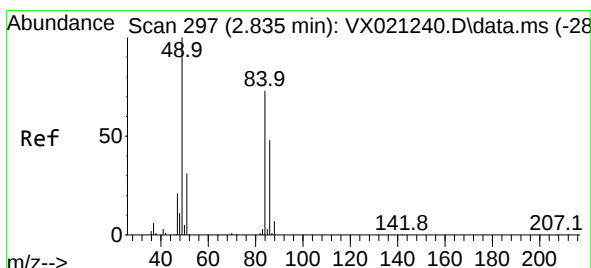
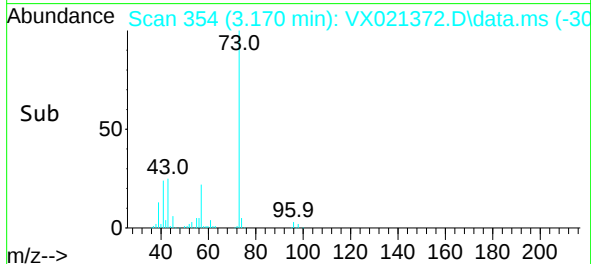
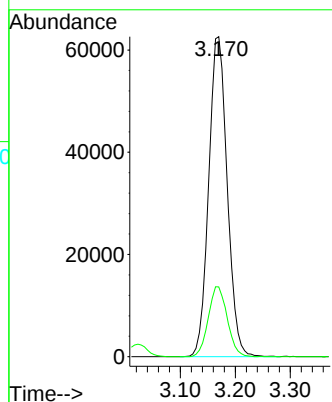
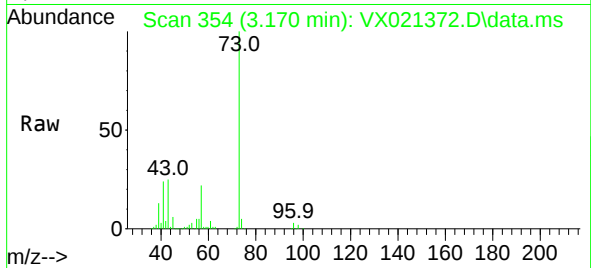




#19
Methyl tert-butyl Ether
Concen: 52.53 ug/l
RT: 3.170 min Scan# 354
Delta R.T. -0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

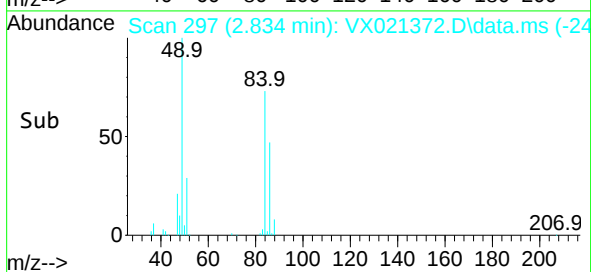
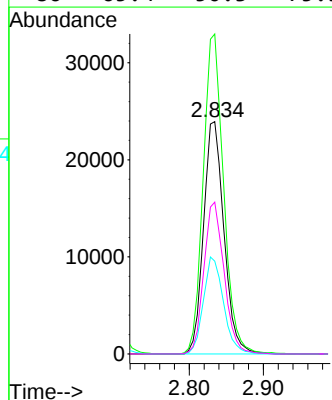
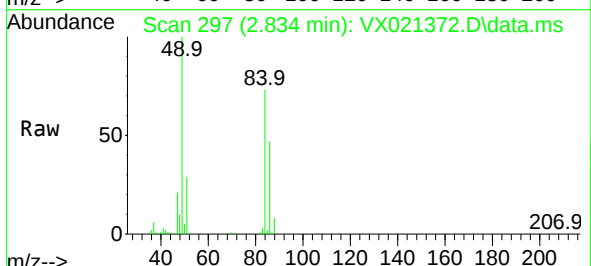
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 73 Resp: 146439
Ion Ratio Lower Upper
73 100
57 21.8 17.1 25.7



#20
Methylene Chloride
Concen: 50.70 ug/l
RT: 2.834 min Scan# 297
Delta R.T. -0.001 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Tgt Ion: 84 Resp: 45855
Ion Ratio Lower Upper
84 100
49 137.8 88.6 132.8#
51 40.0 27.0 40.6
86 65.4 50.3 75.5

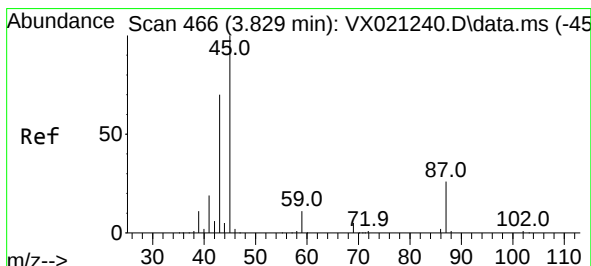
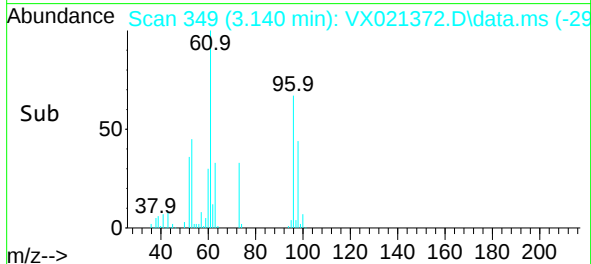
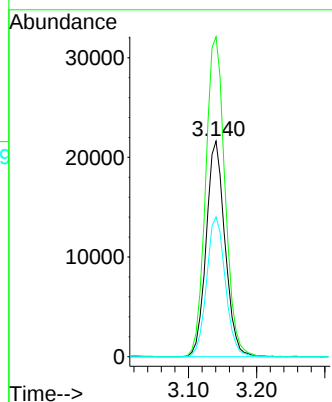
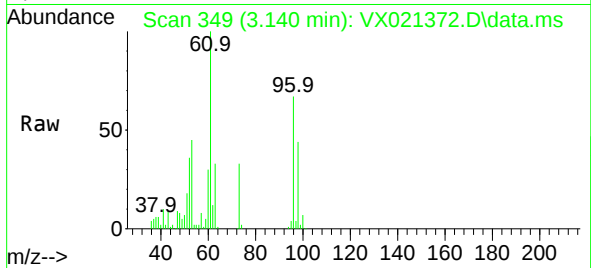




#21
trans-1,2-Dichloroethene
Concen: 50.05 ug/l
RT: 3.140 min Scan# 349
Delta R.T. 0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

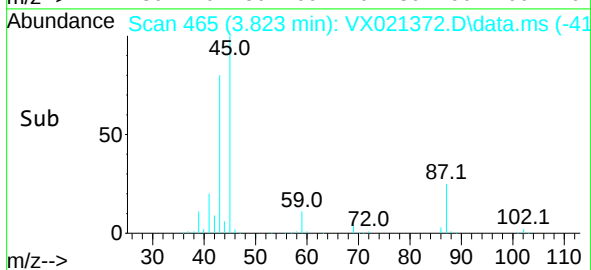
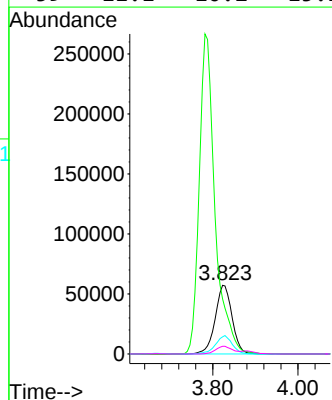
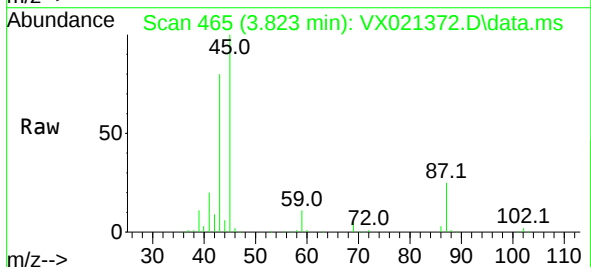
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

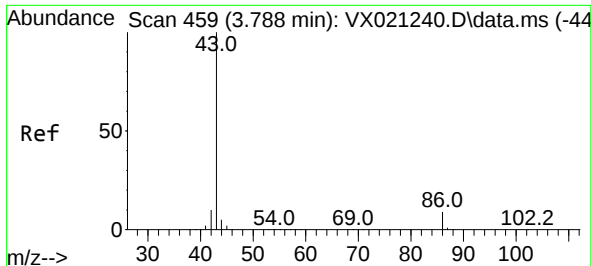
Tgt Ion: 96 Resp: 41506
Ion Ratio Lower Upper
96 100
61 148.4 107.7 161.5
98 64.9 50.4 75.6



#22
Diisopropyl ether
Concen: 53.28 ug/l
RT: 3.823 min Scan# 465
Delta R.T. -0.006 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Tgt Ion: 45 Resp: 156727
Ion Ratio Lower Upper
45 100
43 80.0 58.0 87.0
87 24.9 25.4 38.0#
59 11.1 10.2 15.2

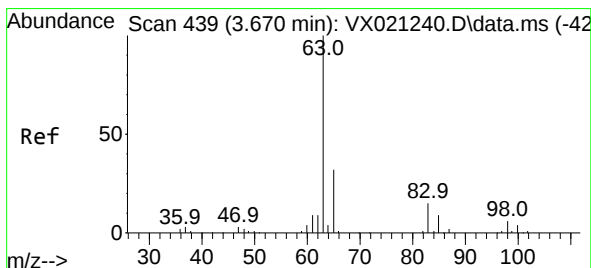
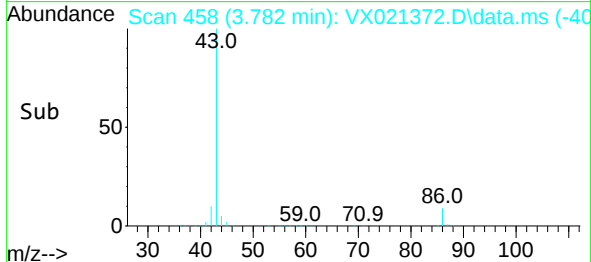
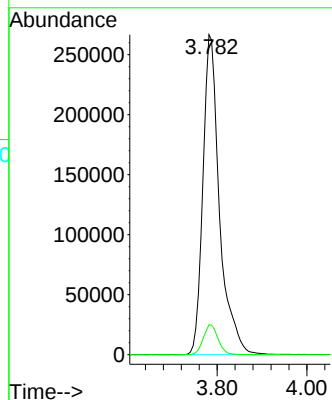
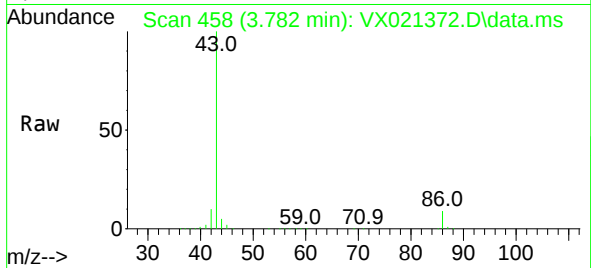




#23
 Vinyl Acetate
 Concen: 266.73 ug/l
 RT: 3.782 min Scan# 458
 Delta R.T. -0.006 min
 Lab File: VX021372.D
 Acq: 22 Mar 2021 20:34

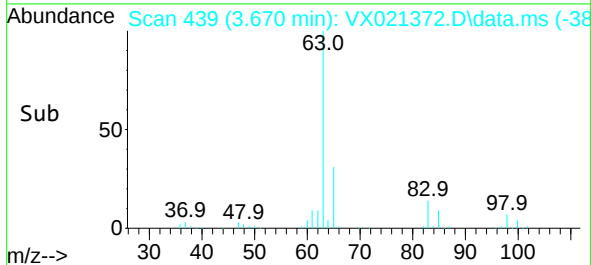
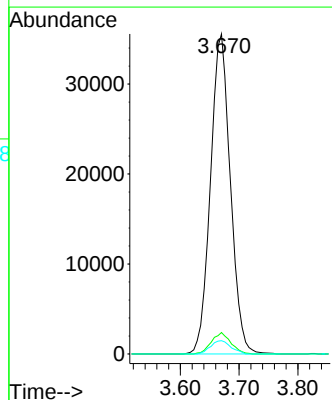
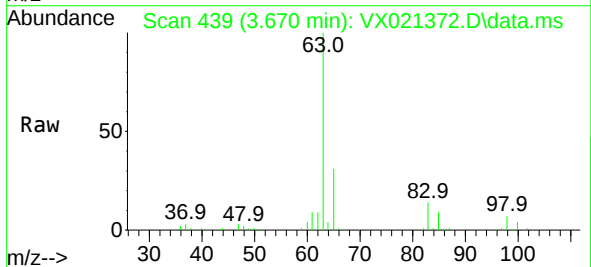
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

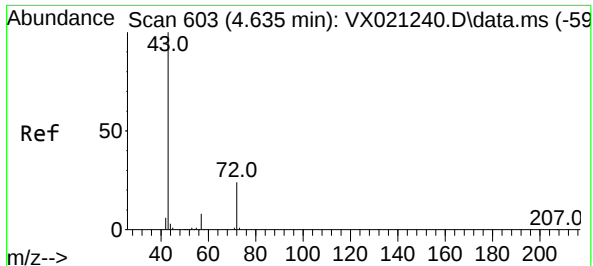
Tgt Ion: 43 Resp: 684458
 Ion Ratio Lower Upper
 43 100
 86 9.4 9.9 14.9#



#24
 1,1-Dichloroethane
 Concen: 52.64 ug/l
 RT: 3.670 min Scan# 439
 Delta R.T. -0.000 min
 Lab File: VX021372.D
 Acq: 22 Mar 2021 20:34

Tgt Ion: 63 Resp: 83618
 Ion Ratio Lower Upper
 63 100
 98 6.7 3.8 11.2
 100 4.2 2.5 7.5

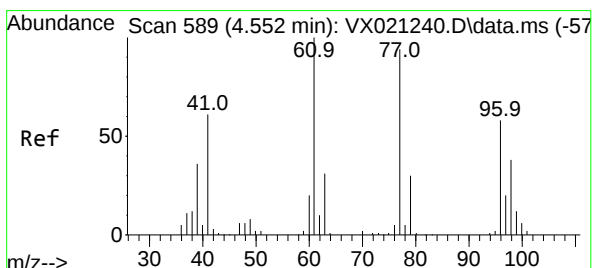
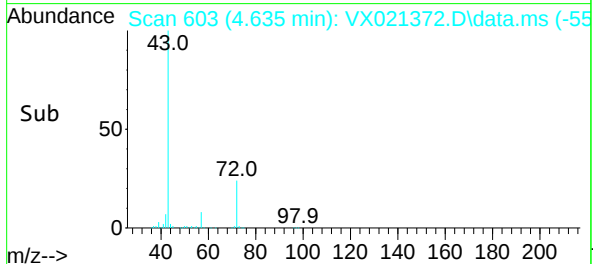
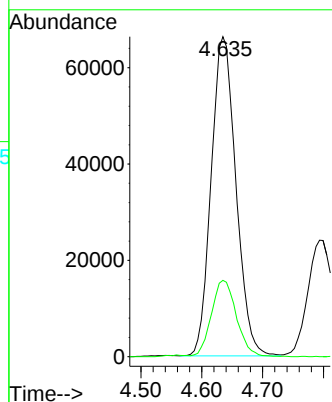
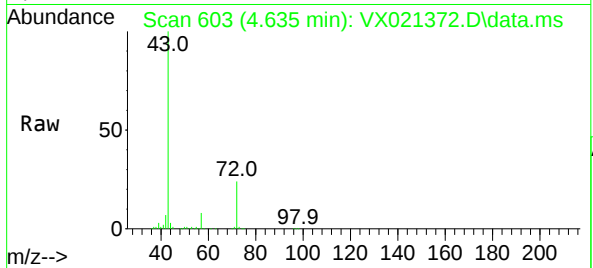




#25
2-Butanone
Concen: 277.16 ug/l
RT: 4.635 min Scan# 603
Delta R.T. -0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

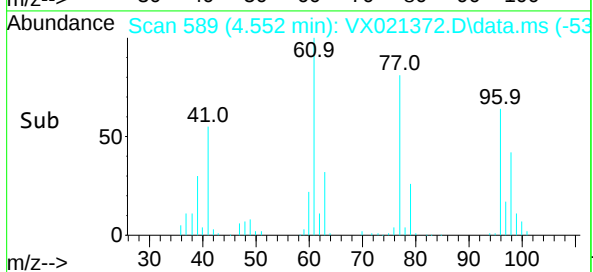
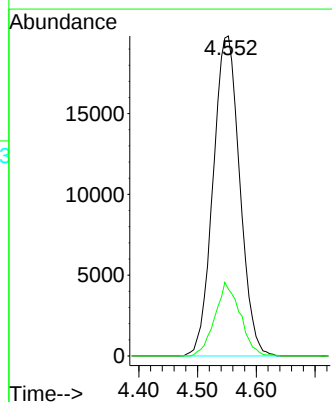
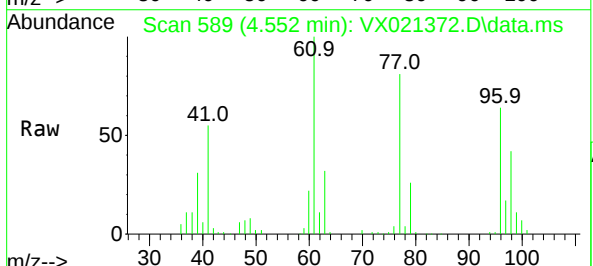
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

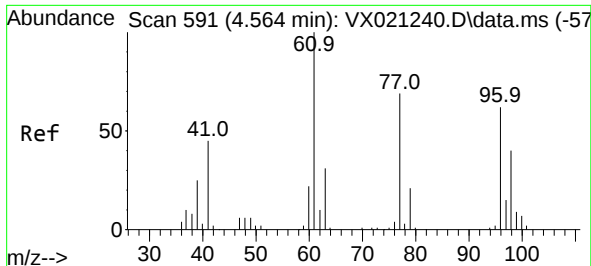
Tgt Ion: 43 Resp: 187425
Ion Ratio Lower Upper
43 100
72 23.8 23.7 35.5



#26
2,2-Dichloropropane
Concen: 44.99 ug/l
RT: 4.552 min Scan# 589
Delta R.T. 0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Tgt Ion: 77 Resp: 62352
Ion Ratio Lower Upper
77 100
97 21.8 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 52.46 ug/l

RT: 4.558 min Scan# 590

Delta R.T. -0.006 min

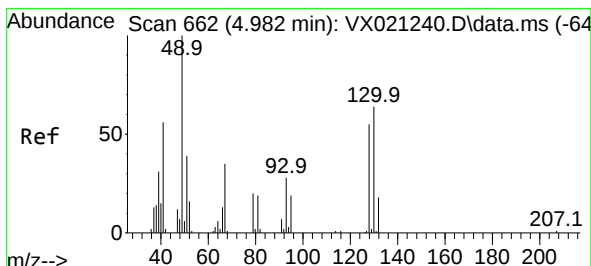
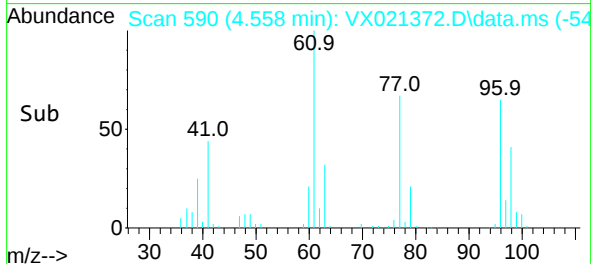
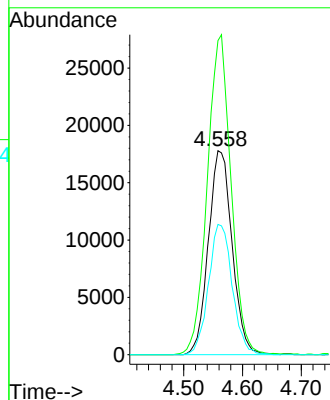
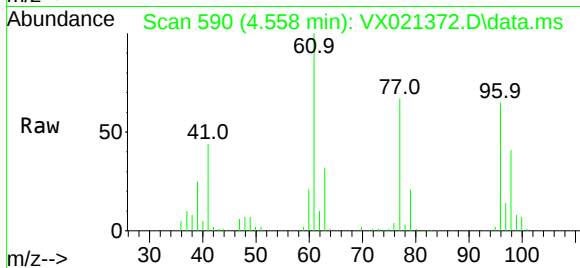
Lab File: VX021372.D

Acq: 22 Mar 2021 20:34

Tgt Ion: 96 Resp: 49984

Ion	Ratio	Lower	Upper
96	100		
61	156.9	0.0	285.6
98	63.8	0.0	129.6

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



#28

Bromochloromethane

Concen: 54.06 ug/l

RT: 4.976 min Scan# 661

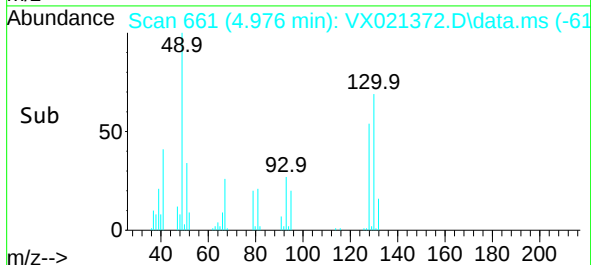
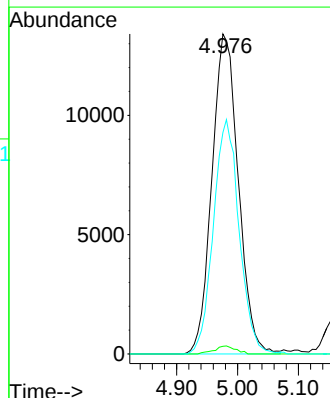
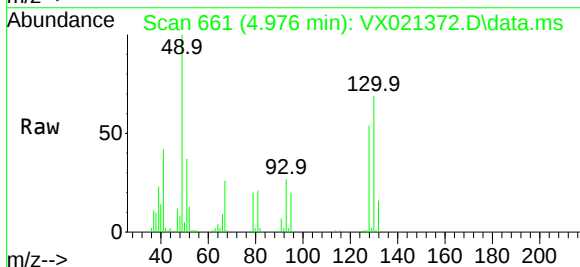
Delta R.T. -0.006 min

