

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101024\
 Data File : VX043348.D
 Acq On : 10 Oct 2024 12:51
 Operator : JC/MD
 Sample : VX1010MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Oct 11 01:41:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100124W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 02 16:50:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	76122	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	138437	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	117161	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	50848	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	61419	49.404	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	98.800%
35) Dibromofluoromethane	5.379	113	45246	47.392	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.780%
50) Toluene-d8	8.647	98	162454	49.102	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.200%
62) 4-Bromofluorobenzene	11.079	95	56765	47.227	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	94.460%

Target Compounds				Qvalue		
3) Chloromethane	1.294	50	218	0.239	ug/l	93
5) Bromomethane	1.599	94	341	0.914	ug/l	98
10) Methyl Iodide	2.459	142	255	0.238	ug/l #	36
11) Tert butyl alcohol	2.947	59	2273	9.608	ug/l #	71
13) Acrolein	2.239	56	270	1.208	ug/l #	53
14) Allyl chloride	2.648	41	350	0.252	ug/l #	67
15) Acrylonitrile	3.087	53	441	0.913	ug/l #	83
16) Acetone	2.392	43	754	1.452	ug/l	91
17) Carbon Disulfide	2.502	76	1504	0.731	ug/l	97
18) Methyl Acetate	2.715	43	503	0.386	ug/l #	51
21) trans-1,2-Dichloroethene	3.087	96	263	0.312	ug/l #	77
23) Vinyl Acetate	3.739	43	837	6.607	ug/l #	71
25) 2-Butanone	4.617	43	300	0.421	ug/l #	49
29) Tetrahydrofuran	5.038	42	308	0.679	ug/l #	31
31) Cyclohexane	5.544	56	2035	1.517	ug/l #	26
36) 1,1-Dichloropropene	5.544	75	6669	5.529	ug/l #	49
38) Carbon Tetrachloride	5.538	117	8288	5.805	ug/l #	16
51) 4-Methyl-2-Pentanone	8.580	43	698	0.480	ug/l #	64
59) 2-Hexanone	9.458	43	718	0.653	ug/l	70
65) Chlorobenzene	10.079	112	524	0.208	ug/l	90
68) m/p-Xylenes	10.305	106	507	0.308	ug/l #	69
76) 1,2,3-Trichloropropane	11.079	75	31406	27.846	ug/l #	34
77) Bromobenzene	11.195	156	285	0.296	ug/l	77
78) n-propylbenzene	11.305	91	917	0.211	ug/l	95
79) 2-Chlorotoluene	11.366	91	677	0.243	ug/l	85
81) trans-1,4-Dichloro-2-b...	11.079	75	31406	72.166	ug/l #	8
82) 4-Chlorotoluene	11.463	91	917	0.289	ug/l	96
85) sec-Butylbenzene	11.890	105	867	0.218	ug/l	91
86) p-Isopropyltoluene	12.012	119	718	0.216	ug/l #	80
87) 1,3-Dichlorobenzene	11.975	146	695	0.410	ug/l	92
88) 1,4-Dichlorobenzene	11.975	146	695	0.398	ug/l	93
89) n-Butylbenzene	12.341	91	984	0.354	ug/l	95
91) 1,2-Dichlorobenzene	12.341	146	471	0.272	ug/l	90
93) 1,2,4-Trichlorobenzene	13.591	180	867	0.868	ug/l	94
94) Hexachlorobutadiene	13.719	225	135	0.341	ug/l #	19
95) Naphthalene	13.780	128	6037	1.644	ug/l	97

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ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Oct 11 01:41:59 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100124W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 02 16:50:57 2024
Response via : Initial Calibration

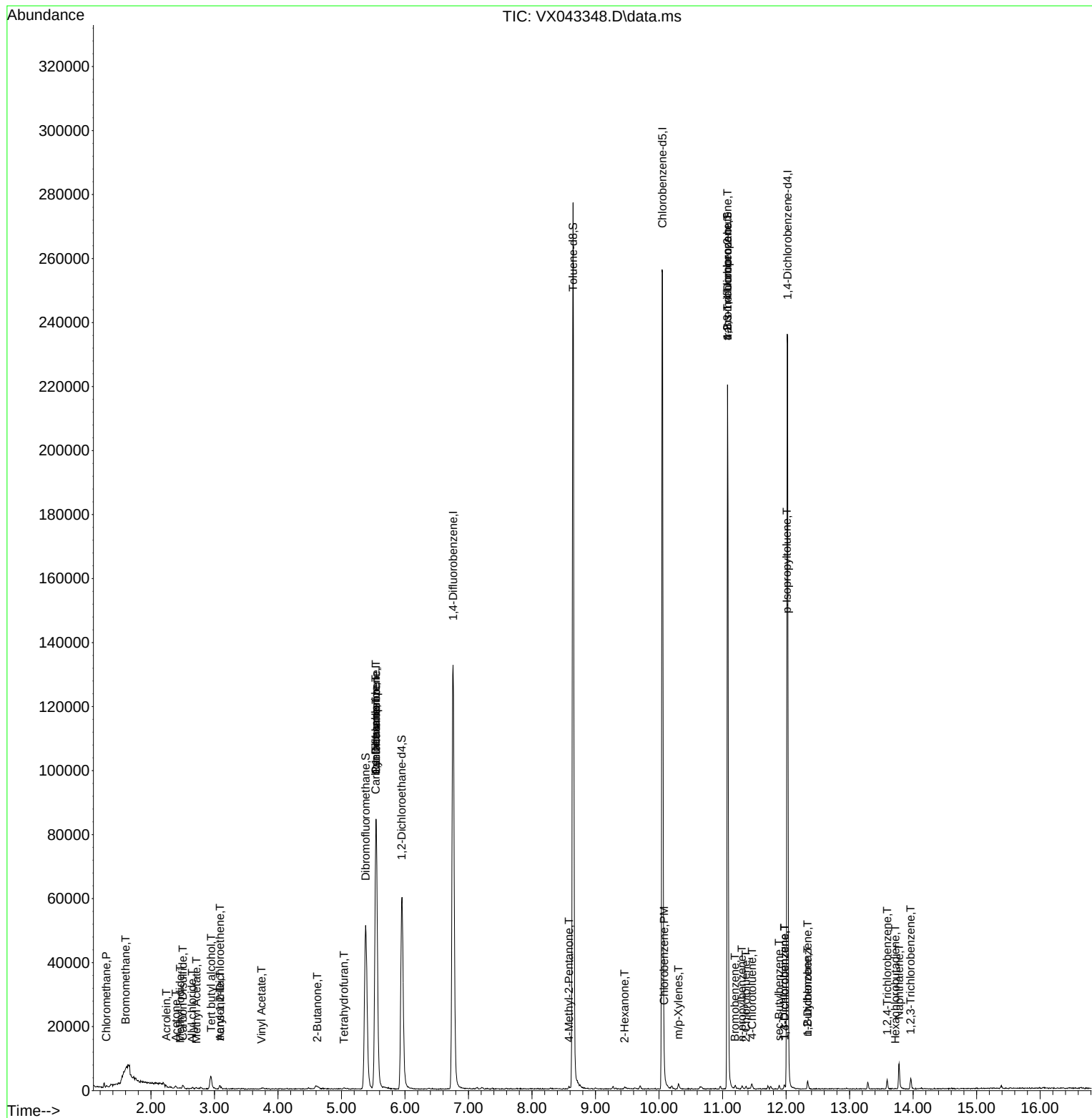
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
96) 1,2,3-Trichlorobenzene	13.963	180	1105	1.072	ug/l	96

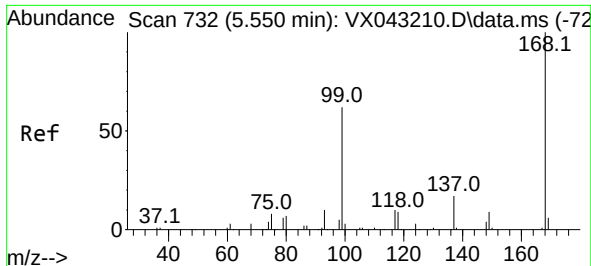
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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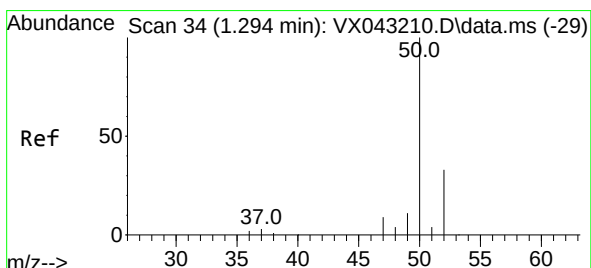
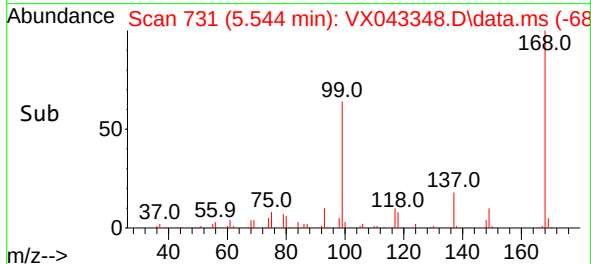
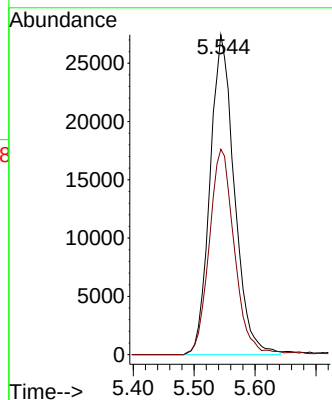
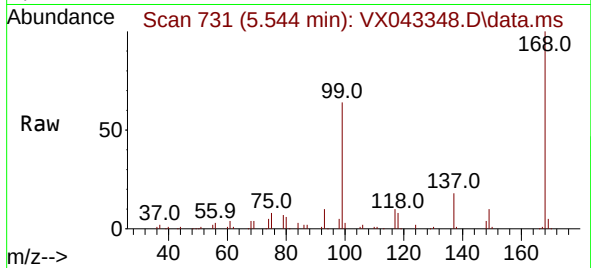




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX043348.D
Acq: 10 Oct 2024 12:51

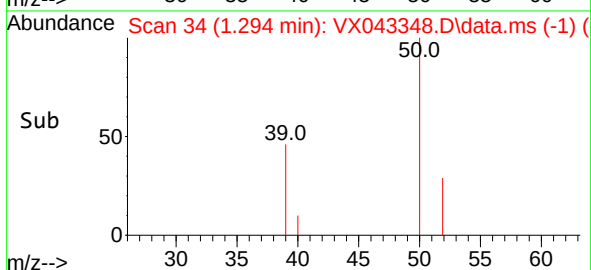
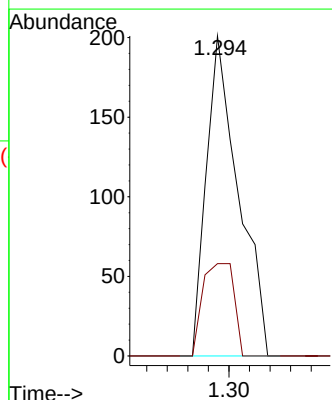
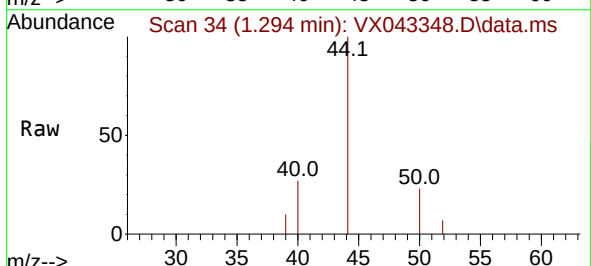
Instrument :
MSVOA_X
ClientSampleId :

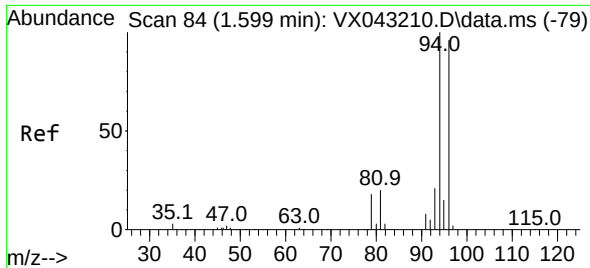
Tgt Ion:168 Resp: 76122
Ion Ratio Lower Upper
168 100
99 64.2 49.7 74.5



#3
Chloromethane
Concen: 0.239 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX043348.D
Acq: 10 Oct 2024 12:51

Tgt Ion: 50 Resp: 218
Ion Ratio Lower Upper
50 100
52 28.9 26.1 39.1

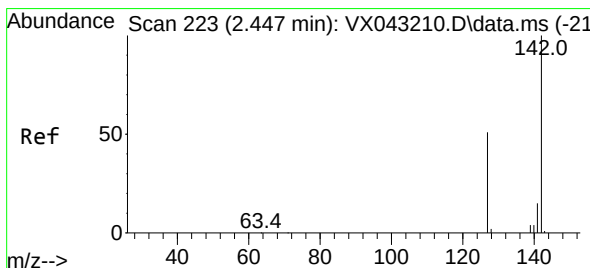
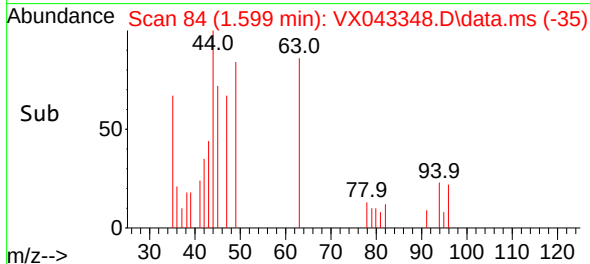
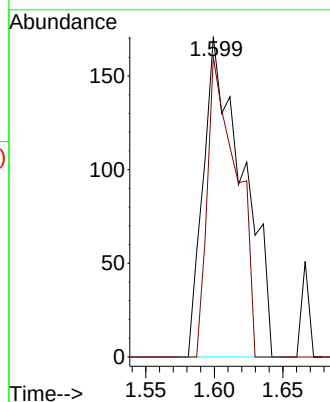
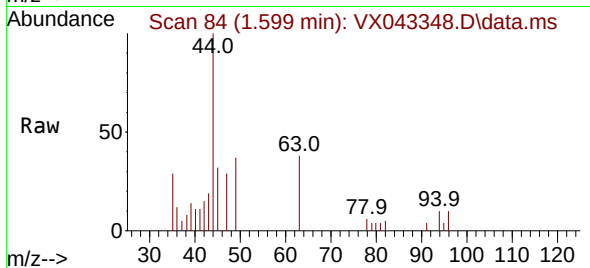




