

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072922\
 Data File : VX030310.D
 Acq On : 29 Jul 2022 18:06
 Operator : JC/MD
 Sample : N3861-13
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-21RR

Quant Time: Aug 01 05:16:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 25 16:49:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	137715	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	250486	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	253194	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	140127	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	154682	55.882	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	111.760%
35) Dibromofluoromethane	5.397	113	121797	50.865	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.720%
50) Toluene-d8	8.653	98	456636	49.243	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.480%
62) 4-Bromofluorobenzene	11.085	95	163748	47.581	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.160%
Target Compounds						
					Qvalue	
3) Chloromethane	1.294	50	541	0.242	ug/l #	80
5) Bromomethane	1.605	94	419	Below Cal	#	50
6) Chloroethane	1.703	64	773	0.597	ug/l #	49
10) Methyl Iodide	2.453	142	163	1.599	ug/l #	45
11) Tert butyl alcohol	2.947	59	4242	6.283	ug/l #	74
13) Acrolein	2.233	56	222	1.338	ug/l #	14
14) Allyl chloride	2.782	41	9506	2.141	ug/l #	69
15) Acrylonitrile	3.105	53	504	0.302	ug/l #	29
16) Acetone	2.380	43	8051	5.681	ug/l	94
17) Carbon Disulfide	2.514	76	1325	0.228	ug/l #	65
18) Methyl Acetate	2.782	43	25966	6.195	ug/l #	51
20) Methylene Chloride	2.794	84	943	Below Cal	#	53
25) 2-Butanone	4.574	43	1736	0.729	ug/l	96
31) Cyclohexane	5.471	56	15696	3.906	ug/l #	90
36) 1,1-Dichloropropene	5.550	75	11538	3.348	ug/l #	48
38) Carbon Tetrachloride	5.550	117	14152	4.399	ug/l #	18
39) Methylcyclohexane	7.367	83	2434	0.547	ug/l #	36
40) Benzene	6.050	78	14461	1.334	ug/l #	86
49) 1,4-Dioxane	7.415	88	19	0.234	ug/l #	25
55) 1,1,2-Trichloroethane	9.104	97	2330	0.827	ug/l #	24
59) 2-Hexanone	9.244	43	1192	0.311	ug/l	81
67) Ethyl Benzene	10.201	91	590	Below Cal	#	75
73) Isopropylbenzene	10.963	105	42358	3.872	ug/l	97
76) 1,2,3-Trichloropropane	11.085	75	81627	22.099	ug/l #	38
78) n-propylbenzene	11.305	91	66137	5.066	ug/l	100
79) 2-Chlorotoluene	11.305	91	66137	8.021	ug/l #	40
80) 1,3,5-Trimethylbenzene	11.616	105	5477	0.598	ug/l	71
81) trans-1,4-Dichloro-2-b...	11.085	75	81627	66.296	ug/l #	12
82) 4-Chlorotoluene	11.305	91	66137	7.342	ug/l #	44
85) sec-Butylbenzene	11.896	105	9266	0.797	ug/l	90
86) p-Isopropyltoluene	12.177	119	3024	0.325	ug/l	94
89) n-Butylbenzene	12.335	91	3874	0.448	ug/l	82
90) Hexachloroethane	12.646	117	3773	2.357	ug/l #	16
92) 1,2-Dibromo-3-Chloropr...	12.927	75	293	0.305	ug/l #	1

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Quant Time: Aug 01 05:16:51 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
Quant Title : SW846 8260
QLast Update : Mon Jul 25 16:49:17 2022
Response via : Initial Calibration

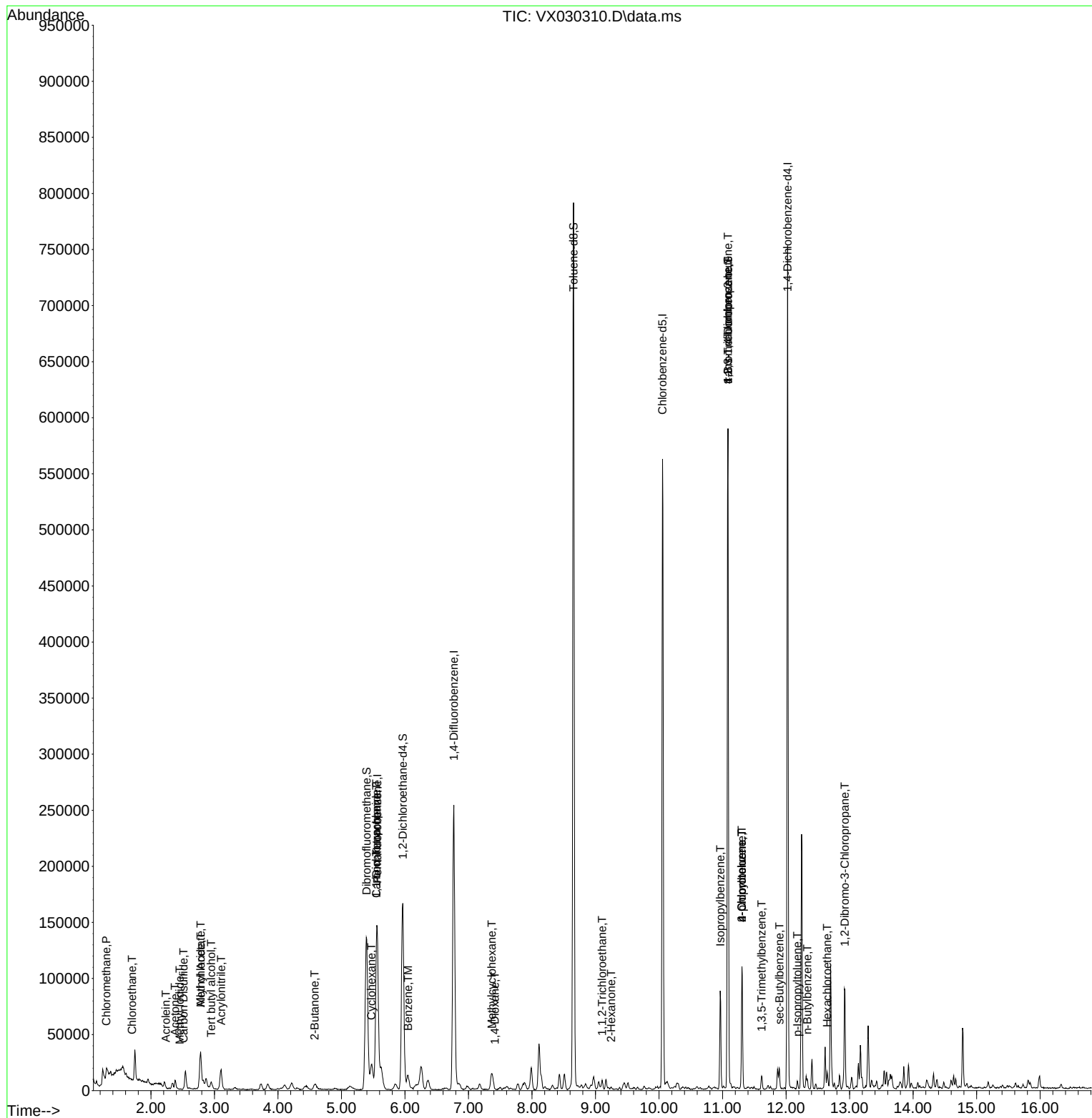
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

