

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101122\
 Data File : VX032067.D
 Acq On : 12 Oct 2022 07:24
 Operator : JC/MD
 Sample : N5067-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 B5(21-22)

Quant Time: Oct 12 13:26:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	78959	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	117920	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	129155	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	74556	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	83219	51.034	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 102.060%			
35) Dibromofluoromethane	5.385	113	63801	47.799	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 95.600%			
50) Toluene-d8	8.647	98	247235	51.475	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 102.940%			
62) 4-Bromofluorobenzene	11.079	95	84367	49.686	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 99.380%			
Target Compounds						Qvalue
5) Bromomethane	1.618	94	254	Below Cal		96
11) Tert butyl alcohol	3.008	59	52	0.256 ug/l #		73
13) Acrolein	2.233	56	101	Below Cal #		39
16) Acetone	2.386	43	23270	41.988 ug/l		99
17) Carbon Disulfide	2.514	76	707	0.274 ug/l #		75
18) Methyl Acetate	2.703	43	807	0.441 ug/l #		80
20) Methylene Chloride	2.788	84	8784	6.032 ug/l		95
25) 2-Butanone	4.580	43	3605	4.161 ug/l #		89
29) Tetrahydrofuran	5.026	42	284	0.508 ug/l #		49
31) Cyclohexane	5.556	56	1888	0.969 ug/l #		30
36) 1,1-Dichloropropene	5.550	75	6843	3.866 ug/l #		51
37) Ethyl Acetate	4.727	43	13454	8.074 ug/l		97
38) Carbon Tetrachloride	5.556	117	8271	4.570 ug/l #		17
40) Benzene	6.044	78	9104	1.757 ug/l		100
41) Methacrylonitrile	5.026	41	222	0.256 ug/l #		40
43) Isopropyl Acetate	6.342	43	58605	23.180 ug/l		99
48) Methyl methacrylate	7.799	41	56616	46.863 ug/l #		47
49) 1,4-Dioxane	7.793	88	56	Below Cal #		1
51) 4-Methyl-2-Pentanone	8.549	43	48808	29.131 ug/l #		50
52) Toluene	8.720	92	1799	0.531 ug/l		81
53) t-1,3-Dichloropropene	8.952	75	410	1.426 ug/l #		44
54) cis-1,3-Dichloropropene	8.549	75	21278	11.522 ug/l #		70
56) Ethyl methacrylate	9.244	69	470	0.256 ug/l #		1
57) 1,3-Dichloropropane	9.482	76	2920	1.270 ug/l #		43
59) 2-Hexanone	9.482	43	39996	32.376 ug/l #		52
67) Ethyl Benzene	10.195	91	2968	0.448 ug/l		94
68) m/p-Xylenes	10.311	106	1095	0.416 ug/l		90
69) o-Xylene	10.646	106	843	0.330 ug/l		93
74) N-amyl acetate	10.640	43	12178	7.092 ug/l #		53
76) 1,2,3-Trichloropropane	11.079	75	47415	31.030 ug/l #		36
81) trans-1,4-Dichloro-2-b...	11.079	75	47415	105.790 ug/l #		11
84) 1,2,4-Trimethylbenzene	11.750	105	1032	0.218 ug/l		97
89) n-Butylbenzene	12.244	91	1001	0.248 ug/l #		32
90) Hexachloroethane	12.701	117	275	1.658 ug/l #		15
95) Naphthalene	13.774	128	64923	11.905 ug/l		99

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Quant Title : SW846 8260
QLast Update : Thu Oct 06 14:28:46 2022
Response via : Initial Calibration

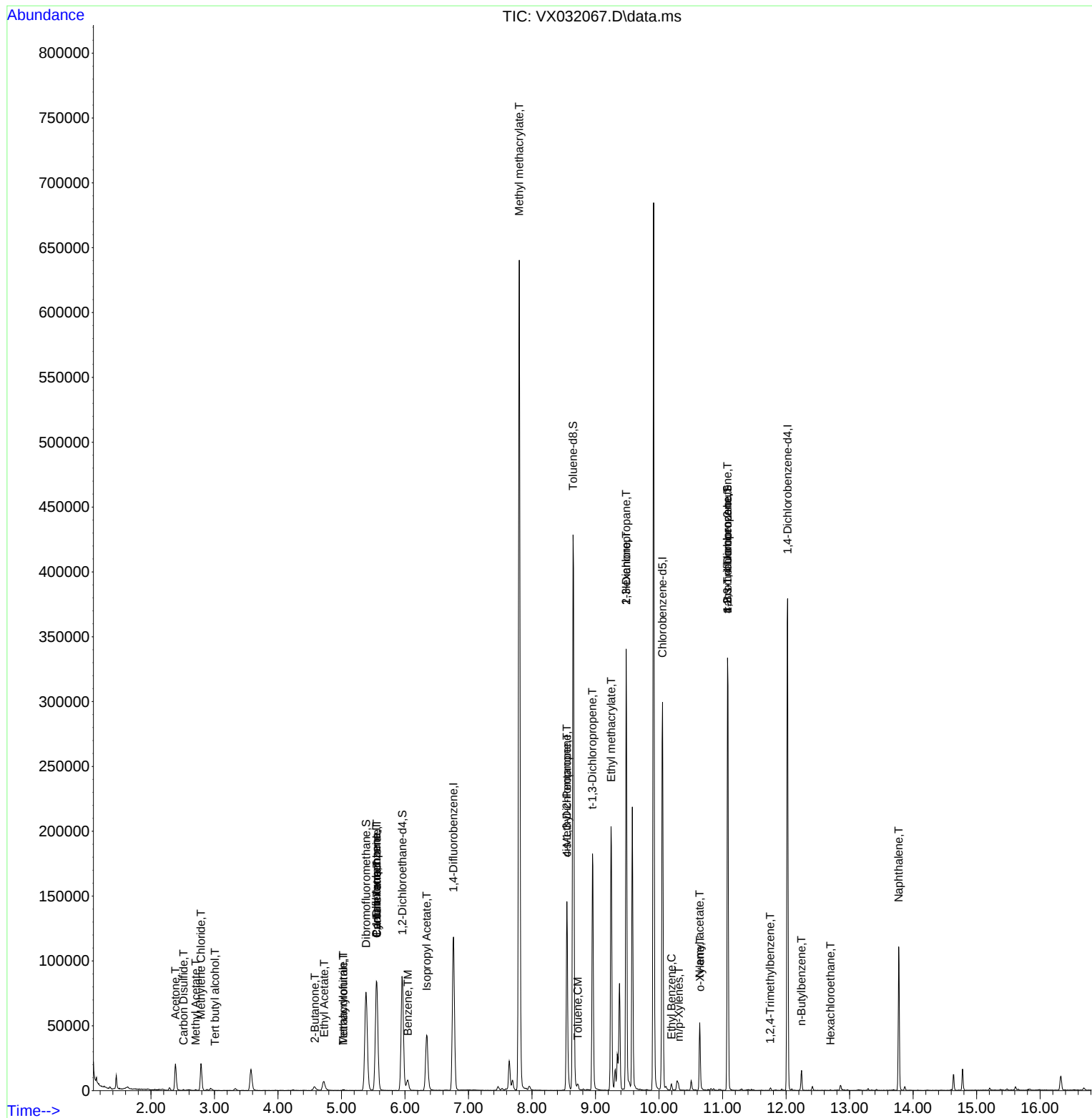
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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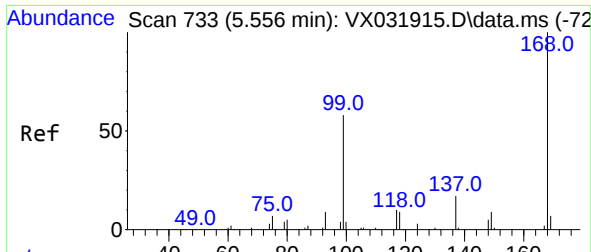
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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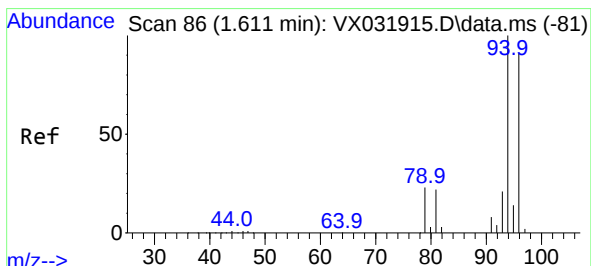
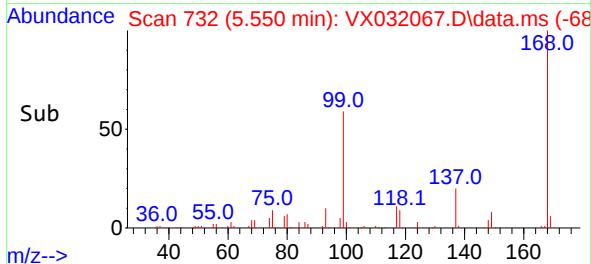
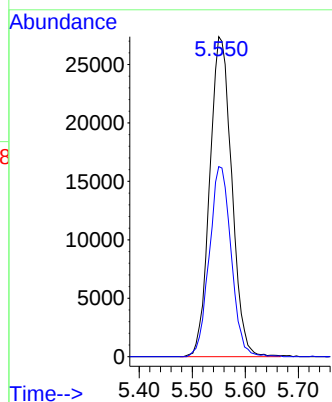
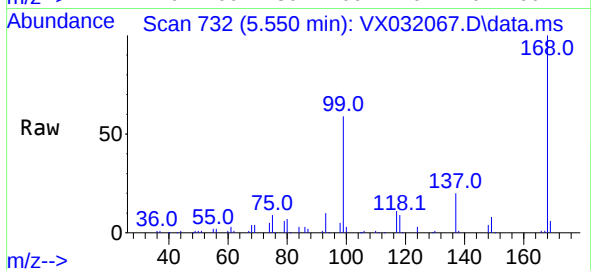




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX032067.D
Acq: 12 Oct 2022 07:24

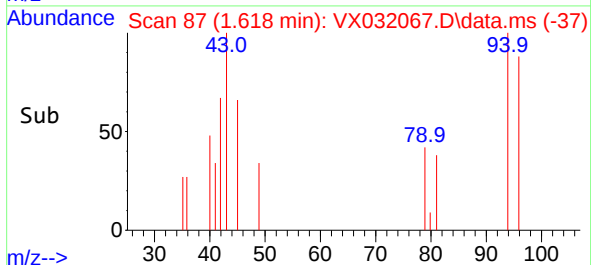
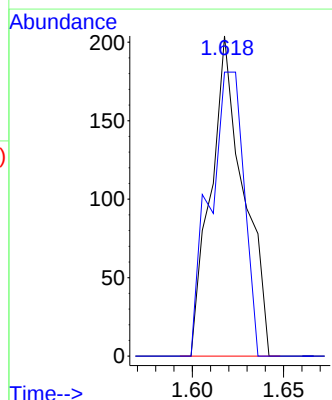
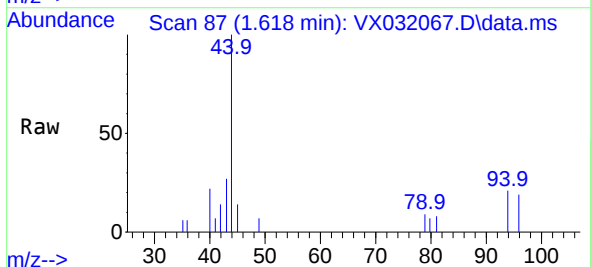
Instrument :
MSVOA_X
ClientSampleId :
B5(21-22)

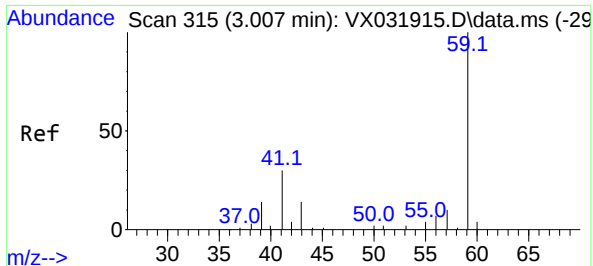
Tgt Ion:168 Resp: 78959
Ion Ratio Lower Upper
168 100
99 59.4 48.8 73.2



#5
Bromomethane
Concen: Below Cal
RT: 1.618 min Scan# 87
Delta R.T. 0.007 min
Lab File: VX032067.D
Acq: 12 Oct 2022 07:24

Tgt Ion: 94 Resp: 254
Ion Ratio Lower Upper
94 100
96 88.7 74.4 111.6





#11

Tert butyl alcohol

Concen: 0.256 ug/l

RT: 3.008 min Scan# 31

Delta R.T. 0.001 min

Lab File: VX032067.D

Acq: 12 Oct 2022 07:24

Instrument :

MSVOA_X

ClientSampleId :