#5
Bromomethane
Concen: 0.914 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX043348.D
Acq: 10 Oct 2024 12:51

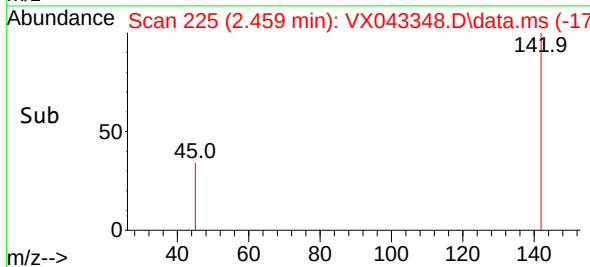
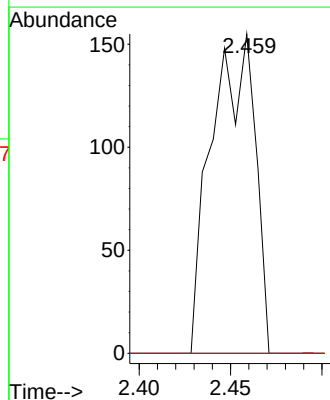
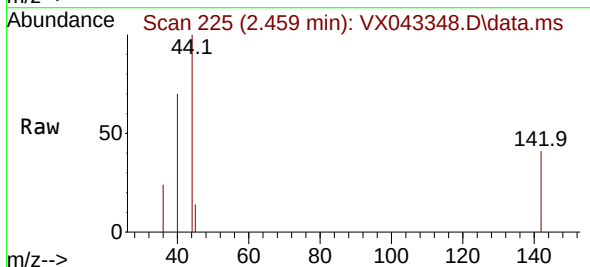
Instrument :
MSVOA_X
ClientSampleId :

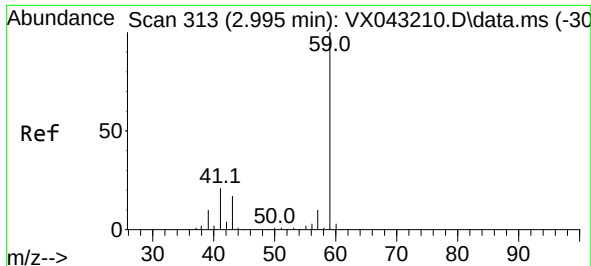
Tgt Ion: 94 Resp: 341
Ion Ratio Lower Upper
94 100
96 93.6 76.6 115.0



#10
Methyl Iodide
Concen: 0.238 ug/l
RT: 2.459 min Scan# 225
Delta R.T. 0.012 min
Lab File: VX043348.D
Acq: 10 Oct 2024 12:51

Tgt Ion:142 Resp: 255
Ion Ratio Lower Upper
142 100
127 0.0 39.8 59.8#
141 0.0 11.6 17.4#

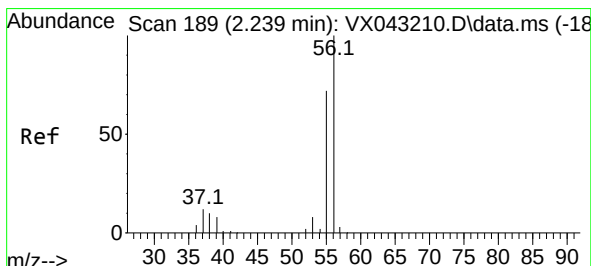
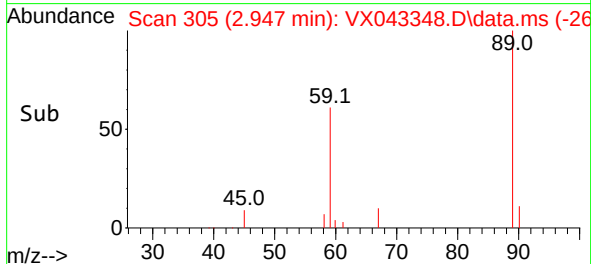
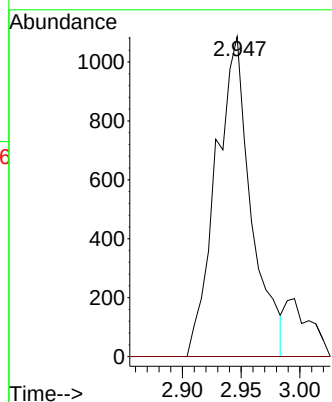
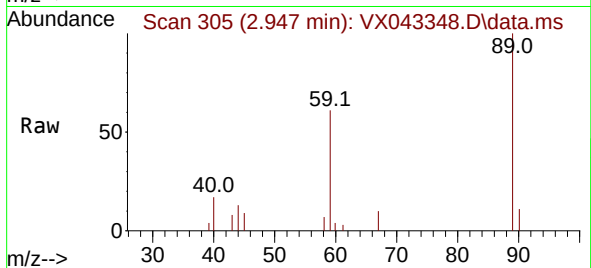




#11
Tert butyl alcohol
Concen: 9.608 ug/l
RT: 2.947 min Scan# 305
Delta R.T. -0.049 min
Lab File: VX043348.D
Acq: 10 Oct 2024 12:51

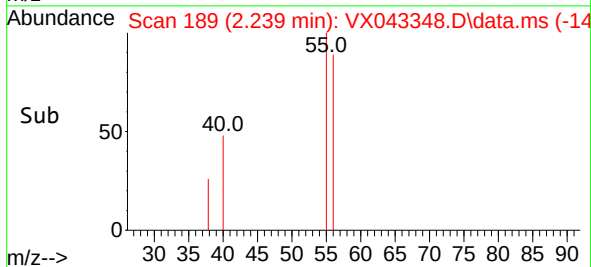
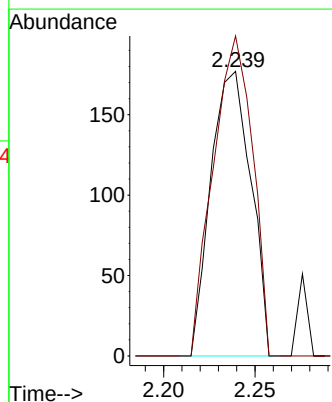
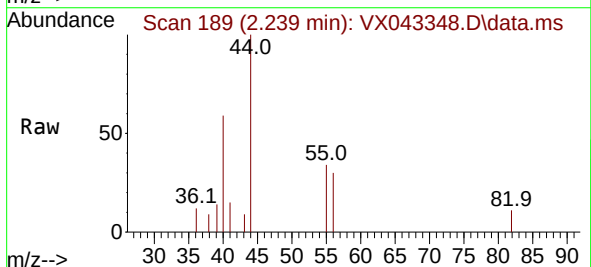
Instrument :
MSVOA_X
ClientSampleId :

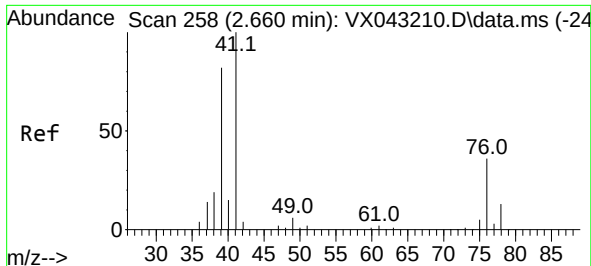
Tgt Ion: 59 Resp: 2273
Ion Ratio Lower Upper
59 100
57 0.0 8.6 13.0#



#13
Acrolein
Concen: 1.208 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.000 min
Lab File: VX043348.D
Acq: 10 Oct 2024 12:51

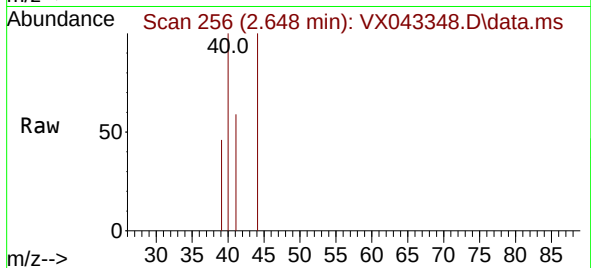
Tgt Ion: 56 Resp: 270
Ion Ratio Lower Upper
56 100
55 110.7 57.4 86.0#



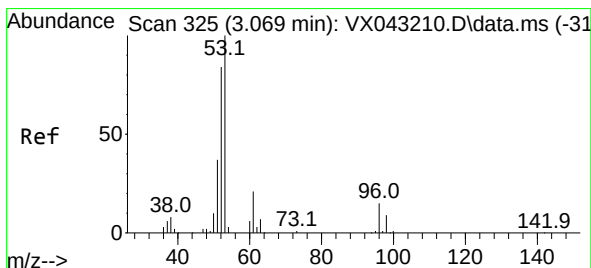
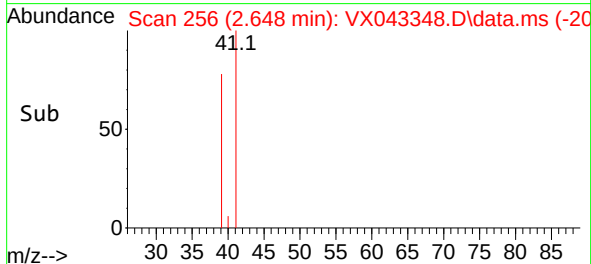
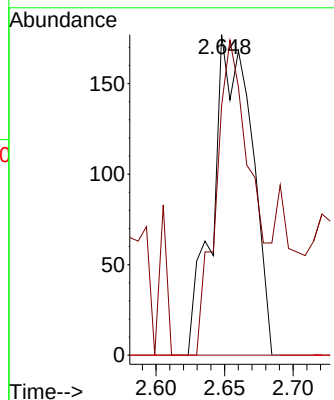


#14
 Allyl chloride
 Concen: 0.252 ug/l
 RT: 2.648 min Scan# 21
 Delta R.T. -0.012 min
 Lab File: VX043348.D
 Acq: 10 Oct 2024 12:51

Instrument :
 MSVOA_X
 ClientSampleId :

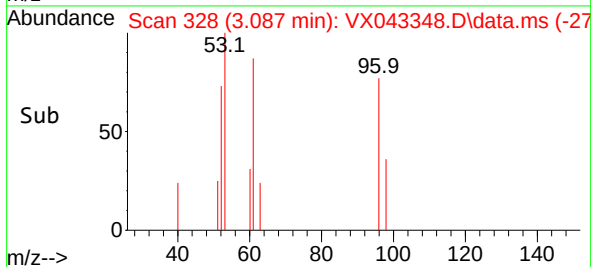
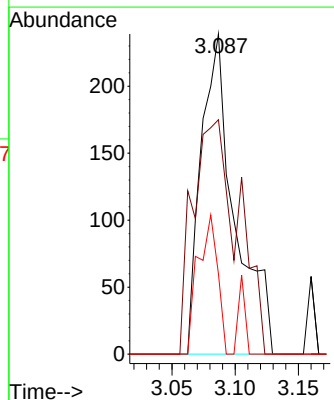
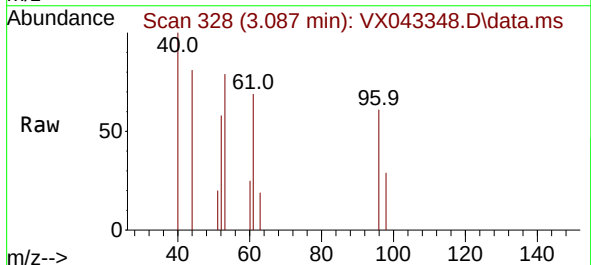


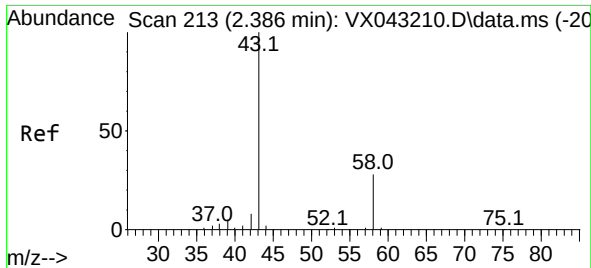
Tgt Ion: 41 Resp: 350
 Ion Ratio Lower Upper
 41 100
 39 94.3 61.7 92.5#
 76 0.0 28.6 43.0#



#15
 Acrylonitrile
 Concen: 0.913 ug/l
 RT: 3.087 min Scan# 328
 Delta R.T. 0.018 min
 Lab File: VX043348.D
 Acq: 10 Oct 2024 12:51

Tgt Ion: 53 Resp: 441
 Ion Ratio Lower Upper
 53 100
 52 98.4 67.6 101.4
 51 25.4 30.3 45.5#

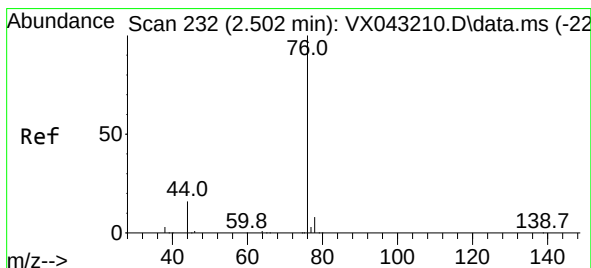
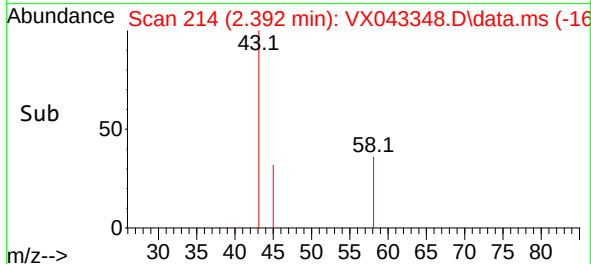
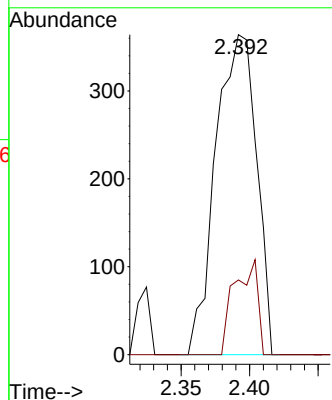
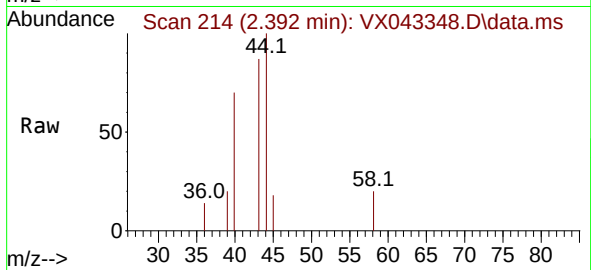




