

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX063021\
 Data File : VX023071.D
 Acq On : 01 Jul 2021 07:01
 Operator : JC/MD
 Sample : M2882-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 01 07:37:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	63112	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	125481	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	107189	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	38689	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	65347	57.054	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 114.100%	
35) Dibromofluoromethane	5.397	113	35811	44.942	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 89.880%	
50) Toluene-d8	8.653	98	152573	48.856	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 97.720%	
62) 4-Bromofluorobenzene	11.085	95	52831	45.329	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 90.660%	

Target Compounds			Qvalue			
6) Chloroethane	1.691	64	231	0.414	ug/l #	43
8) Diethyl Ether	2.313	74	104	0.206	ug/l #	5
10) Methyl Iodide	2.471	142	26	3.903	ug/l #	42
11) Tert butyl alcohol	2.983	59	38142	159.786	ug/l	96
13) Acrolein	2.294	56	101885	686.261	ug/l #	1
14) Allyl chloride	2.654	41	3310	2.128	ug/l #	25
16) Acetone	2.404	43	203795	401.357	ug/l #	54
17) Carbon Disulfide	2.502	76	2355	4.497	ug/l #	89
18) Methyl Acetate	2.977	43	5416	4.334	ug/l #	47
20) Methylene Chloride	2.794	84	104	0.475	ug/l #	50
22) Diisopropyl ether	4.001	45	383282	118.457	ug/l #	1
23) Vinyl Acetate	4.001	43	981978	361.778	ug/l #	68
25) 2-Butanone	4.587	43	2438095	3087.738	ug/l	92
29) Tetrahydrofuran	5.044	42	3225	6.350	ug/l #	27
31) Cyclohexane	5.562	56	2359	1.459	ug/l #	24
36) 1,1-Dichloropropene	5.562	75	7457	5.595	ug/l #	48
37) Ethyl Acetate	4.587	43	2438095	1579.203	ug/l #	65
38) Carbon Tetrachloride	5.562	117	8229	7.361	ug/l #	17
40) Benzene	6.050	78	22837	5.942	ug/l	96
41) Methacrylonitrile	4.873	41	373	0.439	ug/l #	34
43) Isopropyl Acetate	6.135	43	15371	6.193	ug/l #	57
45) 1,2-Dichloropropane	7.549	63	1501	1.514	ug/l #	1
48) Methyl methacrylate	7.738	41	728	0.634	ug/l #	12
49) 1,4-Dioxane	7.659	88	481	19.451	ug/l #	1
51) 4-Methyl-2-Pentanone	8.580	43	4641	3.004	ug/l	100
52) Toluene	8.726	92	51412	22.129	ug/l	98
53) t-1,3-Dichloropropene	9.000	75	1272	4.412	ug/l #	44
55) 1,1,2-Trichloroethane	8.994	97	854	0.916	ug/l #	1
56) Ethyl methacrylate	9.159	69	135	2.654	ug/l #	1
59) 2-Hexanone	9.439	43	1391	1.187	ug/l	92
67) Ethyl Benzene	10.195	91	3820	0.919	ug/l	100
68) m/p-Xylenes	10.305	106	6510	4.217	ug/l	93
69) o-Xylene	10.646	106	3367	2.241	ug/l	97
70) Styrene	10.659	104	4795	1.923	ug/l	94
74) N-amyl acetate	10.842	43	956	2.551	ug/l #	71
75) 1,1,2,2-Tetrachloroethane	11.226	83	924	0.822	ug/l #	26

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX063021\
 Data File : VX023071.D
 Acq On : 01 Jul 2021 07:01
 Operator : JC/MD
 Sample : M2882-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 01 07:37:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 2021
 Response via : Initial Calibration

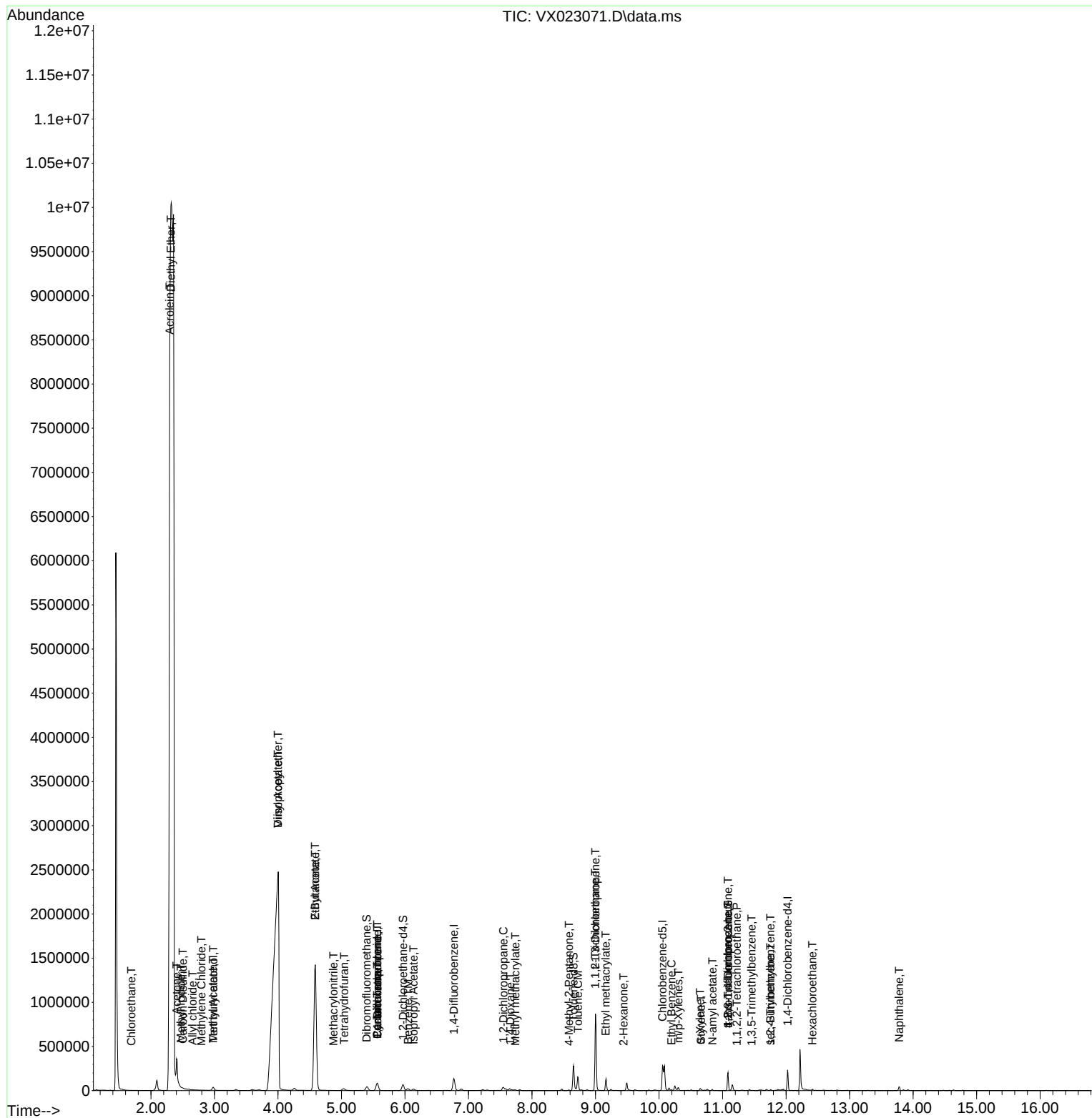
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
76) 1,2,3-Trichloropropane	11.085	75	30446	29.793	ug/l #	38
80) 1,3,5-Trimethylbenzene	11.457	105	977	0.363	ug/l	80
81) trans-1,4-Dichloro-2-b...	11.085	75	30446	76.503	ug/l #	12
84) 1,2,4-Trimethylbenzene	11.756	105	3487	1.289	ug/l	88
85) sec-Butylbenzene	11.756	105	3487	1.019	ug/l #	57
90) Hexachloroethane	12.414	117	531	4.687	ug/l #	9
95) Naphthalene	13.780	128	16322	6.899	ug/l	99

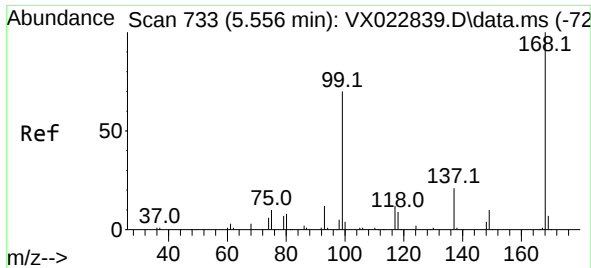
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX063021\
Data File : VX023071.D
Acq On : 01 Jul 2021 07:01
Operator : JC/MD
Sample : M2882-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 54 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jul 01 07:37:00 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 23 19:12:26 2021
Response via : Initial Calibration

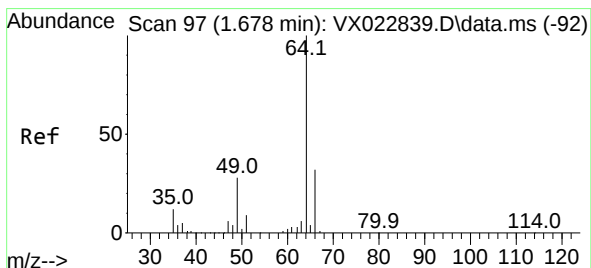
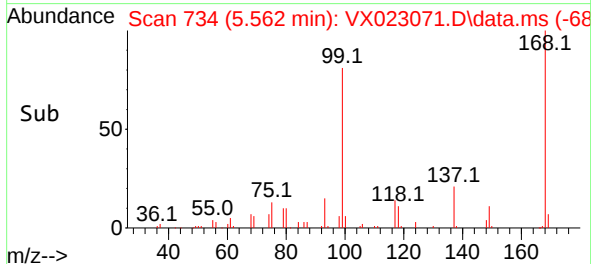
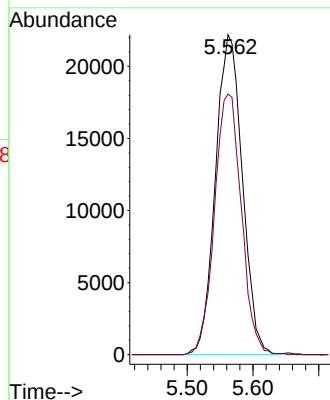
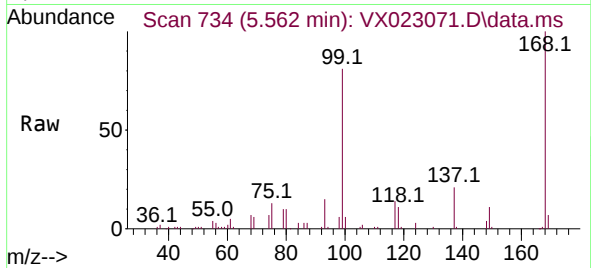




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.006 min
Lab File: VX023071.D
Acq: 01 Jul 2021 07:01

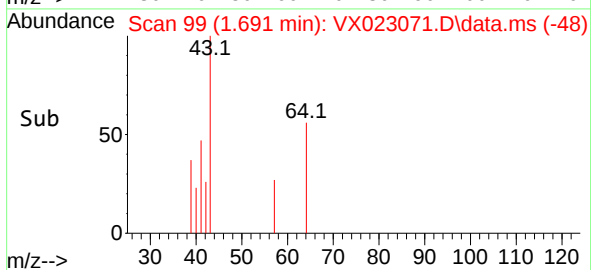
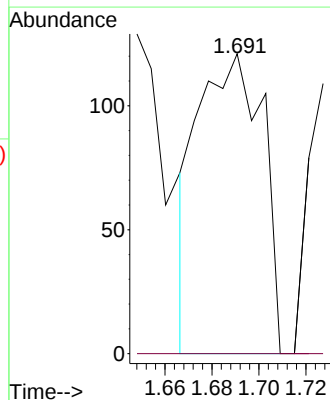
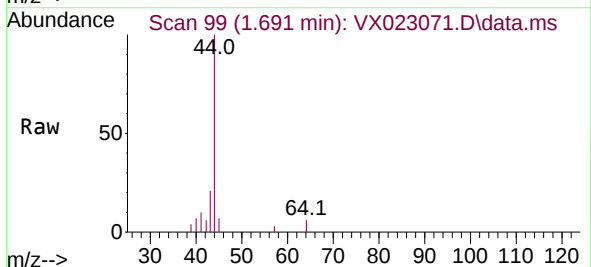
Instrument :
MSVOA_X
ClientSampled :

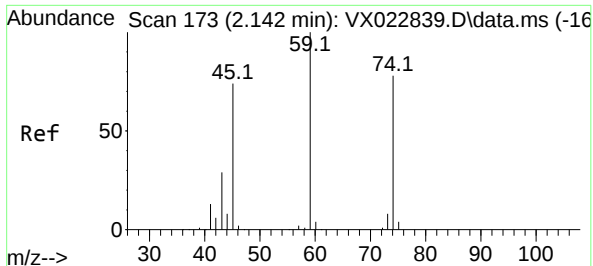
Tgt Ion:168 Resp: 63112
Ion Ratio Lower Upper
168 100
99 81.4 45.8 68.6#



#6
Chloroethane
Concen: 0.414 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.013 min
Lab File: VX023071.D
Acq: 01 Jul 2021 07:01

Tgt Ion: 64 Resp: 231
Ion Ratio Lower Upper
64 100
66 0.0 25.4 38.0#





#8

Diethyl Ether

Concen: 0.206 ug/l

RT: 2.313 min Scan# 201

Delta R.T. 0.171 min

Lab File: VX023071.D

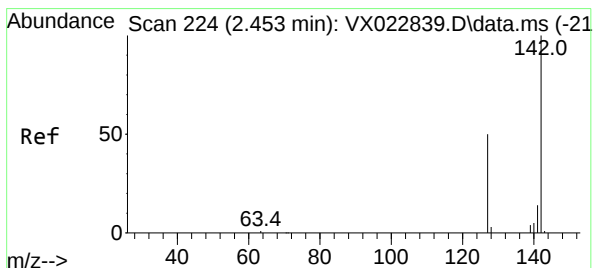
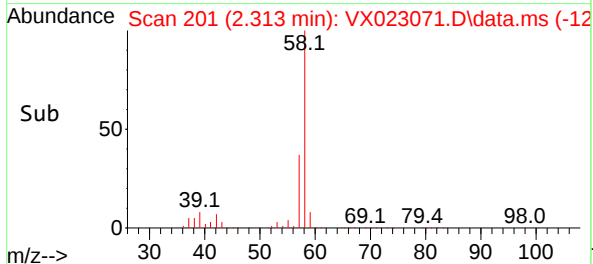
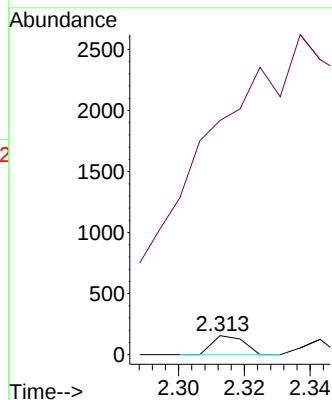
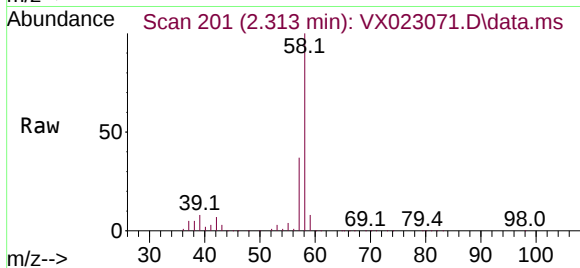
Acq: 01 Jul 2021 07:01

