

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090322\
 Data File : VX031116.D
 Acq On : 04 Sep 2022 05:08
 Operator : JC/MD
 Sample : N4479-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-9

Quant Time: Sep 06 01:31:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090122W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 02 02:49:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	220380	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	343340	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	309673	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	134361	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	134725	47.512	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	95.020%
35) Dibromofluoromethane	5.391	113	128994	51.483	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.960%
50) Toluene-d8	8.653	98	456958	49.554	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	99.100%
62) 4-Bromofluorobenzene	11.079	95	157794	48.448	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.900%
Target Compounds						
					Qvalue	
3) Chloromethane	1.288	50	466	0.912	ug/l	97
6) Chloroethane	1.685	64	251	1.879	ug/l #	41
10) Methyl Iodide	2.465	142	368	3.044	ug/l #	85
11) Tert butyl alcohol	2.953	59	6674	Below Cal	#	76
13) Acrolein	2.239	56	492	0.948	ug/l #	70
16) Acetone	2.386	43	27664	25.271	ug/l	96
17) Carbon Disulfide	2.520	76	1608	0.242	ug/l #	74
18) Methyl Acetate	2.703	43	2409	0.766	ug/l	97
20) Methylene Chloride	2.794	84	15652	3.854	ug/l #	80
25) 2-Butanone	4.574	43	7746	4.583	ug/l	96
29) Tetrahydrofuran	5.013	42	421	0.386	ug/l #	10
31) Cyclohexane	5.550	56	3590	0.927	ug/l #	1
36) 1,1-Dichloropropene	5.550	75	14856	4.233	ug/l #	49
37) Ethyl Acetate	4.721	43	24629	8.077	ug/l #	92
38) Carbon Tetrachloride	5.556	117	21731	5.965	ug/l #	17
40) Benzene	6.044	78	94858	9.414	ug/l	97
43) Isopropyl Acetate	6.342	43	103700	21.759	ug/l #	91
48) Methyl methacrylate	7.604	41	2940	1.222	ug/l #	13
49) 1,4-Dioxane	7.799	88	276	3.771	ug/l #	1
51) 4-Methyl-2-Pentanone	8.549	43	81658	26.654	ug/l #	52
52) Toluene	8.720	92	66296	10.146	ug/l	97
53) t-1,3-Dichloropropene	8.958	75	901	0.252	ug/l #	42
54) cis-1,3-Dichloropropene	8.549	75	46460	11.620	ug/l #	58
57) 1,3-Dichloropropane	9.482	76	5622	1.280	ug/l #	42
59) 2-Hexanone	9.378	43	87620	37.819	ug/l #	24
67) Ethyl Benzene	10.195	91	9200	0.726	ug/l	98
68) m/p-Xylenes	10.305	106	18039	3.630	ug/l	96
69) o-Xylene	10.646	106	12735	2.613	ug/l	99
70) Styrene	10.659	104	8910	1.130	ug/l #	87
74) N-amyl acetate	10.774	43	1837	0.562	ug/l #	53
76) 1,2,3-Trichloropropane	11.079	75	75458	23.757	ug/l #	38
80) 1,3,5-Trimethylbenzene	11.457	105	3379	0.371	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.079	75	75458	74.664	ug/l #	12
85) sec-Butylbenzene	11.756	105	18587	1.564	ug/l #	56
92) 1,2-Dibromo-3-Chloropr...	12.951	75	258	0.306	ug/l #	1
95) Naphthalene	13.774	128	676981	55.588	ug/l	99

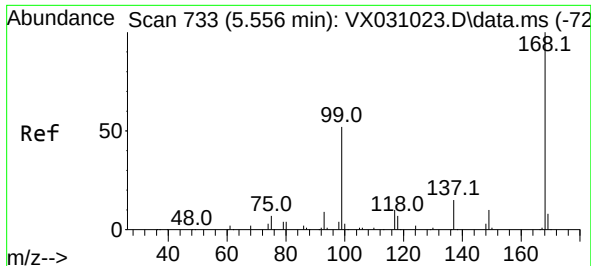
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090322\
Data File : VX031116.D
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090122W.M
Quant Title : SW846 8260
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Response via : Initial Calibration

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

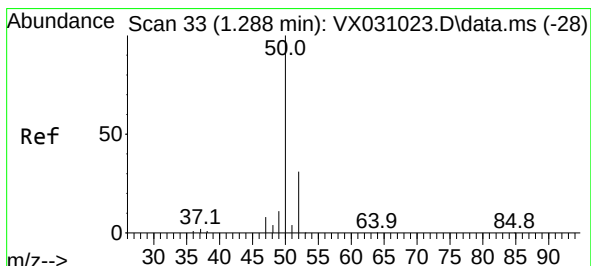
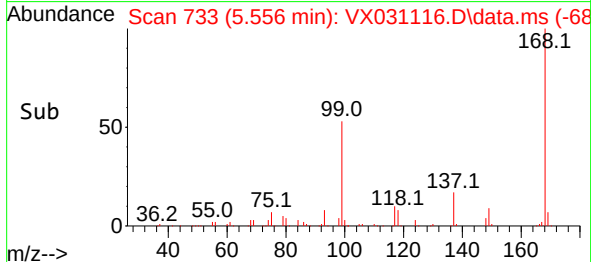
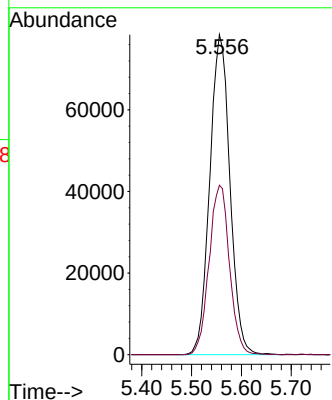
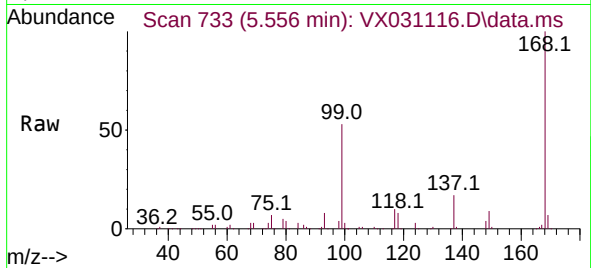
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX031116.D
Acq: 04 Sep 2022 05:08

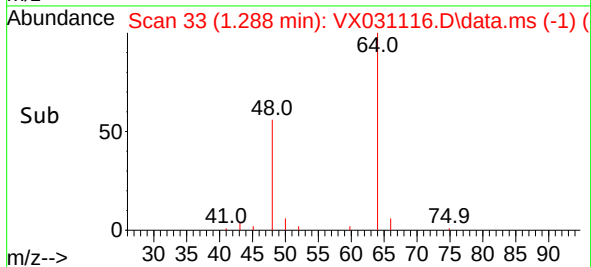
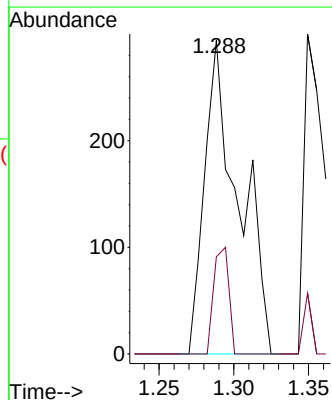
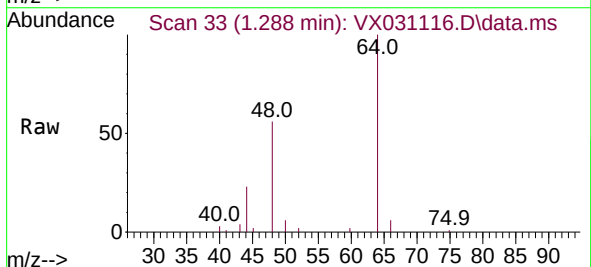
Instrument :
MSVOA_X
ClientSampleId :
SB-9

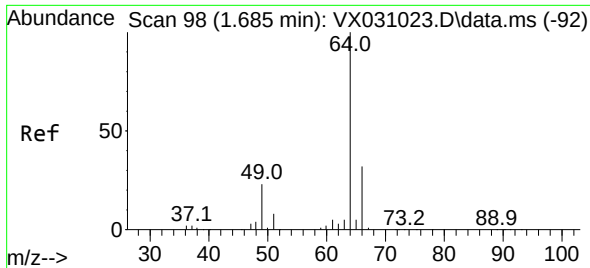
Tgt Ion:168 Resp: 220380
Ion Ratio Lower Upper
168 100
99 52.9 44.0 66.0



#3
Chloromethane
Concen: 0.912 ug/l
RT: 1.288 min Scan# 33
Delta R.T. 0.000 min
Lab File: VX031116.D
Acq: 04 Sep 2022 05:08

Tgt Ion: 50 Resp: 466
Ion Ratio Lower Upper
50 100
52 31.0 26.3 39.5

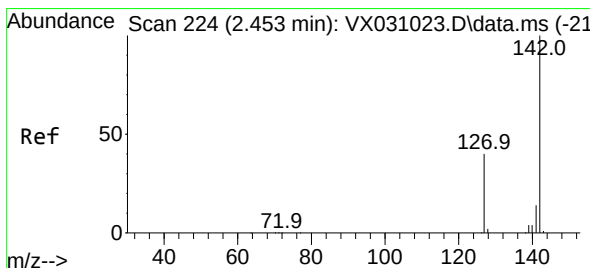
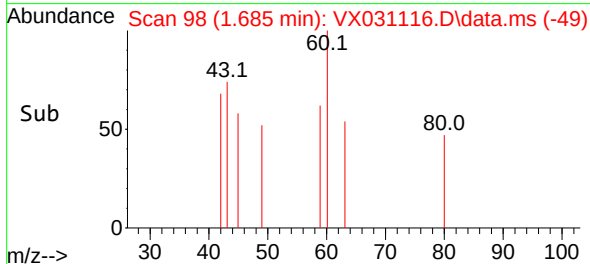
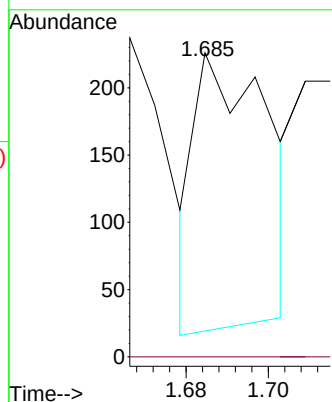
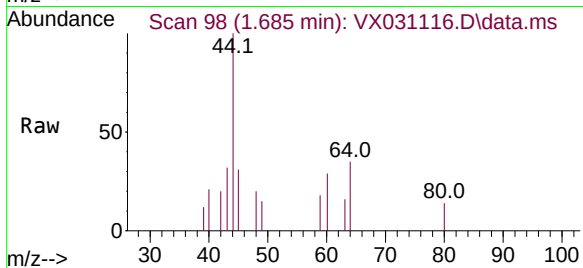




#6
Chloroethane
Concen: 1.879 ug/l
RT: 1.685 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX031116.D
Acq: 04 Sep 2022 05:08

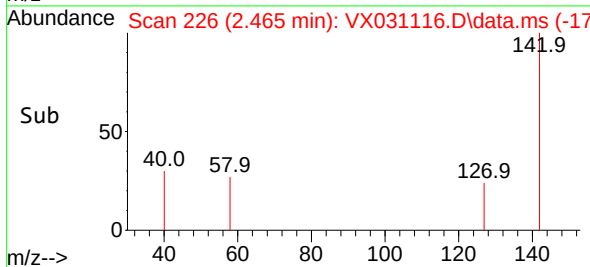
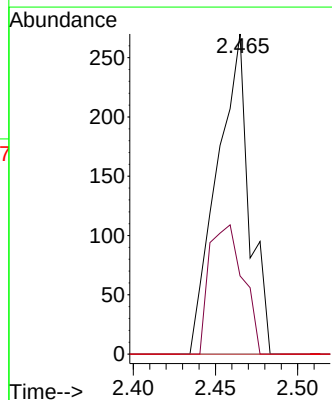
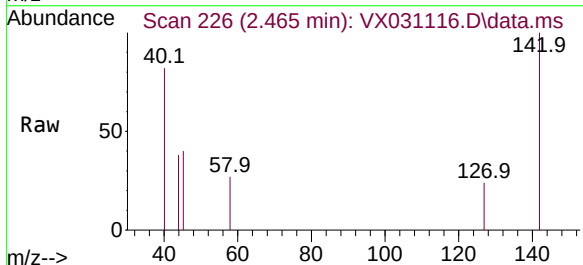
Instrument :
MSVOA_X
ClientSampleId :
SB-9

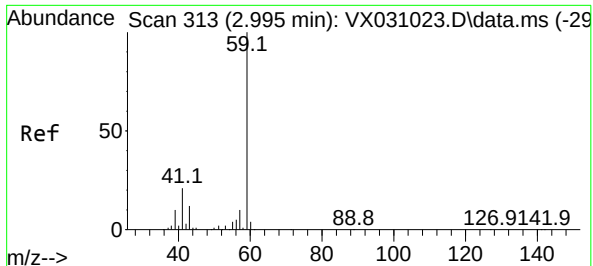
Tgt Ion: 64 Resp: 251
Ion Ratio Lower Upper
64 100
66 0.0 27.2 40.8#



#10
Methyl Iodide
Concen: 3.044 ug/l
RT: 2.465 min Scan# 226
Delta R.T. 0.012 min
Lab File: VX031116.D
Acq: 04 Sep 2022 05:08