#16
Acetone
Concen: 1.452 ug/l
RT: 2.392 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX043348.D
Acq: 10 Oct 2024 12:51

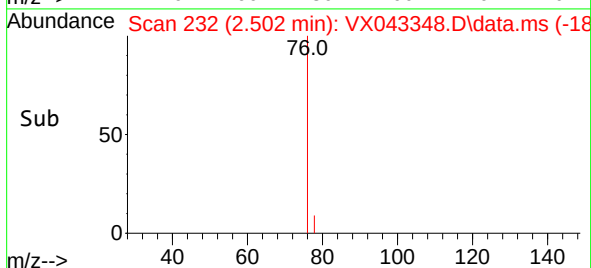
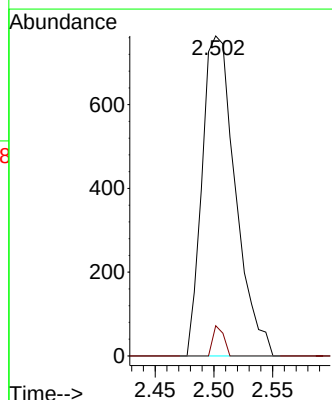
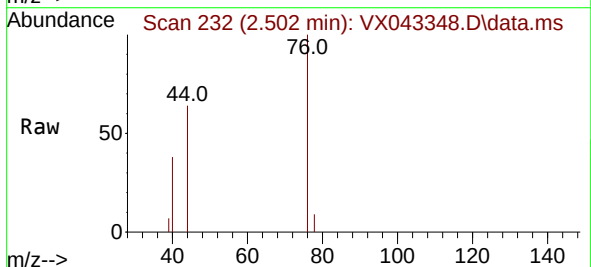
Instrument :
MSVOA_X
ClientSampleId :

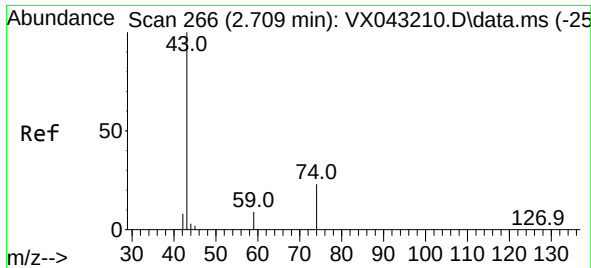
Tgt Ion: 43 Resp: 754
Ion Ratio Lower Upper
43 100
58 23.4 22.6 33.8



#17
Carbon Disulfide
Concen: 0.731 ug/l
RT: 2.502 min Scan# 232
Delta R.T. -0.000 min
Lab File: VX043348.D
Acq: 10 Oct 2024 12:51

Tgt Ion: 76 Resp: 1504
Ion Ratio Lower Upper
76 100
78 9.4 6.7 10.1

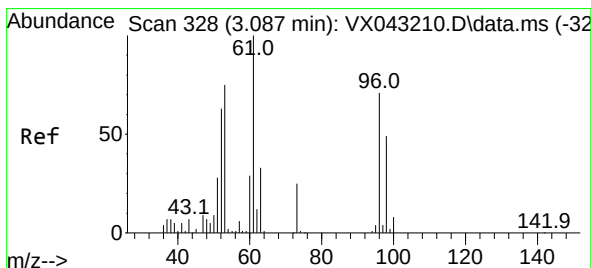
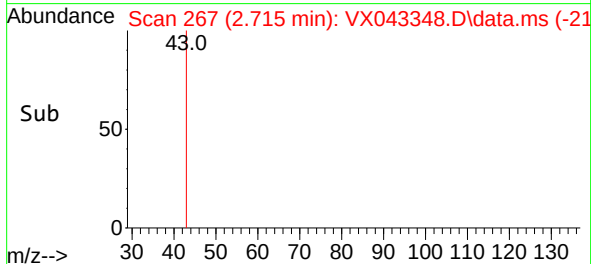
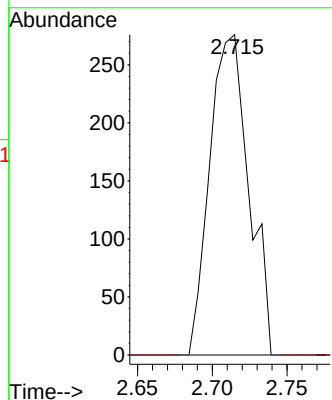
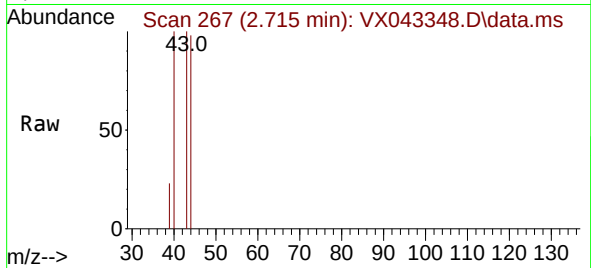




#18
Methyl Acetate
Concen: 0.386 ug/l
RT: 2.715 min Scan# 206
Delta R.T. 0.006 min
Lab File: VX043348.D
Acq: 10 Oct 2024 12:51

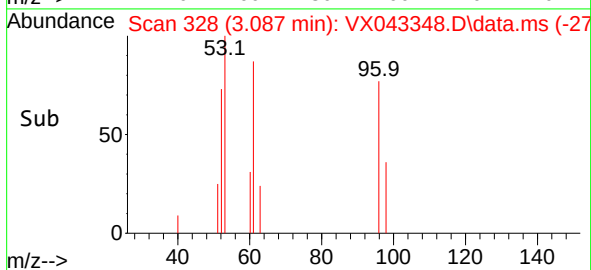
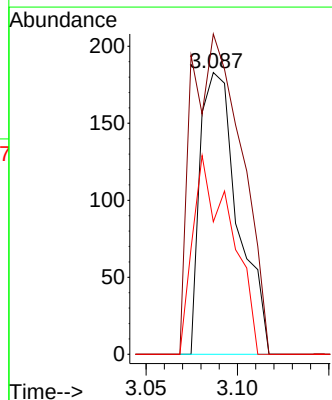
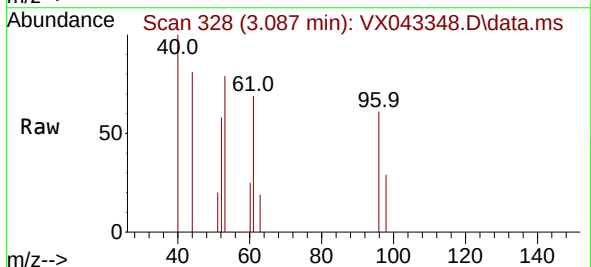
Instrument :
MSVOA_X
ClientSampleId :

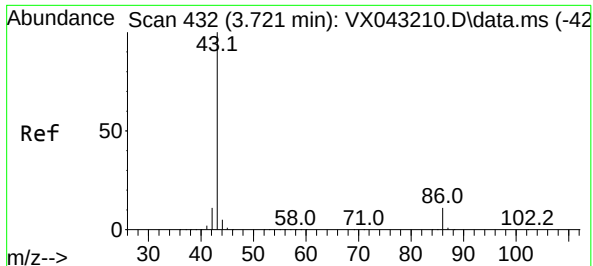
Tgt Ion: 43 Resp: 503
Ion Ratio Lower Upper
43 100
74 0.0 19.1 28.7#



#21
trans-1,2-Dichloroethene
Concen: 0.312 ug/l
RT: 3.087 min Scan# 328
Delta R.T. -0.000 min
Lab File: VX043348.D
Acq: 10 Oct 2024 12:51

Tgt Ion: 96 Resp: 263
Ion Ratio Lower Upper
96 100
61 113.7 112.3 168.5
98 47.0 54.6 82.0#

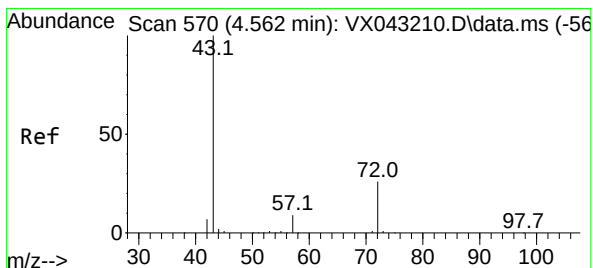
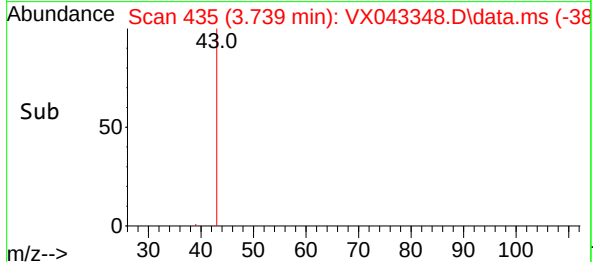
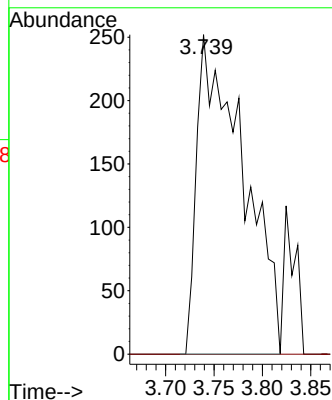
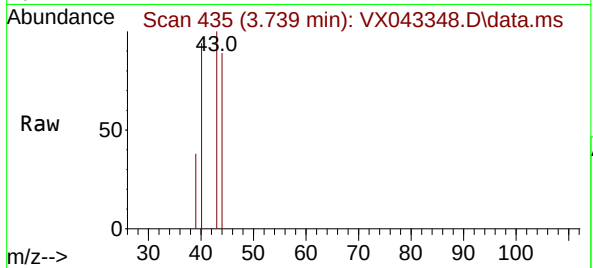




#23
 Vinyl Acetate
 Concen: 6.607 ug/l
 RT: 3.739 min Scan# 41
 Delta R.T. 0.018 min
 Lab File: VX043348.D
 Acq: 10 Oct 2024 12:51

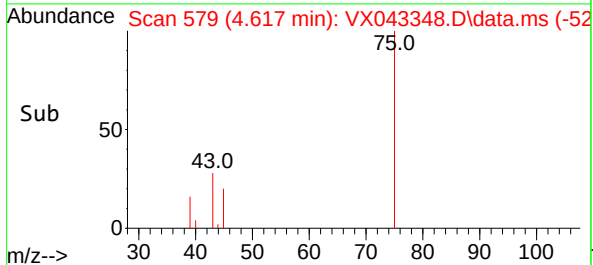
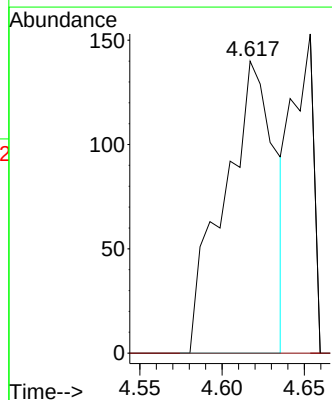
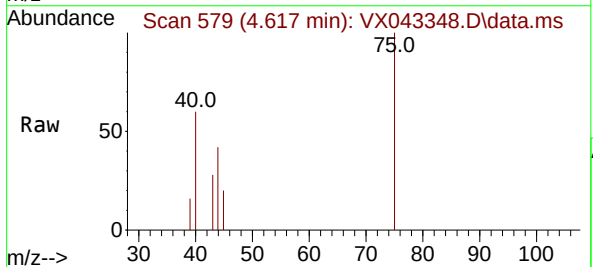
Instrument :
 MSVOA_X
 ClientSampleId :

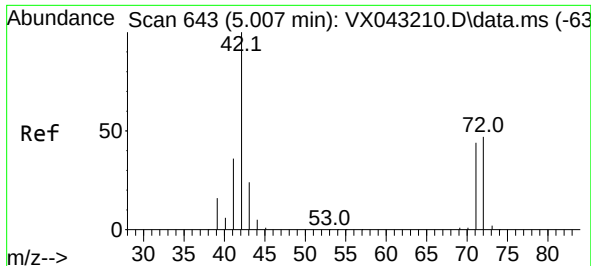
Tgt Ion: 43 Resp: 837
 Ion Ratio Lower Upper
 43 100
 86 0.0 8.8 13.2#



#25
 2-Butanone
 Concen: 0.421 ug/l
 RT: 4.617 min Scan# 579
 Delta R.T. 0.055 min
 Lab File: VX043348.D
 Acq: 10 Oct 2024 12:51

