

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110422\
 Data File : VX032610.D
 Acq On : 05 Nov 2022 07:06
 Operator : JC/MD
 Sample : N5484-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 07 05:10:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	112331	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	187068	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	169145	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	82250	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	77561	49.693	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.380%
35) Dibromofluoromethane	5.385	113	61037	45.742	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.480%
50) Toluene-d8	8.653	98	227047	48.933	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.860%
62) 4-Bromofluorobenzene	11.079	95	90108	49.716	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.440%
Target Compounds						
					Qvalue	
6) Chloroethane	1.685	64	196	0.242	ug/l #	42
11) Tert butyl alcohol	2.953	59	2405	10.587	ug/l #	72
13) Acrolein	2.337	56	4428	19.525	ug/l	90
14) Allyl chloride	2.782	41	36976	20.591	ug/l #	52
15) Acrylonitrile	3.099	53	3693	5.990	ug/l #	41
16) Acetone	2.337	43	12802	22.567	ug/l #	54
18) Methyl Acetate	2.782	43	75231	40.781	ug/l #	51
19) Methyl tert-butyl Ether	3.111	73	10575	2.671	ug/l #	1
20) Methylene Chloride	2.782	84	635	0.488	ug/l #	1
30) Chloroform	5.105	83	2286	0.932	ug/l #	75
31) Cyclohexane	5.470	56	1244	0.657	ug/l	96
36) 1,1-Dichloropropene	5.556	75	8617	4.637	ug/l #	50
38) Carbon Tetrachloride	5.550	117	12212	5.925	ug/l #	14
39) Methylcyclohexane	7.366	83	2597	1.181	ug/l #	52
40) Benzene	6.044	78	19004	3.614	ug/l	99
48) Methyl methacrylate	7.659	41	375	0.244	ug/l #	78
55) 1,1,2-Trichloroethane	9.104	97	2923	2.023	ug/l #	19
56) Ethyl methacrylate	9.098	69	793	0.381	ug/l #	1
58) 2-Chloroethyl Vinyl ether	8.147	63	220	0.220	ug/l #	46
59) 2-Hexanone	9.573	43	556	0.401	ug/l	96
73) Isopropylbenzene	10.963	105	82568	12.668	ug/l	100
75) 1,1,2,2-Tetrachloroethane	11.268	83	440	0.210	ug/l #	26
76) 1,2,3-Trichloropropane	11.079	75	49261	26.921	ug/l #	37
78) n-propylbenzene	11.305	91	10818	1.441	ug/l	96
79) 2-Chlorotoluene	11.305	91	10818	2.406	ug/l #	41
81) trans-1,4-Dichloro-2-b...	11.079	75	49261	85.662	ug/l #	6
82) 4-Chlorotoluene	11.305	91	10818	2.056	ug/l #	45
84) 1,2,4-Trimethylbenzene	11.616	105	5890	1.063	ug/l	82
85) sec-Butylbenzene	11.890	105	14715	2.199	ug/l	97
86) p-Isopropyltoluene	12.177	119	2395	0.422	ug/l	91
89) n-Butylbenzene	12.335	91	9944	2.013	ug/l	89
90) Hexachloroethane	12.701	117	99398	107.172	ug/l #	12
92) 1,2-Dibromo-3-Chloropr...	13.170	75	274	0.597	ug/l #	1
95) Naphthalene	13.774	128	91579	14.183	ug/l	99

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Sample : N5484-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

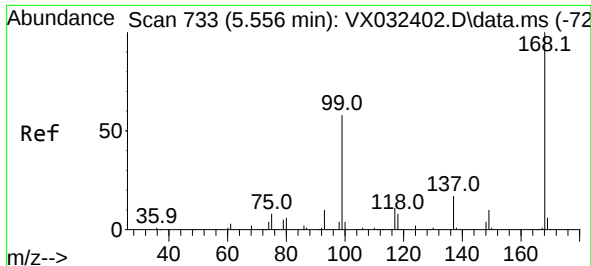
Quant Time: Nov 07 05:10:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 2022
Response via : Initial Calibration

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

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

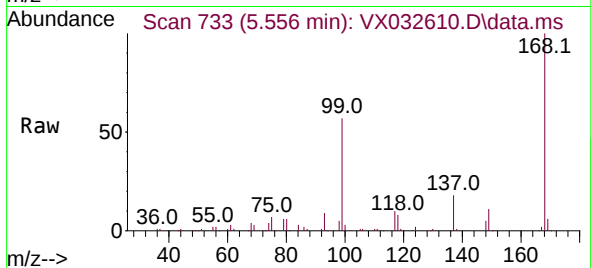
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Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 2022
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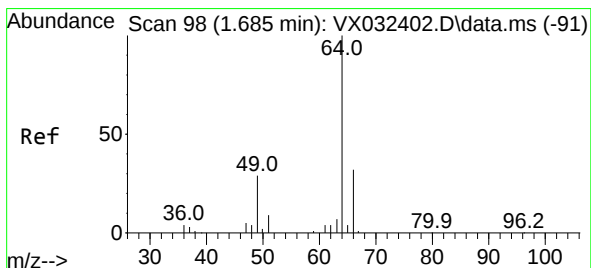
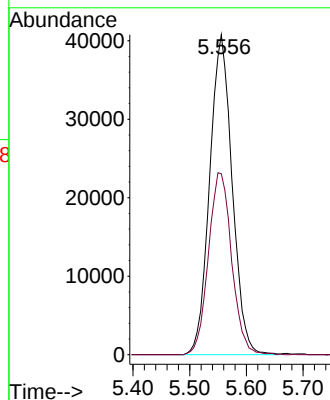
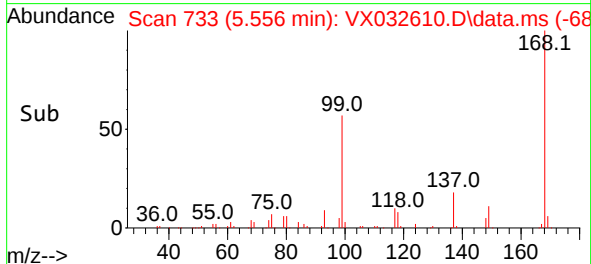


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX032610.D
Acq: 05 Nov 2022 07:06

Instrument :
MSVOA_X
ClientSampleId :

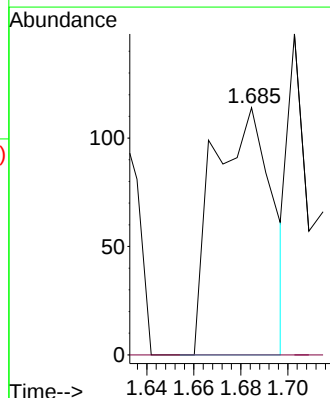
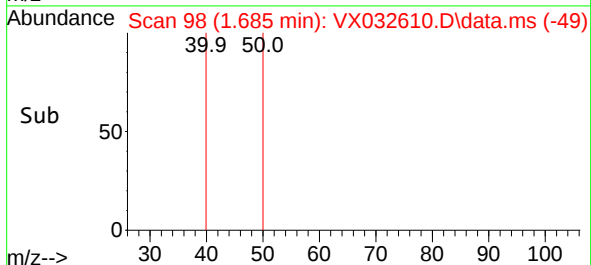
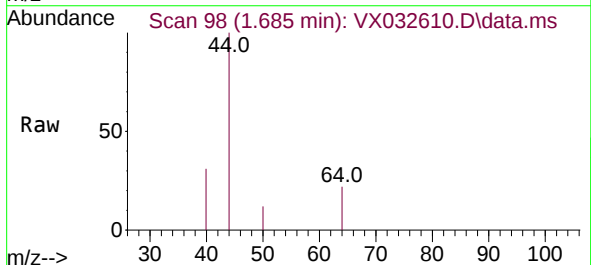


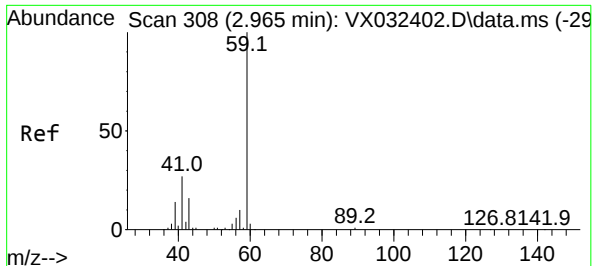
Tgt Ion:168 Resp: 112331
Ion Ratio Lower Upper
168 100
99 56.5 46.1 69.1



#6
Chloroethane
Concen: 0.242 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX032610.D
Acq: 05 Nov 2022 07:06

Tgt Ion: 64 Resp: 196
Ion Ratio Lower Upper
64 100
66 0.0 26.0 39.0#





#11

Tert butyl alcohol

Concen: 10.587 ug/l

RT: 2.953 min Scan# 308

Delta R.T. -0.012 min

Lab File: VX032610.D

Acq: 05 Nov 2022 07:06

Instrument :

MSVOA_X

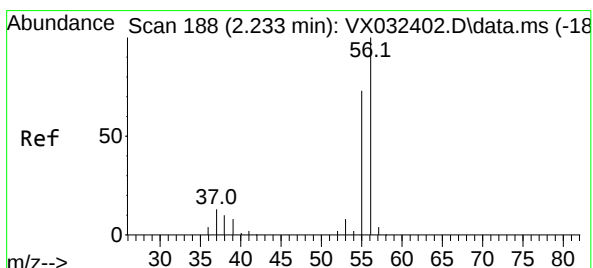
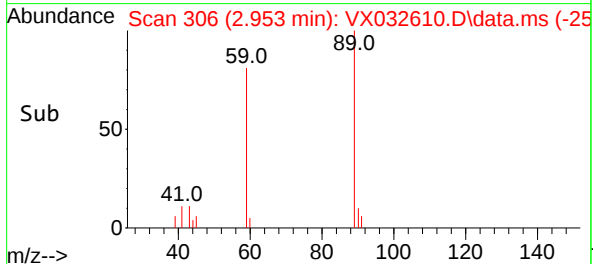
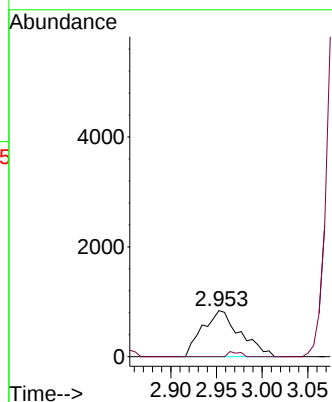
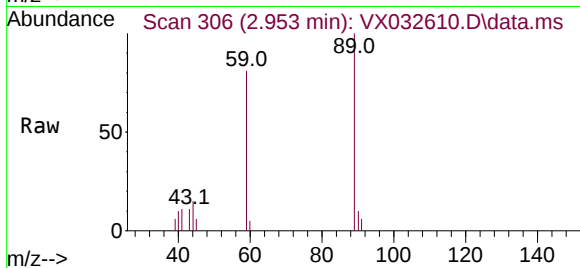
ClientSampleId :

Tgt Ion: 59 Resp: 2405

Ion Ratio Lower Upper

59 100

57 0.0 8.2 12.4#



#13

Acrolein

Concen: 19.525 ug/l

RT: 2.337 min Scan# 205

Delta R.T. 0.104 min

Lab File: VX032610.D

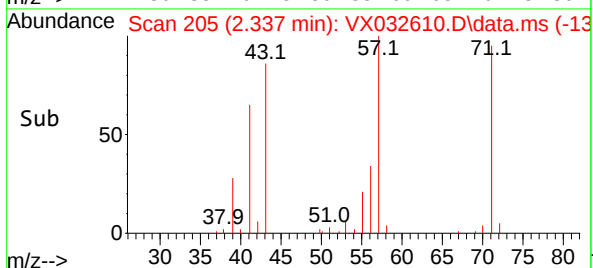
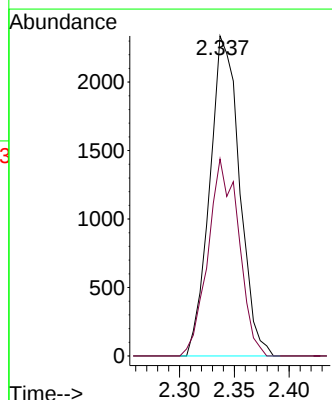
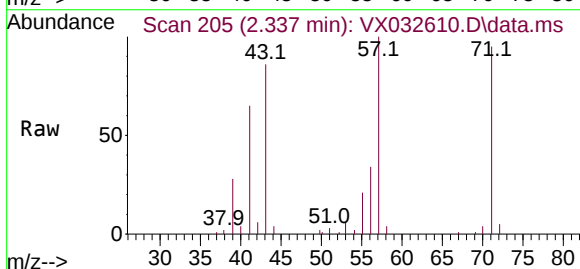
Acq: 05 Nov 2022 07:06