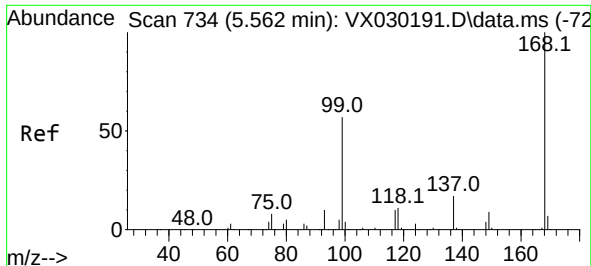
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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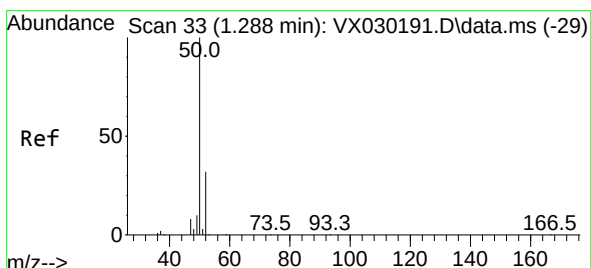
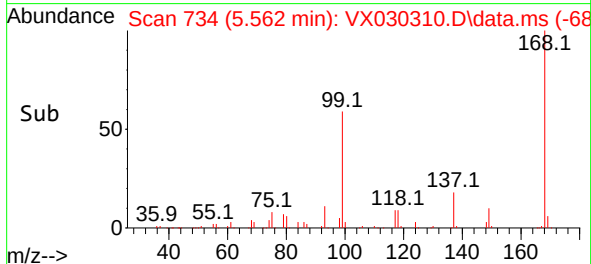
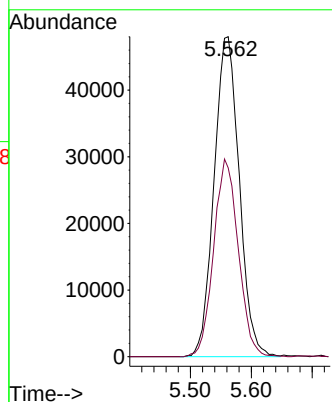
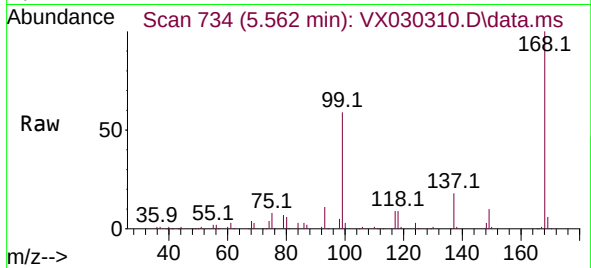




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX030310.D
Acq: 29 Jul 2022 18:06

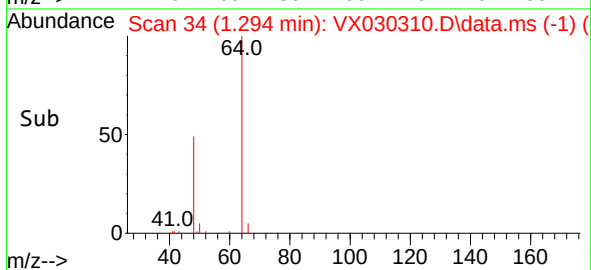
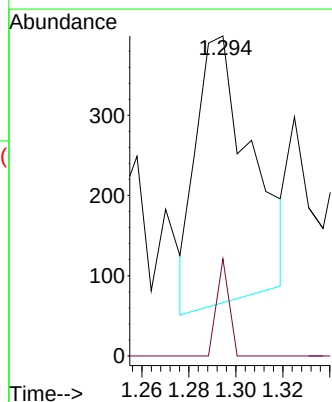
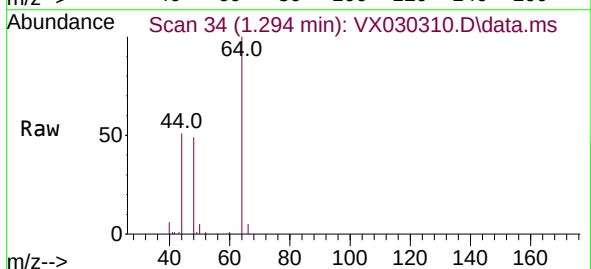
Instrument :
MSVOA_X
ClientSampleId :
MW-21RR

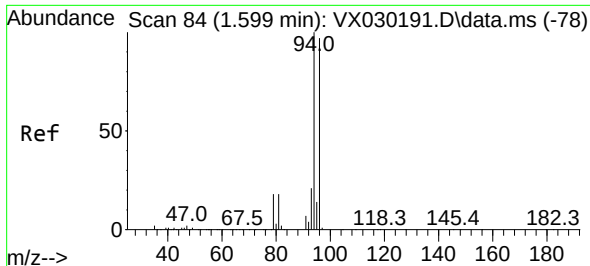
Tgt Ion:168 Resp: 137715
Ion Ratio Lower Upper
168 100
99 59.0 44.0 66.0



#3
Chloromethane
Concen: 0.242 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.006 min
Lab File: VX030310.D
Acq: 29 Jul 2022 18:06