Tgt Ion: 43 Resp: 300
 Ion Ratio Lower Upper
 43 100
 72 0.0 20.6 31.0#





#29

Tetrahydrofuran

Concen: 0.679 ug/l

RT: 5.038 min Scan# 643

Delta R.T. 0.030 min

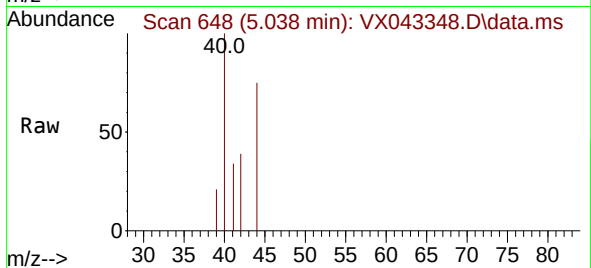
Lab File: VX043348.D

Acq: 10 Oct 2024 12:51

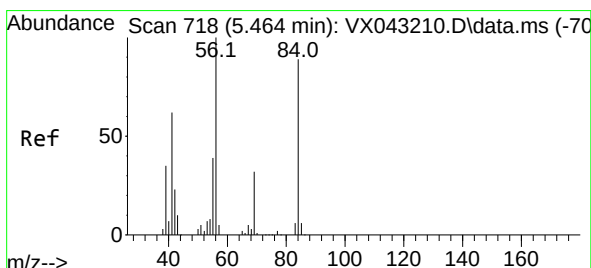
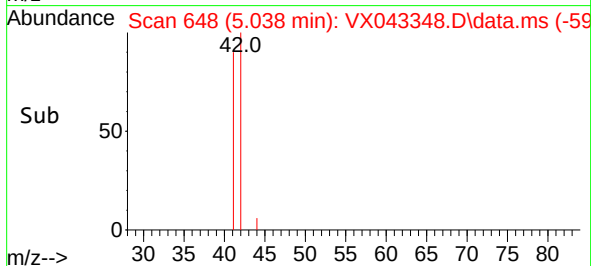
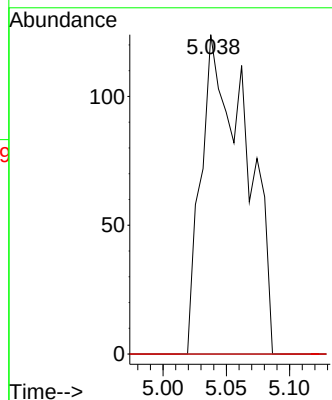
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 42	Resp: 308
Ion Ratio	Lower Upper
42	100
72	0.0 37.7 56.5#
71	0.0 34.6 52.0#



#31

Cyclohexane

Concen: 1.517 ug/l

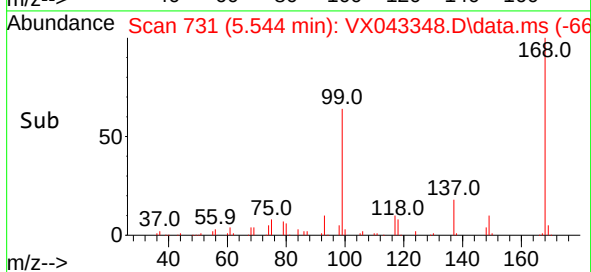
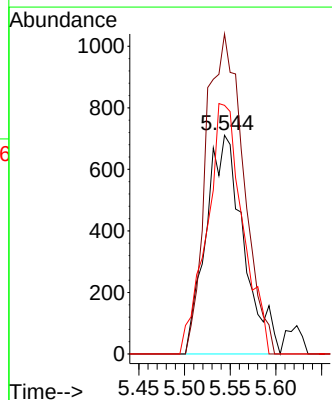
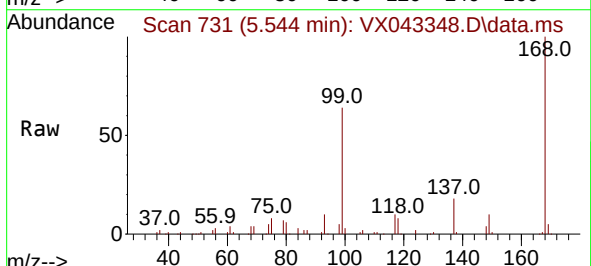
RT: 5.544 min Scan# 731

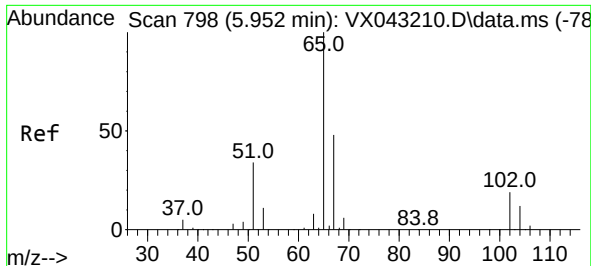
Delta R.T. 0.079 min

Lab File: VX043348.D

Acq: 10 Oct 2024 12:51

Tgt Ion: 56	Resp: 2035
Ion Ratio	Lower Upper
56	100
69	146.3 25.8 38.6#
84	113.6 71.1 106.7#





#33

1,2-Dichloroethane-d4

Concen: 49.404 ug/l

RT: 5.946 min Scan# 798

Delta R.T. -0.006 min

Lab File: VX043348.D

Acq: 10 Oct 2024 12:51

Instrument :

MSVOA_X

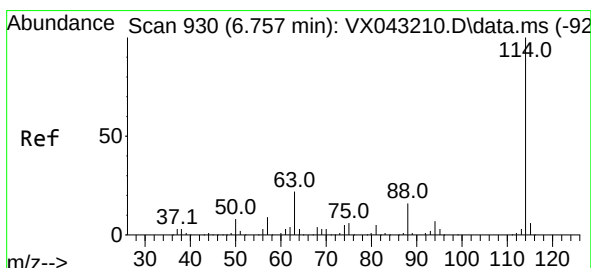
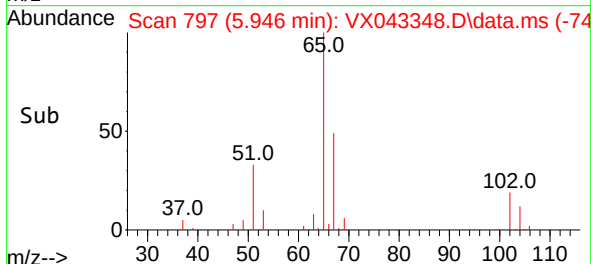
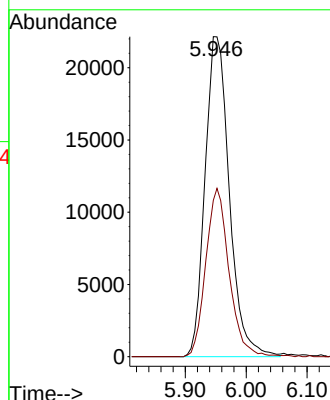
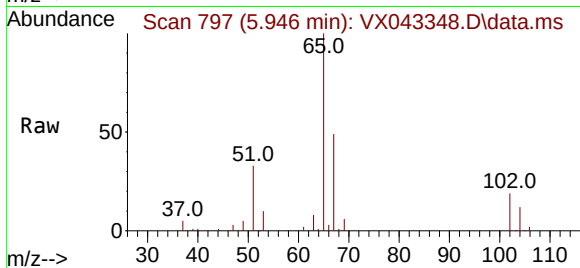
ClientSampleId :

Tgt Ion: 65 Resp: 61419

Ion Ratio Lower Upper

65 100

67 50.5 0.0 99.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. -0.000 min

Lab File: VX043348.D

Acq: 10 Oct 2024 12:51

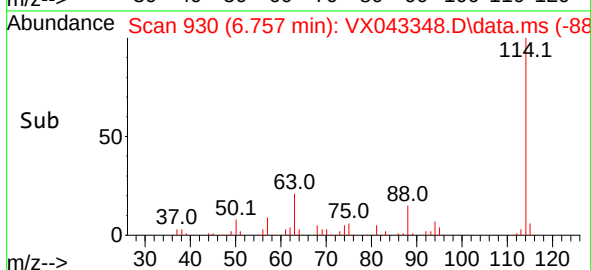
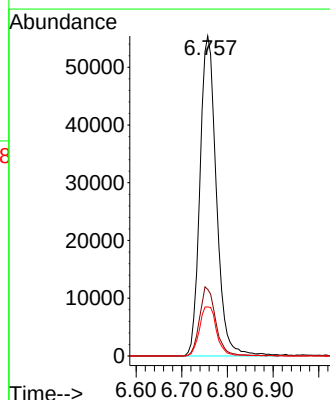
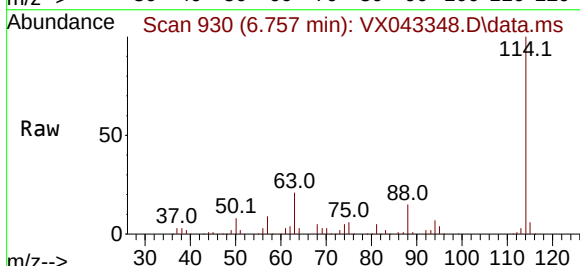
Tgt Ion: 114 Resp: 138437

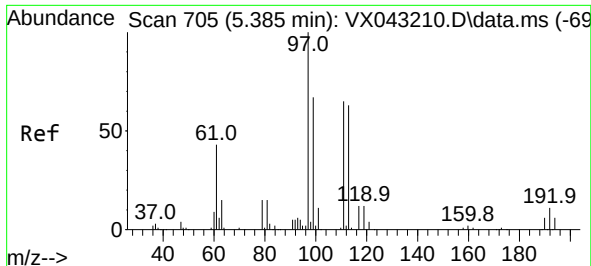
Ion Ratio Lower Upper

114 100

63 20.8 0.0 43.0

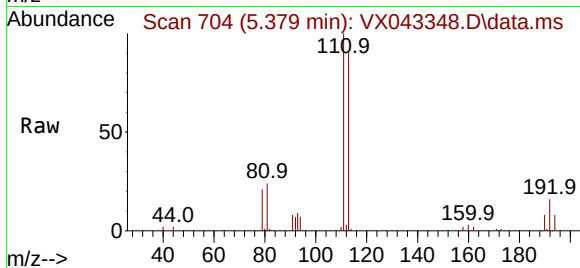
88 15.3 0.0 33.0



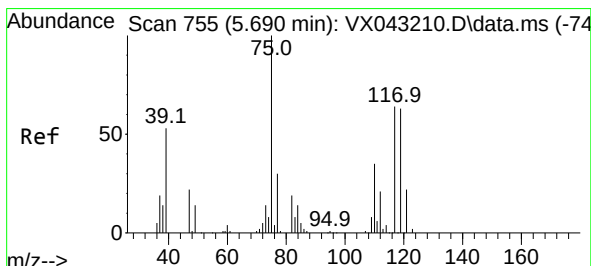
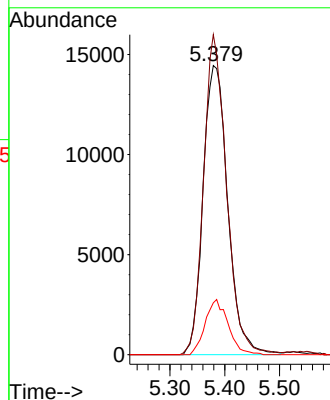
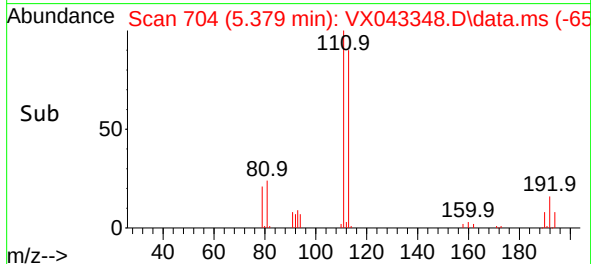


#35
Dibromofluoromethane
Concen: 47.392 ug/l
RT: 5.379 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX043348.D
Acq: 10 Oct 2024 12:51

Instrument :
MSVOA_X
ClientSampleId :

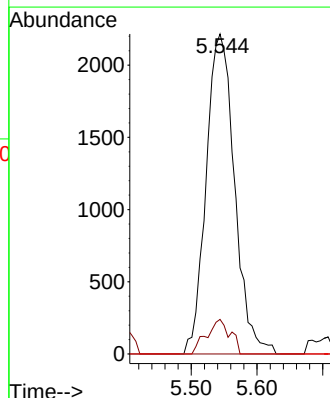
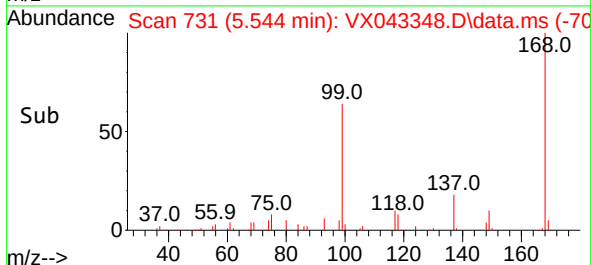
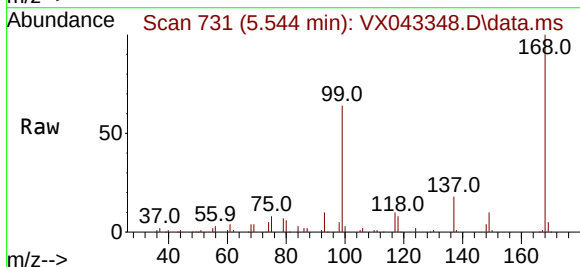


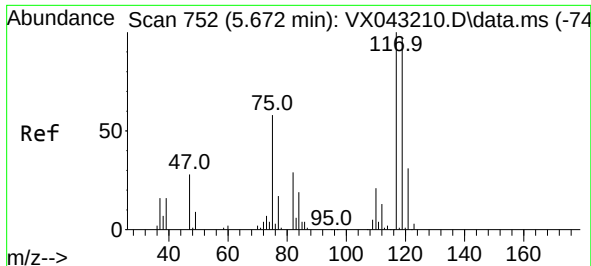
Tgt Ion:113 Resp: 45246
Ion Ratio Lower Upper
113 100
111 102.7 83.4 125.0
192 17.7 14.1 21.1



#36
1,1-Dichloropropene
Concen: 5.529 ug/l
RT: 5.544 min Scan# 731
Delta R.T. -0.146 min
Lab File: VX043348.D
Acq: 10 Oct 2024 12:51

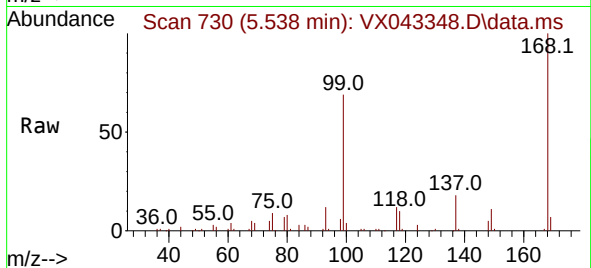
Tgt Ion: 75 Resp: 6669
Ion Ratio Lower Upper
75 100
110 9.0 17.8 53.3#
77 0.0 24.9 37.3#