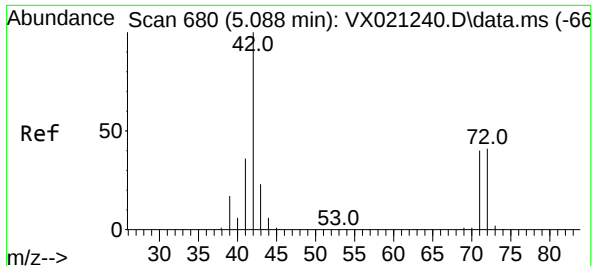
Lab File: VX021372.D

Acq: 22 Mar 2021 20:34

Tgt Ion: 49 Resp: 40453

Ion	Ratio	Lower	Upper
49	100		
129	2.0	0.0	4.0
130	71.5	68.2	102.2





#29

Tetrahydrofuran

Concen: 269.72 ug/l

RT: 5.088 min Scan# 680

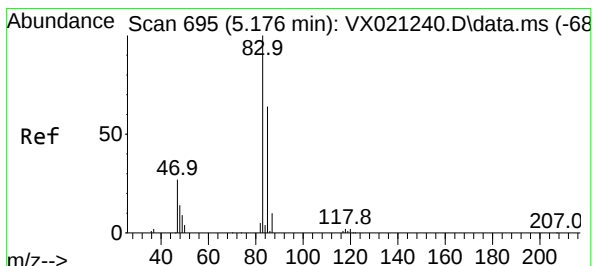
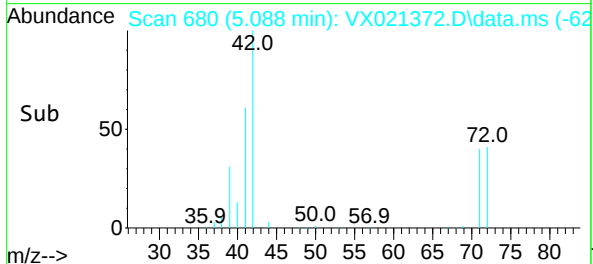
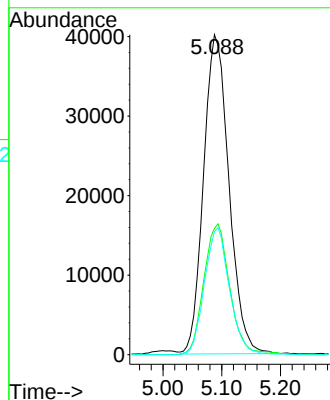
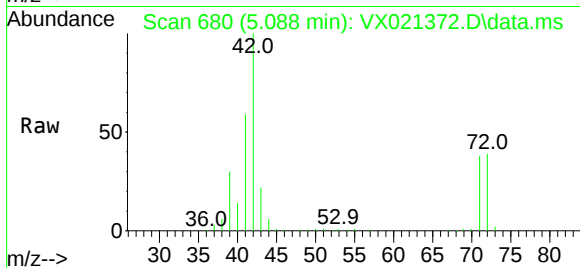
Delta R.T. -0.000 min

Lab File: VX021372.D

Acq: 22 Mar 2021 20:34

Tgt Ion: 42 Resp: 120460

Ion	Ratio	Lower	Upper
42	100		
72	41.9	41.7	62.5
71	39.2	38.4	57.6



#30

Chloroform

Concen: 54.50 ug/l

RT: 5.176 min Scan# 695

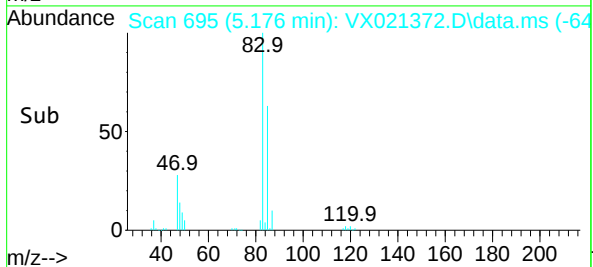
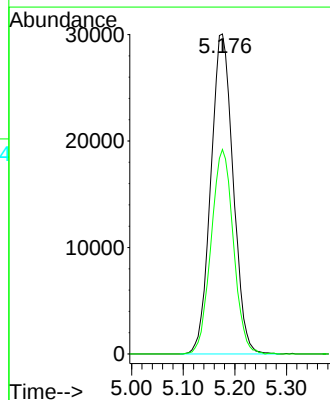
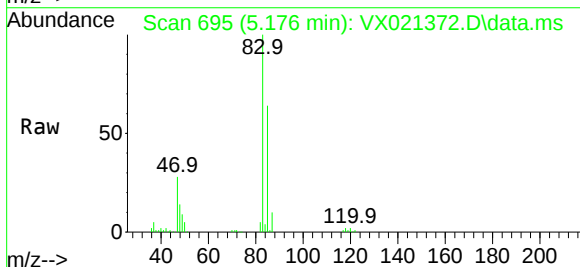
Delta R.T. -0.000 min

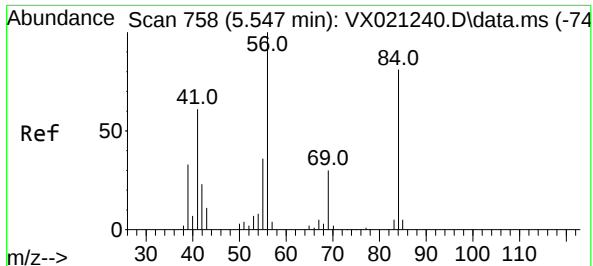
Lab File: VX021372.D

Acq: 22 Mar 2021 20:34

Tgt Ion: 83 Resp: 90130

Ion	Ratio	Lower	Upper
83	100		
85	63.9	52.0	78.0

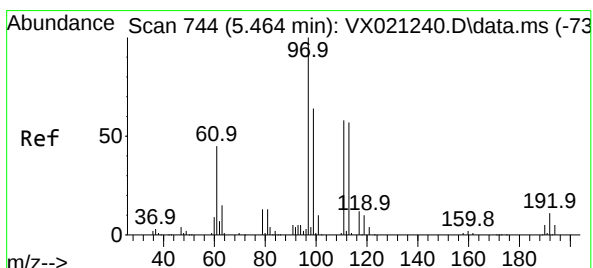
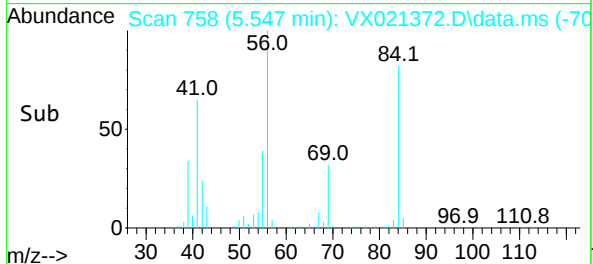
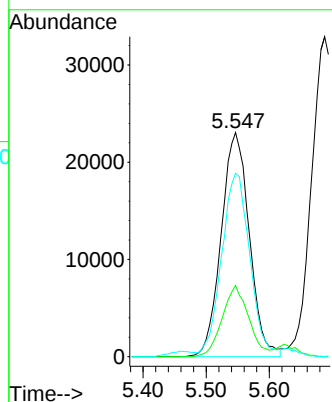
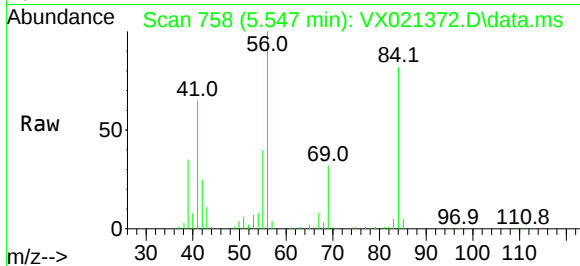




#31
Cyclohexane
Concen: 49.28 ug/l
RT: 5.547 min Scan# 758
Delta R.T. -0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

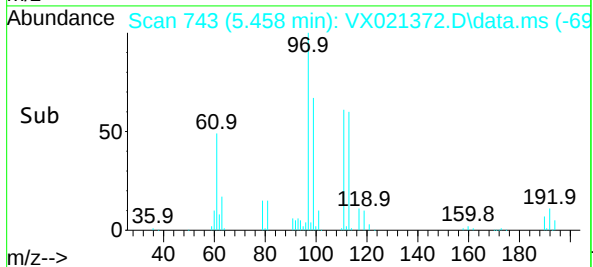
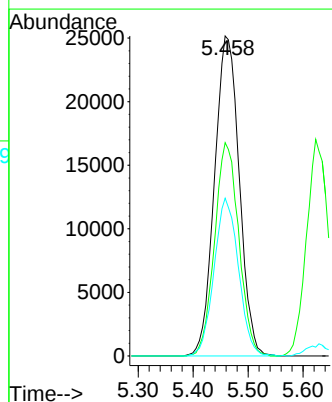
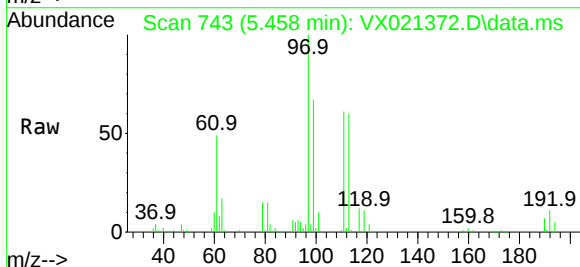
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

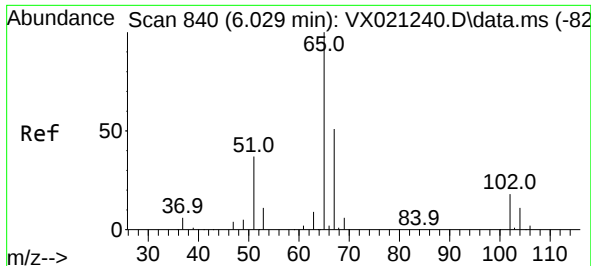
Tgt Ion: 56 Resp: 71193
Ion Ratio Lower Upper
56 100
69 31.8 25.3 37.9
84 79.4 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 53.68 ug/l
RT: 5.458 min Scan# 743
Delta R.T. -0.006 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Tgt Ion: 97 Resp: 78663
Ion Ratio Lower Upper
97 100
99 65.2 51.5 77.3
61 48.7 34.2 51.4

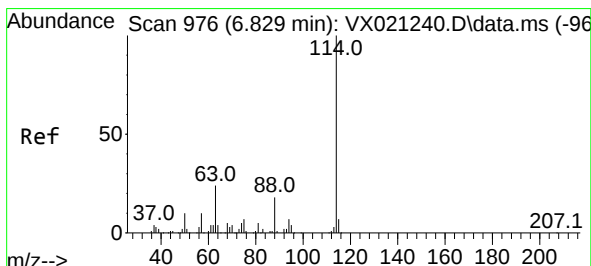
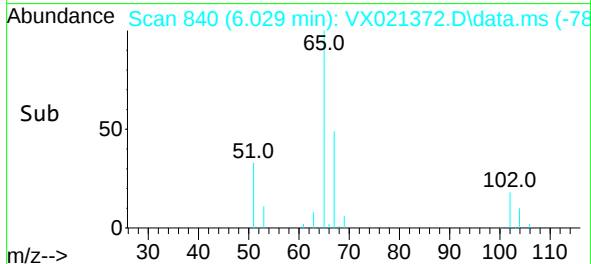
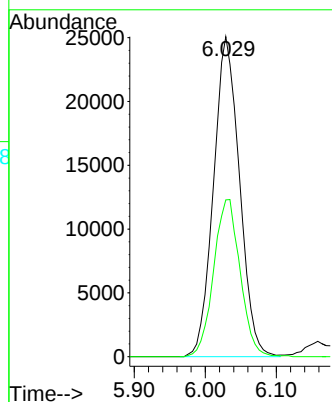
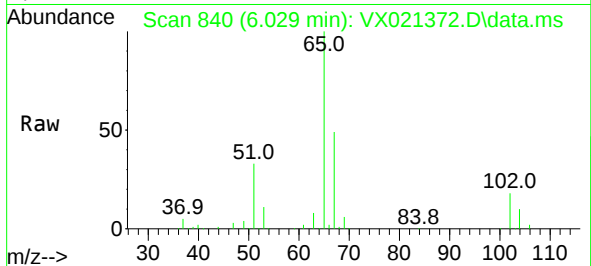




#33
1,2-Dichloroethane-d4
Concen: 53.26 ug/l
RT: 6.029 min Scan# 840
Delta R.T. -0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

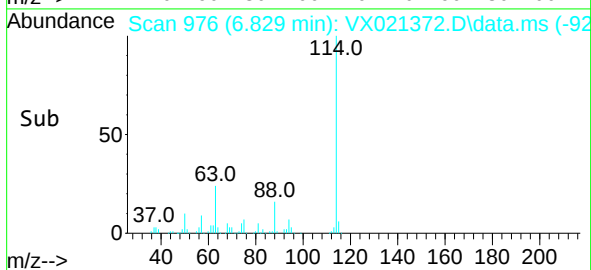
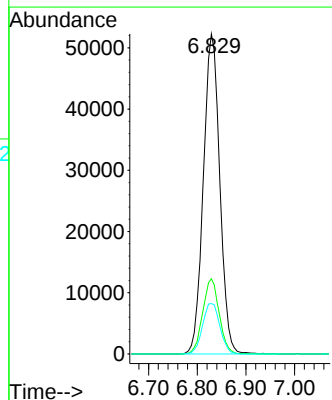
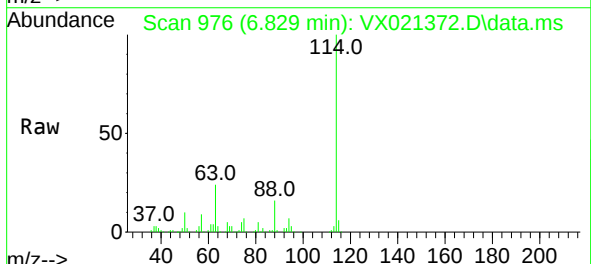
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

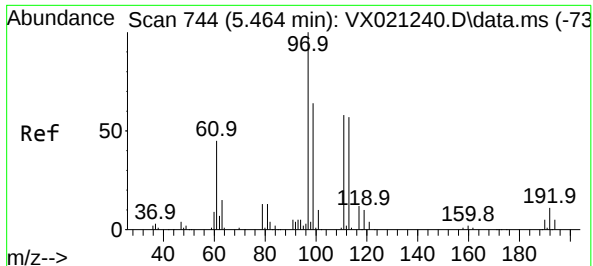
Tgt Ion: 65 Resp: 63649
Ion Ratio Lower Upper
65 100
67 50.1 0.0 105.4



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. 0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Tgt Ion: 114 Resp: 122202
Ion Ratio Lower Upper
114 100
63 23.5 0.0 40.8
88 15.8 0.0 32.8





#35

Dibromofluoromethane

Concen: 53.52 ug/l

RT: 5.464 min Scan# 744

Delta R.T. 0.000 min

Lab File: VX021372.D

Acq: 22 Mar 2021 20:34

Tgt Ion:113 Resp: 44504

Ion Ratio Lower Upper

113 100

111 104.5 81.9 122.9

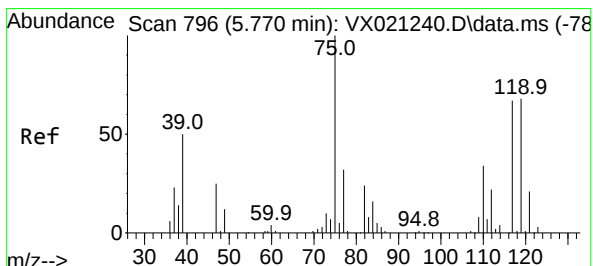
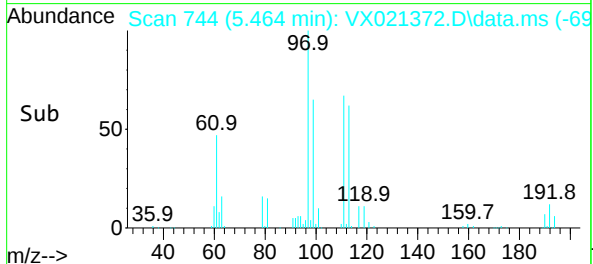
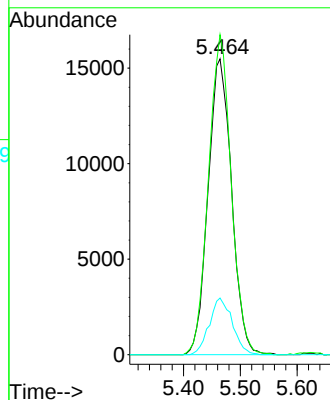
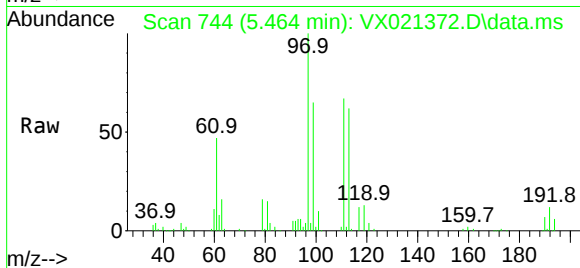
192 18.7 16.7 25.1

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC



#36

1,1-Dichloropropene

Concen: 49.65 ug/l

RT: 5.764 min Scan# 795

Delta R.T. -0.006 min

Lab File: VX021372.D

Acq: 22 Mar 2021 20:34

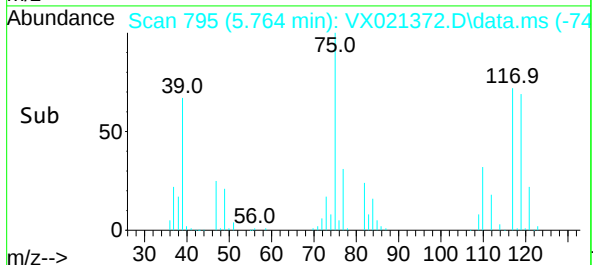
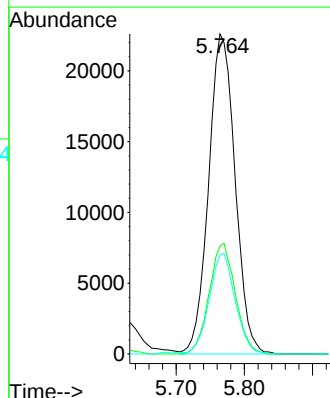
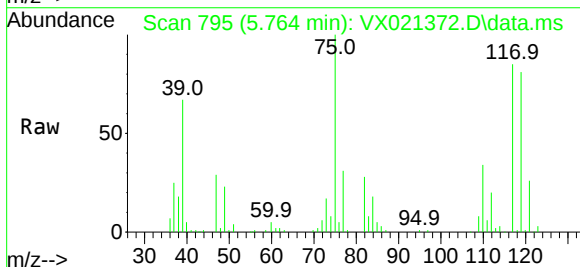
Tgt Ion: 75 Resp: 61132

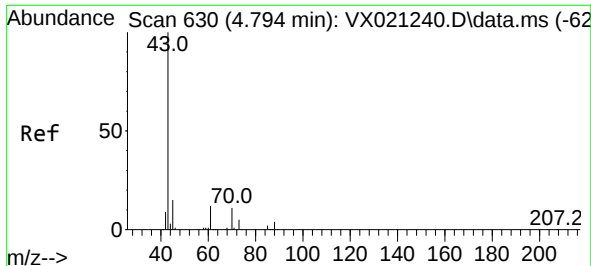
Ion Ratio Lower Upper

75 100

110 34.1 18.1 54.4

77 30.9 25.3 37.9





#37

Ethyl Acetate

Concen: 50.42 ug/l

RT: 4.793 min Scan# 630

Delta R.T. -0.001 min

Lab File: VX021372.D

Acq: 22 Mar 2021 20:34

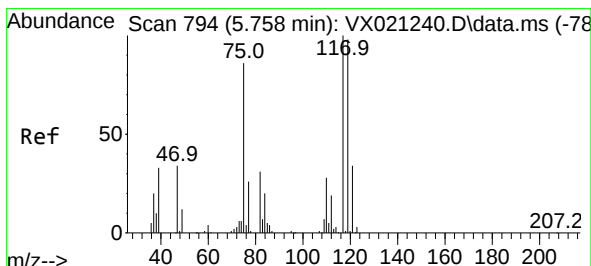
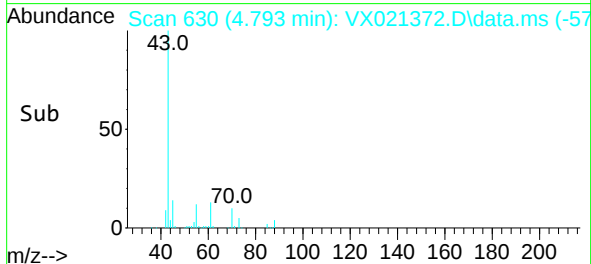
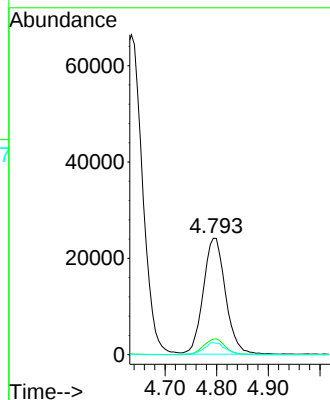
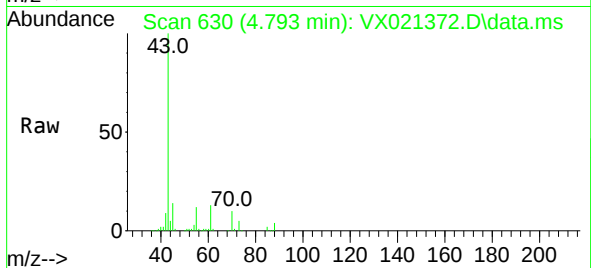
Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 43	Resp: 71942
Ion Ratio	Lower Upper
43 100	
61 13.3	12.8 19.2
70 9.9	10.5 15.7#