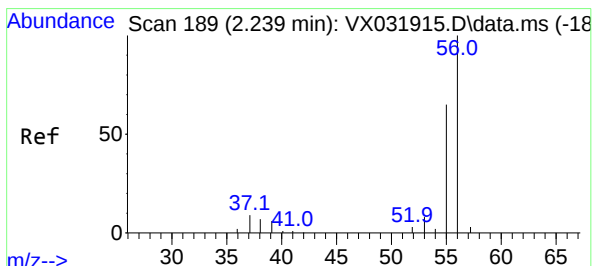
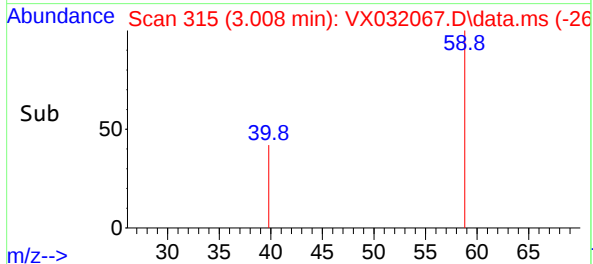
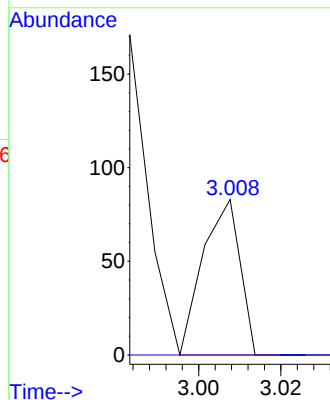
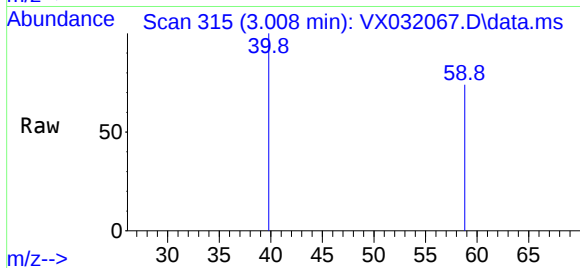
B5(21-22)

Tgt Ion: 59 Resp: 52

Ion Ratio Lower Upper

59 100

57 0.0 8.2 12.2#



#13

Acrolein

Concen: Below Cal

RT: 2.233 min Scan# 188

Delta R.T. -0.006 min

Lab File: VX032067.D

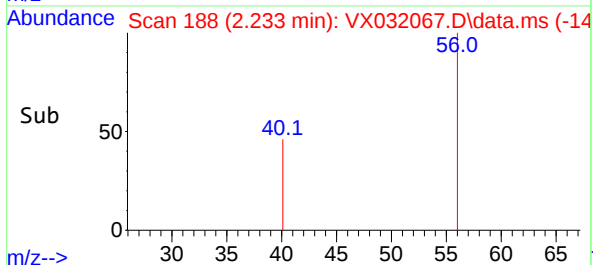
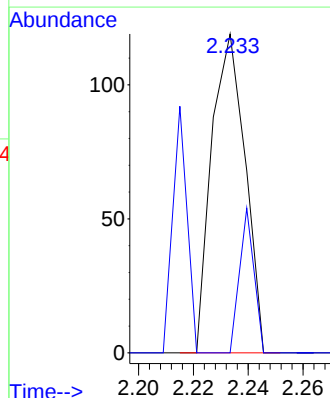
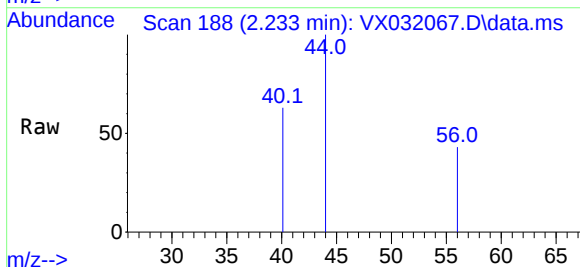
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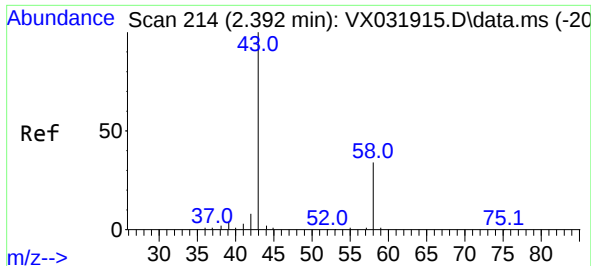
Tgt Ion: 56 Resp: 101

Ion Ratio Lower Upper

56 100

55 19.8 56.0 84.0#

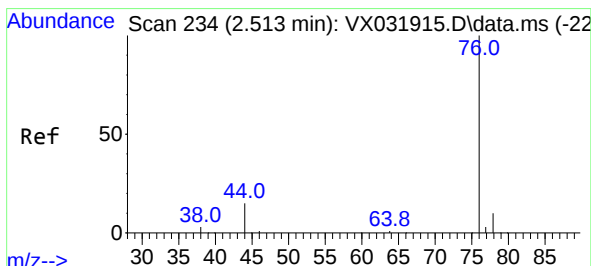
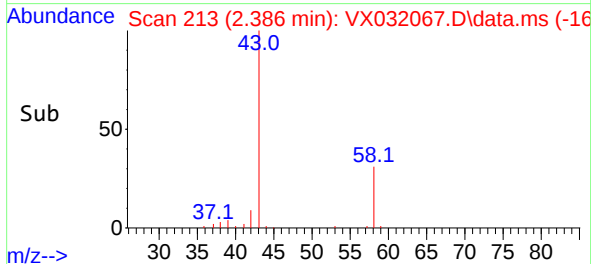
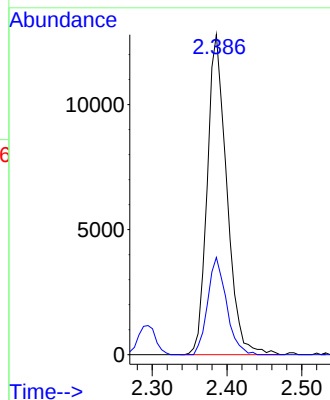
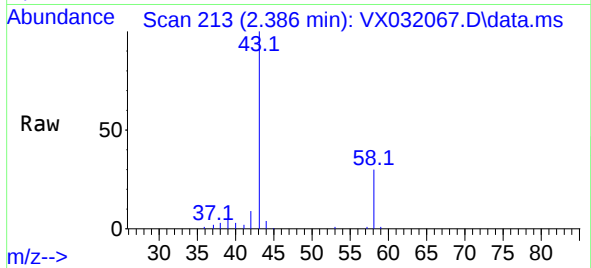




#16
Acetone
Concen: 41.988 ug/l
RT: 2.386 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX032067.D
Acq: 12 Oct 2022 07:24

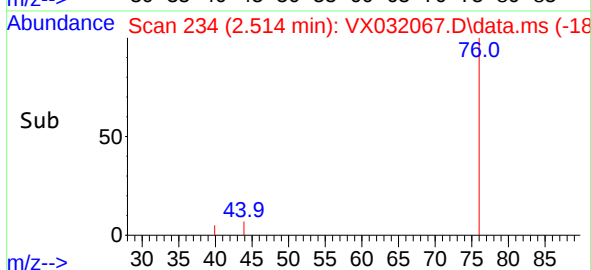
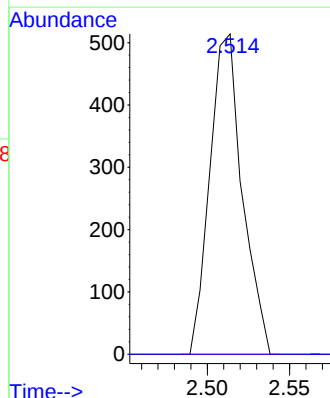
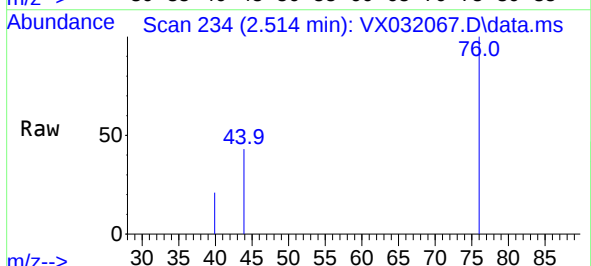
Instrument :
MSVOA_X
ClientSampleId :
B5(21-22)

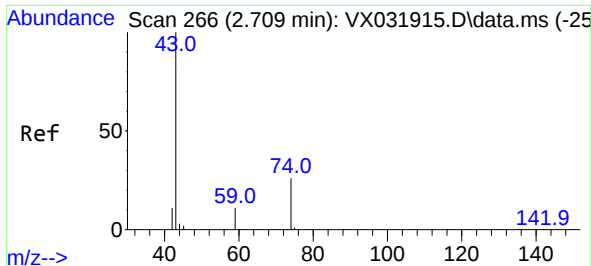
Tgt Ion: 43 Resp: 23270
Ion Ratio Lower Upper
43 100
58 30.4 23.8 35.8



#17
Carbon Disulfide
Concen: 0.274 ug/l
RT: 2.514 min Scan# 234
Delta R.T. 0.001 min
Lab File: VX032067.D
Acq: 12 Oct 2022 07:24

Tgt Ion: 76 Resp: 707
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#

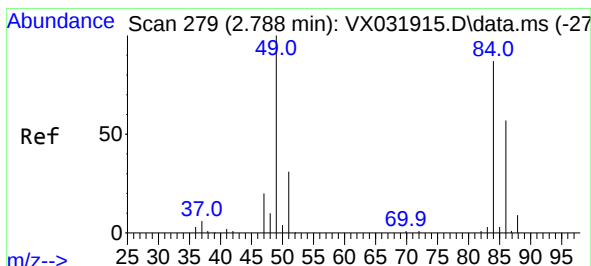
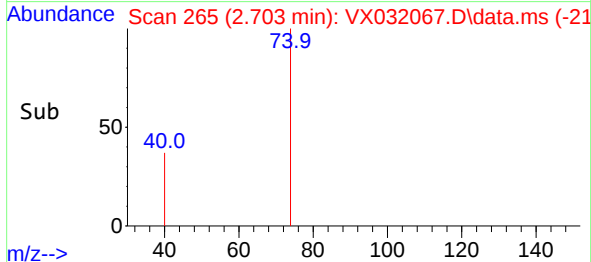
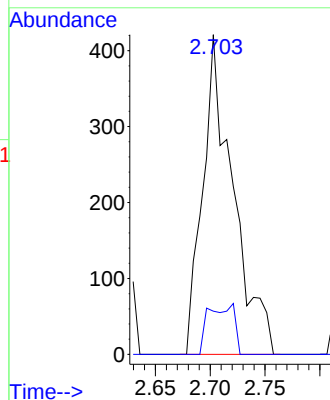
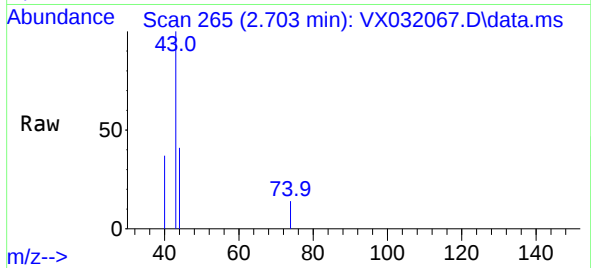




#18
Methyl Acetate
Concen: 0.441 ug/l
RT: 2.703 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX032067.D
Acq: 12 Oct 2022 07:24

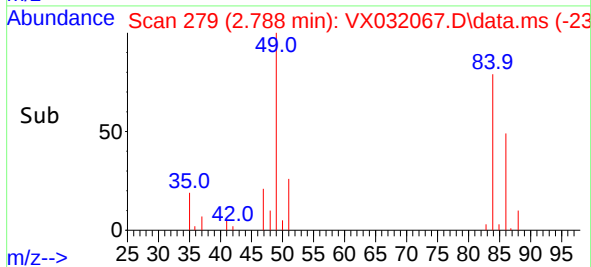
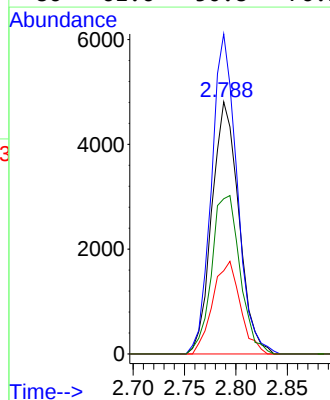
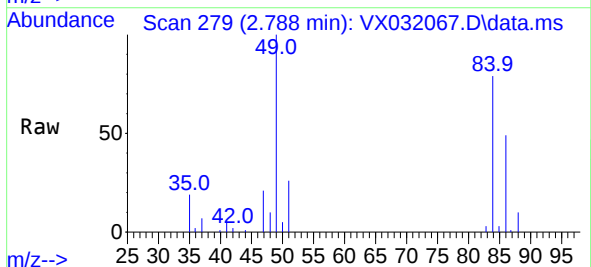
Instrument :
MSVOA_X
ClientSampleId :
B5(21-22)

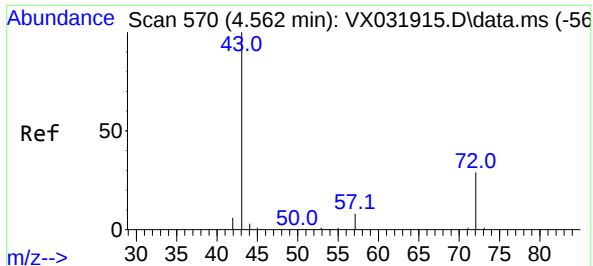
Tgt Ion: 43 Resp: 807
Ion Ratio Lower Upper
43 100
74 13.5 18.6 27.8#



#20
Methylene Chloride
Concen: 6.032 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX032067.D
Acq: 12 Oct 2022 07:24

Tgt Ion: 84 Resp: 8784
Ion Ratio Lower Upper
84 100
49 126.9 105.9 158.9
51 33.0 32.2 48.2
86 61.6 50.8 76.2





#25

2-Butanone

Concen: 4.161 ug/l

RT: 4.580 min Scan# 51

Delta R.T. 0.018 min

Lab File: VX032067.D

Acq: 12 Oct 2022 07:24

Instrument :

MSVOA_X

ClientSampleId :