Tgt Ion: 74 Resp: 104

Ion Ratio Lower Upper

74 100

45 0.0 44.5 133.5#



#10

Methyl Iodide

Concen: 3.903 ug/l

RT: 2.471 min Scan# 227

Delta R.T. 0.018 min

Lab File: VX023071.D

Acq: 01 Jul 2021 07:01

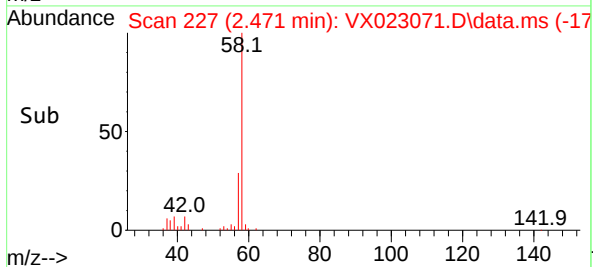
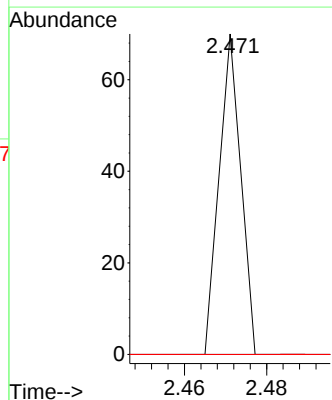
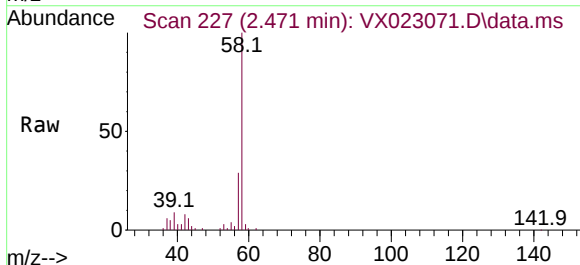
Tgt Ion: 142 Resp: 26

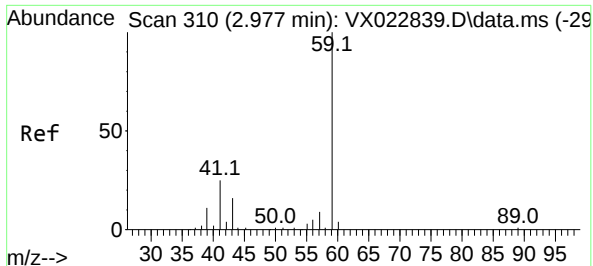
Ion Ratio Lower Upper

142 100

127 0.0 33.3 49.9#

141 0.0 11.4 17.0#



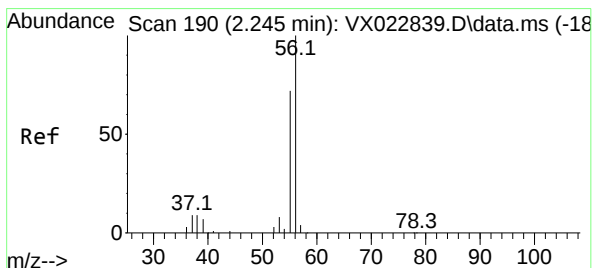
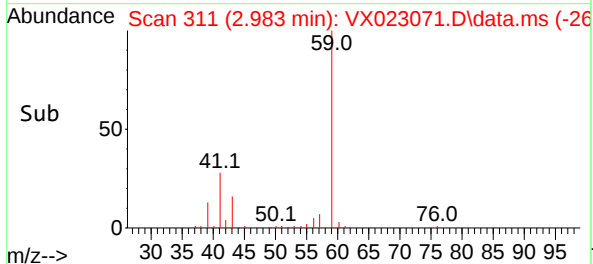
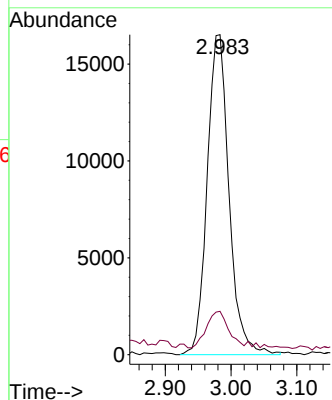
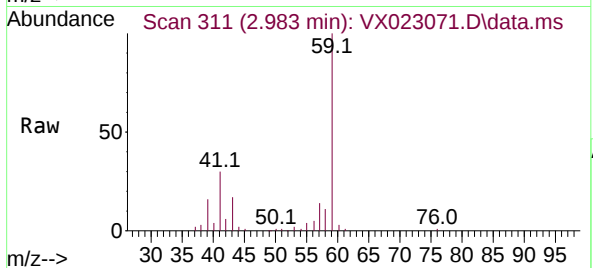


#11

Tert butyl alcohol
Concen: 159.786 ug/l
RT: 2.983 min Scan# 311
Delta R.T. 0.006 min
Lab File: VX023071.D
Acq: 01 Jul 2021 07:01

Instrument :
MSVOA_X
ClientSampleId :

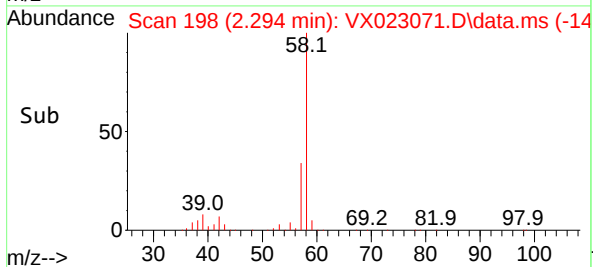
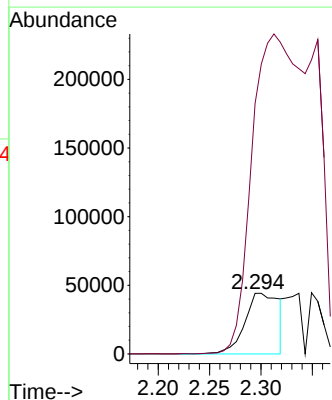
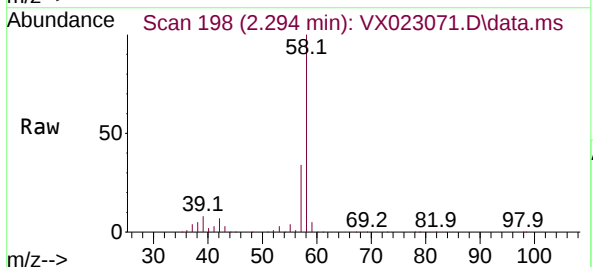
Tgt Ion: 59 Resp: 38142
Ion Ratio Lower Upper
59 100
57 11.4 7.8 11.8

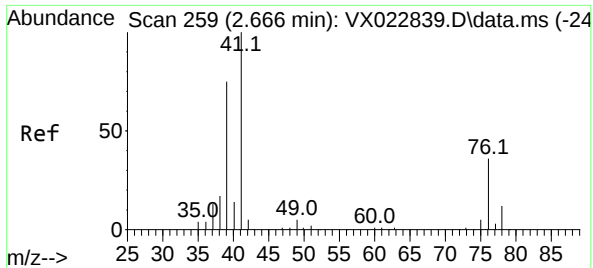


#13

Acrolein
Concen: 686.261 ug/l
RT: 2.294 min Scan# 198
Delta R.T. 0.049 min
Lab File: VX023071.D
Acq: 01 Jul 2021 07:01

Tgt Ion: 56 Resp: 101885
Ion Ratio Lower Upper
56 100
55 760.9 56.4 84.6#

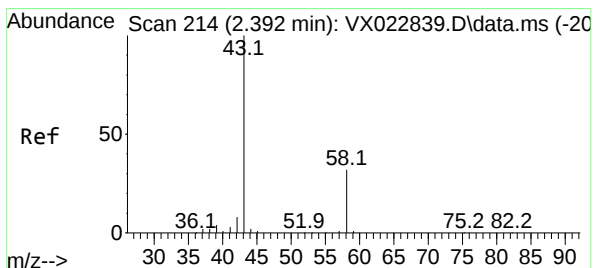
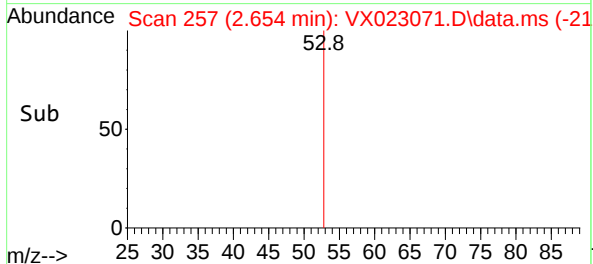
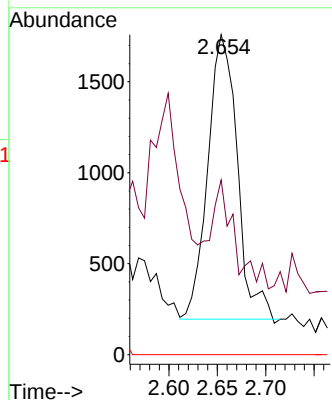
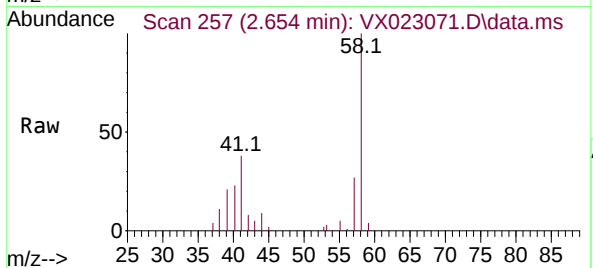




#14
 Allyl chloride
 Concen: 2.128 ug/l
 RT: 2.654 min Scan# 257
 Delta R.T. -0.012 min
 Lab File: VX023071.D
 Acq: 01 Jul 2021 07:01

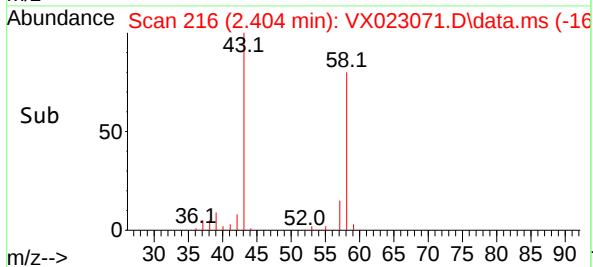
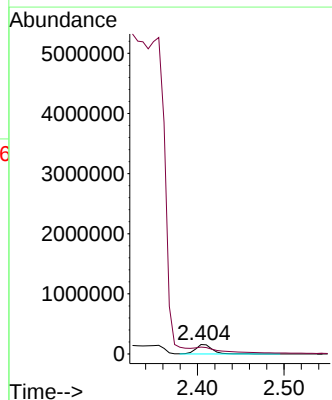
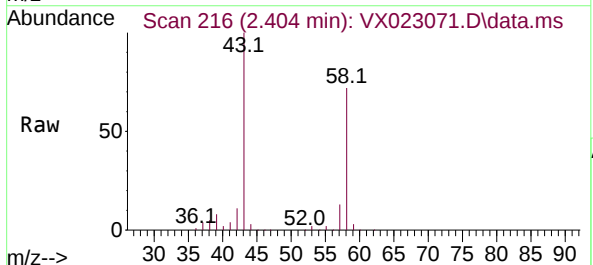
Instrument :
 MSVOA_X
 ClientSampled :

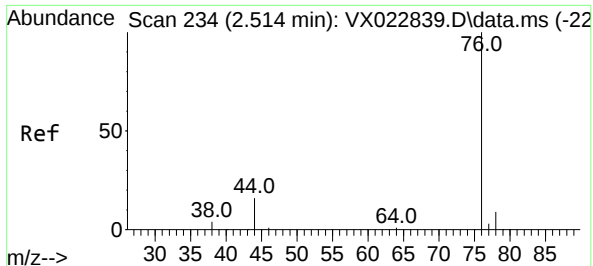
Tgt Ion: 41 Resp: 3310
 Ion Ratio Lower Upper
 41 100
 39 0.0 51.6 77.4#
 76 0.0 30.5 45.7#



#16
 Acetone
 Concen: 401.357 ug/l
 RT: 2.404 min Scan# 216
 Delta R.T. 0.012 min
 Lab File: VX023071.D
 Acq: 01 Jul 2021 07:01

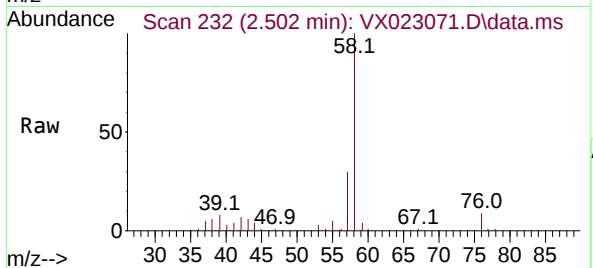
Tgt Ion: 43 Resp: 203795
 Ion Ratio Lower Upper
 43 100
 58 61.6 27.8 41.8#



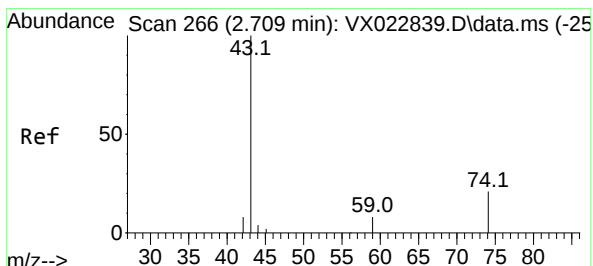
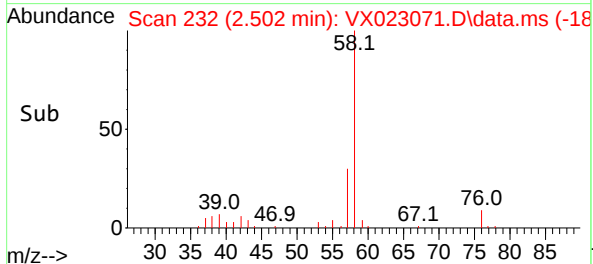
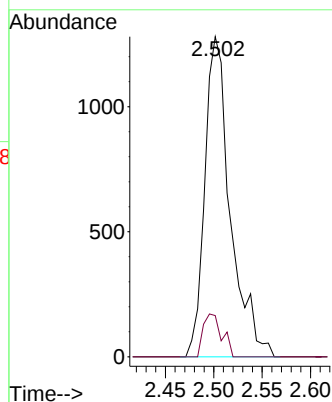


#17
Carbon Disulfide
Concen: 4.497 ug/l
RT: 2.502 min Scan# 232
Delta R.T. -0.012 min
Lab File: VX023071.D
Acq: 01 Jul 2021 07:01

Instrument :
MSVOA_X
ClientSampled :

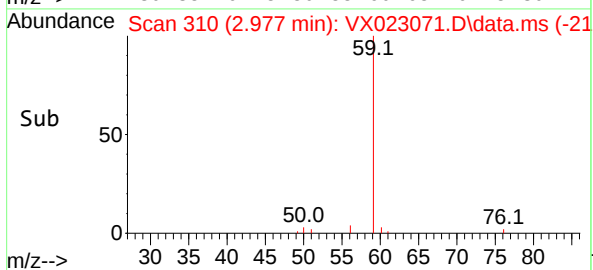
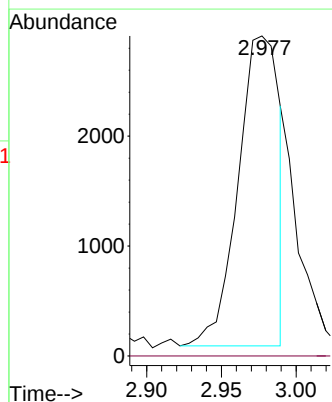
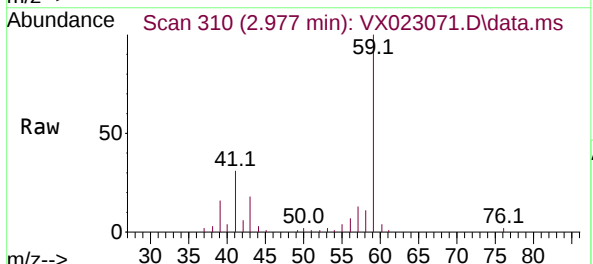


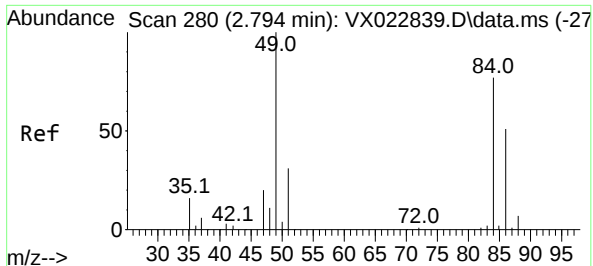
Tgt Ion: 76 Resp: 2355
Ion Ratio Lower Upper
76 100
78 12.9 7.2 10.8#