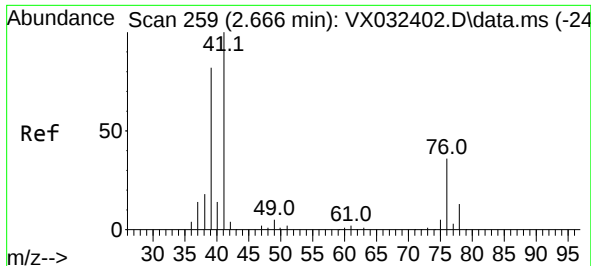
Tgt Ion: 56 Resp: 4428

Ion Ratio Lower Upper

56 100

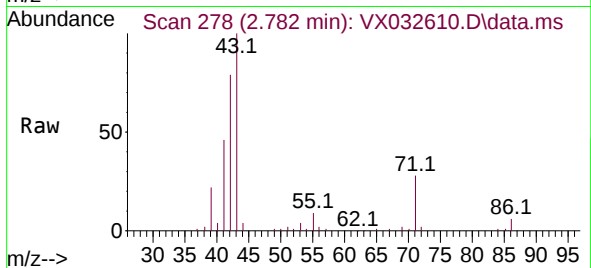
55 63.1 56.9 85.3



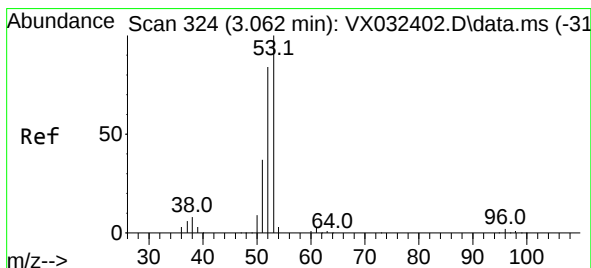
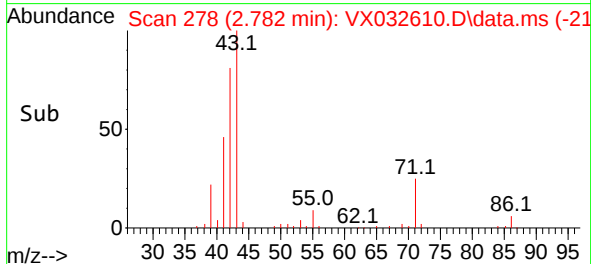
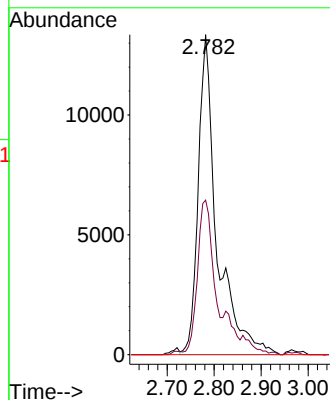


#14
 Allyl chloride
 Concen: 20.591 ug/l
 RT: 2.782 min Scan# 21
 Delta R.T. 0.116 min
 Lab File: VX032610.D
 Acq: 05 Nov 2022 07:06

Instrument :
 MSVOA_X
 ClientSampleId :

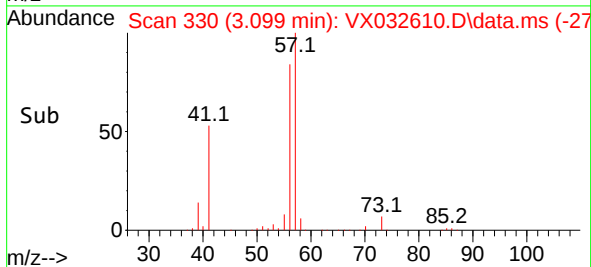
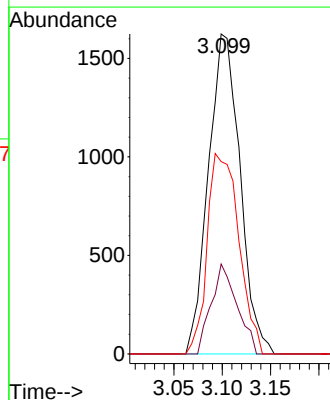
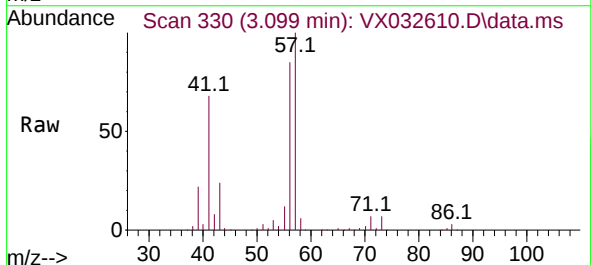


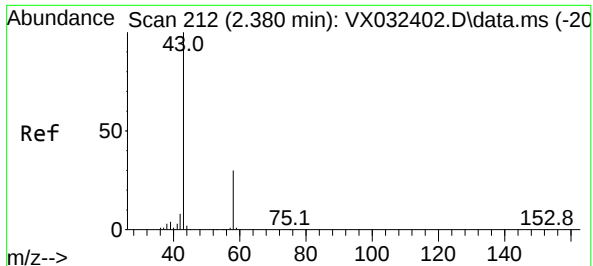
Tgt Ion: 41 Resp: 36976
 Ion Ratio Lower Upper
 41 100
 39 40.4 61.4 92.2#
 76 0.0 29.2 43.8#



#15
 Acrylonitrile
 Concen: 5.990 ug/l
 RT: 3.099 min Scan# 330
 Delta R.T. 0.037 min
 Lab File: VX032610.D
 Acq: 05 Nov 2022 07:06

Tgt Ion: 53 Resp: 3693
 Ion Ratio Lower Upper
 53 100
 52 22.9 67.4 101.0#
 51 62.5 30.3 45.5#

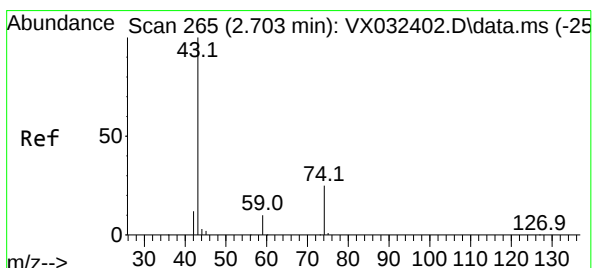
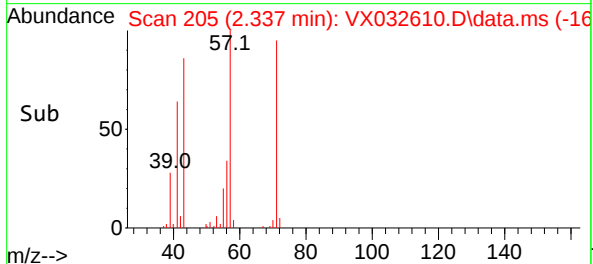
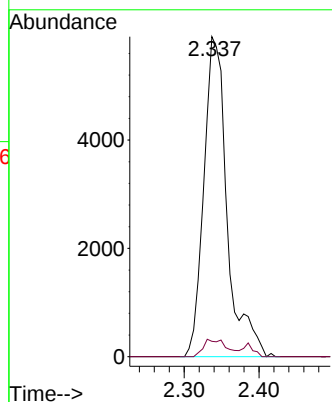
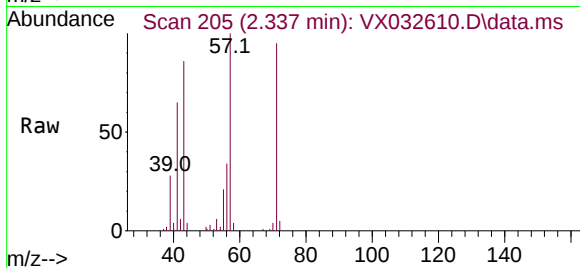




#16
Acetone
Concen: 22.567 ug/l
RT: 2.337 min Scan# 20
Delta R.T. -0.043 min
Lab File: VX032610.D
Acq: 05 Nov 2022 07:06

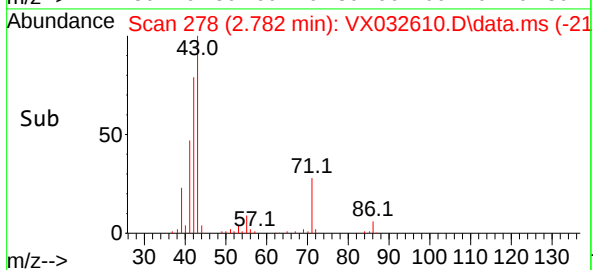
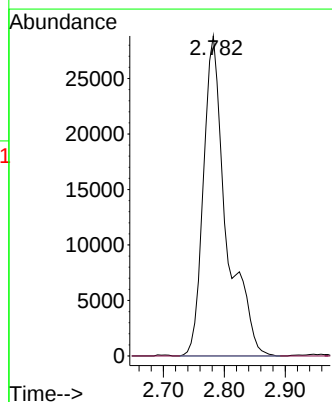
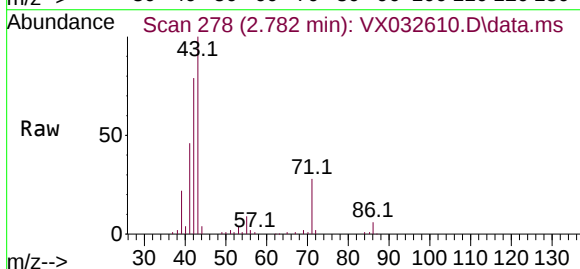
Instrument :
MSVOA_X
ClientSampleId :

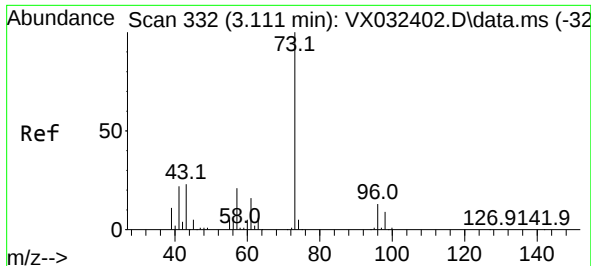
Tgt Ion: 43 Resp: 12802
Ion Ratio Lower Upper
43 100
58 4.8 23.8 35.8#



#18
Methyl Acetate
Concen: 40.781 ug/l
RT: 2.782 min Scan# 278
Delta R.T. 0.079 min
Lab File: VX032610.D
Acq: 05 Nov 2022 07:06

Tgt Ion: 43 Resp: 75231
Ion Ratio Lower Upper
43 100
74 0.0 19.4 29.0#





#19

Methyl tert-butyl Ether

Concen: 2.671 ug/l

RT: 3.111 min Scan# 31

Delta R.T. -0.000 min

Lab File: VX032610.D

Acq: 05 Nov 2022 07:06

Instrument :

MSVOA_X

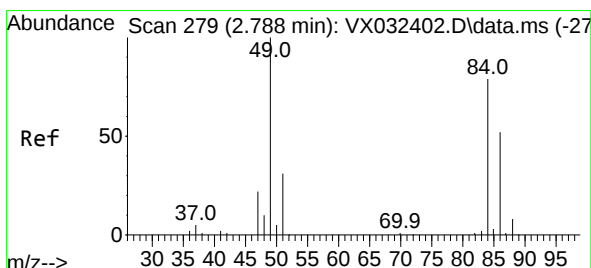
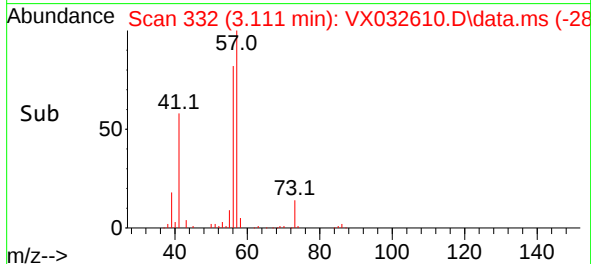
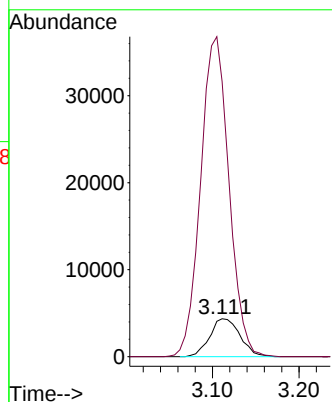
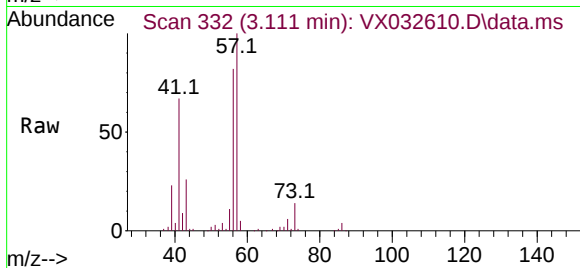
ClientSampleId :