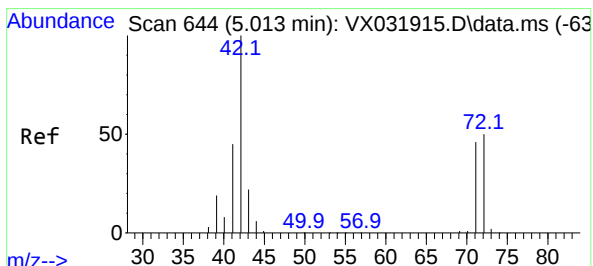
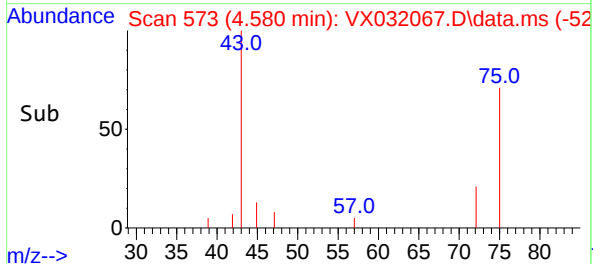
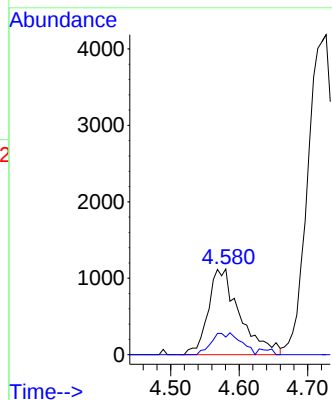
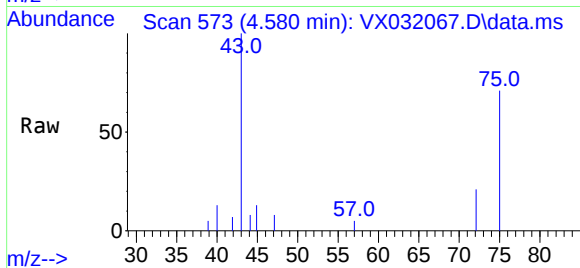
B5(21-22)

Tgt Ion: 43 Resp: 3605

Ion Ratio Lower Upper

43 100

72 20.6 21.1 31.7#



#29

Tetrahydrofuran

Concen: 0.508 ug/l

RT: 5.026 min Scan# 646

Delta R.T. 0.013 min

Lab File: VX032067.D

Acq: 12 Oct 2022 07:24

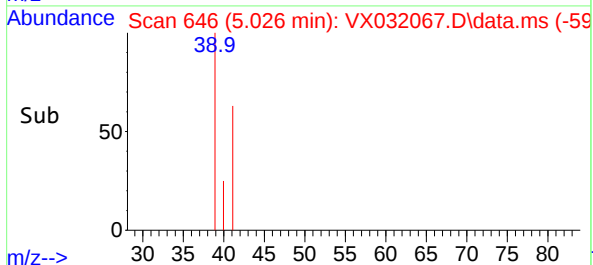
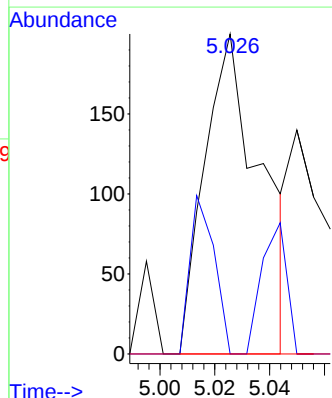
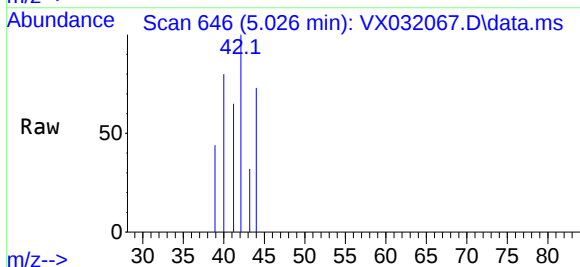
Tgt Ion: 42 Resp: 284

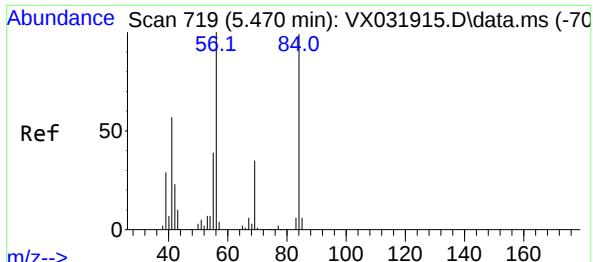
Ion Ratio Lower Upper

42 100

72 21.5 36.4 54.6#

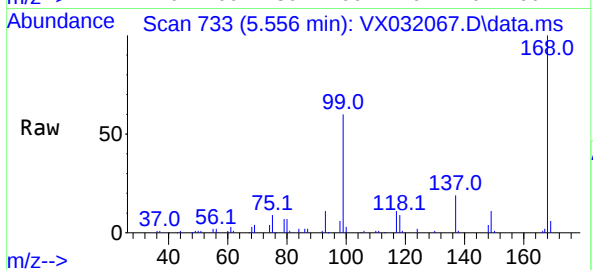
71 0.0 33.5 50.3#



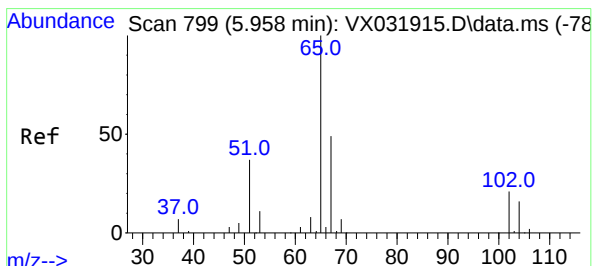
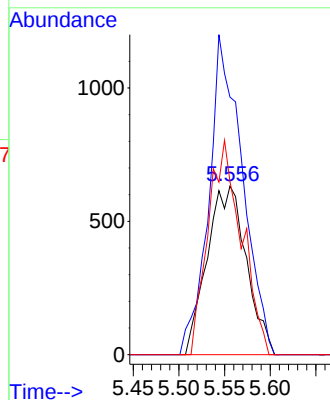
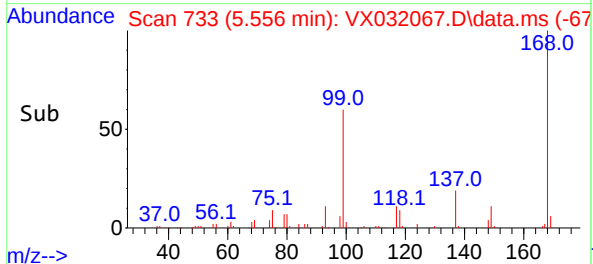


#31
Cyclohexane
Concen: 0.969 ug/l
RT: 5.556 min Scan# 719
Delta R.T. 0.086 min
Lab File: VX032067.D
Acq: 12 Oct 2022 07:24

Instrument :
MSVOA_X
ClientSampleId :
B5(21-22)

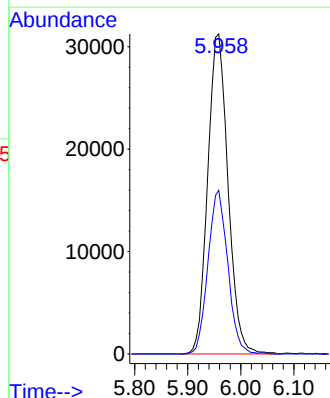
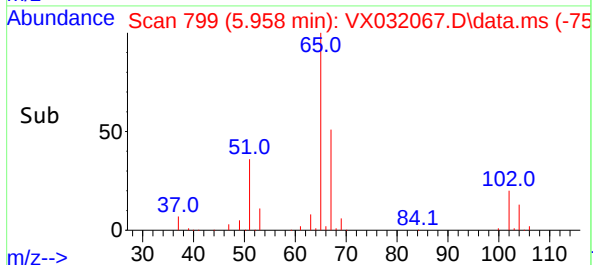
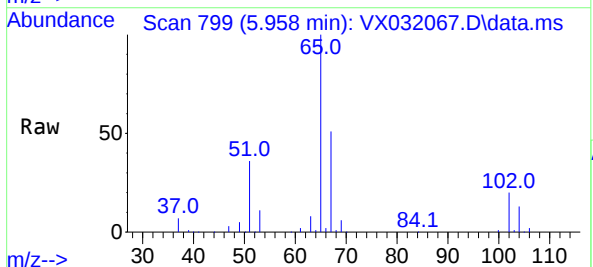


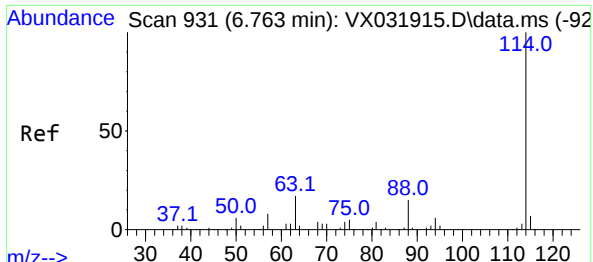
Tgt Ion: 56 Resp: 1888
Ion Ratio Lower Upper
56 100
69 152.8 25.1 37.7#
84 102.7 70.2 105.4



#33
1,2-Dichloroethane-d4
Concen: 51.034 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX032067.D
Acq: 12 Oct 2022 07:24

Tgt Ion: 65 Resp: 83219
Ion Ratio Lower Upper
65 100
67 49.7 0.0 102.4



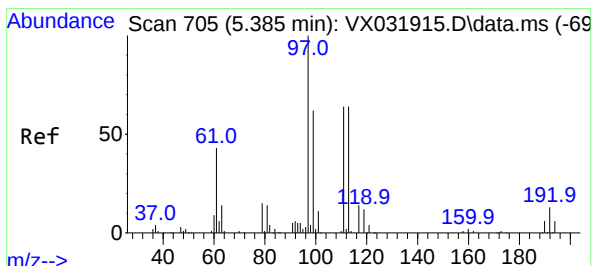
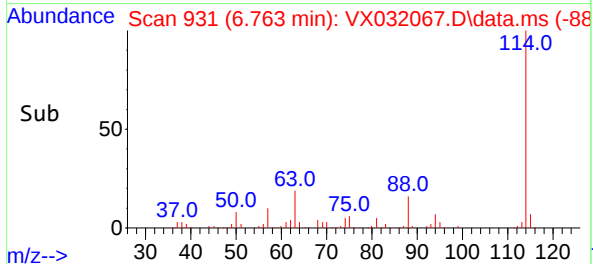
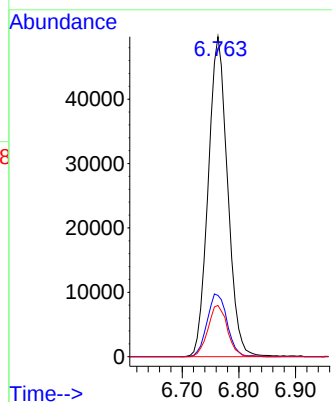
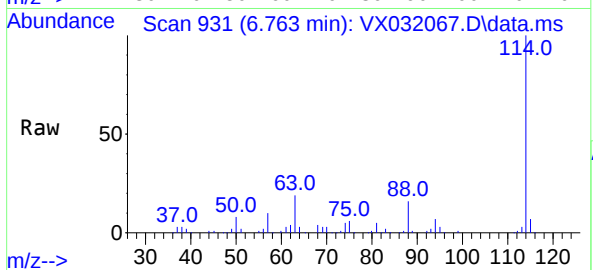


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. 0.000 min
Lab File: VX032067.D
Acq: 12 Oct 2022 07:24

Instrument :
MSVOA_X
ClientSampleId :
B5(21-22)

Tgt Ion:114 Resp: 117920

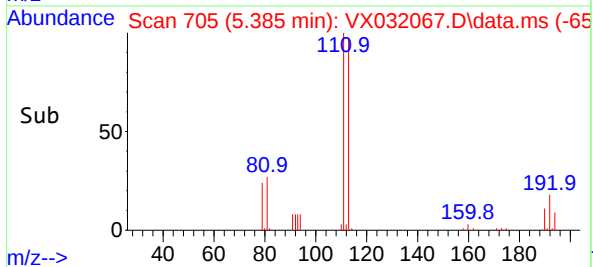
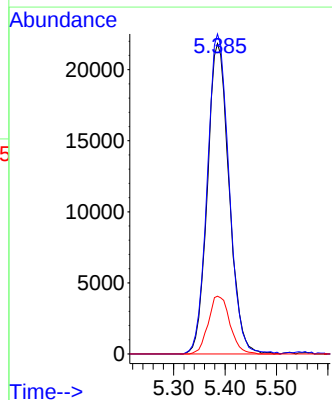
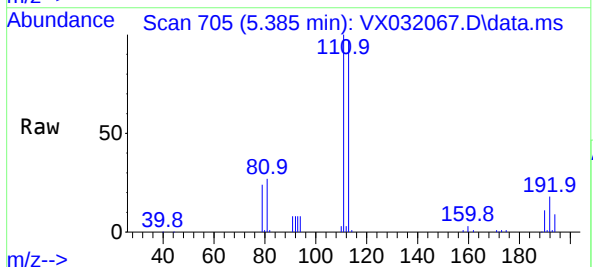
Ion	Ratio	Lower	Upper
114	100		
63	19.1	0.0	42.6
88	16.0	0.0	33.0

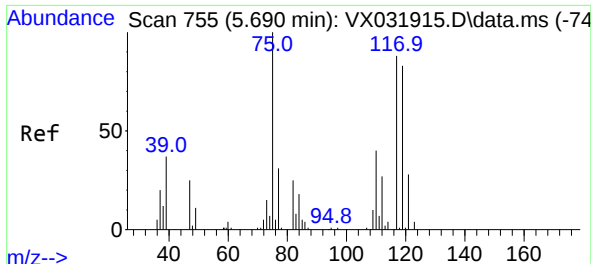


#35
Dibromofluoromethane
Concen: 47.799 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032067.D
Acq: 12 Oct 2022 07:24