#18
Methyl Acetate
Concen: 4.334 ug/l
RT: 2.977 min Scan# 310
Delta R.T. 0.268 min
Lab File: VX023071.D
Acq: 01 Jul 2021 07:01

Tgt Ion: 43 Resp: 5416
Ion Ratio Lower Upper
43 100
74 0.0 21.9 32.9#





#20

Methylene Chloride

Concen: 0.475 ug/l

RT: 2.794 min Scan# 280

Delta R.T. 0.000 min

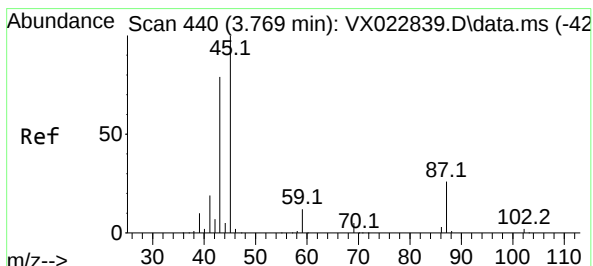
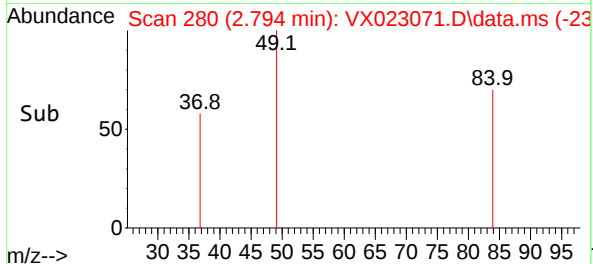
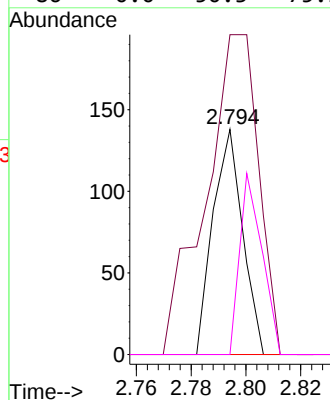
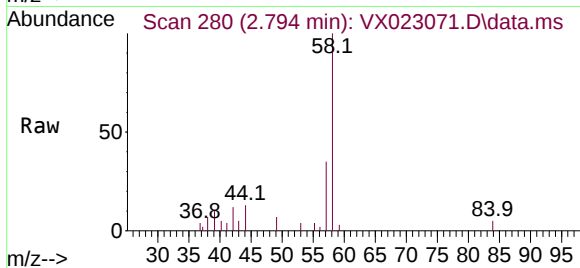
Lab File: VX023071.D

Acq: 01 Jul 2021 07:01

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion: 84 Resp: 104

Ion	Ratio	Lower	Upper
84	100		
49	142.0	88.6	132.8#
51	0.0	27.0	40.6#
86	0.0	50.3	75.5#



#22

Diisopropyl ether

Concen: 118.457 ug/l

RT: 4.001 min Scan# 478

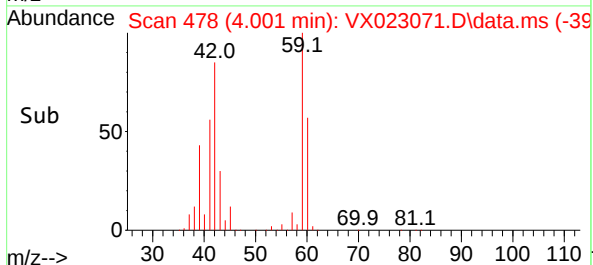
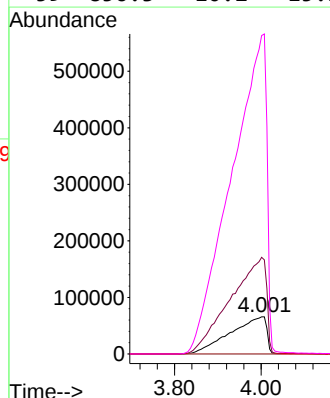
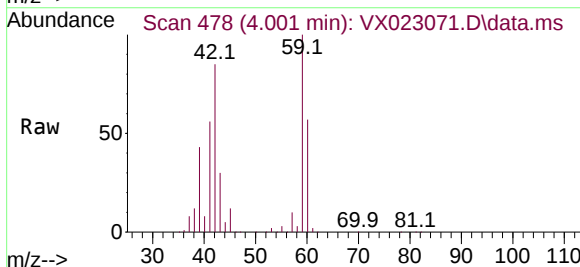
Delta R.T. 0.232 min

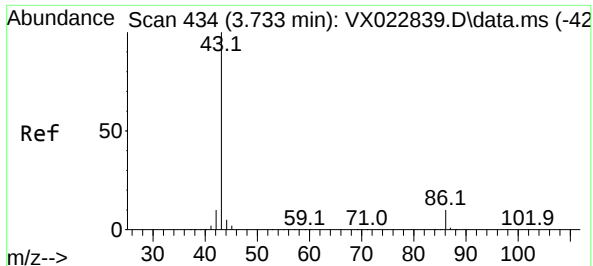
Lab File: VX023071.D

Acq: 01 Jul 2021 07:01

Tgt Ion: 45 Resp: 383282

Ion	Ratio	Lower	Upper
45	100		
43	259.8	58.0	87.0#
87	0.0	25.4	38.0#
59	856.3	10.2	15.2#





#23

Vinyl Acetate

Concen: 361.778 ug/l

RT: 4.001 min Scan# 478

Delta R.T. 0.268 min

Lab File: VX023071.D

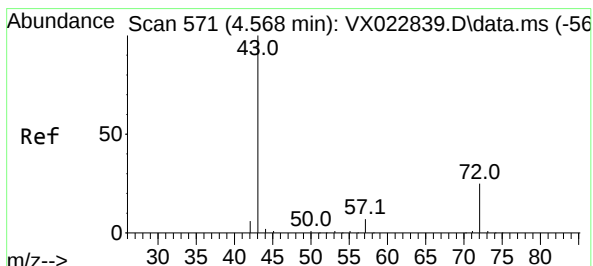
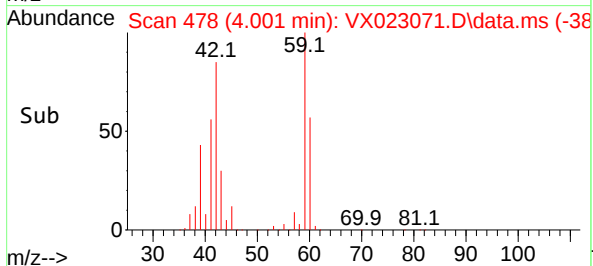
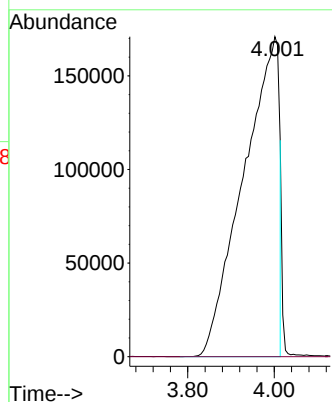
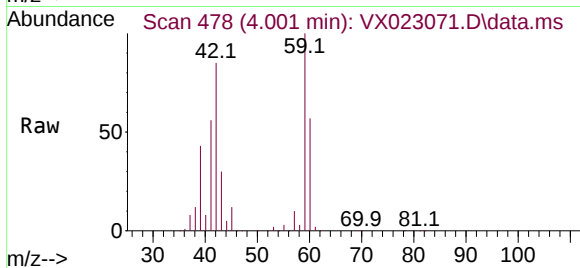
Acq: 01 Jul 2021 07:01

Tgt Ion: 43 Resp: 981978

Ion Ratio Lower Upper

43 100

86 0.0 9.9 14.9#



#25

2-Butanone

Concen: 3087.738 ug/l

RT: 4.587 min Scan# 574

Delta R.T. 0.019 min

Lab File: VX023071.D

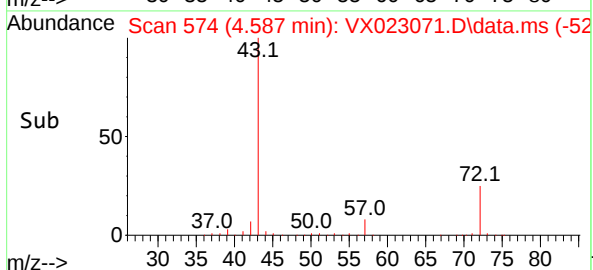
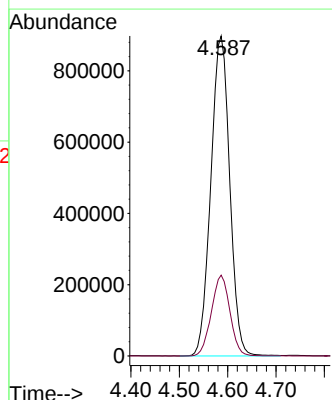
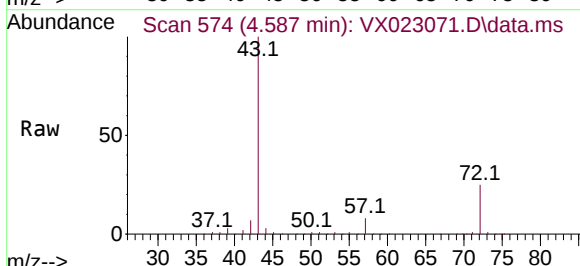
Acq: 01 Jul 2021 07:01

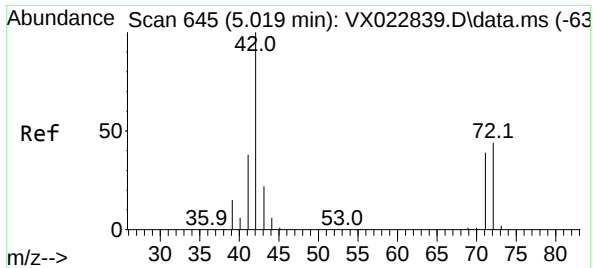
Tgt Ion: 43 Resp: 2438095

Ion Ratio Lower Upper

43 100

72 25.3 23.7 35.5





#29

Tetrahydrofuran

Concen: 6.350 ug/l

RT: 5.044 min Scan# 649

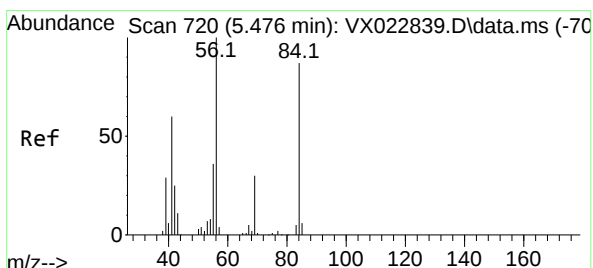
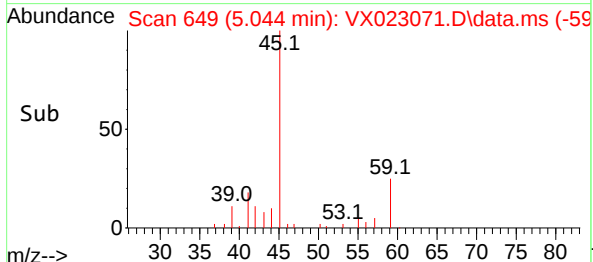
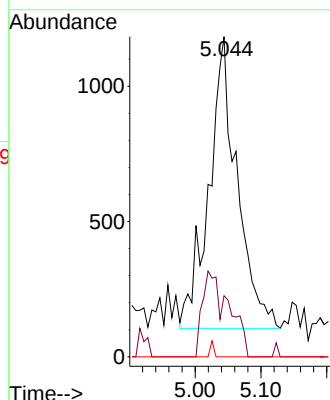
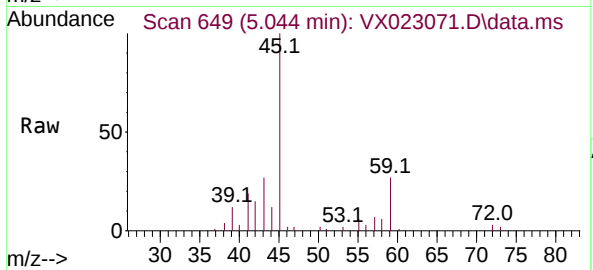
Delta R.T. 0.025 min

Lab File: VX023071.D

Acq: 01 Jul 2021 07:01

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion:	42	Resp:	3225
Ion	Ratio	Lower	Upper
42	100		
72	0.0	41.7	62.5#
71	0.0	38.4	57.6#



#31

Cyclohexane

Concen: 1.459 ug/l

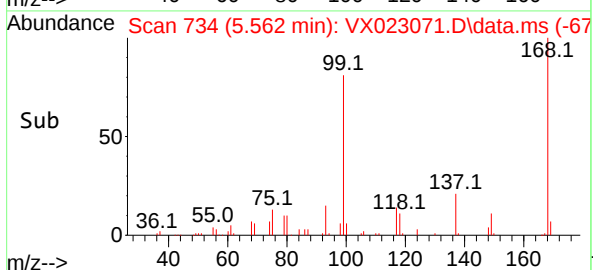
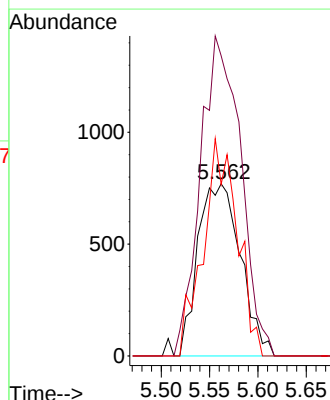
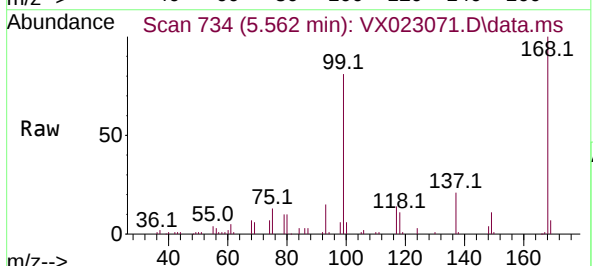
RT: 5.562 min Scan# 734

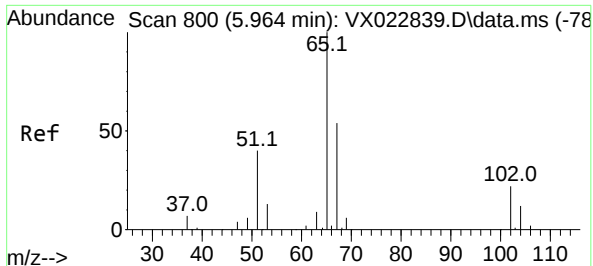
Delta R.T. 0.086 min

Lab File: VX023071.D

Acq: 01 Jul 2021 07:01

Tgt Ion:	56	Resp:	2359
Ion	Ratio	Lower	Upper
56	100		
69	174.3	25.3	37.9#
84	99.6	71.4	107.0



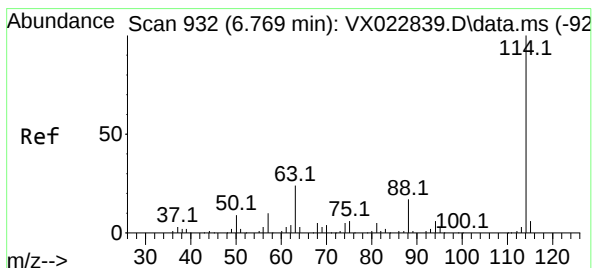
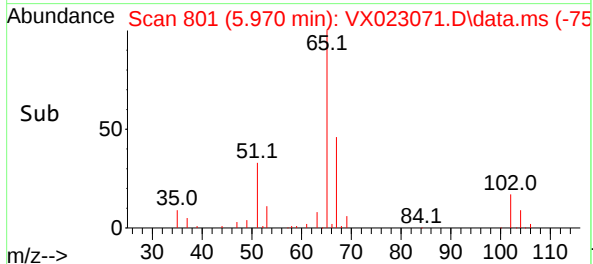
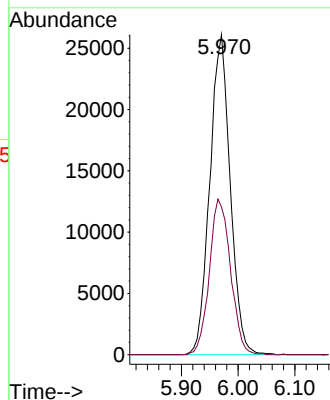
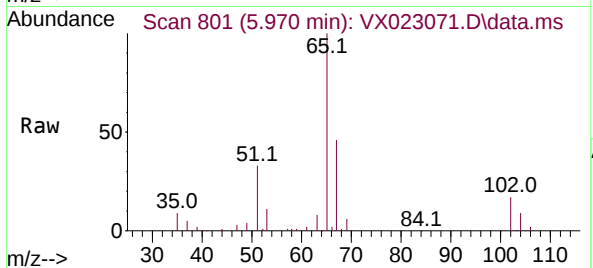