Tgt Ion: 73 Resp: 10575

Ion Ratio Lower Upper

73 100

57 726.1 16.6 25.0#



#20

Methylene Chloride

Concen: 0.488 ug/l

RT: 2.782 min Scan# 278

Delta R.T. -0.006 min

Lab File: VX032610.D

Acq: 05 Nov 2022 07:06

Tgt Ion: 84 Resp: 635

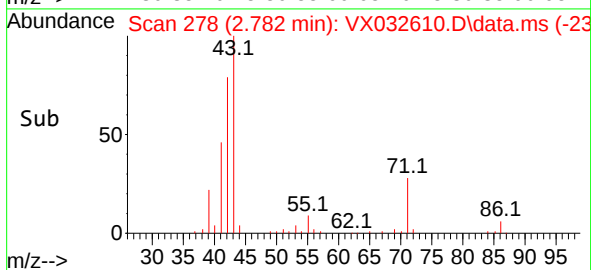
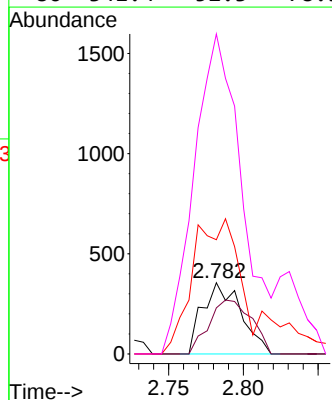
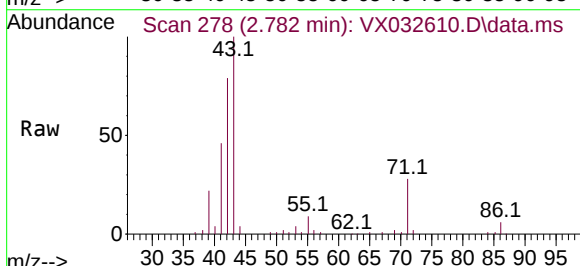
Ion Ratio Lower Upper

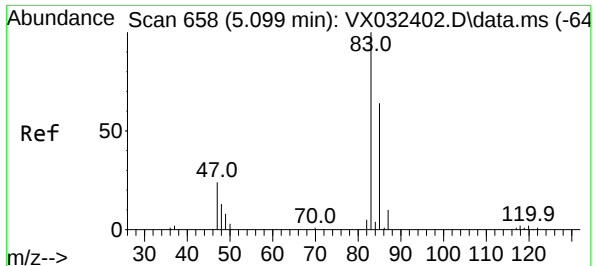
84 100

49 64.8 101.0 151.6#

51 122.5 31.1 46.7#

86 341.4 52.3 78.5#





#30

Chloroform

Concen: 0.932 ug/l

RT: 5.105 min Scan# 6

Delta R.T. 0.006 min

Lab File: VX032610.D

Acq: 05 Nov 2022 07:06

Instrument :

MSVOA_X

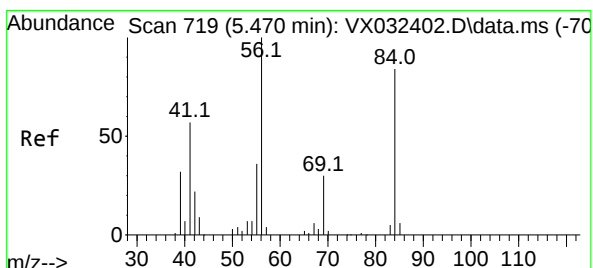
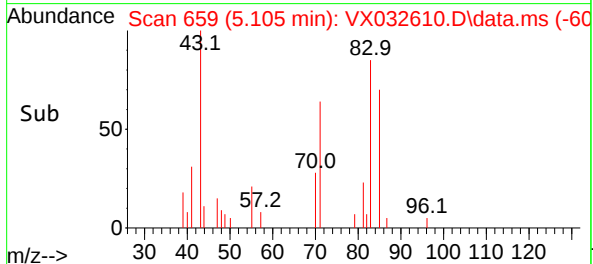
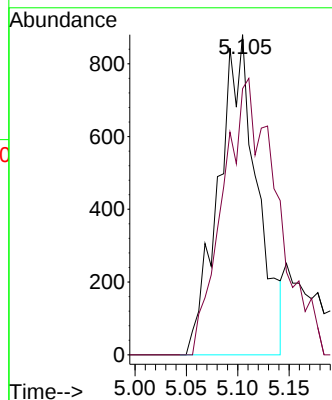
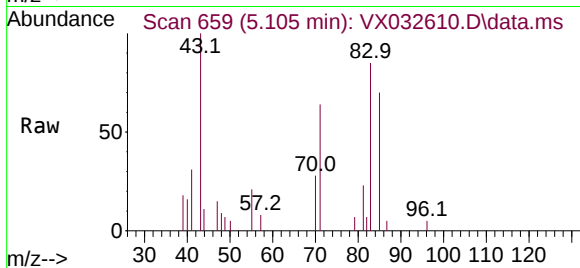
ClientSampleId :

Tgt Ion: 83 Resp: 2286

Ion Ratio Lower Upper

83 100

85 83.2 51.1 76.7#



#31

Cyclohexane

Concen: 0.657 ug/l

RT: 5.470 min Scan# 719

Delta R.T. -0.000 min

Lab File: VX032610.D

Acq: 05 Nov 2022 07:06

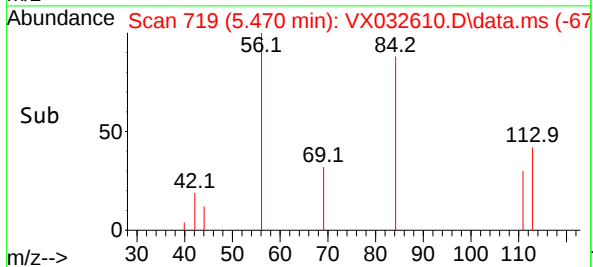
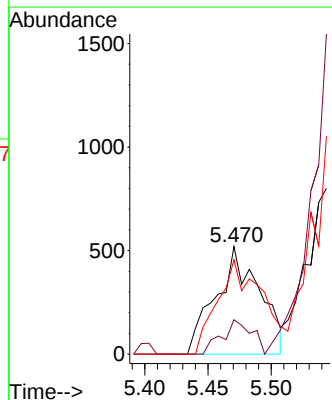
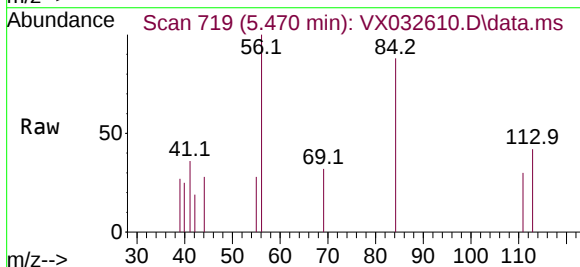
Tgt Ion: 56 Resp: 1244

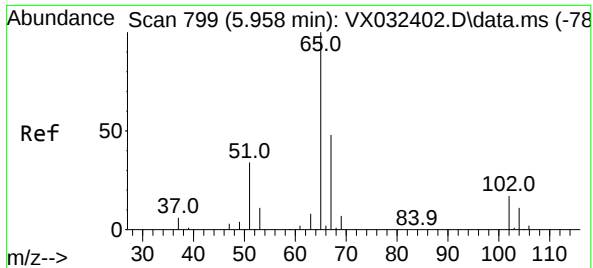
Ion Ratio Lower Upper

56 100

69 32.0 24.1 36.1

84 87.7 66.9 100.3





#33

1,2-Dichloroethane-d4

Concen: 49.693 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.000 min

Lab File: VX032610.D

Acq: 05 Nov 2022 07:06

Instrument :

MSVOA_X

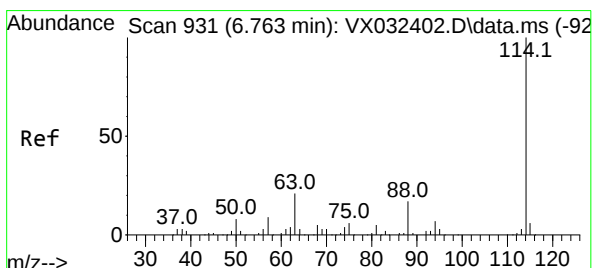
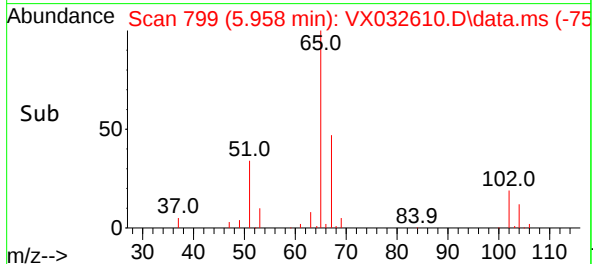
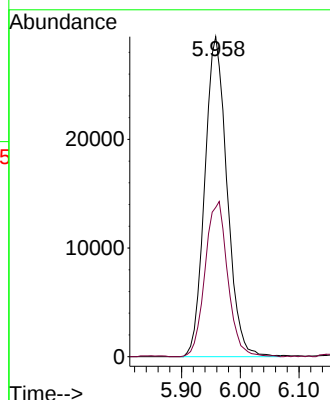
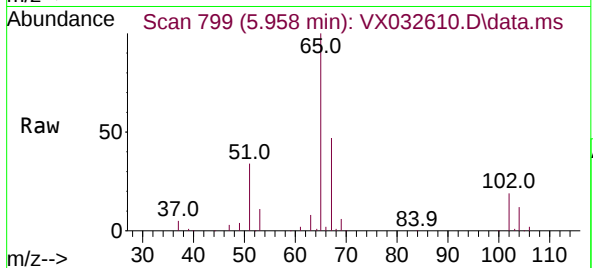
ClientSampleId :

Tgt Ion: 65 Resp: 77561

Ion Ratio Lower Upper

65 100

67 49.4 0.0 101.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX032610.D

Acq: 05 Nov 2022 07:06

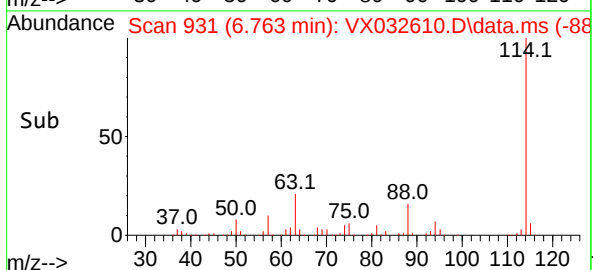
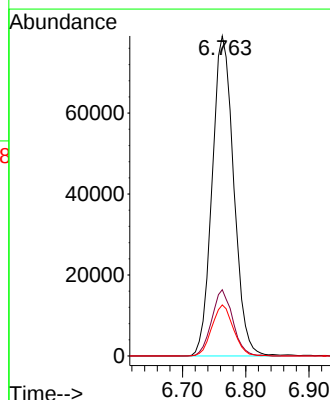
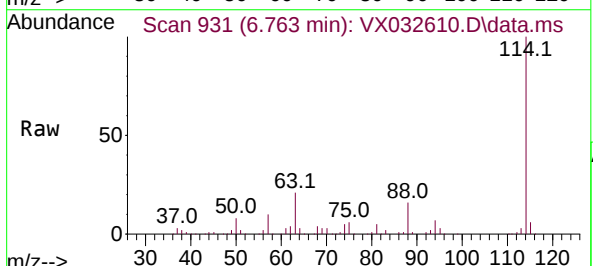
Tgt Ion: 114 Resp: 187068

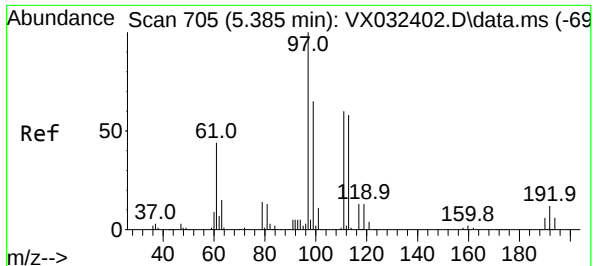
Ion Ratio Lower Upper

114 100

63 20.7 0.0 41.6

88 16.0 0.0 33.4





#35

Dibromofluoromethane

Concen: 45.742 ug/l

RT: 5.385 min Scan# 705

Delta R.T. -0.000 min

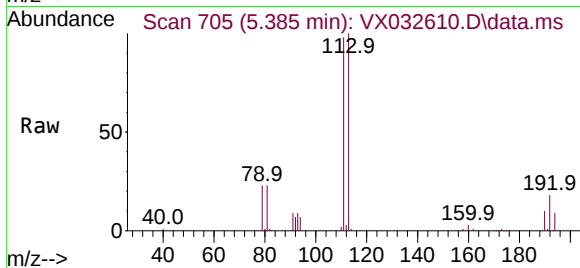
Lab File: VX032610.D

Acq: 05 Nov 2022 07:06

Instrument :

MSVOA_X

ClientSampleId :