Tgt Ion:113 Resp: 63801

Ion	Ratio	Lower	Upper
113	100		
111	103.5	82.4	123.6
192	18.5	14.1	21.1





#36

1,1-Dichloropropene

Concen: 3.866 ug/l

RT: 5.550 min Scan# 71

Delta R.T. -0.140 min

Lab File: VX032067.D

Acq: 12 Oct 2022 07:24

Instrument :

MSVOA_X

ClientSampleId :

B5(21-22)

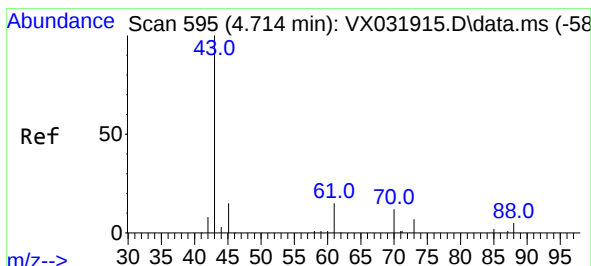
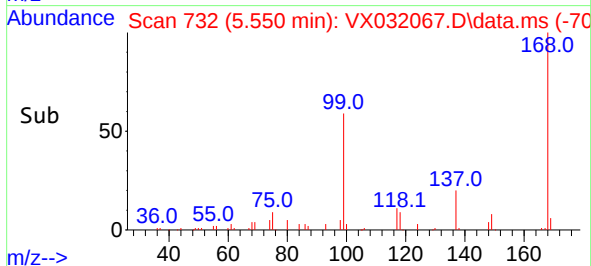
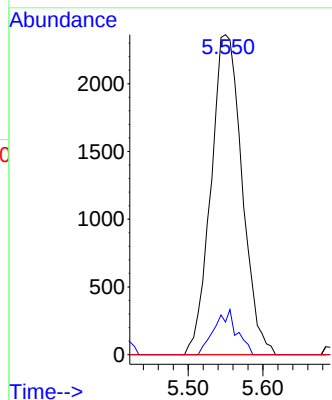
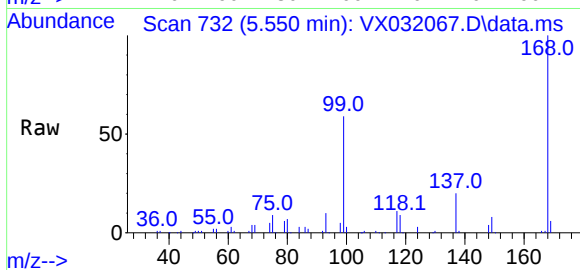
Tgt Ion: 75 Resp: 6843

Ion Ratio Lower Upper

75 100

110 10.2 17.5 52.5#

77 0.0 24.9 37.3#



#37

Ethyl Acetate

Concen: 8.074 ug/l

RT: 4.727 min Scan# 597

Delta R.T. 0.013 min

Lab File: VX032067.D

Acq: 12 Oct 2022 07:24

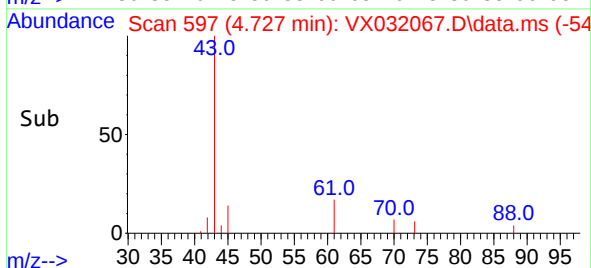
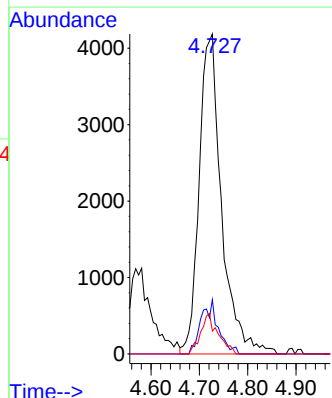
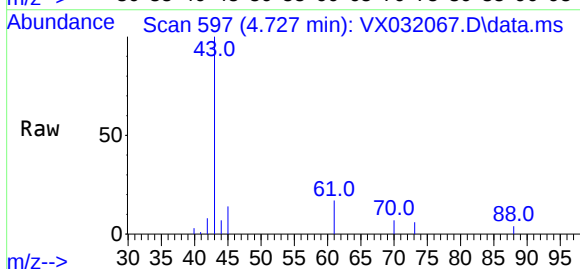
Tgt Ion: 43 Resp: 13454

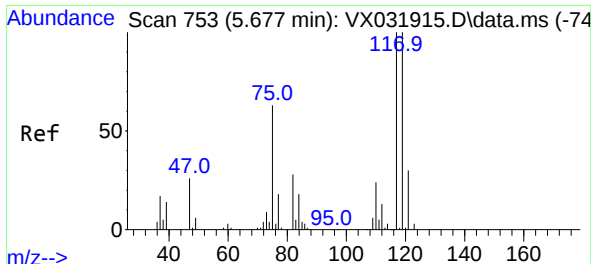
Ion Ratio Lower Upper

43 100

61 13.0 11.1 16.7

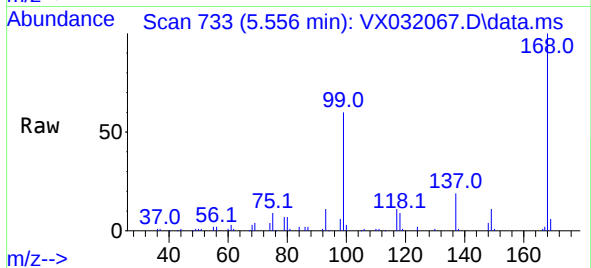
70 9.7 8.6 13.0



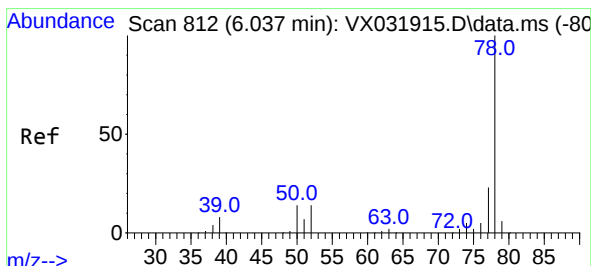
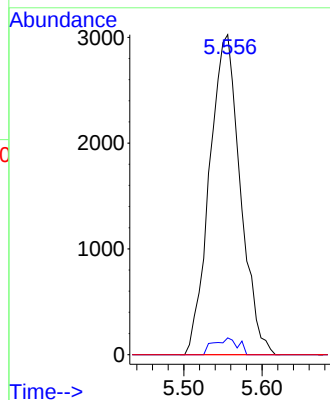
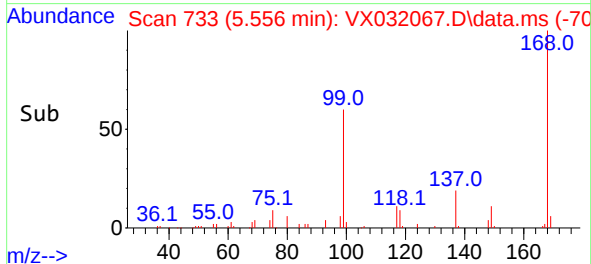


#38
Carbon Tetrachloride
Concen: 4.570 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.121 min
Lab File: VX032067.D
Acq: 12 Oct 2022 07:24

Instrument :
MSVOA_X
ClientSampleId :
B5(21-22)

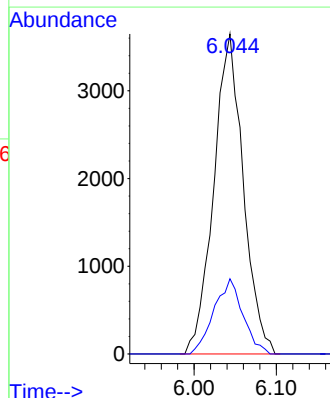
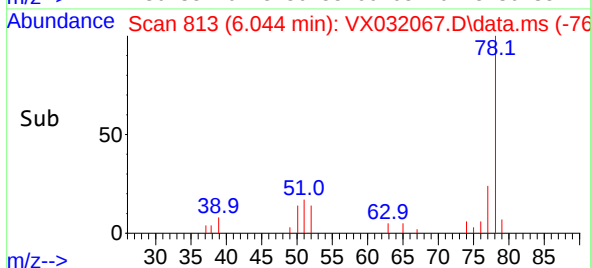
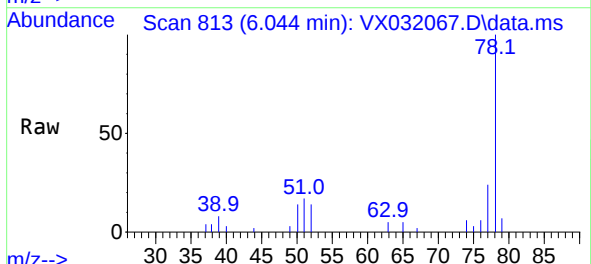


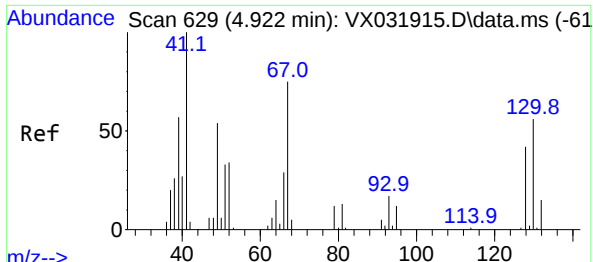
Tgt Ion:117 Resp: 8271
Ion Ratio Lower Upper
117 100
119 5.3 74.6 112.0#
121 0.0 25.3 37.9#



#40
Benzene
Concen: 1.757 ug/l
RT: 6.044 min Scan# 813
Delta R.T. 0.007 min
Lab File: VX032067.D
Acq: 12 Oct 2022 07:24

Tgt Ion: 78 Resp: 9104
Ion Ratio Lower Upper
78 100
77 23.5 18.7 28.1



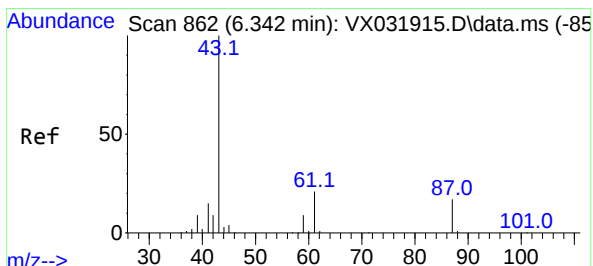
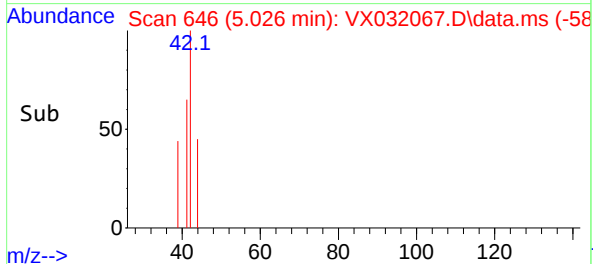
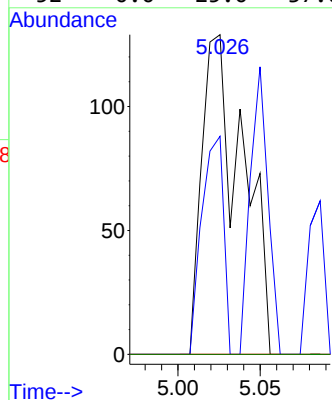
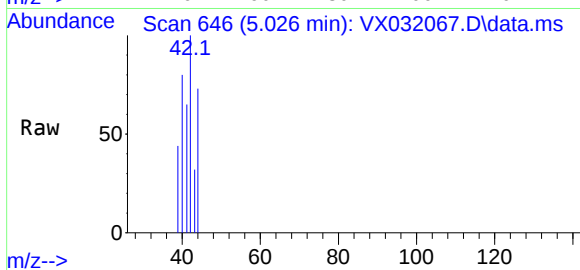


#41
Methacrylonitrile
Concen: 0.256 ug/l
RT: 5.026 min Scan# 641
Delta R.T. 0.104 min
Lab File: VX032067.D
Acq: 12 Oct 2022 07:24

Instrument :
MSVOA_X
ClientSampleId :
B5(21-22)

Tgt Ion: 41 Resp: 222

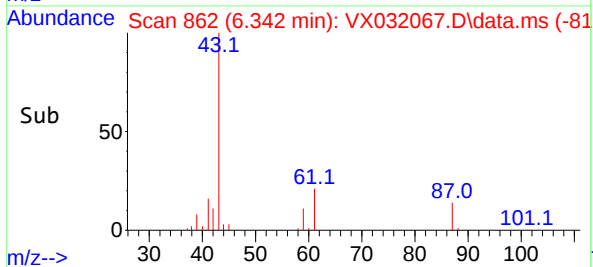
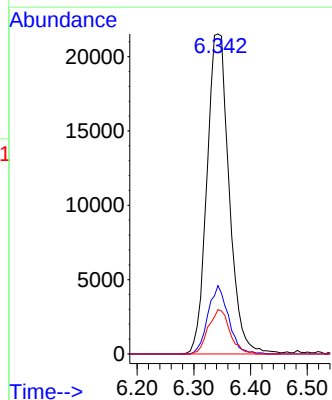
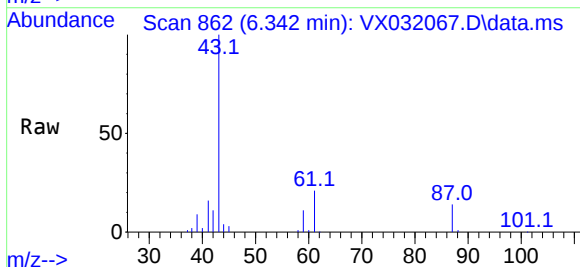
Ion	Ratio	Lower	Upper
41	100		
39	36.5	45.0	67.6#
67	0.0	58.2	87.4#
52	0.0	25.0	37.6#