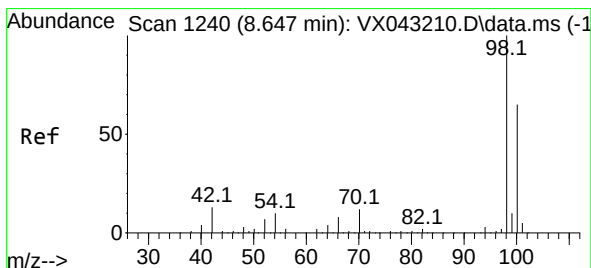
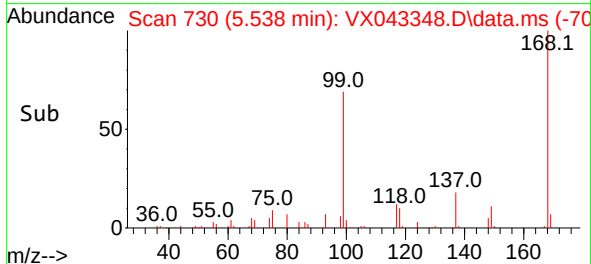
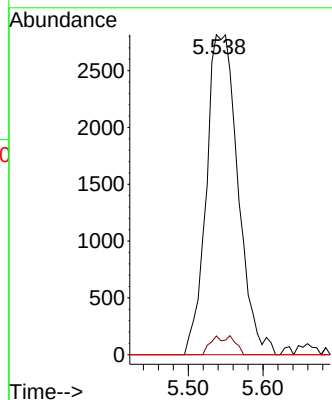


#38
Carbon Tetrachloride
Concen: 5.805 ug/l
RT: 5.538 min Scan# 71
Delta R.T. -0.134 min
Lab File: VX043348.D
Acq: 10 Oct 2024 12:51

Instrument :
MSVOA_X
ClientSampleId :

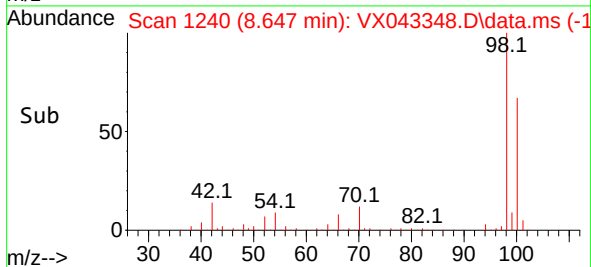
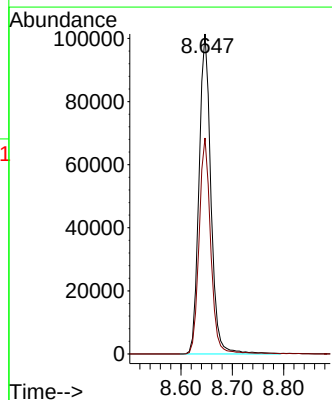
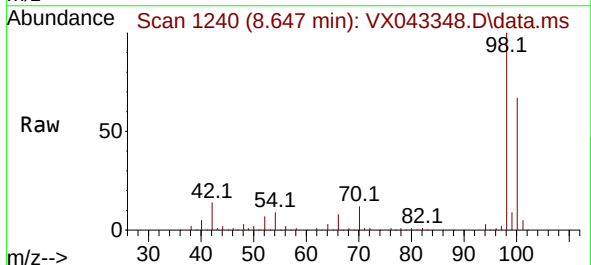


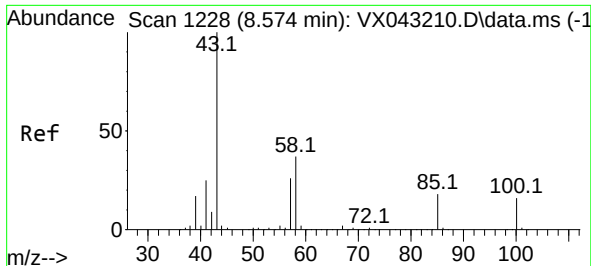
Tgt Ion:117 Resp: 8288
Ion Ratio Lower Upper
117 100
119 5.9 77.7 116.5#
121 0.0 24.3 36.5#



#50
Toluene-d8
Concen: 49.102 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.000 min
Lab File: VX043348.D
Acq: 10 Oct 2024 12:51

Tgt Ion: 98 Resp: 162454
Ion Ratio Lower Upper
98 100
100 66.1 52.4 78.6

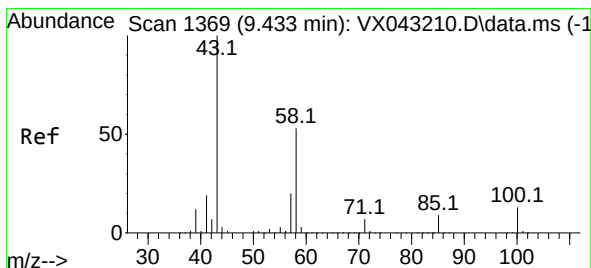
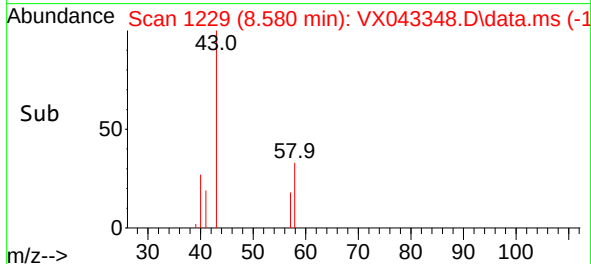
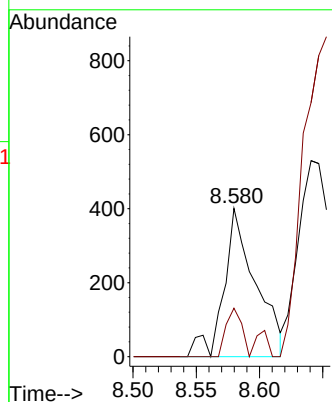
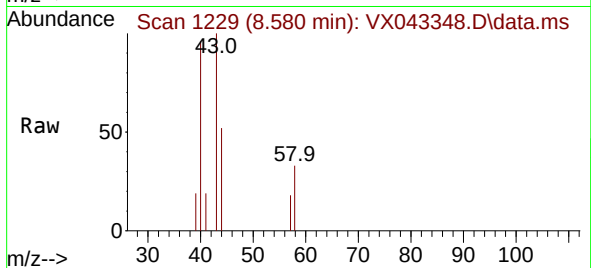




#51
4-Methyl-2-Pentanone
Concen: 0.480 ug/l
RT: 8.580 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX043348.D
Acq: 10 Oct 2024 12:51

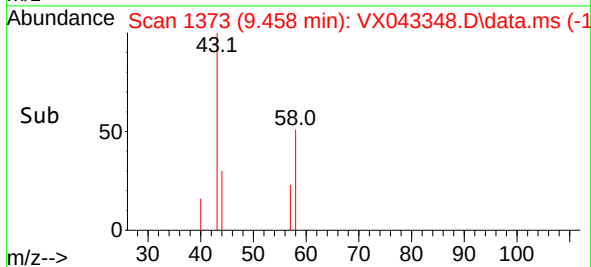
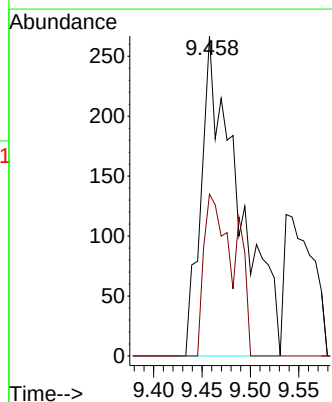
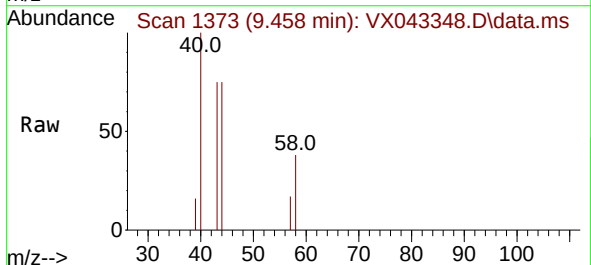
Instrument :
MSVOA_X
ClientSampleId :

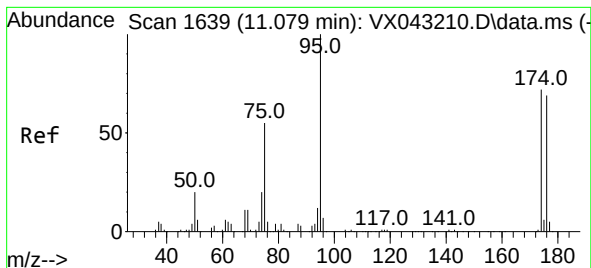
Tgt Ion: 43 Resp: 698
Ion Ratio Lower Upper
43 100
58 16.2 30.0 45.0#



#59
2-Hexanone
Concen: 0.653 ug/l
RT: 9.458 min Scan# 1373
Delta R.T. 0.024 min
Lab File: VX043348.D
Acq: 10 Oct 2024 12:51

Tgt Ion: 43 Resp: 718
Ion Ratio Lower Upper
43 100
58 31.1 26.1 78.3

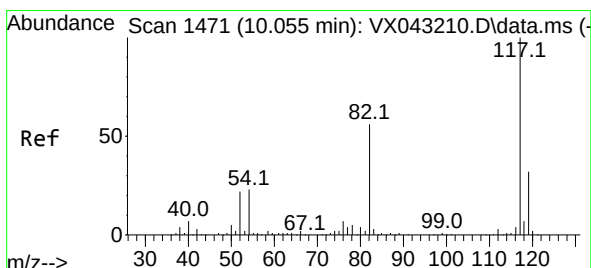
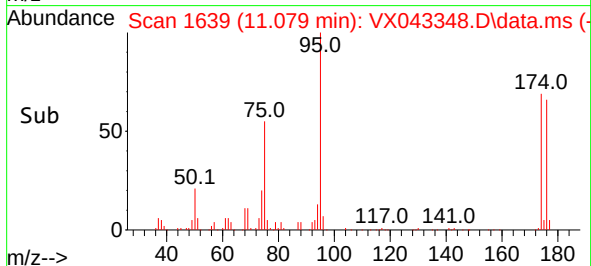
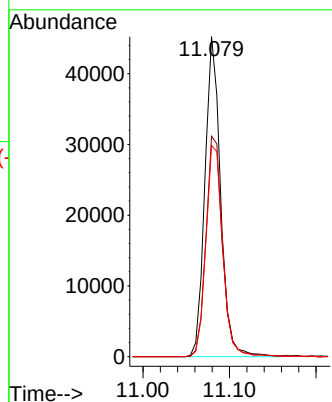
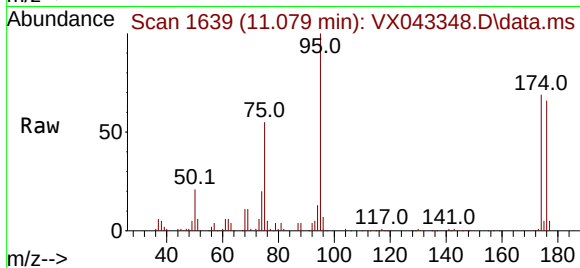




#62
4-Bromofluorobenzene
Concen: 47.227 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX043348.D
Acq: 10 Oct 2024 12:51

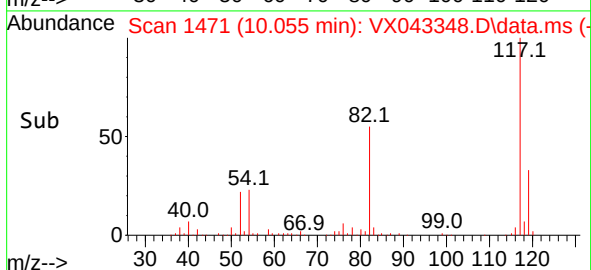
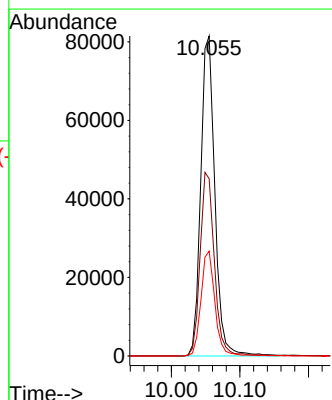
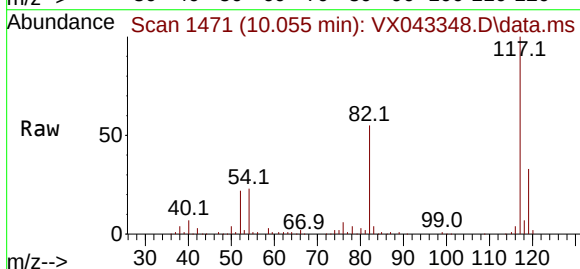
Instrument :
MSVOA_X
ClientSampleId :

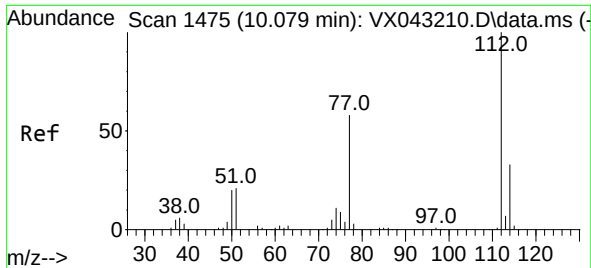
Tgt Ion: 95 Resp: 56765
Ion Ratio Lower Upper
95 100
174 73.3 0.0 145.0
176 71.1 0.0 143.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX043348.D
Acq: 10 Oct 2024 12:51

Tgt Ion: 117 Resp: 117161
Ion Ratio Lower Upper
117 100
82 55.4 45.0 67.6
119 32.8 25.3 37.9