#33

1,2-Dichloroethane-d4
Concen: 57.054 ug/l
RT: 5.970 min Scan# 801
Delta R.T. 0.006 min
Lab File: VX023071.D
Acq: 01 Jul 2021 07:01

Instrument :
MSVOA_X
ClientSampled :

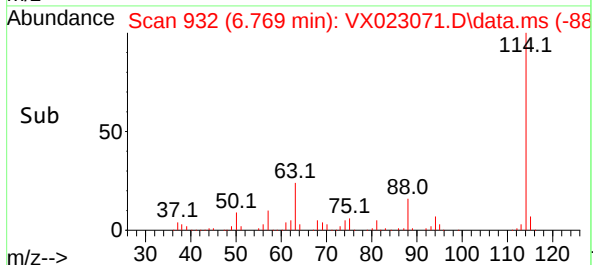
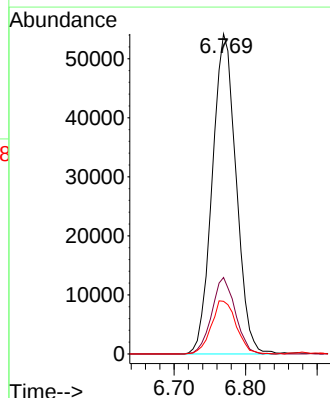
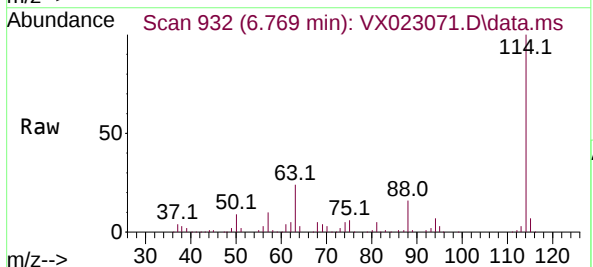
Tgt Ion: 65 Resp: 65347
Ion Ratio Lower Upper
65 100
67 50.4 0.0 105.4

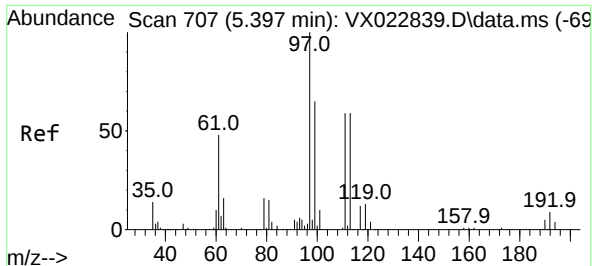


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX023071.D
Acq: 01 Jul 2021 07:01

Tgt Ion: 114 Resp: 125481
Ion Ratio Lower Upper
114 100
63 23.9 0.0 40.8
88 16.5 0.0 32.8





#35

Dibromofluoromethane

Concen: 44.942 ug/l

RT: 5.397 min Scan# 707

Delta R.T. 0.000 min

Lab File: VX023071.D

Acq: 01 Jul 2021 07:01

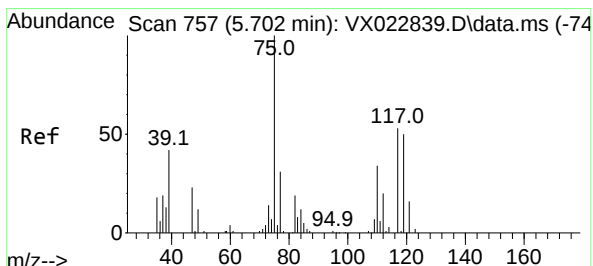
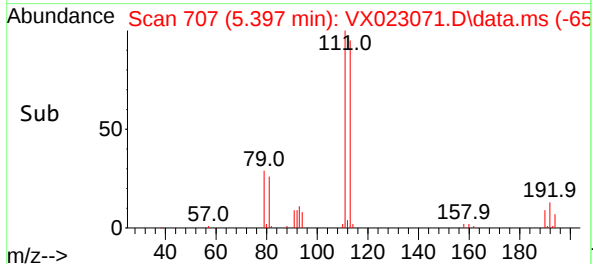
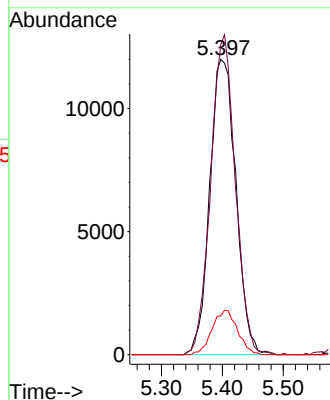
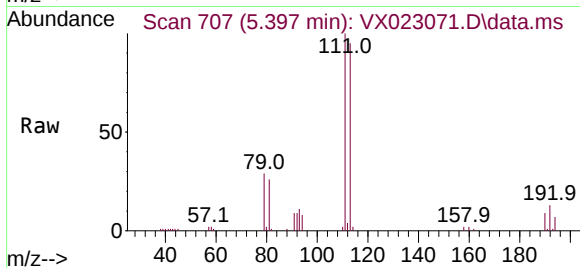
Tgt Ion:113 Resp: 35811

Ion Ratio Lower Upper

113 100

111 102.1 81.9 122.9

192 14.6 16.7 25.1#



#36

1,1-Dichloropropene

Concen: 5.595 ug/l

RT: 5.562 min Scan# 734

Delta R.T. -0.140 min

Lab File: VX023071.D

Acq: 01 Jul 2021 07:01

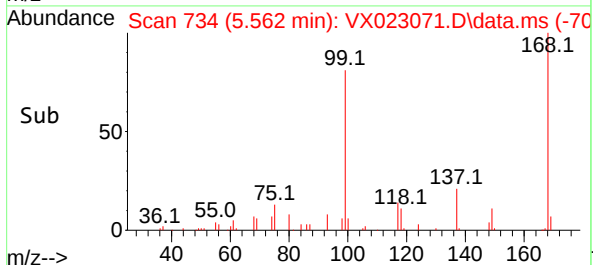
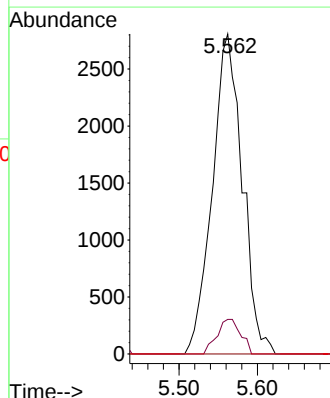
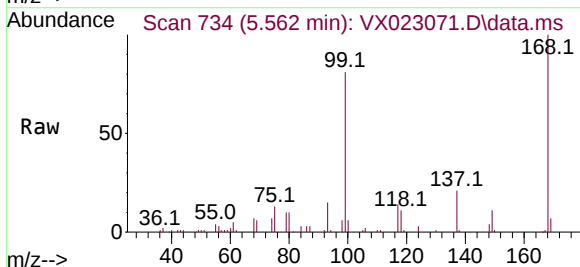
Tgt Ion: 75 Resp: 7457

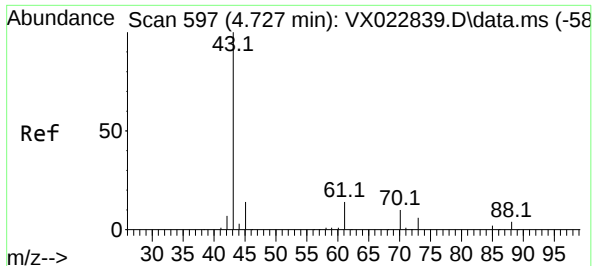
Ion Ratio Lower Upper

75 100

110 8.6 18.1 54.4#

77 0.0 25.3 37.9#





#37

Ethyl Acetate

Concen: 1579.203 ug/l

RT: 4.587 min Scan# 574

Delta R.T. -0.140 min

Lab File: VX023071.D

Acq: 01 Jul 2021 07:01

Instrument :
MSVOA_X
ClientSampleId :

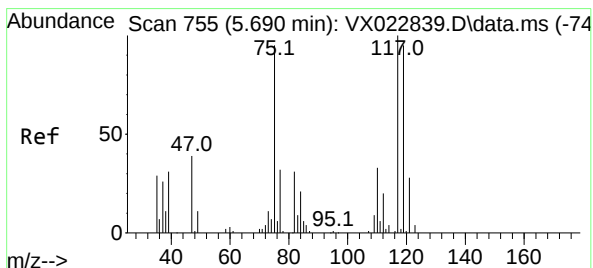
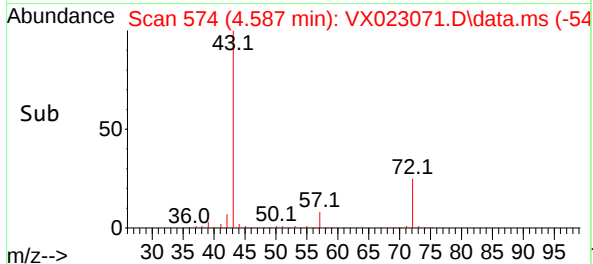
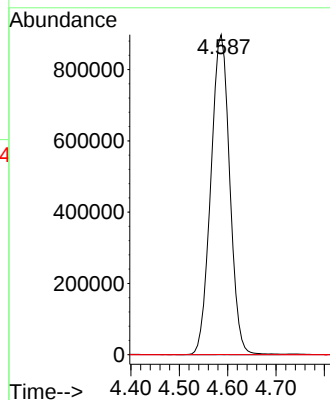
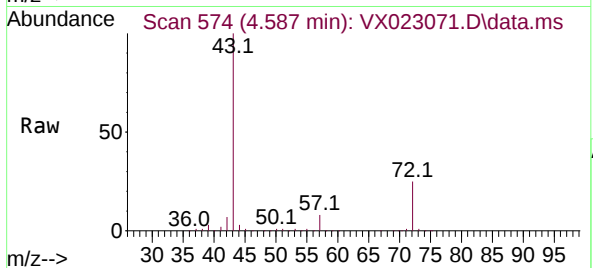
Tgt Ion: 43 Resp: 2438095

Ion Ratio Lower Upper

43 100

61 0.0 12.8 19.2#

70 0.0 10.5 15.7#



#38

Carbon Tetrachloride

Concen: 7.361 ug/l

RT: 5.562 min Scan# 734

Delta R.T. -0.128 min

Lab File: VX023071.D

Acq: 01 Jul 2021 07:01

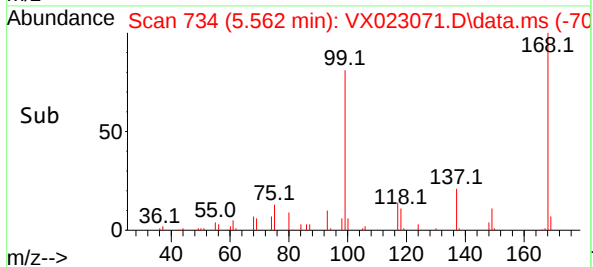
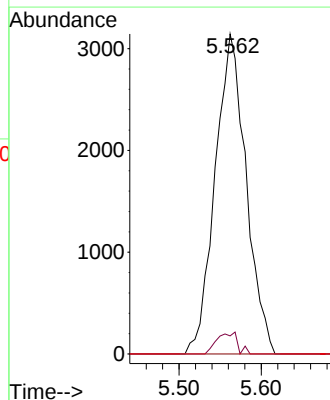
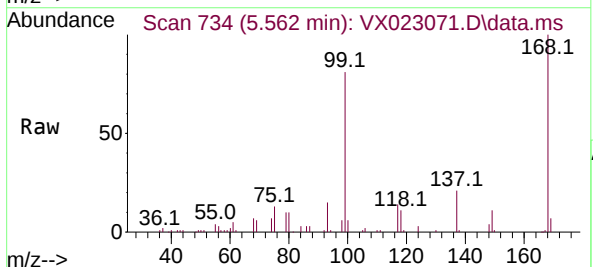
Tgt Ion: 117 Resp: 8229

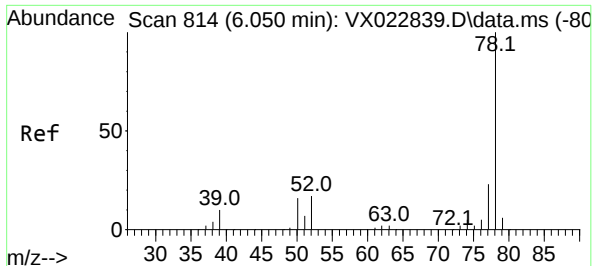
Ion Ratio Lower Upper

117 100

119 5.7 76.2 114.2#

121 0.0 24.8 37.2#

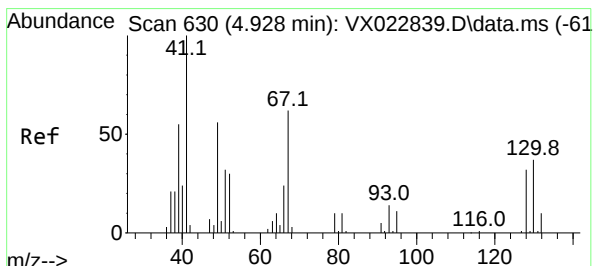
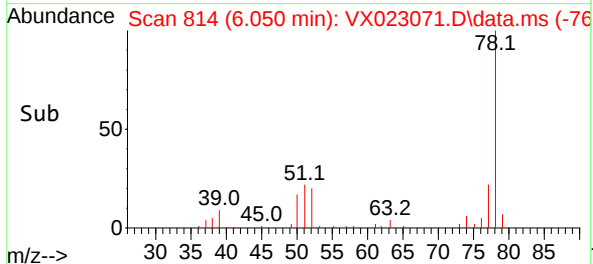
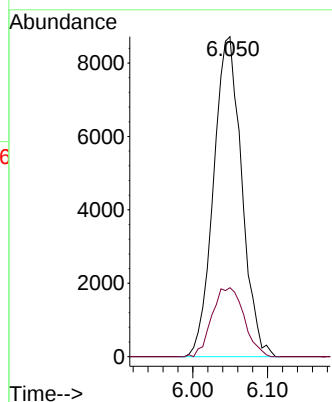
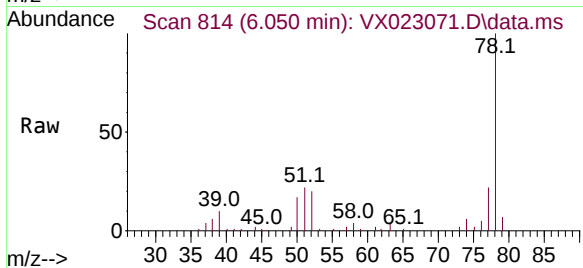




#40
Benzene
Concen: 5.942 ug/l
RT: 6.050 min Scan# 814
Delta R.T. -0.000 min
Lab File: VX023071.D
Acq: 01 Jul 2021 07:01

