

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060321\
 Data File : VX022385.D
 Acq On : 03 Jun 2021 23:03
 Operator : JC/MD
 Sample : PB36780TB
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 04 05:37:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	60791	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	128711	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	114758	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	41358	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	52682	56.18	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 112.36%			
35) Dibromofluoromethane	5.397	113	39155	47.97	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 95.94%			
50) Toluene-d8	8.653	98	157725	50.16	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 100.32%			
62) 4-Bromofluorobenzene	11.085	95	53288	45.85	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 91.70%			
Target Compounds					Qvalue	
3) Chloromethane	1.300	50	194	0.24	ug/l #	42
5) Bromomethane	1.617	94	297	0.60	ug/l #	53
6) Chloroethane	1.691	64	133	0.26	ug/l #	43
10) Methyl Iodide	2.459	142	540	0.70	ug/l #	76
11) Tert butyl alcohol	2.965	59	3600	16.78	ug/l #	82
13) Acrolein	2.245	56	289	2.03	ug/l #	81
15) Acrylonitrile	3.074	53	157	0.37	ug/l #	51
16) Acetone	2.386	43	38995	95.50	ug/l	94
17) Carbon Disulfide	2.514	76	811	0.44	ug/l #	75
18) Methyl Acetate	2.715	43	1040	0.96	ug/l #	83
20) Methylene Chloride	2.794	84	8365	9.23	ug/l	86
25) 2-Butanone	4.568	43	5843	8.85	ug/l #	87
29) Tetrahydrofuran	5.019	42	206	0.52	ug/l #	37
36) 1,1-Dichloropropene	5.556	75	6093	5.12	ug/l #	48
37) Ethyl Acetate	4.568	43	5843	4.00	ug/l #	64
38) Carbon Tetrachloride	5.562	117	7429	6.38	ug/l #	17
43) Isopropyl Acetate	6.348	43	13636	5.71	ug/l #	93
48) Methyl methacrylate	7.598	41	4013	3.65	ug/l #	10
49) 1,4-Dioxane	7.799	88	31	1.45	ug/l #	1
51) 4-Methyl-2-Pentanone	8.555	43	46260	32.36	ug/l #	47
54) cis-1,3-Dichloropropene	8.555	75	21421	13.61	ug/l #	65
57) 1,3-Dichloropropane	9.488	76	11801	7.34	ug/l #	42
59) 2-Hexanone	9.488	43	157934	146.90	ug/l #	44
76) 1,2,3-Trichloropropane	11.085	75	28358	27.79	ug/l #	39
80) 1,3,5-Trimethylbenzene	11.457	105	910	0.31	ug/l	82
81) trans-1,4-Dichloro-2-b...	11.085	75	28358	65.85	ug/l #	12
82) 4-Chlorotoluene	11.457	91	645	0.23	ug/l #	45
84) 1,2,4-Trimethylbenzene	11.756	105	631	0.22	ug/l	81
87) 1,3-Dichlorobenzene	11.975	146	353	0.25	ug/l	80
88) 1,4-Dichlorobenzene	11.975	146	353	0.24	ug/l	80
89) n-Butylbenzene	12.335	91	688	0.25	ug/l	94
93) 1,2,4-Trichlorobenzene	13.591	180	311	0.37	ug/l #	84
94) Hexachlorobutadiene	13.719	225	180	0.56	ug/l #	39
95) Naphthalene	13.780	128	758	0.23	ug/l #	92
96) 1,2,3-Trichlorobenzene	13.963	180	274	0.33	ug/l #	54

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Sample : PB36780TB
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 36 Sample Multiplier: 1

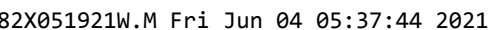
Instrument :
MSVOA_X
ClientSampleId :

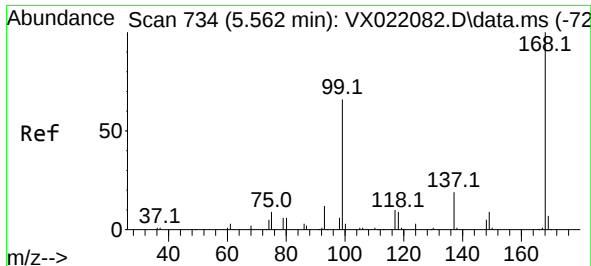
Quant Time: Jun 04 05:37:36 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
Quant Title : SW846 8260
QLast Update : Wed May 19 14:23:10 2021
Response via : Initial Calibration

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

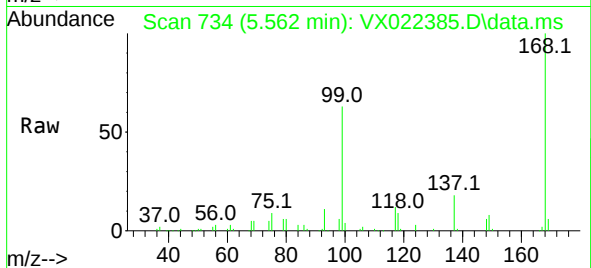
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
Quant Title : SW846 8260
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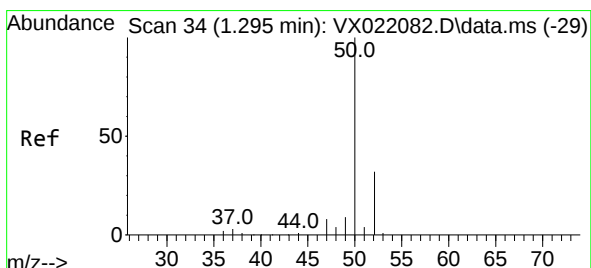
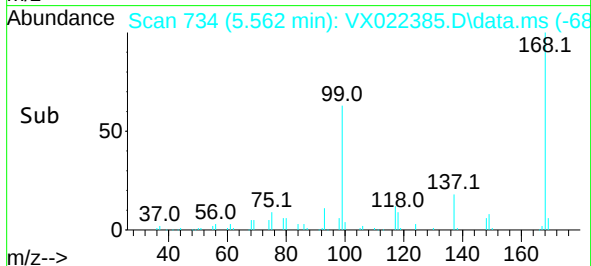
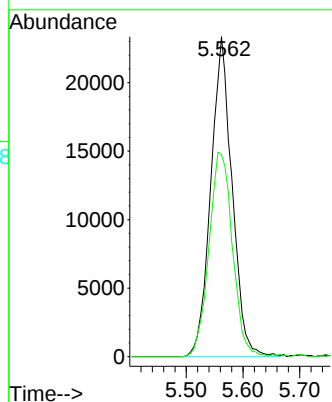


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022385.D
Acq: 03 Jun 2021 23:03

Instrument :
MSVOA_X
ClientSampled :

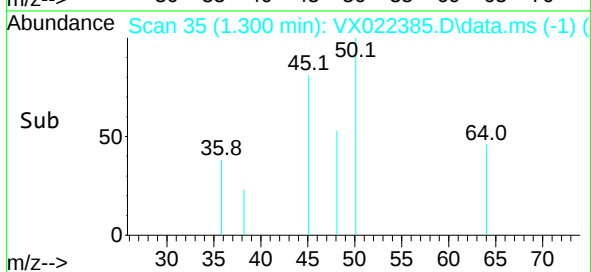
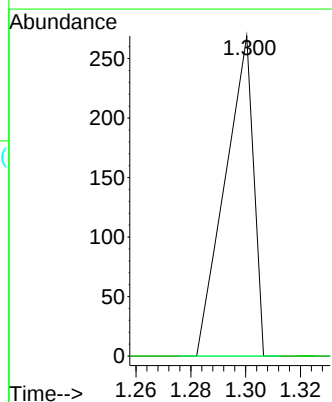
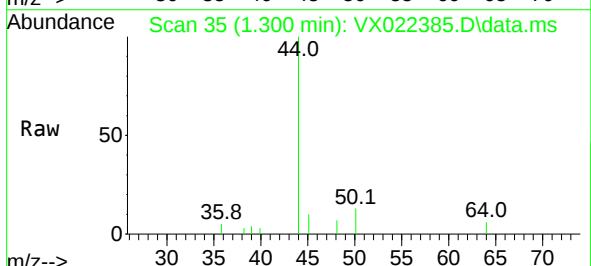


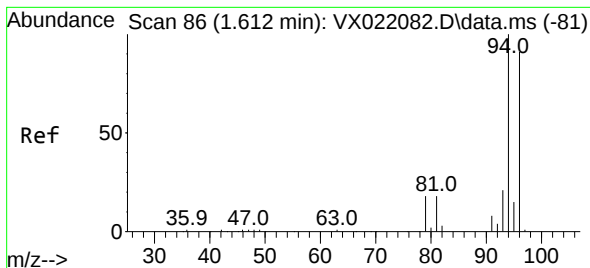
Tgt Ion:168 Resp: 60791
Ion Ratio Lower Upper
168 100
99 63.2 45.8 68.6



#3
Chloromethane
Concen: 0.24 ug/l
RT: 1.300 min Scan# 35
Delta R.T. 0.005 min
Lab File: VX022385.D
Acq: 03 Jun 2021 23:03

Tgt Ion: 50 Resp: 194
Ion Ratio Lower Upper
50 100
52 0.0 26.4 39.6#

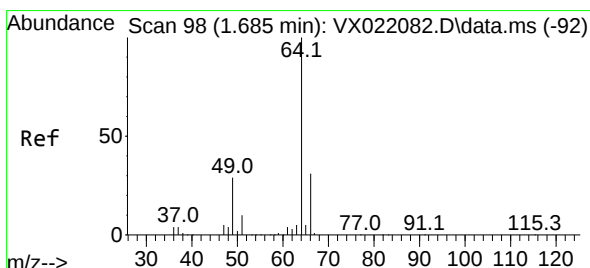
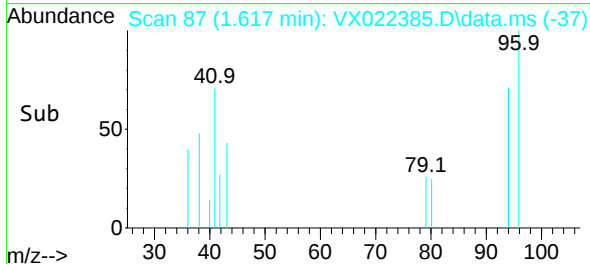
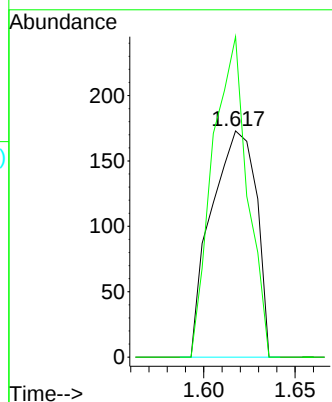
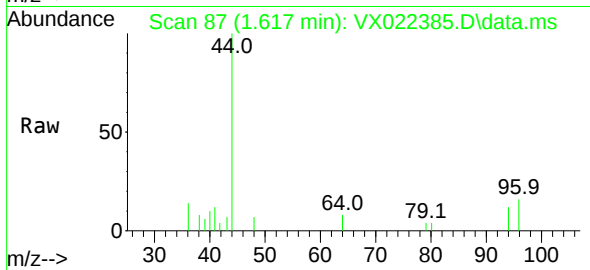




#5
Bromomethane
Concen: 0.60 ug/l
RT: 1.617 min Scan# 87
Delta R.T. 0.005 min
Lab File: VX022385.D
Acq: 03 Jun 2021 23:03

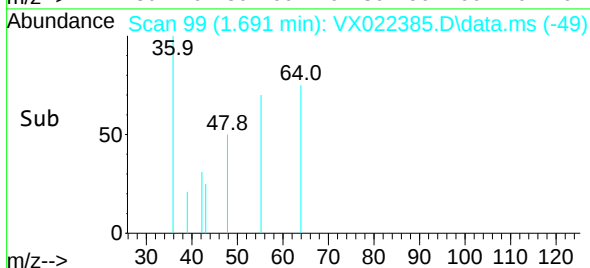
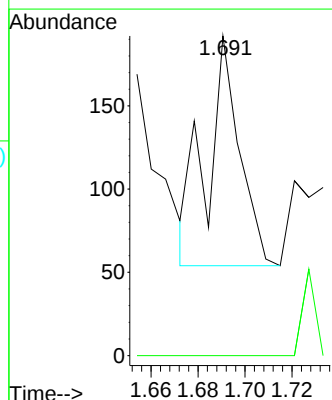
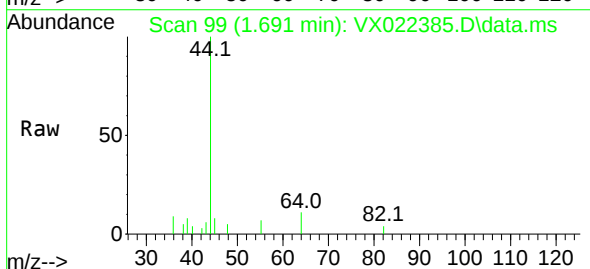
Instrument :
MSVOA_X
ClientSampled :