Tgt Ion: 142 Resp: 368
Ion Ratio Lower Upper
142 100
127 42.4 30.2 45.2
141 0.0 11.3 16.9#

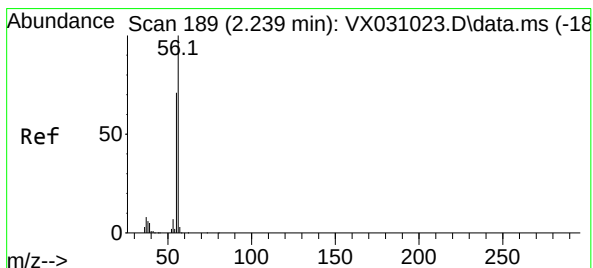
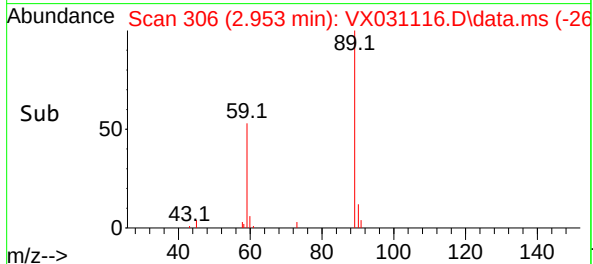
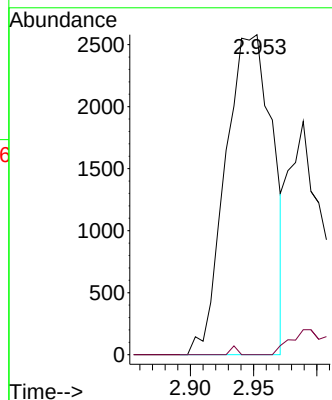
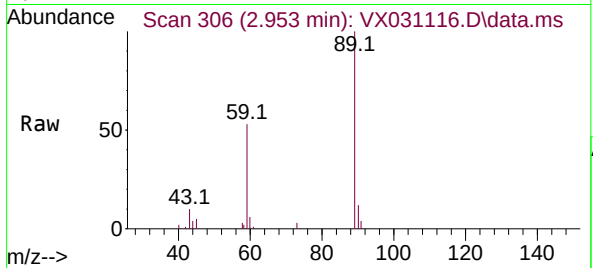




#11
Tert butyl alcohol
Concen: Below Cal
RT: 2.953 min Scan# 306
Delta R.T. -0.036 min
Lab File: VX031116.D
Acq: 04 Sep 2022 05:08

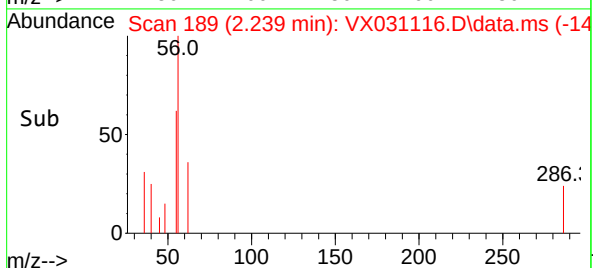
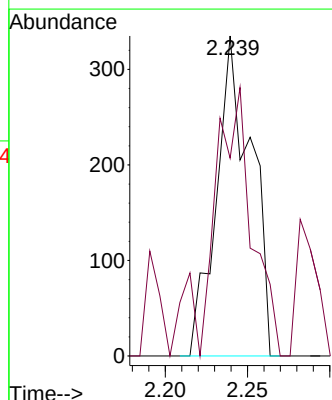
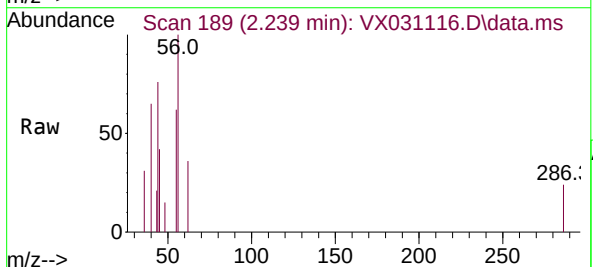
Instrument :
MSVOA_X
ClientSampleId :
SB-9

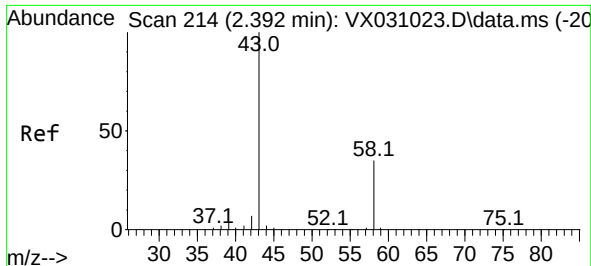
Tgt Ion: 59 Resp: 6674
Ion Ratio Lower Upper
59 100
57 0.4 7.4 11.2#



#13
Acrolein
Concen: 0.948 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX031116.D
Acq: 04 Sep 2022 05:08

Tgt Ion: 56 Resp: 492
Ion Ratio Lower Upper
56 100
55 95.1 56.6 84.8#

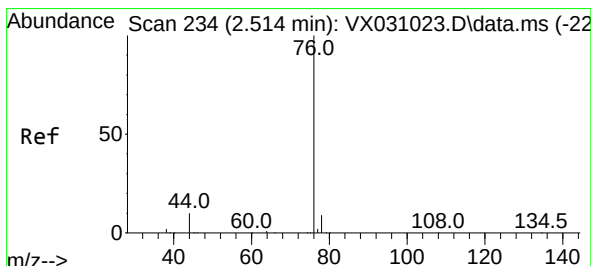
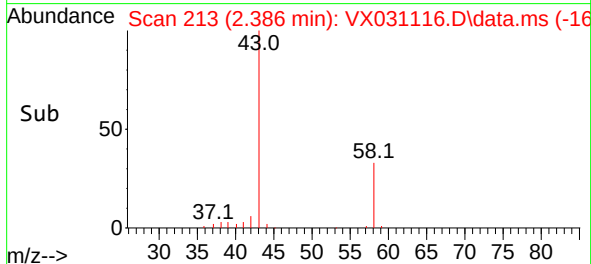
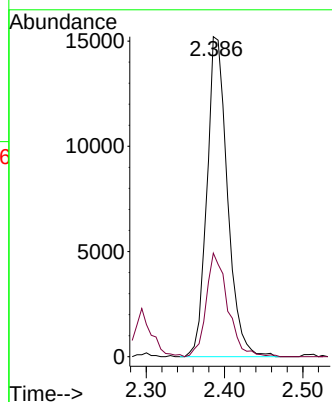
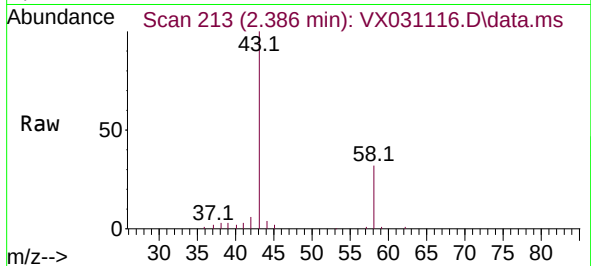




#16
Acetone
Concen: 25.271 ug/l
RT: 2.386 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX031116.D
Acq: 04 Sep 2022 05:08

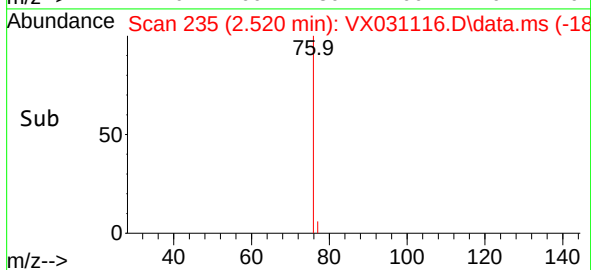
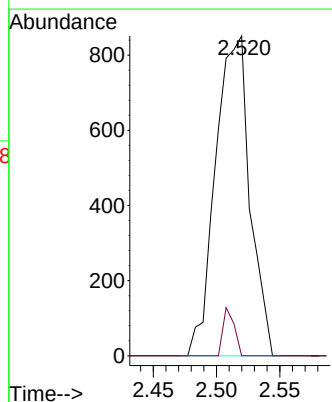
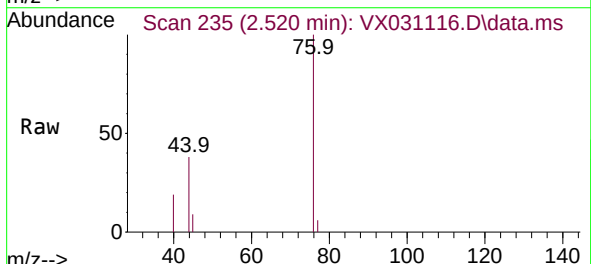
Instrument :
MSVOA_X
ClientSampleId :
SB-9

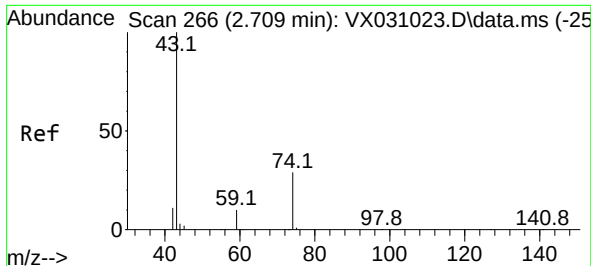
Tgt Ion: 43 Resp: 27664
Ion Ratio Lower Upper
43 100
58 32.4 27.7 41.5



#17
Carbon Disulfide
Concen: 0.242 ug/l
RT: 2.520 min Scan# 235
Delta R.T. 0.006 min
Lab File: VX031116.D
Acq: 04 Sep 2022 05:08

Tgt Ion: 76 Resp: 1608
Ion Ratio Lower Upper
76 100
78 0.0 7.8 11.6#





#18

Methyl Acetate

Concen: 0.766 ug/l

RT: 2.703 min Scan# 2

Delta R.T. -0.006 min

Lab File: VX031116.D

Acq: 04 Sep 2022 05:08

Instrument :

MSVOA_X

ClientSampleId :

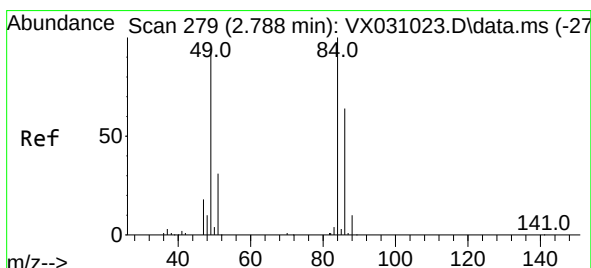
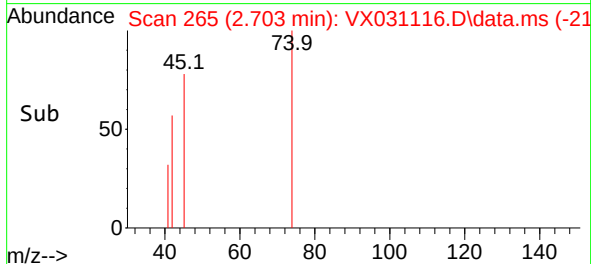
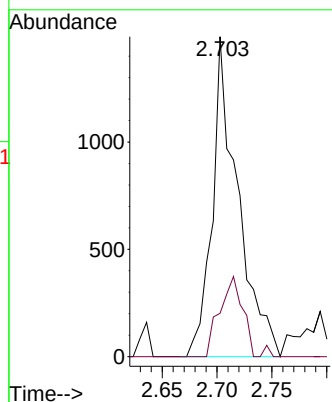
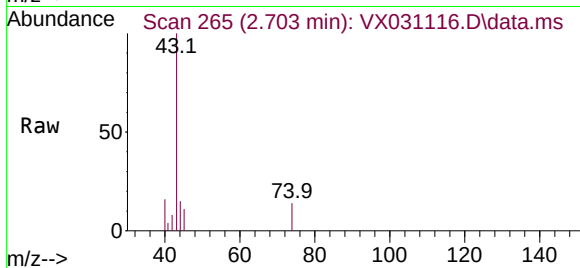
SB-9

Tgt Ion: 43 Resp: 2409

Ion Ratio Lower Upper

43 100

74 22.6 19.4 29.2



#20

Methylene Chloride

Concen: 3.854 ug/l

RT: 2.794 min Scan# 280

Delta R.T. 0.006 min

Lab File: VX031116.D

Acq: 04 Sep 2022 05:08

Tgt Ion: 84 Resp: 15652

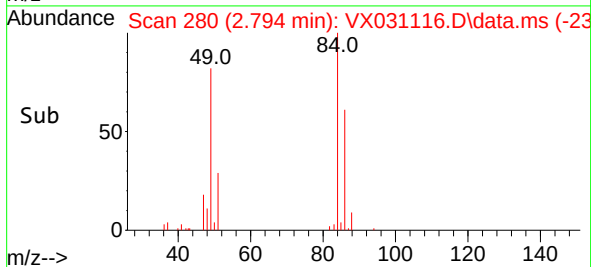
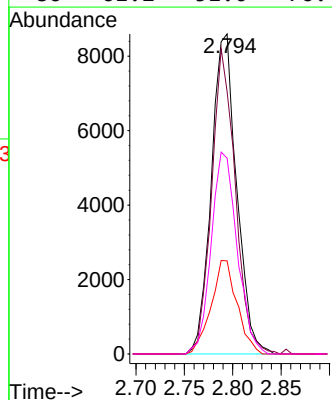
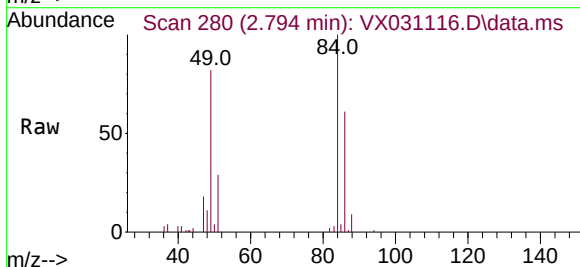
Ion Ratio Lower Upper