Tgt Ion: 50 Resp: 541
Ion Ratio Lower Upper
50 100
52 44.2 26.3 39.5#

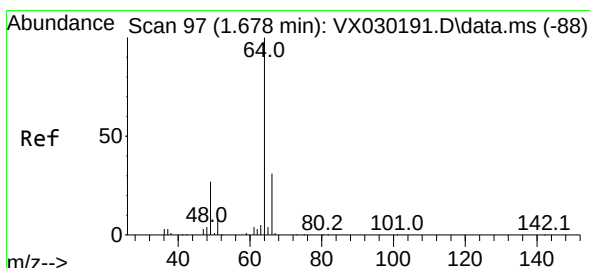
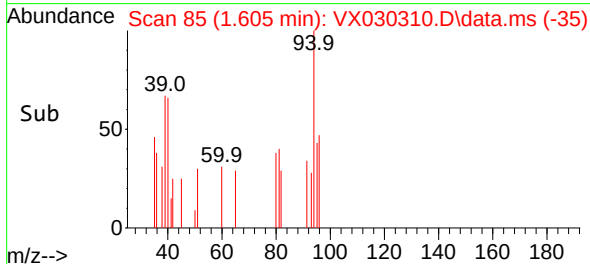
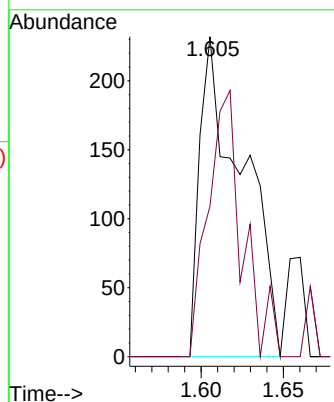
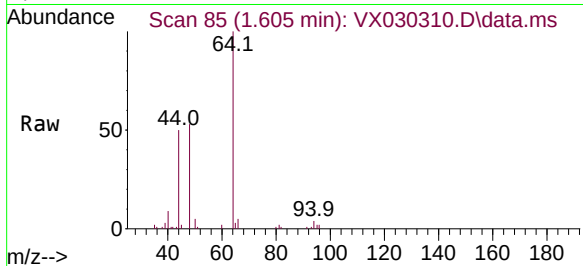




#5
Bromomethane
Concen: Below Cal
RT: 1.605 min Scan# 81
Delta R.T. 0.006 min
Lab File: VX030310.D
Acq: 29 Jul 2022 18:06

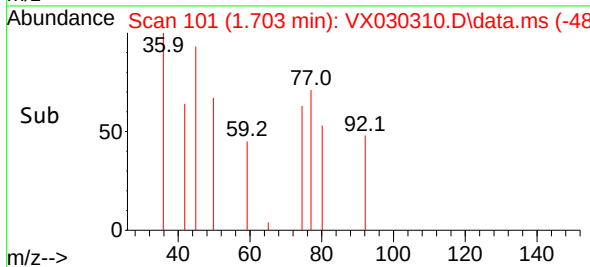
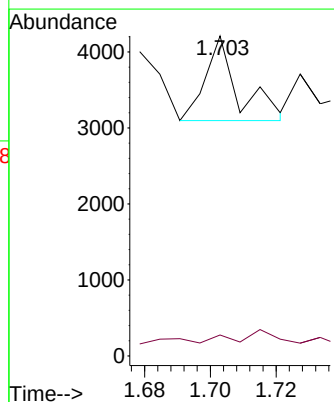
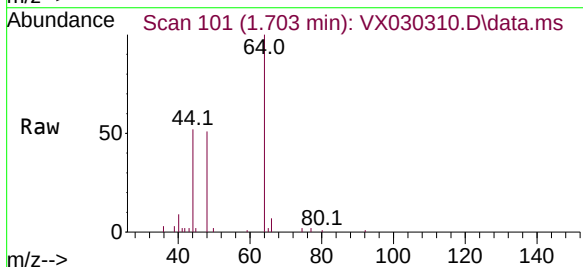
Instrument :
MSVOA_X
ClientSampleId :
MW-21RR

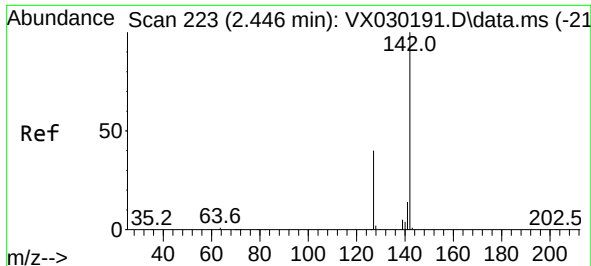
Tgt Ion: 94 Resp: 419
Ion Ratio Lower Upper
94 100
96 47.0 76.9 115.3#



#6
Chloroethane
Concen: 0.597 ug/l
RT: 1.703 min Scan# 101
Delta R.T. 0.025 min
Lab File: VX030310.D
Acq: 29 Jul 2022 18:06

Tgt Ion: 64 Resp: 773
Ion Ratio Lower Upper
64 100
66 4.9 27.2 40.8#

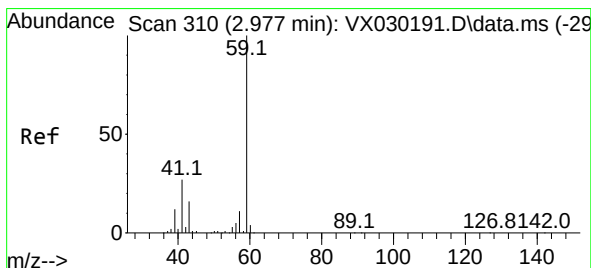
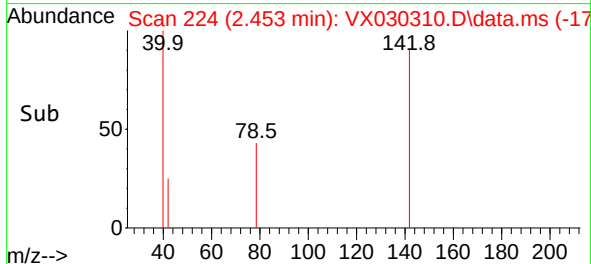
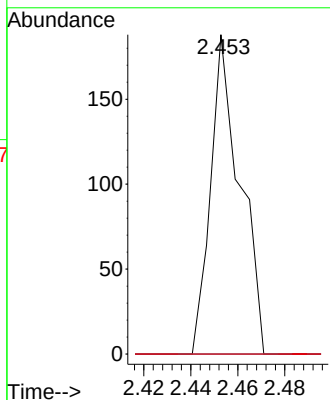
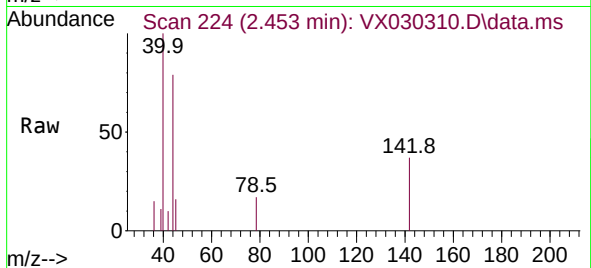




#10
Methyl Iodide
Concen: 1.599 ug/l
RT: 2.453 min Scan# 21
Delta R.T. 0.007 min
Lab File: VX030310.D
Acq: 29 Jul 2022 18:06