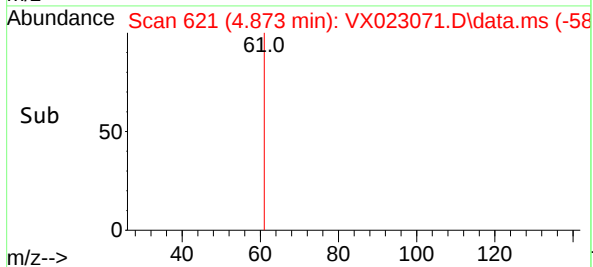
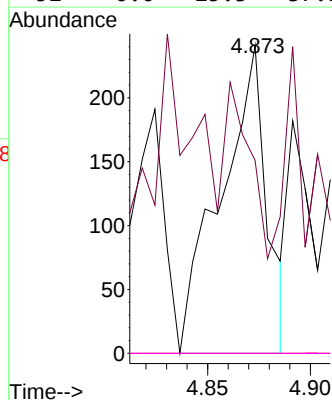
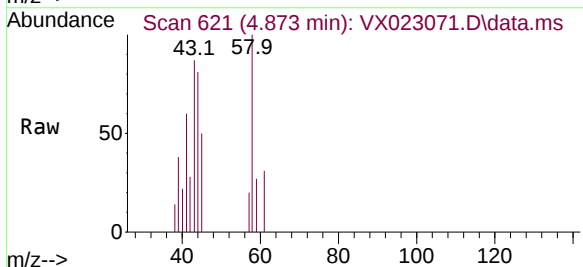
Instrument :
MSVOA_X
ClientSampled :

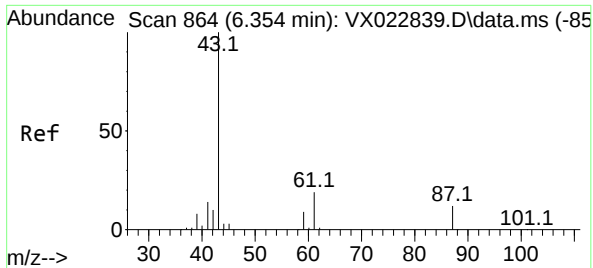
Tgt Ion: 78 Resp: 22837
Ion Ratio Lower Upper
78 100
77 21.6 18.9 28.3



#41
Methacrylonitrile
Concen: 0.439 ug/l
RT: 4.873 min Scan# 621
Delta R.T. -0.055 min
Lab File: VX023071.D
Acq: 01 Jul 2021 07:01

Tgt Ion: 41 Resp: 373
Ion Ratio Lower Upper
41 100
39 30.6 42.5 63.7#
67 0.0 65.0 97.6#
52 0.0 25.3 37.9#

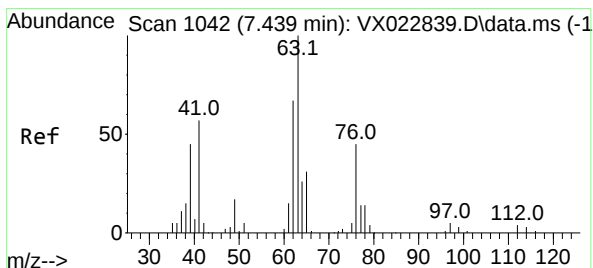
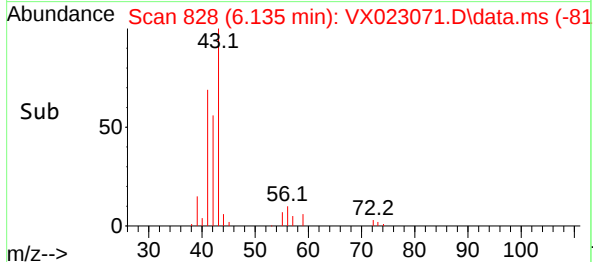
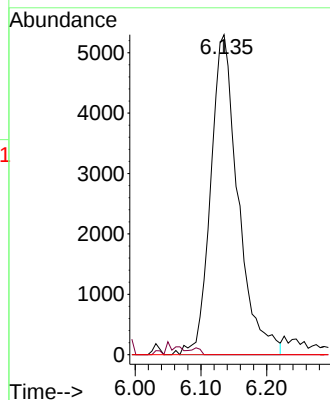
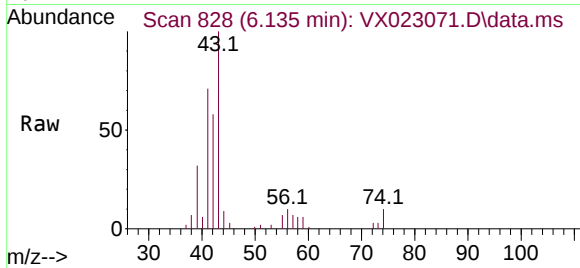




#43
Isopropyl Acetate
Concen: 6.193 ug/l
RT: 6.135 min Scan# 828
Delta R.T. -0.219 min
Lab File: VX023071.D
Acq: 01 Jul 2021 07:01

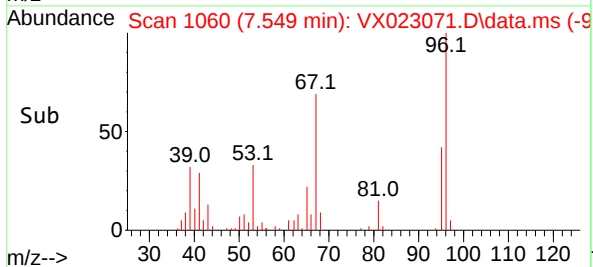
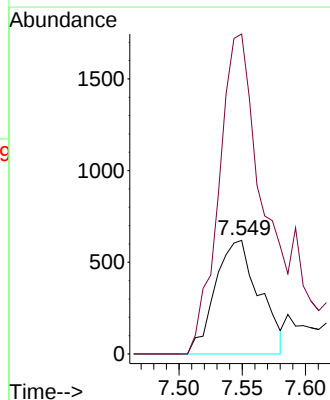
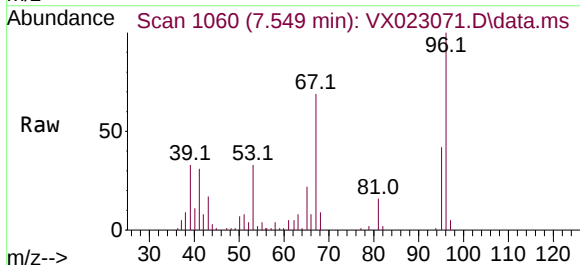
Instrument :
MSVOA_X
ClientSampleId :

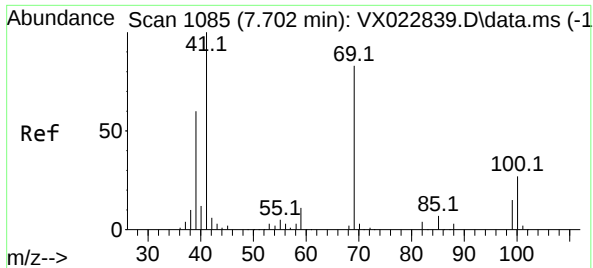
Tgt Ion: 43 Resp: 15371
Ion Ratio Lower Upper
43 100
61 0.0 18.2 27.4#
87 0.0 12.5 18.7#



#45
1,2-Dichloropropane
Concen: 1.514 ug/l
RT: 7.549 min Scan# 1060
Delta R.T. 0.110 min
Lab File: VX023071.D
Acq: 01 Jul 2021 07:01

Tgt Ion: 63 Resp: 1501
Ion Ratio Lower Upper
63 100
65 281.5 25.7 38.5#





#48

Methyl methacrylate

Concen: 0.634 ug/l

RT: 7.738 min Scan# 1091

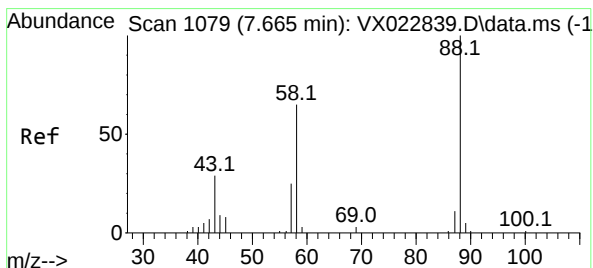
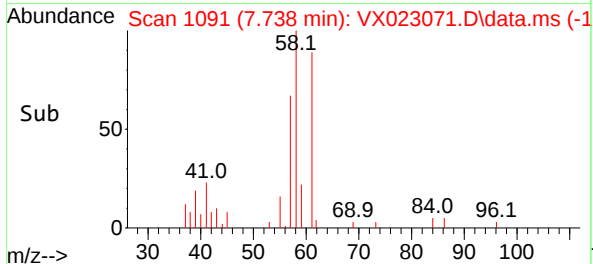
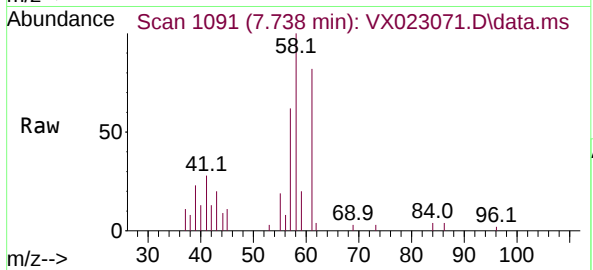
Delta R.T. 0.036 min

Lab File: VX023071.D

Acq: 01 Jul 2021 07:01

Tgt Ion:	41	Resp:	728
Ion	Ratio	Lower	Upper
41	100		
69	3.3	76.0	114.0#
39	0.0	44.6	67.0#

Instrument :
MSVOA_X
ClientSampleId :



#49

1,4-Dioxane

Concen: 19.451 ug/l

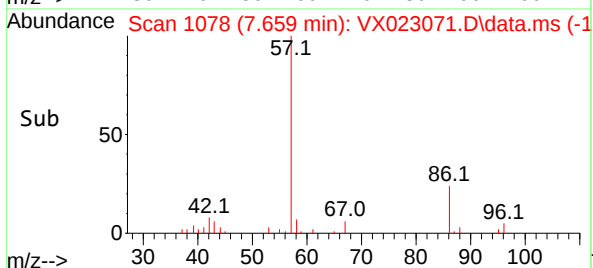
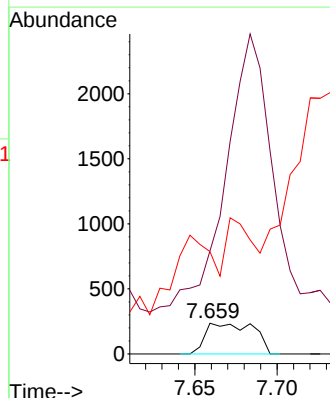
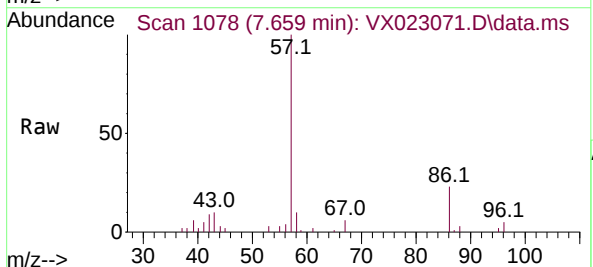
RT: 7.659 min Scan# 1078

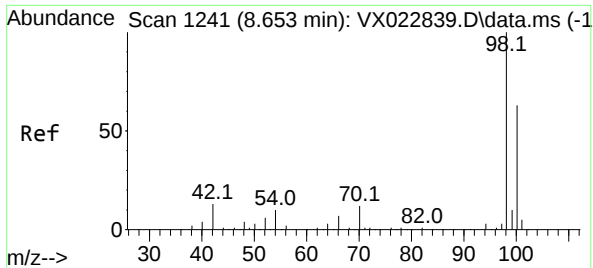
Delta R.T. -0.006 min

Lab File: VX023071.D

Acq: 01 Jul 2021 07:01

Tgt Ion:	88	Resp:	481
Ion	Ratio	Lower	Upper
88	100		
43	0.0	23.2	34.8#
58	287.7	55.0	82.4#

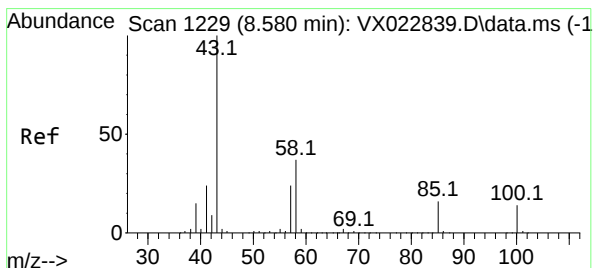
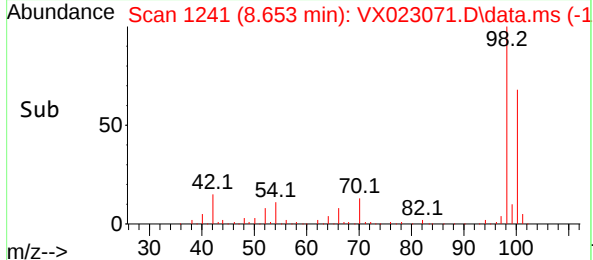
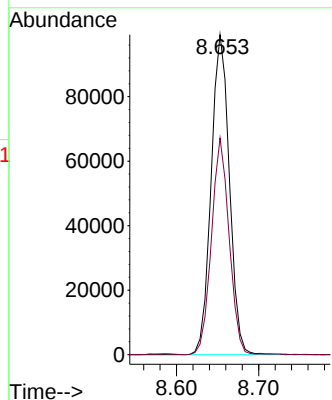
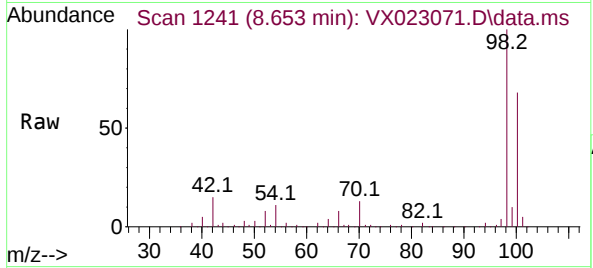




#50
Toluene-d8
Concen: 48.856 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023071.D
Acq: 01 Jul 2021 07:01

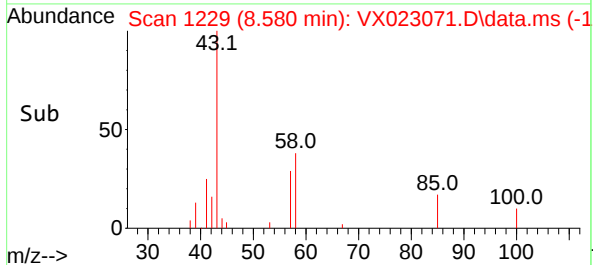
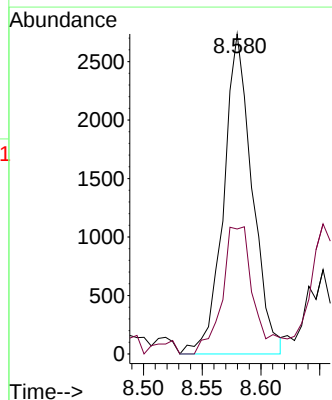
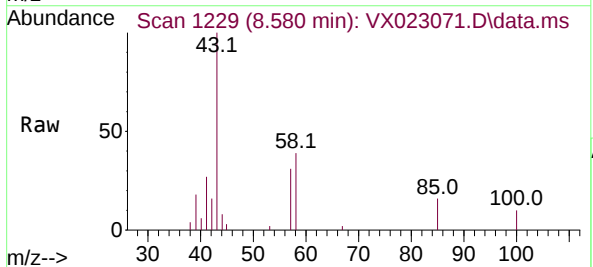
Instrument :
MSVOA_X
ClientSampled :

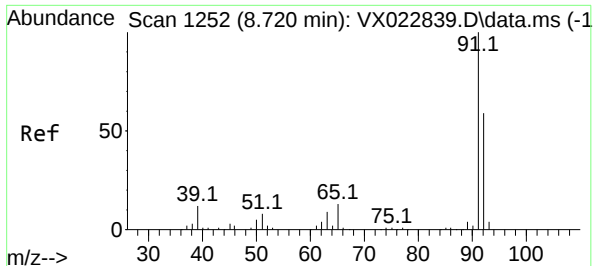
Tgt Ion: 98 Resp: 152573
Ion Ratio Lower Upper
98 100
100 65.8 51.9 77.9



#51
4-Methyl-2-Pentanone
Concen: 3.004 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX023071.D
Acq: 01 Jul 2021 07:01