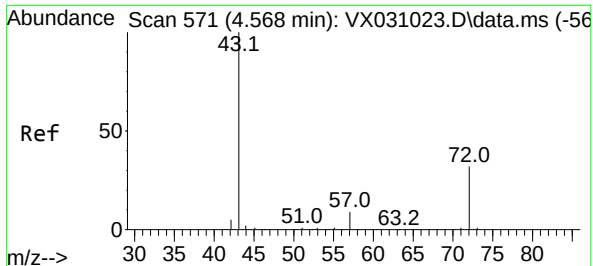
84 100

49 82.1 93.8 140.6#

51 29.1 29.4 44.0#

86 61.2 51.0 76.4





#25

2-Butanone

Concen: 4.583 ug/l

RT: 4.574 min Scan# 5

Delta R.T. 0.006 min

Lab File: VX031116.D

Acq: 04 Sep 2022 05:08

Instrument :

MSVOA_X

ClientSampleId :

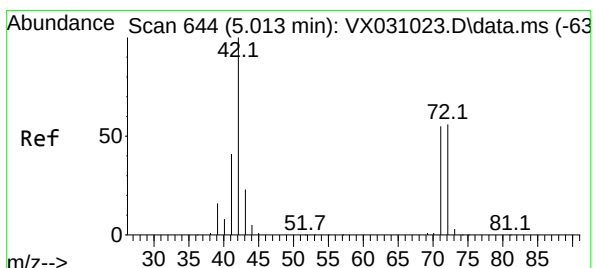
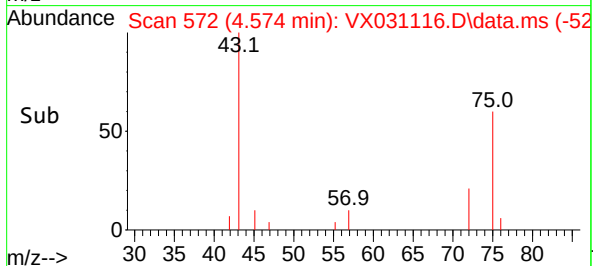
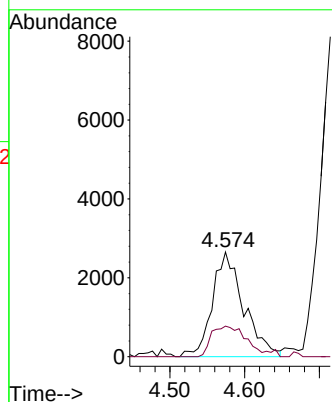
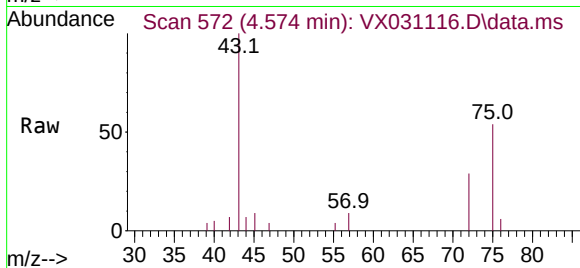
SB-9

Tgt Ion: 43 Resp: 7746

Ion Ratio Lower Upper

43 100

72 29.3 21.7 32.5



#29

Tetrahydrofuran

Concen: 0.386 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX031116.D

Acq: 04 Sep 2022 05:08

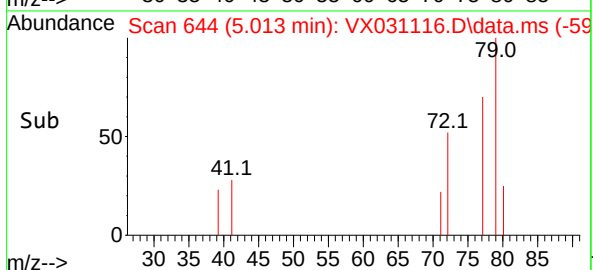
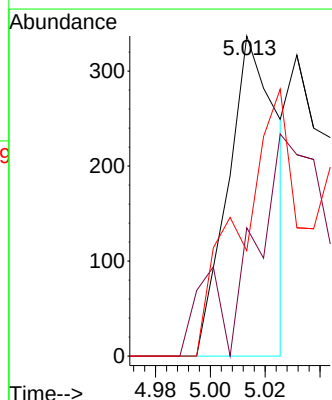
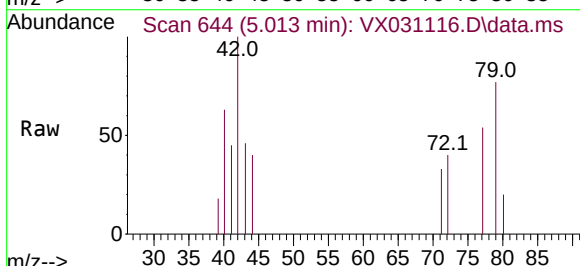
Tgt Ion: 42 Resp: 421

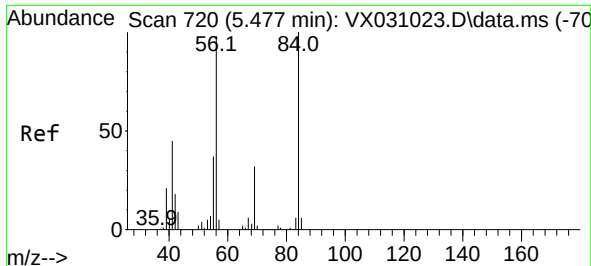
Ion Ratio Lower Upper

42 100

72 105.0 36.5 54.7#

71 100.0 33.9 50.9#

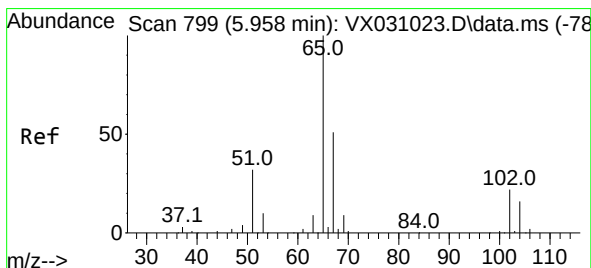
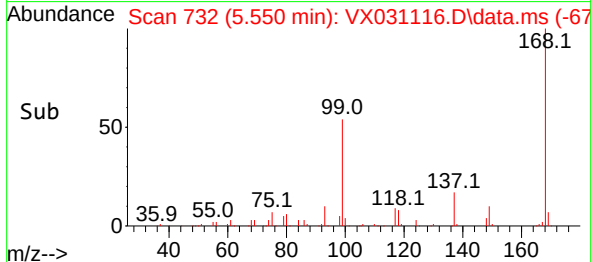
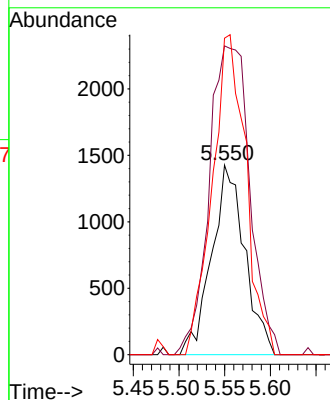
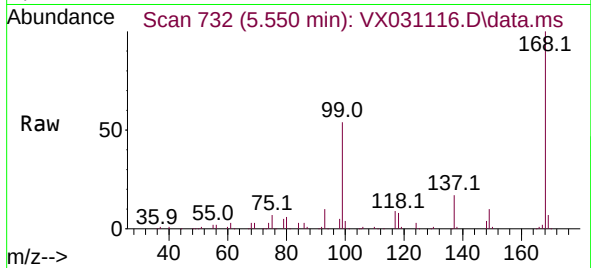




#31
Cyclohexane
Concen: 0.927 ug/l
RT: 5.550 min Scan# 712
Delta R.T. 0.073 min
Lab File: VX031116.D
Acq: 04 Sep 2022 05:08

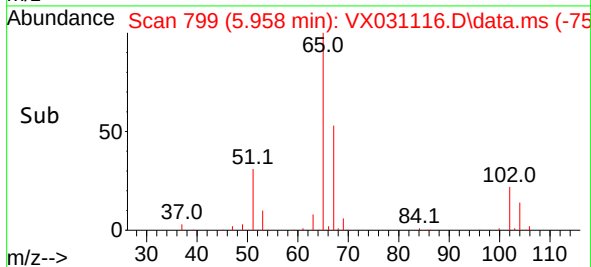
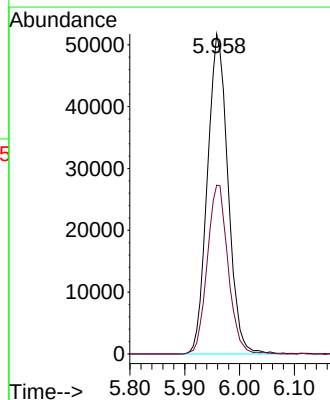
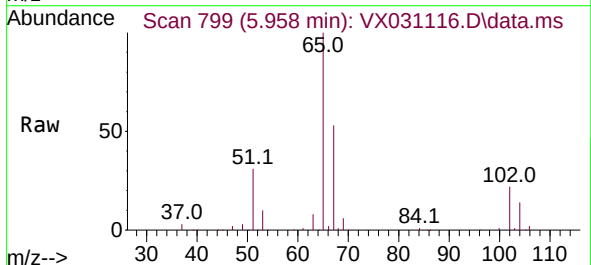
Instrument :
MSVOA_X
ClientSampleId :
SB-9

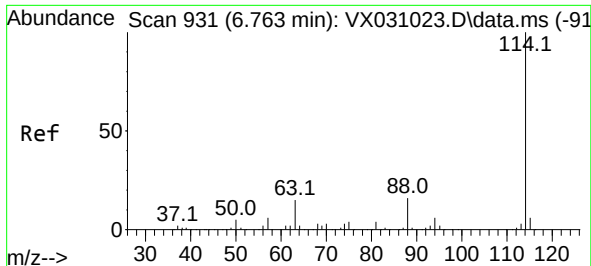
Tgt Ion: 56 Resp: 3590
Ion Ratio Lower Upper
56 100
69 162.9 25.4 38.0#
84 166.9 68.9 103.3#



#33
1,2-Dichloroethane-d4
Concen: 47.512 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX031116.D
Acq: 04 Sep 2022 05:08

Tgt Ion: 65 Resp: 134725
Ion Ratio Lower Upper
65 100
67 53.3 0.0 109.6

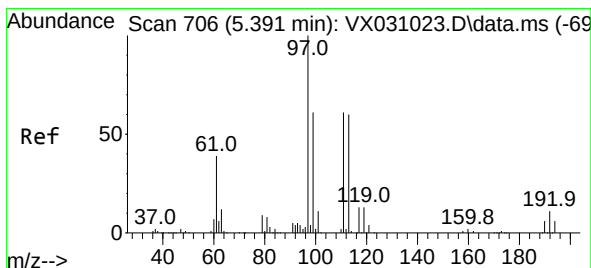
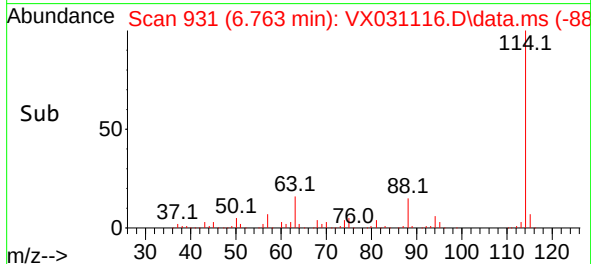
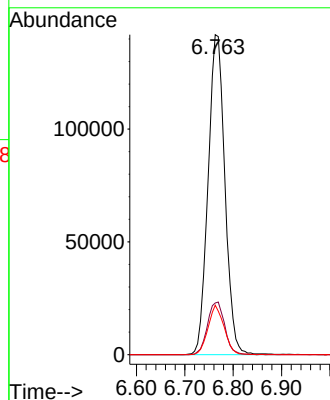
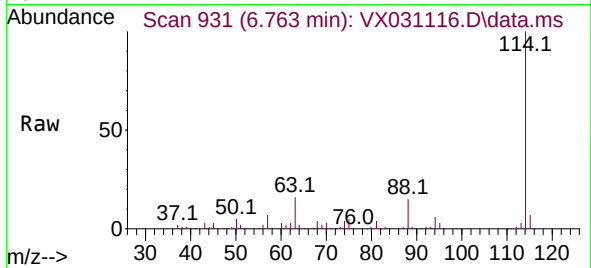




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX031116.D
Acq: 04 Sep 2022 05:08