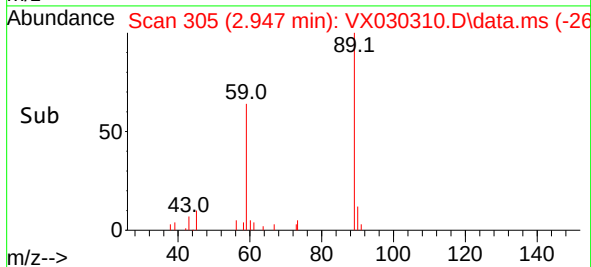
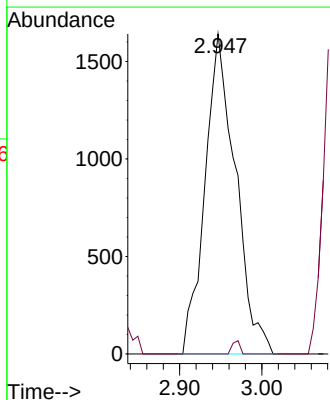
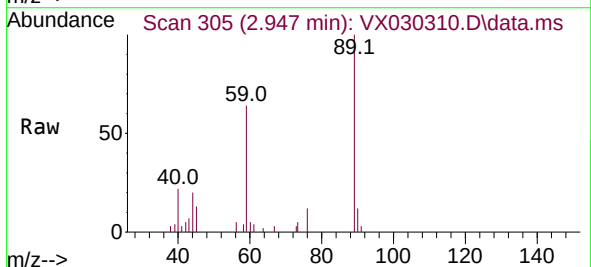
Instrument :
MSVOA_X
ClientSampleId :
MW-21RR

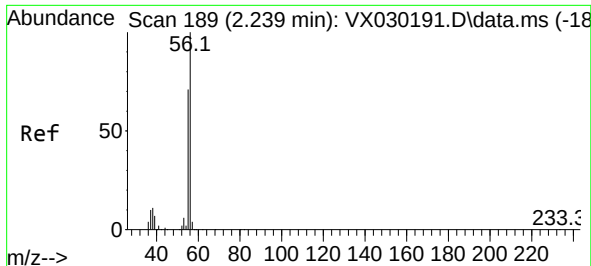
Tgt Ion:142 Resp: 163
Ion Ratio Lower Upper
142 100
127 0.0 30.2 45.2#
141 0.0 11.3 16.9#



#11
Tert butyl alcohol
Concen: 6.283 ug/l
RT: 2.947 min Scan# 305
Delta R.T. -0.030 min
Lab File: VX030310.D
Acq: 29 Jul 2022 18:06

Tgt Ion: 59 Resp: 4242
Ion Ratio Lower Upper
59 100
57 0.0 7.4 11.2#





#13

Acrolein

Concen: 1.338 ug/l

RT: 2.233 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX030310.D

Acq: 29 Jul 2022 18:06

Instrument :

MSVOA_X

ClientSampleId :

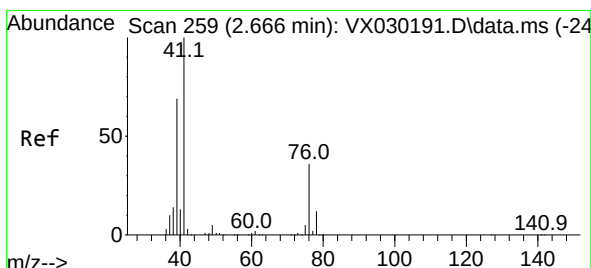
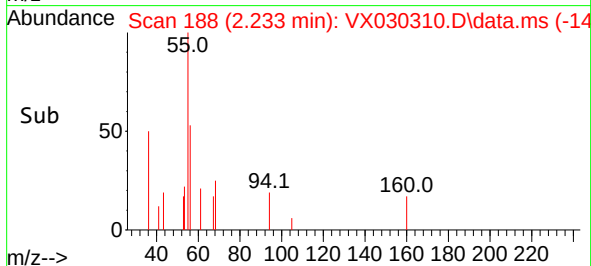
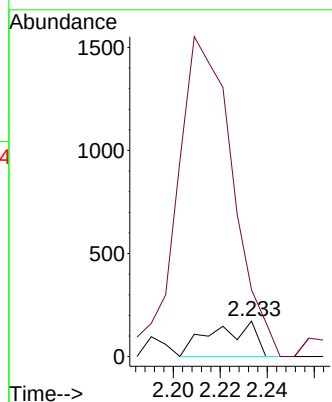
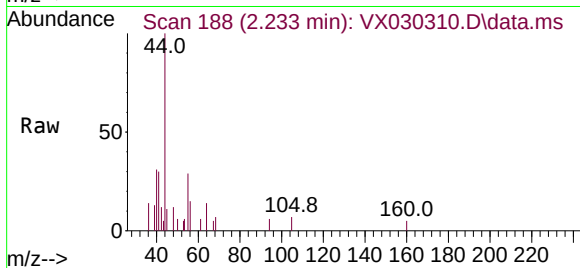
MW-21RR

Tgt Ion: 56 Resp: 222

Ion Ratio Lower Upper

56 100

55 0.0 56.6 84.8#



#14

Allyl chloride

Concen: 2.141 ug/l

RT: 2.782 min Scan# 278

Delta R.T. 0.116 min

Lab File: VX030310.D

Acq: 29 Jul 2022 18:06

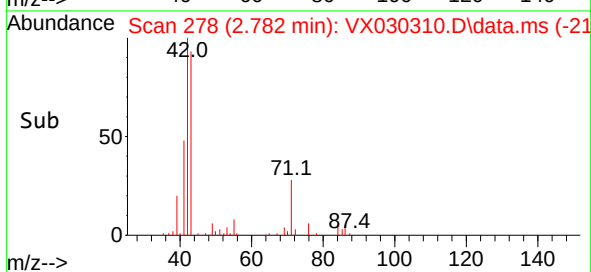
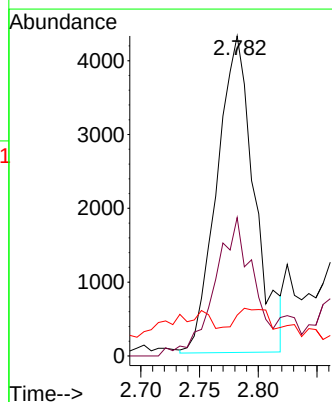
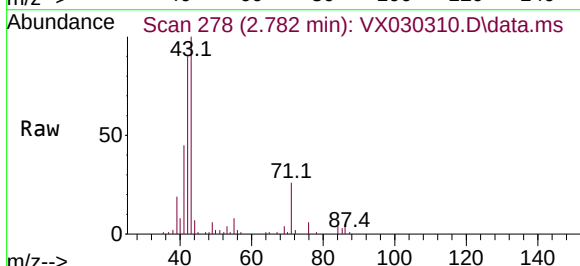
Tgt Ion: 41 Resp: 9506