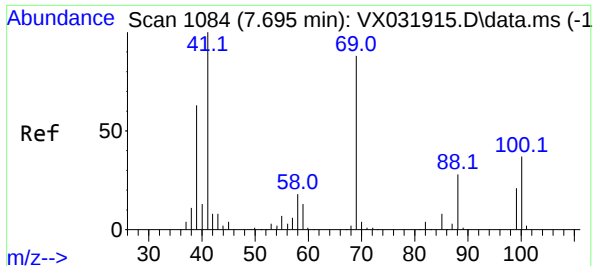


#43
Isopropyl Acetate
Concen: 23.180 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX032067.D
Acq: 12 Oct 2022 07:24

Tgt Ion: 43 Resp: 58605

Ion	Ratio	Lower	Upper
43	100		
61	19.7	15.3	22.9
87	13.4	10.6	15.8

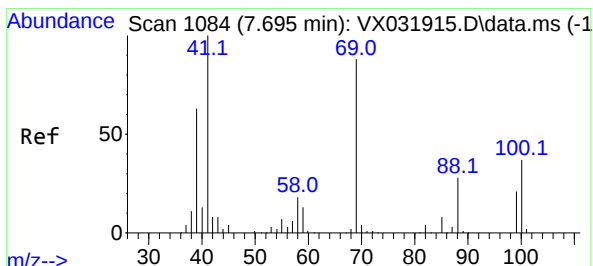
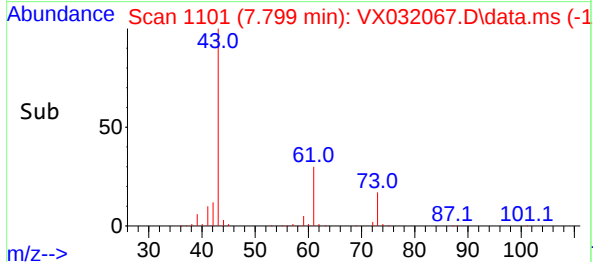
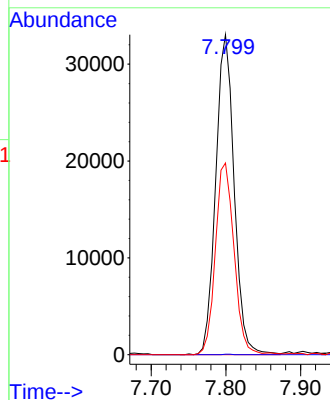
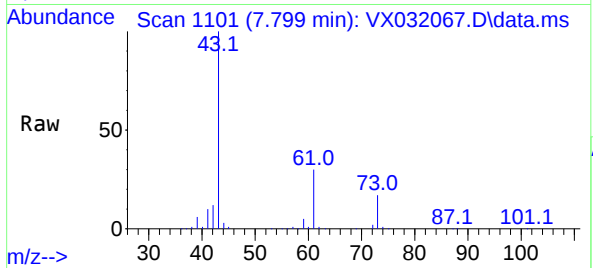




#48
Methyl methacrylate
Concen: 46.863 ug/l
RT: 7.799 min Scan# 1101
Delta R.T. 0.104 min
Lab File: VX032067.D
Acq: 12 Oct 2022 07:24

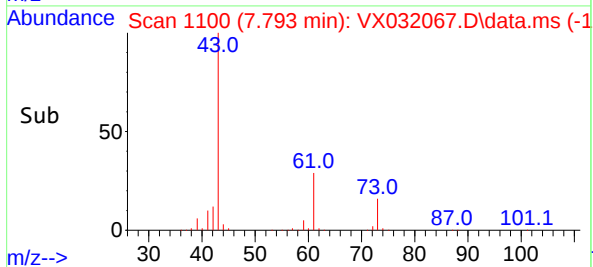
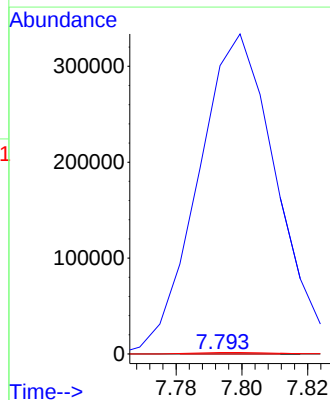
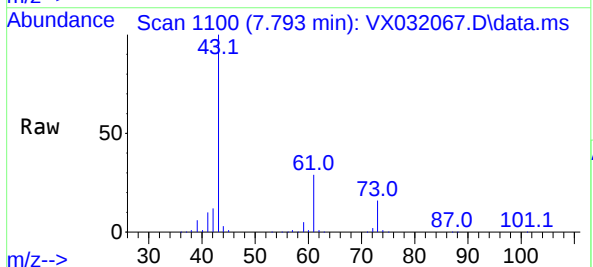
Instrument :
MSVOA_X
ClientSampleId :
B5(21-22)

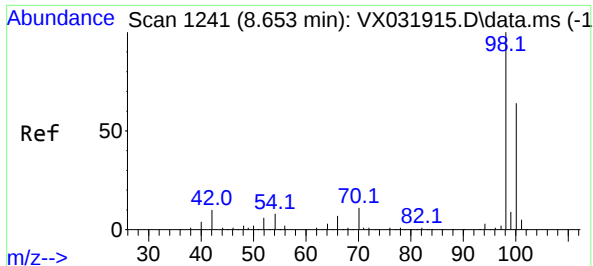
Tgt Ion: 41 Resp: 56616
Ion Ratio Lower Upper
41 100
69 0.1 64.6 96.8#
39 60.9 51.4 77.0



#49
1,4-Dioxane
Concen: Below Cal
RT: 7.793 min Scan# 1100
Delta R.T. 0.098 min
Lab File: VX032067.D
Acq: 12 Oct 2022 07:24

Tgt Ion: 88 Resp: 56
Ion Ratio Lower Upper
88 100
43 1003228.6 27.1 40.7#
58 4685.7 53.9 80.9#





#50

Toluene-d8

Concen: 51.475 ug/l

RT: 8.647 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX032067.D

Acq: 12 Oct 2022 07:24

Instrument :

MSVOA_X

ClientSampleId :

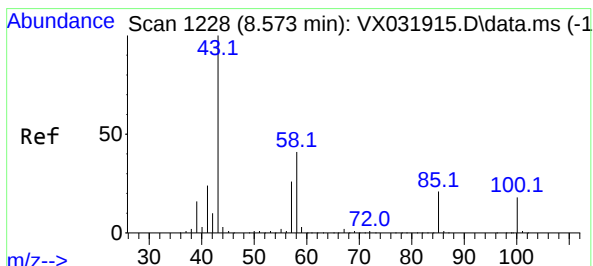
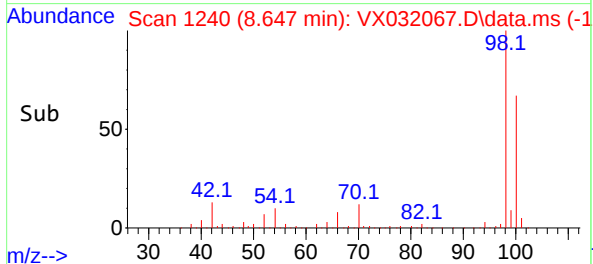
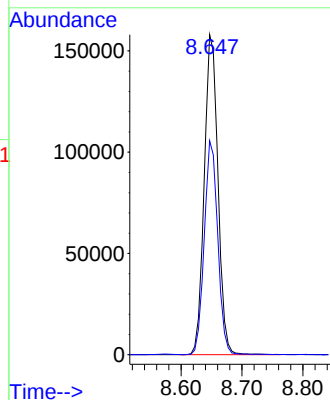
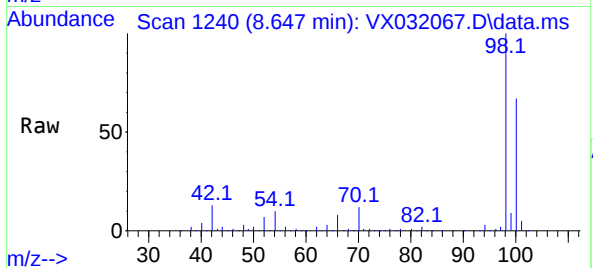
B5(21-22)

Tgt Ion: 98 Resp: 247235

Ion Ratio Lower Upper

98 100

100 65.8 52.5 78.7



#51

4-Methyl-2-Pentanone

Concen: 29.131 ug/l

RT: 8.549 min Scan# 1224

Delta R.T. -0.024 min

Lab File: VX032067.D

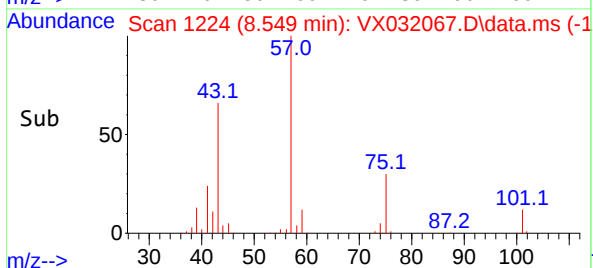
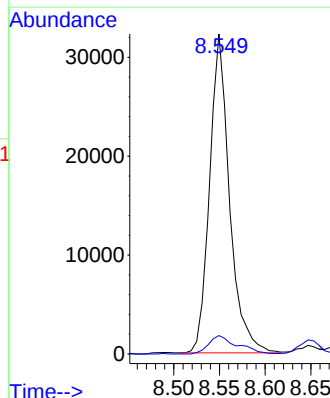
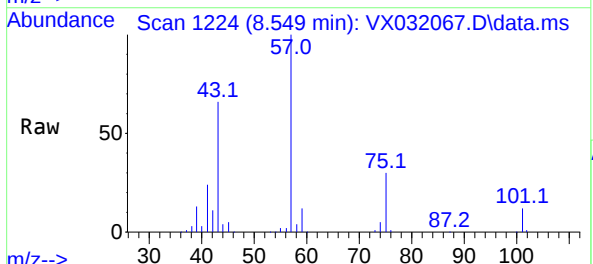
Acq: 12 Oct 2022 07:24

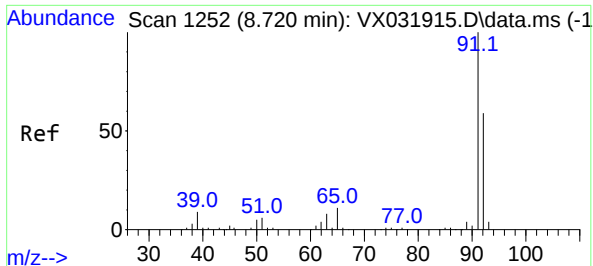
Tgt Ion: 43 Resp: 48808

Ion Ratio Lower Upper

43 100

58 8.3 30.6 46.0#





#52

Toluene

Concen: 0.531 ug/l

RT: 8.720 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX032067.D

Acq: 12 Oct 2022 07:24

Instrument :

MSVOA_X

ClientSampleId :

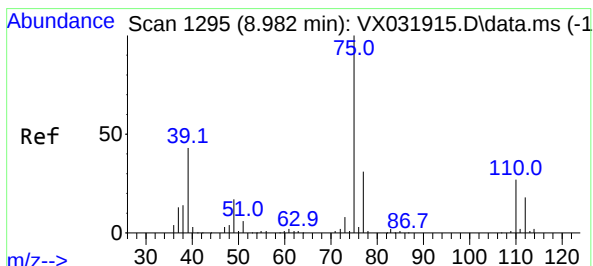
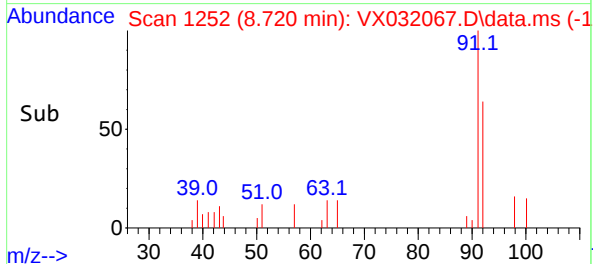
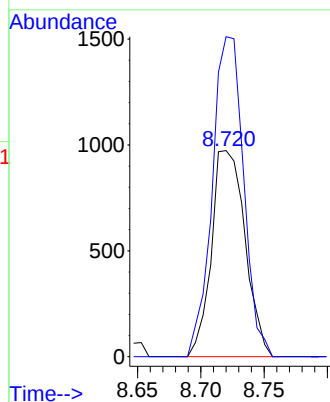
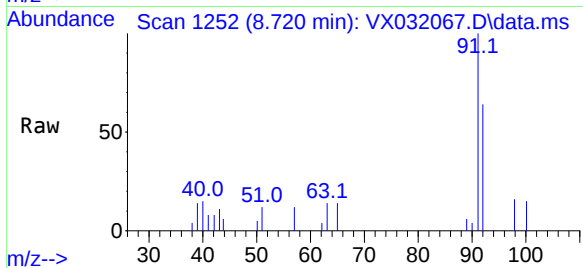
B5(21-22)