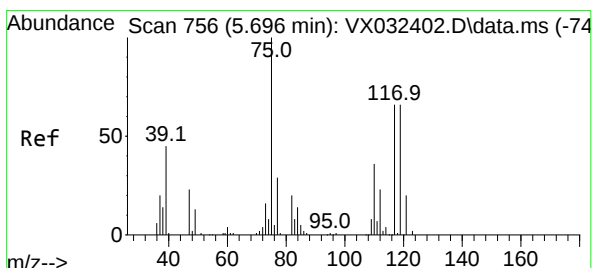
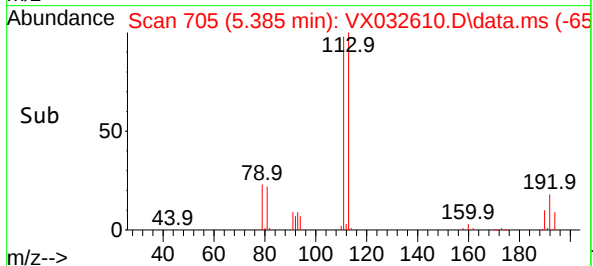
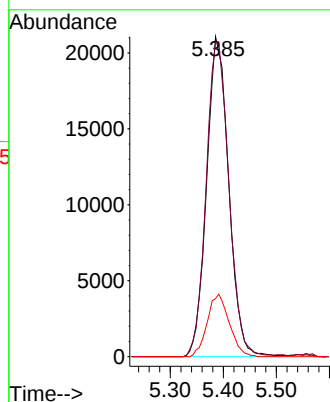
Tgt Ion:113 Resp: 61037

Ion Ratio Lower Upper

113 100

111 101.2 82.4 123.6

192 19.5 15.4 23.2



#36

1,1-Dichloropropene

Concen: 4.637 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.140 min

Lab File: VX032610.D

Acq: 05 Nov 2022 07:06

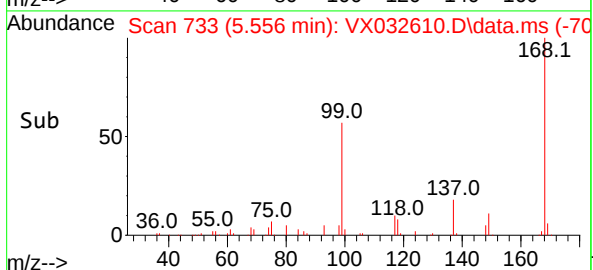
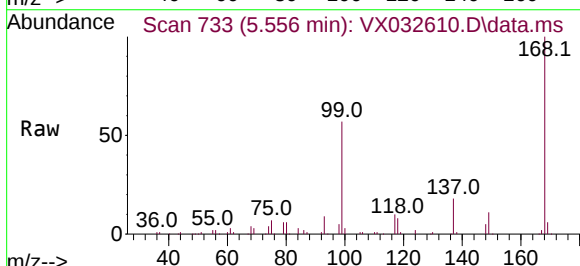
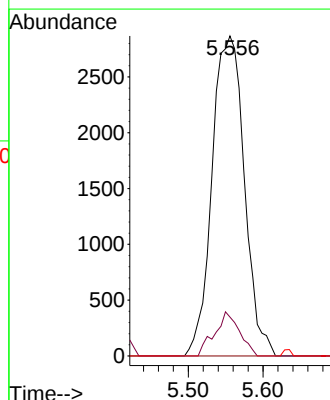
Tgt Ion: 75 Resp: 8617

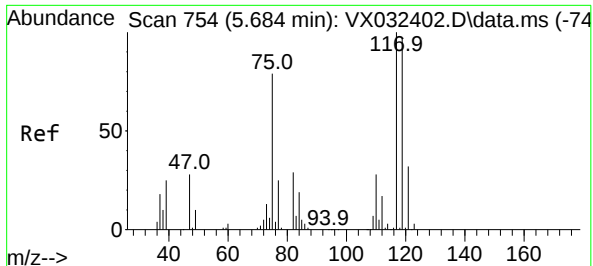
Ion Ratio Lower Upper

75 100

110 10.6 18.4 55.2#

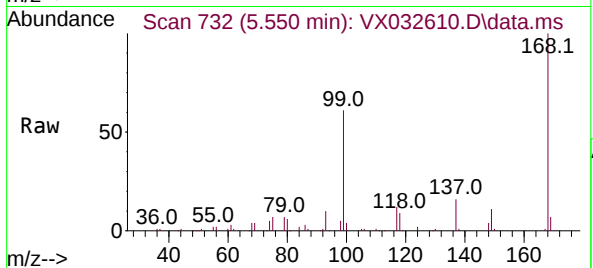
77 0.0 24.5 36.7#



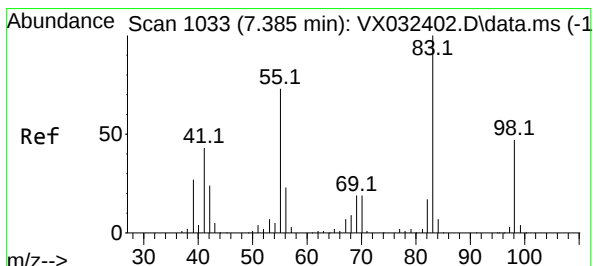
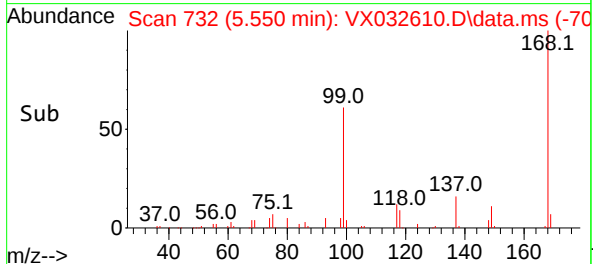
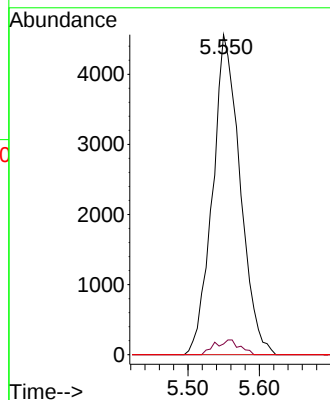


#38
Carbon Tetrachloride
Concen: 5.925 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.134 min
Lab File: VX032610.D
Acq: 05 Nov 2022 07:06

Instrument :
MSVOA_X
ClientSampleId :

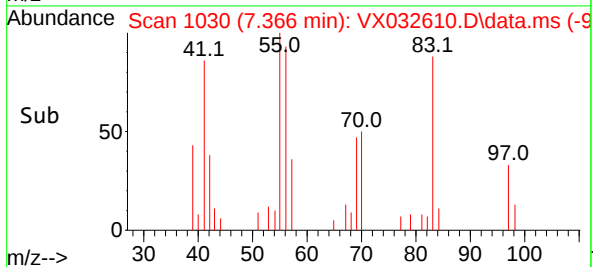
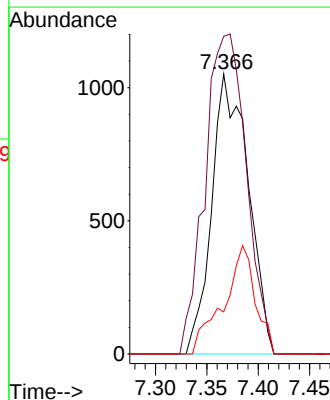
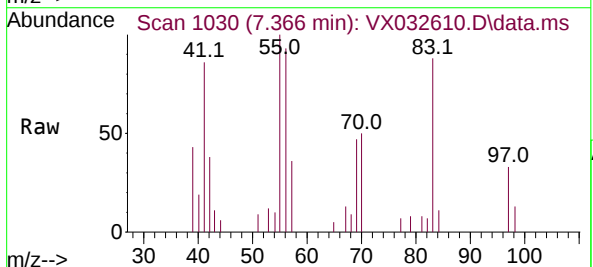


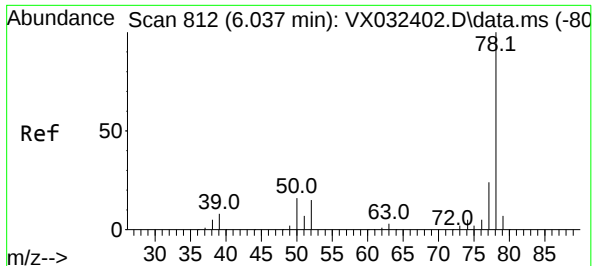
Tgt Ion:117 Resp: 12212
Ion Ratio Lower Upper
117 100
119 3.4 77.2 115.8#
121 0.0 25.8 38.6#



#39
Methylcyclohexane
Concen: 1.181 ug/l
RT: 7.366 min Scan# 1030
Delta R.T. -0.018 min
Lab File: VX032610.D
Acq: 05 Nov 2022 07:06

Tgt Ion: 83 Resp: 2597
Ion Ratio Lower Upper
83 100
55 113.4 58.4 87.6#
98 15.0 37.2 55.8#

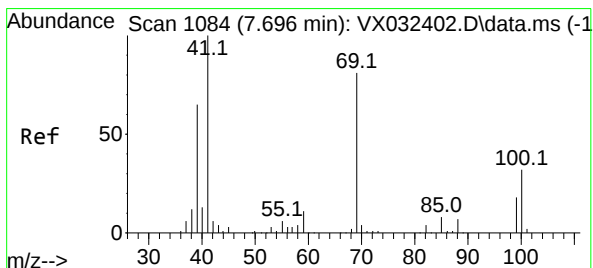
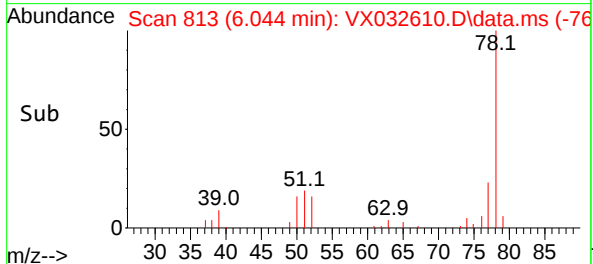
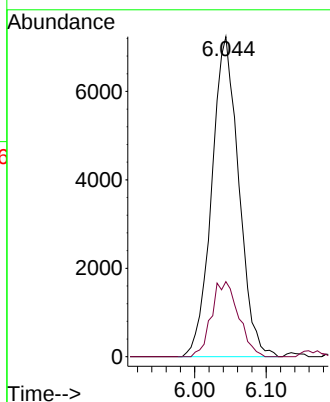
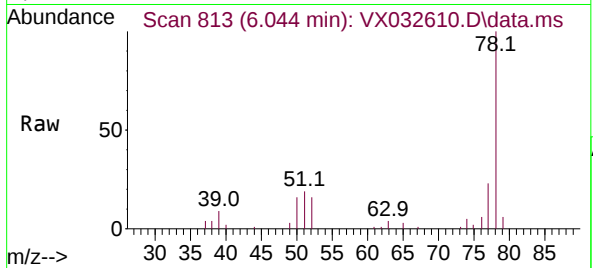




#40
Benzene
Concen: 3.614 ug/l
RT: 6.044 min Scan# 812
Delta R.T. 0.006 min
Lab File: VX032610.D
Acq: 05 Nov 2022 07:06

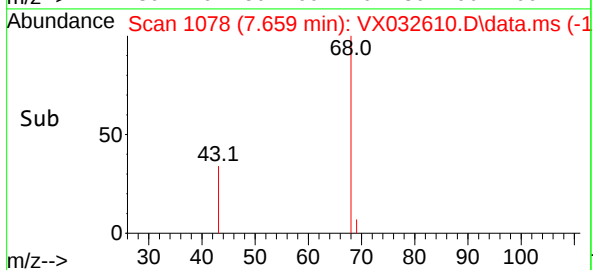
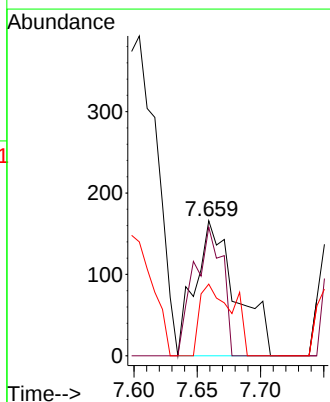
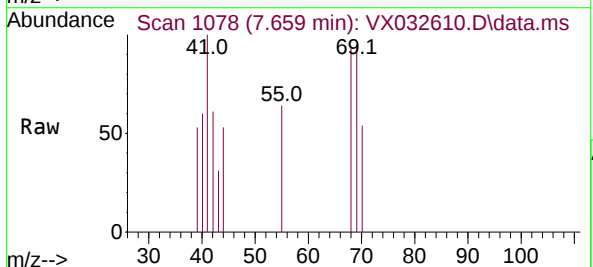
Instrument :
MSVOA_X
ClientSampleId :