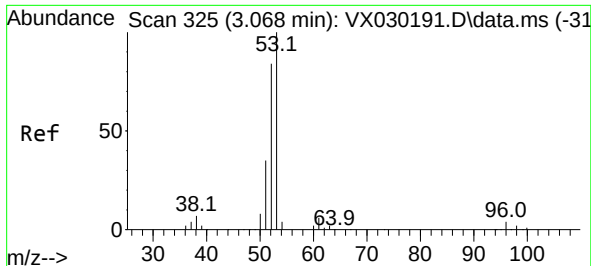
Ion Ratio Lower Upper

41 100

39 45.5 48.9 73.3#

76 5.2 26.9 40.3#





#15

Acrylonitrile

Concen: 0.302 ug/l

RT: 3.105 min Scan# 31

Delta R.T. 0.037 min

Lab File: VX030310.D

Acq: 29 Jul 2022 18:06

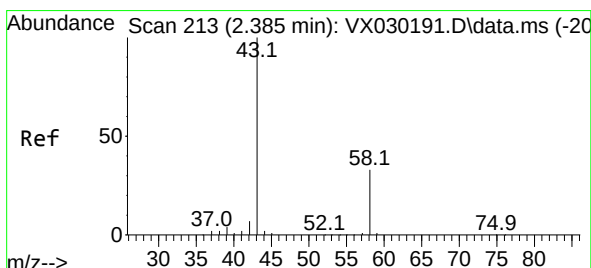
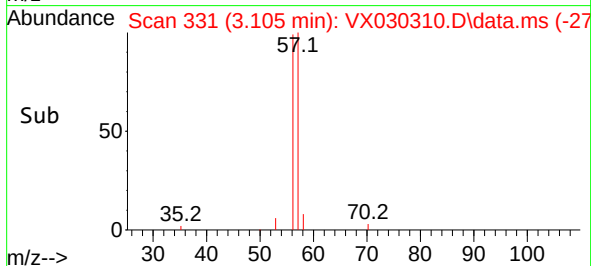
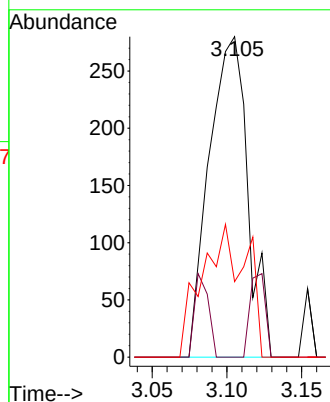
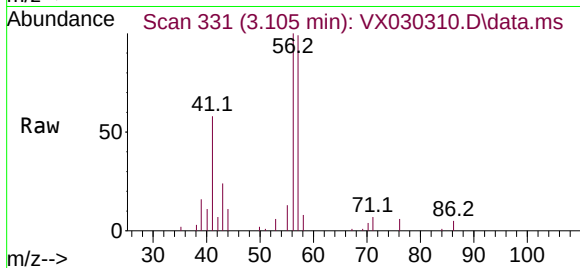
Instrument :

MSVOA_X

ClientSampleId :

MW-21RR

Tgt Ion: 53	Resp: 504
Ion Ratio	Lower Upper
53 100	
52 0.0	65.4 98.0#
51 47.4	27.7 41.5#



#16

Acetone

Concen: 5.681 ug/l

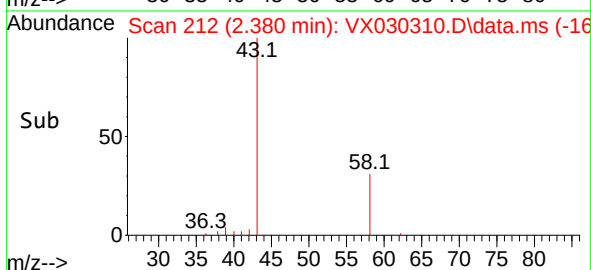
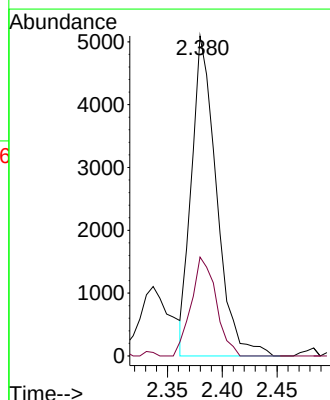
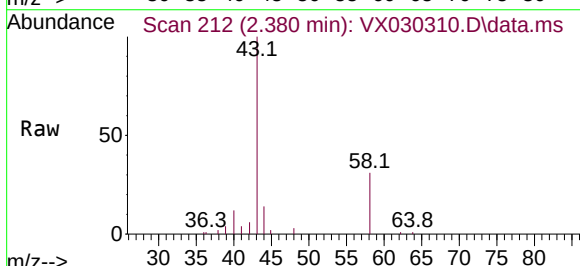
RT: 2.380 min Scan# 212

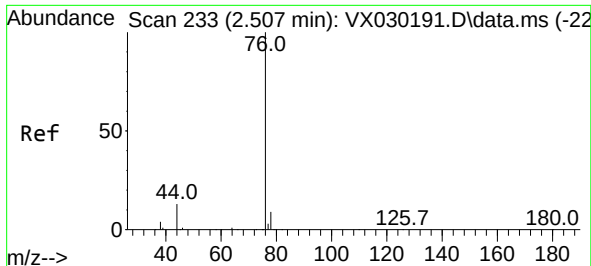
Delta R.T. -0.005 min

Lab File: VX030310.D

Acq: 29 Jul 2022 18:06

Tgt Ion: 43	Resp: 8051
Ion Ratio	Lower Upper
43 100	
58 30.9	27.7 41.5

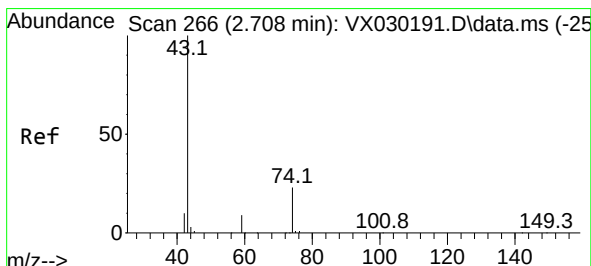
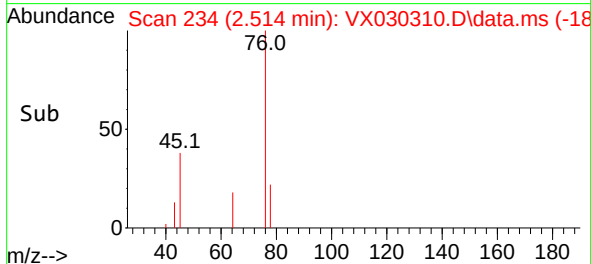
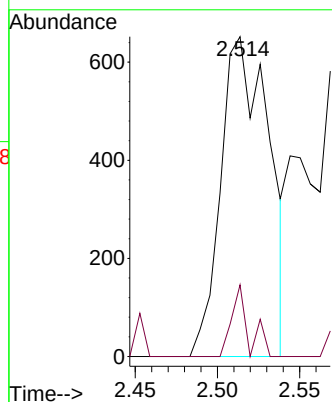
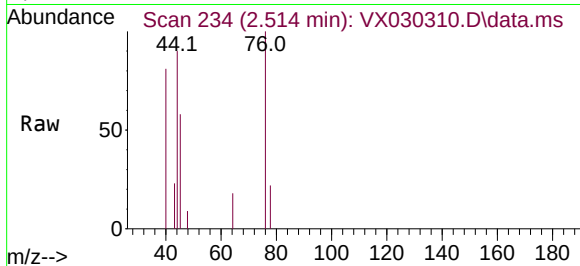