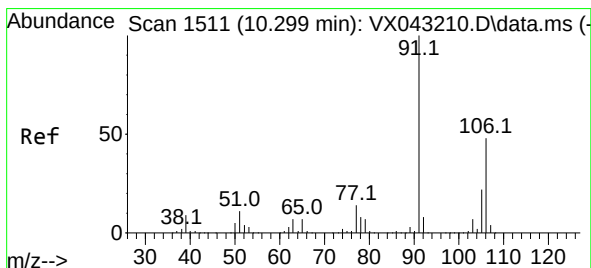
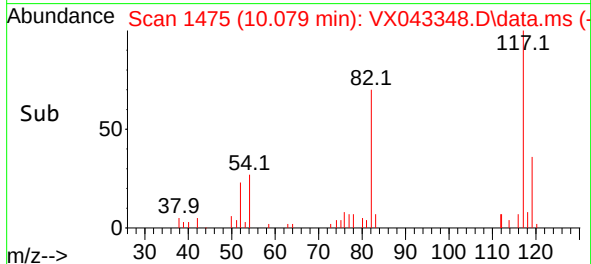
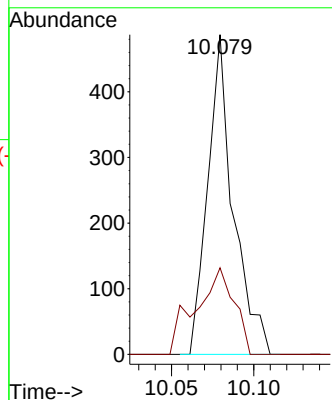
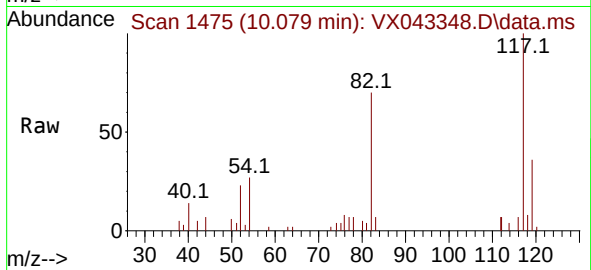




#65
Chlorobenzene
Concen: 0.208 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX043348.D
Acq: 10 Oct 2024 12:51

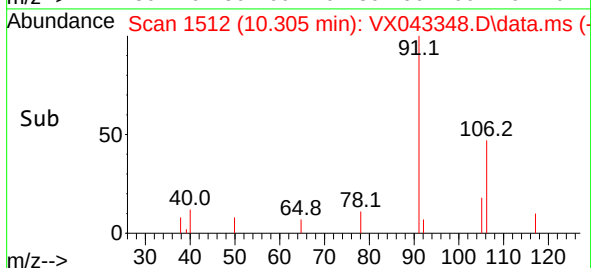
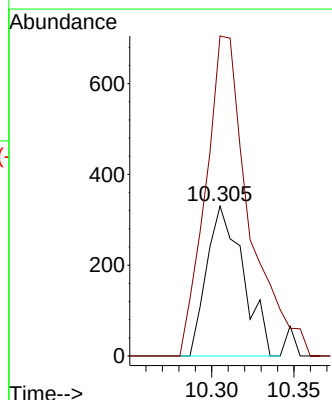
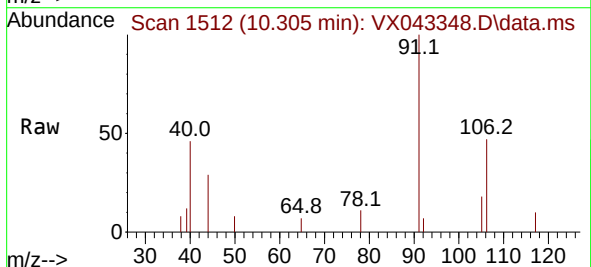
Instrument :
MSVOA_X
ClientSampleId :

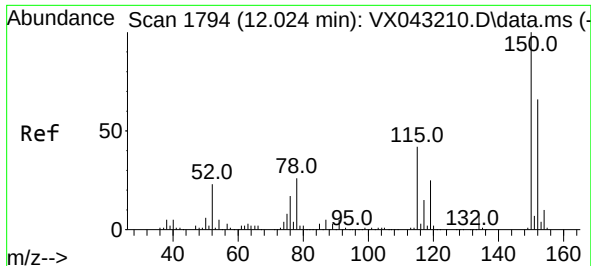
Tgt Ion:112 Resp: 524
Ion Ratio Lower Upper
112 100
114 27.1 26.4 39.6



#68
m/p-Xylenes
Concen: 0.308 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.006 min
Lab File: VX043348.D
Acq: 10 Oct 2024 12:51

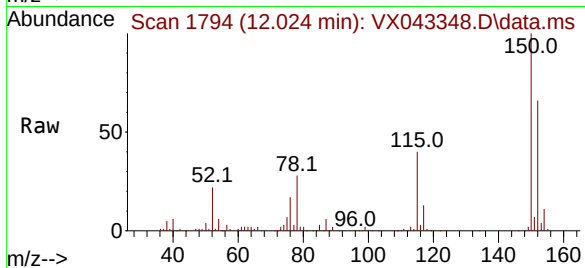
Tgt Ion:106 Resp: 507
Ion Ratio Lower Upper
106 100
91 256.4 167.0 250.6#



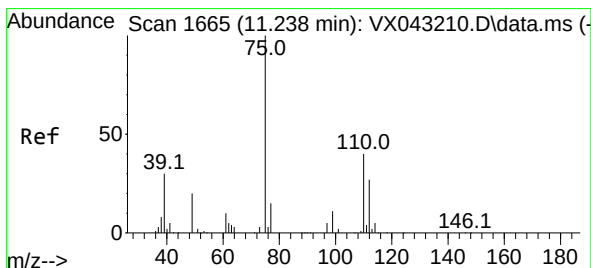
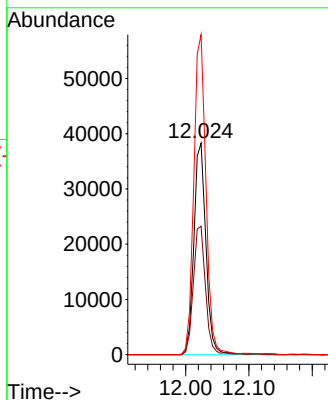
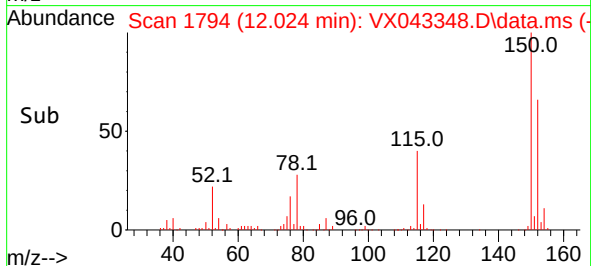


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX043348.D
 Acq: 10 Oct 2024 12:51

Instrument :
 MSVOA_X
 ClientSampleId :

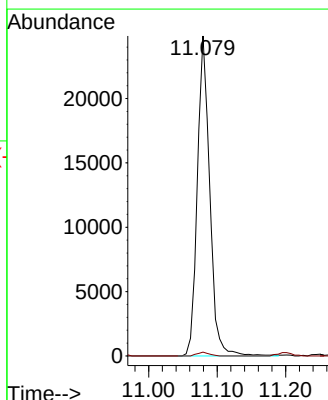
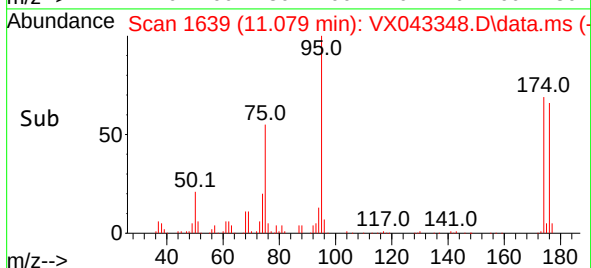
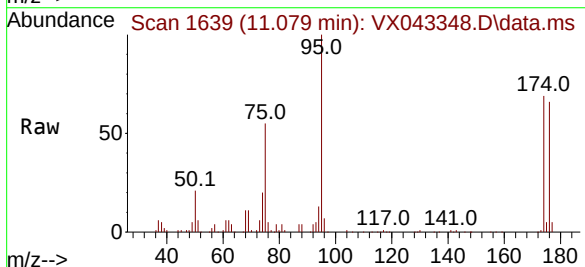


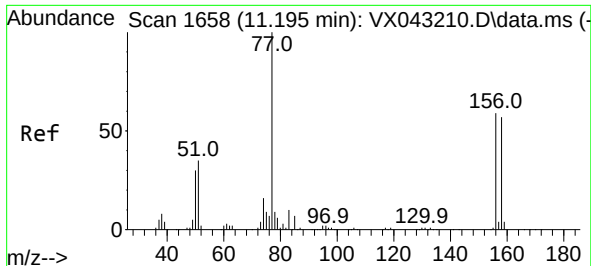
Tgt Ion:152 Resp: 50848
 Ion Ratio Lower Upper
 152 100
 115 61.4 44.1 132.3
 150 151.5 0.0 347.4



#76
 1,2,3-Trichloropropane
 Concen: 27.846 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. -0.159 min
 Lab File: VX043348.D
 Acq: 10 Oct 2024 12:51

Tgt Ion: 75 Resp: 31406
 Ion Ratio Lower Upper
 75 100
 77 1.1 22.0 66.0#

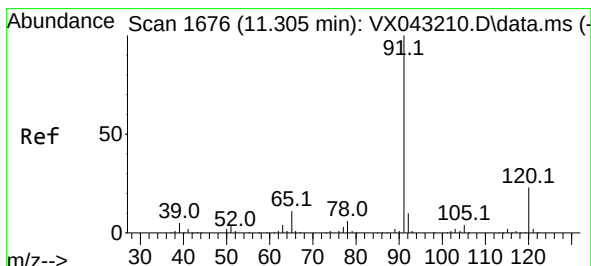
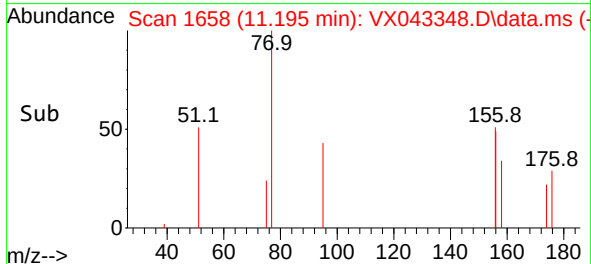
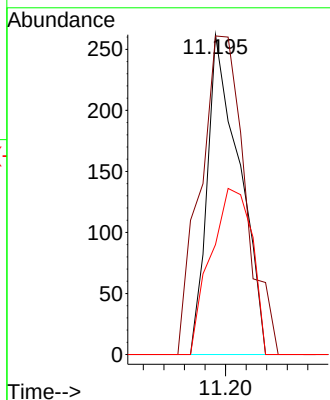
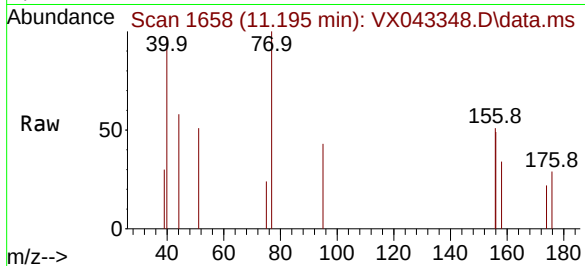




#77
Bromobenzene
Concen: 0.296 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.000 min
Lab File: VX043348.D
Acq: 10 Oct 2024 12:51

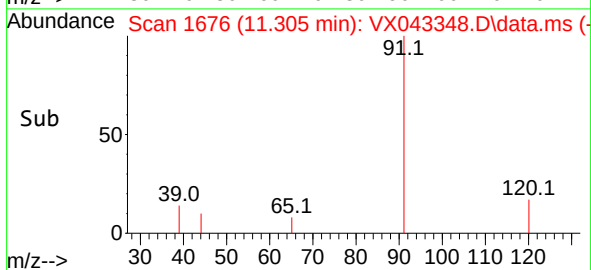
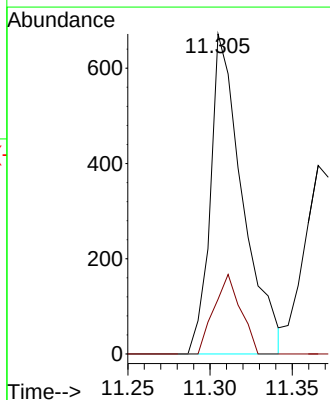
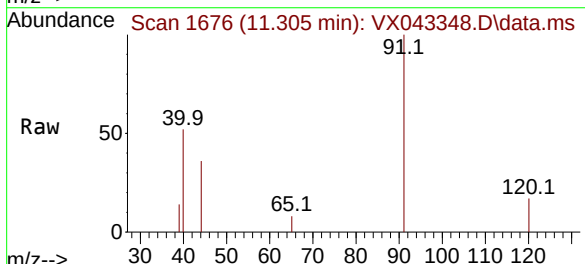
Instrument :
MSVOA_X
ClientSampleId :

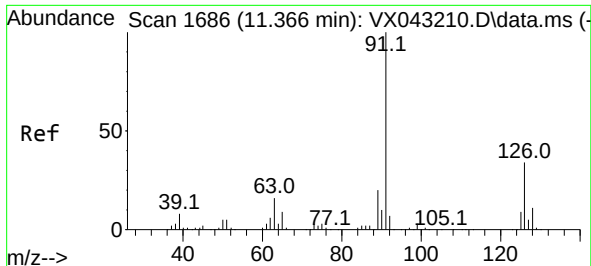
Tgt Ion:156 Resp: 285
Ion Ratio Lower Upper
156 100
77 137.9 82.0 245.8
158 66.7 48.1 144.3



#78
n-propylbenzene
Concen: 0.211 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX043348.D
Acq: 10 Oct 2024 12:51

Tgt Ion: 91 Resp: 917
Ion Ratio Lower Upper
91 100
120 20.5 11.4 34.1





#79

2-Chlorotoluene

Concen: 0.243 ug/l

RT: 11.366 min Scan# 1686

Delta R.T. -0.000 min

Lab File: VX043348.D

Acq: 10 Oct 2024 12:51

Instrument :