Tgt Ion: 92 Resp: 1799

Ion Ratio Lower Upper

92 100

91 144.8 137.1 205.7



#53

t-1,3-Dichloropropene

Concen: 1.426 ug/l

RT: 8.952 min Scan# 1290

Delta R.T. -0.030 min

Lab File: VX032067.D

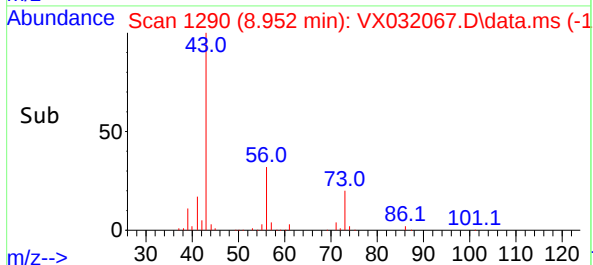
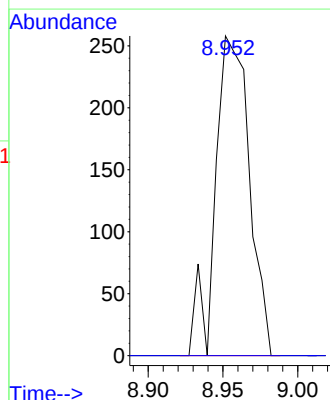
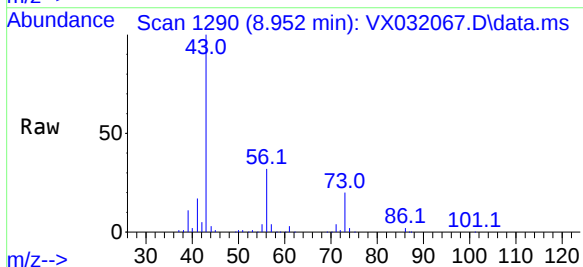
Acq: 12 Oct 2022 07:24

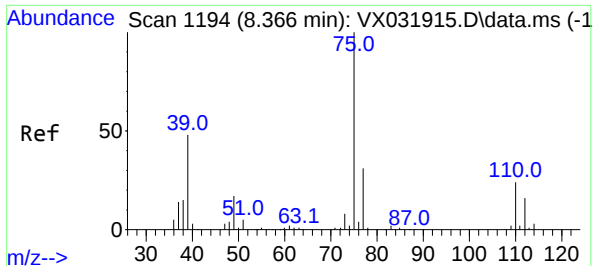
Tgt Ion: 75 Resp: 410

Ion Ratio Lower Upper

75 100

77 0.0 24.8 37.2#

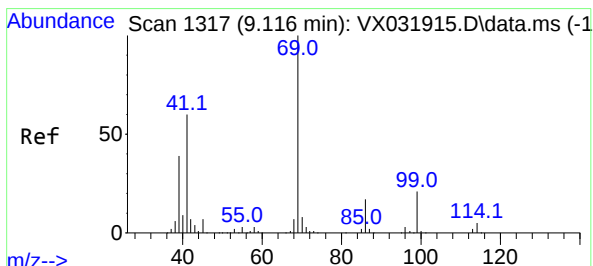
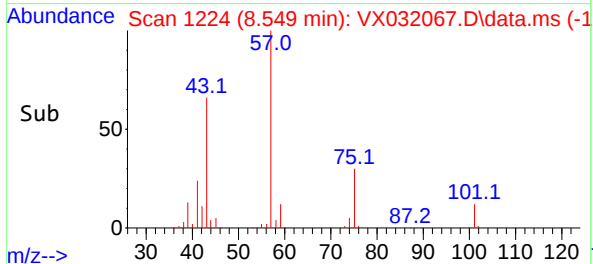
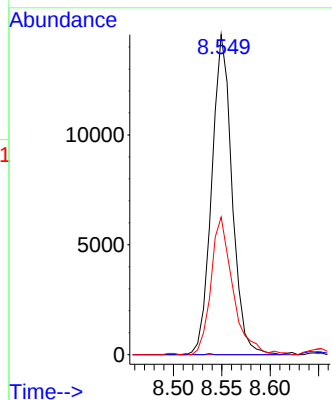
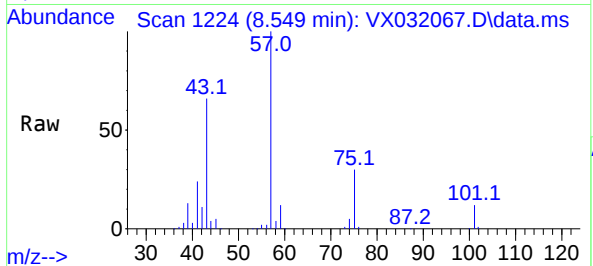




#54
cis-1,3-Dichloropropene
Concen: 11.522 ug/l
RT: 8.549 min Scan# 11
Delta R.T. 0.183 min
Lab File: VX032067.D
Acq: 12 Oct 2022 07:24

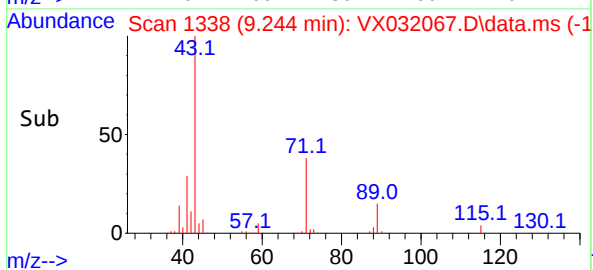
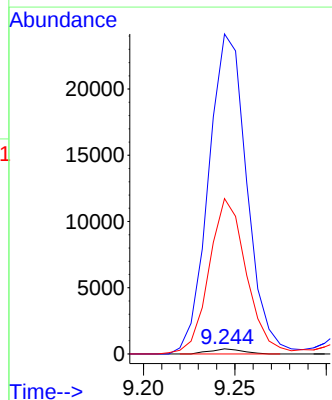
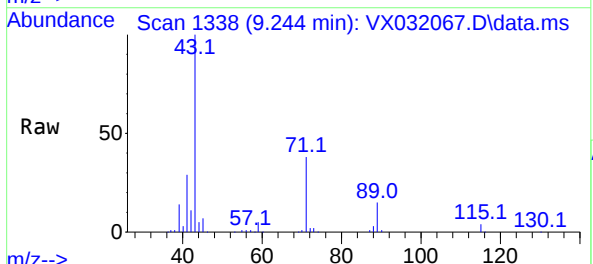
Instrument :
MSVOA_X
ClientSampleId :
B5(21-22)

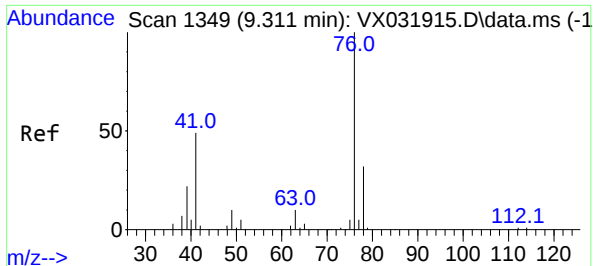
Tgt Ion: 75 Resp: 21278
Ion Ratio Lower Upper
75 100
77 0.0 24.4 36.6#
39 43.0 43.7 65.5#



#56
Ethyl methacrylate
Concen: 0.256 ug/l
RT: 9.244 min Scan# 1338
Delta R.T. 0.128 min
Lab File: VX032067.D
Acq: 12 Oct 2022 07:24

Tgt Ion: 69 Resp: 470
Ion Ratio Lower Upper
69 100
41 7535.7 54.2 81.4#
39 3554.0 34.2 51.2#

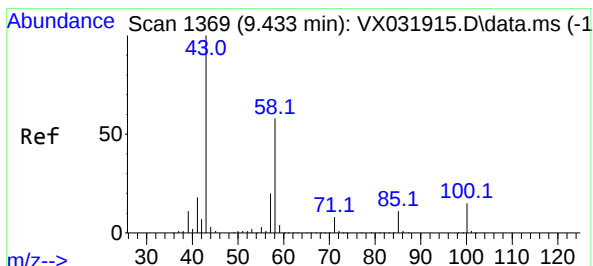
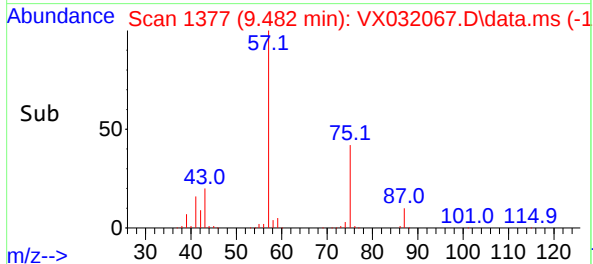
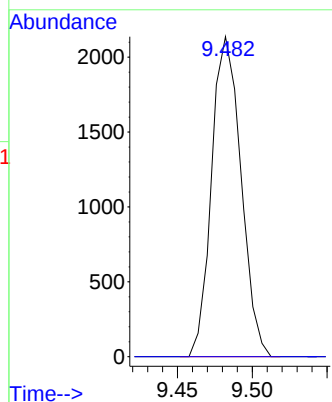
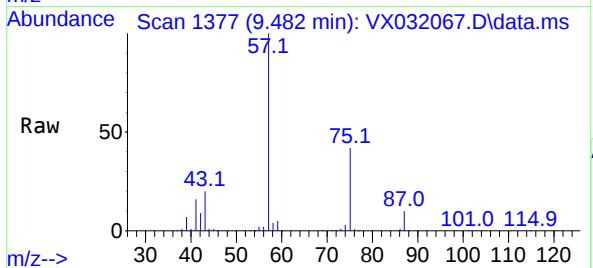




#57
1,3-Dichloropropane
Concen: 1.270 ug/l
RT: 9.482 min Scan# 1377
Delta R.T. 0.171 min
Lab File: VX032067.D
Acq: 12 Oct 2022 07:24

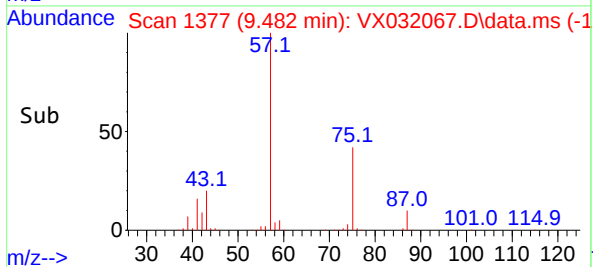
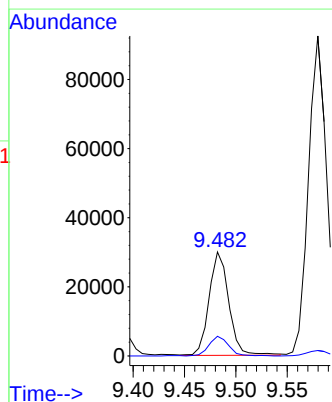
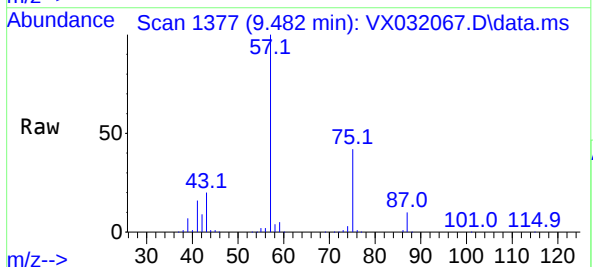
Instrument :
MSVOA_X
ClientSampleId :
B5(21-22)

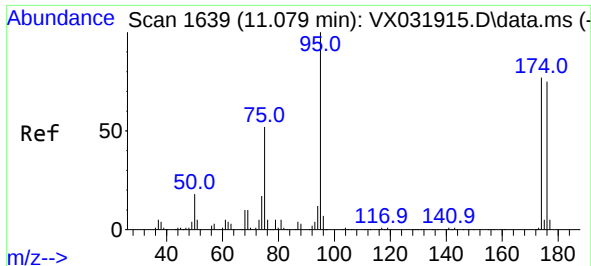
Tgt Ion: 76 Resp: 2920
Ion Ratio Lower Upper
76 100
78 0.0 25.5 38.3#



#59
2-Hexanone
Concen: 32.376 ug/l
RT: 9.482 min Scan# 1377
Delta R.T. 0.049 min
Lab File: VX032067.D
Acq: 12 Oct 2022 07:24

Tgt Ion: 43 Resp: 39996
Ion Ratio Lower Upper
43 100
58 19.1 26.7 80.0#

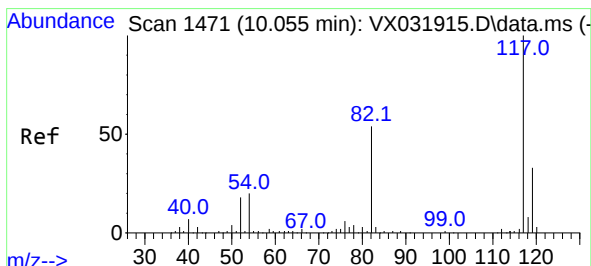
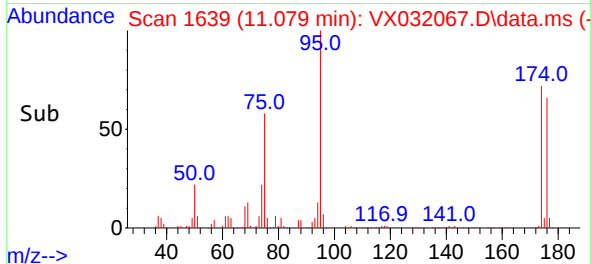
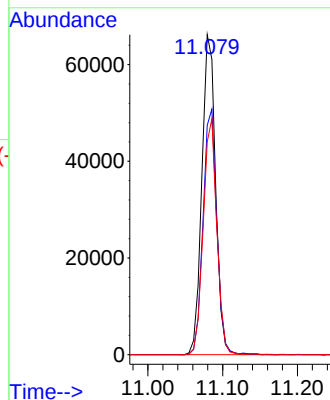
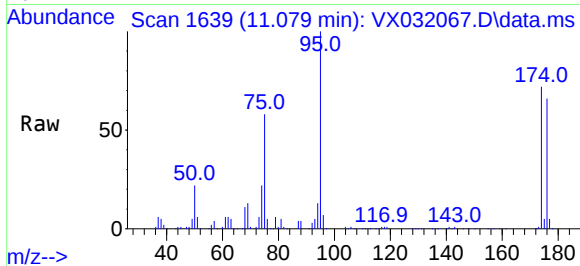