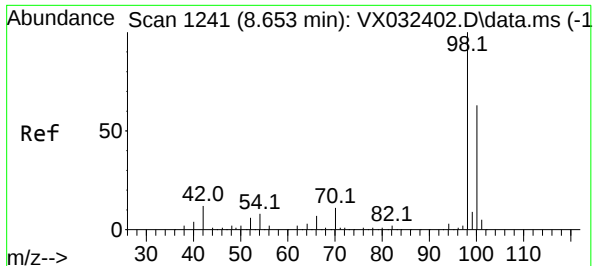
Tgt Ion: 78 Resp: 19004
Ion Ratio Lower Upper
78 100
77 23.4 19.0 28.4



#48
Methyl methacrylate
Concen: 0.244 ug/l
RT: 7.659 min Scan# 1078
Delta R.T. -0.037 min
Lab File: VX032610.D
Acq: 05 Nov 2022 07:06

Tgt Ion: 41 Resp: 375
Ion Ratio Lower Upper
41 100
69 66.1 65.1 97.7
39 41.9 51.9 77.9#

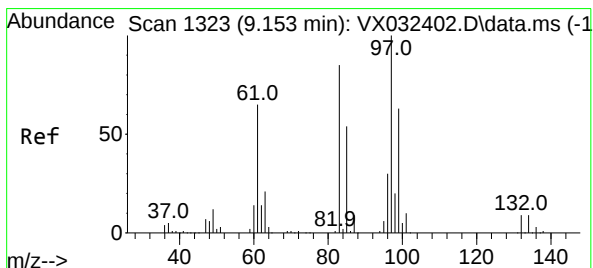
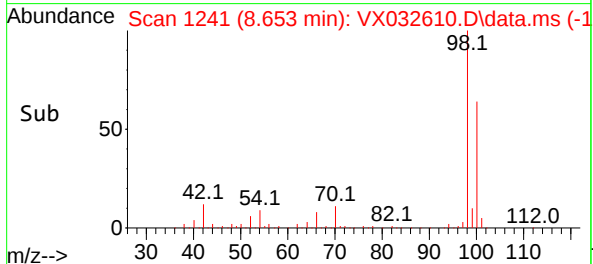
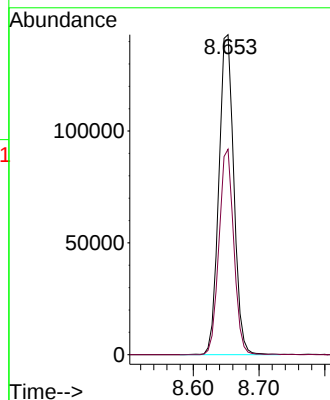
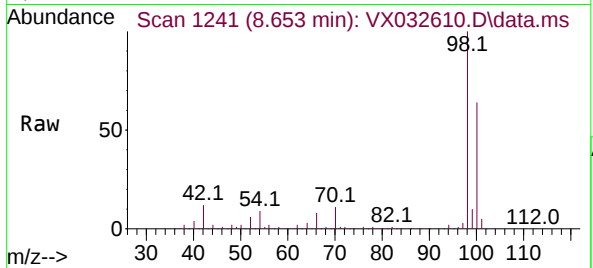




#50
Toluene-d8
Concen: 48.933 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032610.D
Acq: 05 Nov 2022 07:06

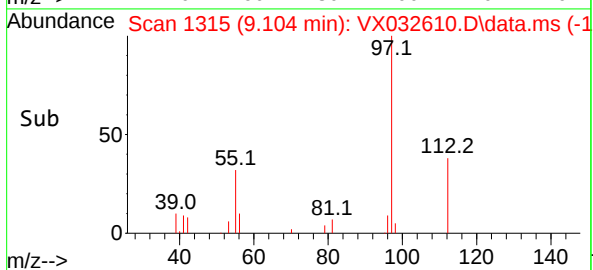
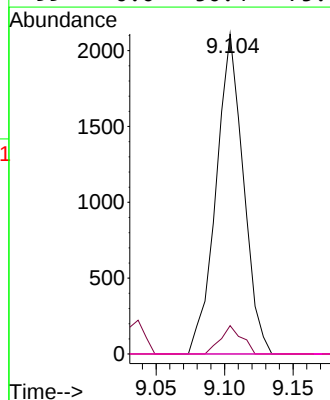
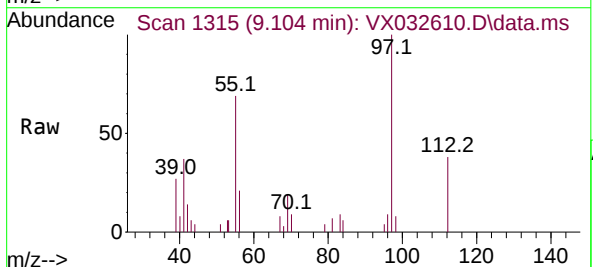
Instrument :
MSVOA_X
ClientSampleId :

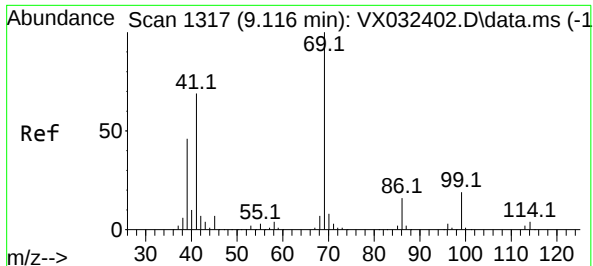
Tgt Ion: 98 Resp: 227047
Ion Ratio Lower Upper
98 100
100 63.2 50.9 76.3



#55
1,1,2-Trichloroethane
Concen: 2.023 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.049 min
Lab File: VX032610.D
Acq: 05 Nov 2022 07:06

Tgt Ion: 97 Resp: 2923
Ion Ratio Lower Upper
97 100
83 8.9 68.1 102.1#
85 0.0 43.3 64.9#
99 0.0 50.4 75.6#





#56

Ethyl methacrylate

Concen: 0.381 ug/l

RT: 9.098 min Scan# 1158

Delta R.T. -0.018 min

Lab File: VX032610.D

Acq: 05 Nov 2022 07:06

Instrument :

MSVOA_X

ClientSampleId :

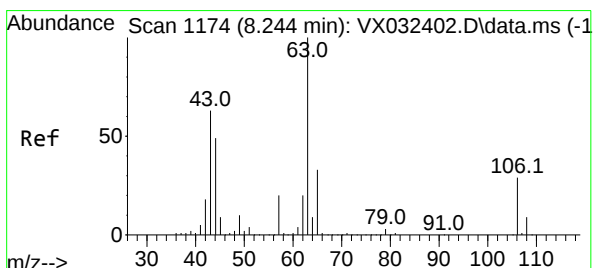
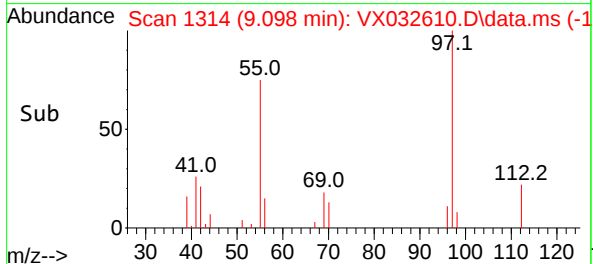
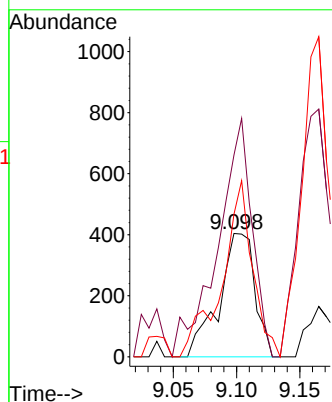
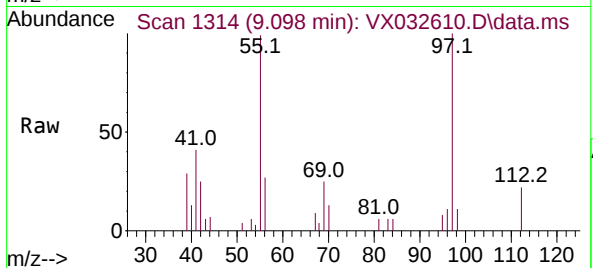
Tgt Ion: 69 Resp: 793

Ion Ratio Lower Upper

69 100

41 185.4 54.3 81.5#

39 122.7 35.2 52.8#



#58

2-Chloroethyl Vinyl ether

Concen: 0.220 ug/l

RT: 8.147 min Scan# 1158

Delta R.T. -0.098 min

Lab File: VX032610.D

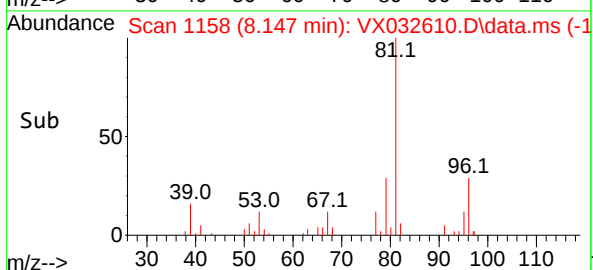
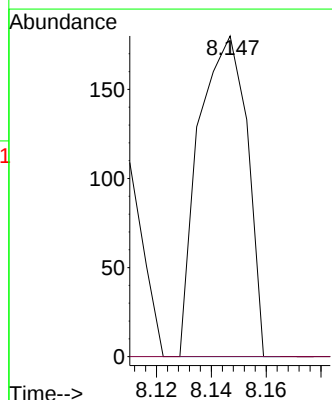
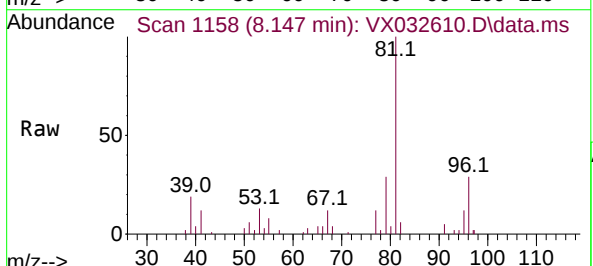
Acq: 05 Nov 2022 07:06

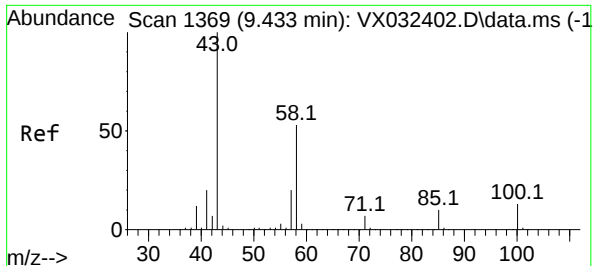
Tgt Ion: 63 Resp: 220

Ion Ratio Lower Upper

63 100

106 0.0 23.3 34.9#





#59

2-Hexanone

Concen: 0.401 ug/l

RT: 9.573 min Scan# 11

Delta R.T. 0.140 min

Lab File: VX032610.D

Acq: 05 Nov 2022 07:06

Instrument :

MSVOA_X

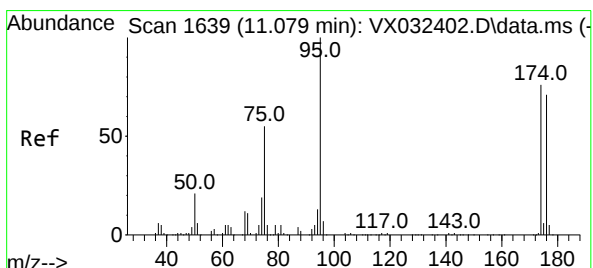
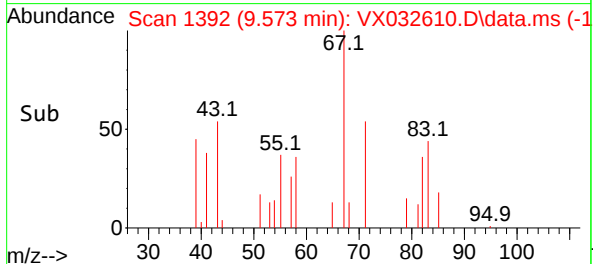
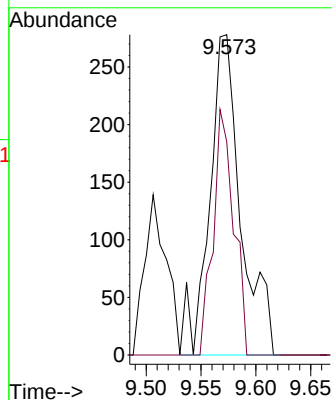
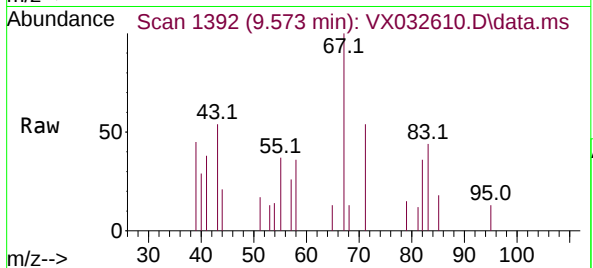
ClientSampleId :