#17
Carbon Disulfide
Concen: 0.228 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.007 min
Lab File: VX030310.D
Acq: 29 Jul 2022 18:06

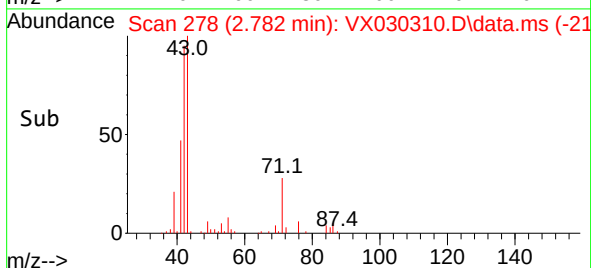
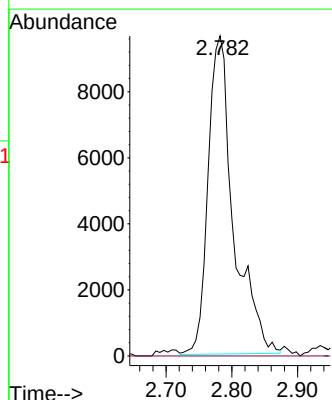
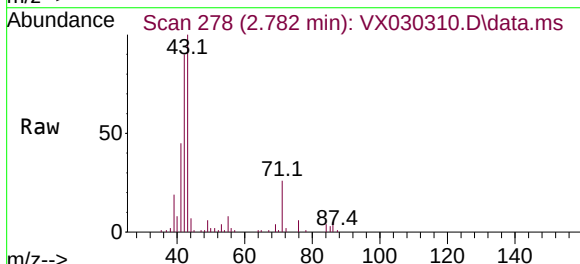
Instrument :
MSVOA_X
ClientSampleId :
MW-21RR

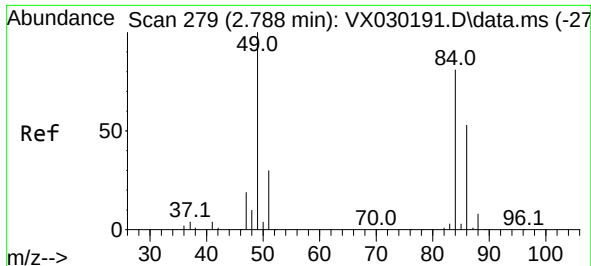
Tgt Ion: 76 Resp: 1325
Ion Ratio Lower Upper
76 100
78 22.4 7.8 11.6#



#18
Methyl Acetate
Concen: 6.195 ug/l
RT: 2.782 min Scan# 278
Delta R.T. 0.074 min
Lab File: VX030310.D
Acq: 29 Jul 2022 18:06

Tgt Ion: 43 Resp: 25966
Ion Ratio Lower Upper
43 100
74 0.0 19.4 29.2#





#20

Methylene Chloride

Concen: Below Cal

RT: 2.794 min Scan# 21

Delta R.T. 0.006 min

Lab File: VX030310.D

Acq: 29 Jul 2022 18:06

Instrument :

MSVOA_X

ClientSampleId :

MW-21RR

Tgt Ion: 84 Resp: 943

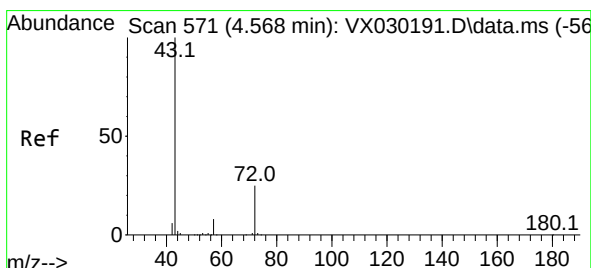
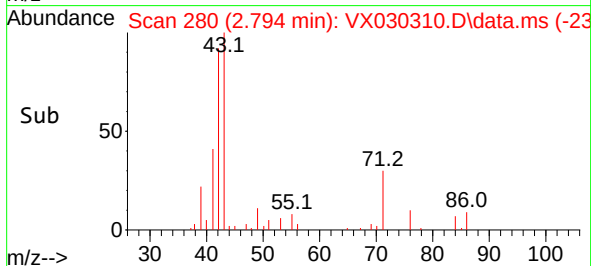
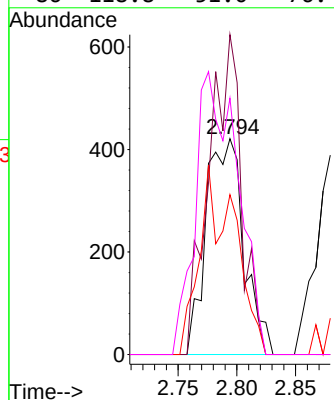
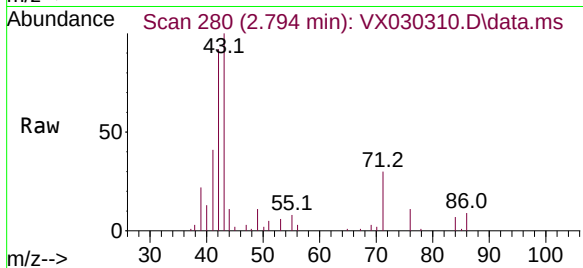
Ion Ratio Lower Upper

84 100

49 148.2 93.8 140.6#

51 74.1 29.4 44.0#

86 118.8 51.0 76.4#



#25

2-Butanone

Concen: 0.729 ug/l

RT: 4.574 min Scan# 572

Delta R.T. 0.006 min

Lab File: VX030310.D

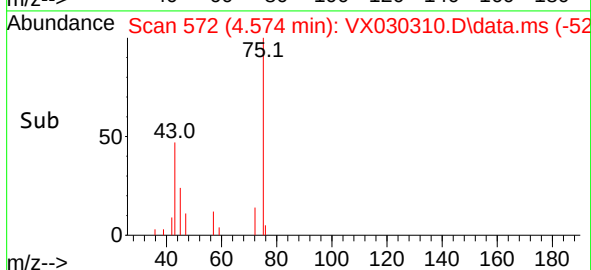
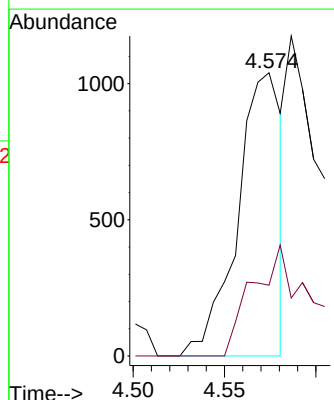
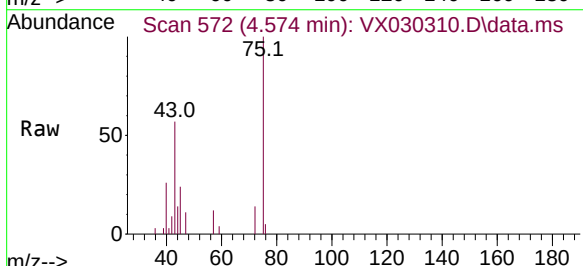
Acq: 29 Jul 2022 18:06