#62
4-Bromofluorobenzene
Concen: 49.686 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX032067.D
Acq: 12 Oct 2022 07:24

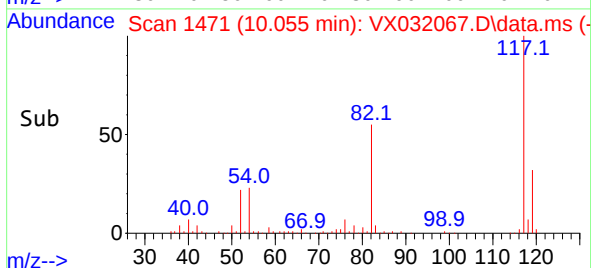
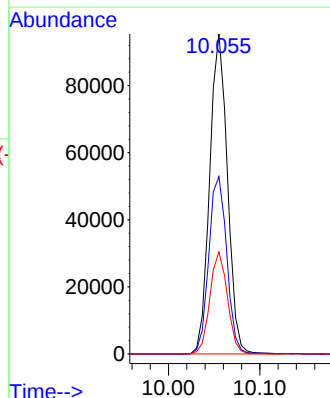
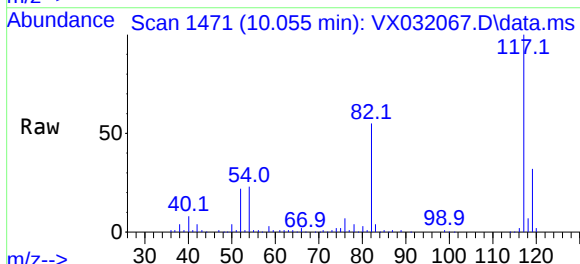
Instrument :
MSVOA_X
ClientSampleId :
B5(21-22)

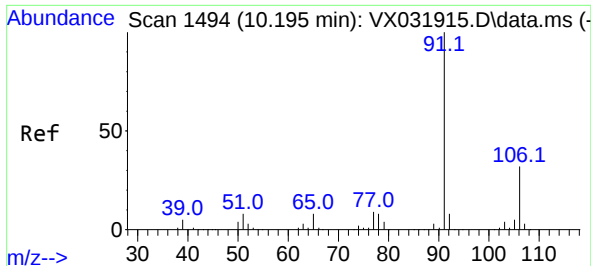
Tgt Ion: 95 Resp: 84367
Ion Ratio Lower Upper
95 100
174 76.7 0.0 153.2
176 72.9 0.0 144.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032067.D
Acq: 12 Oct 2022 07:24

Tgt Ion: 117 Resp: 129155
Ion Ratio Lower Upper
117 100
82 55.4 46.8 70.2
119 31.9 26.4 39.6





#67

Ethyl Benzene

Concen: 0.448 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX032067.D

Acq: 12 Oct 2022 07:24

Instrument :

MSVOA_X

ClientSampleId :

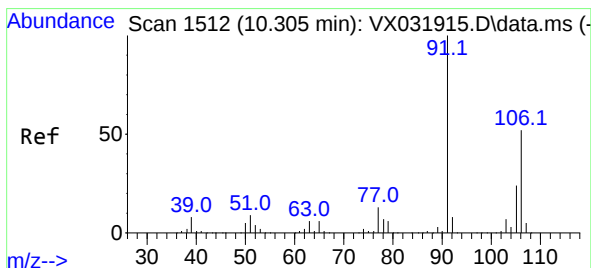
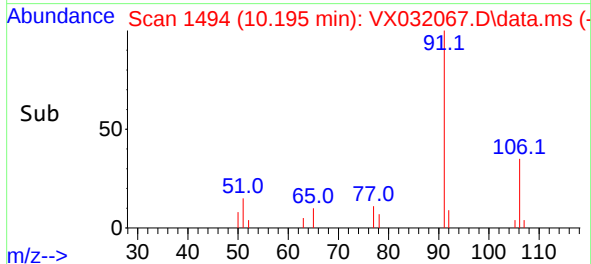
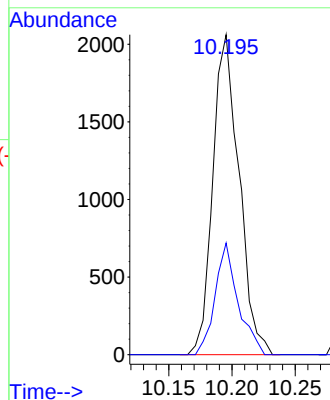
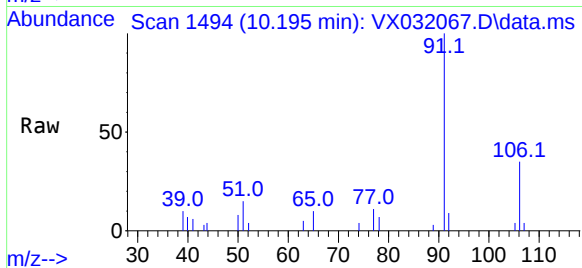
B5(21-22)

Tgt Ion: 91 Resp: 2968

Ion Ratio Lower Upper

91 100

106 34.9 25.2 37.8



#68

m/p-Xylenes

Concen: 0.416 ug/l

RT: 10.311 min Scan# 1513

Delta R.T. 0.006 min

Lab File: VX032067.D

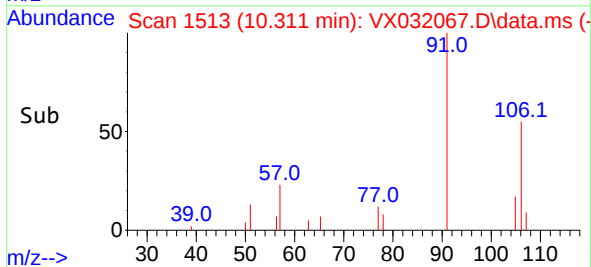
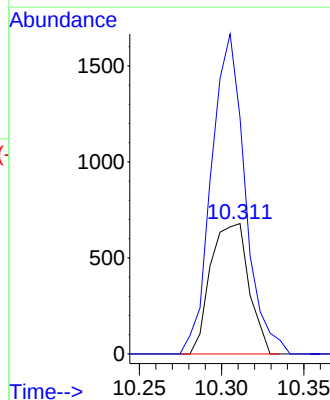
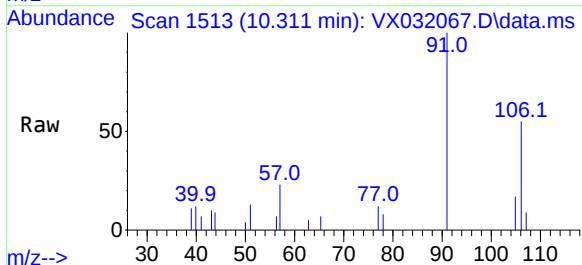
Acq: 12 Oct 2022 07:24

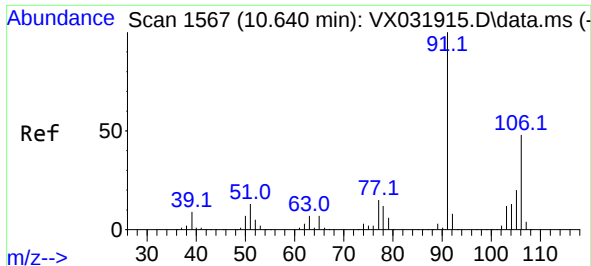
Tgt Ion: 106 Resp: 1095

Ion Ratio Lower Upper

106 100

91 216.4 161.0 241.4

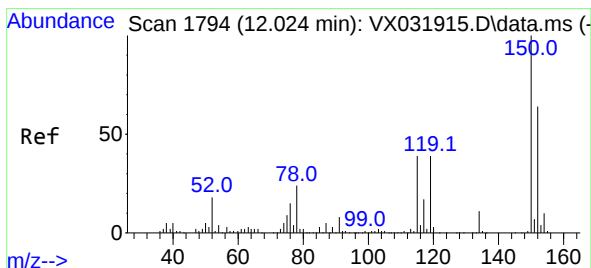
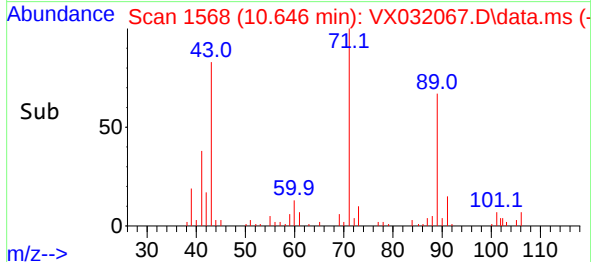
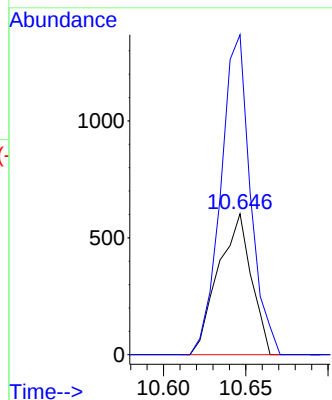
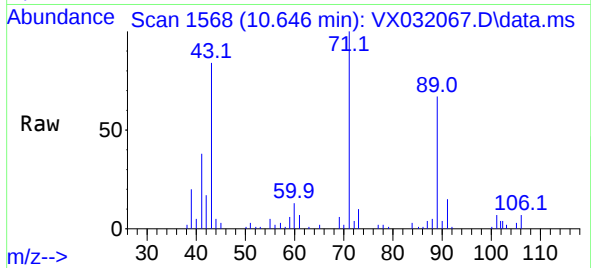




#69
o-Xylene
Concen: 0.330 ug/l
RT: 10.646 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX032067.D
Acq: 12 Oct 2022 07:24

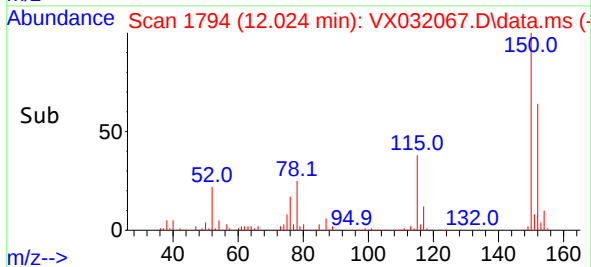
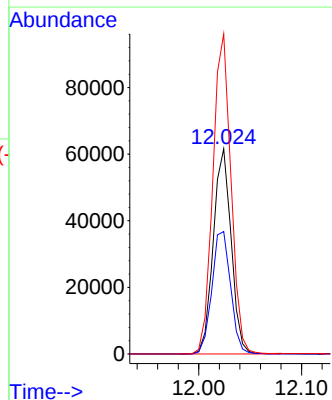
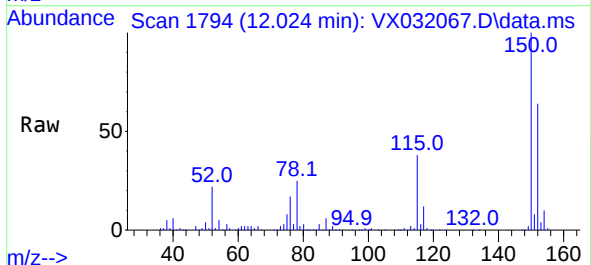
Instrument :
MSVOA_X
ClientSampleId :
B5(21-22)

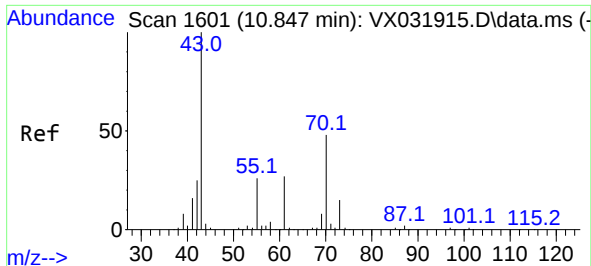
Tgt Ion:106 Resp: 843
Ion Ratio Lower Upper
106 100
91 203.9 107.2 321.6



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX032067.D
Acq: 12 Oct 2022 07:24

Tgt Ion:152 Resp: 74556
Ion Ratio Lower Upper
152 100
115 62.5 43.4 130.1
150 158.1 0.0 346.8

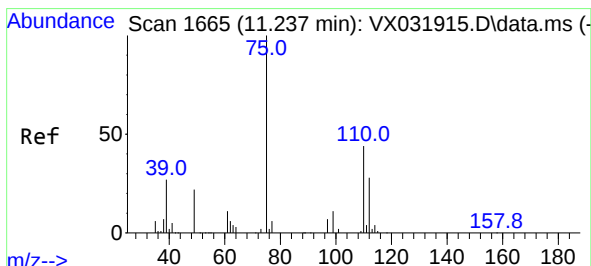
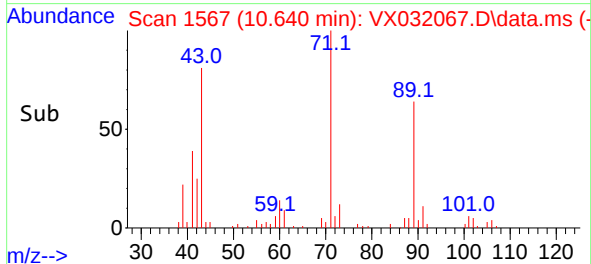
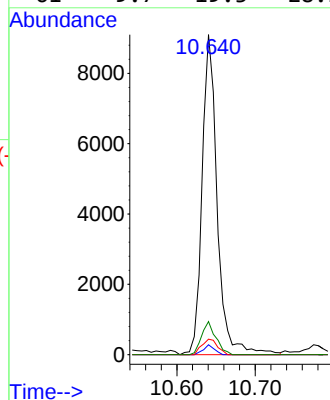
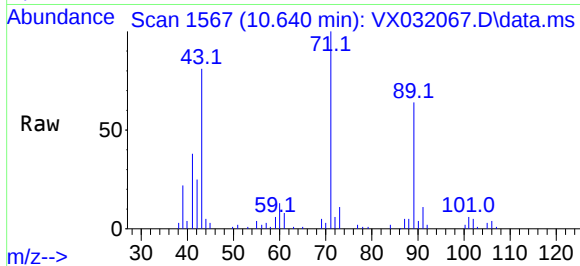