Tgt Ion: 43 Resp: 556

Ion Ratio Lower Upper

43 100

58 50.0 26.5 79.5



#62

4-Bromofluorobenzene

Concen: 49.716 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.000 min

Lab File: VX032610.D

Acq: 05 Nov 2022 07:06

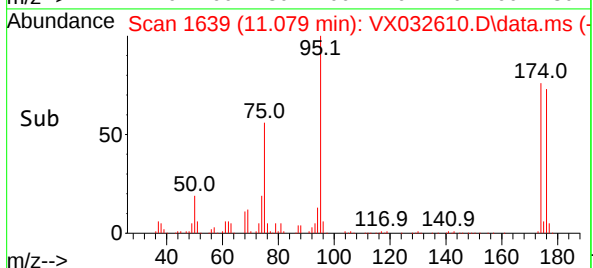
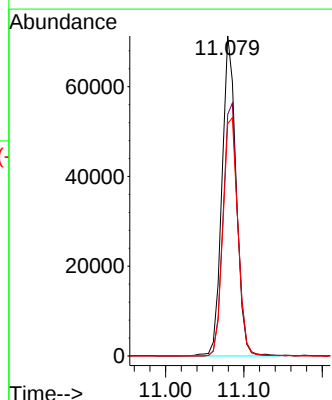
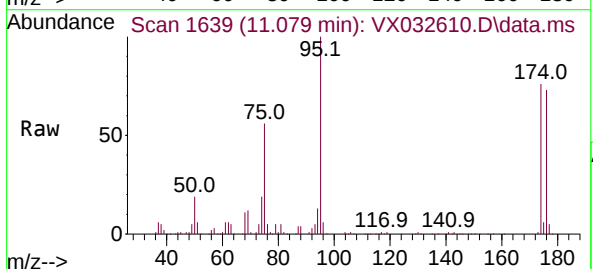
Tgt Ion: 95 Resp: 90108

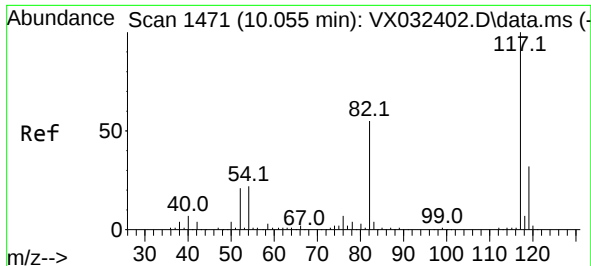
Ion Ratio Lower Upper

95 100

174 81.2 0.0 164.0

176 78.1 0.0 154.4

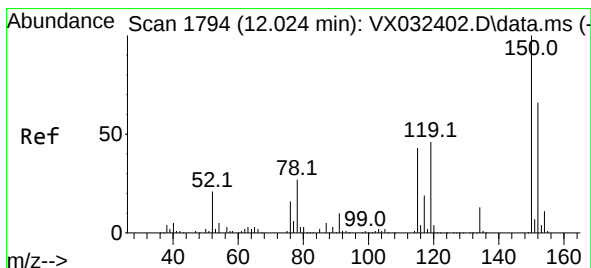
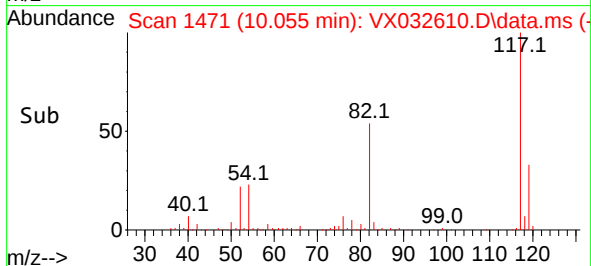
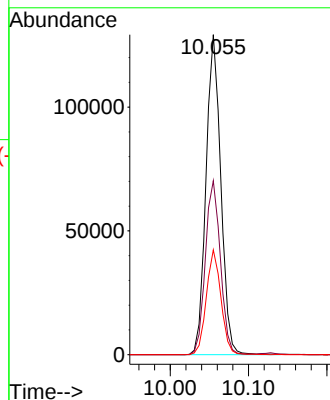
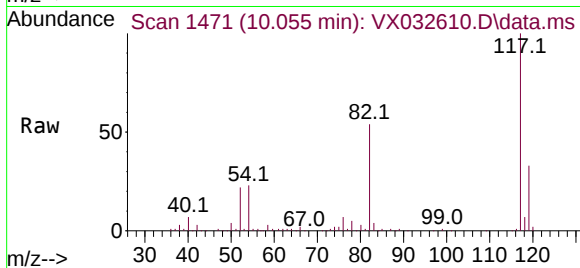




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX032610.D
Acq: 05 Nov 2022 07:06

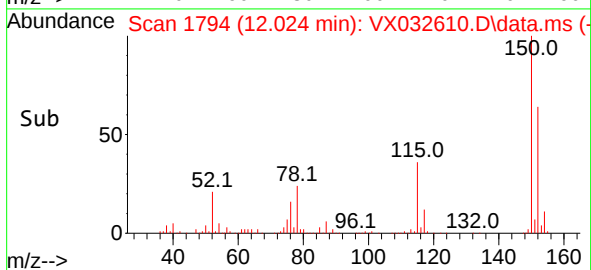
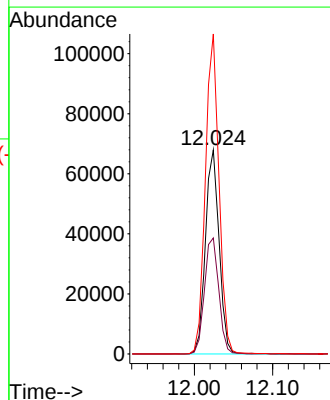
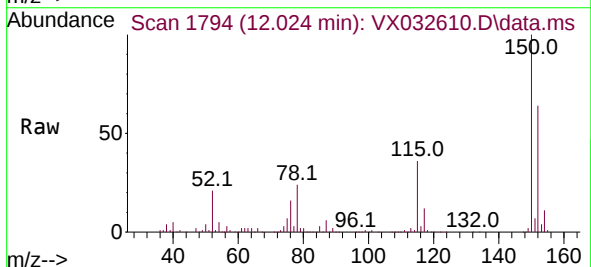
Instrument :
MSVOA_X
ClientSampleId :

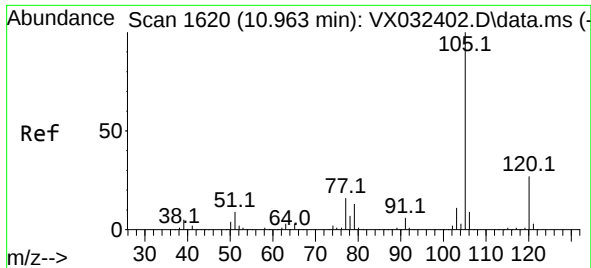
Tgt Ion:117 Resp: 169145
Ion Ratio Lower Upper
117 100
82 54.3 44.3 66.5
119 32.8 25.7 38.5



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX032610.D
Acq: 05 Nov 2022 07:06

Tgt Ion:152 Resp: 82250
Ion Ratio Lower Upper
152 100
115 59.4 44.0 132.0
150 155.6 0.0 351.8

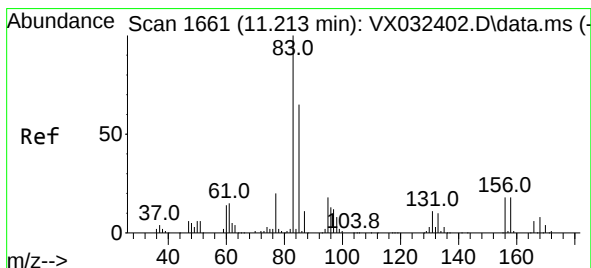
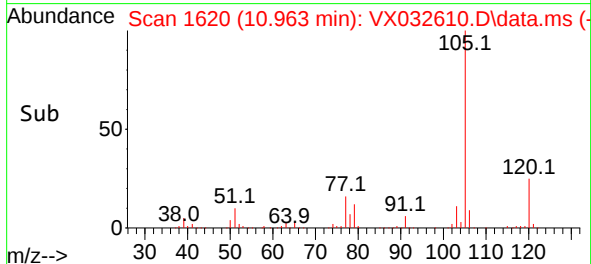
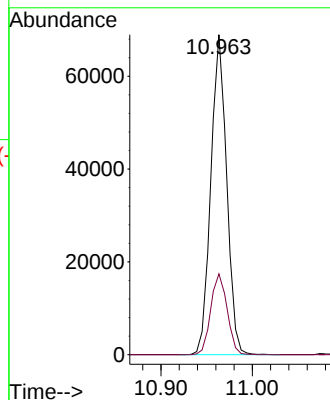
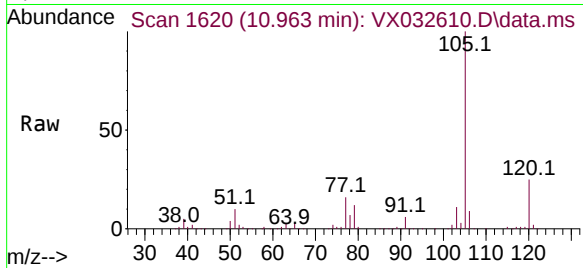




#73
Isopropylbenzene
Concen: 12.668 ug/l
RT: 10.963 min Scan# 1670
Delta R.T. -0.000 min
Lab File: VX032610.D
Acq: 05 Nov 2022 07:06

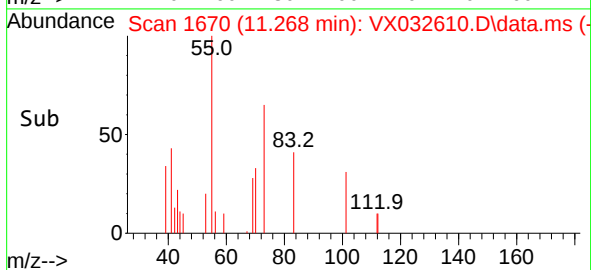
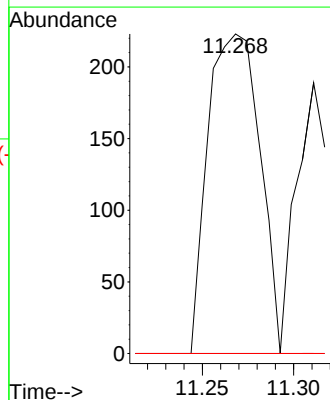
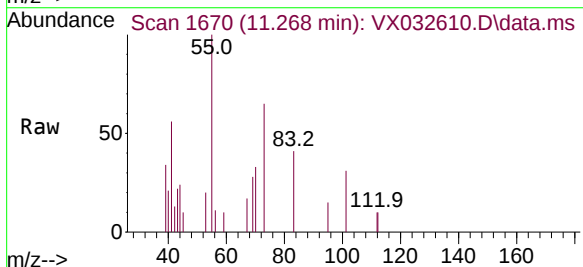
Instrument :
MSVOA_X
ClientSampleId :

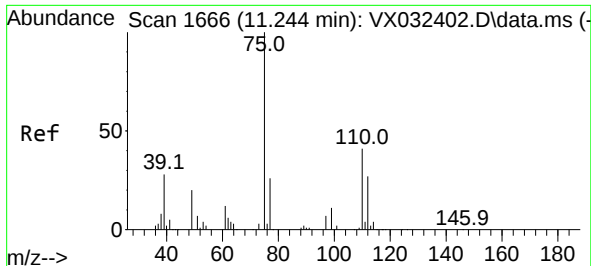
Tgt Ion:105 Resp: 82568
Ion Ratio Lower Upper
105 100
120 26.1 13.1 39.3



#75
1,1,2,2-Tetrachloroethane
Concen: 0.210 ug/l
RT: 11.268 min Scan# 1670
Delta R.T. 0.055 min
Lab File: VX032610.D
Acq: 05 Nov 2022 07:06

Tgt Ion: 83 Resp: 440
Ion Ratio Lower Upper
83 100
131 0.0 5.4 16.2#
85 0.0 31.9 95.9#