#38

Carbon Tetrachloride

Concen: 53.66 ug/l

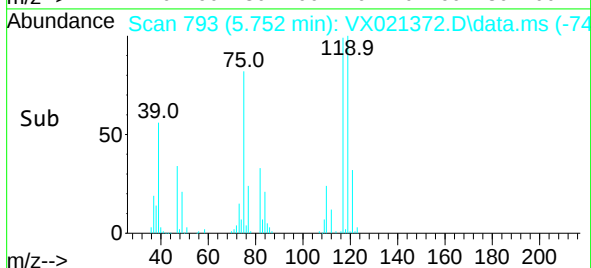
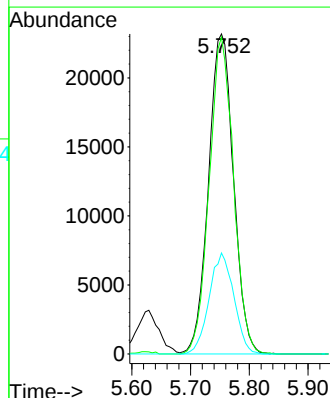
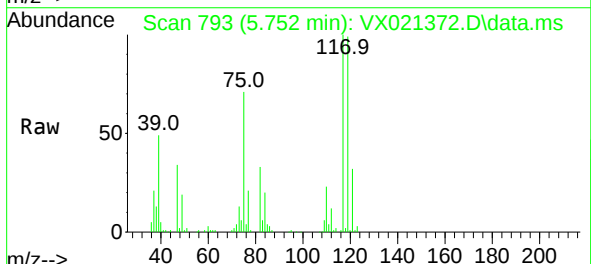
RT: 5.752 min Scan# 793

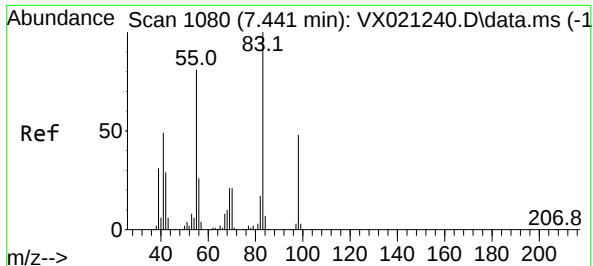
Delta R.T. -0.006 min

Lab File: VX021372.D

Acq: 22 Mar 2021 20:34

Tgt Ion: 117	Resp: 68609
Ion Ratio	Lower Upper
117 100	
119 99.0	76.2 114.2
121 31.5	24.8 37.2





#39

Methylcyclohexane

Concen: 50.96 ug/l

RT: 7.441 min Scan# 1080

Delta R.T. -0.000 min

Lab File: VX021372.D

Acq: 22 Mar 2021 20:34

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

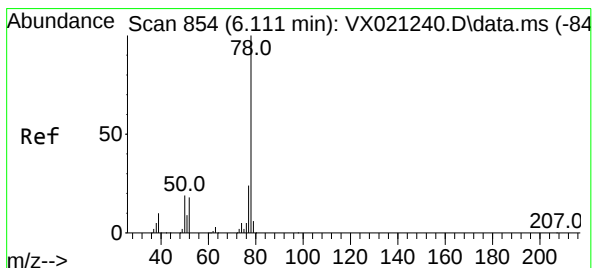
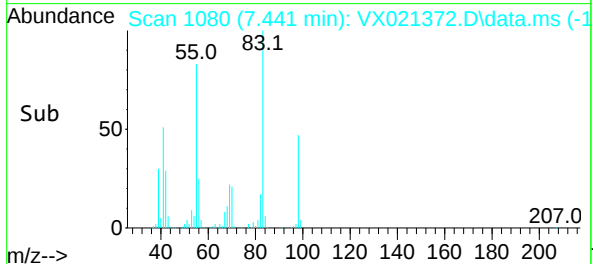
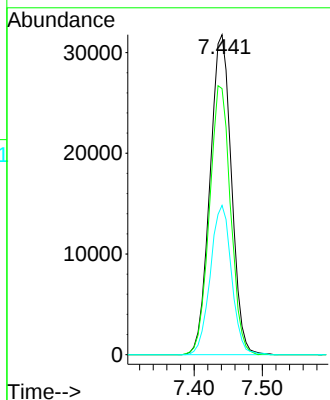
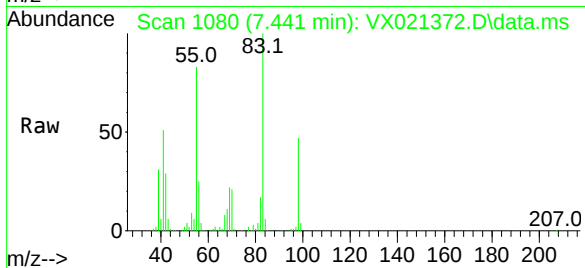
Tgt Ion: 83 Resp: 69660

Ion Ratio Lower Upper

83 100

55 83.2 58.9 88.3

98 46.7 38.1 57.1



#40

Benzene

Concen: 53.37 ug/l

RT: 6.111 min Scan# 854

Delta R.T. 0.000 min

Lab File: VX021372.D

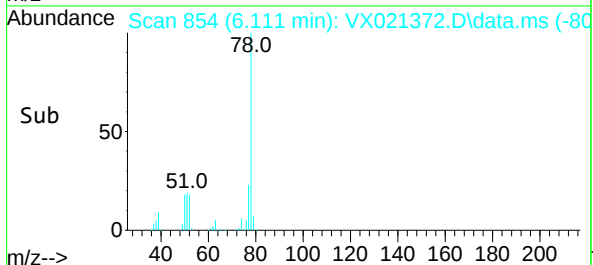
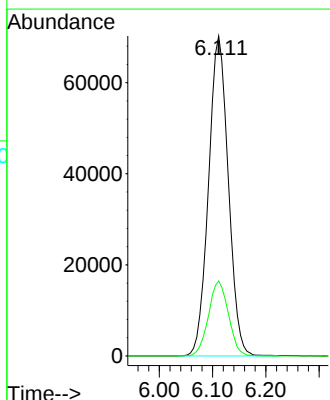
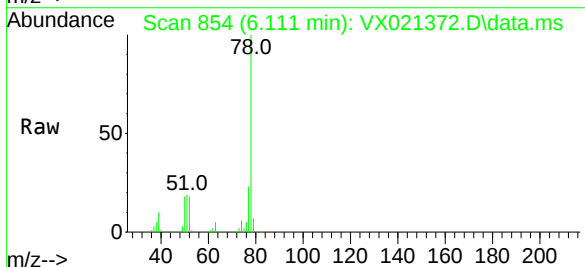
Acq: 22 Mar 2021 20:34

Tgt Ion: 78 Resp: 181093

Ion Ratio Lower Upper

78 100

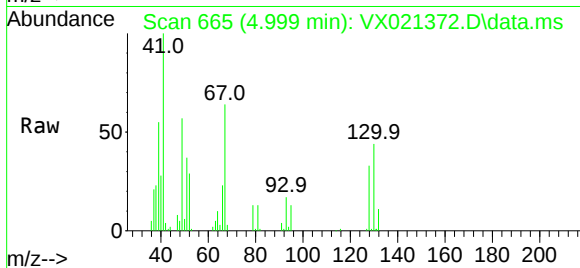
77 23.4 18.9 28.3



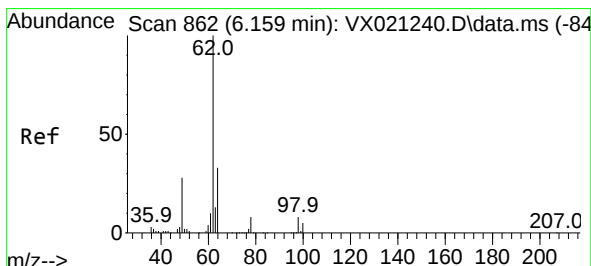
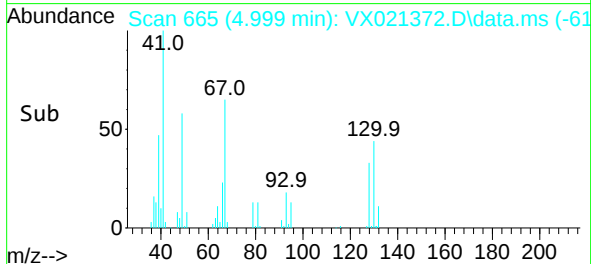
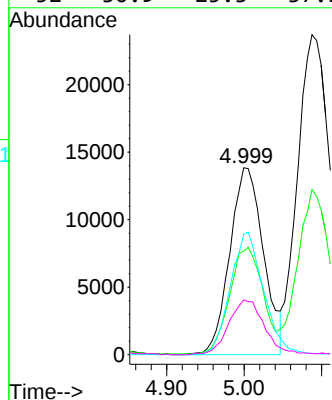


#41
Methacrylonitrile
Concen: 51.30 ug/l
RT: 4.999 min Scan# 665
Delta R.T. -0.006 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

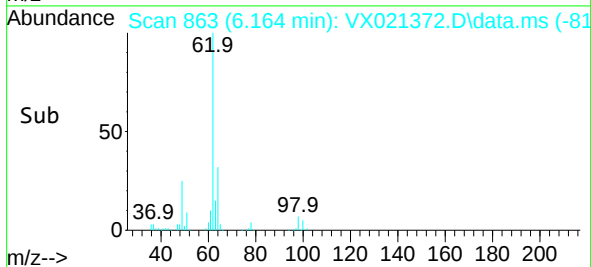
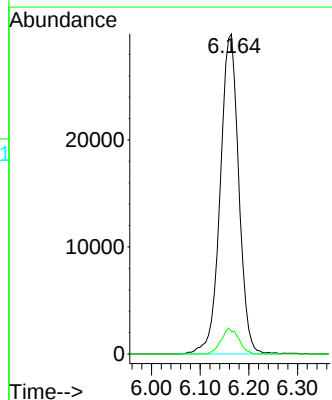
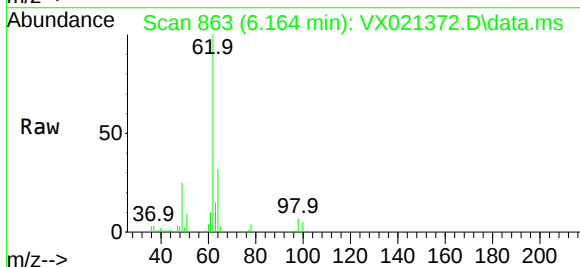


Tgt Ion:	41	Resp:	42001
Ion	Ratio	Lower	Upper
41	100		
39	55.9	42.5	63.7
67	64.6	65.0	97.6#
52	30.9	25.3	37.9



#42
1,2-Dichloroethane
Concen: 54.14 ug/l
RT: 6.164 min Scan# 863
Delta R.T. 0.005 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Tgt Ion:	62	Resp:	79258
Ion	Ratio	Lower	Upper
62	100		
98	7.6	0.0	20.2

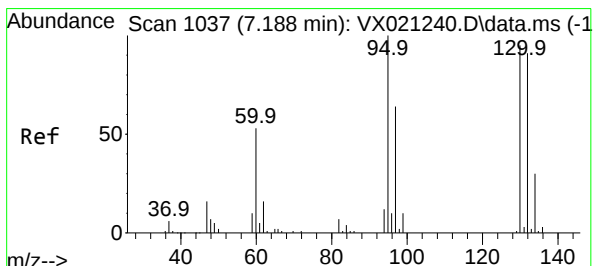
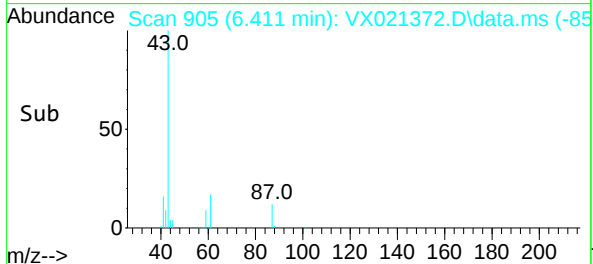
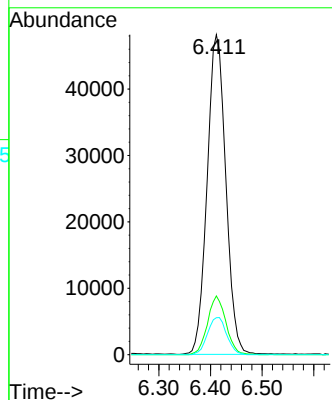
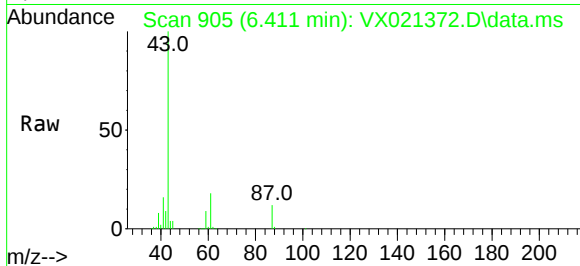




#43
Isopropyl Acetate
Concen: 51.62 ug/l
RT: 6.411 min Scan# 905
Delta R.T. 0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

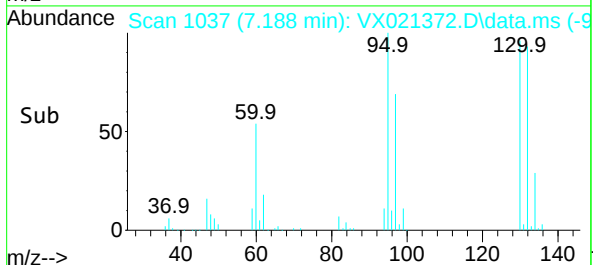
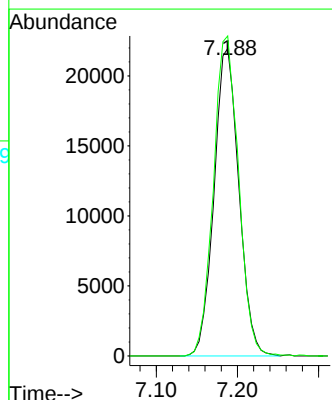
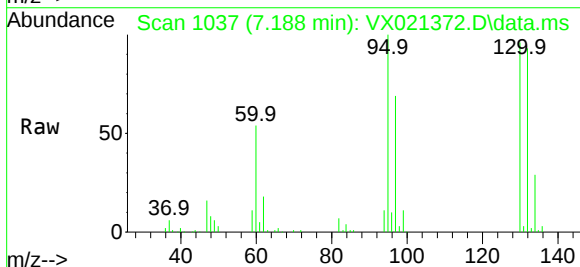
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

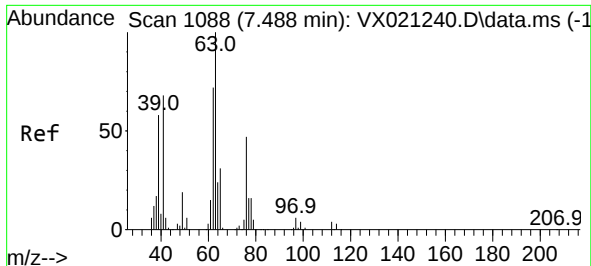
Tgt Ion: 43 Resp: 120765
Ion Ratio Lower Upper
43 100
61 18.1 18.2 27.4#
87 11.9 12.5 18.7#



#44
Trichloroethene
Concen: 51.78 ug/l
RT: 7.188 min Scan# 1037
Delta R.T. -0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Tgt Ion:130 Resp: 46671
Ion Ratio Lower Upper
130 100
95 104.1 0.0 198.0

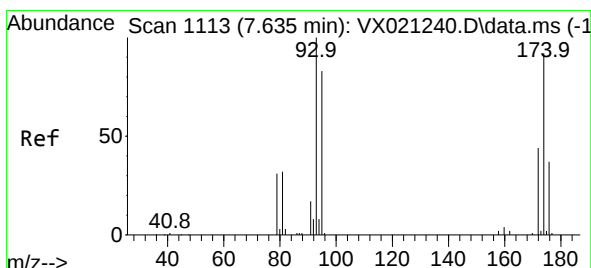
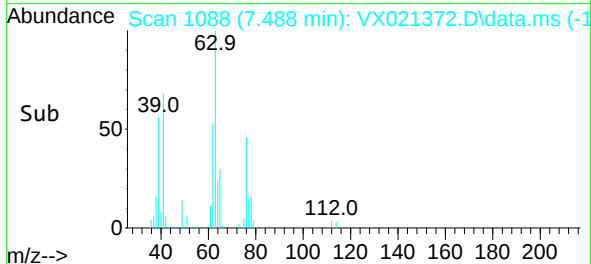
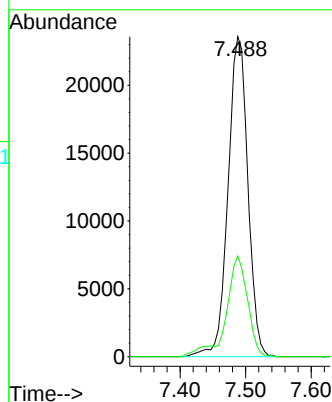
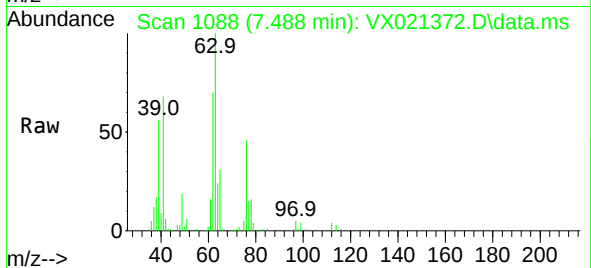




#45
1,2-Dichloropropane
Concen: 54.44 ug/l
RT: 7.488 min Scan# 1088
Delta R.T. -0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

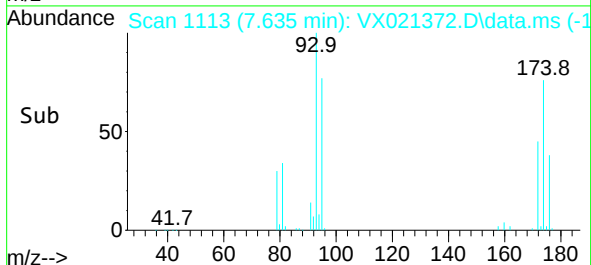
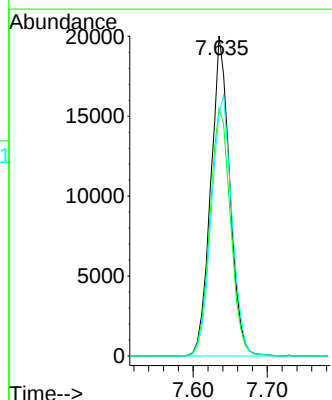
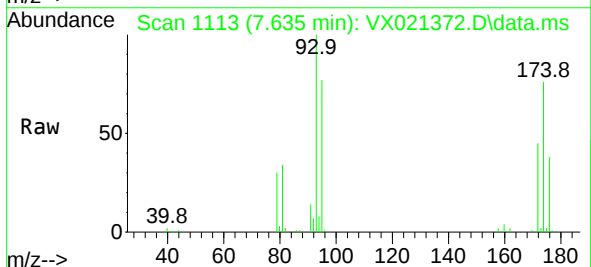
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

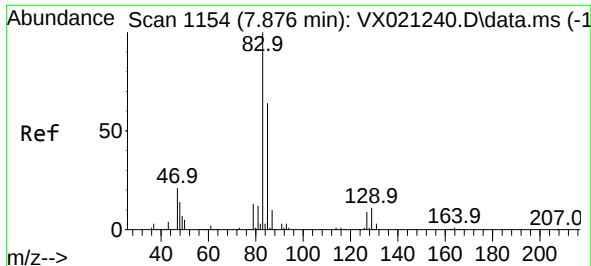
Tgt Ion: 63 Resp: 49628
Ion Ratio Lower Upper
63 100
65 31.4 25.7 38.5



#46
Dibromomethane
Concen: 53.54 ug/l
RT: 7.635 min Scan# 1113
Delta R.T. 0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Tgt Ion: 93 Resp: 35722
Ion Ratio Lower Upper
93 100
95 83.7 66.8 100.2
174 87.6 83.1 124.7

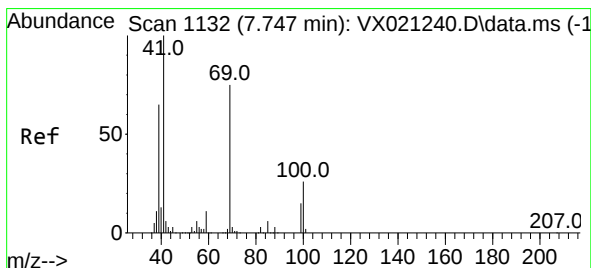
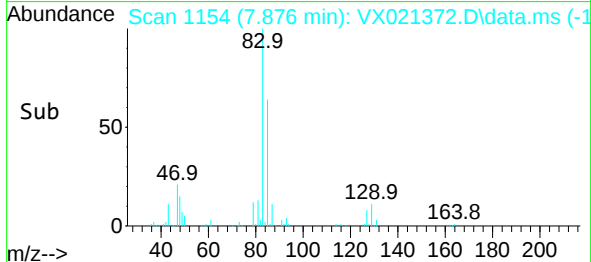
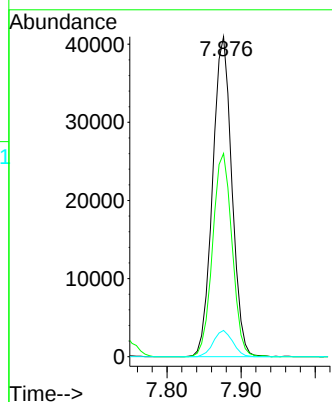
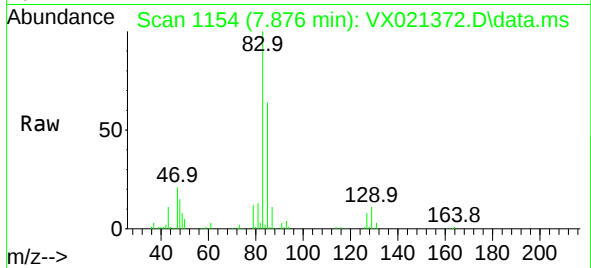




#47
Bromodichloromethane
Concen: 55.17 ug/l
RT: 7.876 min Scan# 1154
Delta R.T. 0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