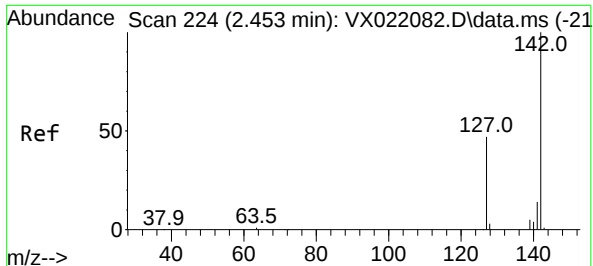
Tgt Ion: 94 Resp: 297
Ion Ratio Lower Upper
94 100
96 141.6 76.4 114.6#



#6
Chloroethane
Concen: 0.26 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.006 min
Lab File: VX022385.D
Acq: 03 Jun 2021 23:03

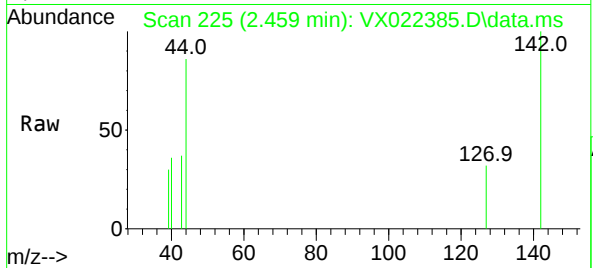
Tgt Ion: 64 Resp: 133
Ion Ratio Lower Upper
64 100
66 0.0 25.4 38.0#



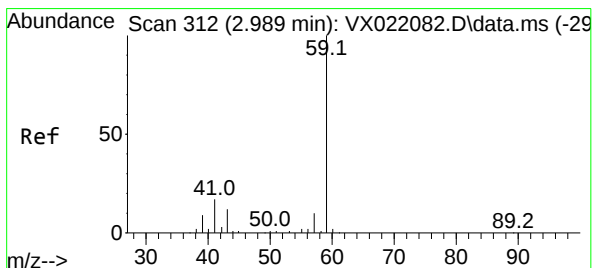
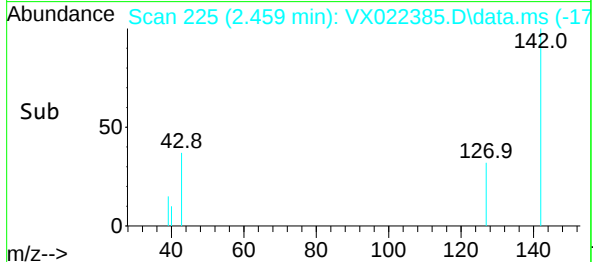
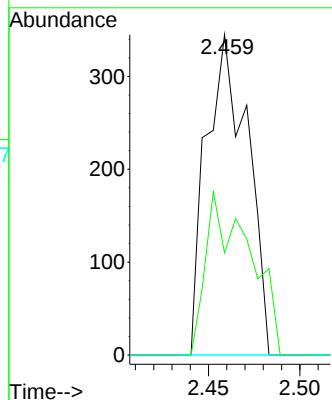


#10
Methyl Iodide
Concen: 0.70 ug/l
RT: 2.459 min Scan# 225
Delta R.T. 0.006 min
Lab File: VX022385.D
Acq: 03 Jun 2021 23:03

Instrument :
MSVOA_X
ClientSampleId :

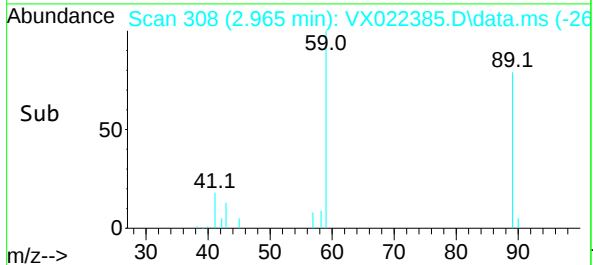
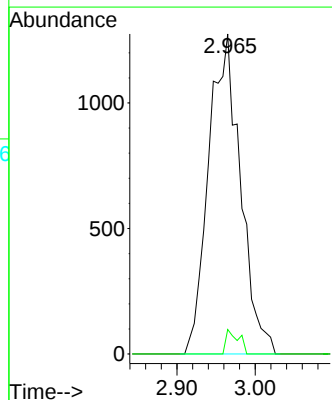
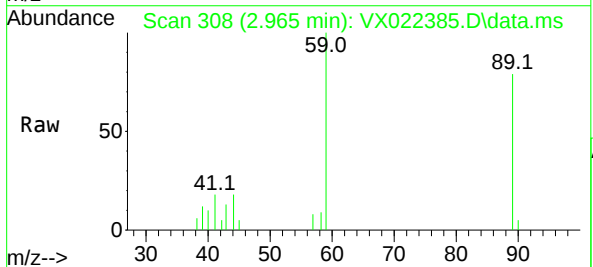


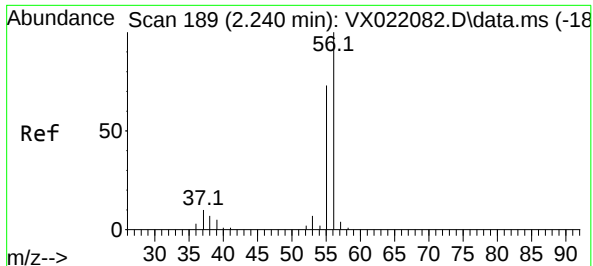
Tgt Ion:142 Resp: 540
Ion Ratio Lower Upper
142 100
127 54.4 33.3 49.9#
141 0.0 11.4 17.0#



#11
Tert butyl alcohol
Concen: 16.78 ug/l
RT: 2.965 min Scan# 308
Delta R.T. -0.024 min
Lab File: VX022385.D
Acq: 03 Jun 2021 23:03

Tgt Ion: 59 Resp: 3600
Ion Ratio Lower Upper
59 100
57 3.1 7.8 11.8#

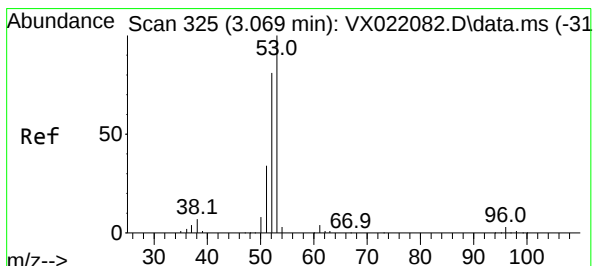
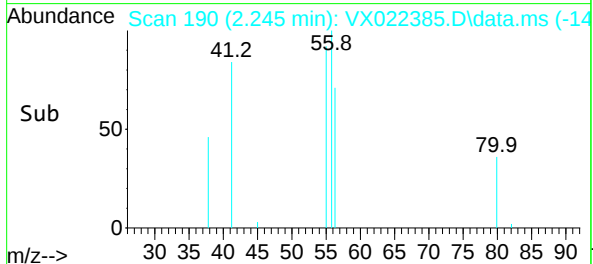
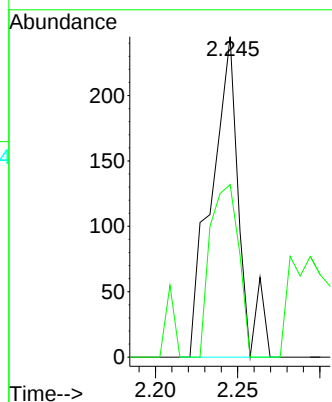
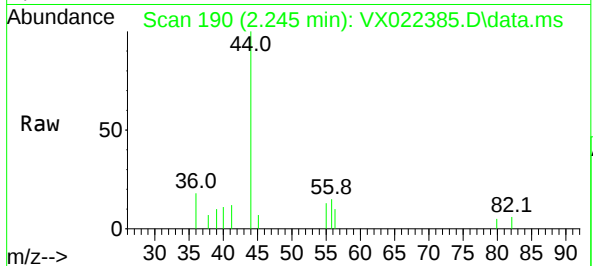




#13
Acrolein
Concen: 2.03 ug/l
RT: 2.245 min Scan# 190
Delta R.T. 0.005 min
Lab File: VX022385.D
Acq: 03 Jun 2021 23:03

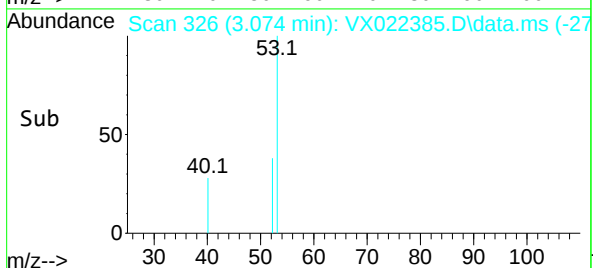
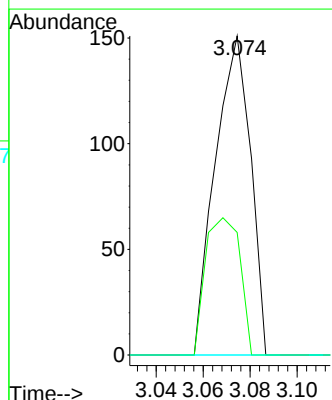
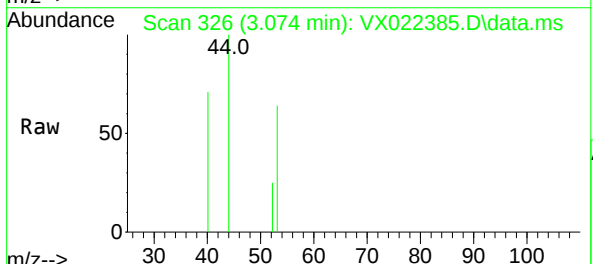
Instrument :
MSVOA_X
ClientSampled :

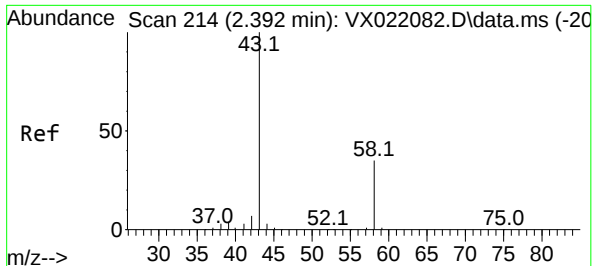
Tgt Ion: 56 Resp: 289
Ion Ratio Lower Upper
56 100
55 55.0 56.4 84.6#



#15
Acrylonitrile
Concen: 0.37 ug/l
RT: 3.074 min Scan# 326
Delta R.T. 0.005 min
Lab File: VX022385.D
Acq: 03 Jun 2021 23:03

Tgt Ion: 53 Resp: 157
Ion Ratio Lower Upper
53 100
52 42.0 65.3 97.9#
51 0.0 28.2 42.2#

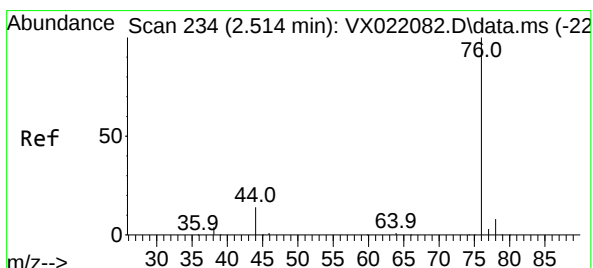
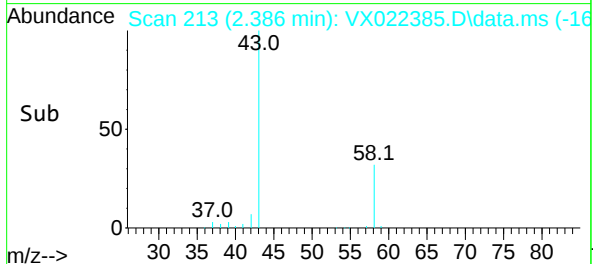
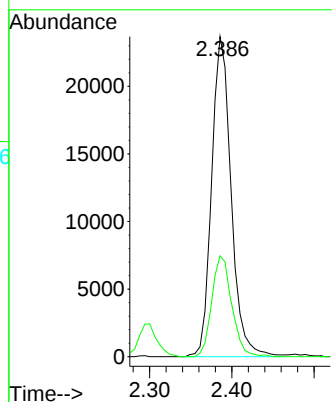
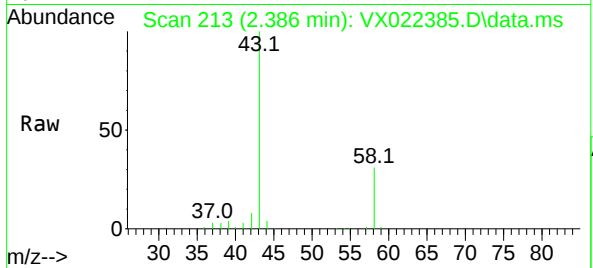




#16
Acetone
Concen: 95.50 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022385.D
Acq: 03 Jun 2021 23:03