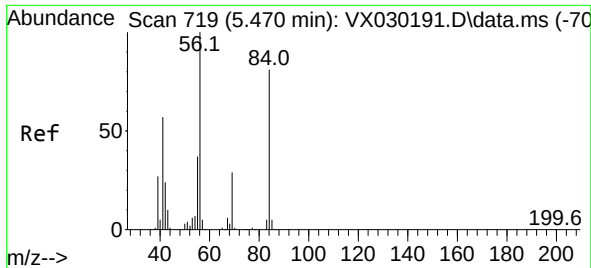
Tgt Ion: 43 Resp: 1736

Ion Ratio Lower Upper

43 100

72 25.0 21.7 32.5

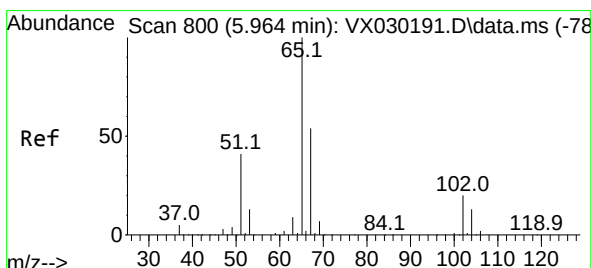
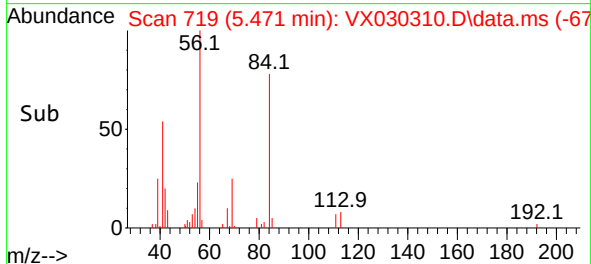
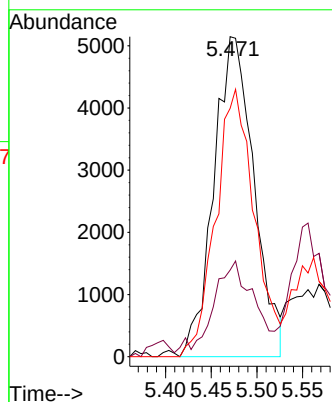
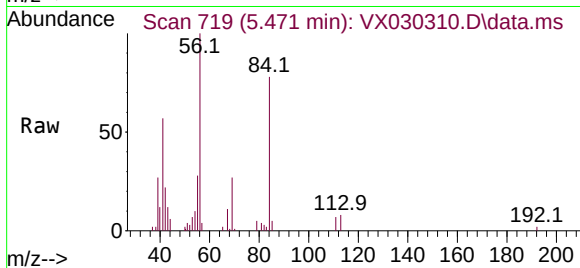




#31
Cyclohexane
Concen: 3.906 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.001 min
Lab File: VX030310.D
Acq: 29 Jul 2022 18:06

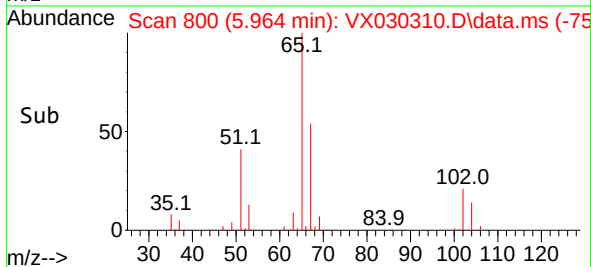
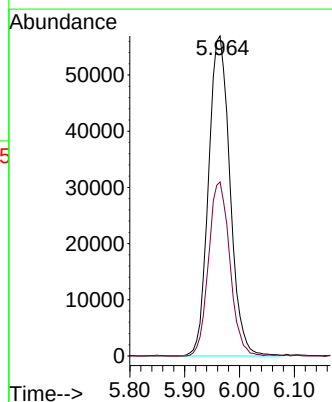
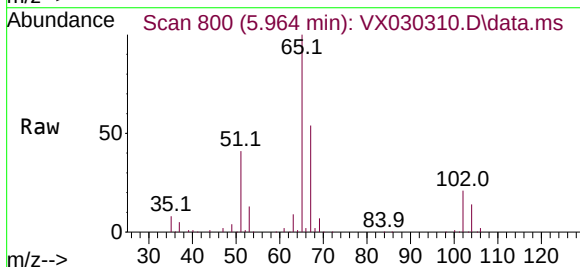
Instrument :
MSVOA_X
ClientSampleId :
MW-21RR

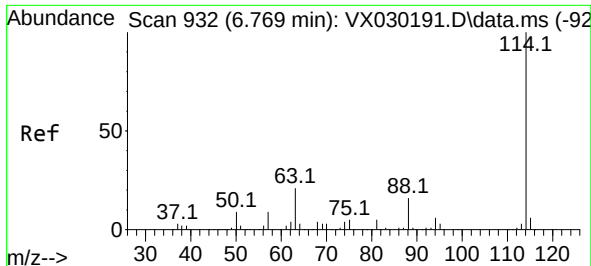
Tgt Ion: 56 Resp: 15696
Ion Ratio Lower Upper
56 100
69 24.2 25.4 38.0#
84 77.6 68.9 103.3



#33
1,2-Dichloroethane-d4
Concen: 55.882 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX030310.D
Acq: 29 Jul 2022 18:06