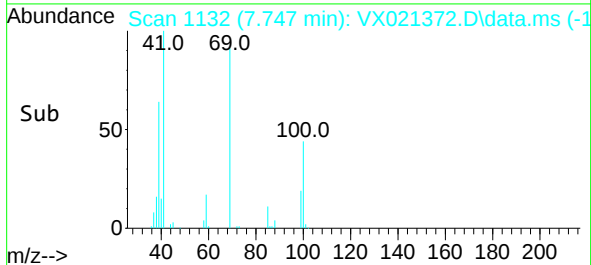
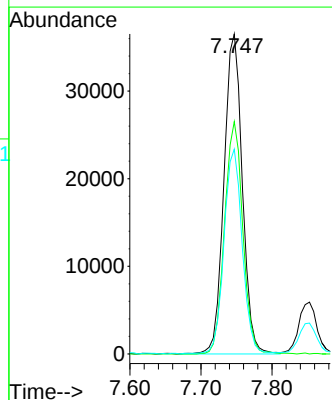
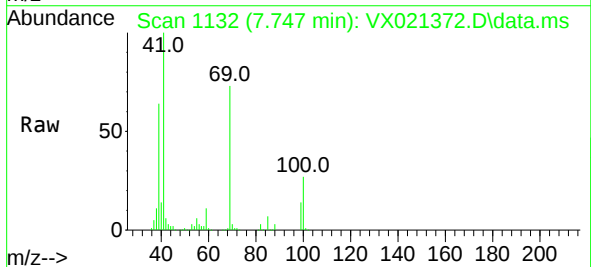
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

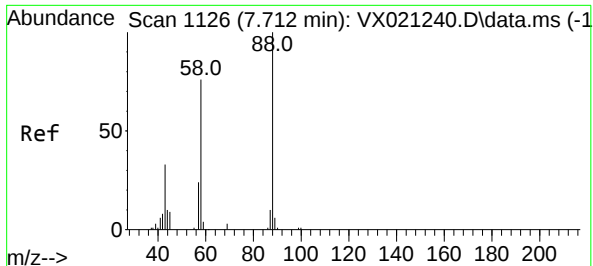
Tgt Ion: 83 Resp: 73810
Ion Ratio Lower Upper
83 100
85 63.5 51.4 77.0
127 8.2 6.8 10.2



#48
Methyl methacrylate
Concen: 52.72 ug/l
RT: 7.747 min Scan# 1132
Delta R.T. -0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Tgt Ion: 41 Resp: 65426
Ion Ratio Lower Upper
41 100
69 72.3 76.0 114.0#
39 63.9 44.6 67.0

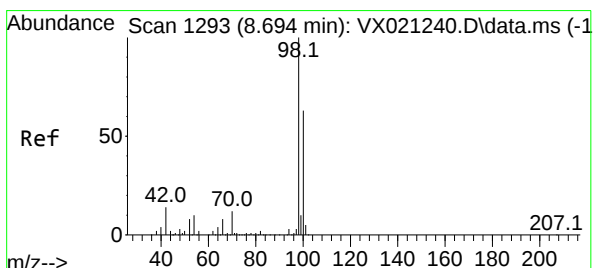
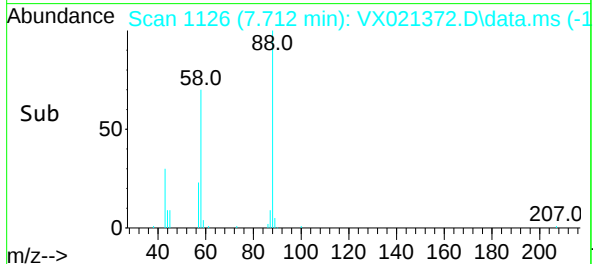
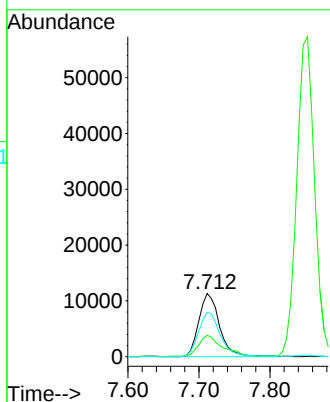
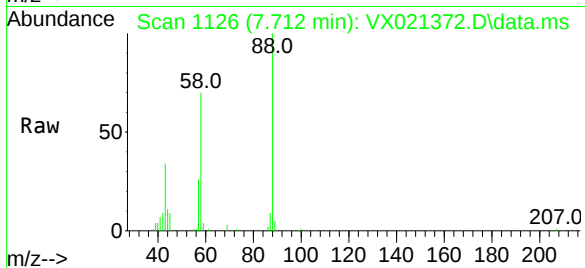




#49
1,4-Dioxane
Concen: 1081.26 ug/l
RT: 7.712 min Scan# 1126
Delta R.T. -0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

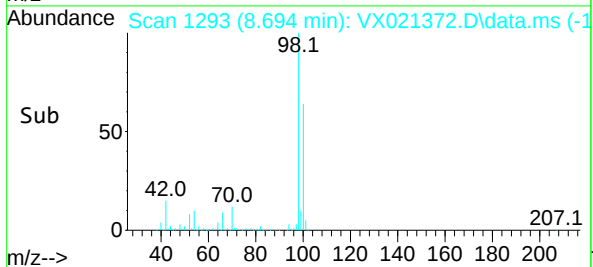
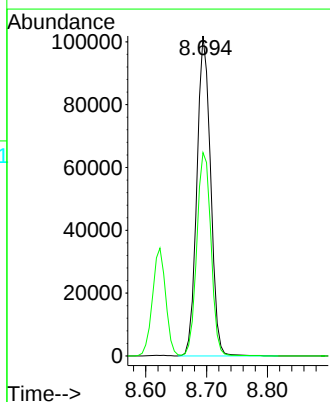
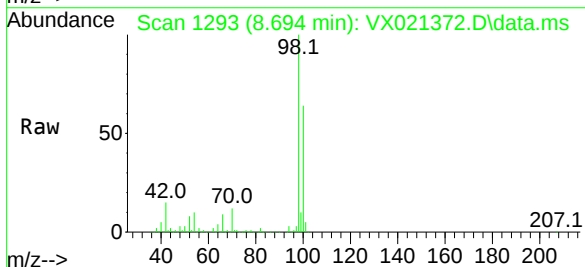
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

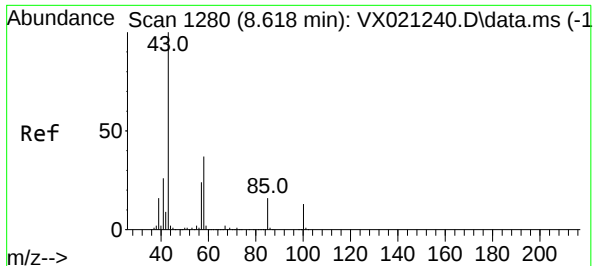
Tgt Ion: 88 Resp: 22836
Ion Ratio Lower Upper
88 100
43 40.0 23.2 34.8#
58 74.6 55.0 82.4



#50
Toluene-d8
Concen: 52.86 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Tgt Ion: 98 Resp: 159487
Ion Ratio Lower Upper
98 100
100 65.7 51.9 77.9

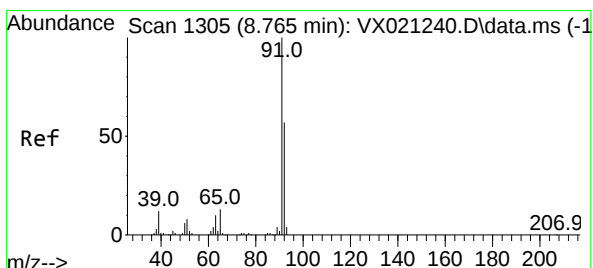
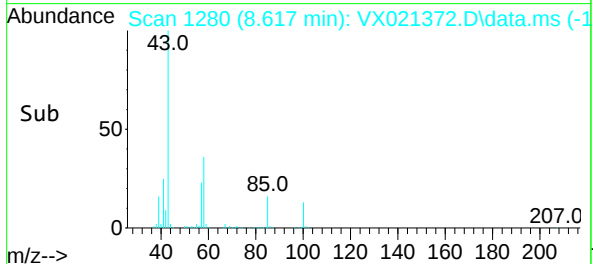
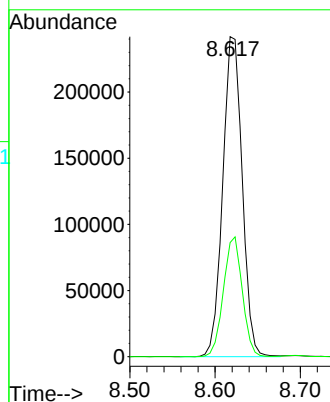
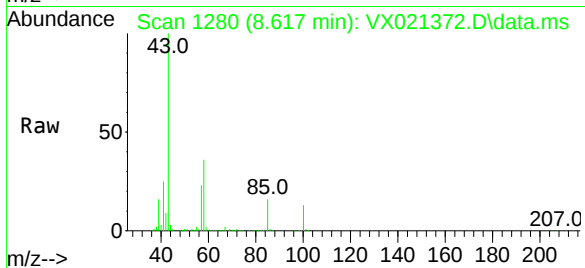




#51
4-Methyl-2-Pentanone
Concen: 281.93 ug/l
RT: 8.617 min Scan# 1280
Delta R.T. -0.001 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

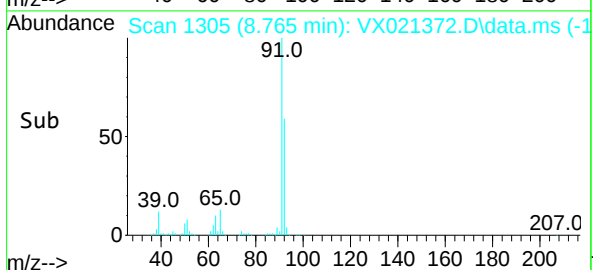
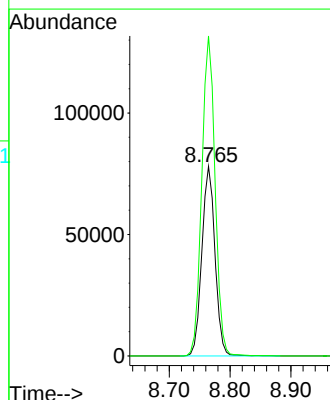
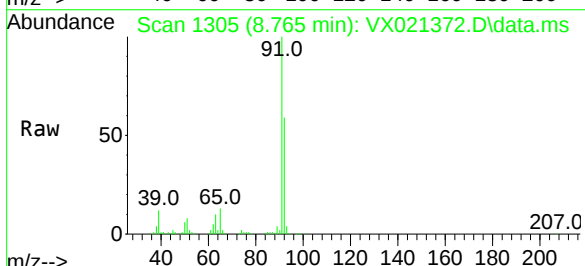
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

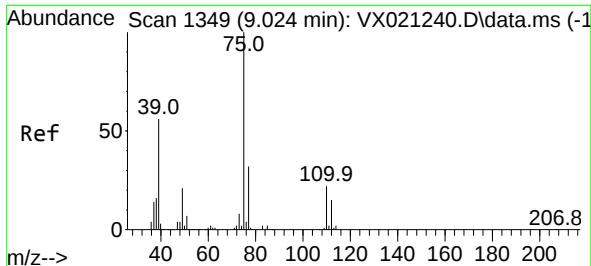
Tgt Ion: 43 Resp: 383811
Ion Ratio Lower Upper
43 100
58 36.3 35.4 53.0



#52
Toluene
Concen: 55.57 ug/l
RT: 8.765 min Scan# 1305
Delta R.T. -0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Tgt Ion: 92 Resp: 116605
Ion Ratio Lower Upper
92 100
91 171.1 137.1 205.7

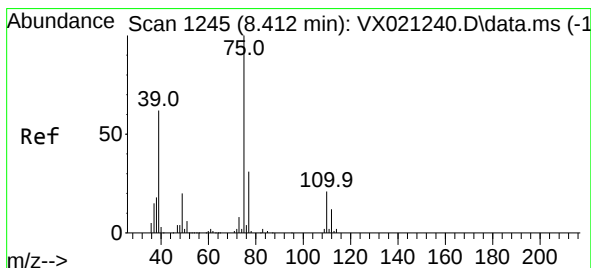
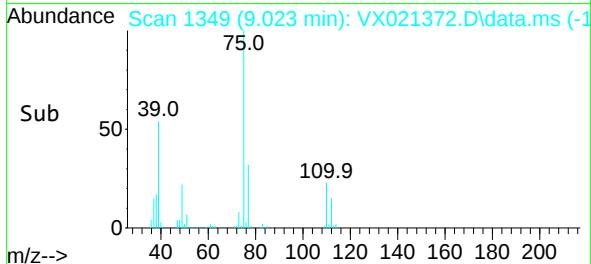
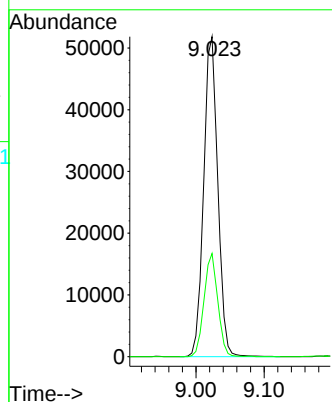
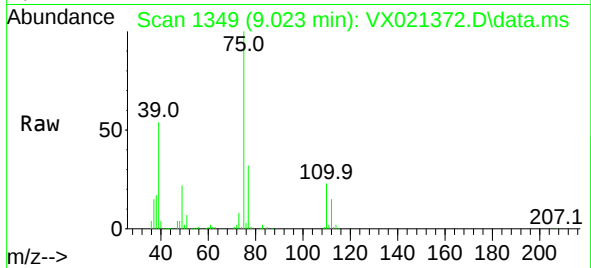




#53
 t-1,3-Dichloropropene
 Concen: 52.55 ug/l
 RT: 9.023 min Scan# 1349
 Delta R.T. -0.001 min
 Lab File: VX021372.D
 Acq: 22 Mar 2021 20:34

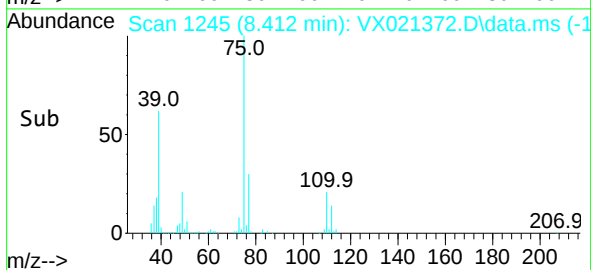
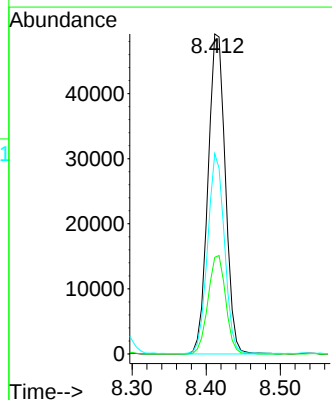
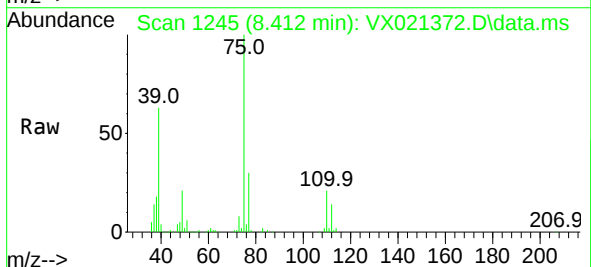
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

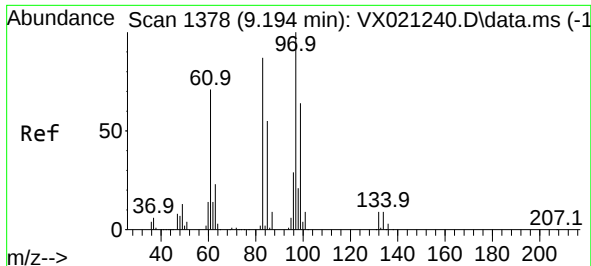
Tgt Ion: 75 Resp: 74584
 Ion Ratio Lower Upper
 75 100
 77 32.2 24.9 37.3



#54
 cis-1,3-Dichloropropene
 Concen: 52.76 ug/l
 RT: 8.412 min Scan# 1245
 Delta R.T. -0.000 min
 Lab File: VX021372.D
 Acq: 22 Mar 2021 20:34

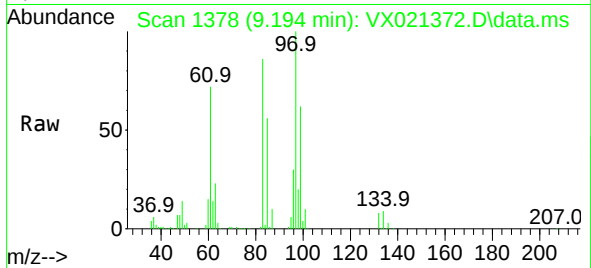
Tgt Ion: 75 Resp: 79967
 Ion Ratio Lower Upper
 75 100
 77 30.2 25.7 38.5
 39 62.4 35.1 52.7#



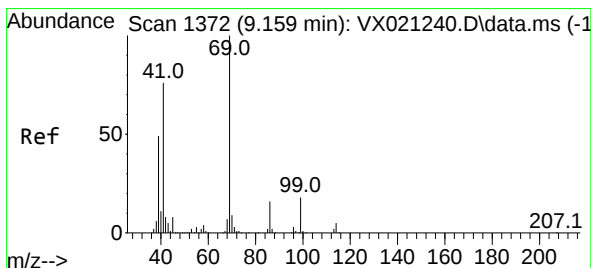
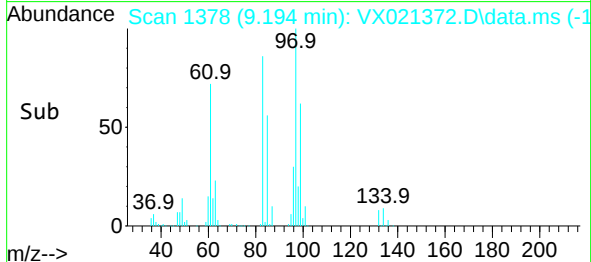
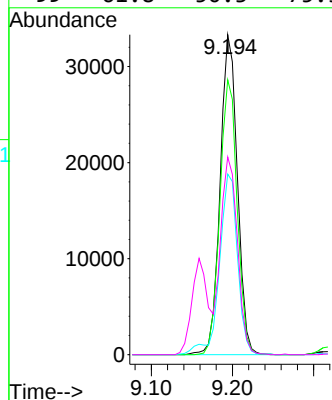


#55
1,1,2-Trichloroethane
Concen: 57.32 ug/l
RT: 9.194 min Scan# 1378
Delta R.T. 0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

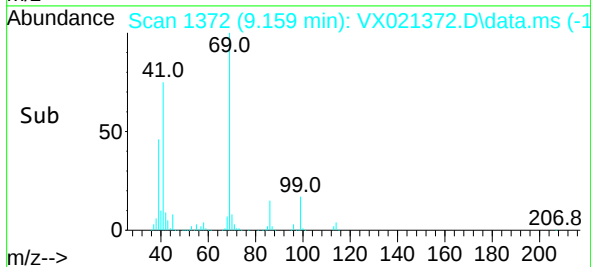
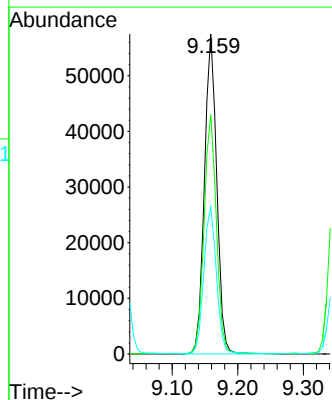
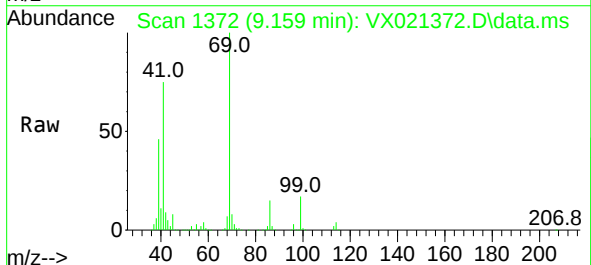


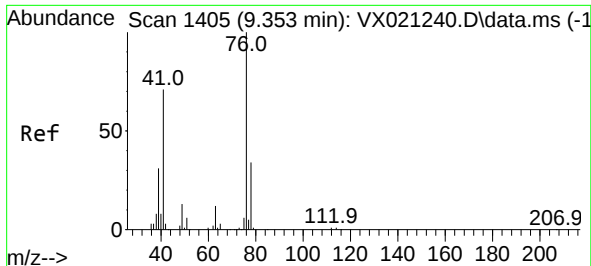
Tgt Ion	Ratio	Lower	Upper
97	100		
83	85.9	69.3	103.9
85	56.4	44.3	66.5
99	61.8	50.3	75.5



#56
Ethyl methacrylate
Concen: 54.52 ug/l
RT: 9.159 min Scan# 1372
Delta R.T. -0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Tgt Ion	Ratio	Lower	Upper
69	100		
41	75.4	46.8	70.2#
39	47.2	24.7	37.1#





#57

1,3-Dichloropropane

Concen: 55.75 ug/l

RT: 9.353 min Scan# 1405

Delta R.T. -0.000 min

Lab File: VX021372.D

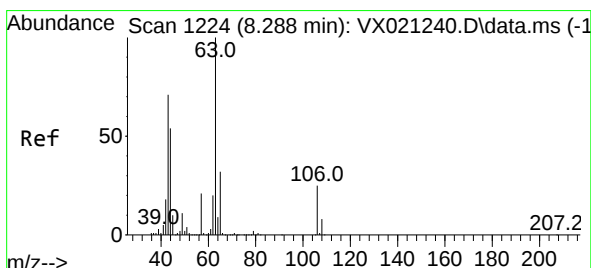
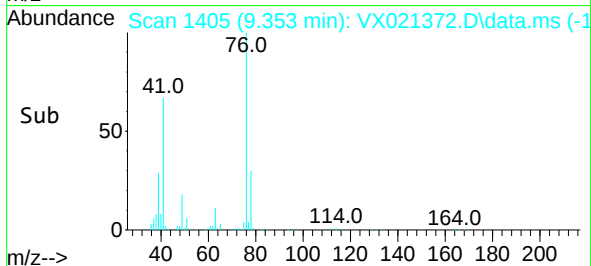
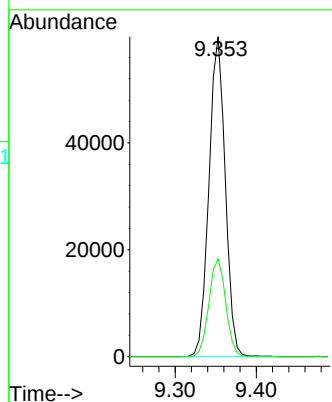
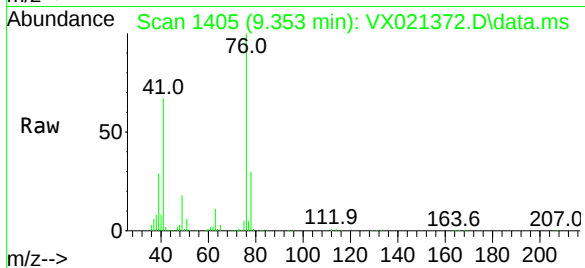
Acq: 22 Mar 2021 20:34