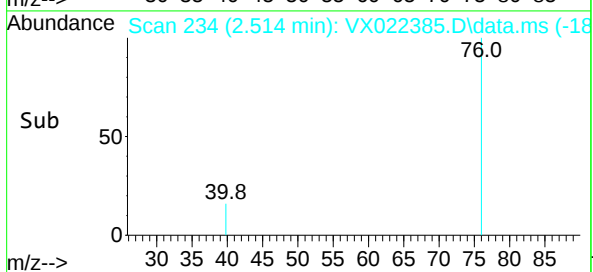
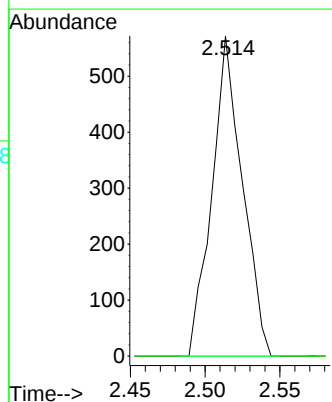
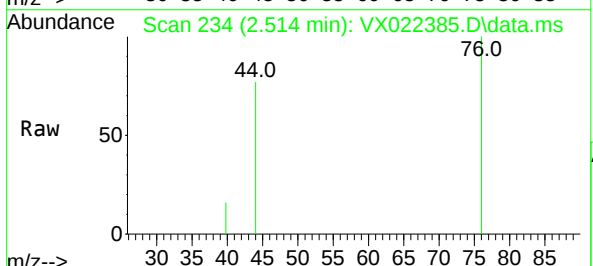
Instrument :
MSVOA_X
ClientSampled :

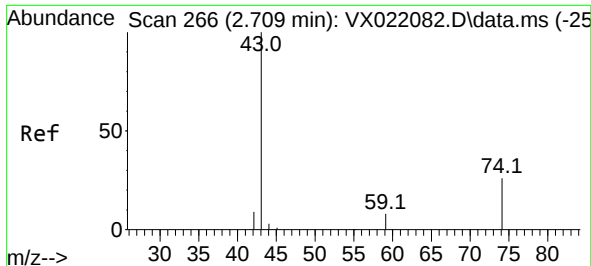
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Ion Ratio Lower Upper
43 100
58 31.5 27.8 41.8



#17
Carbon Disulfide
Concen: 0.44 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022385.D
Acq: 03 Jun 2021 23:03

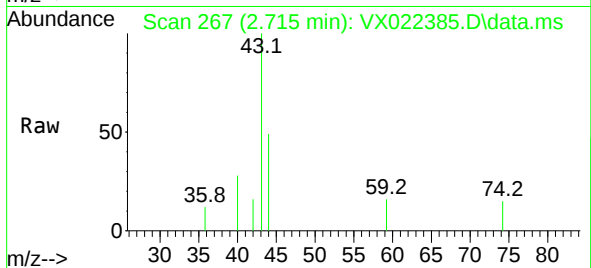
Tgt Ion: 76 Resp: 811
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#



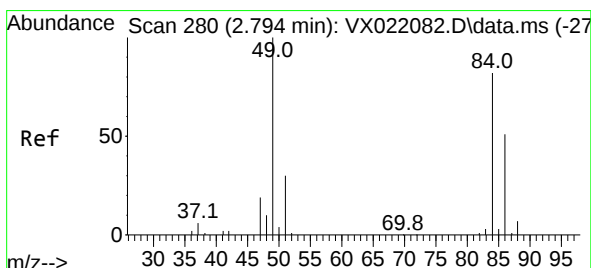
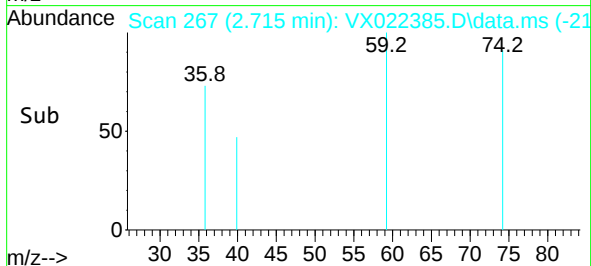
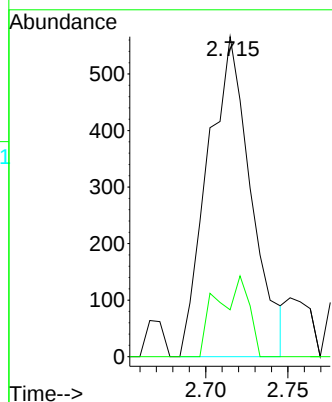


#18
Methyl Acetate
Concen: 0.96 ug/l
RT: 2.715 min Scan# 267
Delta R.T. 0.006 min
Lab File: VX022385.D
Acq: 03 Jun 2021 23:03

Instrument :
MSVOA_X
ClientSampled :

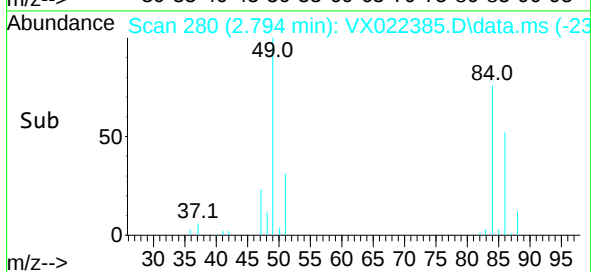
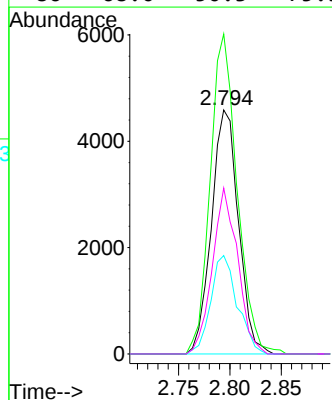
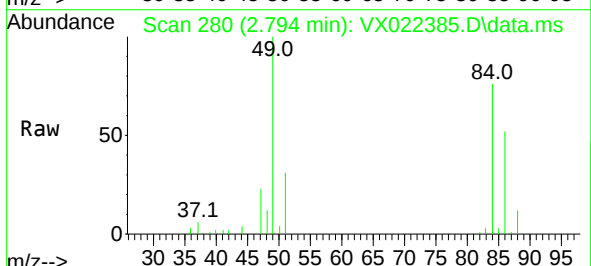


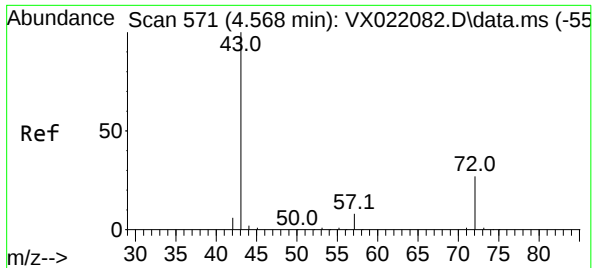
Tgt Ion: 43 Resp: 1040
Ion Ratio Lower Upper
43 100
74 18.5 21.9 32.9#



#20
Methylene Chloride
Concen: 9.23 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022385.D
Acq: 03 Jun 2021 23:03

Tgt Ion: 84 Resp: 8365
Ion Ratio Lower Upper
84 100
49 131.1 88.6 132.8
51 40.3 27.0 40.6
86 68.0 50.3 75.5

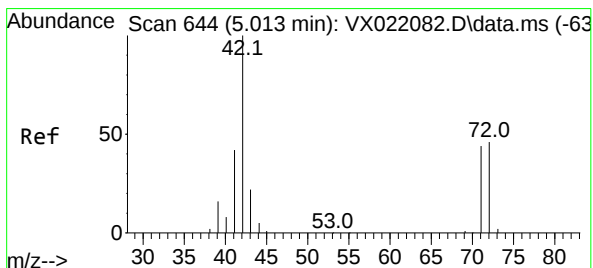
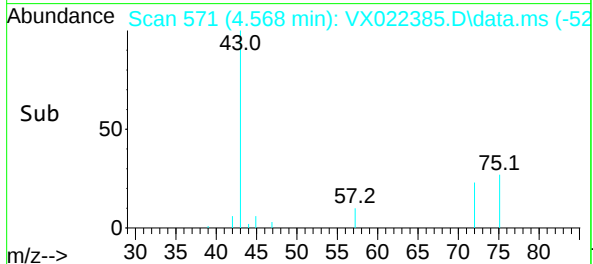
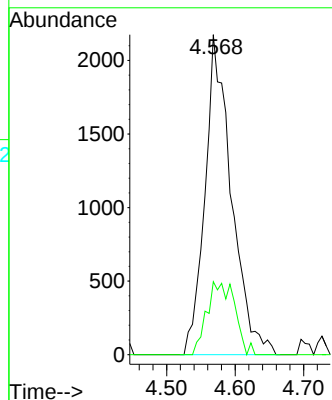
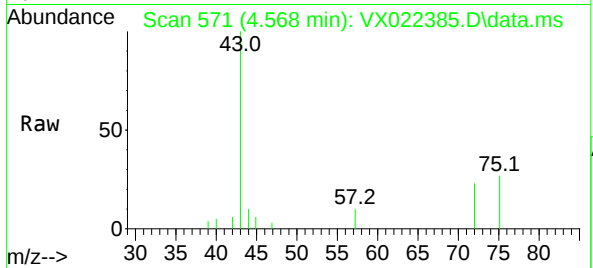




#25
2-Butanone
Concen: 8.85 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022385.D
Acq: 03 Jun 2021 23:03

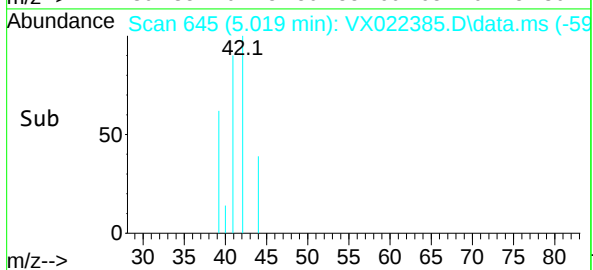
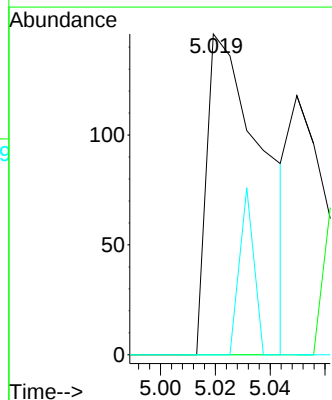
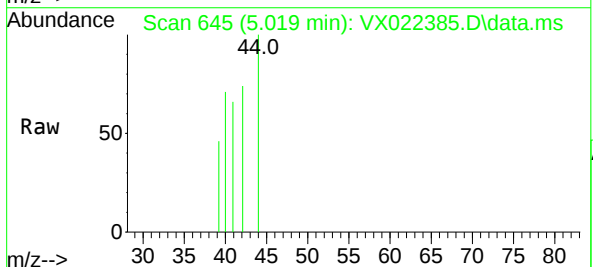
Instrument :
MSVOA_X
ClientSampled :

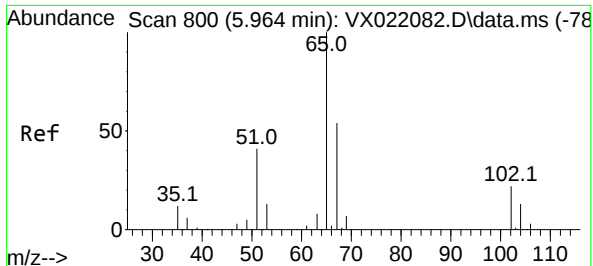
Tgt Ion: 43 Resp: 5843
Ion Ratio Lower Upper
43 100
72 22.8 23.7 35.5#



#29
Tetrahydrofuran
Concen: 0.52 ug/l
RT: 5.019 min Scan# 645
Delta R.T. 0.006 min
Lab File: VX022385.D
Acq: 03 Jun 2021 23:03

Tgt Ion: 42 Resp: 206
Ion Ratio Lower Upper
42 100
72 0.0 41.7 62.5#
71 13.6 38.4 57.6#





#33

1,2-Dichloroethane-d4

Concen: 56.18 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX022385.D

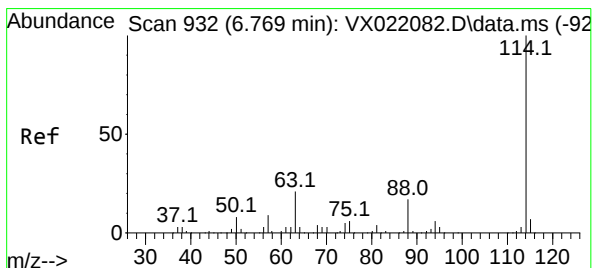
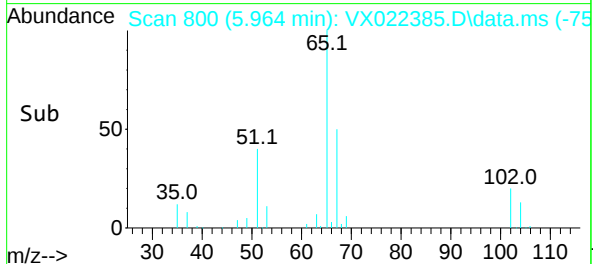
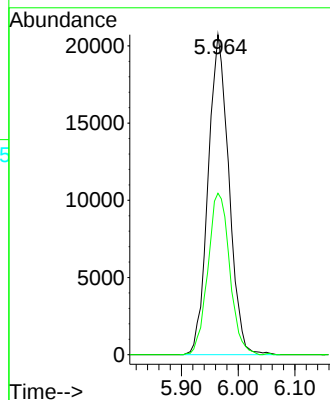
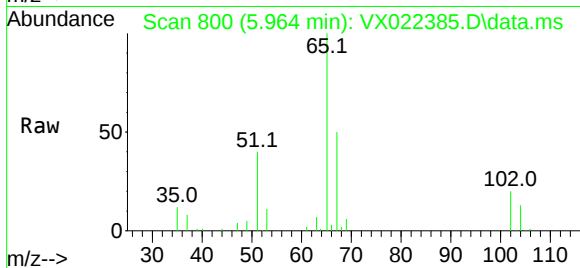
Acq: 03 Jun 2021 23:03