Tgt Ion: 43 Resp: 4641
Ion Ratio Lower Upper
43 100
58 44.4 35.4 53.0





#52

Toluene

Concen: 22.129 ug/l

RT: 8.726 min Scan# 1253

Delta R.T. 0.006 min

Lab File: VX023071.D

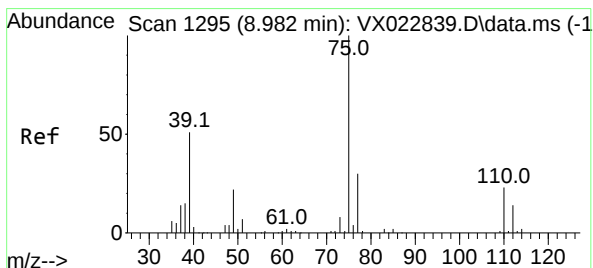
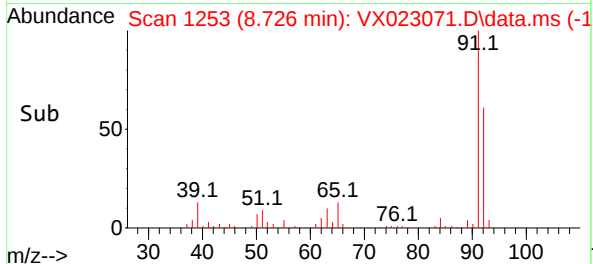
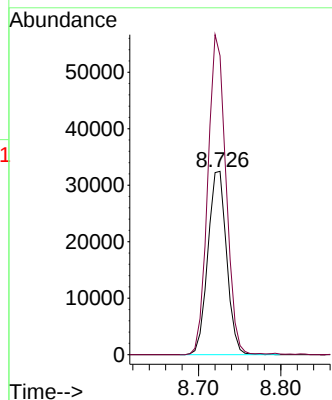
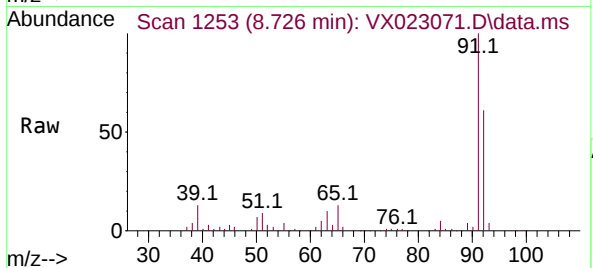
Acq: 01 Jul 2021 07:01

Tgt Ion: 92 Resp: 51412

Ion Ratio Lower Upper

92 100

91 168.4 137.1 205.7



#53

t-1,3-Dichloropropene

Concen: 4.412 ug/l

RT: 9.000 min Scan# 1298

Delta R.T. 0.018 min

Lab File: VX023071.D

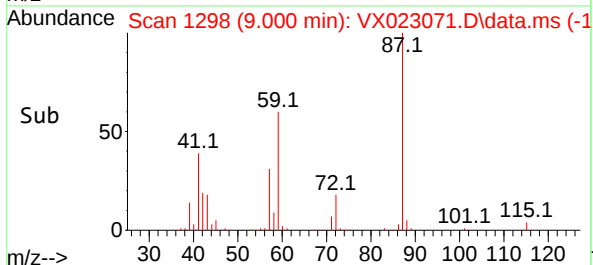
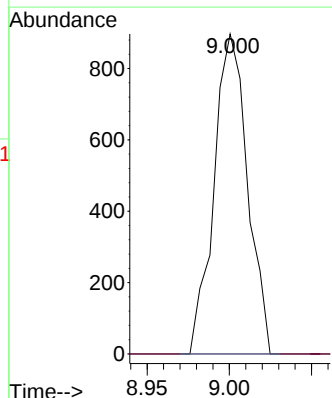
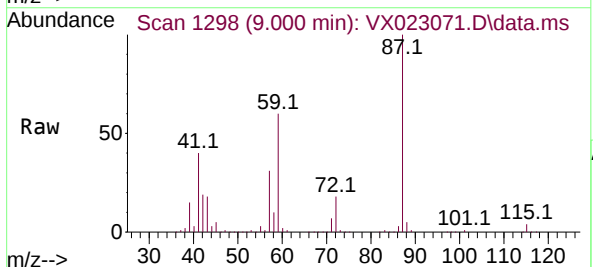
Acq: 01 Jul 2021 07:01

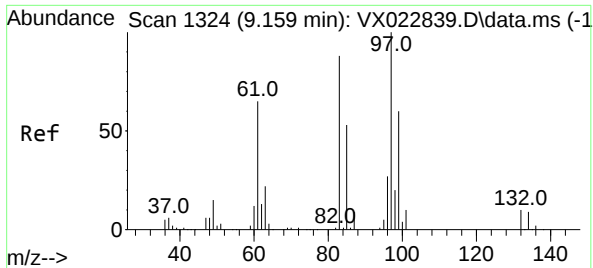
Tgt Ion: 75 Resp: 1272

Ion Ratio Lower Upper

75 100

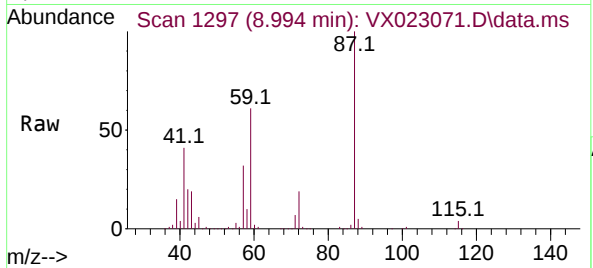
77 0.0 24.9 37.3#



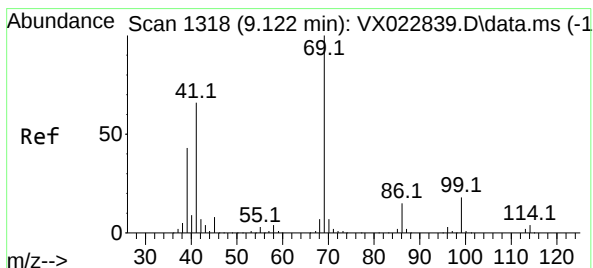
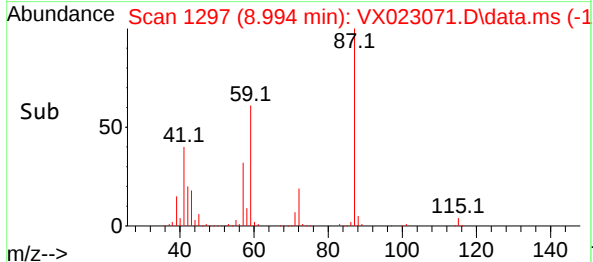
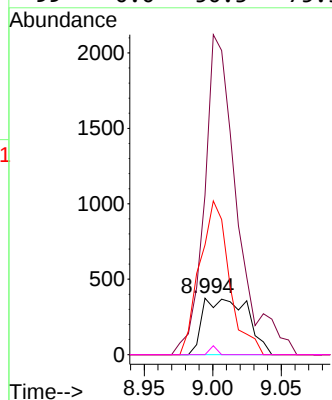


#55
1,1,2-Trichloroethane
Concen: 0.916 ug/l
RT: 8.994 min Scan# 1297
Delta R.T. -0.165 min
Lab File: VX023071.D
Acq: 01 Jul 2021 07:01

Instrument :
MSVOA_X
ClientSampled :

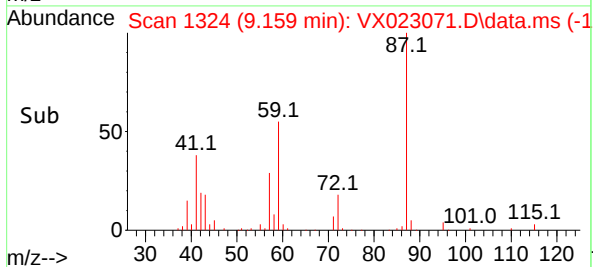
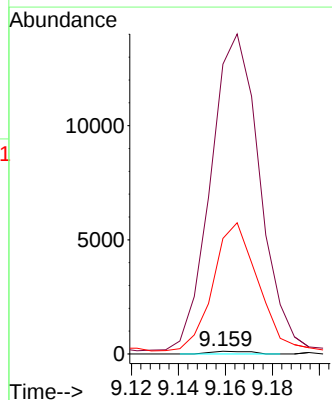
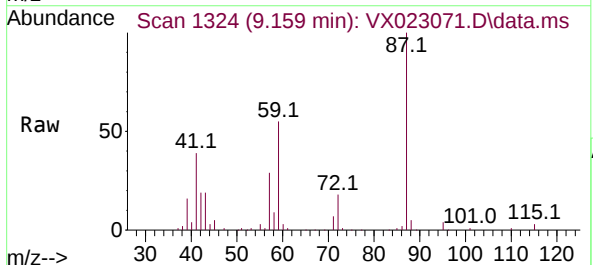


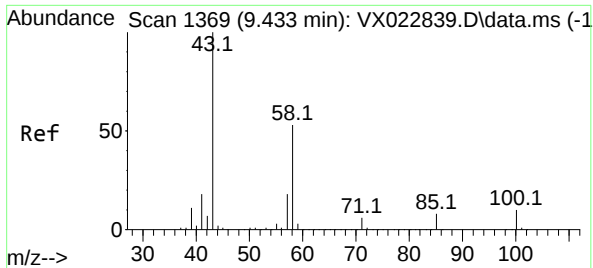
Tgt Ion: 97	Resp: 854
Ion Ratio	Lower Upper
97 100	
83 262.0	69.3 103.9#
85 194.4	44.3 66.5#
99 0.0	50.3 75.5#



#56
Ethyl methacrylate
Concen: 2.654 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. 0.037 min
Lab File: VX023071.D
Acq: 01 Jul 2021 07:01

Tgt Ion: 69	Resp: 135
Ion Ratio	Lower Upper
69 100	
41 14966.7	46.8 70.2#
39 5622.2	24.7 37.1#

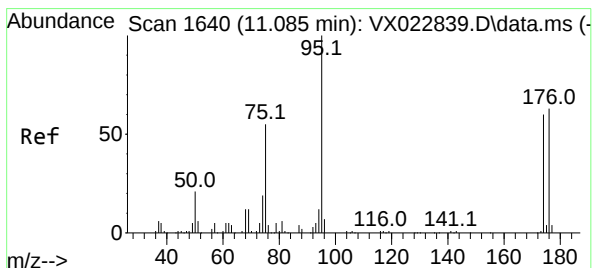
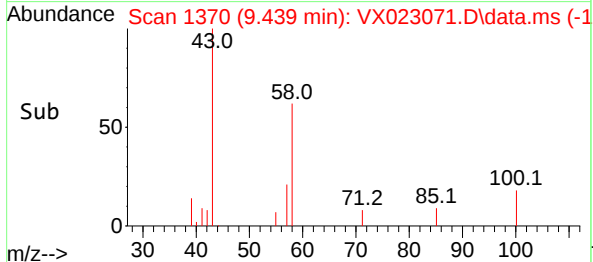
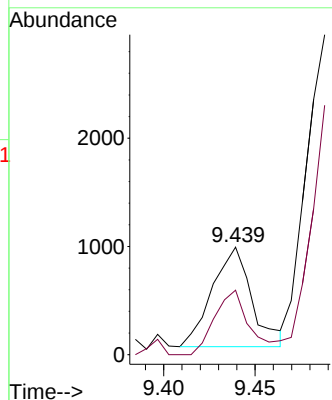
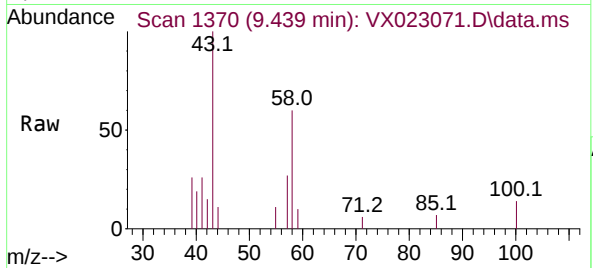




#59
2-Hexanone
Concen: 1.187 ug/l
RT: 9.439 min Scan# 1370
Delta R.T. 0.006 min
Lab File: VX023071.D
Acq: 01 Jul 2021 07:01

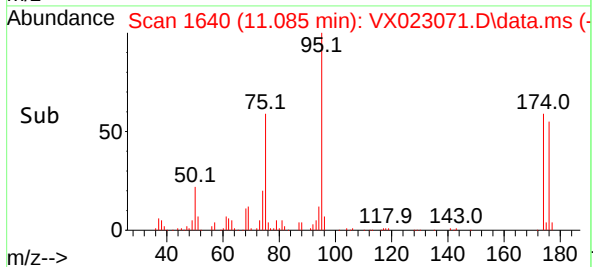
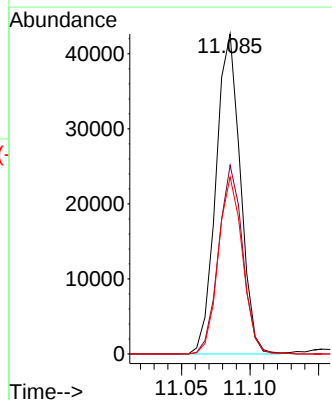
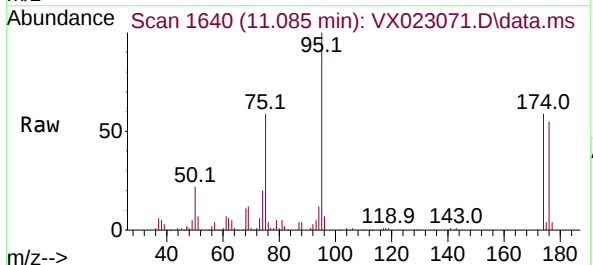
Instrument :
MSVOA_X
ClientSampled :

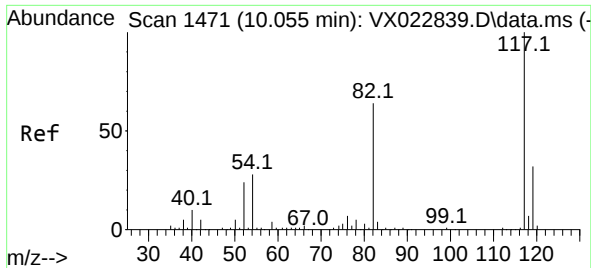
Tgt Ion: 43 Resp: 1391
Ion Ratio Lower Upper
43 100
58 55.5 30.9 92.8



#62
4-Bromofluorobenzene
Concen: 45.329 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023071.D
Acq: 01 Jul 2021 07:01

Tgt Ion: 95 Resp: 52831
Ion Ratio Lower Upper
95 100
174 57.9 0.0 154.6
176 54.8 0.0 155.8

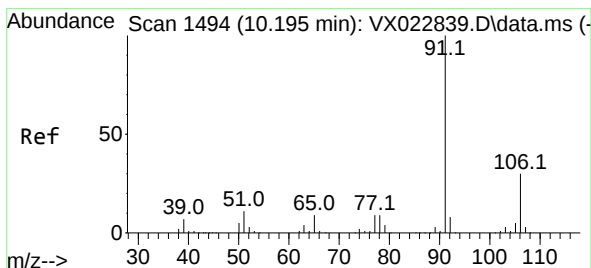
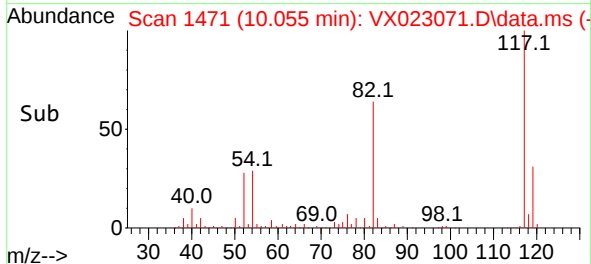
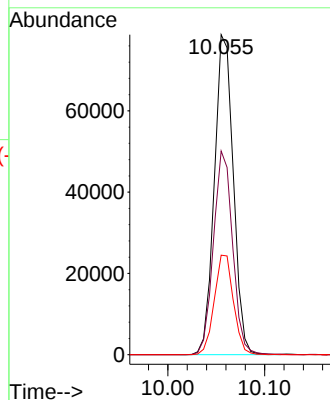
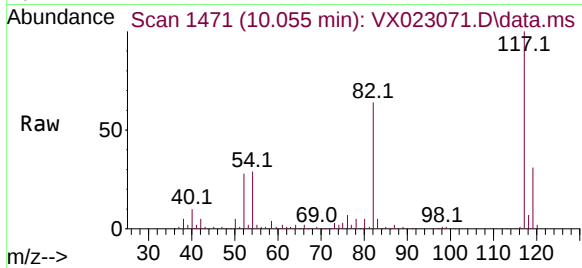