Tgt Ion: 76 Resp: 83283

Ion Ratio Lower Upper

76 100

78 31.6 26.2 39.2



#58

2-Chloroethyl Vinyl ether

Concen: 268.45 ug/l

RT: 8.288 min Scan# 1224

Delta R.T. 0.000 min

Lab File: VX021372.D

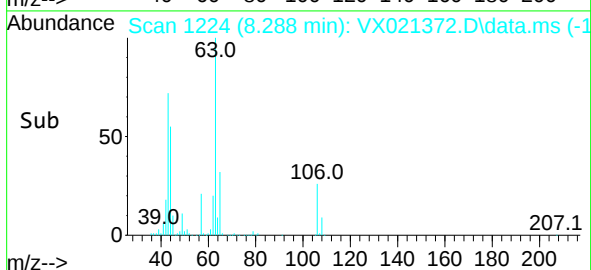
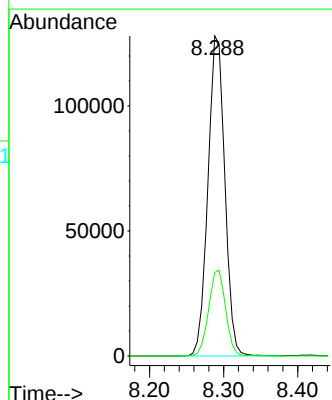
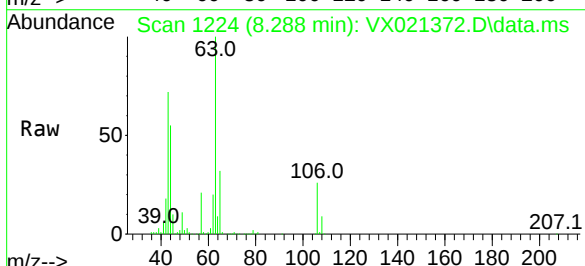
Acq: 22 Mar 2021 20:34

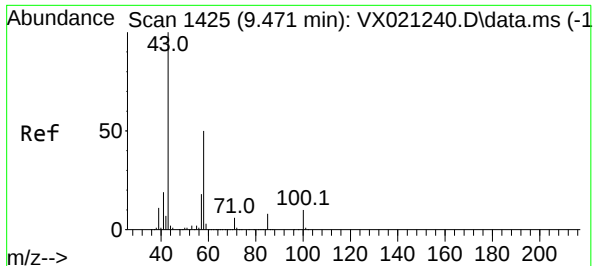
Tgt Ion: 63 Resp: 202520

Ion Ratio Lower Upper

63 100

106 26.8 23.5 35.3

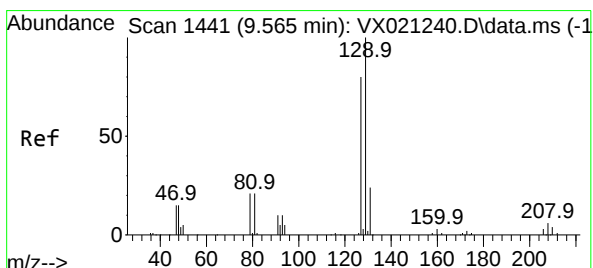
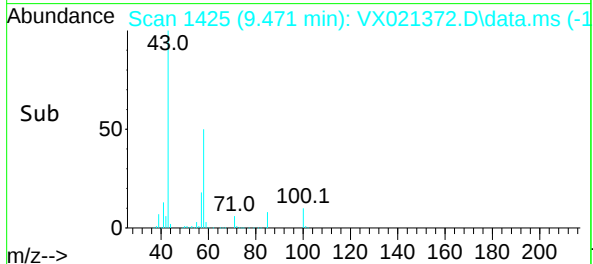
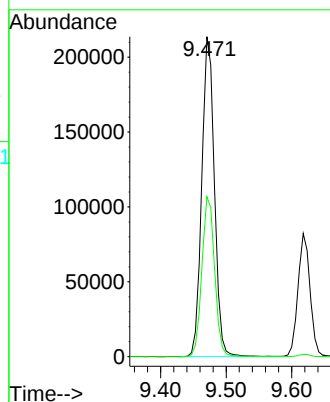
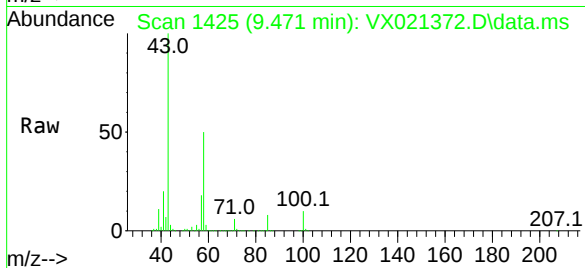




#59
2-Hexanone
Concen: 281.79 ug/l
RT: 9.471 min Scan# 1425
Delta R.T. -0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

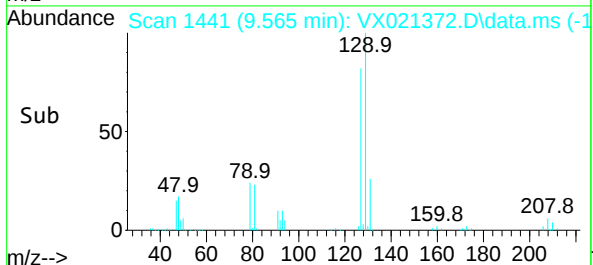
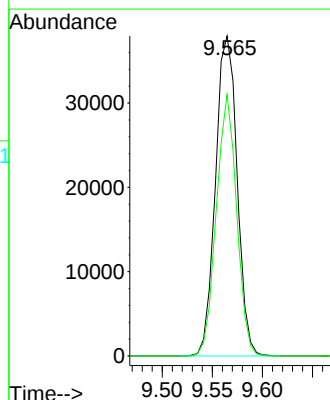
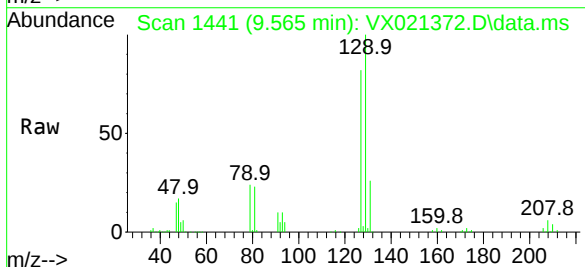
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

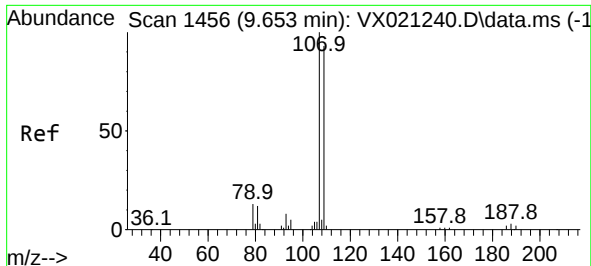
Tgt Ion: 43 Resp: 287123
Ion Ratio Lower Upper
43 100
58 50.6 30.9 92.8



#60
Dibromochloromethane
Concen: 57.99 ug/l
RT: 9.565 min Scan# 1441
Delta R.T. -0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Tgt Ion: 129 Resp: 56696
Ion Ratio Lower Upper
129 100
127 76.9 38.4 115.2

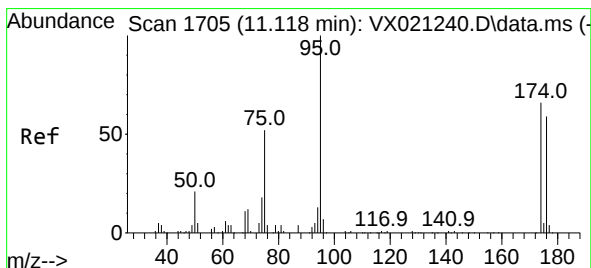
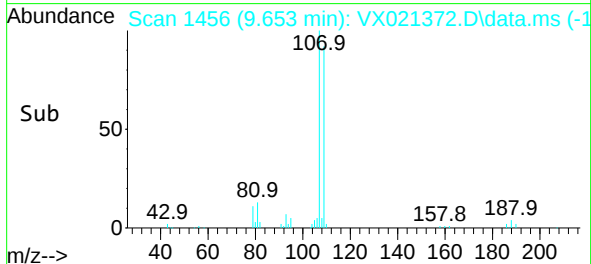
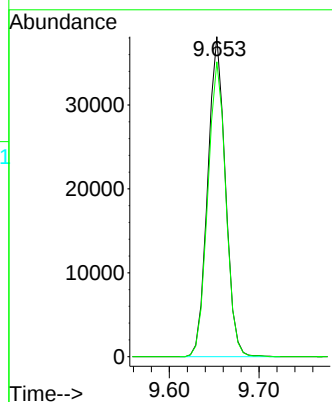
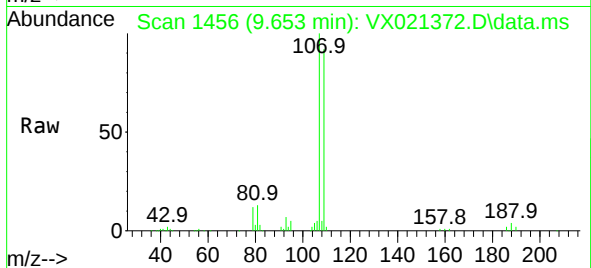




#61
1,2-Dibromoethane
Concen: 55.34 ug/l
RT: 9.653 min Scan# 1456
Delta R.T. -0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

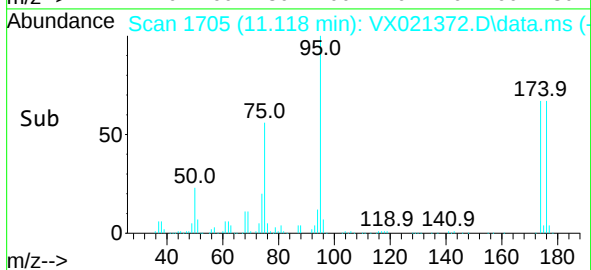
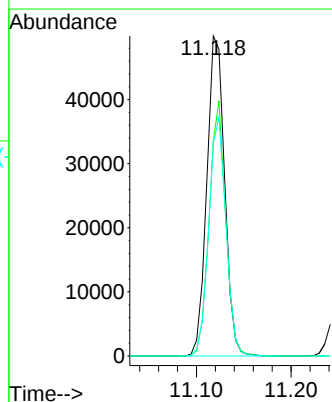
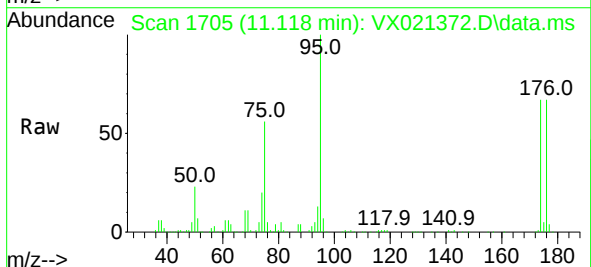
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

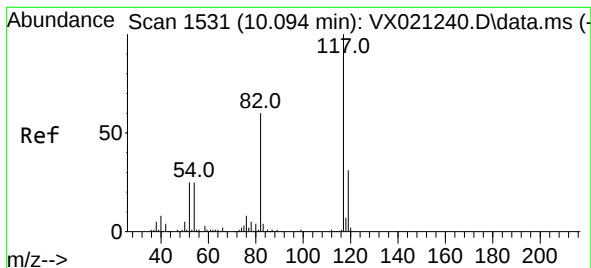
Tgt Ion:107 Resp: 52065
Ion Ratio Lower Upper
107 100
109 94.2 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 55.51 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Tgt Ion: 95 Resp: 65036
Ion Ratio Lower Upper
95 100
174 73.8 0.0 154.6
176 72.2 0.0 155.8

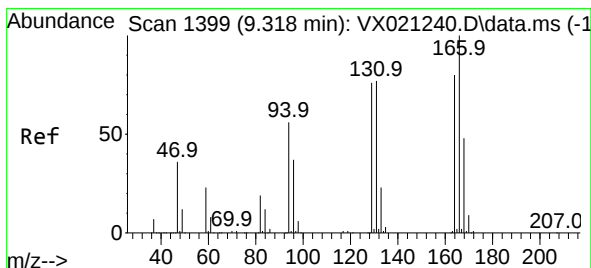
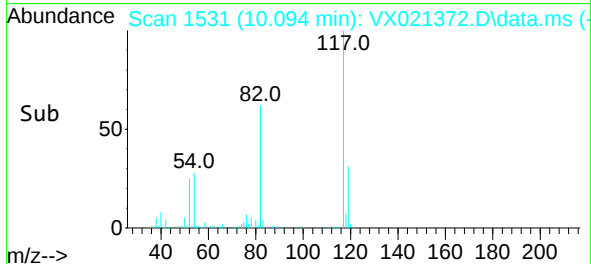
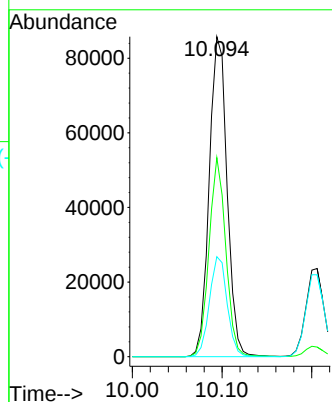
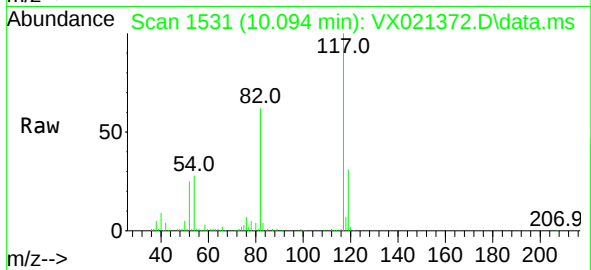




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

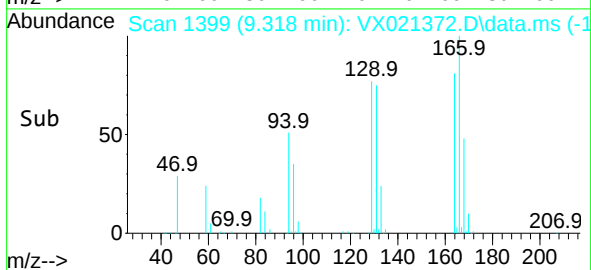
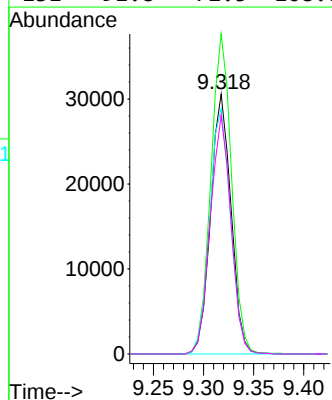
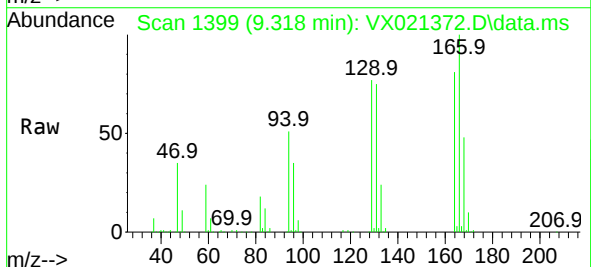
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

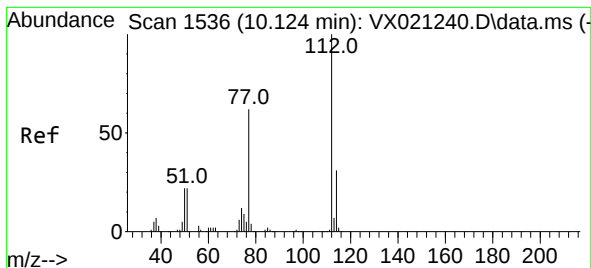
Tgt Ion:117 Resp: 118479
Ion Ratio Lower Upper
117 100
82 62.2 47.4 71.2
119 31.2 26.6 39.8



#64
Tetrachloroethene
Concen: 48.77 ug/l
RT: 9.318 min Scan# 1399
Delta R.T. -0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Tgt Ion:164 Resp: 43154
Ion Ratio Lower Upper
164 100
166 123.1 103.4 155.2
129 94.3 70.8 106.2
131 91.8 72.5 108.7

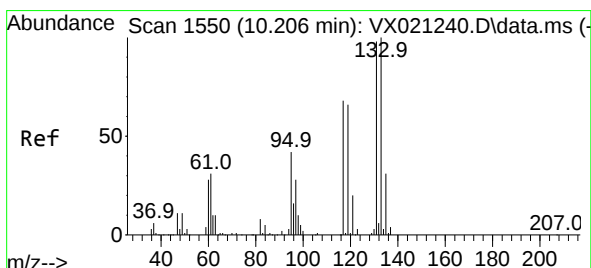
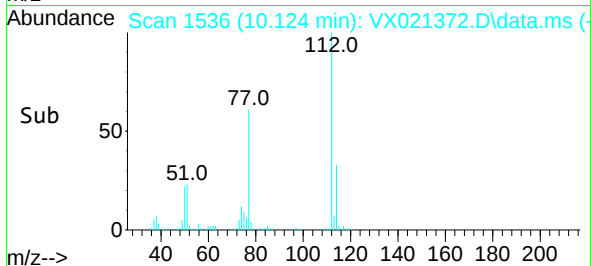
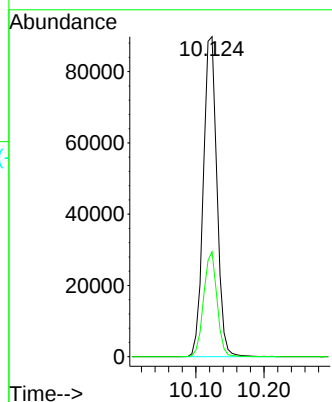
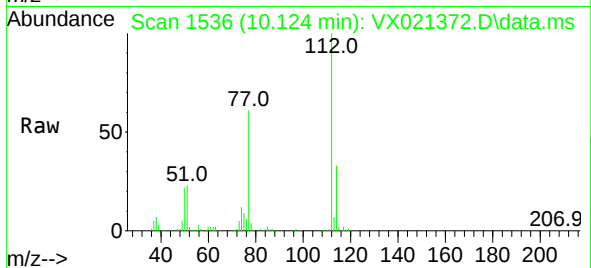




#65
Chlorobenzene
Concen: 51.13 ug/l
RT: 10.124 min Scan# 1536
Delta R.T. -0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

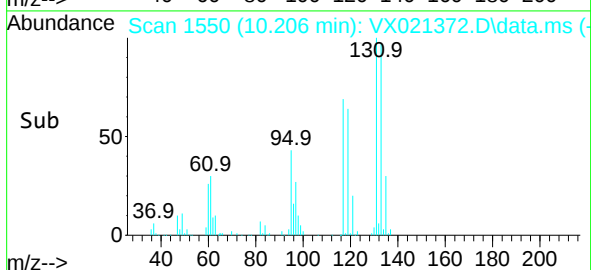
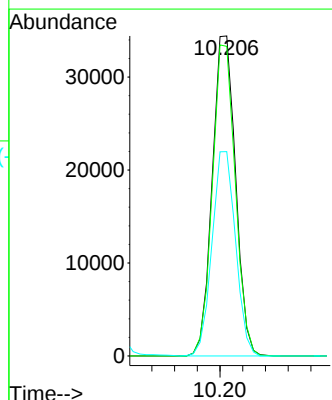
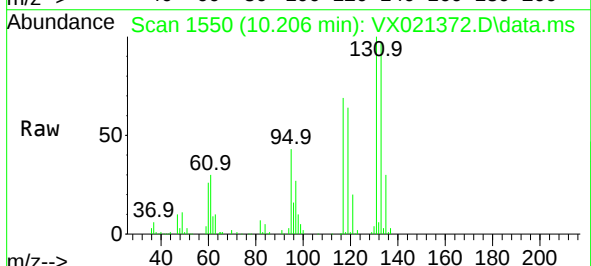
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

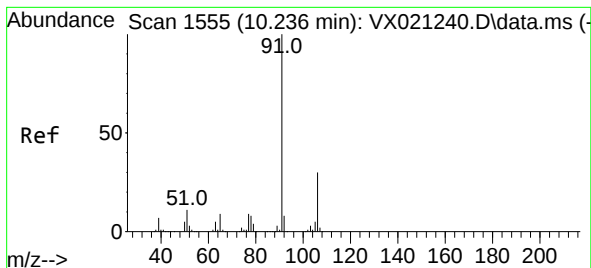
Tgt Ion:112 Resp: 124528
Ion Ratio Lower Upper
112 100
114 32.8 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 54.26 ug/l
RT: 10.206 min Scan# 1550
Delta R.T. -0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Tgt Ion:131 Resp: 49033
Ion Ratio Lower Upper
131 100
133 95.8 47.7 143.1
119 64.5 32.1 96.5





#67

Ethyl Benzene

Concen: 51.46 ug/l

RT: 10.235 min Scan# 1555

Delta R.T. -0.001 min

Lab File: VX021372.D

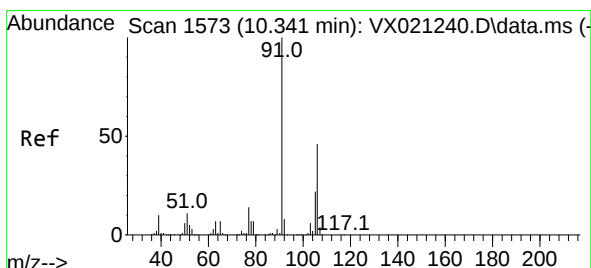
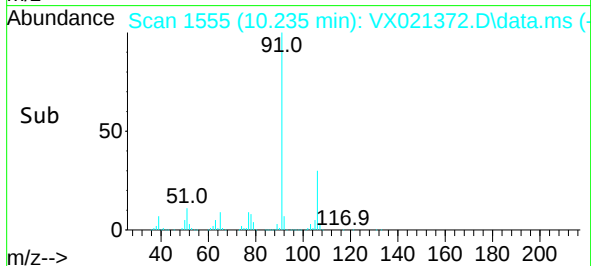
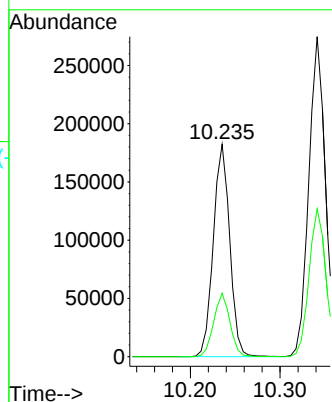
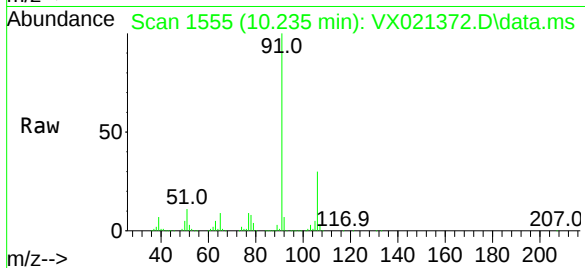
Acq: 22 Mar 2021 20:34