Tgt Ion: 65 Resp: 52682

Ion Ratio Lower Upper

65 100

67 53.0 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.769 min Scan# 932

Delta R.T. -0.000 min

Lab File: VX022385.D

Acq: 03 Jun 2021 23:03

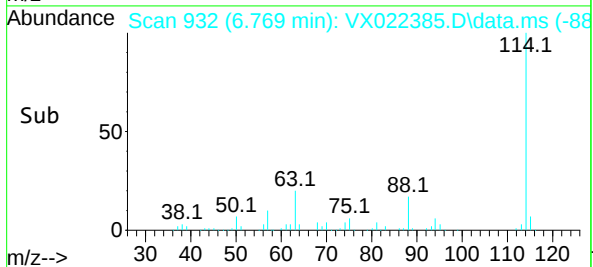
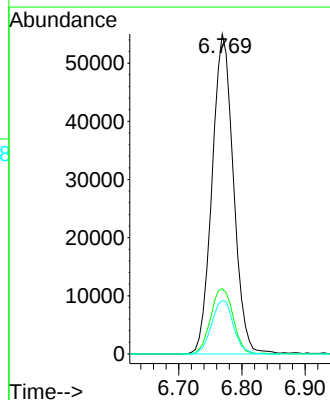
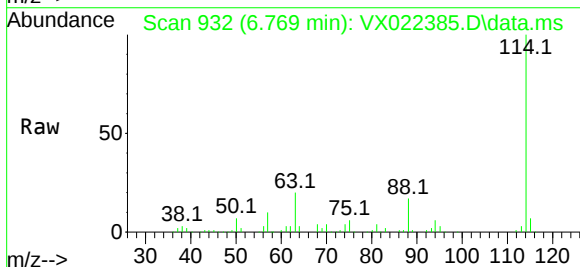
Tgt Ion: 114 Resp: 128711

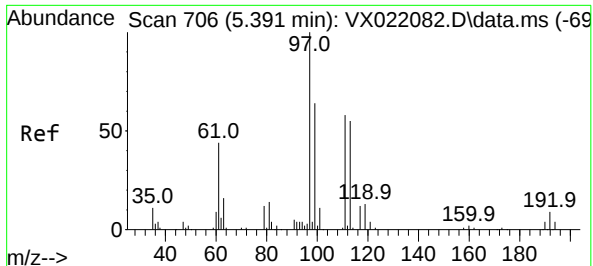
Ion Ratio Lower Upper

114 100

63 20.4 0.0 40.8

88 16.6 0.0 32.8

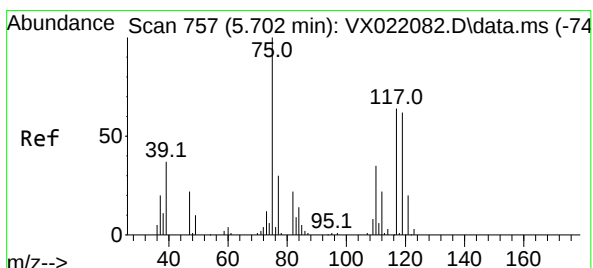
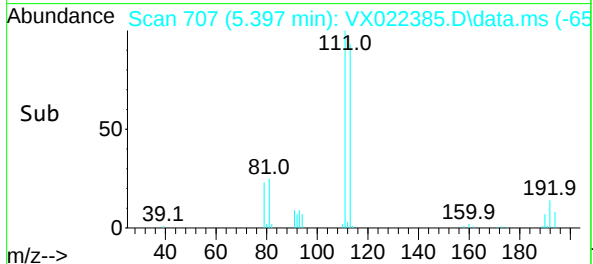
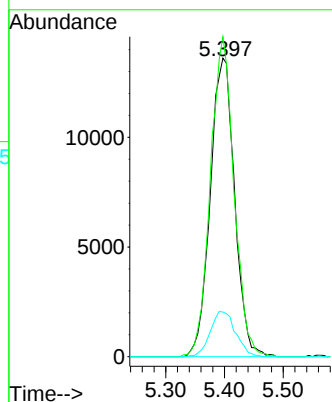
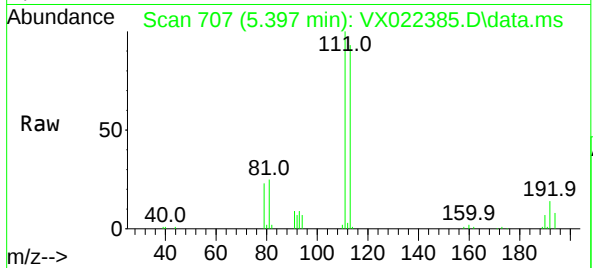




#35
Dibromofluoromethane
Concen: 47.97 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022385.D
Acq: 03 Jun 2021 23:03

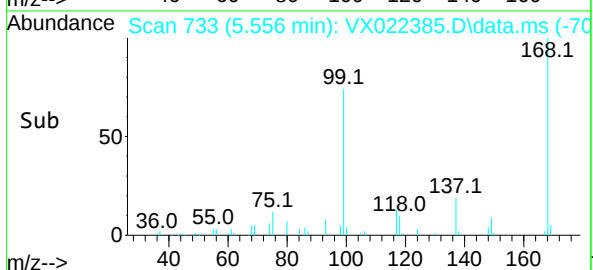
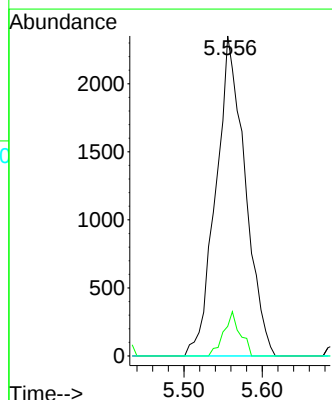
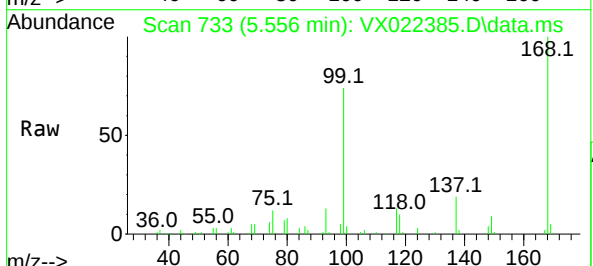
Instrument :
MSVOA_X
ClientSampleId :

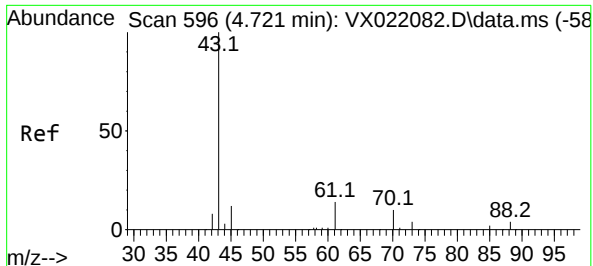
Tgt Ion:113 Resp: 39155
Ion Ratio Lower Upper
113 100
111 103.8 81.9 122.9
192 15.8 16.7 25.1#



#36
1,1-Dichloropropene
Concen: 5.12 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.146 min
Lab File: VX022385.D
Acq: 03 Jun 2021 23:03

Tgt Ion: 75 Resp: 6093
Ion Ratio Lower Upper
75 100
110 7.8 18.1 54.4#
77 0.0 25.3 37.9#





#37

Ethyl Acetate

Concen: 4.00 ug/l

RT: 4.568 min Scan# 571

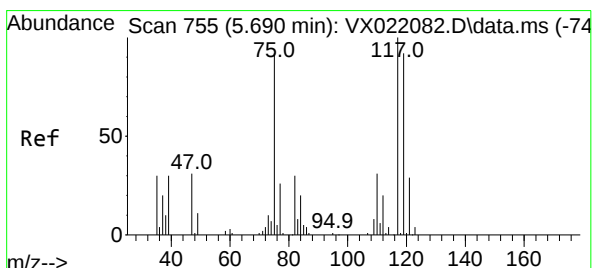
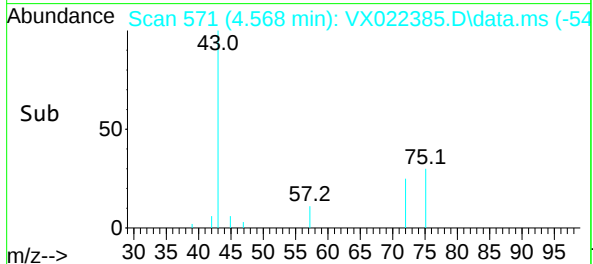
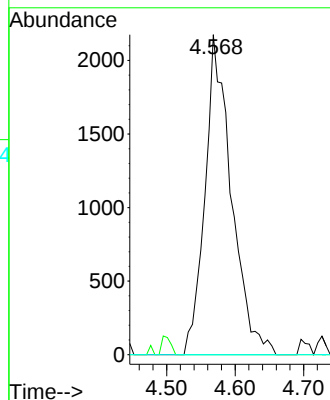
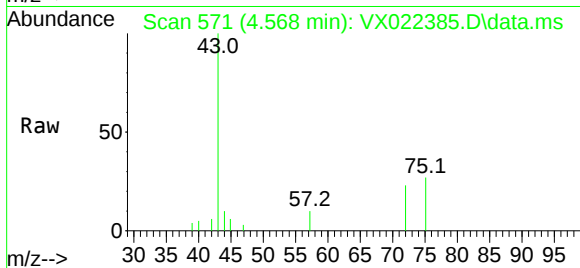
Delta R.T. -0.153 min

Lab File: VX022385.D

Acq: 03 Jun 2021 23:03

Tgt Ion: 43	Resp: 5843
Ion Ratio	Lower Upper
43 100	
61 0.0	12.8 19.2#
70 0.0	10.5 15.7#

Instrument :
MSVOA_X
ClientSampleId :



#38

Carbon Tetrachloride

Concen: 6.38 ug/l

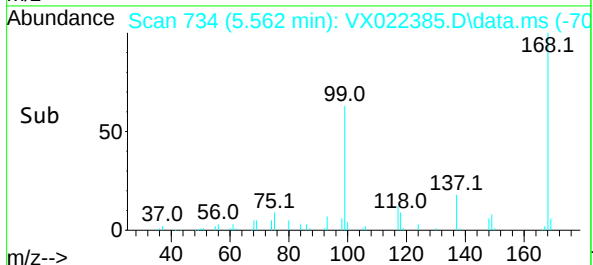
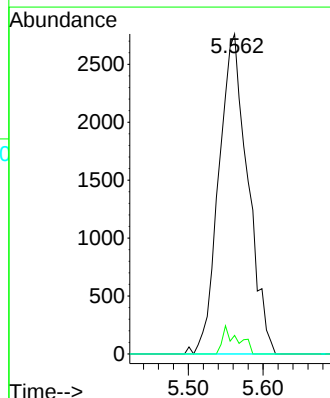
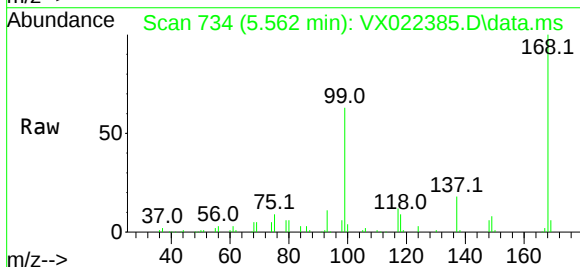
RT: 5.562 min Scan# 734

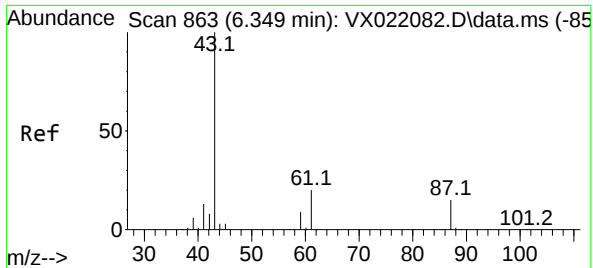
Delta R.T. -0.128 min

Lab File: VX022385.D

Acq: 03 Jun 2021 23:03

Tgt Ion: 117	Resp: 7429
Ion Ratio	Lower Upper
117 100	
119 5.8	76.2 114.2#
121 0.0	24.8 37.2#