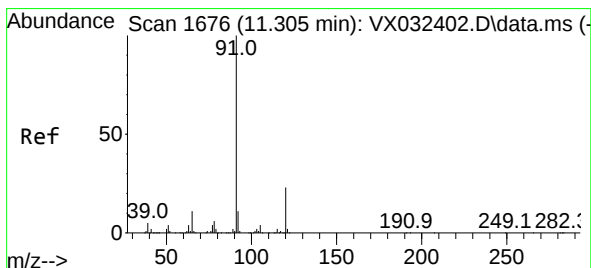
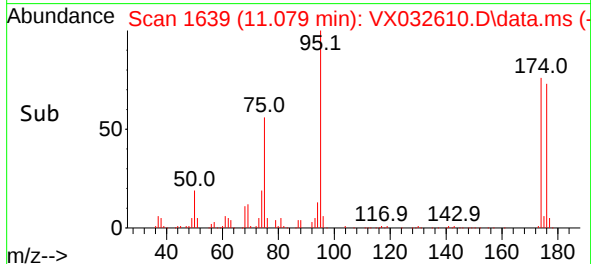
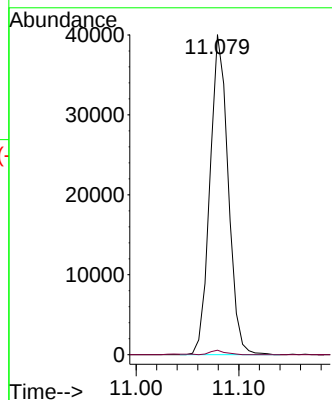
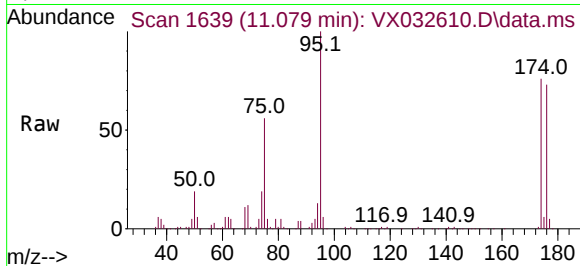




#76
1,2,3-Trichloropropane
Concen: 26.921 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX032610.D
Acq: 05 Nov 2022 07:06

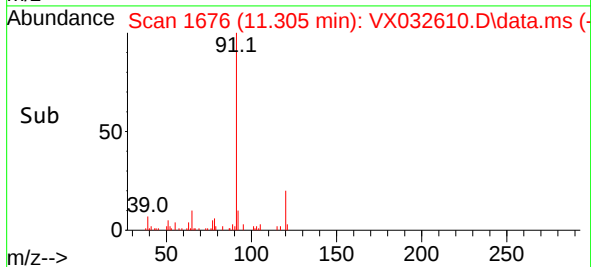
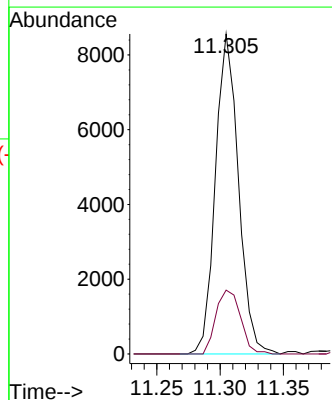
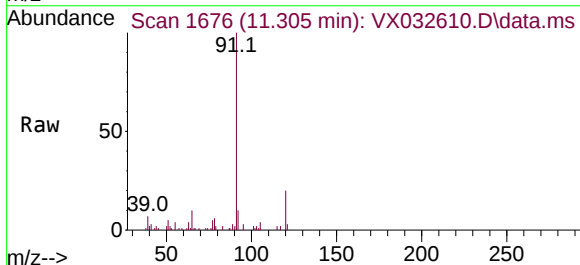
Instrument :
MSVOA_X
ClientSampleId :

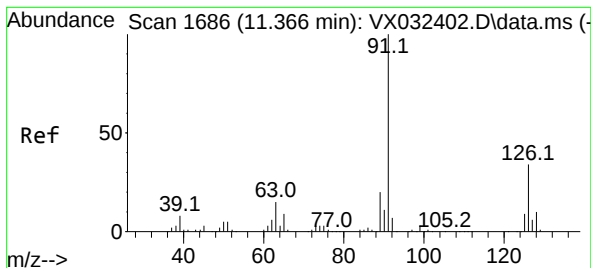
Tgt Ion: 75 Resp: 49261
Ion Ratio Lower Upper
75 100
77 1.2 20.0 60.0#



#78
n-propylbenzene
Concen: 1.441 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX032610.D
Acq: 05 Nov 2022 07:06

Tgt Ion: 91 Resp: 10818
Ion Ratio Lower Upper
91 100
120 21.3 11.6 34.8





#79

2-Chlorotoluene

Concen: 2.406 ug/l

RT: 11.305 min Scan# 1

Delta R.T. -0.061 min

Lab File: VX032610.D

Acq: 05 Nov 2022 07:06

Instrument :

MSVOA_X

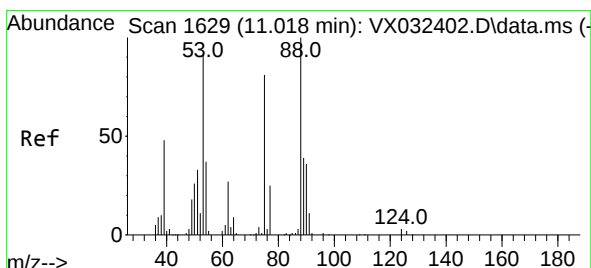
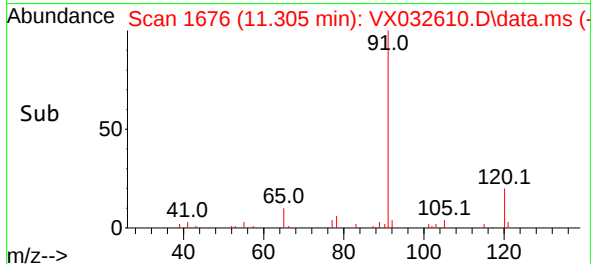
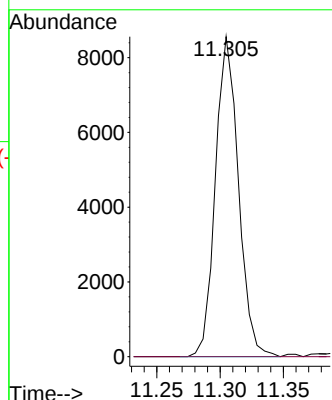
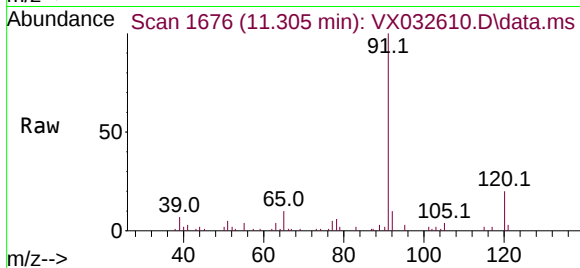
ClientSampleId :

Tgt Ion: 91 Resp: 10818

Ion Ratio Lower Upper

91 100

126 0.0 17.1 51.2#



#81

trans-1,4-Dichloro-2-butene

Concen: 85.662 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX032610.D

Acq: 05 Nov 2022 07:06

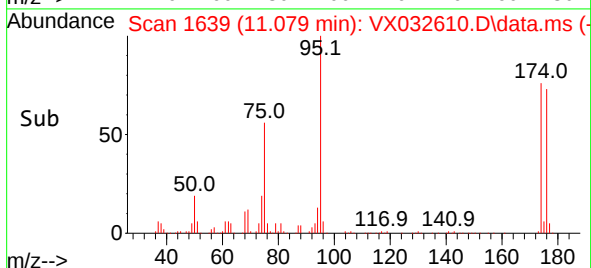
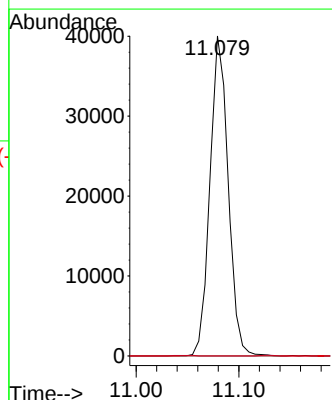
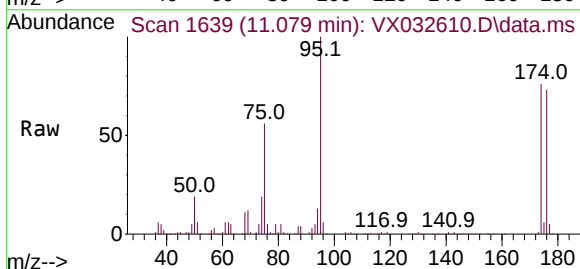
Tgt Ion: 75 Resp: 49261

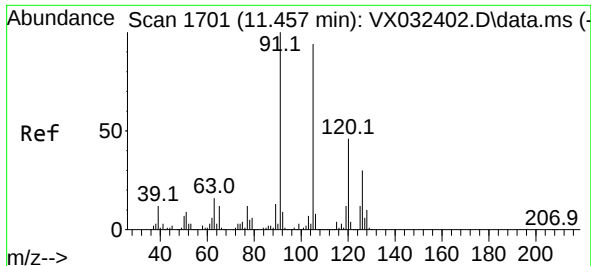
Ion Ratio Lower Upper

75 100

53 0.0 86.9 130.3#

89 0.0 38.3 57.5#

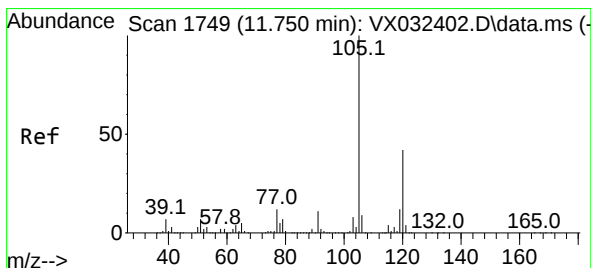
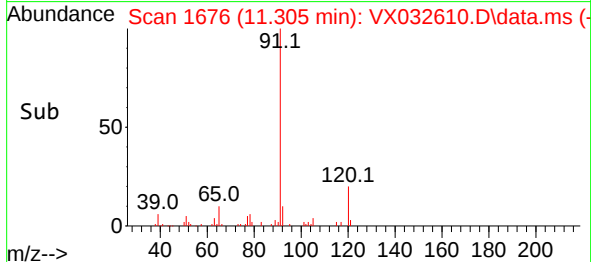
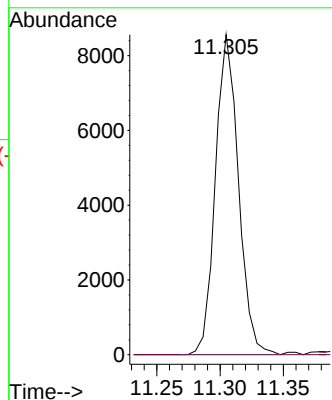
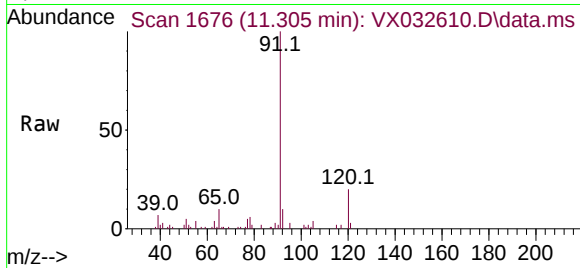




#82
4-Chlorotoluene
Concen: 2.056 ug/l
RT: 11.305 min Scan# 1701
Delta R.T. -0.152 min
Lab File: VX032610.D
Acq: 05 Nov 2022 07:06

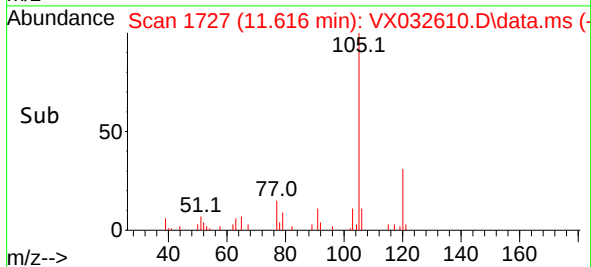
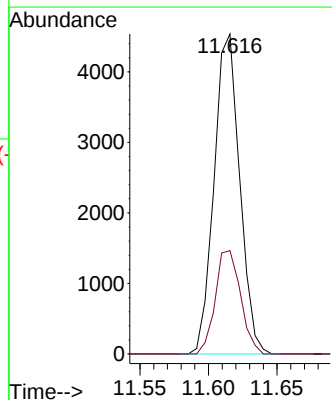
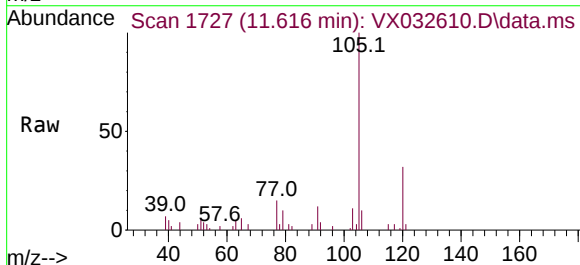
Instrument :
MSVOA_X
ClientSampleId :

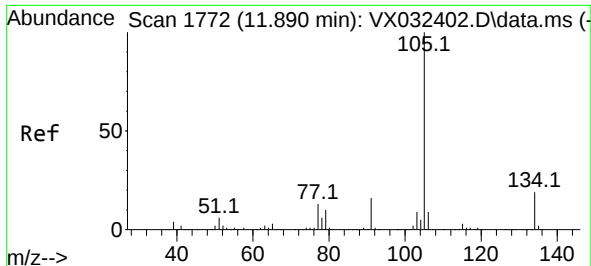
Tgt Ion: 91 Resp: 10818
Ion Ratio Lower Upper
91 100
126 0.0 14.8 44.4#