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX023071.D
Acq: 01 Jul 2021 07:01

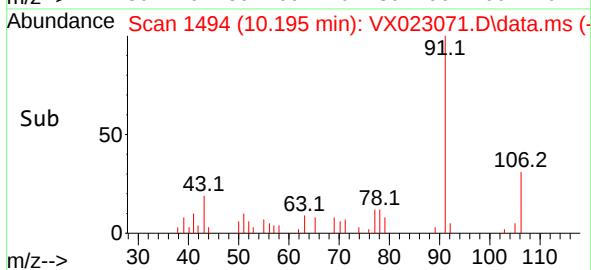
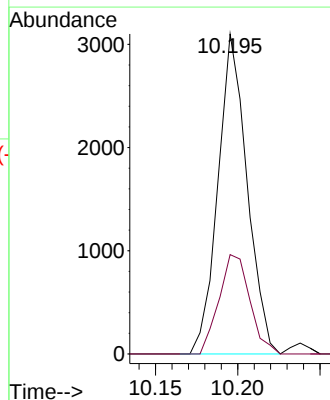
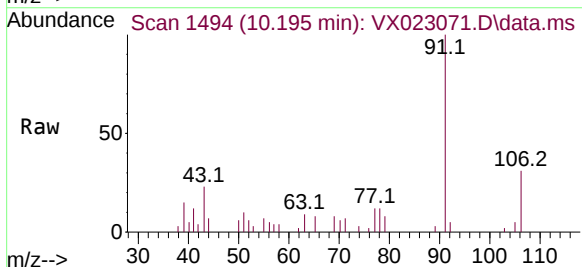
Instrument :
MSVOA_X
ClientSampleId :

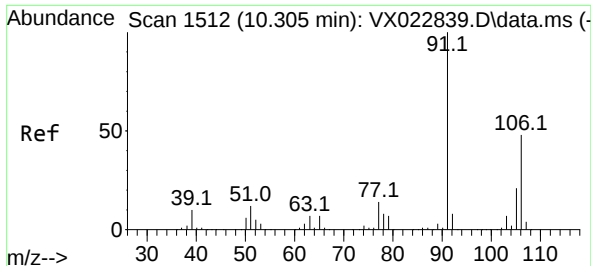
Tgt Ion:117 Resp: 107189
Ion Ratio Lower Upper
117 100
82 63.6 47.4 71.2
119 31.1 26.6 39.8



#67
Ethyl Benzene
Concen: 0.919 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX023071.D
Acq: 01 Jul 2021 07:01

Tgt Ion: 91 Resp: 3820
Ion Ratio Lower Upper
91 100
106 31.1 24.6 37.0

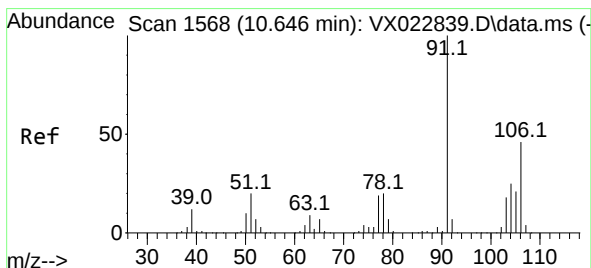
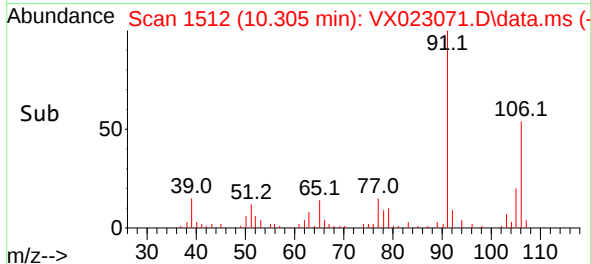
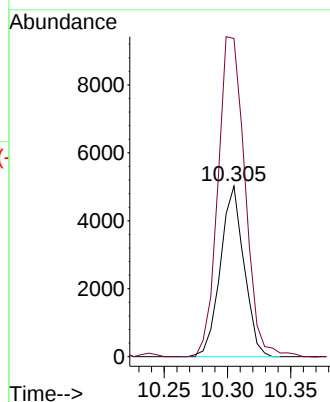
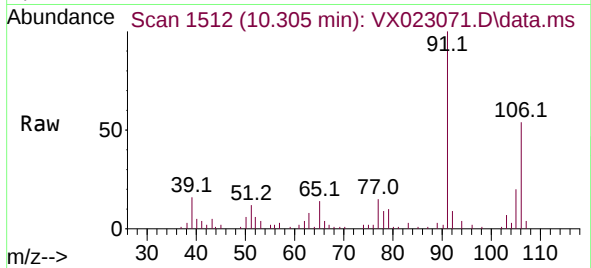




#68
m/p-Xylenes
Concen: 4.217 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX023071.D
Acq: 01 Jul 2021 07:01

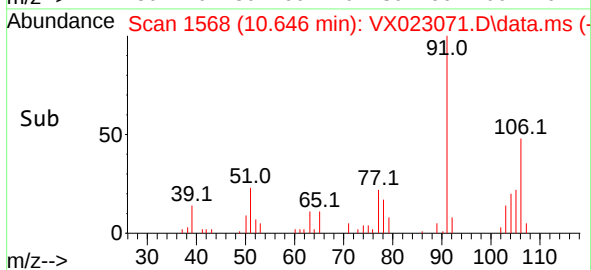
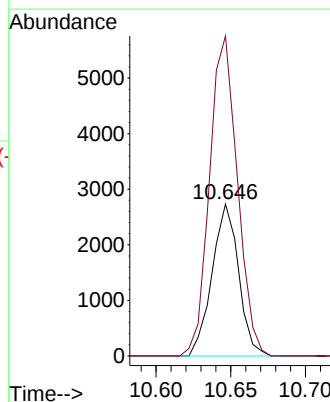
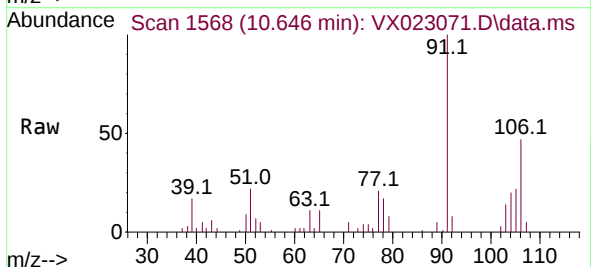
Instrument :
MSVOA_X
ClientSampleId :

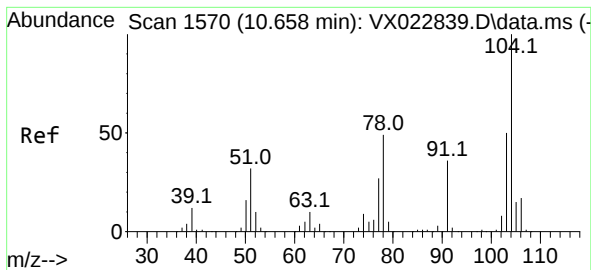
Tgt Ion:106 Resp: 6510
Ion Ratio Lower Upper
106 100
91 214.4 162.8 244.2



#69
o-Xylene
Concen: 2.241 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX023071.D
Acq: 01 Jul 2021 07:01

Tgt Ion:106 Resp: 3367
Ion Ratio Lower Upper
106 100
91 221.5 108.1 324.2





#70

Styrene

Concen: 1.923 ug/l

RT: 10.659 min Scan# 1570

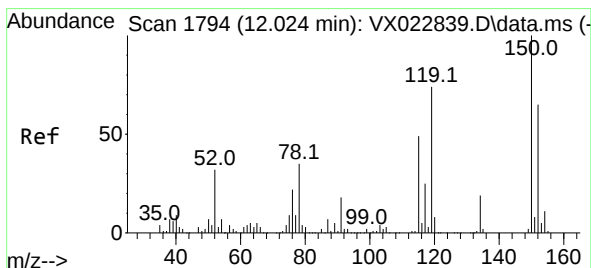
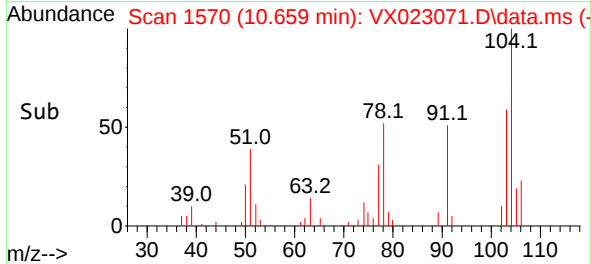
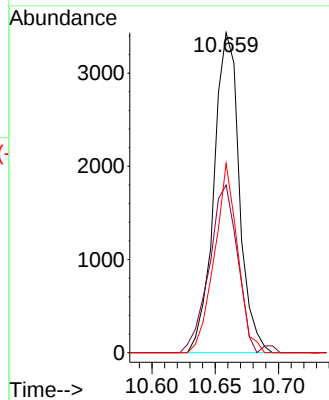
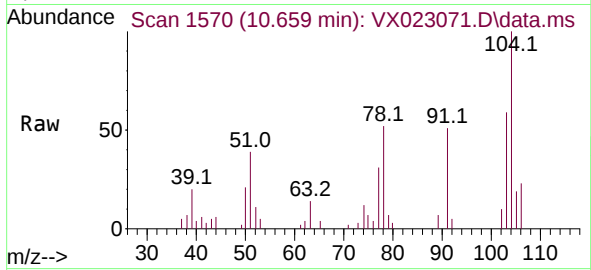
Delta R.T. 0.001 min

Lab File: VX023071.D

Acq: 01 Jul 2021 07:01

Tgt Ion:	104	Resp:	4795
Ion	Ratio	Lower	Upper
104	100		
78	59.1	40.0	60.0
103	54.0	43.4	65.0

Instrument :
MSVOA_X
ClientSampled :



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

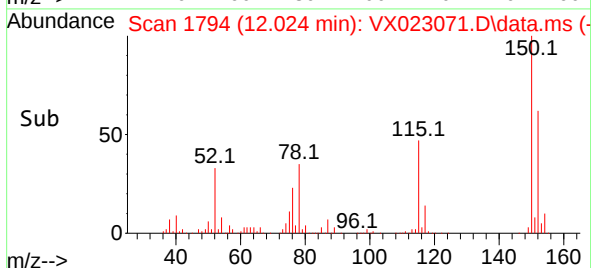
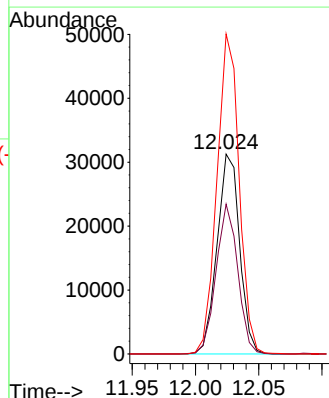
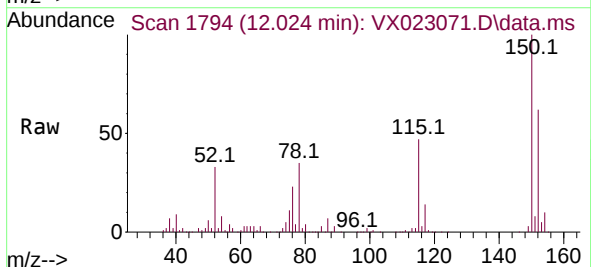
RT: 12.024 min Scan# 1794

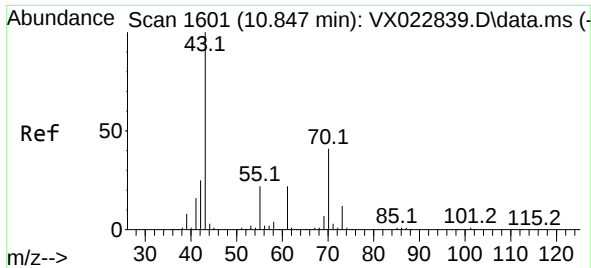
Delta R.T. 0.000 min

Lab File: VX023071.D

Acq: 01 Jul 2021 07:01

Tgt Ion:	152	Resp:	38689
Ion	Ratio	Lower	Upper
152	100		
115	72.0	41.1	123.3
150	157.3	0.0	349.0

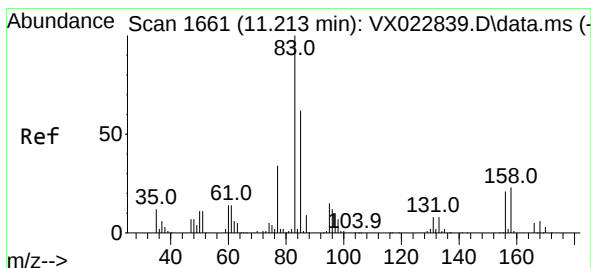
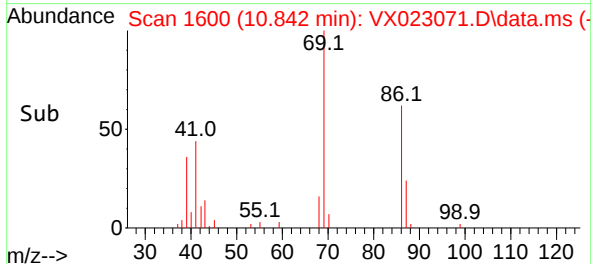
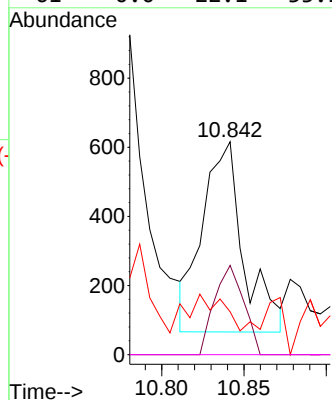
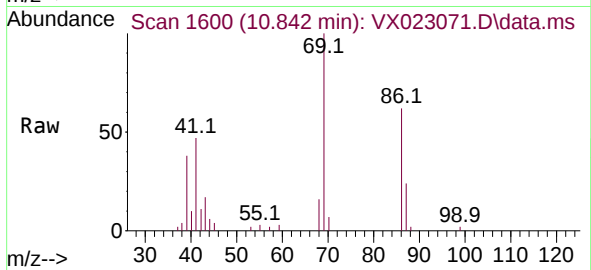




#74
N-amy1 acetate
Concen: 2.551 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.005 min
Lab File: VX023071.D
Acq: 01 Jul 2021 07:01

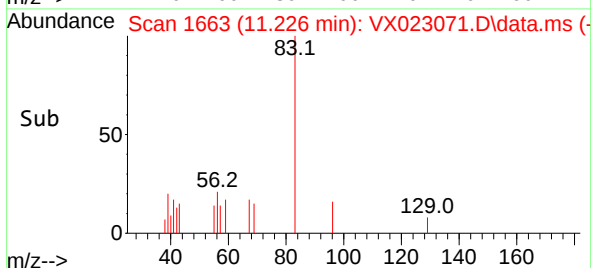
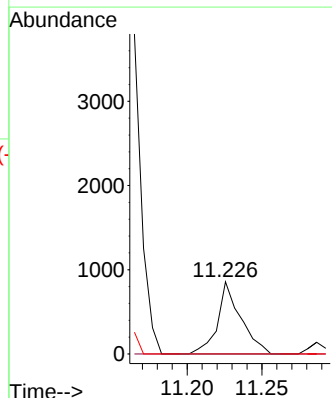
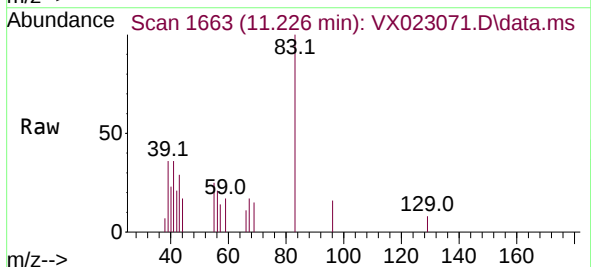
Instrument :
MSVOA_X
ClientSampled :