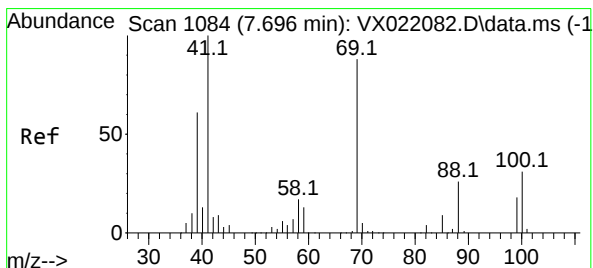
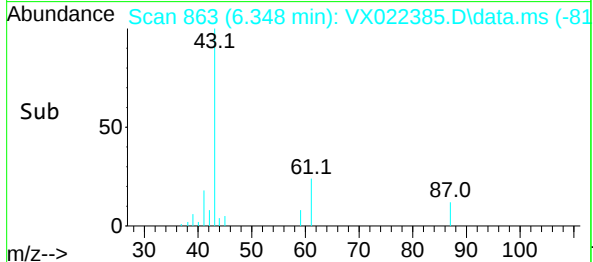
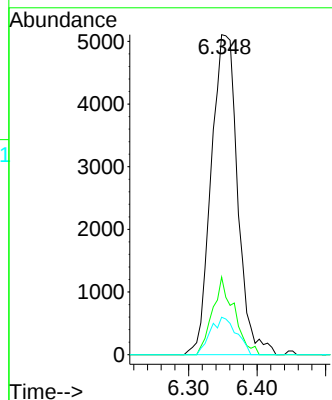
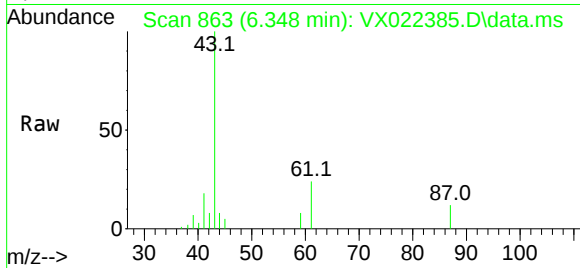




#43
Isopropyl Acetate
Concen: 5.71 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.001 min
Lab File: VX022385.D
Acq: 03 Jun 2021 23:03

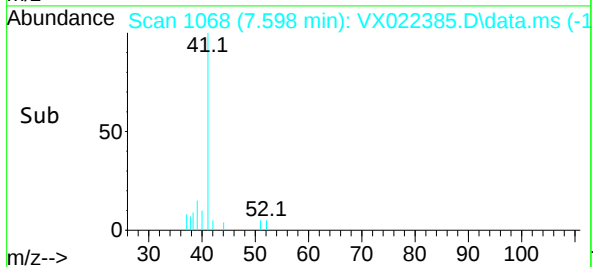
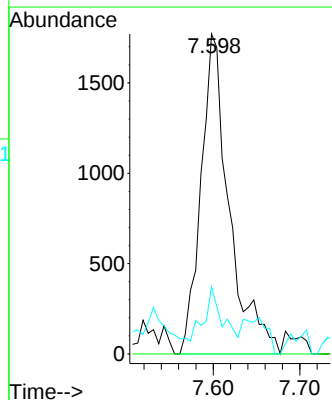
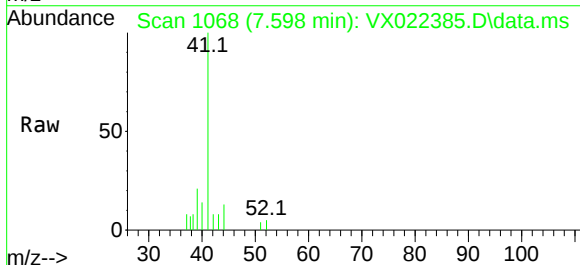
Instrument :
MSVOA_X
ClientSampled :

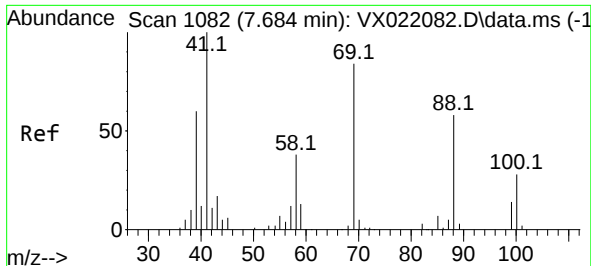
Tgt Ion:	43	Resp:	13636
Ion	Ratio	Lower	Upper
43	100		
61	20.0	18.2	27.4
87	11.5	12.5	18.7#



#48
Methyl methacrylate
Concen: 3.65 ug/l
RT: 7.598 min Scan# 1068
Delta R.T. -0.098 min
Lab File: VX022385.D
Acq: 03 Jun 2021 23:03

Tgt Ion:	41	Resp:	4013
Ion	Ratio	Lower	Upper
41	100		
69	0.0	76.0	114.0#
39	0.0	44.6	67.0#





#49

1,4-Dioxane

Concen: 1.45 ug/l

RT: 7.799 min Scan# 1101

Delta R.T. 0.115 min

Lab File: VX022385.D

Acq: 03 Jun 2021 23:03

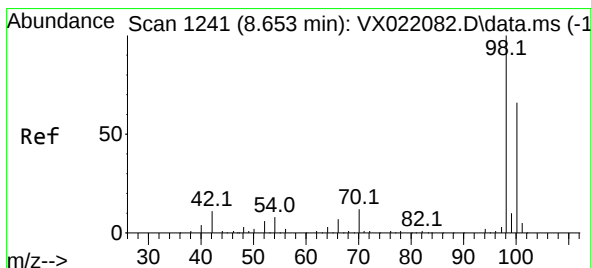
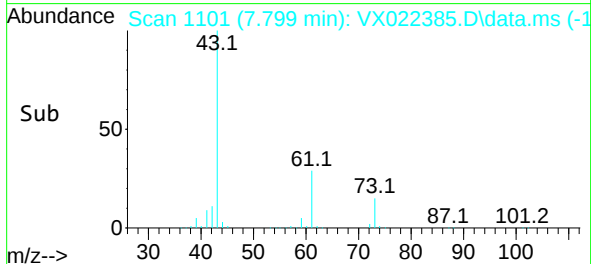
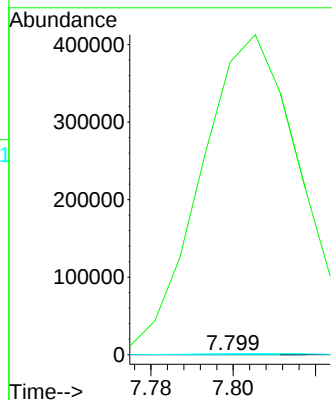
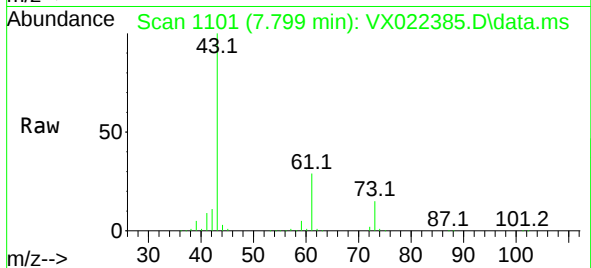
Tgt Ion: 88 Resp: 31

Ion Ratio Lower Upper

88 100

43 2316832.3 23.2 34.8#

58 8809.7 55.0 82.4#



#50

Toluene-d8

Concen: 50.16 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX022385.D

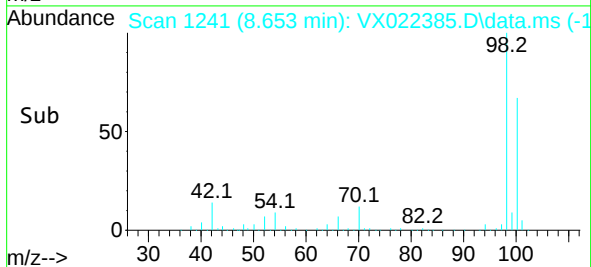
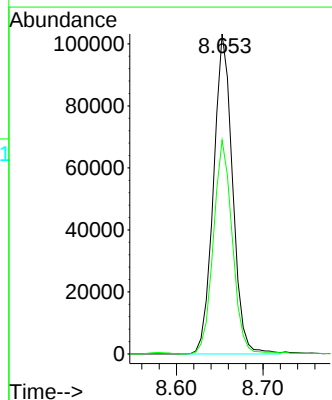
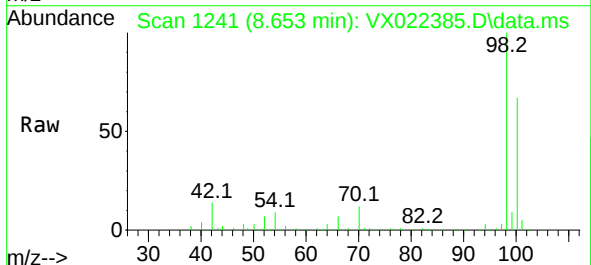
Acq: 03 Jun 2021 23:03

Tgt Ion: 98 Resp: 157725

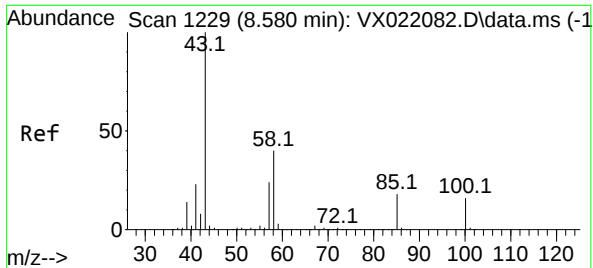
Ion Ratio Lower Upper

98 100

100 66.7 51.9 77.9



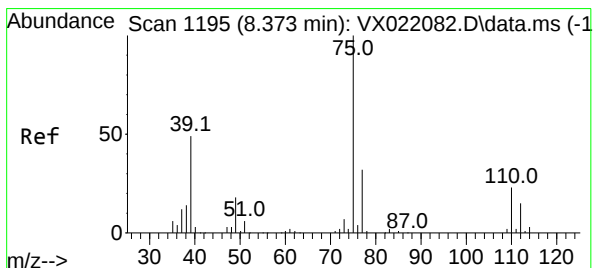
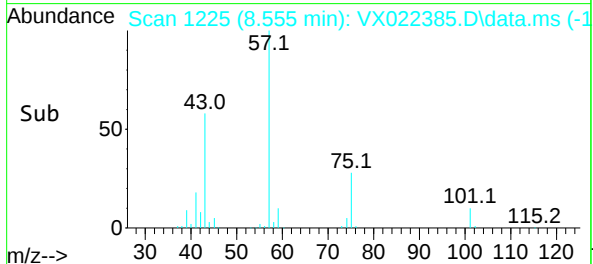
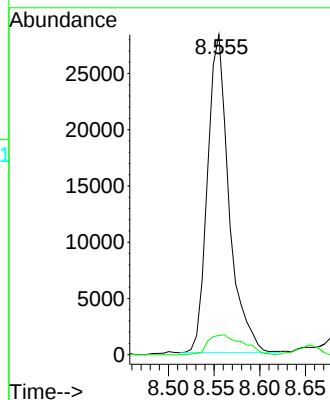
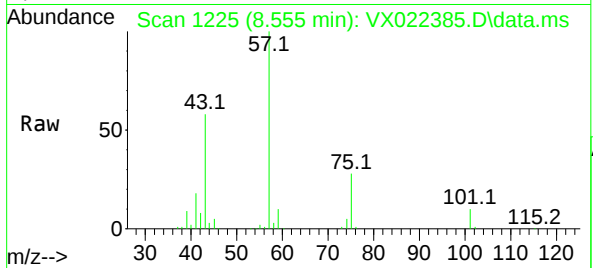
Instrument :
MSVOA_X
ClientSampled :



#51
4-Methyl-2-Pentanone
Concen: 32.36 ug/l
RT: 8.555 min Scan# 1225
Delta R.T. -0.025 min
Lab File: VX022385.D
Acq: 03 Jun 2021 23:03

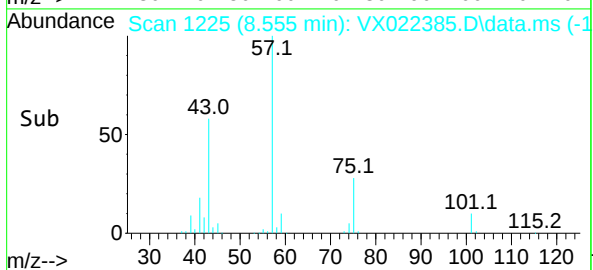
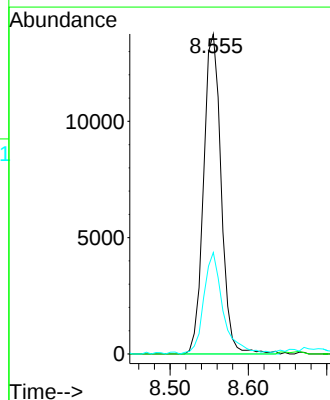
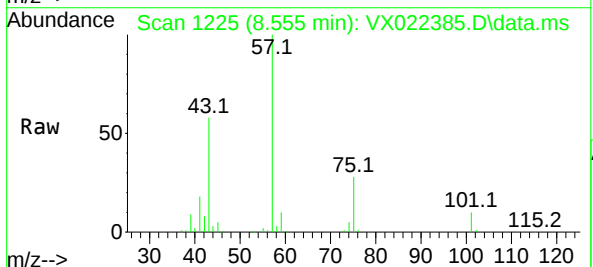
Instrument :
MSVOA_X
ClientSampled :