#84
1,2,4-Trimethylbenzene
Concen: 1.063 ug/l
RT: 11.616 min Scan# 1727
Delta R.T. -0.134 min
Lab File: VX032610.D
Acq: 05 Nov 2022 07:06

Tgt Ion: 105 Resp: 5890
Ion Ratio Lower Upper
105 100
120 31.9 21.9 65.5





#85

sec-Butylbenzene

Concen: 2.199 ug/l

RT: 11.890 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX032610.D

Acq: 05 Nov 2022 07:06

Instrument :

MSVOA_X

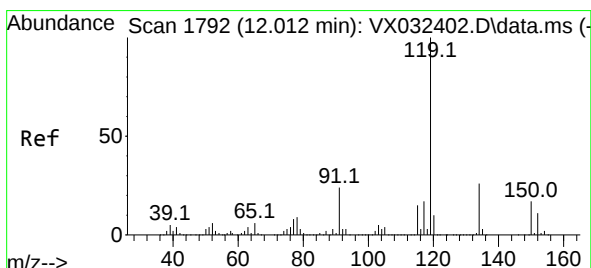
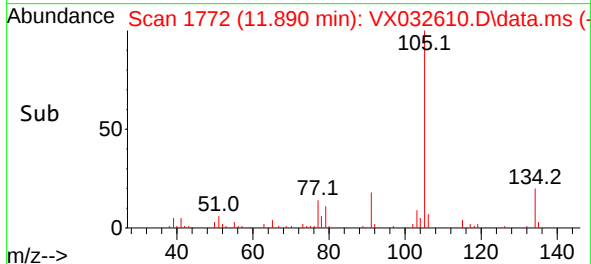
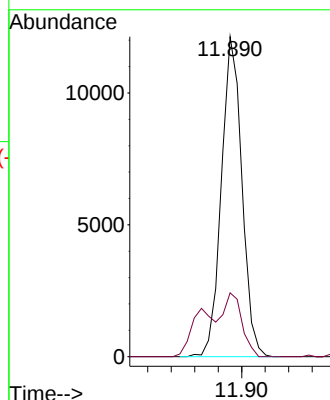
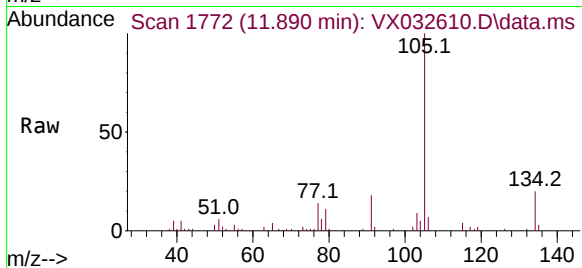
ClientSampleId :

Tgt Ion:105 Resp: 14715

Ion Ratio Lower Upper

105 100

134 18.5 9.9 29.7



#86

p-Isopropyltoluene

Concen: 0.422 ug/l

RT: 12.177 min Scan# 1819

Delta R.T. 0.165 min

Lab File: VX032610.D

Acq: 05 Nov 2022 07:06

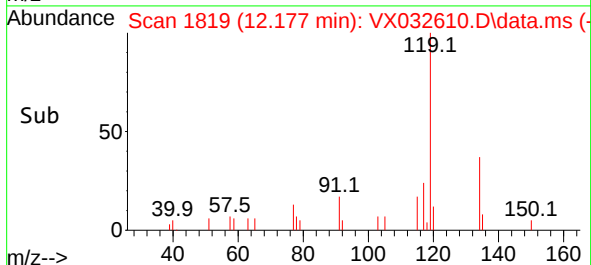
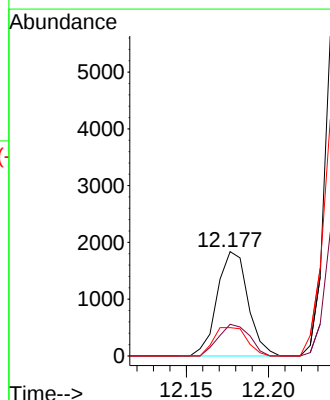
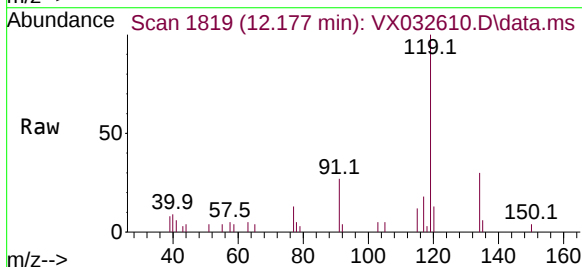
Tgt Ion:119 Resp: 2395

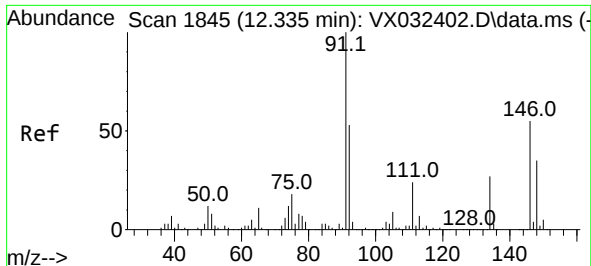
Ion Ratio Lower Upper

119 100

134 30.9 12.9 38.7

91 29.4 12.5 37.5





#89

n-Butylbenzene

Concen: 2.013 ug/l

RT: 12.335 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX032610.D

Acq: 05 Nov 2022 07:06

Instrument :

MSVOA_X

ClientSampleId :

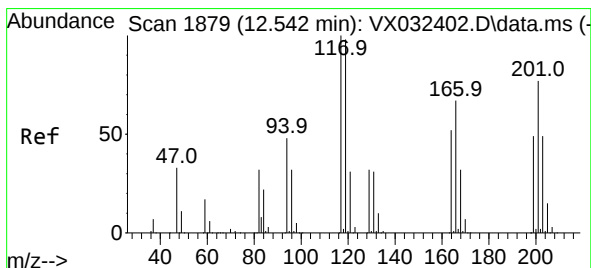
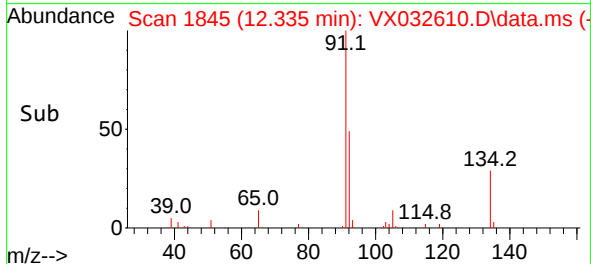
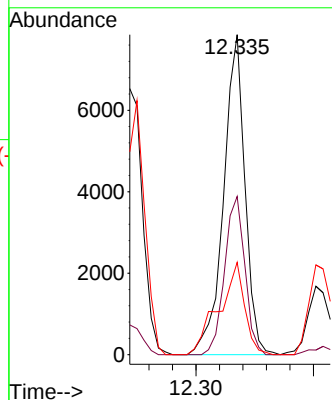
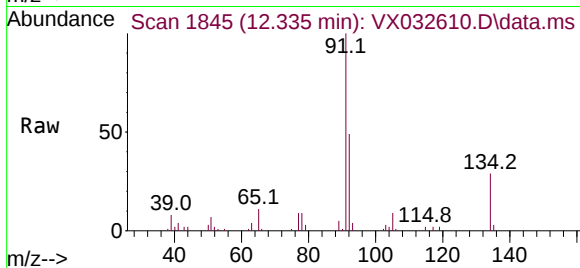
Tgt Ion: 91 Resp: 9944

Ion Ratio Lower Upper

91 100

92 46.9 26.2 78.6

134 35.1 12.9 38.6



#90

Hexachloroethane

Concen: 107.172 ug/l

RT: 12.701 min Scan# 1905

Delta R.T. 0.158 min

Lab File: VX032610.D

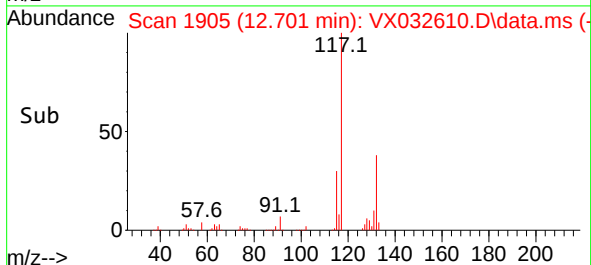
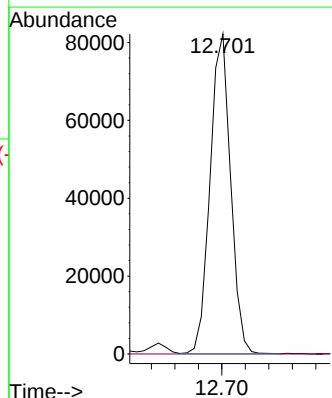
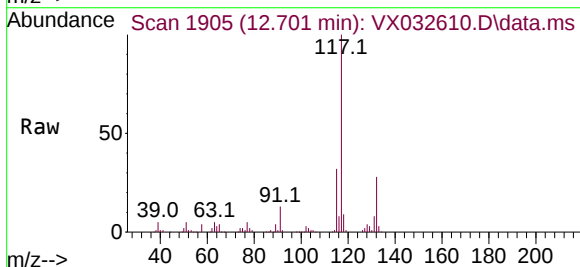
Acq: 05 Nov 2022 07:06

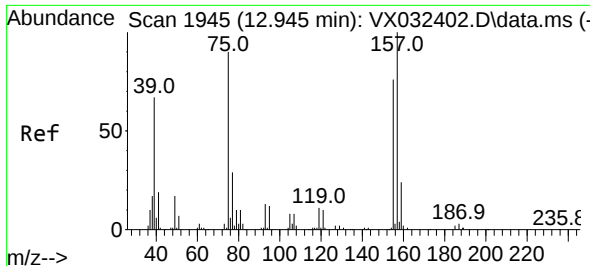
Tgt Ion: 117 Resp: 99398

Ion Ratio Lower Upper

117 100

201 0.0 37.6 112.9#





#92

1,2-Dibromo-3-Chloropropane

Concen: 0.597 ug/l

RT: 13.170 min Scan# 1945

Delta R.T. 0.226 min

Lab File: VX032610.D

Acq: 05 Nov 2022 07:06

Instrument :

MSVOA_X

ClientSampleId :

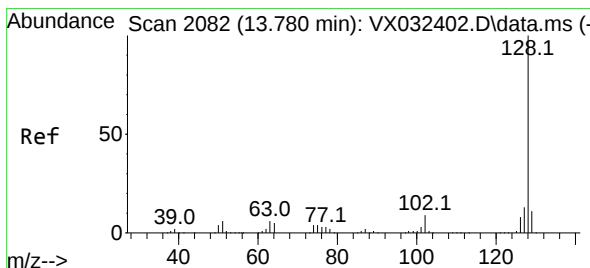
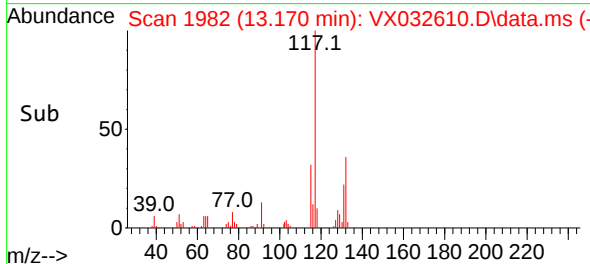
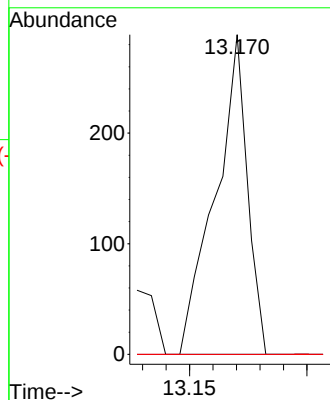
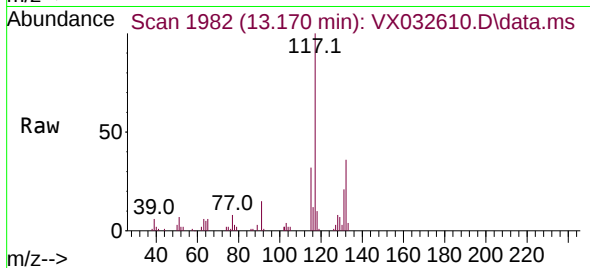
Tgt Ion: 75 Resp: 274

Ion Ratio Lower Upper

75 100

155 0.0 41.6 124.8#

157 0.0 54.1 162.4#



#95

Naphthalene

Concen: 14.183 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.006 min

Lab File: VX032610.D

Acq: 05 Nov 2022 07:06

Tgt Ion: 128 Resp: 91579

Ion Ratio Lower Upper

128 100

127 13.0 10.2 15.4

129 11.4 8.9 13.3