MSVOA_X

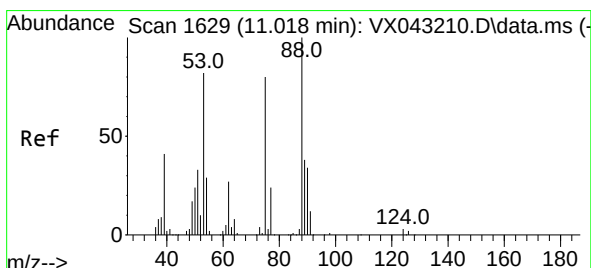
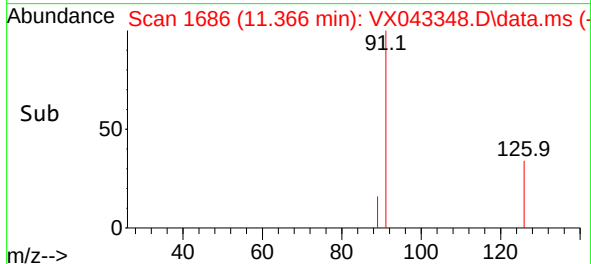
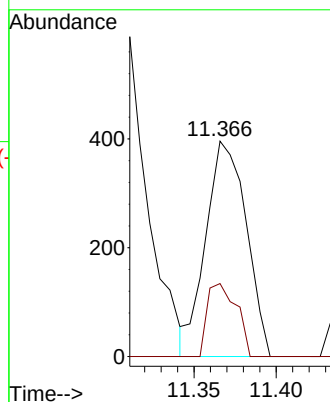
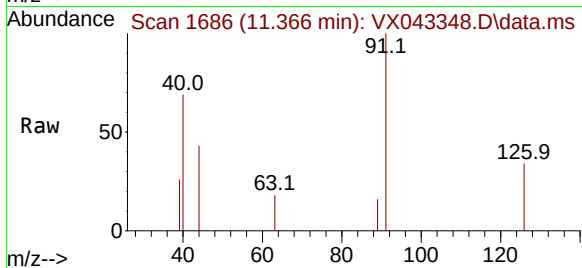
ClientSampleId :

Tgt Ion: 91 Resp: 677

Ion Ratio Lower Upper

91 100

126 24.4 16.6 49.7



#81

trans-1,4-Dichloro-2-butene

Concen: 72.166 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX043348.D

Acq: 10 Oct 2024 12:51

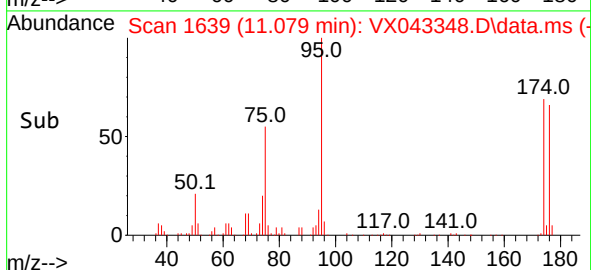
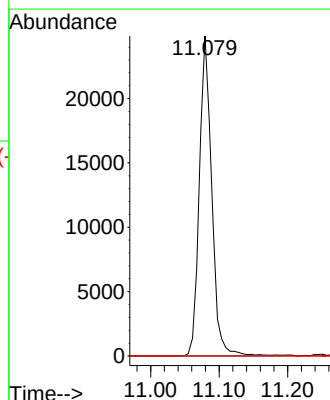
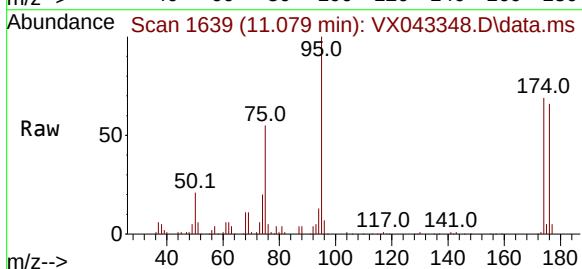
Tgt Ion: 75 Resp: 31406

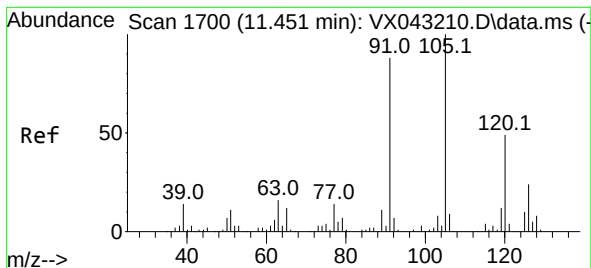
Ion Ratio Lower Upper

75 100

53 0.0 83.9 125.9#

89 0.0 38.6 58.0#

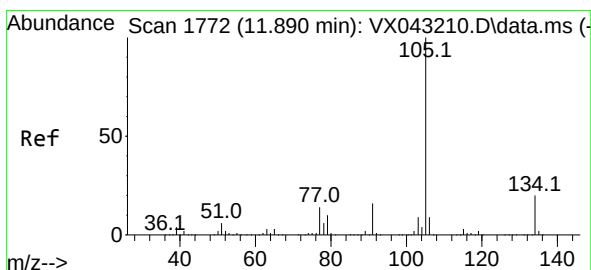
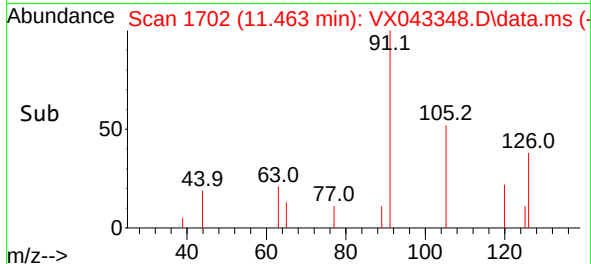
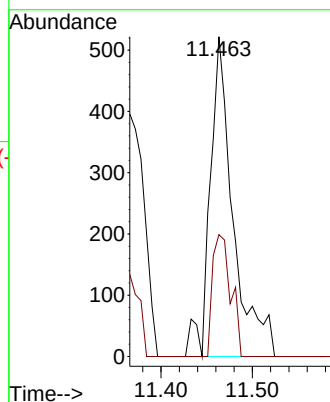
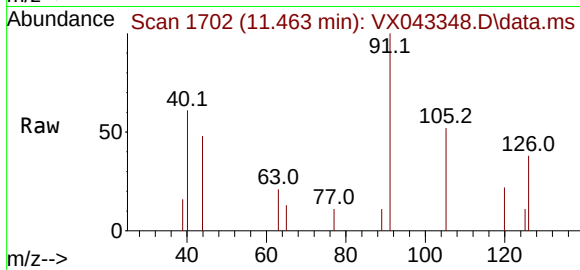




#82
4-Chlorotoluene
Concen: 0.289 ug/l
RT: 11.463 min Scan# 1702
Delta R.T. 0.012 min
Lab File: VX043348.D
Acq: 10 Oct 2024 12:51

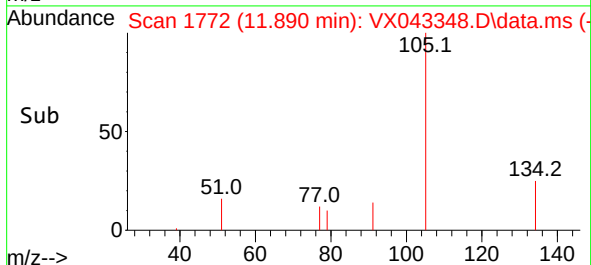
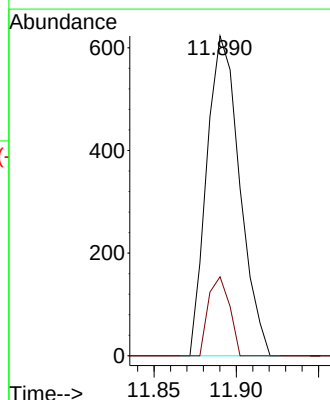
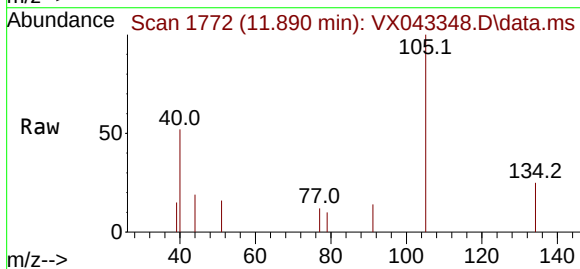
Instrument :
MSVOA_X
ClientSampleId :

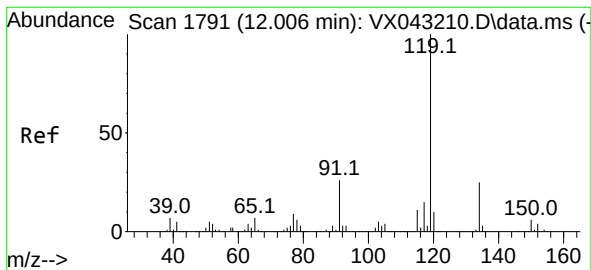
Tgt Ion: 91 Resp: 917
Ion Ratio Lower Upper
91 100
126 30.1 14.1 42.3



#85
sec-Butylbenzene
Concen: 0.218 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VX043348.D
Acq: 10 Oct 2024 12:51

Tgt Ion: 105 Resp: 867
Ion Ratio Lower Upper
105 100
134 15.8 10.1 30.1





#86

p-Isopropyltoluene

Concen: 0.216 ug/l

RT: 12.012 min Scan# 1792

Delta R.T. 0.006 min

Lab File: VX043348.D

Acq: 10 Oct 2024 12:51

Instrument :

MSVOA_X

ClientSampleId :

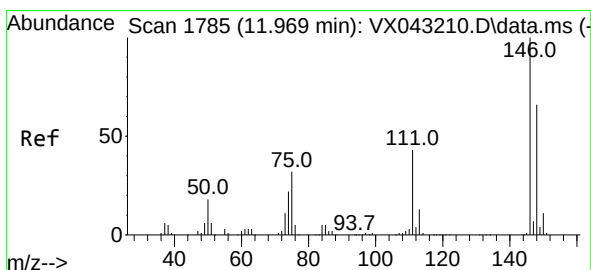
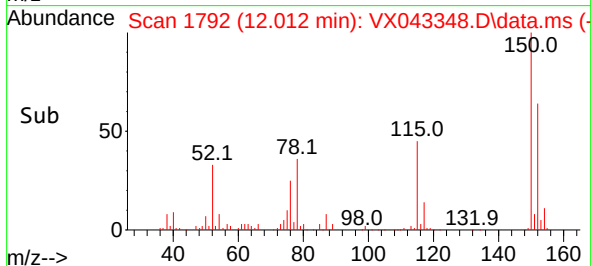
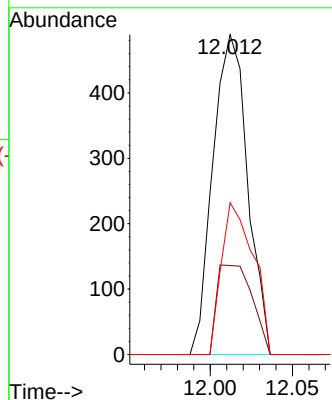
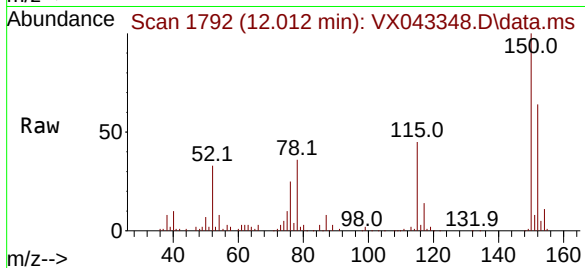
Tgt Ion:119 Resp: 718

Ion Ratio Lower Upper

119 100

134 28.4 13.0 38.9

91 43.7 13.0 39.0#



#87

1,3-Dichlorobenzene

Concen: 0.410 ug/l

RT: 11.975 min Scan# 1786

Delta R.T. 0.006 min

Lab File: VX043348.D

Acq: 10 Oct 2024 12:51

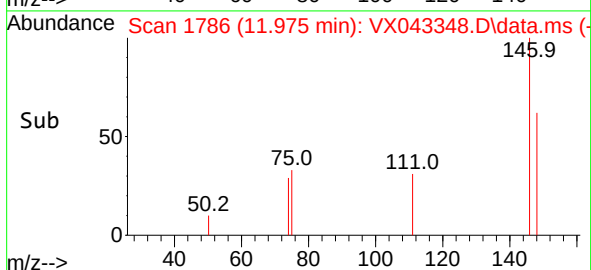
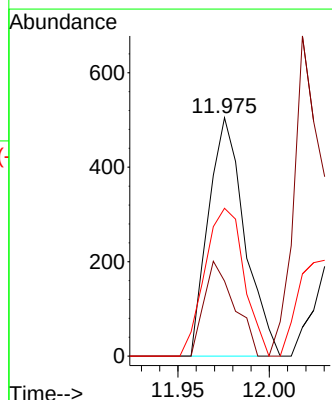
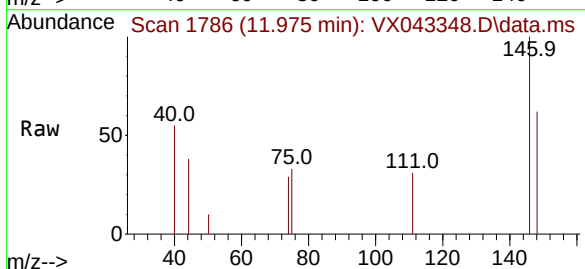
Tgt Ion:146 Resp: 695

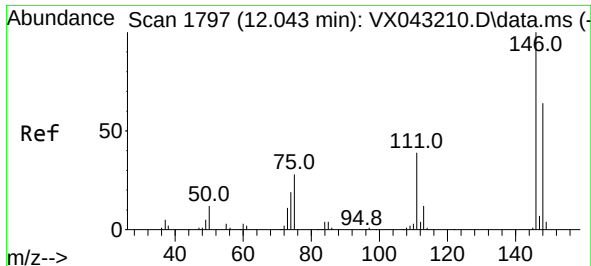
Ion Ratio Lower Upper

146 100

111 33.5 21.8 65.3

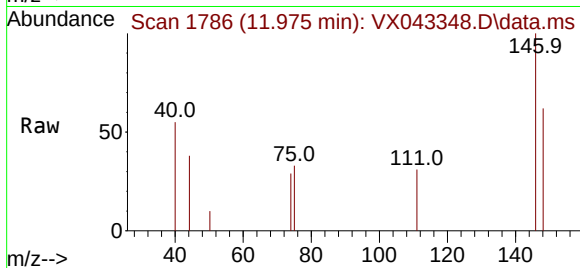
148 67.2 32.4 97.2



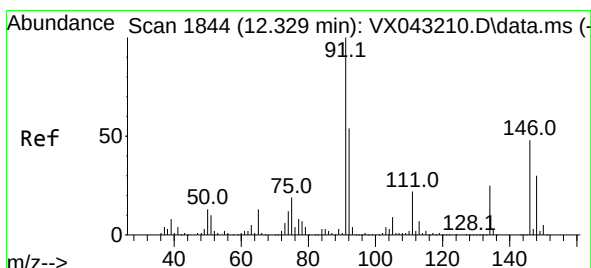
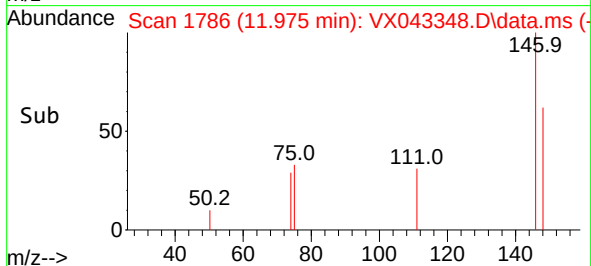
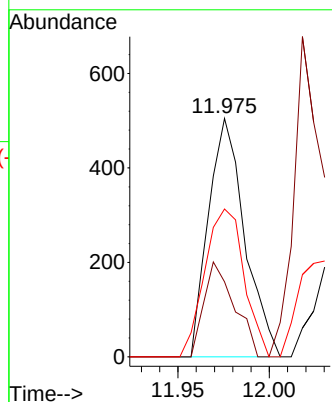