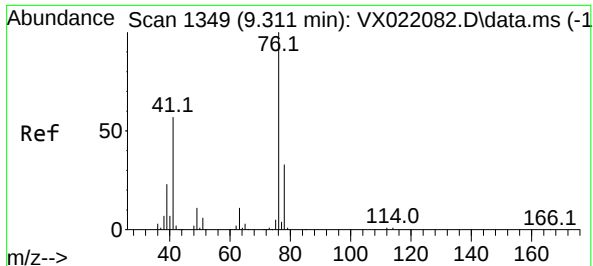
Tgt Ion: 43 Resp: 46260
Ion Ratio Lower Upper
43 100
58 10.1 35.4 53.0#



#54
cis-1,3-Dichloropropene
Concen: 13.61 ug/l
RT: 8.555 min Scan# 1225
Delta R.T. 0.182 min
Lab File: VX022385.D
Acq: 03 Jun 2021 23:03

Tgt Ion: 75 Resp: 21421
Ion Ratio Lower Upper
75 100
77 0.0 25.7 38.5#
39 31.7 35.1 52.7#





#57

1,3-Dichloropropane

Concen: 7.34 ug/l

RT: 9.488 min Scan# 1378

Delta R.T. 0.177 min

Lab File: VX022385.D

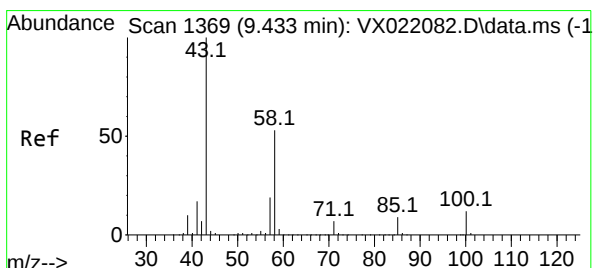
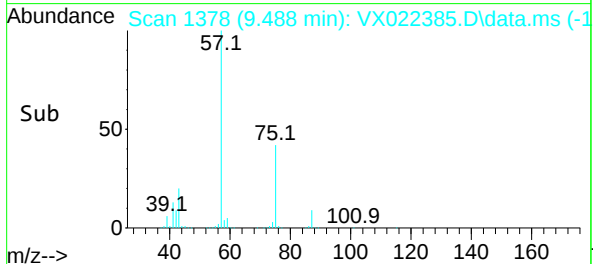
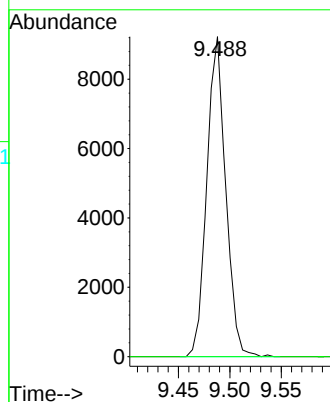
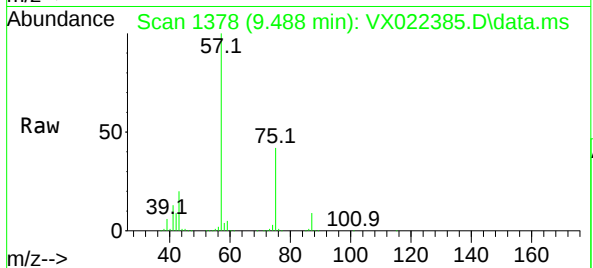
Acq: 03 Jun 2021 23:03

Tgt Ion: 76 Resp: 11801

Ion Ratio Lower Upper

76 100

78 0.0 26.2 39.2#



#59

2-Hexanone

Concen: 146.90 ug/l

RT: 9.488 min Scan# 1378

Delta R.T. 0.055 min

Lab File: VX022385.D

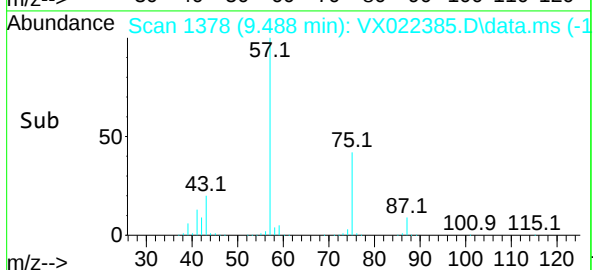
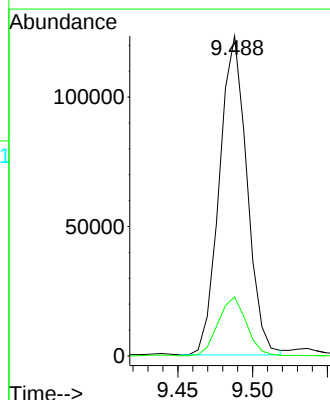
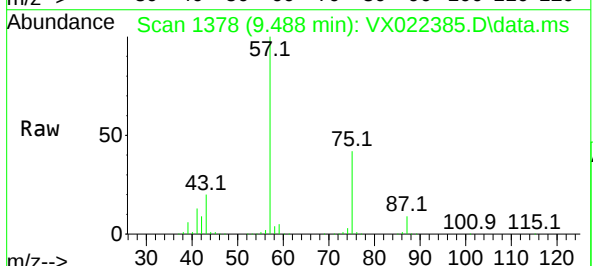
Acq: 03 Jun 2021 23:03

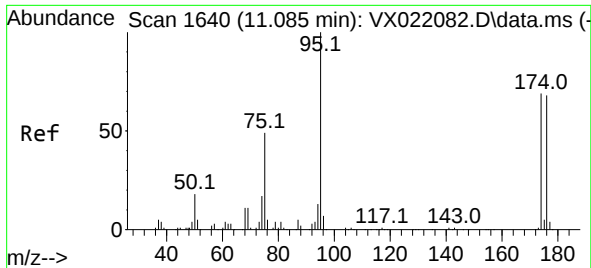
Tgt Ion: 43 Resp: 157934

Ion Ratio Lower Upper

43 100

58 19.1 30.9 92.8#

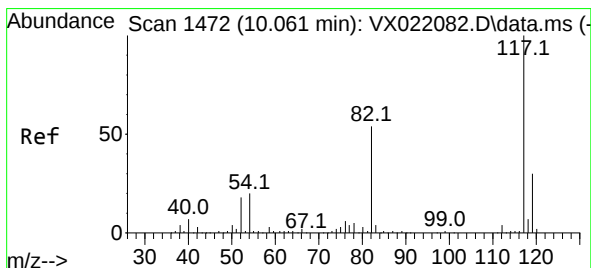
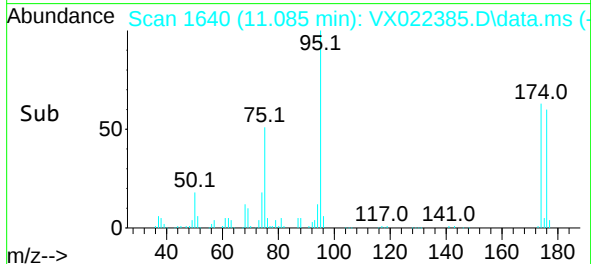
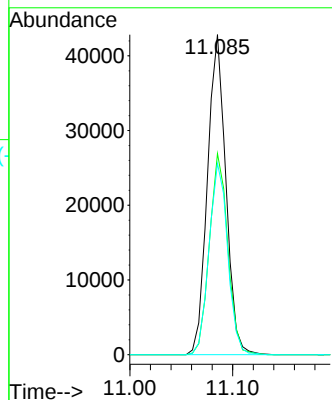
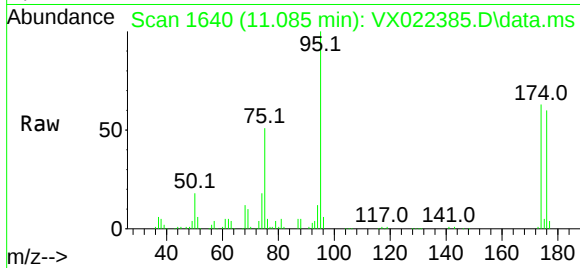




#62
4-Bromofluorobenzene
Concen: 45.85 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022385.D
Acq: 03 Jun 2021 23:03

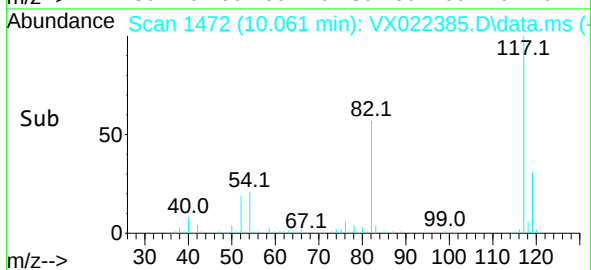
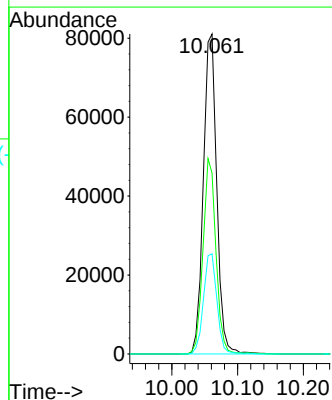
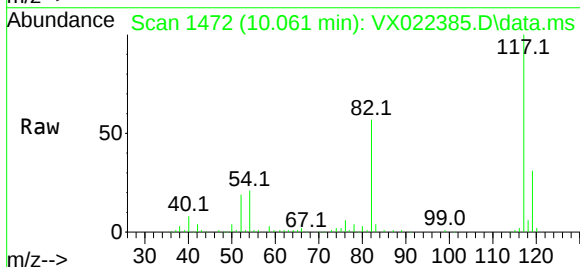
Instrument :
MSVOA_X
ClientSampled :

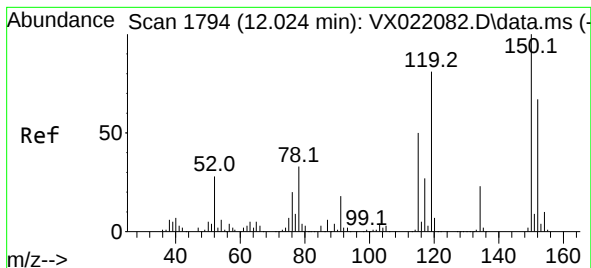
Tgt Ion: 95 Resp: 53288
Ion Ratio Lower Upper
95 100
174 62.8 0.0 154.6
176 60.5 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX022385.D
Acq: 03 Jun 2021 23:03

Tgt Ion: 117 Resp: 114758
Ion Ratio Lower Upper
117 100
82 56.5 47.4 71.2
119 31.3 26.6 39.8

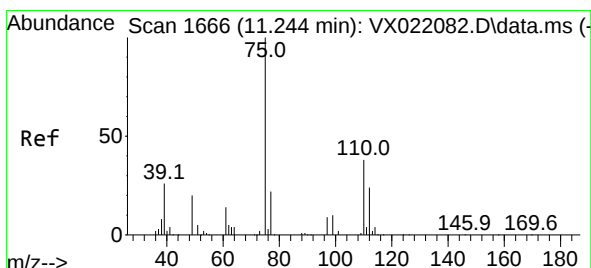
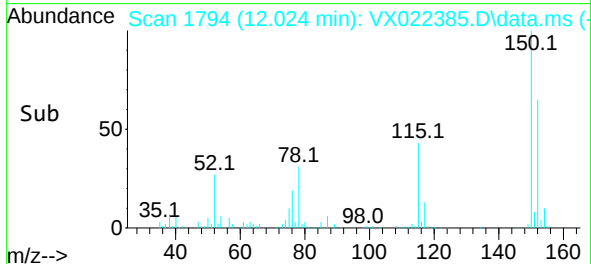
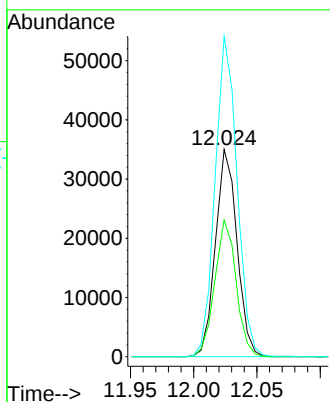
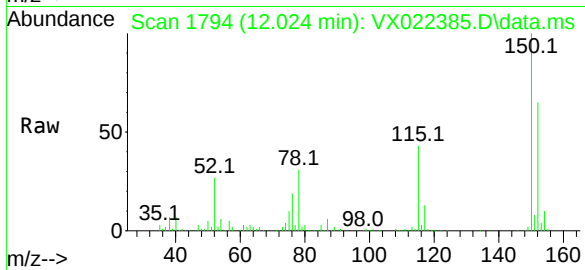




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. 0.000 min
 Lab File: VX022385.D
 Acq: 03 Jun 2021 23:03