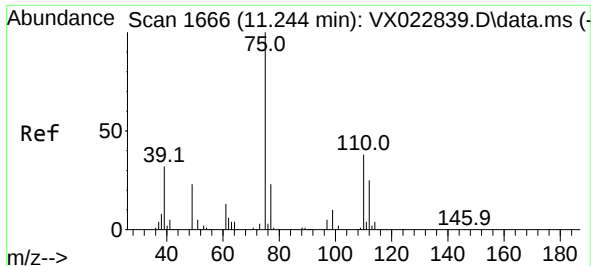
Tgt Ion: 43	Resp:	956
Ion Ratio	Lower	Upper
43	100	
70	33.3	39.0 58.6#
55	18.7	21.5 32.3#
61	0.0	22.1 33.1#



#75
1,1,2,2-Tetrachloroethane
Concen: 0.822 ug/l
RT: 11.226 min Scan# 1663
Delta R.T. 0.013 min
Lab File: VX023071.D
Acq: 01 Jul 2021 07:01

Tgt Ion: 83	Resp:	924
Ion Ratio	Lower	Upper
83	100	
131	0.0	5.1 15.2#
85	0.0	31.8 95.4#

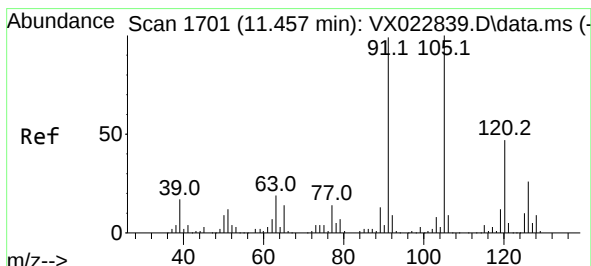
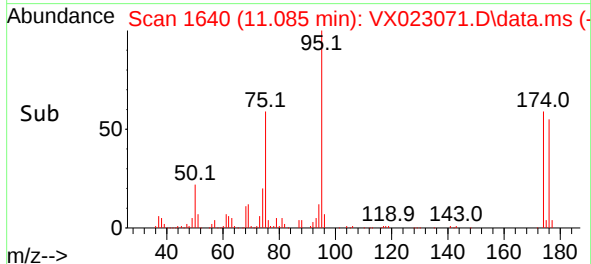
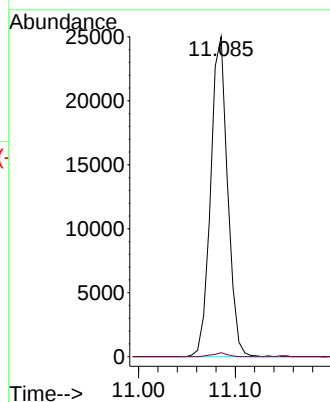
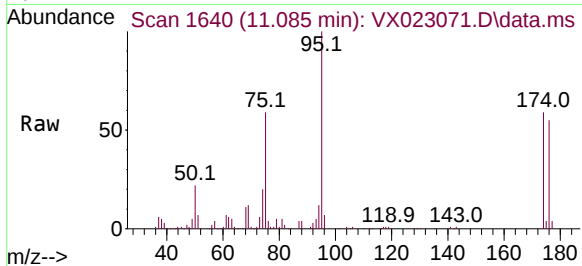




#76
1,2,3-Trichloropropane
Concen: 29.793 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX023071.D
Acq: 01 Jul 2021 07:01

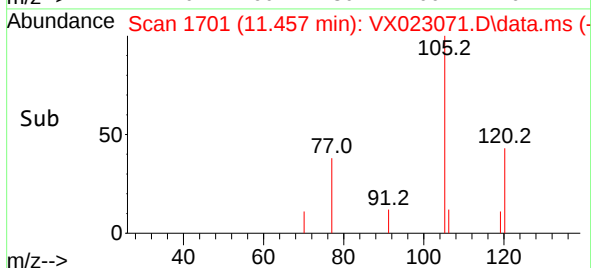
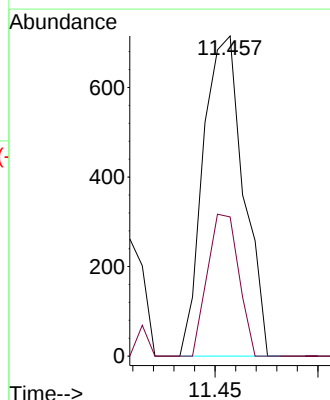
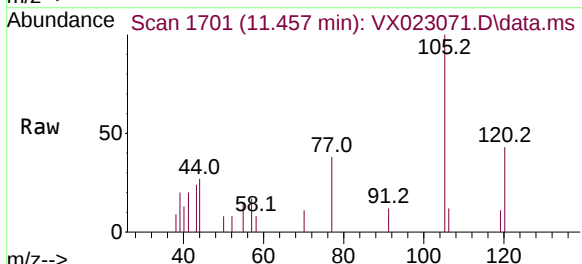
Instrument :
MSVOA_X
ClientSampled :

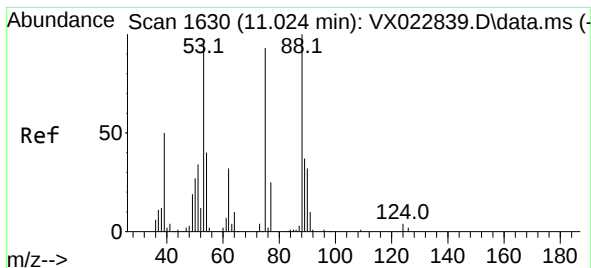
Tgt Ion: 75 Resp: 30446
Ion Ratio Lower Upper
75 100
77 1.1 19.1 57.5#



#80
1,3,5-Trimethylbenzene
Concen: 0.363 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023071.D
Acq: 01 Jul 2021 07:01

Tgt Ion: 105 Resp: 977
Ion Ratio Lower Upper
105 100
120 34.3 23.8 71.5

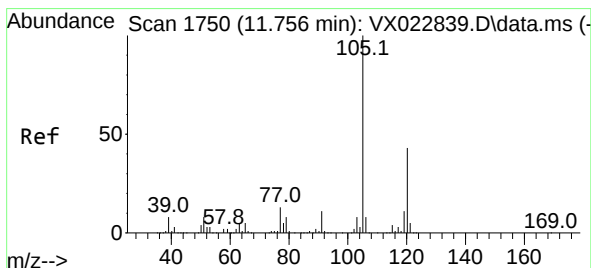
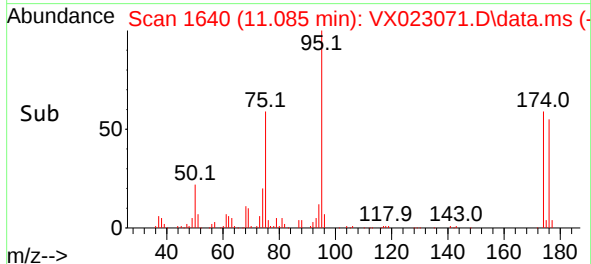
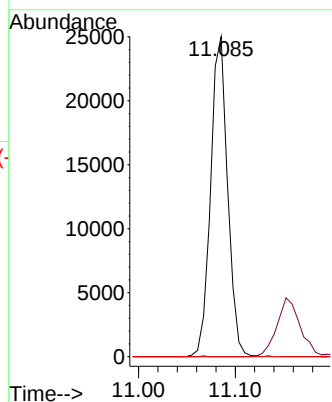
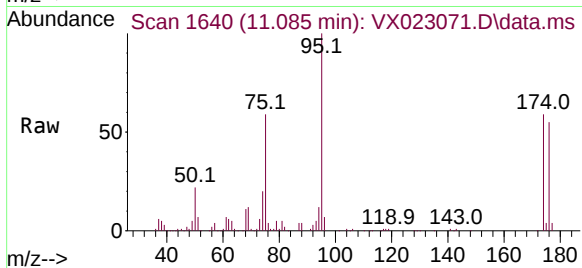




#81
 trans-1,4-Dichloro-2-butene
 Concen: 76.503 ug/l
 RT: 11.085 min Scan# 1640
 Delta R.T. 0.061 min
 Lab File: VX023071.D
 Acq: 01 Jul 2021 07:01

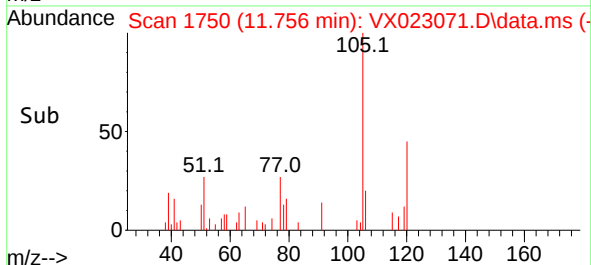
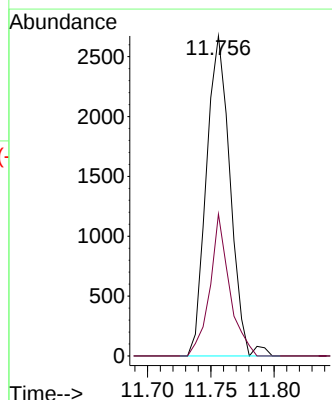
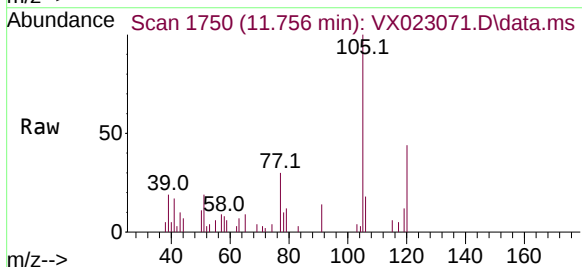
Instrument :
 MSVOA_X
 ClientSampled :

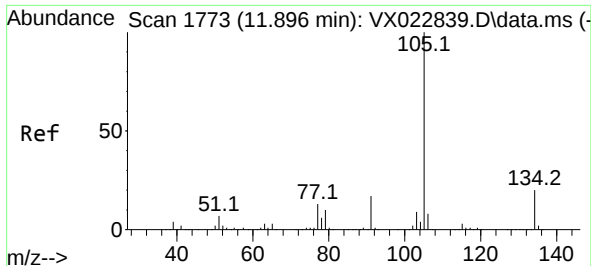
Tgt Ion: 75 Resp: 30446
 Ion Ratio Lower Upper
 75 100
 53 0.0 74.5 111.7#
 89 0.0 37.9 56.9#



#84
 1,2,4-Trimethylbenzene
 Concen: 1.289 ug/l
 RT: 11.756 min Scan# 1750
 Delta R.T. 0.000 min
 Lab File: VX023071.D
 Acq: 01 Jul 2021 07:01

Tgt Ion: 105 Resp: 3487
 Ion Ratio Lower Upper
 105 100
 120 36.7 22.4 67.3

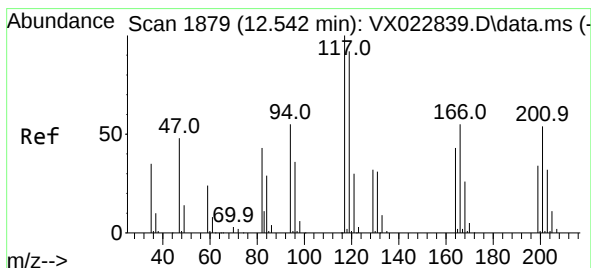
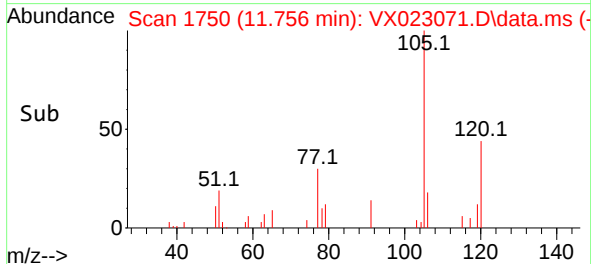
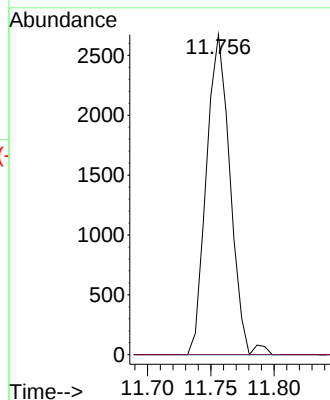
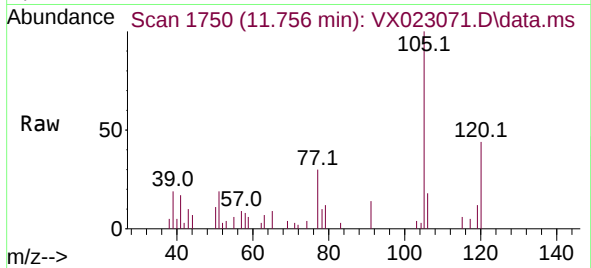




#85
 sec-Butylbenzene
 Concen: 1.019 ug/l
 RT: 11.756 min Scan# 1750
 Delta R.T. -0.140 min
 Lab File: VX023071.D
 Acq: 01 Jul 2021 07:01

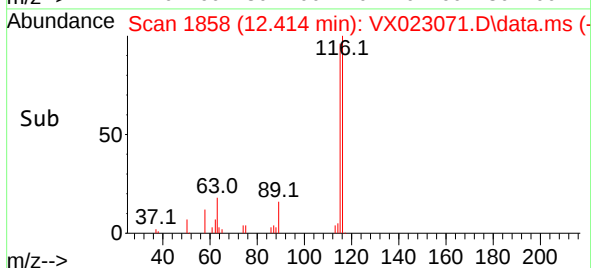
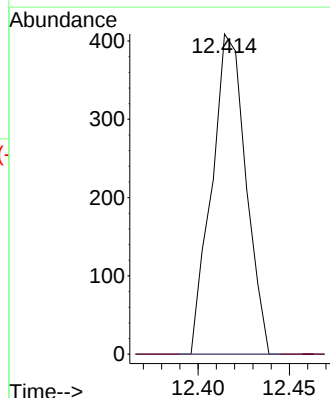
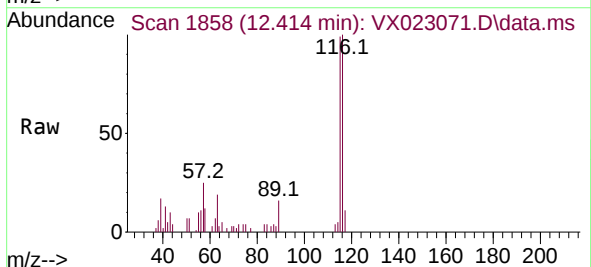
Instrument :
 MSVOA_X
 ClientSampleId :

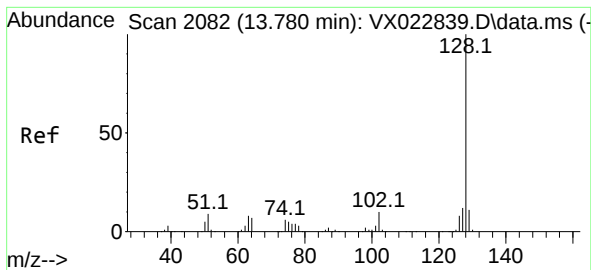
Tgt Ion:105 Resp: 3487
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.0 29.8#



#90
 Hexachloroethane
 Concen: 4.687 ug/l
 RT: 12.414 min Scan# 1858
 Delta R.T. -0.128 min
 Lab File: VX023071.D
 Acq: 01 Jul 2021 07:01

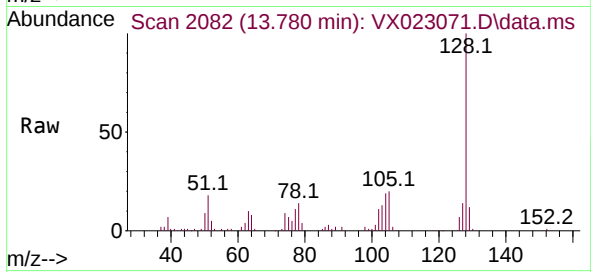
Tgt Ion:117 Resp: 531
 Ion Ratio Lower Upper
 117 100
 201 0.0 40.4 121.2#





#95
Naphthalene
Concen: 6.899 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX023071.D
Acq: 01 Jul 2021 07:01

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 16322
Ion Ratio Lower Upper
128 100
127 13.4 10.3 15.5
129 10.6 8.8 13.2