Tgt Ion: 91 Resp: 231825

Ion Ratio Lower Upper

91 100

106 29.8 24.6 37.0



#68

m/p-Xylenes

Concen: 102.99 ug/l

RT: 10.341 min Scan# 1573

Delta R.T. 0.000 min

Lab File: VX021372.D

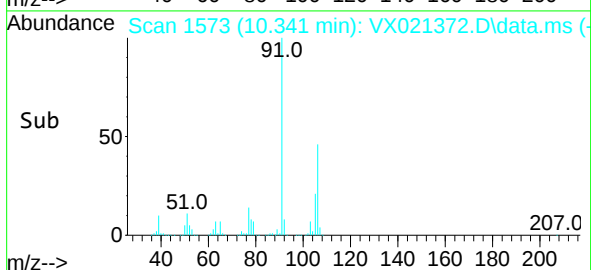
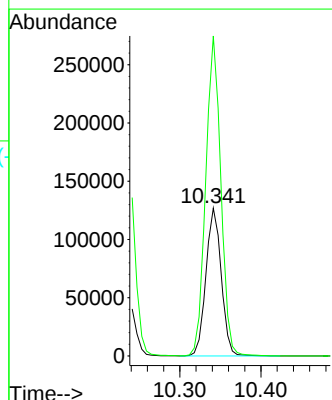
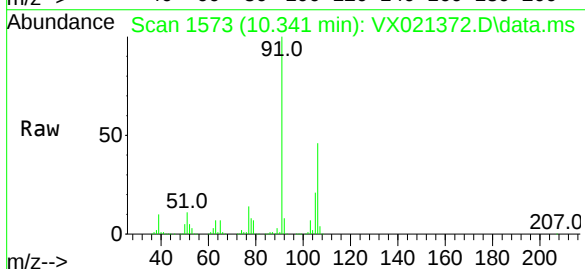
Acq: 22 Mar 2021 20:34

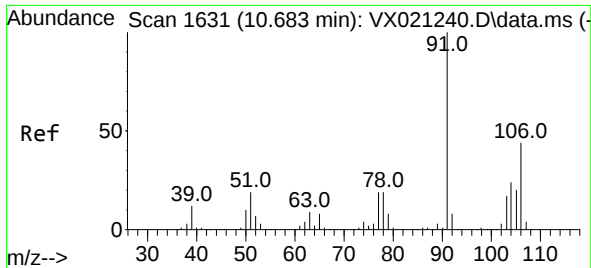
Tgt Ion:106 Resp: 165746

Ion Ratio Lower Upper

106 100

91 214.0 162.8 244.2

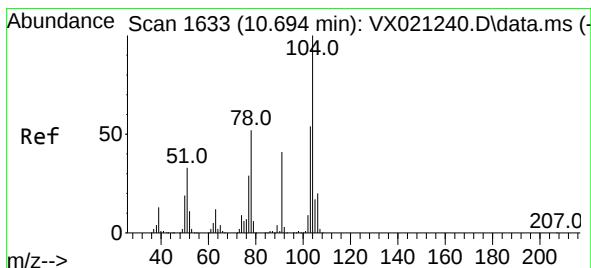
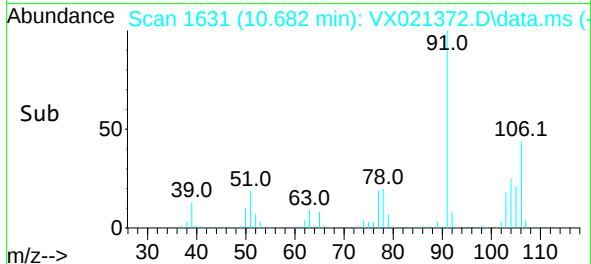
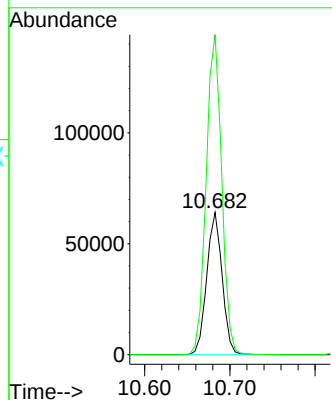
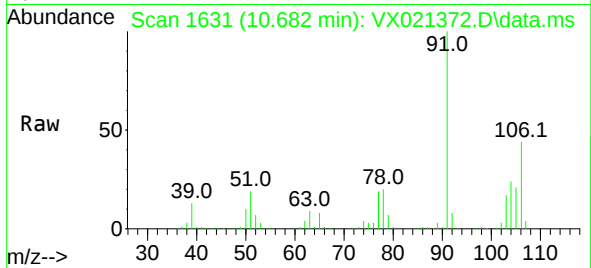




#69
o-Xylene
Concen: 51.43 ug/l
RT: 10.682 min Scan# 1631
Delta R.T. -0.001 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

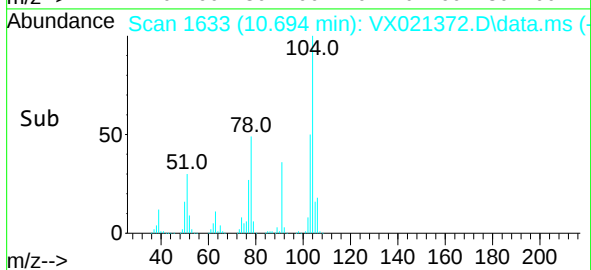
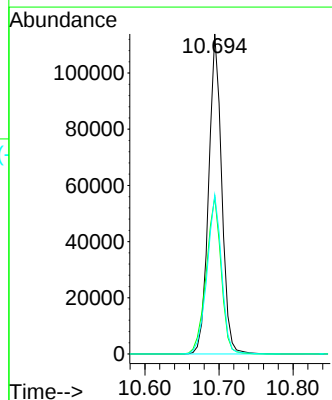
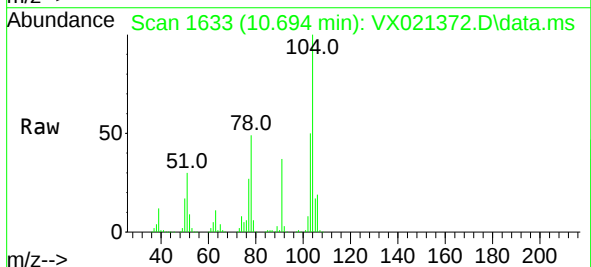
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

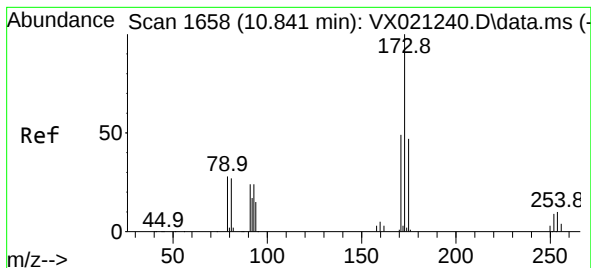
Tgt Ion:106 Resp: 80431
Ion Ratio Lower Upper
106 100
91 227.5 108.1 324.2



#70
Styrene
Concen: 53.10 ug/l
RT: 10.694 min Scan# 1633
Delta R.T. 0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Tgt Ion:104 Resp: 139336
Ion Ratio Lower Upper
104 100
78 56.0 40.0 60.0
103 55.3 43.4 65.0





#71

Bromoform

Concen: 53.07 ug/l

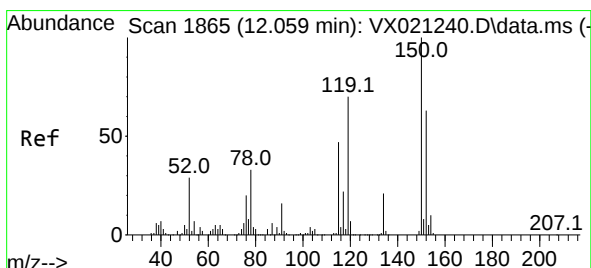
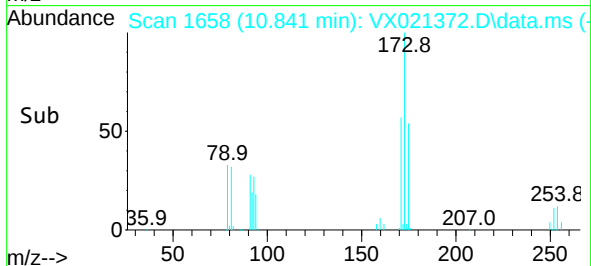
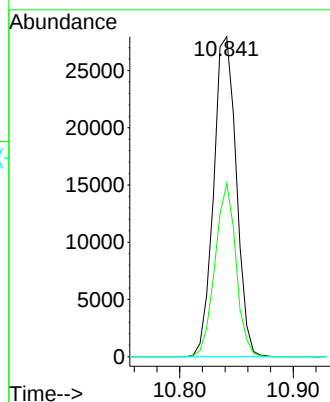
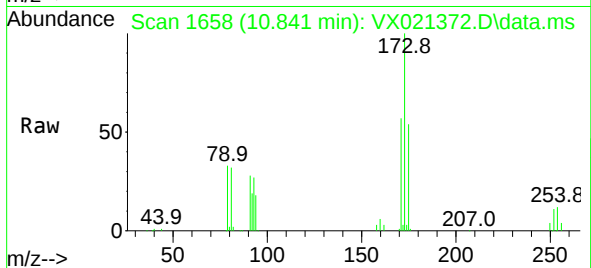
RT: 10.841 min Scan# 1658

Delta R.T. 0.000 min

Lab File: VX021372.D

Acq: 22 Mar 2021 20:34

Tgt Ion:	173	Resp:	38777
Ion Ratio	Lower	Upper	
173	100		
175	50.0	23.9	71.8
254	0.0	0.1	0.1#



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

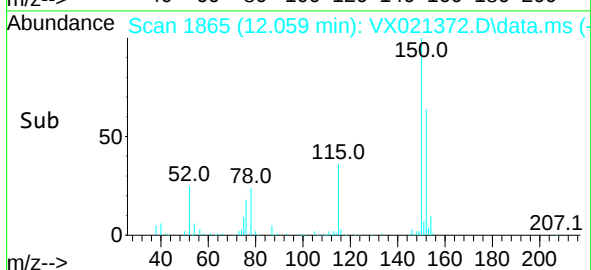
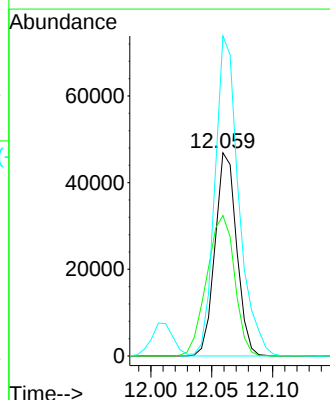
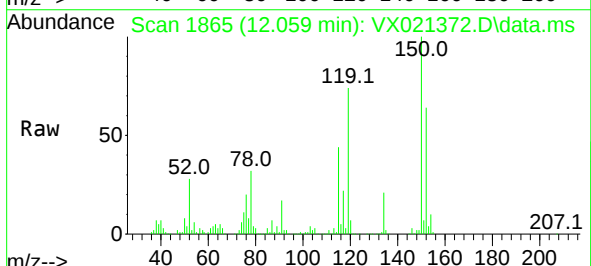
RT: 12.059 min Scan# 1865

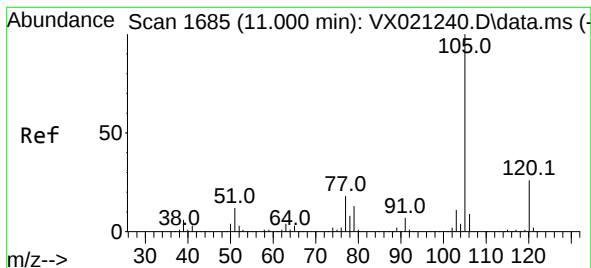
Delta R.T. 0.000 min

Lab File: VX021372.D

Acq: 22 Mar 2021 20:34

Tgt Ion:	152	Resp:	57770
Ion Ratio	Lower	Upper	
152	100		
115	89.1	41.1	123.3
150	173.7	0.0	349.0

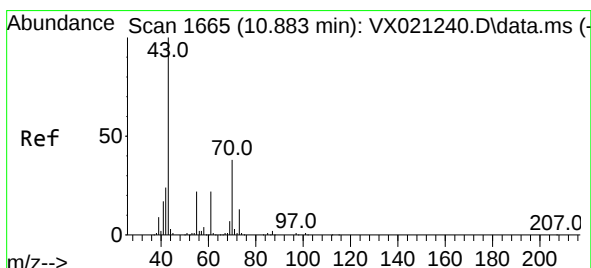
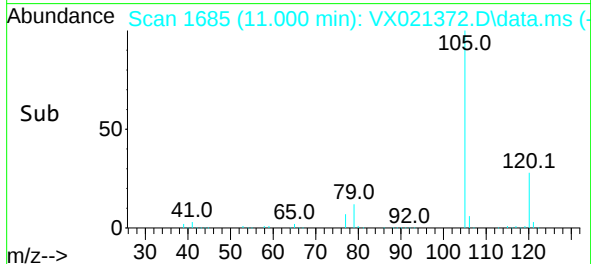
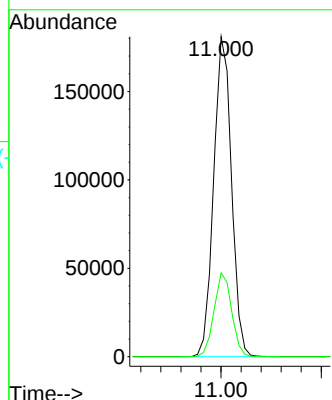
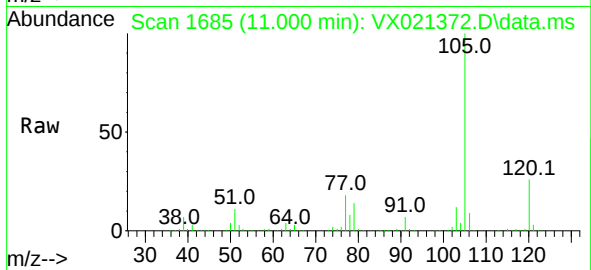




#73
Isopropylbenzene
Concen: 52.00 ug/l
RT: 11.000 min Scan# 1685
Delta R.T. 0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

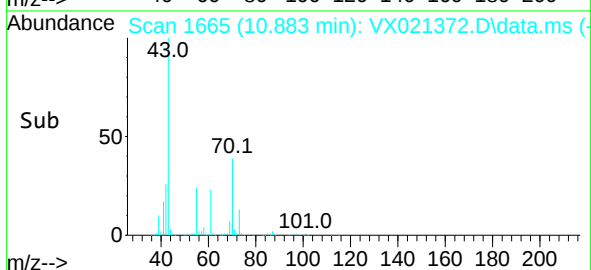
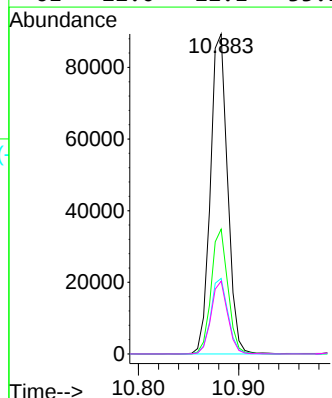
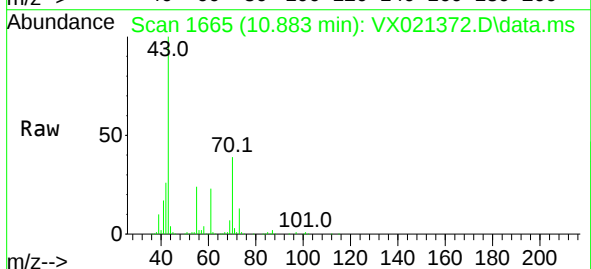
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

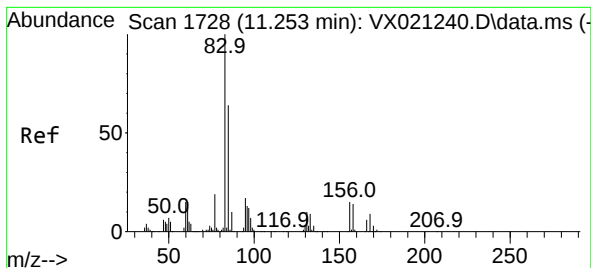
Tgt Ion:105 Resp: 223132
Ion Ratio Lower Upper
105 100
120 25.8 13.2 39.6



#74
N-ethyl acetate
Concen: 48.91 ug/l
RT: 10.883 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Tgt Ion: 43 Resp: 106468
Ion Ratio Lower Upper
43 100
70 38.0 39.0 58.6#
55 23.7 21.5 32.3
61 22.0 22.1 33.1#

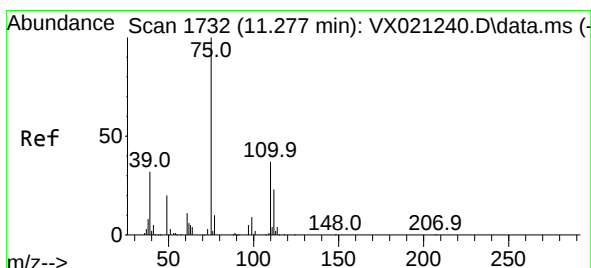
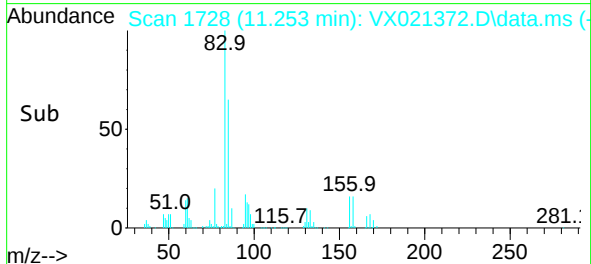
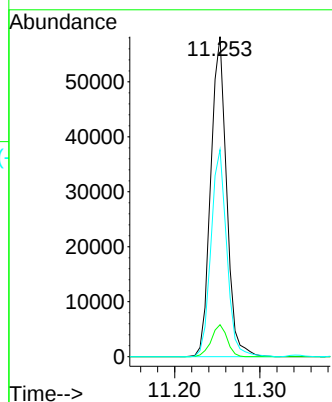
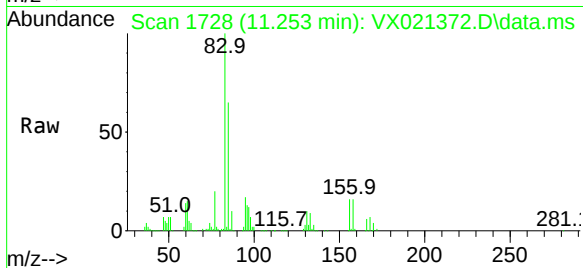




#75
 1,1,2,2-Tetrachloroethane
 Concen: 52.81 ug/l
 RT: 11.253 min Scan# 1728
 Delta R.T. 0.000 min
 Lab File: VX021372.D
 Acq: 22 Mar 2021 20:34

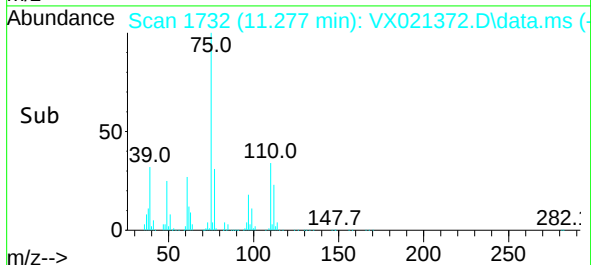
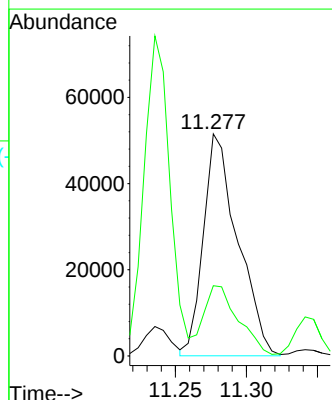
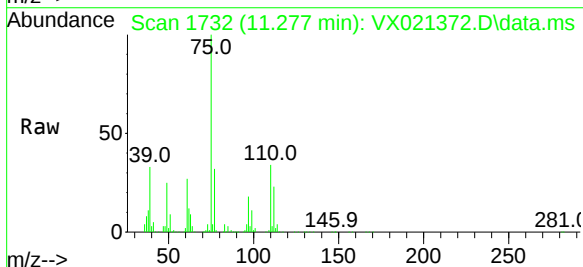
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

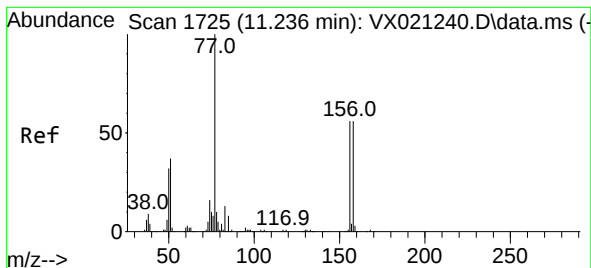
Tgt Ion: 83 Resp: 75225
 Ion Ratio Lower Upper
 83 100
 131 10.0 5.1 15.2
 85 64.5 31.8 95.4



#76
 1,2,3-Trichloropropane
 Concen: 64.80 ug/l
 RT: 11.277 min Scan# 1732
 Delta R.T. -0.000 min
 Lab File: VX021372.D
 Acq: 22 Mar 2021 20:34