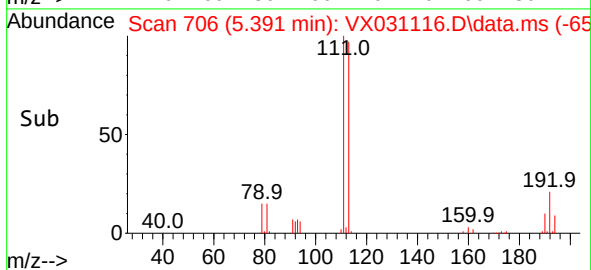
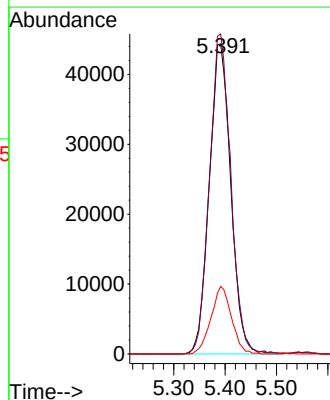
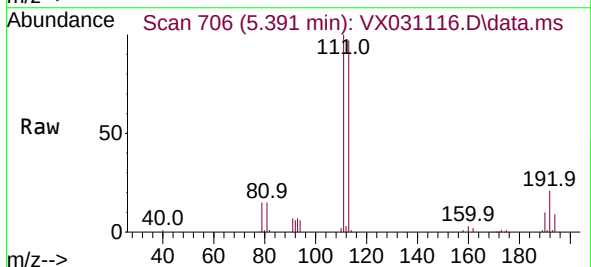
Instrument :
MSVOA_X
ClientSampleId :
SB-9

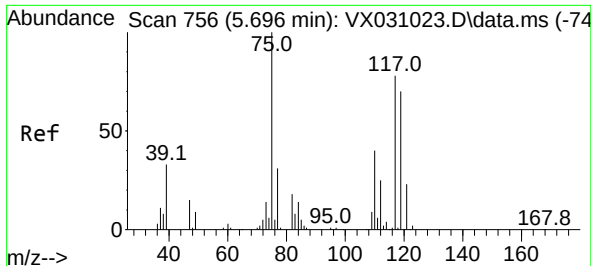
Tgt Ion:114 Resp: 343340
Ion Ratio Lower Upper
114 100
63 16.2 0.0 38.4
88 15.4 0.0 31.8



#35
Dibromofluoromethane
Concen: 51.483 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX031116.D
Acq: 04 Sep 2022 05:08

Tgt Ion:113 Resp: 128994
Ion Ratio Lower Upper
113 100
111 101.8 83.2 124.8
192 20.8 14.8 22.2

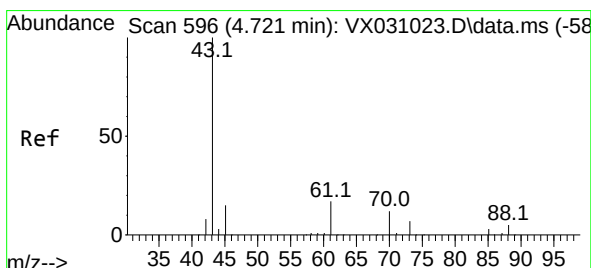
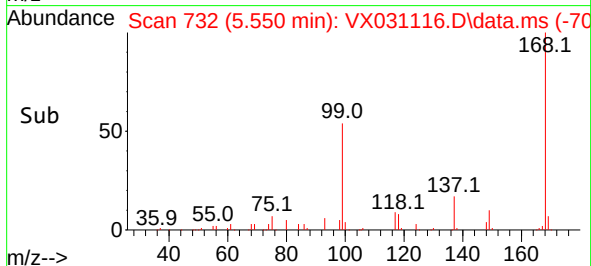
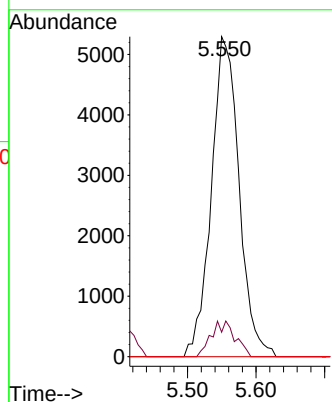
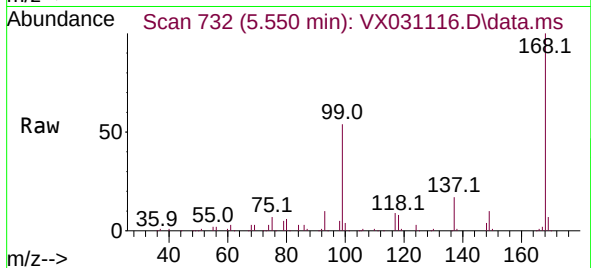




#36
1,1-Dichloropropene
Concen: 4.233 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.146 min
Lab File: VX031116.D
Acq: 04 Sep 2022 05:08

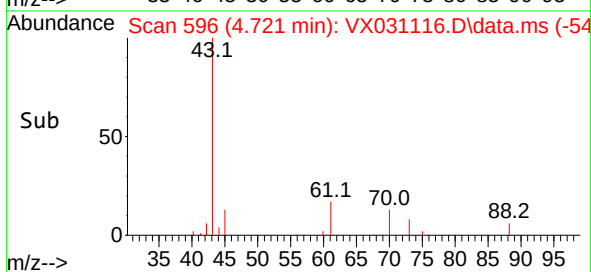
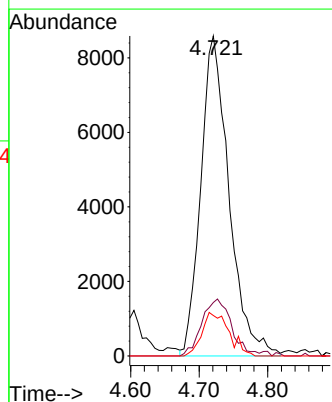
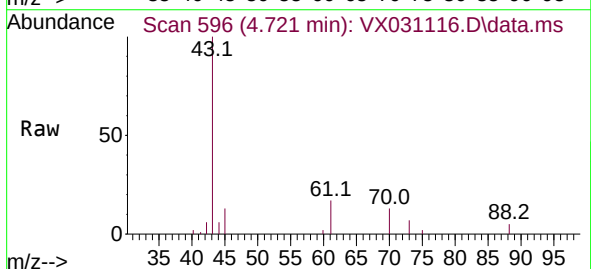
Instrument :
MSVOA_X
ClientSampleId :
SB-9

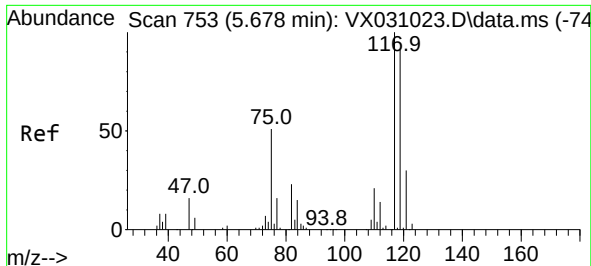
Tgt Ion: 75 Resp: 14856
Ion Ratio Lower Upper
75 100
110 9.5 19.3 57.9#
77 0.0 24.4 36.6#



#37
Ethyl Acetate
Concen: 8.077 ug/l
RT: 4.721 min Scan# 596
Delta R.T. -0.000 min
Lab File: VX031116.D
Acq: 04 Sep 2022 05:08

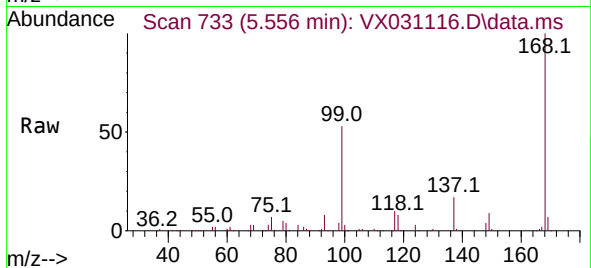
Tgt Ion: 43 Resp: 24629
Ion Ratio Lower Upper
43 100
61 19.0 11.7 17.5#
70 13.0 9.3 13.9



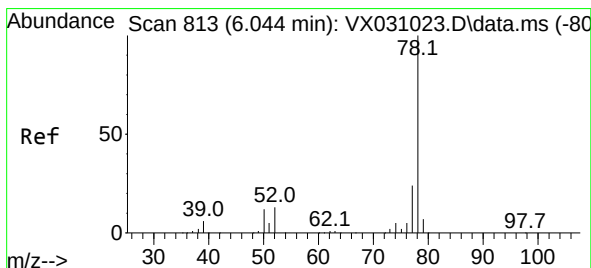
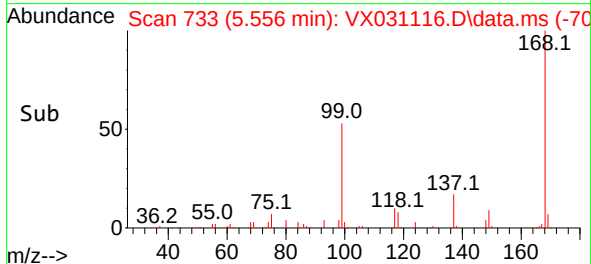
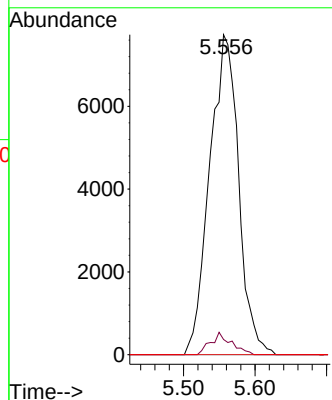


#38
Carbon Tetrachloride
Concen: 5.965 ug/l
RT: 5.556 min Scan# 711
Delta R.T. -0.128 min
Lab File: VX031116.D
Acq: 04 Sep 2022 05:08

Instrument :
MSVOA_X
ClientSampleId :
SB-9

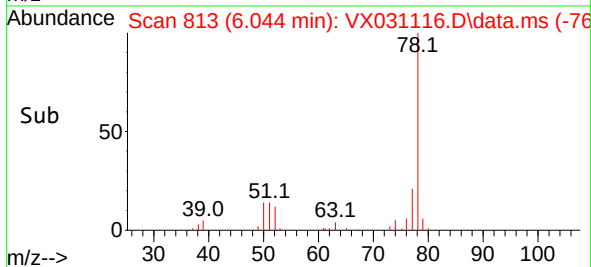
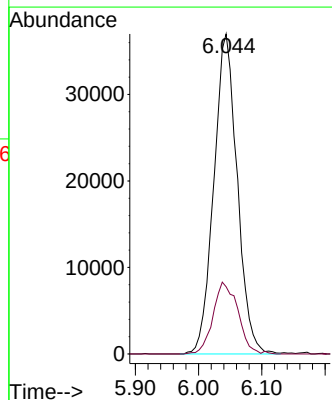
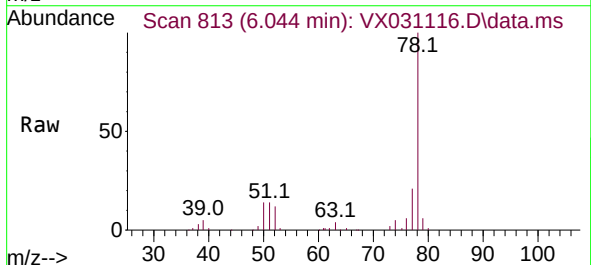


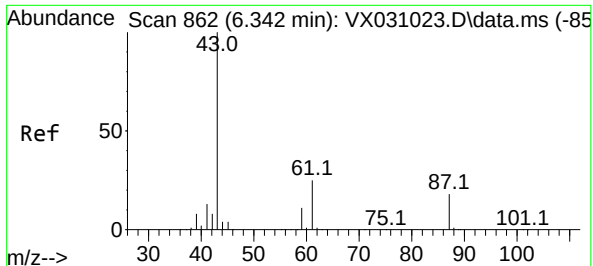
Tgt Ion:117 Resp: 21731
Ion Ratio Lower Upper
117 100
119 4.7 74.1 111.1#
121 0.0 25.8 38.8#



#40
Benzene
Concen: 9.414 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX031116.D
Acq: 04 Sep 2022 05:08

Tgt Ion: 78 Resp: 94858
Ion Ratio Lower Upper
78 100
77 21.0 18.0 27.0

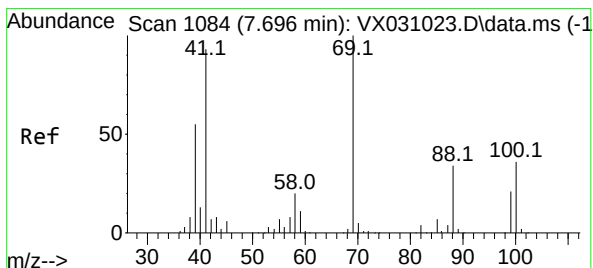
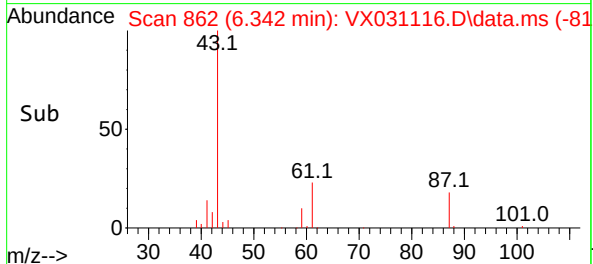
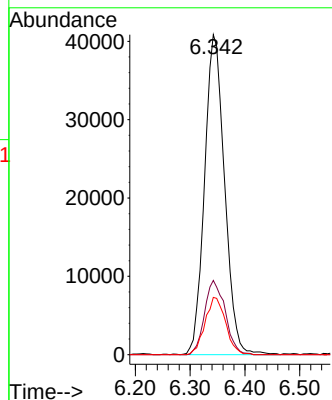
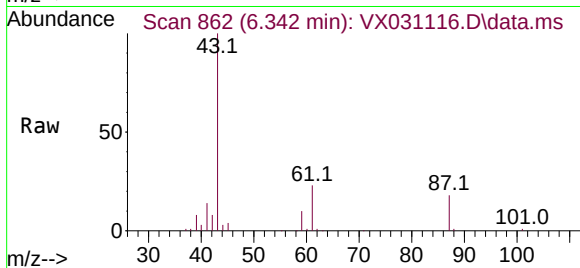