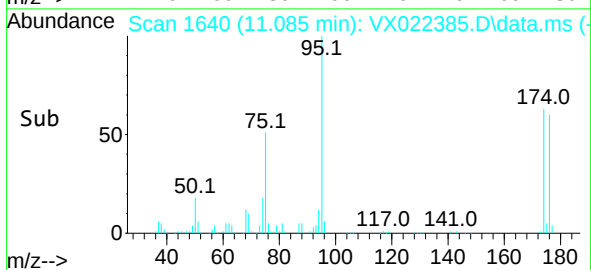
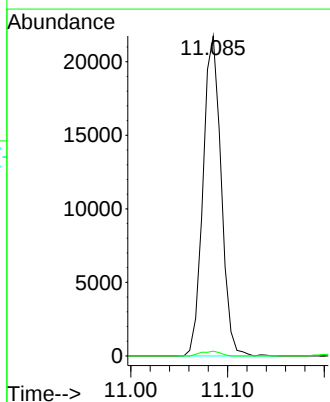
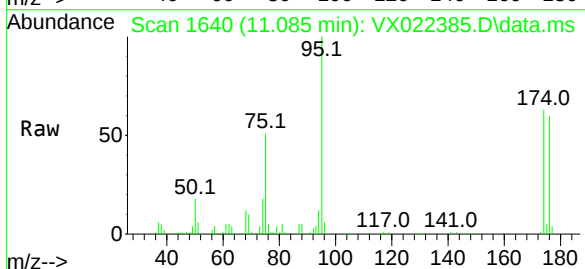
Instrument :
 MSVOA_X
 ClientSampled :

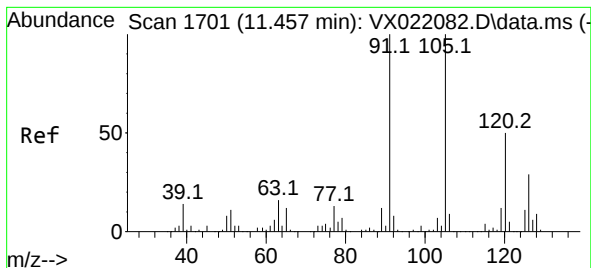
Tgt Ion:152 Resp: 41358
 Ion Ratio Lower Upper
 152 100
 115 65.6 41.1 123.3
 150 157.7 0.0 349.0



#76
 1,2,3-Trichloropropane
 Concen: 27.79 ug/l
 RT: 11.085 min Scan# 1640
 Delta R.T. -0.159 min
 Lab File: VX022385.D
 Acq: 03 Jun 2021 23:03

Tgt Ion: 75 Resp: 28358
 Ion Ratio Lower Upper
 75 100
 77 1.6 19.1 57.5#





#80

1,3,5-Trimethylbenzene

Concen: 0.31 ug/l

RT: 11.457 min Scan# 1701

Delta R.T. 0.000 min

Lab File: VX022385.D

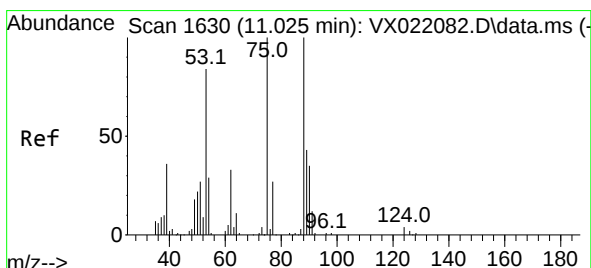
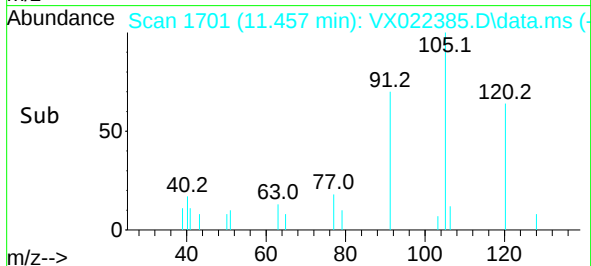
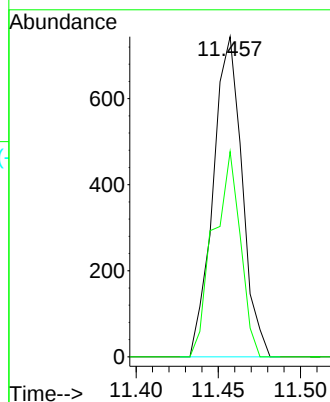
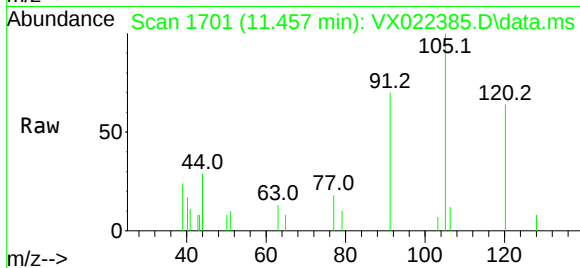
Acq: 03 Jun 2021 23:03

Tgt Ion:105 Resp: 910

Ion Ratio Lower Upper

105 100

120 59.6 23.8 71.5



#81

trans-1,4-Dichloro-2-butene

Concen: 65.85 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.060 min

Lab File: VX022385.D

Acq: 03 Jun 2021 23:03

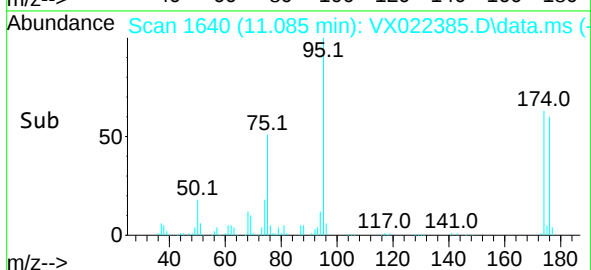
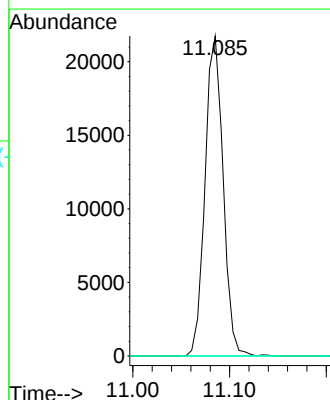
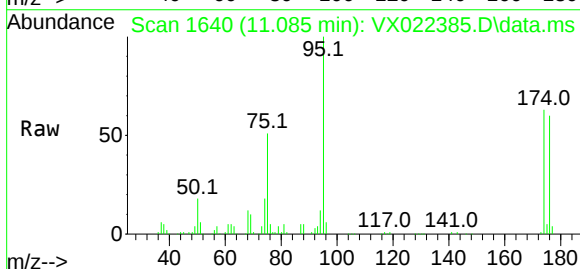
Tgt Ion: 75 Resp: 28358

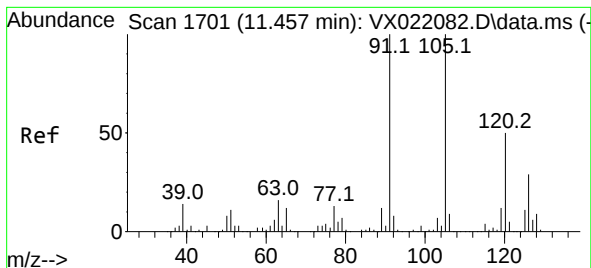
Ion Ratio Lower Upper

75 100

53 0.0 74.5 111.7#

89 0.0 37.9 56.9#

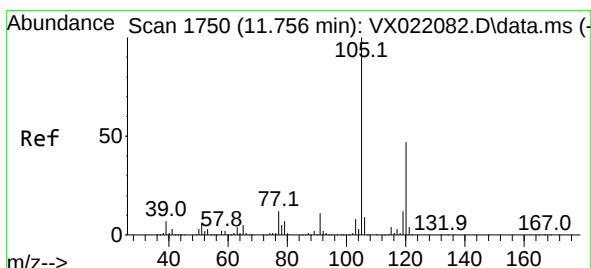
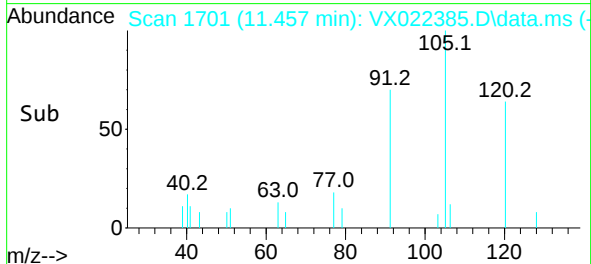
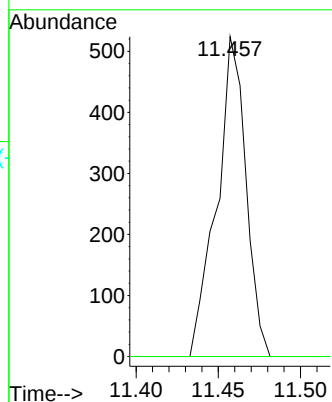
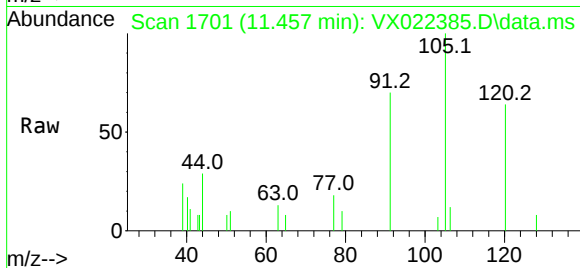




#82
4-Chlorotoluene
Concen: 0.23 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022385.D
Acq: 03 Jun 2021 23:03

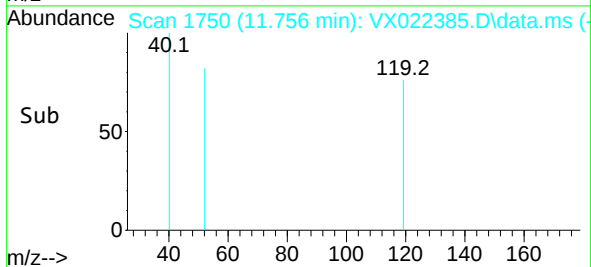
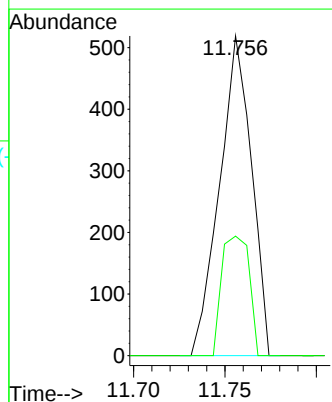
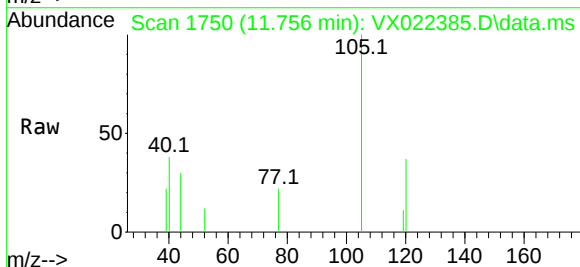
Instrument :
MSVOA_X
ClientSampled :

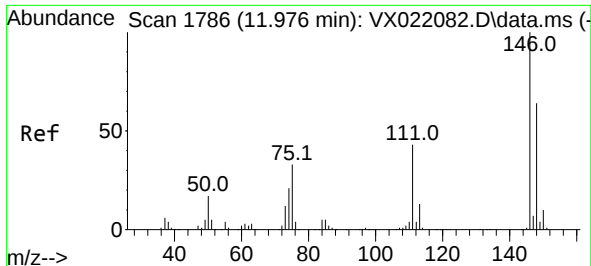
Tgt Ion: 91 Resp: 645
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#



#84
1,2,4-Trimethylbenzene
Concen: 0.22 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022385.D
Acq: 03 Jun 2021 23:03

Tgt Ion: 105 Resp: 631
Ion Ratio Lower Upper
105 100
120 32.2 22.4 67.3

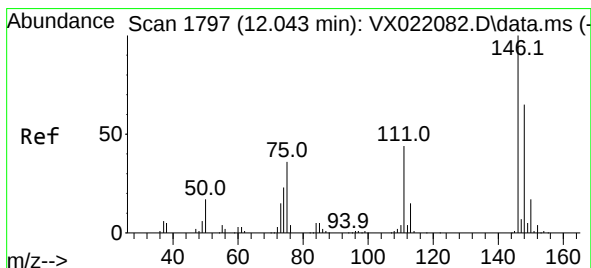
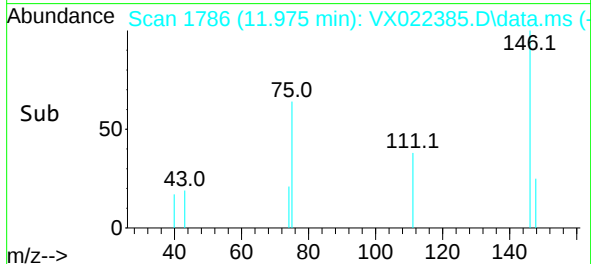
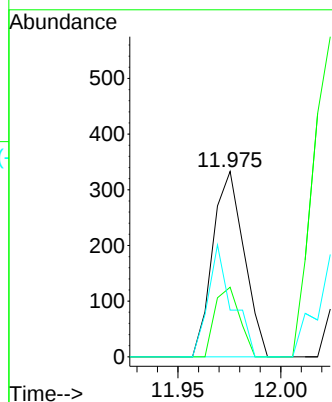
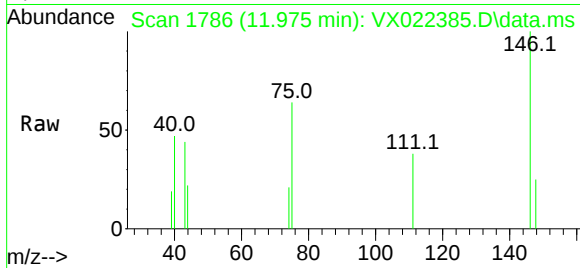