Tgt Ion: 75 Resp: 86843
 Ion Ratio Lower Upper
 75 100
 77 32.3 19.1 57.5





#77

Bromobenzene

Concen: 52.76 ug/l

RT: 11.241 min Scan# 1726

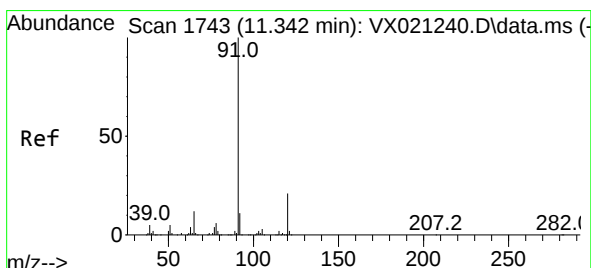
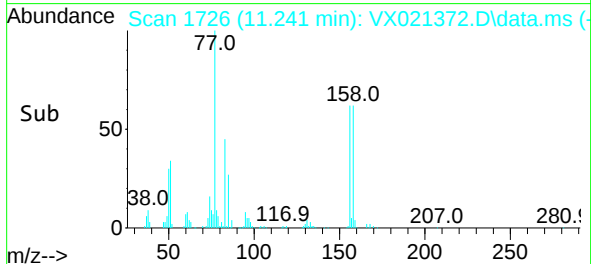
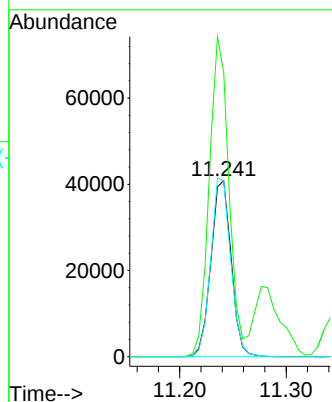
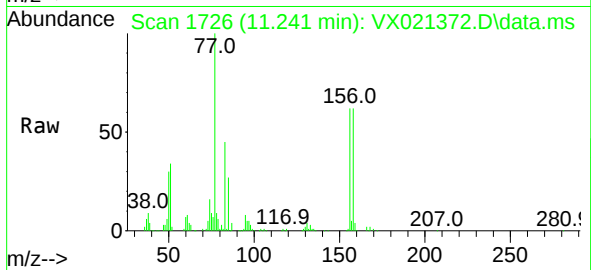
Delta R.T. 0.005 min

Lab File: VX021372.D

Acq: 22 Mar 2021 20:34

Tgt Ion:156 Resp: 53722

Ion	Ratio	Lower	Upper
156	100		
77	176.2	82.8	248.6
158	100.2	49.1	147.4



#78

n-propylbenzene

Concen: 51.28 ug/l

RT: 11.341 min Scan# 1743

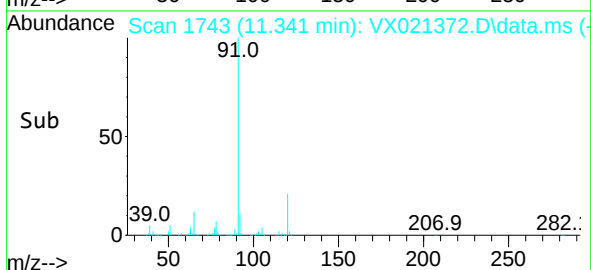
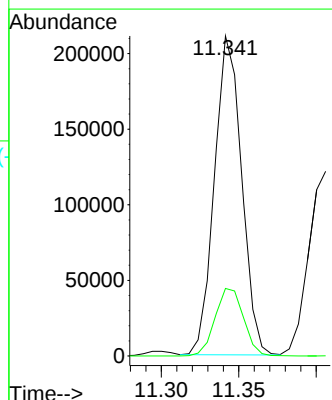
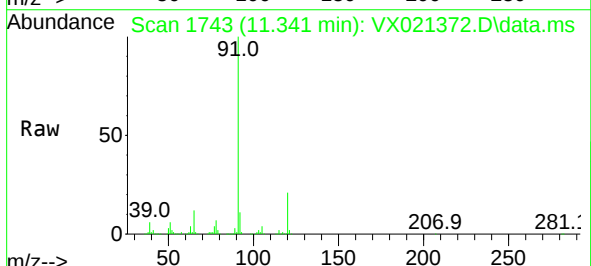
Delta R.T. -0.001 min

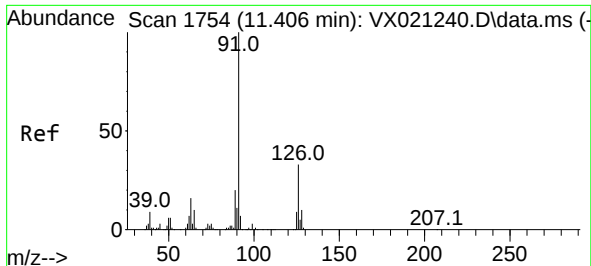
Lab File: VX021372.D

Acq: 22 Mar 2021 20:34

Tgt Ion: 91 Resp: 257344

Ion	Ratio	Lower	Upper
91	100		
120	22.2	11.5	34.5

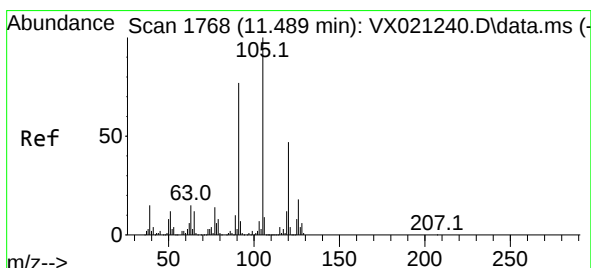
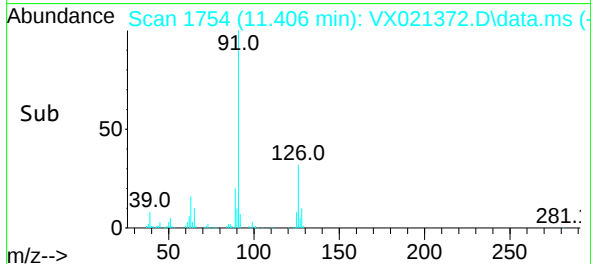
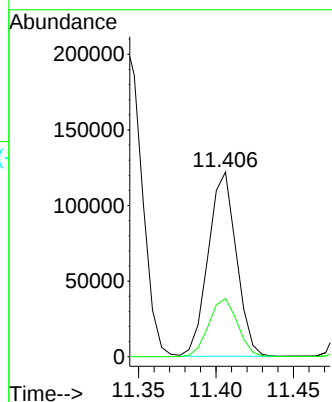
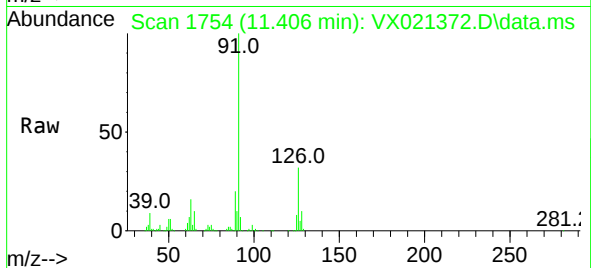




#79
2-Chlorotoluene
Concen: 50.57 ug/l
RT: 11.406 min Scan# 1754
Delta R.T. 0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

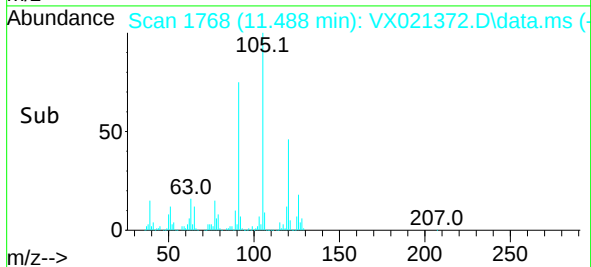
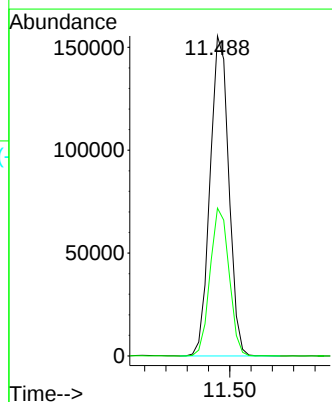
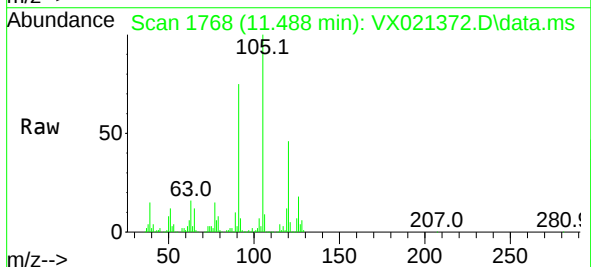
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

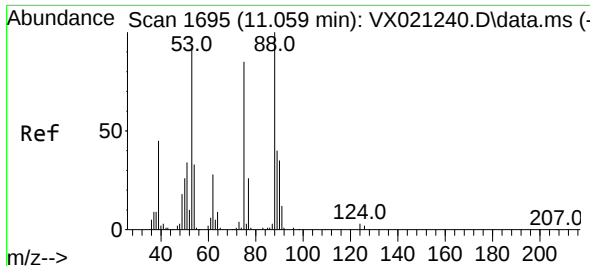
Tgt Ion: 91 Resp: 154114
Ion Ratio Lower Upper
91 100
126 32.3 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 52.34 ug/l
RT: 11.488 min Scan# 1768
Delta R.T. -0.001 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

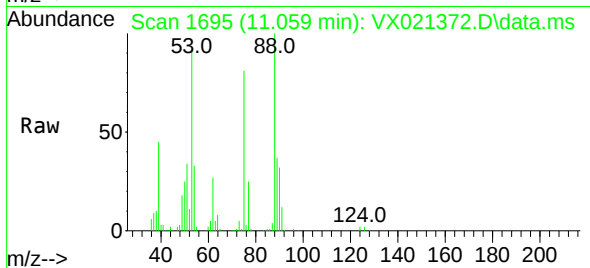
Tgt Ion: 105 Resp: 190042
Ion Ratio Lower Upper
105 100
120 46.8 23.8 71.5



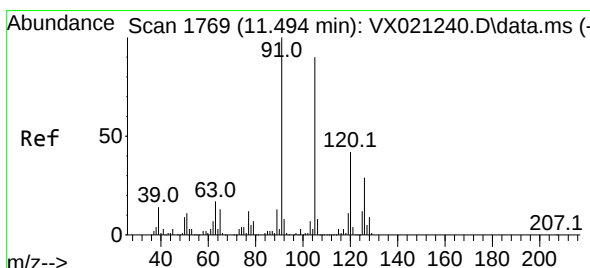
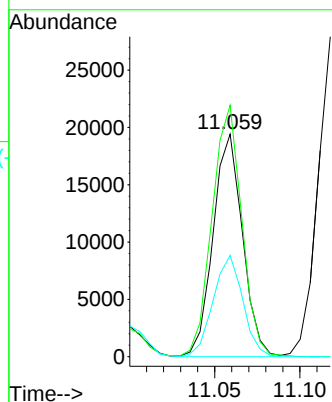
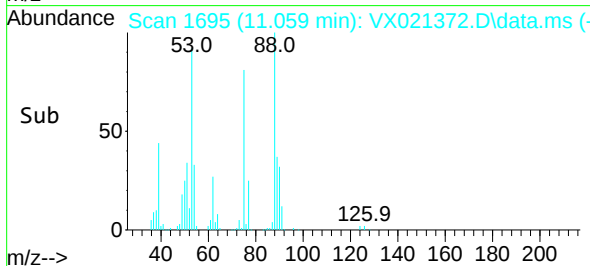


#81
trans-1,4-Dichloro-2-butene
Concen: 47.28 ug/l
RT: 11.059 min Scan# 1695
Delta R.T. -0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

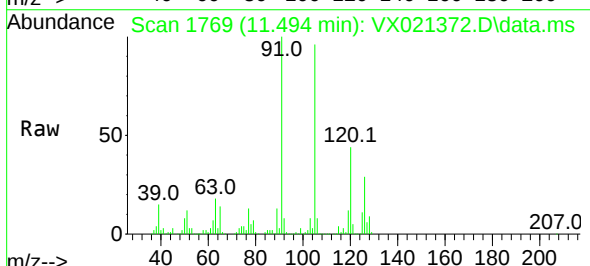
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



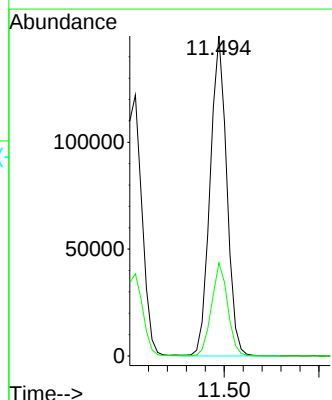
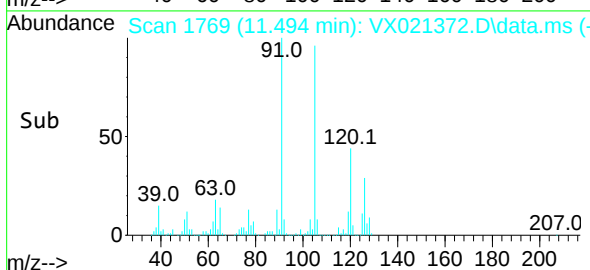
Tgt Ion: 75 Resp: 23336
Ion Ratio Lower Upper
75 100
53 113.9 74.5 111.7#
89 45.7 37.9 56.9

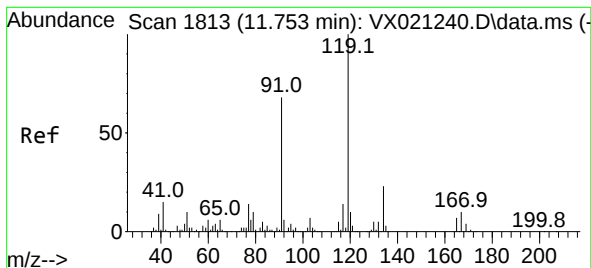


#82
4-Chlorotoluene
Concen: 50.84 ug/l
RT: 11.494 min Scan# 1769
Delta R.T. 0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34



Tgt Ion: 91 Resp: 182437
Ion Ratio Lower Upper
91 100
126 28.2 14.9 44.5





#83

tert-Butylbenzene

Concen: 54.38 ug/l

RT: 11.753 min Scan# 1813

Delta R.T. 0.000 min

Lab File: VX021372.D

Acq: 22 Mar 2021 20:34

Tgt Ion:119 Resp: 187968

Ion Ratio Lower Upper

119 100

91 61.9 27.9 83.7

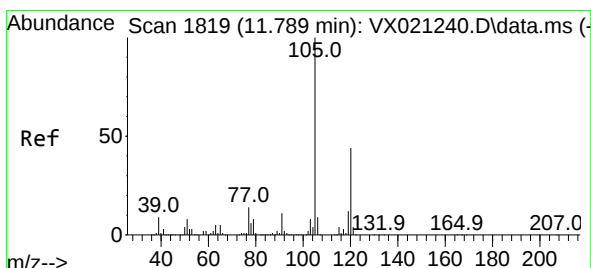
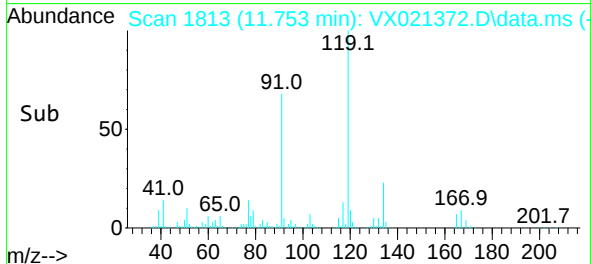
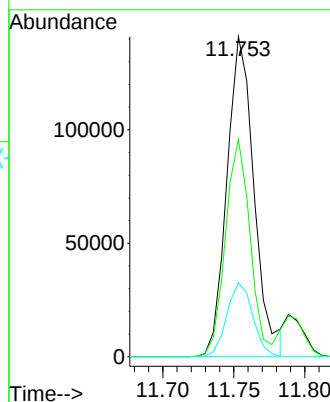
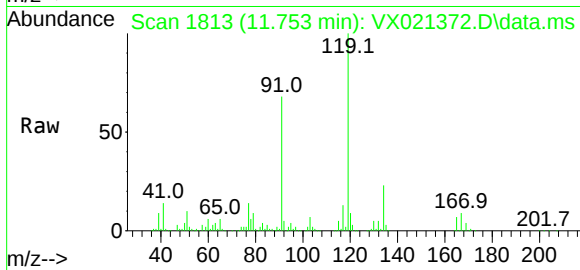
134 22.0 11.3 33.9

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC



#84

1,2,4-Trimethylbenzene

Concen: 51.97 ug/l

RT: 11.789 min Scan# 1819

Delta R.T. -0.000 min

Lab File: VX021372.D

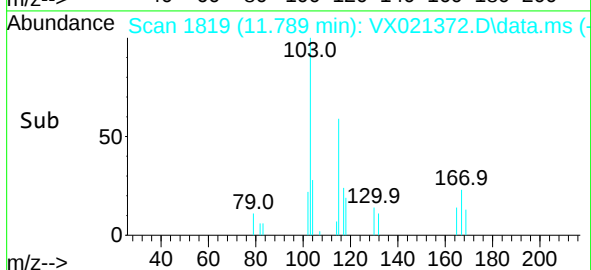
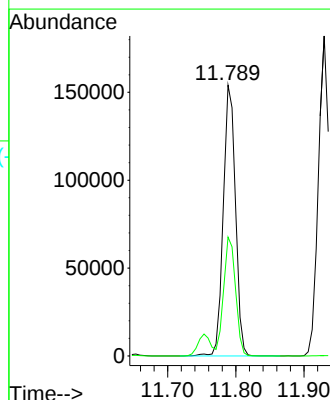
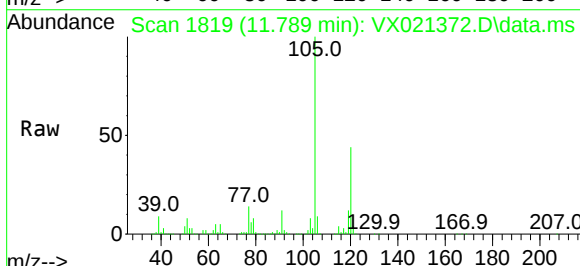
Acq: 22 Mar 2021 20:34

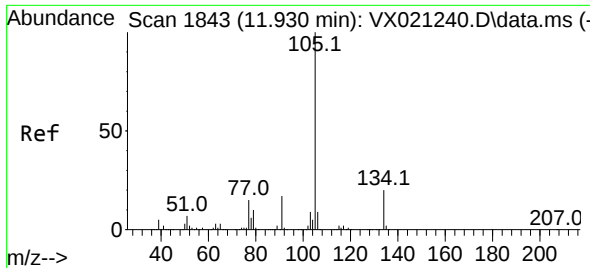
Tgt Ion:105 Resp: 191908

Ion Ratio Lower Upper

105 100

120 42.8 22.4 67.3

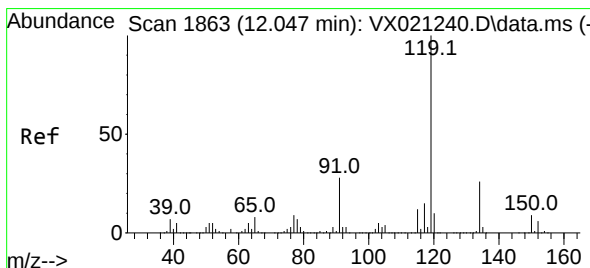
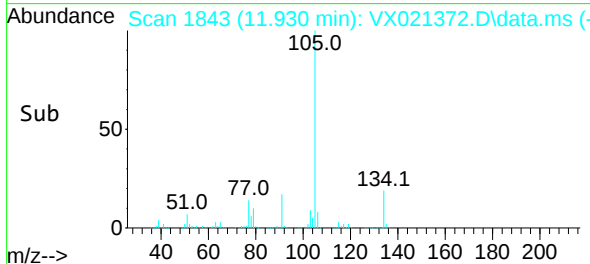
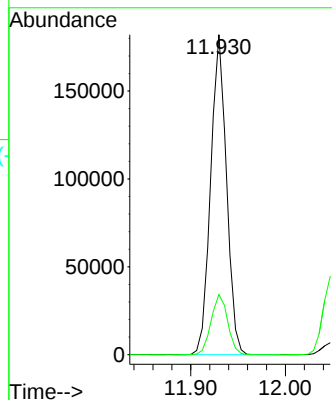
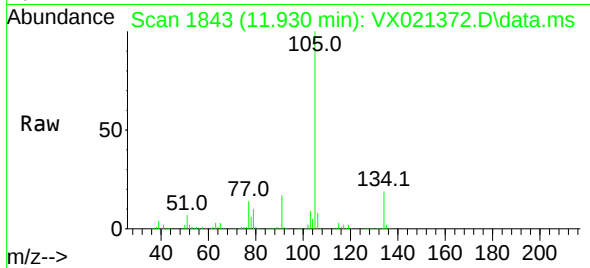




#85
 sec-Butylbenzene
 Concen: 51.92 ug/l
 RT: 11.930 min Scan# 1843
 Delta R.T. -0.000 min
 Lab File: VX021372.D
 Acq: 22 Mar 2021 20:34

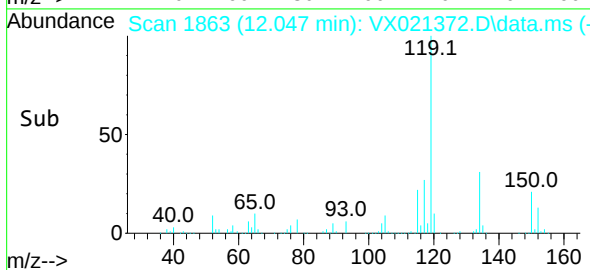
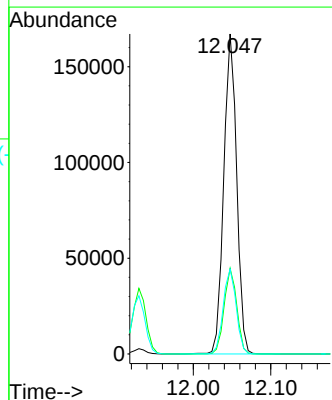
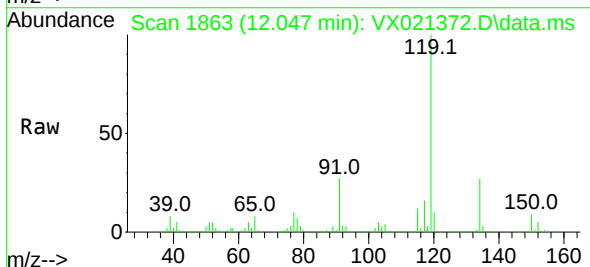
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