#43
Isopropyl Acetate
Concen: 21.759 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.006 min
Lab File: VX031116.D
Acq: 04 Sep 2022 05:08

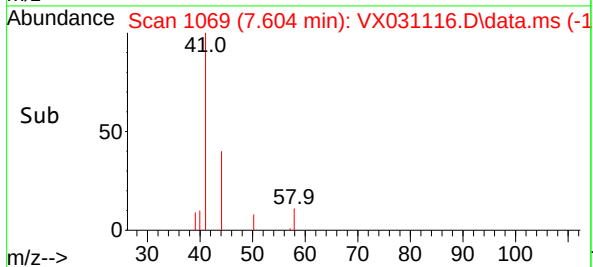
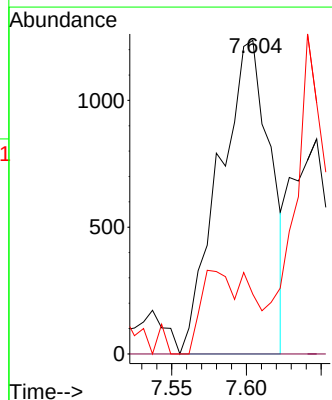
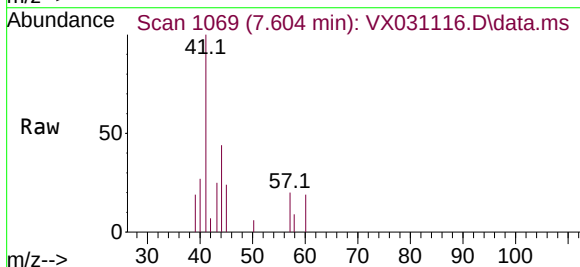
Instrument :
MSVOA_X
ClientSampleId :
SB-9

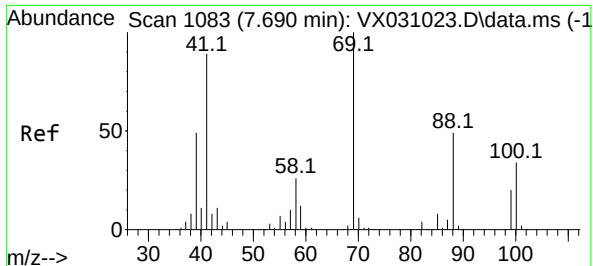
Tgt Ion: 43 Resp: 103700
Ion Ratio Lower Upper
43 100
61 23.9 16.5 24.7
87 18.4 11.1 16.7#



#48
Methyl methacrylate
Concen: 1.222 ug/l
RT: 7.604 min Scan# 1069
Delta R.T. -0.092 min
Lab File: VX031116.D
Acq: 04 Sep 2022 05:08

Tgt Ion: 41 Resp: 2940
Ion Ratio Lower Upper
41 100
69 0.0 68.8 103.2#
39 0.0 44.6 66.8#





#49

1,4-Dioxane

Concen: 3.771 ug/l

RT: 7.799 min Scan# 1101

Delta R.T. 0.122 min

Lab File: VX031116.D

Acq: 04 Sep 2022 05:08

Instrument :

MSVOA_X

ClientSampleId :

SB-9

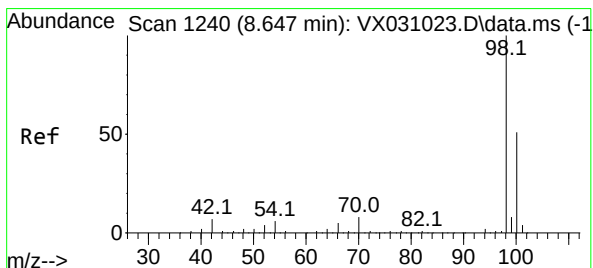
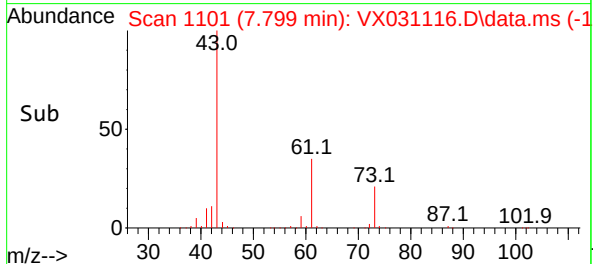
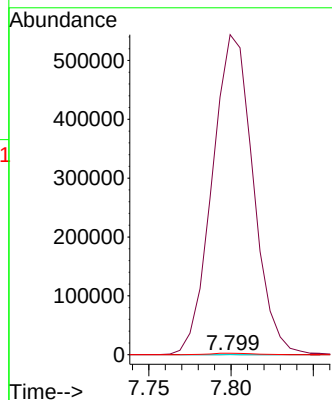
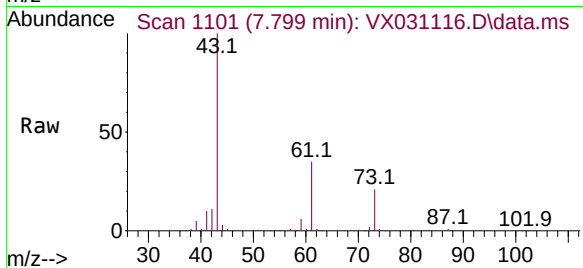
Tgt Ion: 88 Resp: 276

Ion Ratio Lower Upper

88 100

43 342558.3 23.8 35.8#

58 1680.1 53.8 80.6#



#50

Toluene-d8

Concen: 49.554 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX031116.D

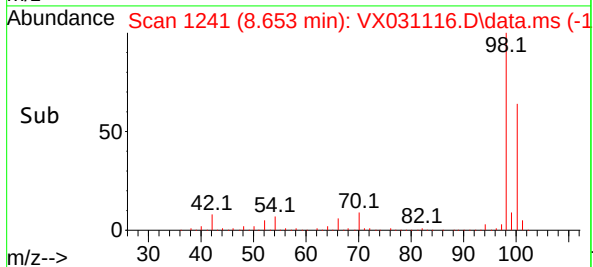
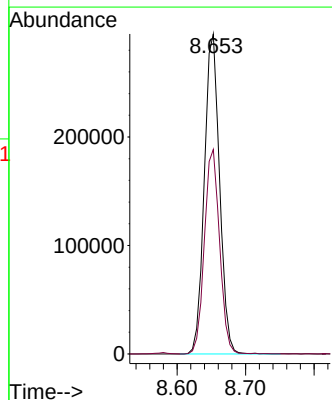
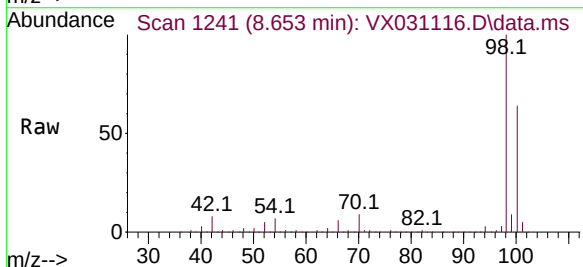
Acq: 04 Sep 2022 05:08

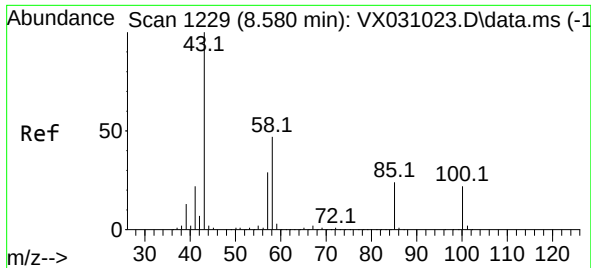
Tgt Ion: 98 Resp: 456958

Ion Ratio Lower Upper

98 100

100 63.9 52.3 78.5

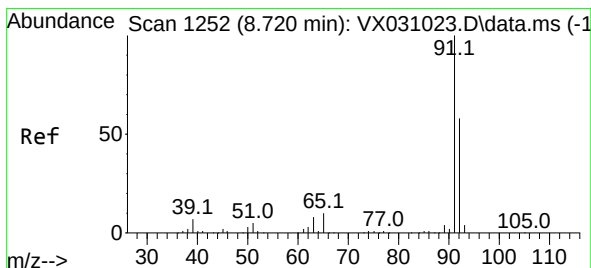
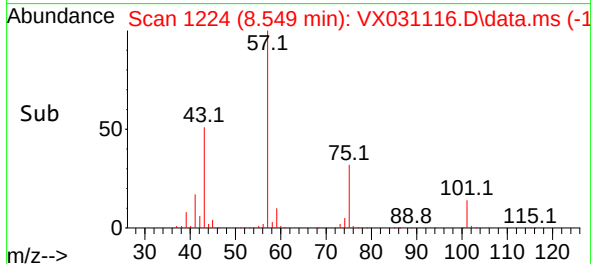
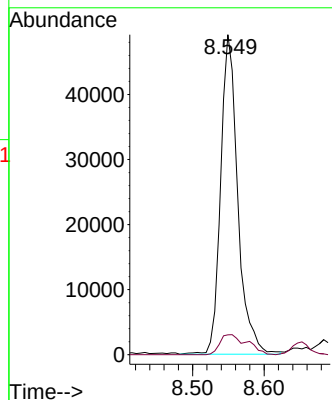
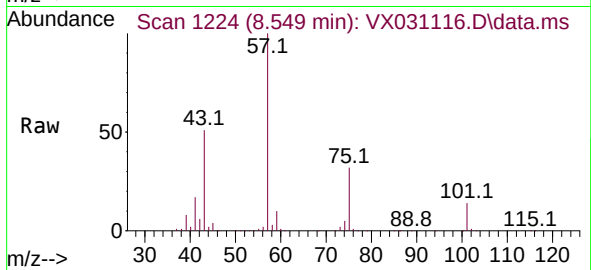




#51
4-Methyl-2-Pentanone
Concen: 26.654 ug/l
RT: 8.549 min Scan# 11
Delta R.T. -0.031 min
Lab File: VX031116.D
Acq: 04 Sep 2022 05:08

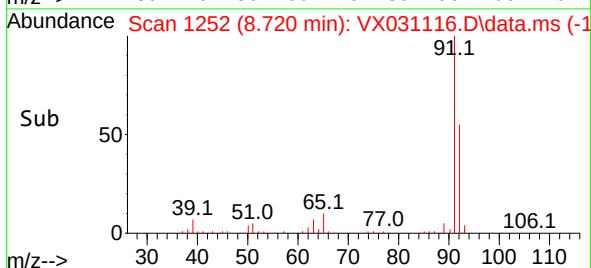
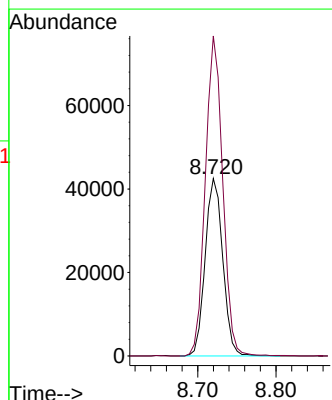
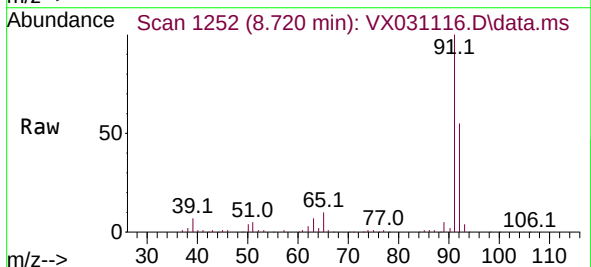
Instrument :
MSVOA_X
ClientSampleId :
SB-9

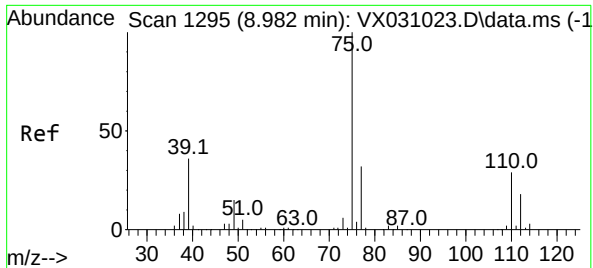
Tgt Ion: 43 Resp: 81658
Ion Ratio Lower Upper
43 100
58 10.0 31.4 47.2#



#52
Toluene
Concen: 10.146 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX031116.D
Acq: 04 Sep 2022 05:08