#88
1,4-Dichlorobenzene
Concen: 0.398 ug/l
RT: 11.975 min Scan# 11
Delta R.T. -0.067 min
Lab File: VX043348.D
Acq: 10 Oct 2024 12:51

Instrument :
MSVOA_X
ClientSampleId :

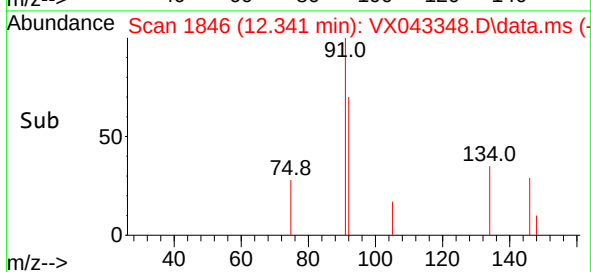
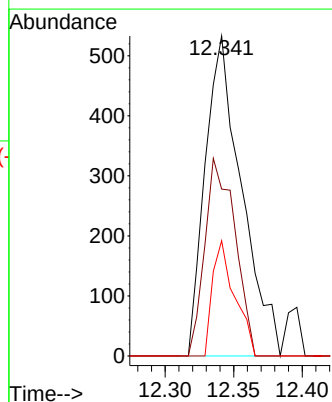
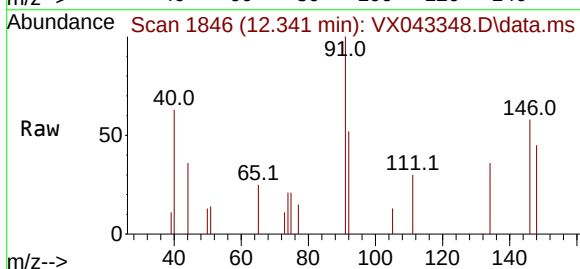


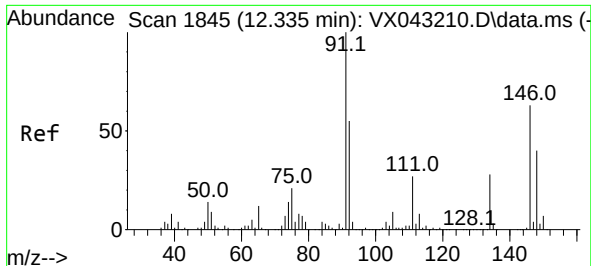
Tgt Ion:146 Resp: 695
Ion Ratio Lower Upper
146 100
111 33.5 20.8 62.5
148 67.2 32.4 97.0



#89
n-Butylbenzene
Concen: 0.354 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.012 min
Lab File: VX043348.D
Acq: 10 Oct 2024 12:51

Tgt Ion: 91 Resp: 984
Ion Ratio Lower Upper
91 100
92 51.2 27.0 81.0
134 22.1 12.9 38.6





#91

1,2-Dichlorobenzene

Concen: 0.272 ug/l

RT: 12.341 min Scan# 1846

Delta R.T. 0.006 min

Lab File: VX043348.D

Acq: 10 Oct 2024 12:51

Instrument :

MSVOA_X

ClientSampleId :

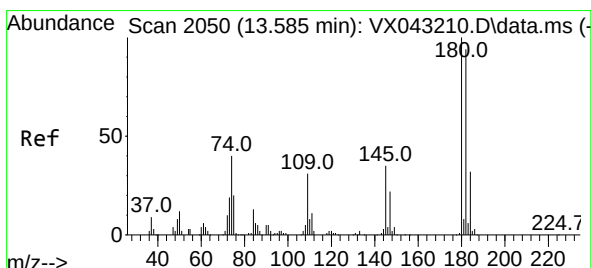
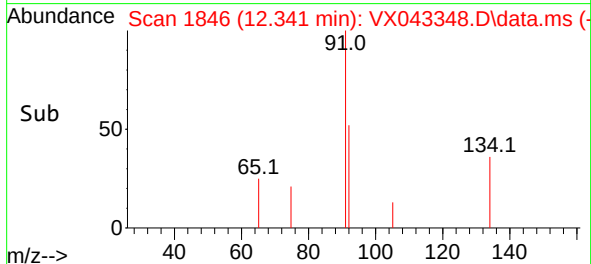
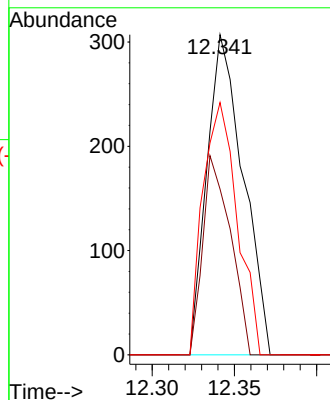
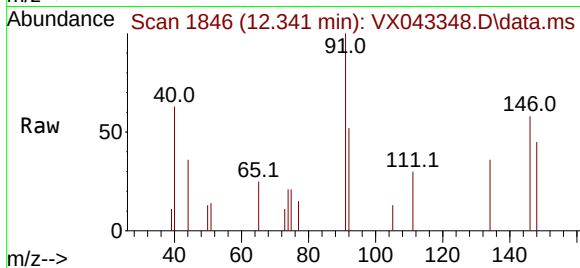
Tgt Ion:146 Resp: 471

Ion Ratio Lower Upper

146 100

111 47.6 21.9 65.5

148 74.3 31.9 95.5



#93

1,2,4-Trichlorobenzene

Concen: 0.868 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. 0.006 min

Lab File: VX043348.D

Acq: 10 Oct 2024 12:51

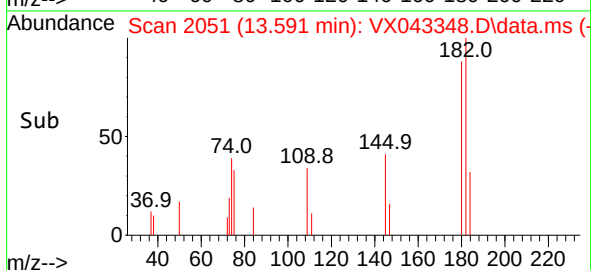
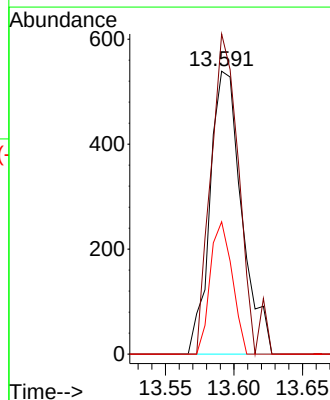
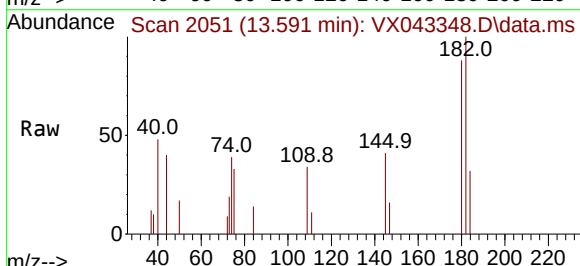
Tgt Ion:180 Resp: 867

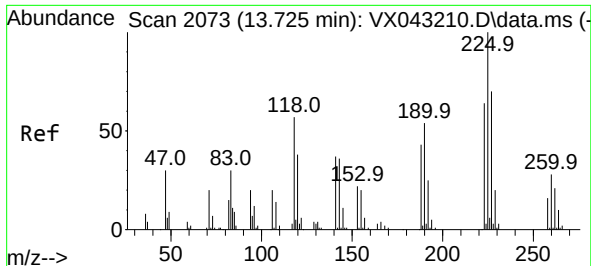
Ion Ratio Lower Upper

180 100

182 101.0 47.1 141.3

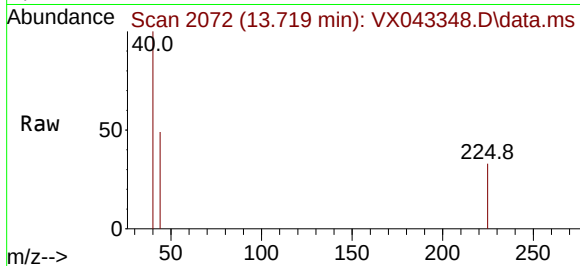
145 32.4 16.6 49.8



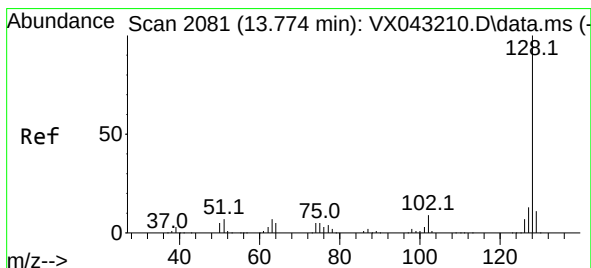
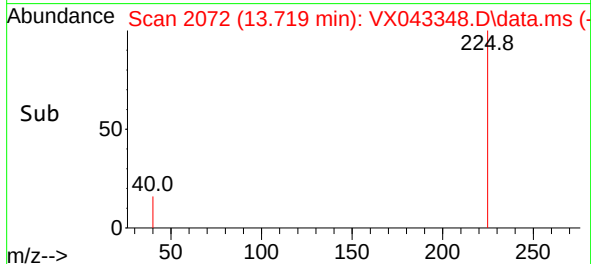
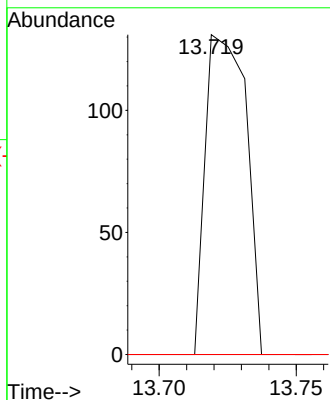


#94
Hexachlorobutadiene
Concen: 0.341 ug/l
RT: 13.719 min Scan# 2072
Delta R.T. -0.006 min
Lab File: VX043348.D
Acq: 10 Oct 2024 12:51

Instrument :
MSVOA_X
ClientSampleId :

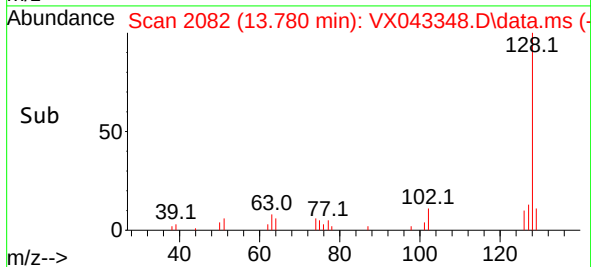
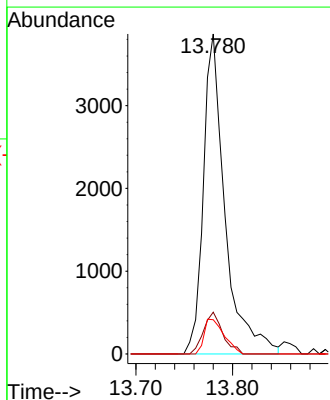
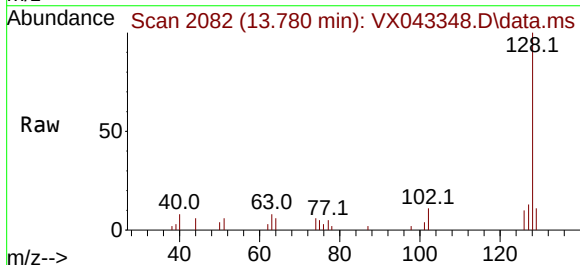


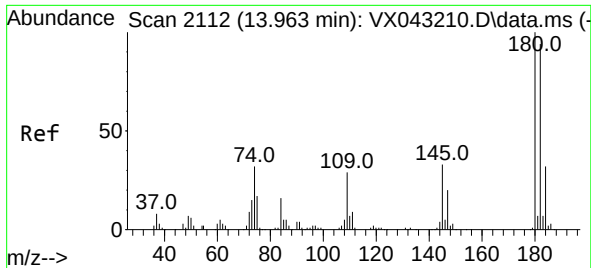
Tgt Ion:225 Resp: 135
Ion Ratio Lower Upper
225 100
223 0.0 30.8 92.4#
227 0.0 32.2 96.6#



#95
Naphthalene
Concen: 1.644 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX043348.D
Acq: 10 Oct 2024 12:51

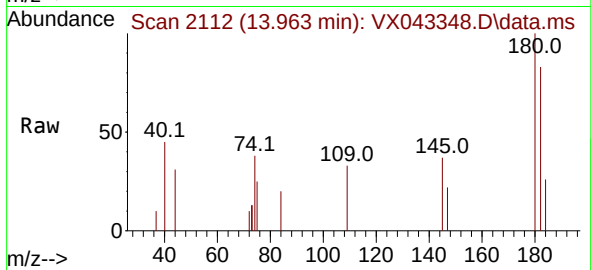
Tgt Ion:128 Resp: 6037
Ion Ratio Lower Upper
128 100
127 11.5 10.2 15.2
129 10.0 8.6 13.0





#96
 1,2,3-Trichlorobenzene
 Concen: 1.072 ug/l
 RT: 13.963 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VX043348.D
 Acq: 10 Oct 2024 12:51

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion:180 Resp: 1105
 Ion Ratio Lower Upper
 180 100
 182 90.0 46.5 139.3
 145 31.3 17.2 51.6