#74
N-amy1 acetate
Concen: 7.092 ug/l
RT: 10.640 min Scan# 11
Delta R.T. -0.207 min
Lab File: VX032067.D
Acq: 12 Oct 2022 07:24

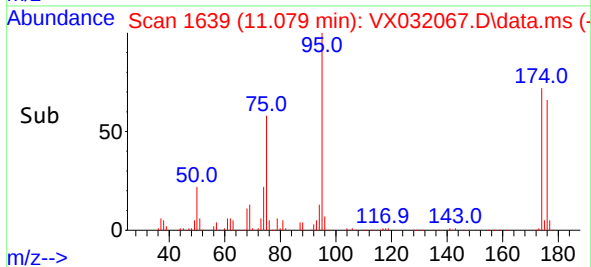
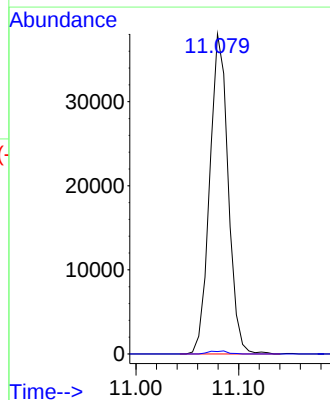
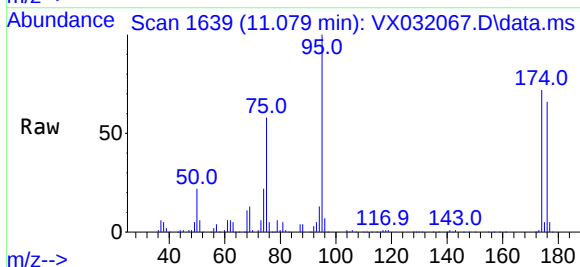
Instrument :
MSVOA_X
ClientSampleId :
B5(21-22)

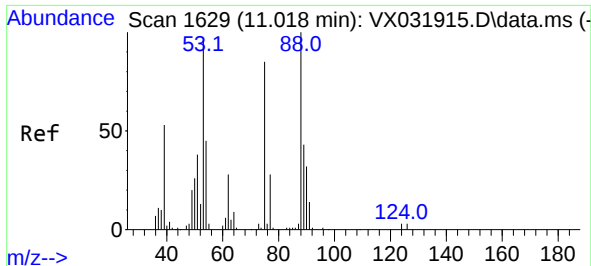
Tgt Ion:	43	Resp:	12178
Ion	Ratio	Lower	Upper
43	100		
70	2.2	33.4	50.2#
55	5.0	18.2	27.2#
61	9.7	19.3	28.9#



#76
1,2,3-Trichloropropane
Concen: 31.030 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.158 min
Lab File: VX032067.D
Acq: 12 Oct 2022 07:24

Tgt Ion:	75	Resp:	47415
Ion	Ratio	Lower	Upper
75	100		
77	0.9	20.3	60.9#

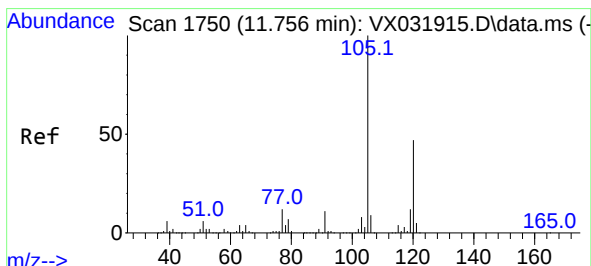
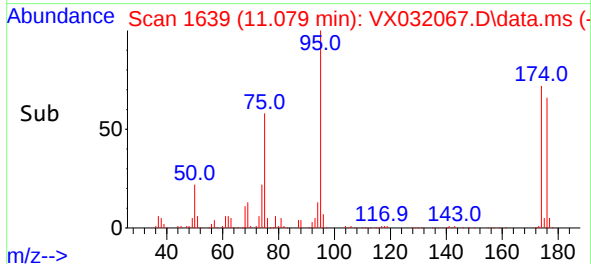
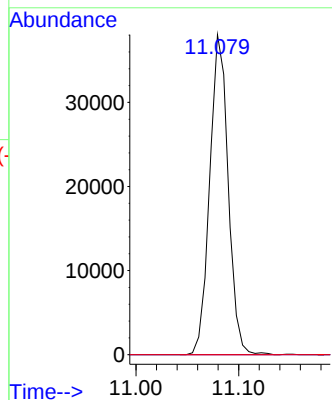
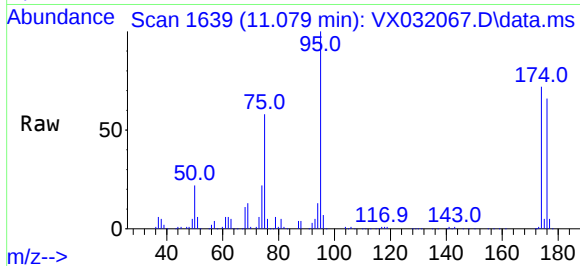




#81
trans-1,4-Dichloro-2-butene
Concen: 105.790 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX032067.D
Acq: 12 Oct 2022 07:24

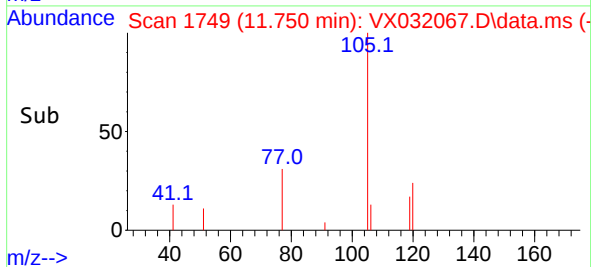
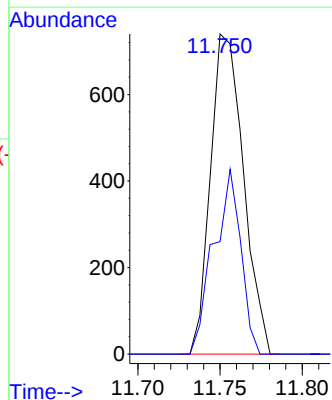
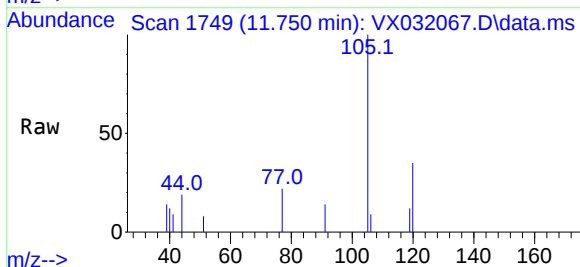
Instrument :
MSVOA_X
ClientSampleId :
B5(21-22)

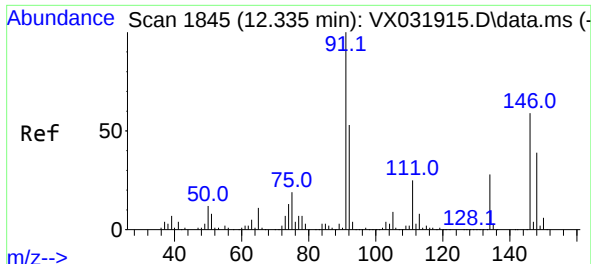
Tgt Ion: 75 Resp: 47415
Ion Ratio Lower Upper
75 100
53 0.0 77.6 116.4#
89 0.0 37.4 56.0#



#84
1,2,4-Trimethylbenzene
Concen: 0.218 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX032067.D
Acq: 12 Oct 2022 07:24

Tgt Ion:105 Resp: 1032
Ion Ratio Lower Upper
105 100
120 47.5 22.6 67.8

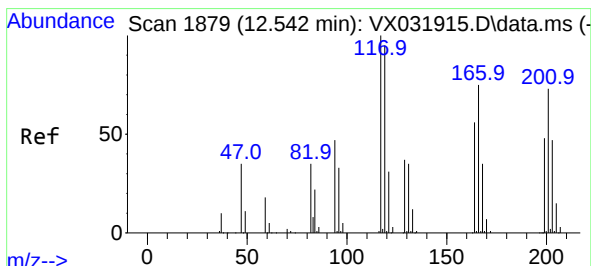
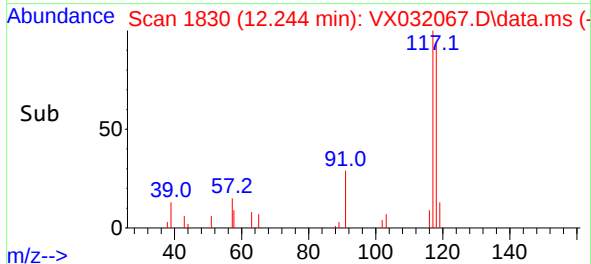
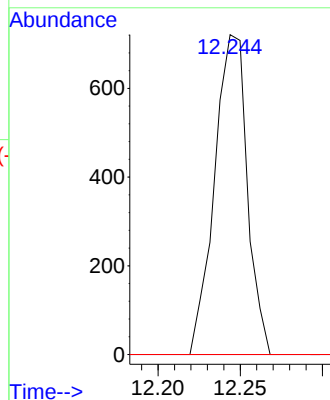
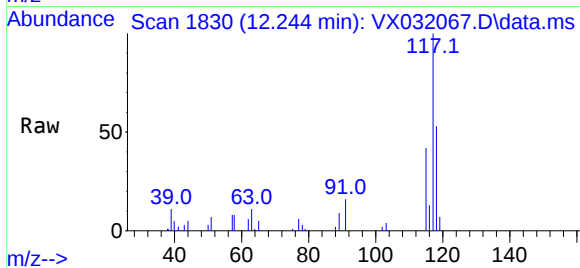




#89
n-Butylbenzene
Concen: 0.248 ug/l
RT: 12.244 min Scan# 11
Delta R.T. -0.091 min
Lab File: VX032067.D
Acq: 12 Oct 2022 07:24

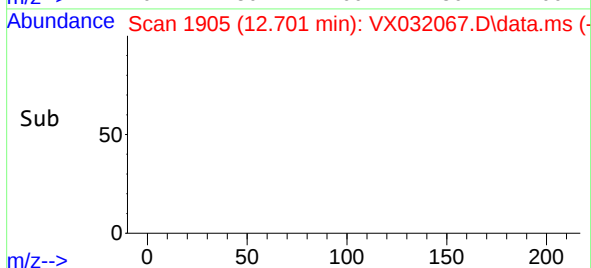
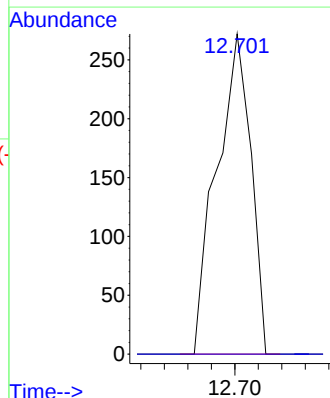
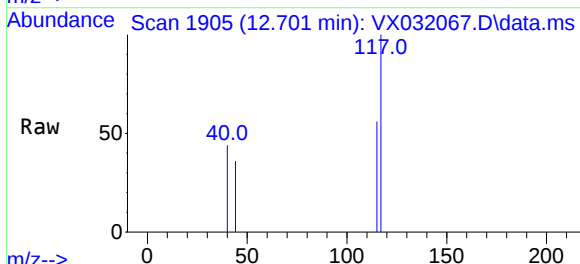
Instrument :
MSVOA_X
ClientSampleId :
B5(21-22)

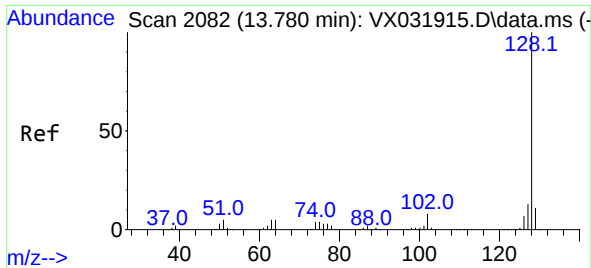
Tgt Ion: 91 Resp: 1001
Ion Ratio Lower Upper
91 100
92 0.0 27.0 81.0#
134 0.0 13.3 39.9#



#90
Hexachloroethane
Concen: 1.658 ug/l
RT: 12.701 min Scan# 1905
Delta R.T. 0.159 min
Lab File: VX032067.D
Acq: 12 Oct 2022 07:24

Tgt Ion: 117 Resp: 275
Ion Ratio Lower Upper
117 100
201 0.0 34.8 104.4#





#95
Naphthalene
Concen: 11.905 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX032067.D
Acq: 12 Oct 2022 07:24

Instrument :
MSVOA_X
ClientSampleId :
B5(21-22)

Tgt Ion:128 Resp: 64923
Ion Ratio Lower Upper
128 100
127 12.6 10.4 15.6
129 10.4 8.8 13.2