Tgt Ion: 92 Resp: 66296
Ion Ratio Lower Upper
92 100
91 177.8 139.2 208.8

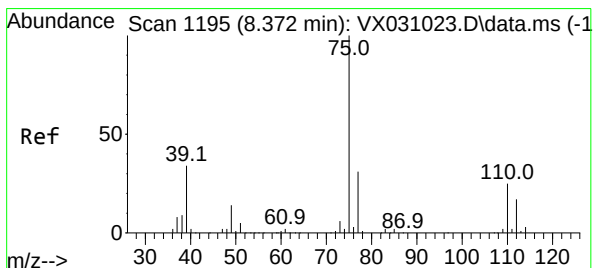
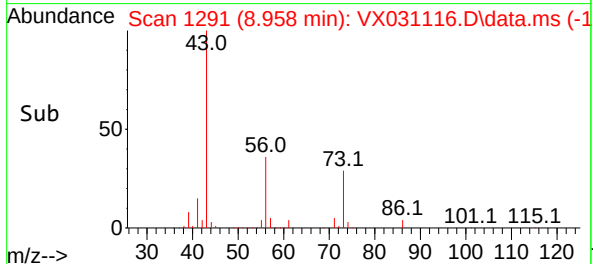
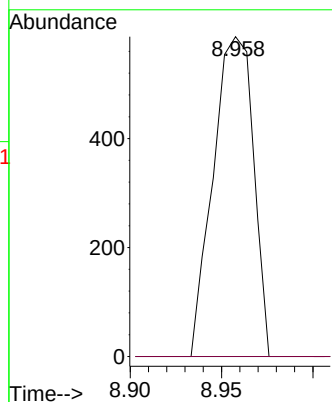
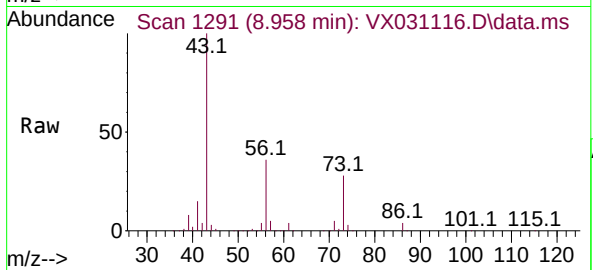




#53
 t-1,3-Dichloropropene
 Concen: 0.252 ug/l
 RT: 8.958 min Scan# 11
 Delta R.T. -0.024 min
 Lab File: VX031116.D
 Acq: 04 Sep 2022 05:08

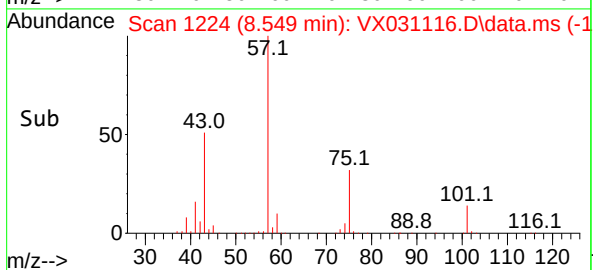
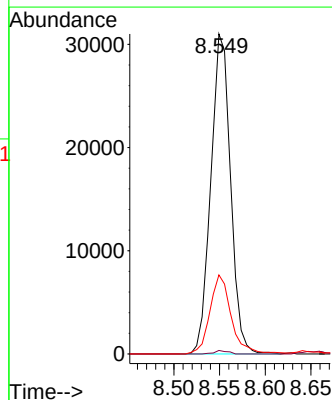
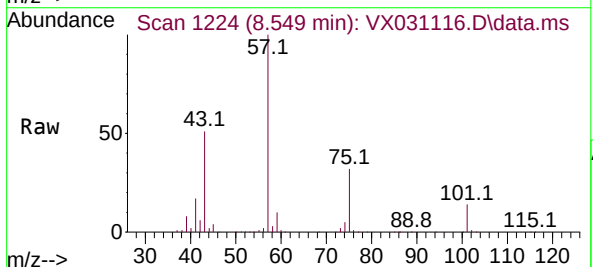
Instrument :
 MSVOA_X
 ClientSampleId :
 SB-9

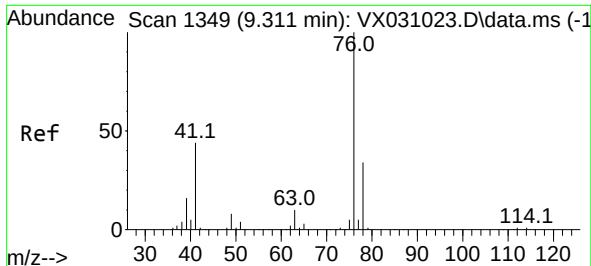
Tgt Ion: 75 Resp: 901
 Ion Ratio Lower Upper
 75 100
 77 0.0 26.3 39.5#



#54
 cis-1,3-Dichloropropene
 Concen: 11.620 ug/l
 RT: 8.549 min Scan# 1224
 Delta R.T. 0.177 min
 Lab File: VX031116.D
 Acq: 04 Sep 2022 05:08

Tgt Ion: 75 Resp: 46460
 Ion Ratio Lower Upper
 75 100
 77 1.1 25.0 37.4#
 39 24.7 37.5 56.3#





#57

1,3-Dichloropropane

Concen: 1.280 ug/l

RT: 9.482 min Scan# 11

Delta R.T. 0.171 min

Lab File: VX031116.D

Acq: 04 Sep 2022 05:08

Instrument :

MSVOA_X

ClientSampleId :

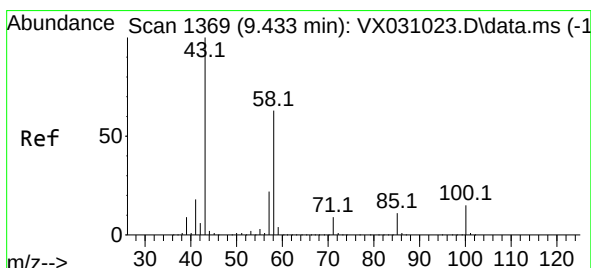
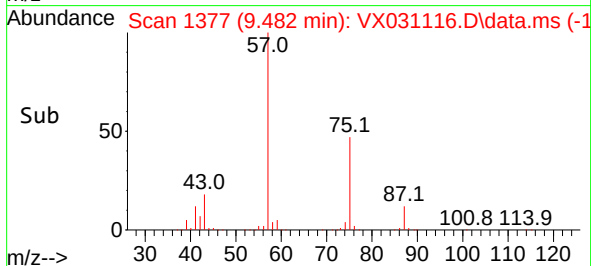
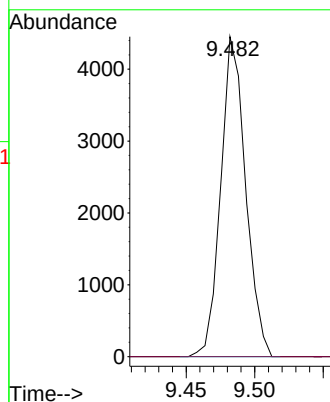
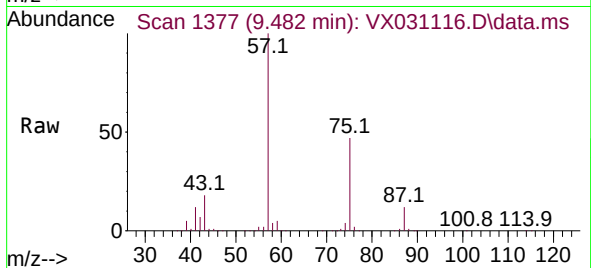
SB-9

Tgt Ion: 76 Resp: 5622

Ion Ratio Lower Upper

76 100

78 0.0 25.9 38.9#



#59

2-Hexanone

Concen: 37.819 ug/l

RT: 9.378 min Scan# 1360

Delta R.T. -0.055 min

Lab File: VX031116.D

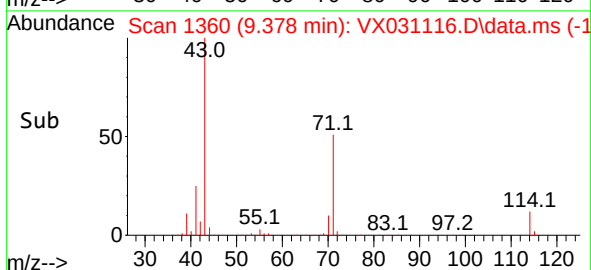
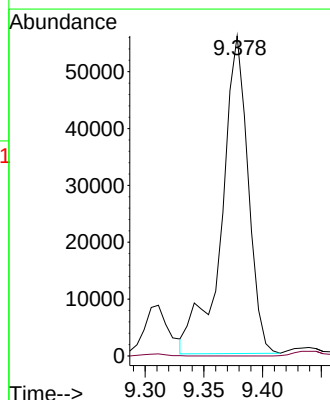
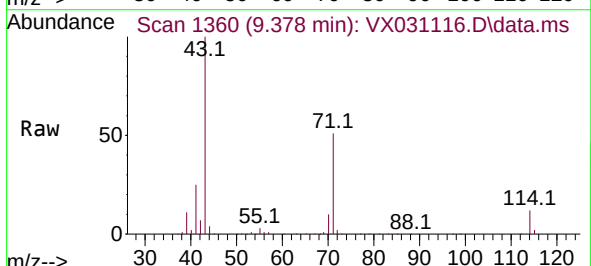
Acq: 04 Sep 2022 05:08

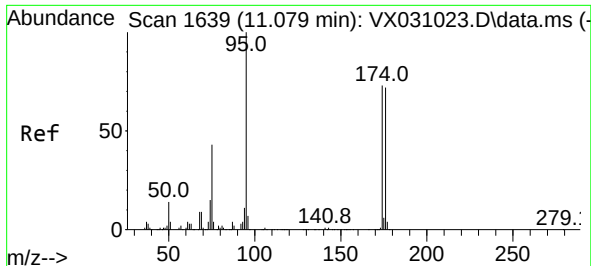
Tgt Ion: 43 Resp: 87620

Ion Ratio Lower Upper

43 100

58 0.0 27.6 82.8#





#62

4-Bromofluorobenzene

Concen: 48.448 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.006 min

Lab File: VX031116.D

Acq: 04 Sep 2022 05:08

Instrument :

MSVOA_X

ClientSampleId :

SB-9

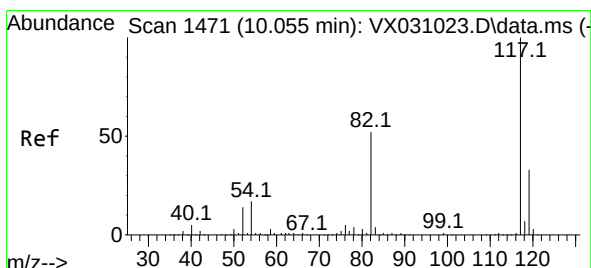
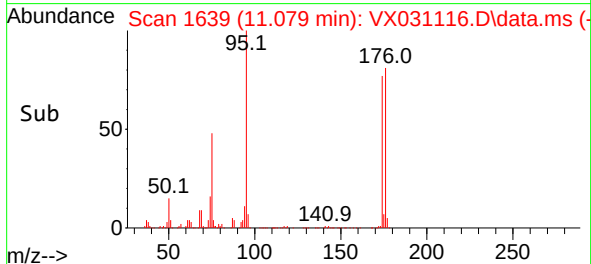
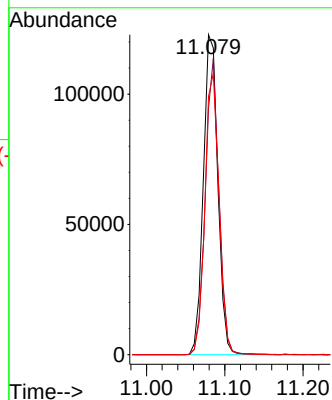
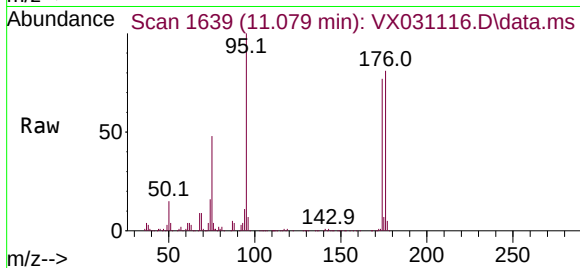
Tgt Ion: 95 Resp: 157794

Ion Ratio Lower Upper

95 100

174 87.3 0.0 149.0

176 85.9 0.0 146.0



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.055 min Scan# 1471

Delta R.T. 0.000 min

Lab File: VX031116.D

Acq: 04 Sep 2022 05:08

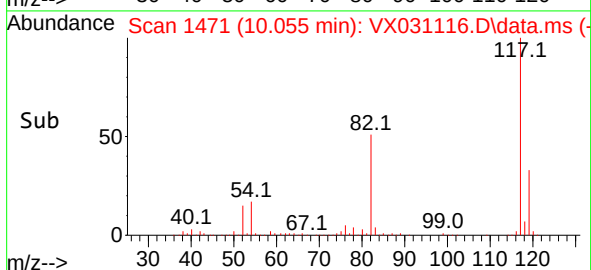
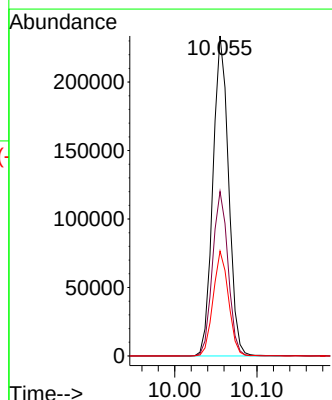
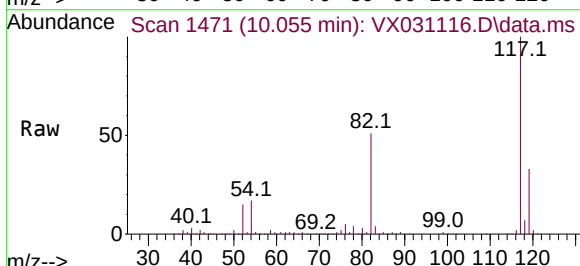
Tgt Ion: 117 Resp: 309673