#87
1,3-Dichlorobenzene
Concen: 0.25 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. -0.001 min
Lab File: VX022385.D
Acq: 03 Jun 2021 23:03

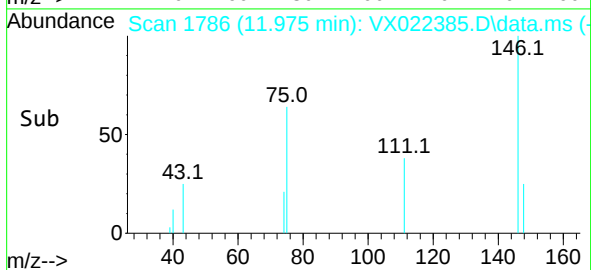
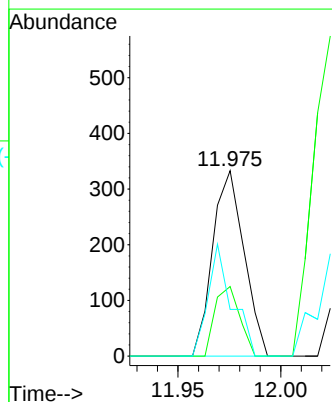
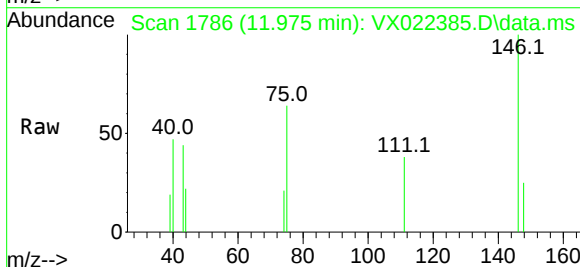
Instrument :
MSVOA_X
ClientSampled :

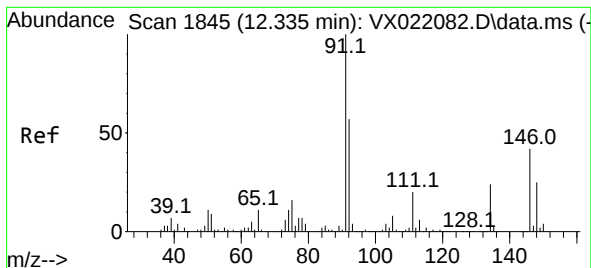
Tgt Ion:146 Resp: 353
Ion Ratio Lower Upper
146 100
111 29.7 20.2 60.5
148 46.2 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 0.24 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. -0.068 min
Lab File: VX022385.D
Acq: 03 Jun 2021 23:03

Tgt Ion:146 Resp: 353
Ion Ratio Lower Upper
146 100
111 29.7 19.6 58.8
148 46.2 31.6 95.0

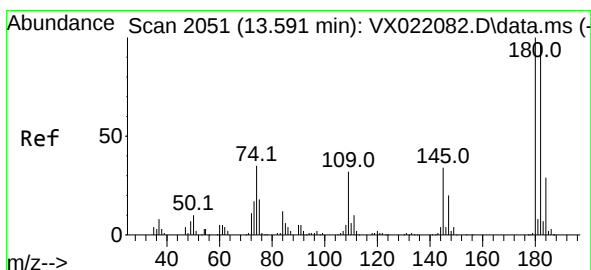
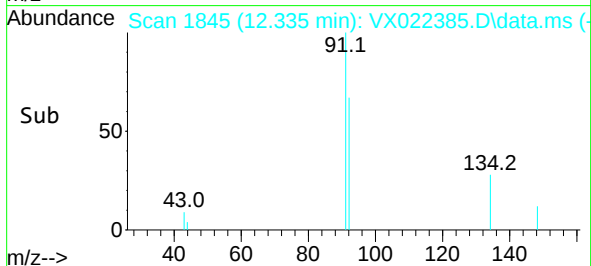
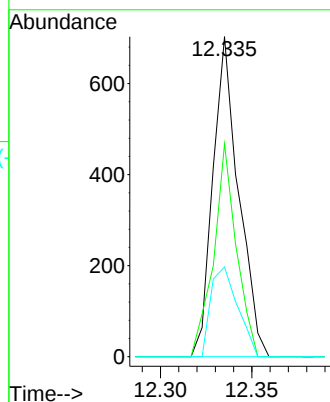
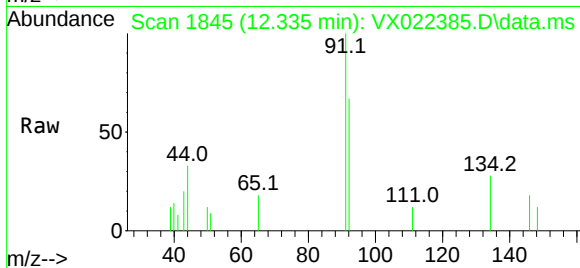




#89
n-Butylbenzene
Concen: 0.25 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022385.D
Acq: 03 Jun 2021 23:03

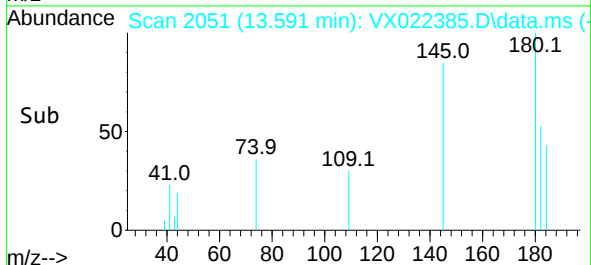
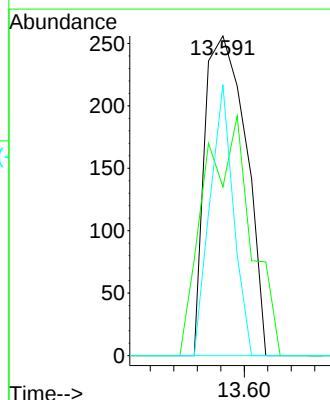
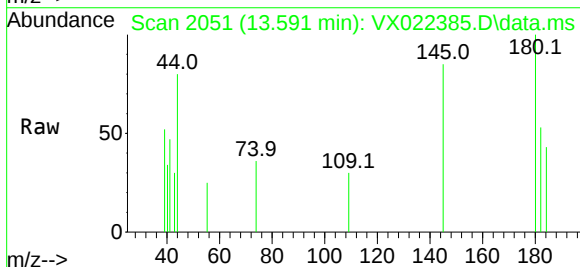
Instrument :
MSVOA_X
ClientSampled :

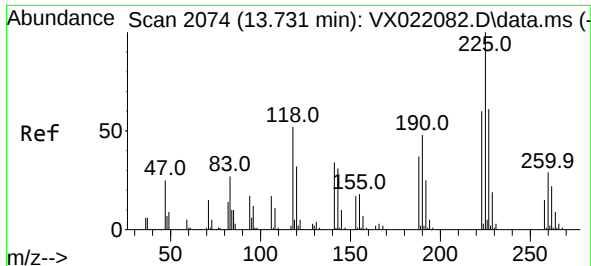
Tgt Ion: 91 Resp: 688
Ion Ratio Lower Upper
91 100
92 58.9 27.4 82.0
134 29.4 13.2 39.5



#93
1,2,4-Trichlorobenzene
Concen: 0.37 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX022385.D
Acq: 03 Jun 2021 23:03

Tgt Ion:180 Resp: 311
Ion Ratio Lower Upper
180 100
182 85.2 47.7 143.1
145 48.6 15.0 45.0#

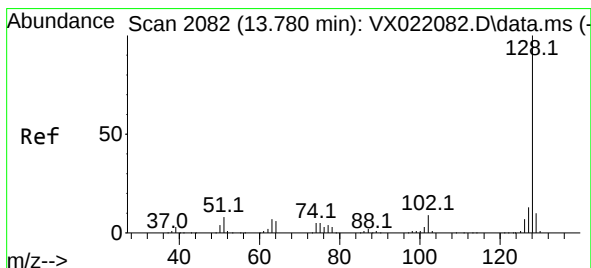
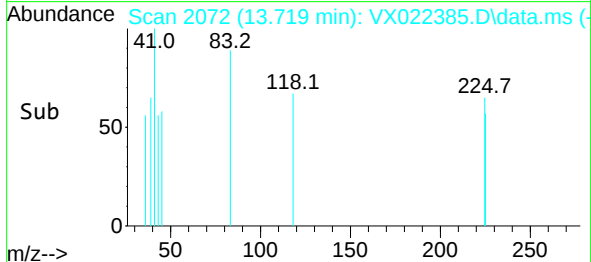
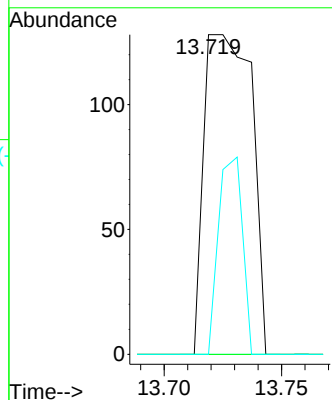
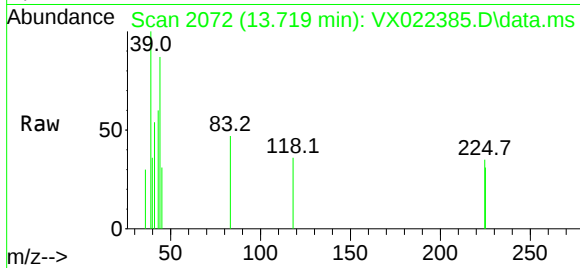




#94
Hexachlorobutadiene
Concen: 0.56 ug/l
RT: 13.719 min Scan# 2072
Delta R.T. -0.012 min
Lab File: VX022385.D
Acq: 03 Jun 2021 23:03

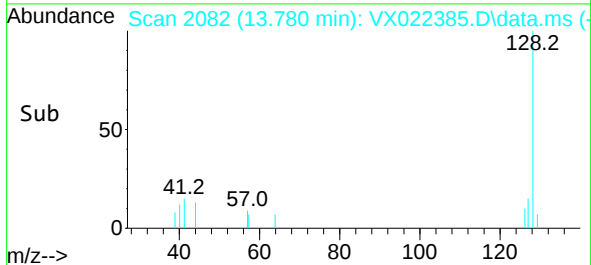
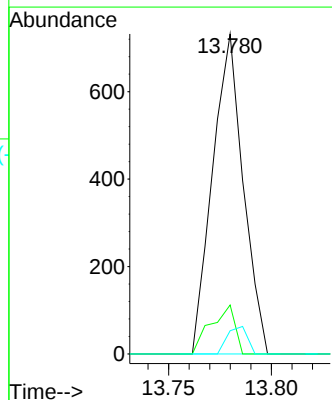
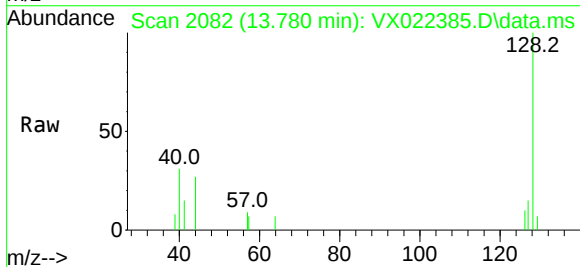
Instrument :
MSVOA_X
ClientSampled :

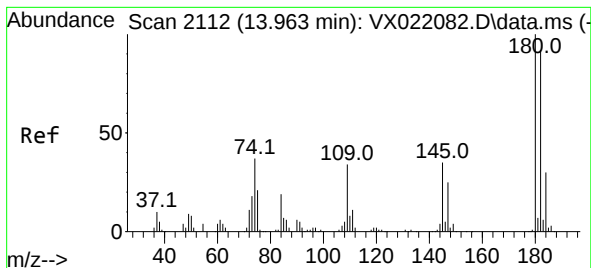
Tgt Ion:225 Resp: 180
Ion Ratio Lower Upper
225 100
223 0.0 31.1 93.2#
227 31.1 31.6 95.0#



#95
Naphthalene
Concen: 0.23 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022385.D
Acq: 03 Jun 2021 23:03

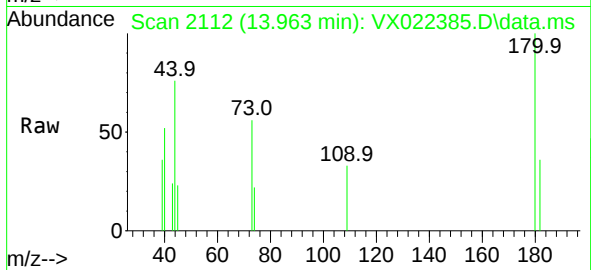
Tgt Ion:128 Resp: 758
Ion Ratio Lower Upper
128 100
127 12.0 10.3 15.5
129 5.5 8.8 13.2#





#96
 1,2,3-Trichlorobenzene
 Concen: 0.33 ug/l
 RT: 13.963 min Scan# 2112
 Delta R.T. -0.000 min
 Lab File: VX022385.D
 Acq: 03 Jun 2021 23:03

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion:180 Resp: 274
 Ion Ratio Lower Upper
 180 100
 182 54.4 47.6 142.9
 145 0.0 16.1 48.3#