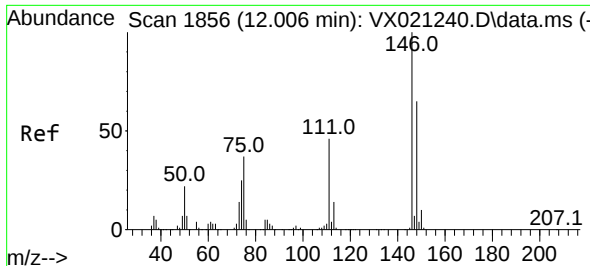
Tgt Ion:105 Resp: 211550
 Ion Ratio Lower Upper
 105 100
 134 19.6 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 51.96 ug/l
 RT: 12.047 min Scan# 1863
 Delta R.T. 0.000 min
 Lab File: VX021372.D
 Acq: 22 Mar 2021 20:34

Tgt Ion:119 Resp: 193984
 Ion Ratio Lower Upper
 119 100
 134 26.2 12.9 38.7
 91 26.7 11.7 35.0

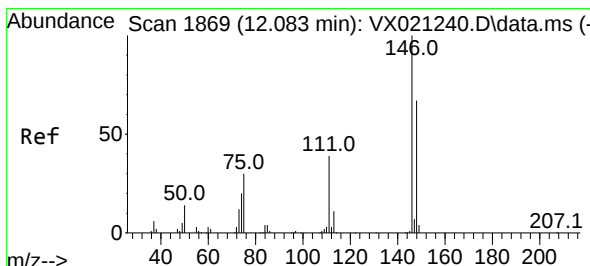
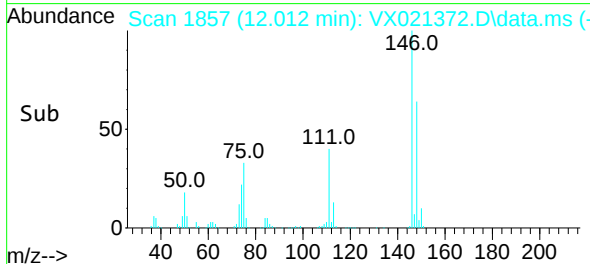
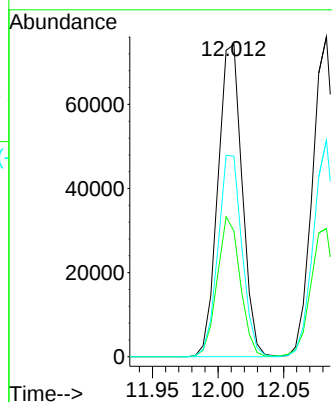
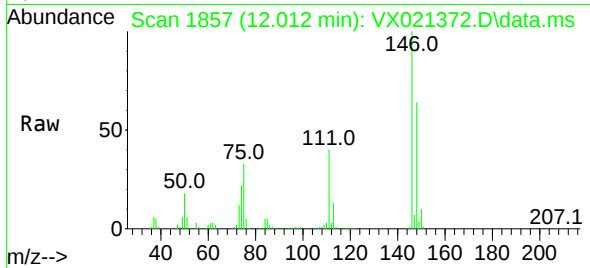




#87
1,3-Dichlorobenzene
Concen: 51.36 ug/l
RT: 12.012 min Scan# 1857
Delta R.T. 0.006 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

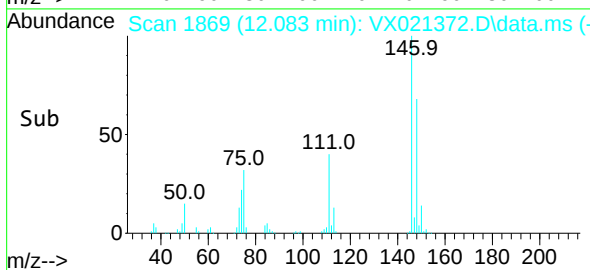
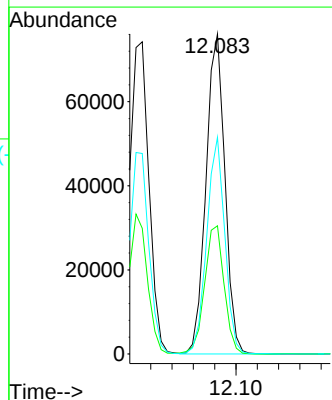
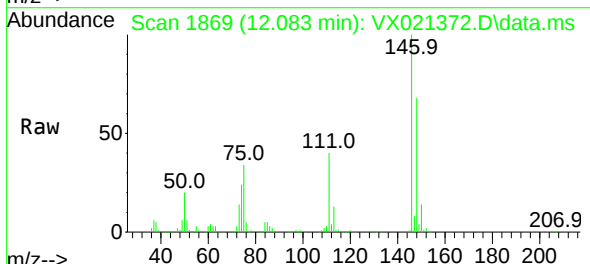
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

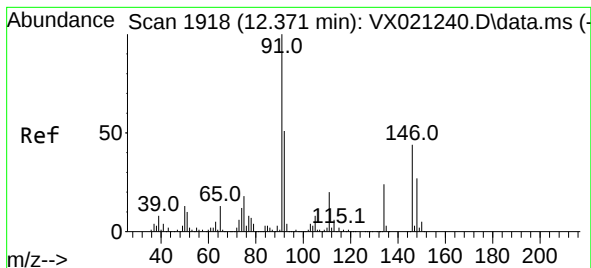
Tgt Ion:146 Resp: 95370
Ion Ratio Lower Upper
146 100
111 42.7 20.2 60.5
148 63.8 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 49.42 ug/l
RT: 12.083 min Scan# 1869
Delta R.T. -0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Tgt Ion:146 Resp: 93860
Ion Ratio Lower Upper
146 100
111 41.5 19.6 58.8
148 64.7 31.6 95.0

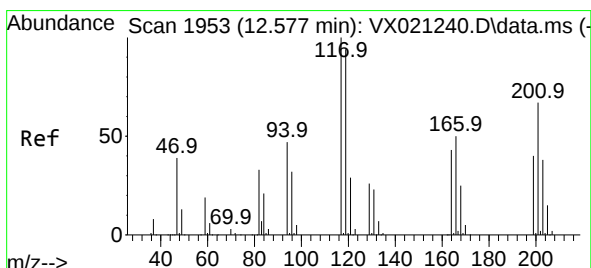
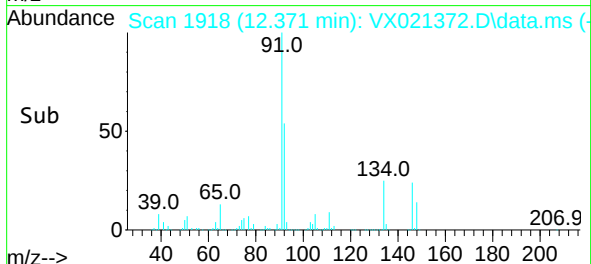
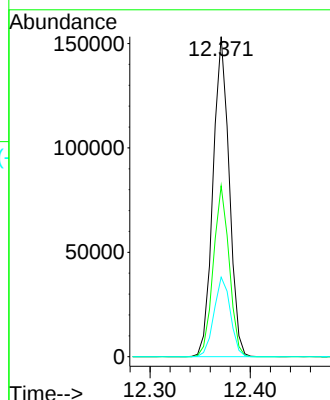
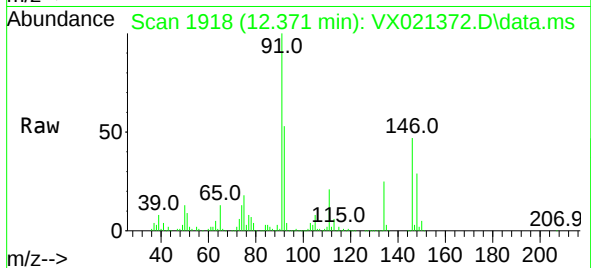




#89
n-Butylbenzene
Concen: 50.50 ug/l
RT: 12.371 min Scan# 1918
Delta R.T. -0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

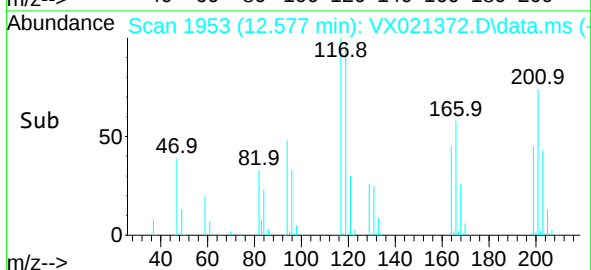
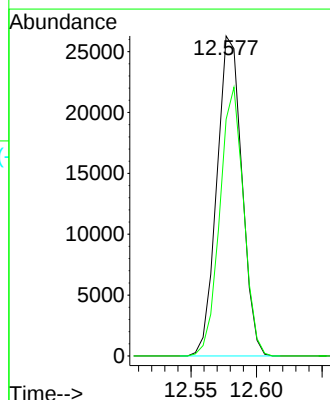
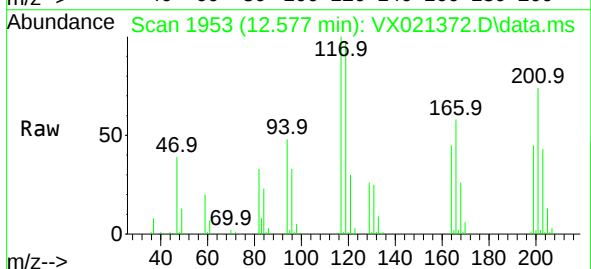
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

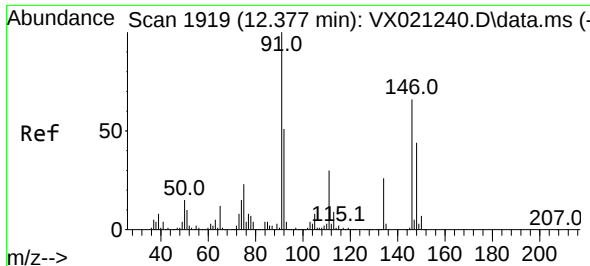
Tgt Ion: 91 Resp: 171817
Ion Ratio Lower Upper
91 100
92 52.2 27.4 82.0
134 25.2 13.2 39.5



#90
Hexachloroethane
Concen: 61.35 ug/l
RT: 12.577 min Scan# 1953
Delta R.T. -0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Tgt Ion: 117 Resp: 34883
Ion Ratio Lower Upper
117 100
201 79.7 40.4 121.2

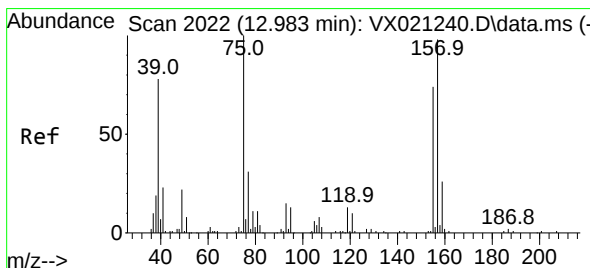
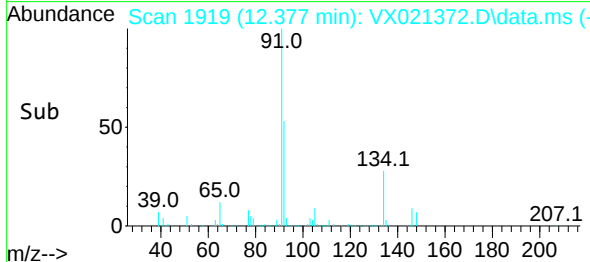
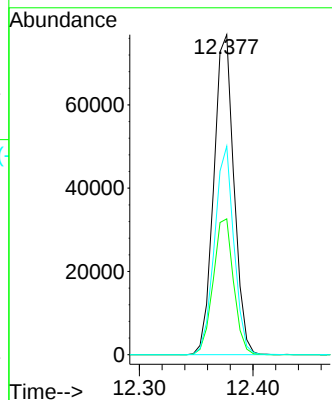
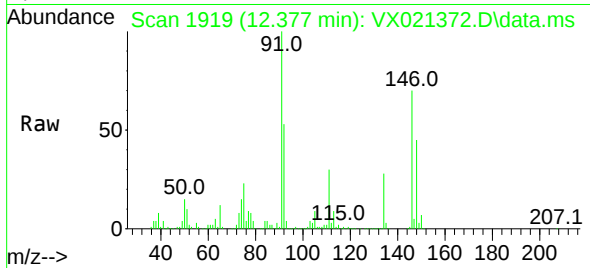




#91
1,2-Dichlorobenzene
Concen: 52.31 ug/l
RT: 12.377 min Scan# 1919
Delta R.T. -0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

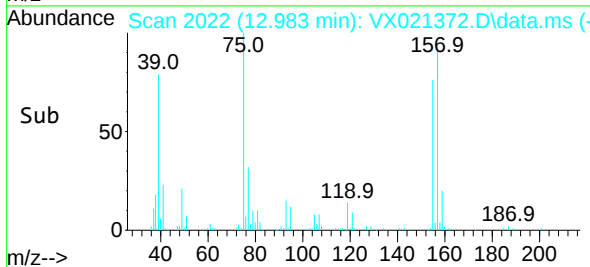
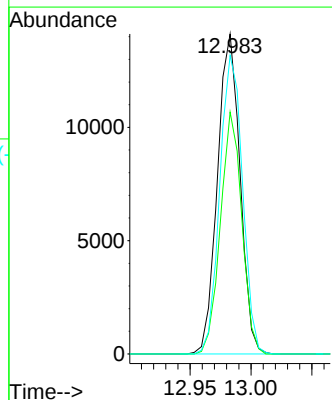
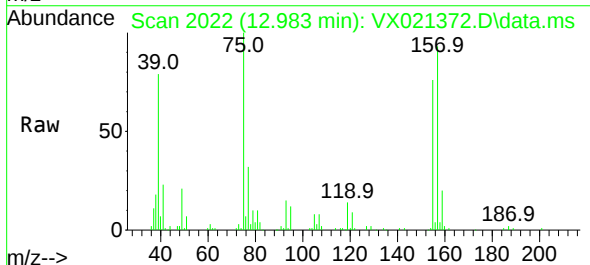
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

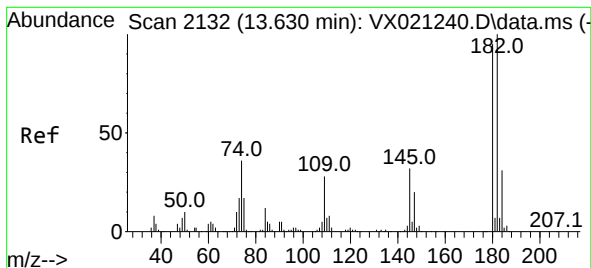
Tgt Ion:146 Resp: 94734
Ion Ratio Lower Upper
146 100
111 43.0 20.8 62.2
148 63.0 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 49.78 ug/l
RT: 12.983 min Scan# 2022
Delta R.T. -0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Tgt Ion: 75 Resp: 18187
Ion Ratio Lower Upper
75 100
155 71.6 45.3 135.9
157 94.0 57.7 173.1

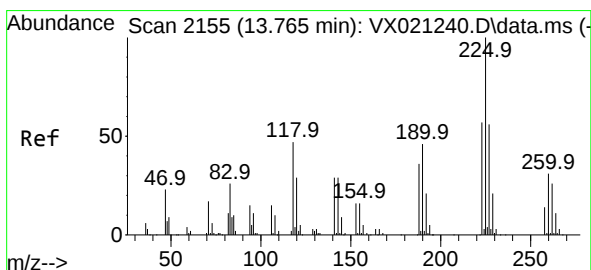
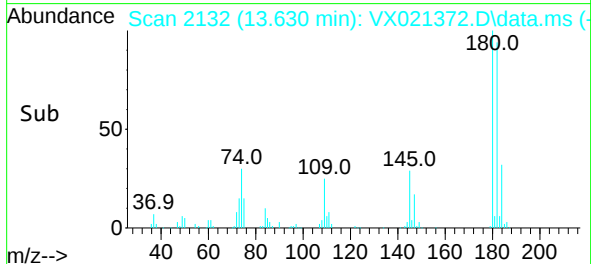
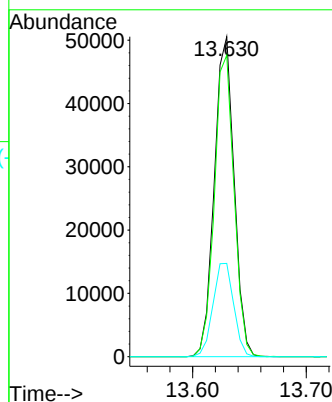
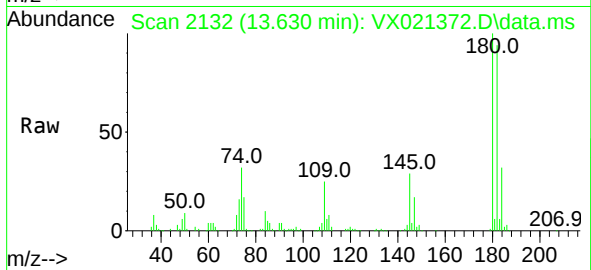




#93
1,2,4-Trichlorobenzene
Concen: 51.50 ug/l
RT: 13.630 min Scan# 2132
Delta R.T. -0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

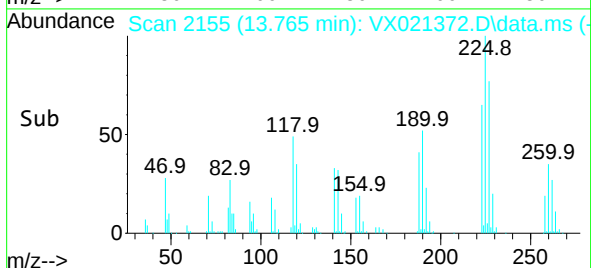
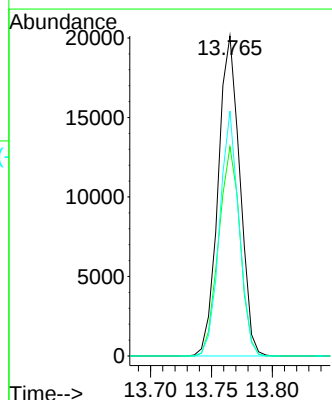
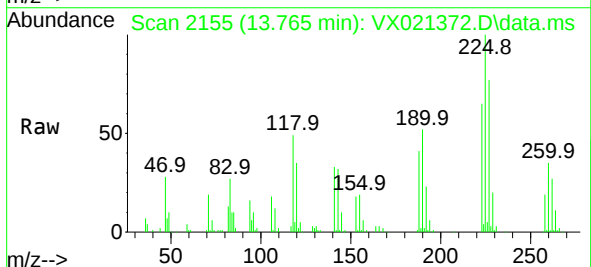
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

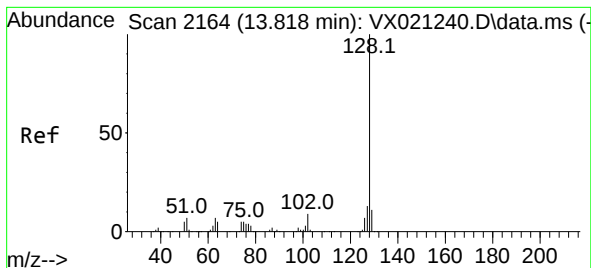
Tgt Ion:180 Resp: 61309
Ion Ratio Lower Upper
180 100
182 93.6 47.7 143.1
145 30.5 15.0 45.0



#94
Hexachlorobutadiene
Concen: 49.90 ug/l
RT: 13.765 min Scan# 2155
Delta R.T. 0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Tgt Ion:225 Resp: 24930
Ion Ratio Lower Upper
225 100
223 64.3 31.1 93.2
227 68.1 31.6 95.0

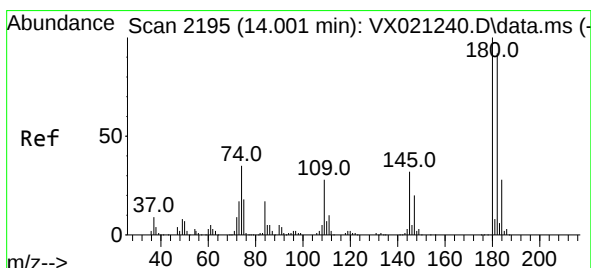
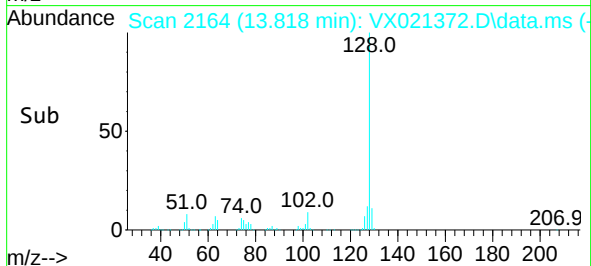
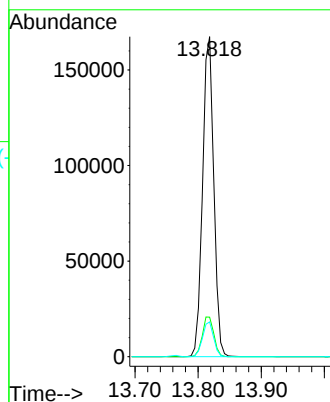
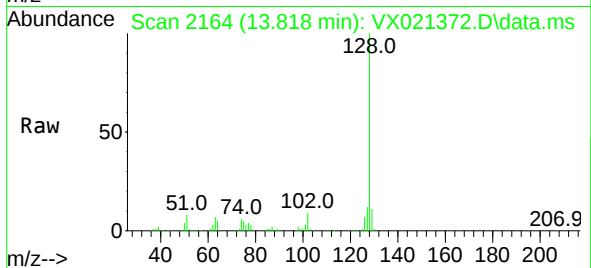




#95
Naphthalene
Concen: 50.23 ug/l
RT: 13.818 min Scan# 2164
Delta R.T. 0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:128 Resp: 205816
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 10.8 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 50.30 ug/l
RT: 14.001 min Scan# 2195
Delta R.T. -0.000 min
Lab File: VX021372.D
Acq: 22 Mar 2021 20:34

Tgt Ion:180 Resp: 59648
Ion Ratio Lower Upper
180 100
182 98.7 47.6 142.9
145 33.1 16.1 48.3