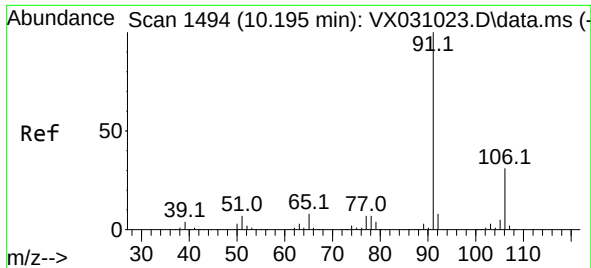
Ion Ratio Lower Upper

117 100

82 51.4 42.7 64.1

119 32.7 25.4 38.2





#67

Ethyl Benzene

Concen: 0.726 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX031116.D

Acq: 04 Sep 2022 05:08

Instrument :

MSVOA_X

ClientSampleId :

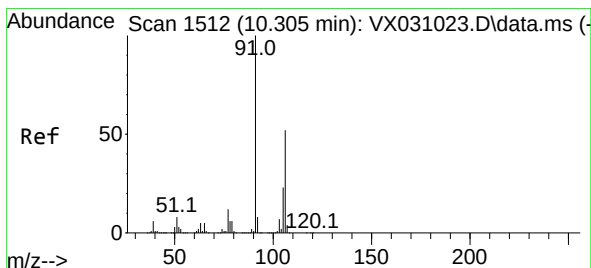
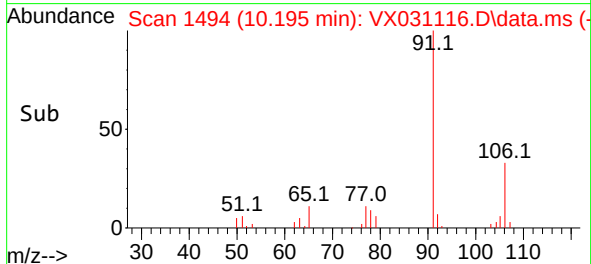
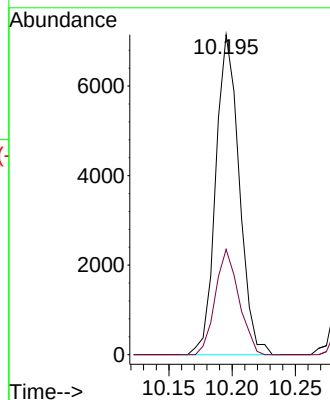
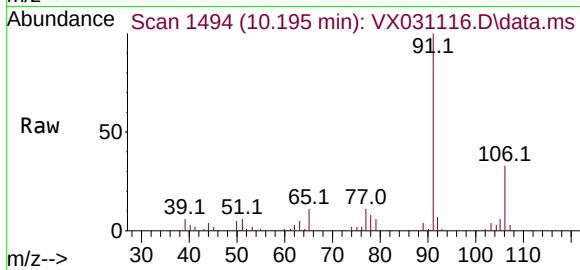
SB-9

Tgt Ion: 91 Resp: 9200

Ion Ratio Lower Upper

91 100

106 32.9 25.5 38.3



#68

m/p-Xylenes

Concen: 3.630 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX031116.D

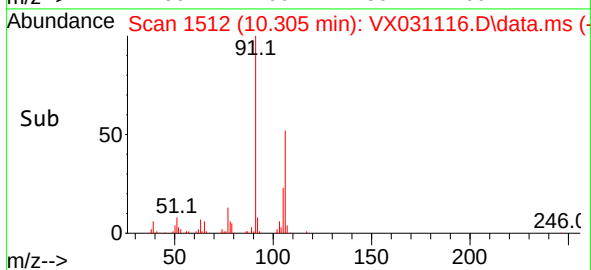
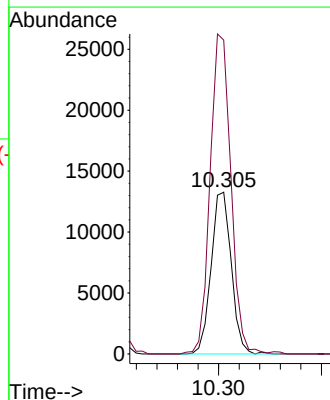
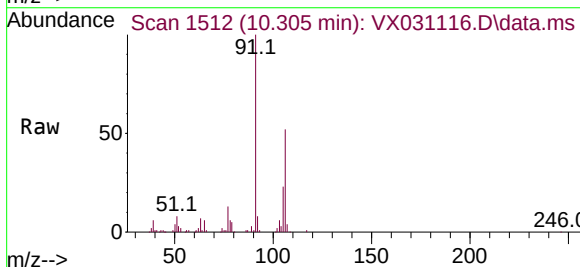
Acq: 04 Sep 2022 05:08

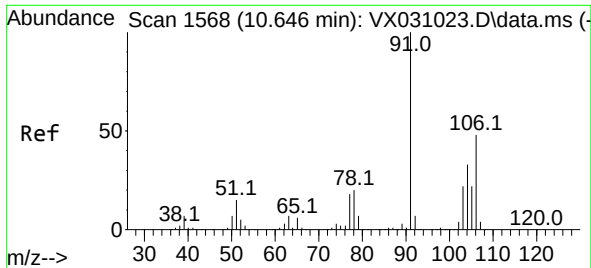
Tgt Ion: 106 Resp: 18039

Ion Ratio Lower Upper

106 100

91 204.1 158.2 237.4

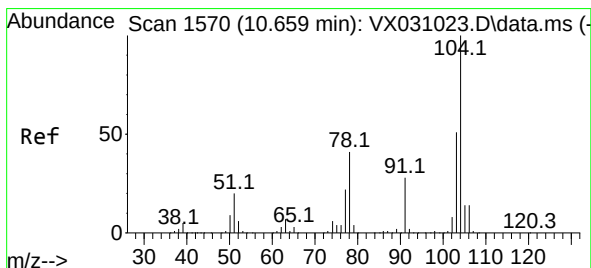
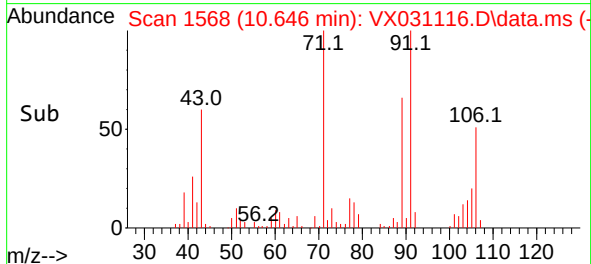
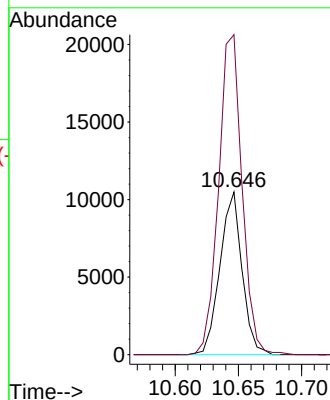
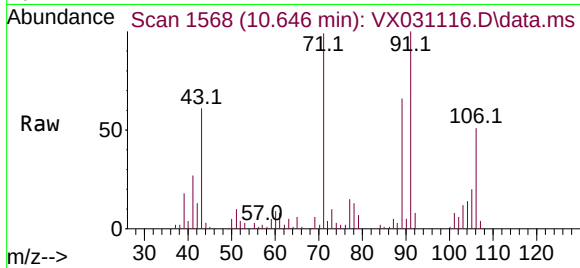




#69
o-Xylene
Concen: 2.613 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX031116.D
Acq: 04 Sep 2022 05:08

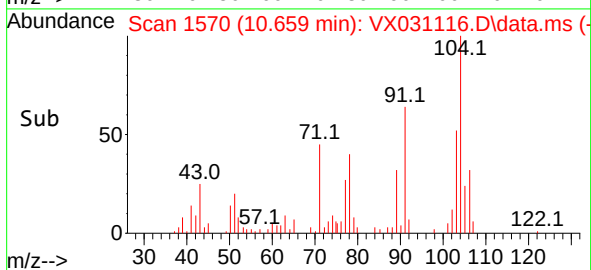
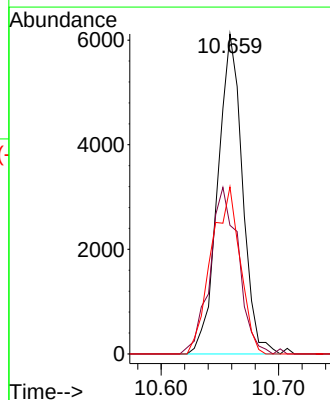
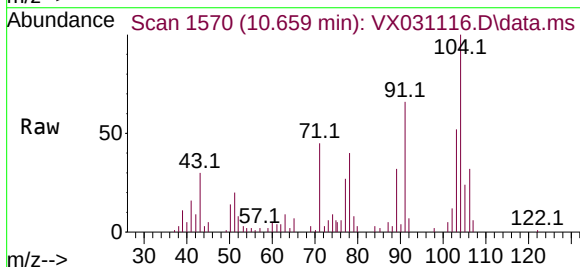
Instrument :
MSVOA_X
ClientSampleId :
SB-9

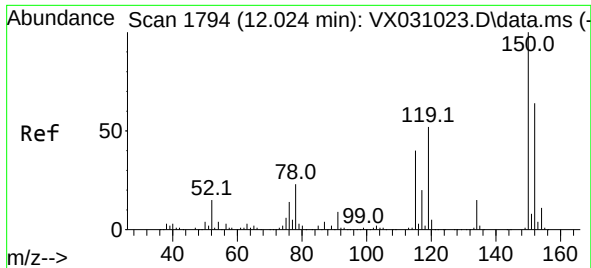
Tgt Ion:106 Resp: 12735
Ion Ratio Lower Upper
106 100
91 208.7 103.8 311.6



#70
Styrene
Concen: 1.130 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX031116.D
Acq: 04 Sep 2022 05:08

Tgt Ion:104 Resp: 8910
Ion Ratio Lower Upper
104 100
78 60.4 37.8 56.8#
103 61.0 44.5 66.7

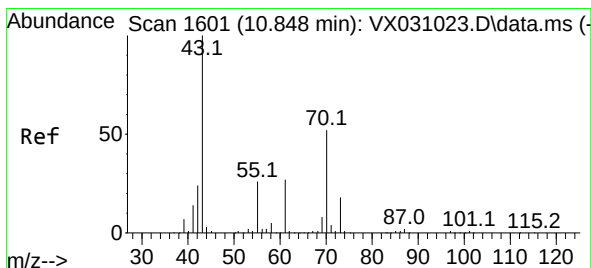
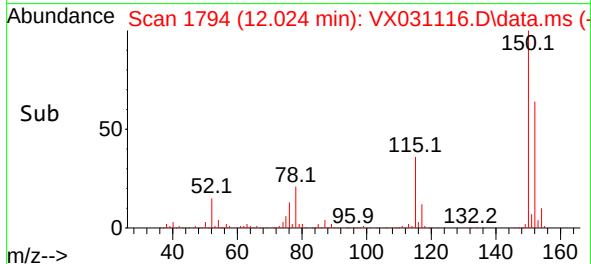
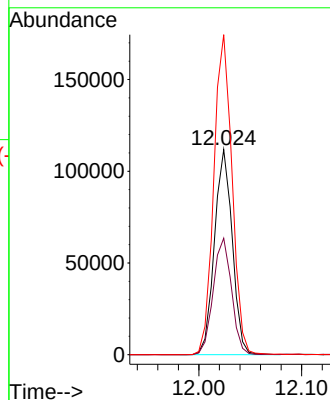
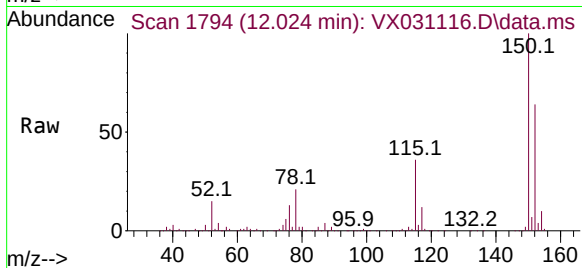




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX031116.D
Acq: 04 Sep 2022 05:08

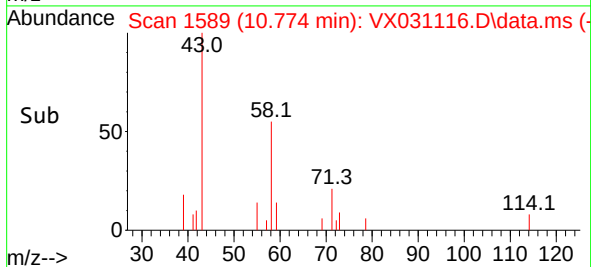
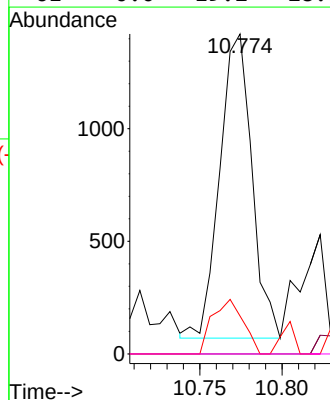
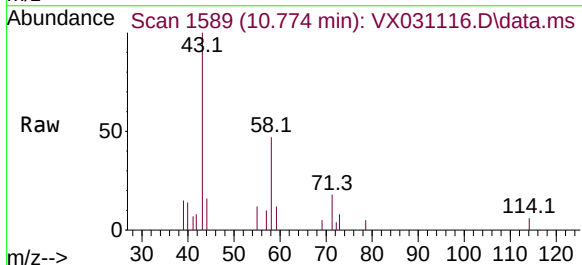
Instrument :
MSVOA_X
ClientSampleId :
SB-9

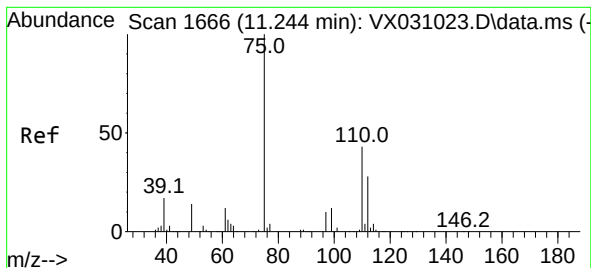
Tgt Ion:152 Resp: 134361
Ion Ratio Lower Upper
152 100
115 58.3 40.5 121.5
150 159.8 0.0 347.0



#74
N-ethyl acetate
Concen: 0.562 ug/l
RT: 10.774 min Scan# 1589
Delta R.T. -0.074 min
Lab File: VX031116.D
Acq: 04 Sep 2022 05:08

Tgt Ion: 43 Resp: 1837
Ion Ratio Lower Upper
43 100
70 0.0 32.3 48.5#
55 17.1 18.4 27.6#
61 0.0 19.2 28.8#





#76

1,2,3-Trichloropropane

Concen: 23.757 ug/l

RT: 11.079 min Scan# 1

Delta R.T. -0.165 min

Lab File: VX031116.D

Acq: 04 Sep 2022 05:08

Instrument :

MSVOA_X

ClientSampleId :

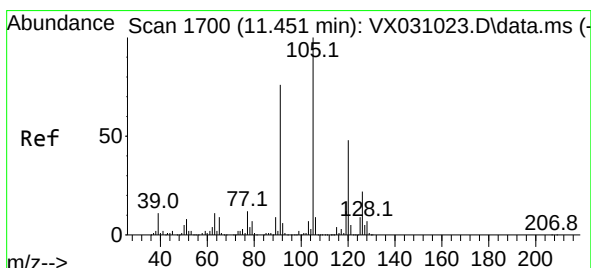
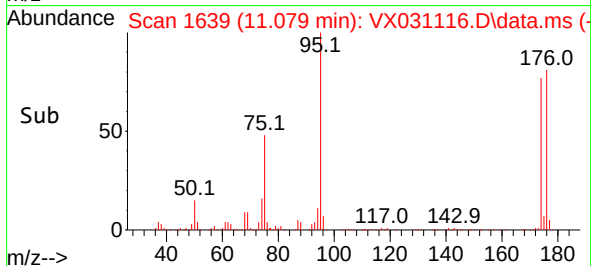
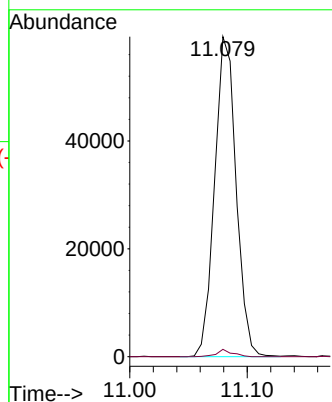
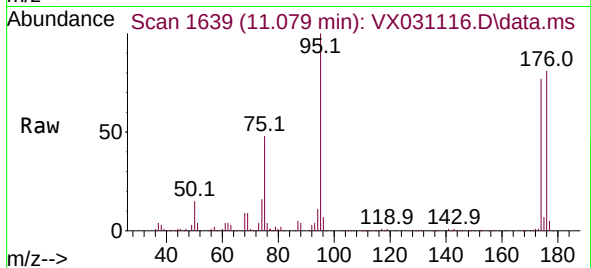
SB-9

Tgt Ion: 75 Resp: 75458

Ion Ratio Lower Upper

75 100

77 1.6 19.8 59.3#



#80

1,3,5-Trimethylbenzene

Concen: 0.371 ug/l

RT: 11.457 min Scan# 1701

Delta R.T. 0.000 min

Lab File: VX031116.D

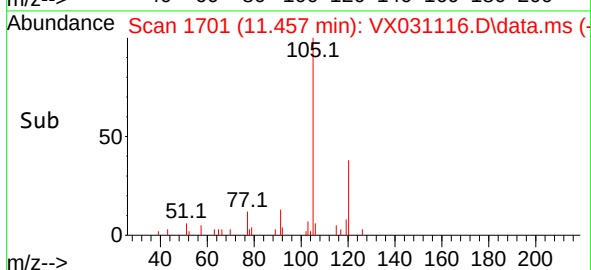
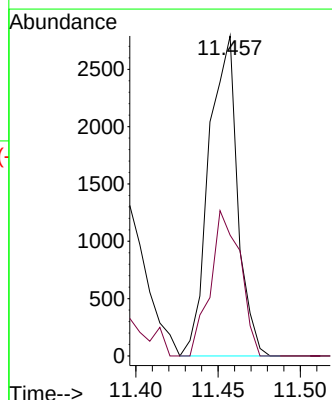
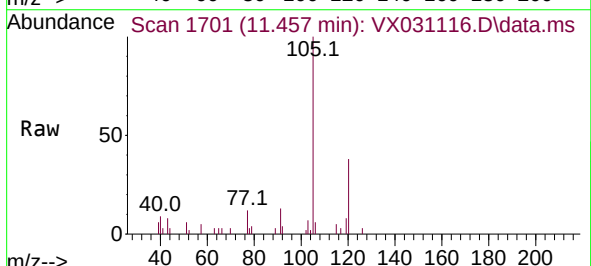
Acq: 04 Sep 2022 05:08

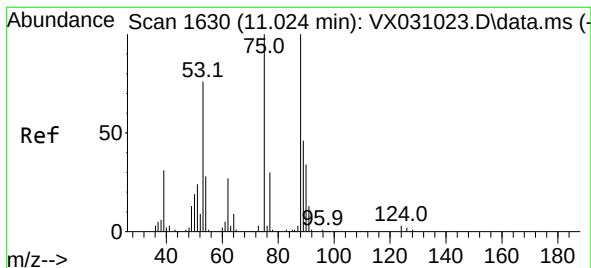
Tgt Ion:105 Resp: 3379

Ion Ratio Lower Upper

105 100

120 47.3 24.4 73.2

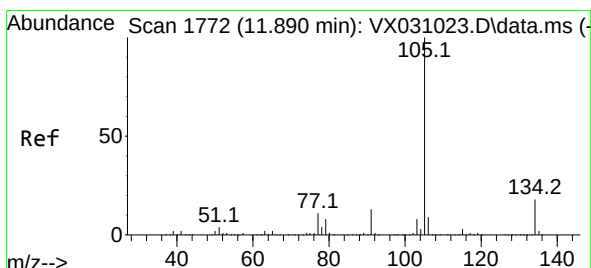
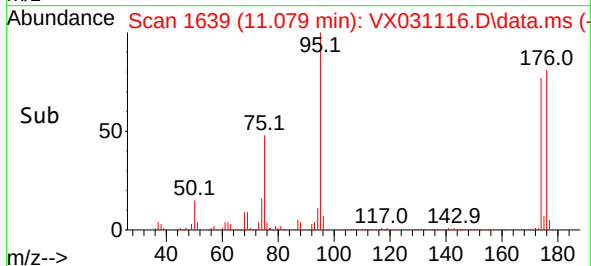
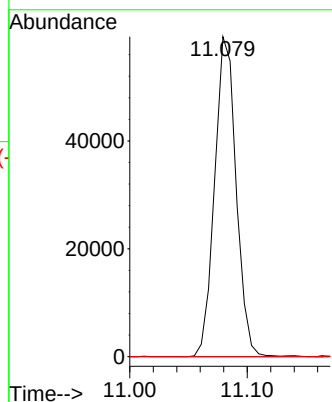
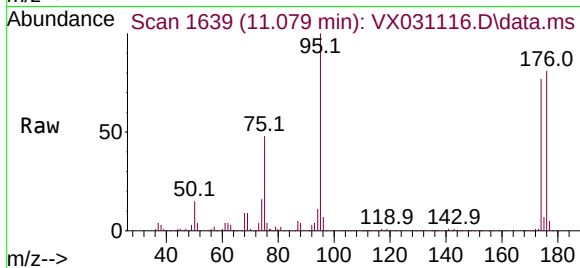




#81
trans-1,4-Dichloro-2-butene
Concen: 74.664 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.055 min
Lab File: VX031116.D
Acq: 04 Sep 2022 05:08

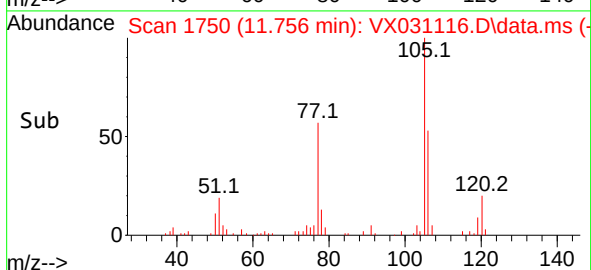
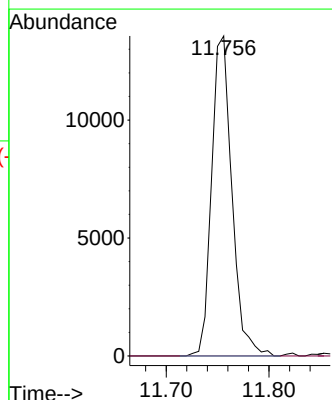
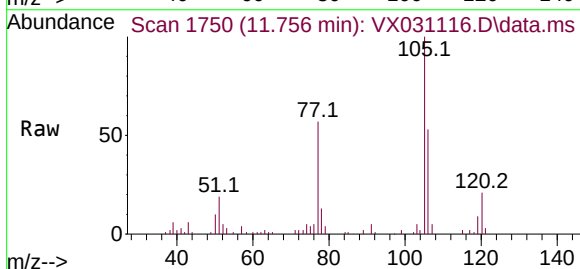
Instrument :
MSVOA_X
ClientSampleId :
SB-9

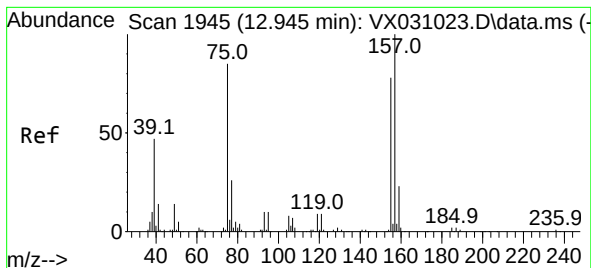
Tgt Ion: 75 Resp: 75458
Ion Ratio Lower Upper
75 100
53 0.0 74.2 111.4#
89 0.0 34.8 52.2#



#85
sec-Butylbenzene
Concen: 1.564 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.140 min
Lab File: VX031116.D
Acq: 04 Sep 2022 05:08

Tgt Ion: 105 Resp: 18587
Ion Ratio Lower Upper
105 100
134 0.0 10.0 30.0#

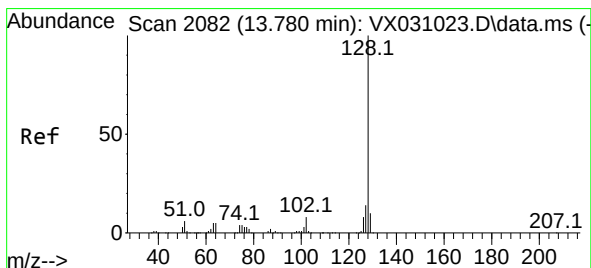
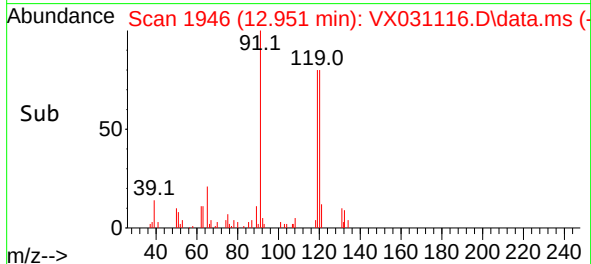
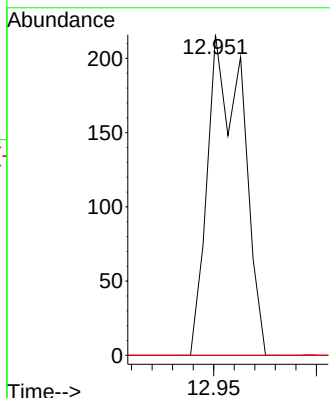
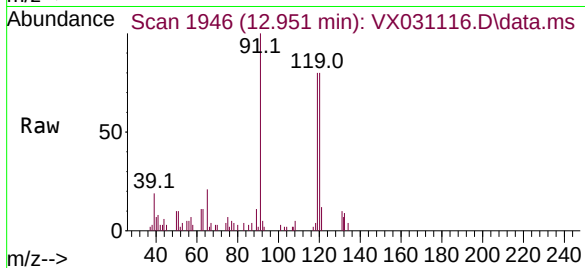




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.306 ug/l
RT: 12.951 min Scan# 1946
Delta R.T. 0.006 min
Lab File: VX031116.D
Acq: 04 Sep 2022 05:08

Instrument :
MSVOA_X
ClientSampleId :
SB-9

Tgt Ion: 75 Resp: 258
Ion Ratio Lower Upper
75 100
155 0.0 45.0 134.8#
157 0.0 56.9 170.7#



#95
Naphthalene
Concen: 55.588 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX031116.D
Acq: 04 Sep 2022 05:08

Tgt Ion: 128 Resp: 676981
Ion Ratio Lower Upper
128 100
127 13.2 10.2 15.2
129 11.0 8.6 13.0