Tgt Ion: 65 Resp: 154682
Ion Ratio Lower Upper
65 100
67 53.8 0.0 109.6

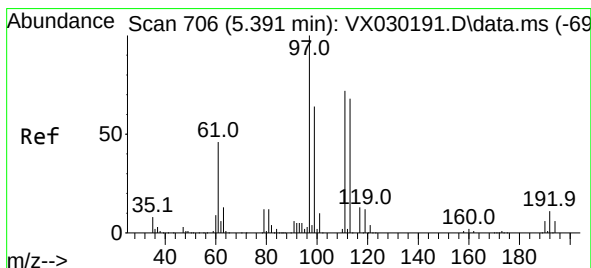
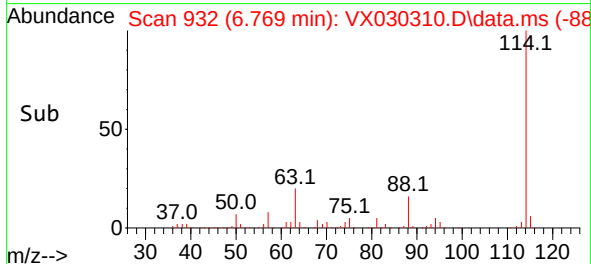
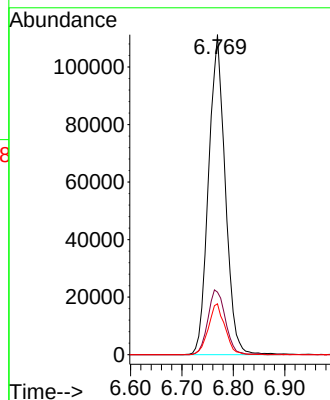
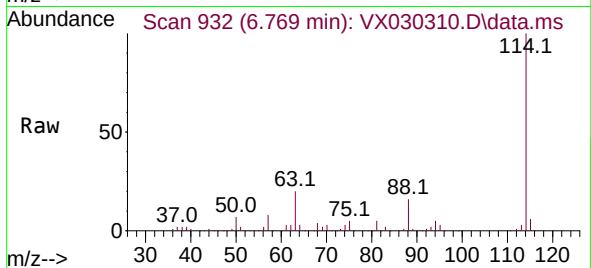




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 911
Delta R.T. 0.000 min
Lab File: VX030310.D
Acq: 29 Jul 2022 18:06

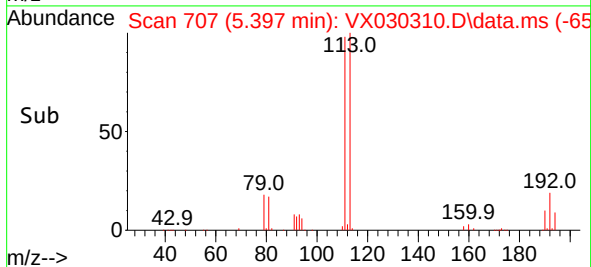
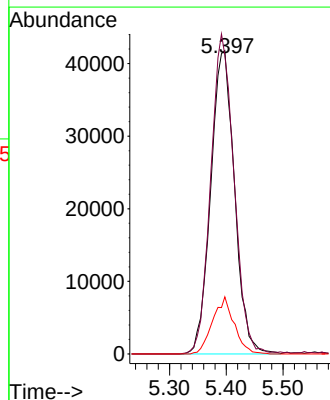
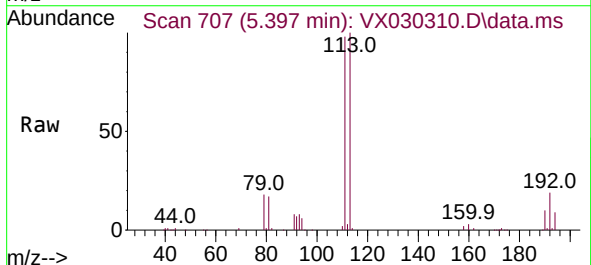
Instrument :
MSVOA_X
ClientSampleId :
MW-21RR

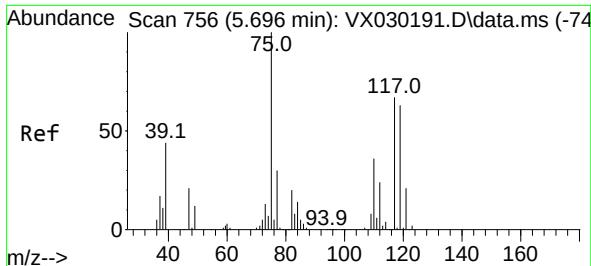
Tgt Ion:114 Resp: 250486
Ion Ratio Lower Upper
114 100
63 19.6 0.0 38.4
88 15.9 0.0 31.8



#35
Dibromofluoromethane
Concen: 50.865 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX030310.D
Acq: 29 Jul 2022 18:06

Tgt Ion:113 Resp: 121797
Ion Ratio Lower Upper
113 100
111 103.2 83.2 124.8
192 17.1 14.8 22.2

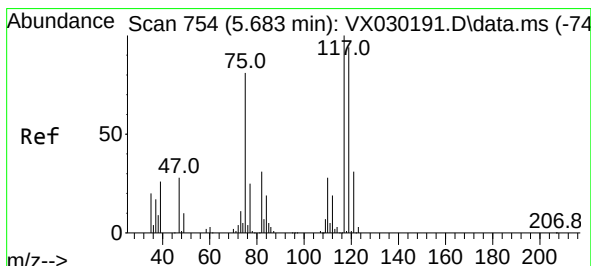
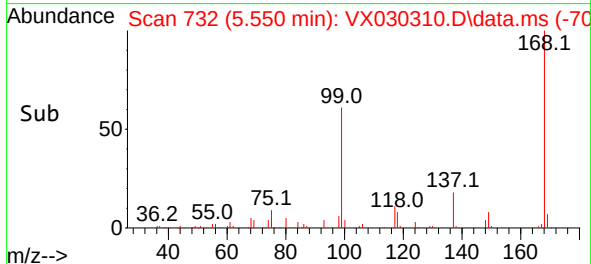
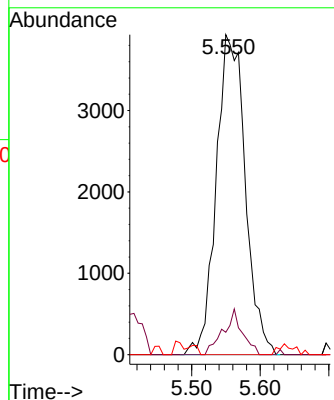
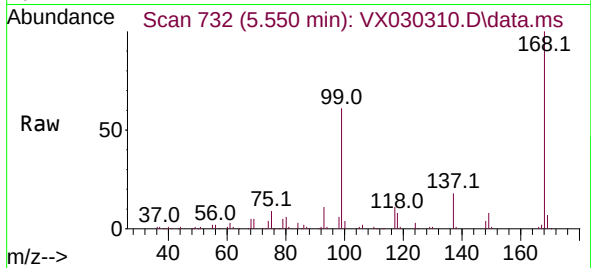




#36
1,1-Dichloropropene
Concen: 3.348 ug/l
RT: 5.550 min Scan# 711
Delta R.T. -0.146 min
Lab File: VX030310.D
Acq: 29 Jul 2022 18:06

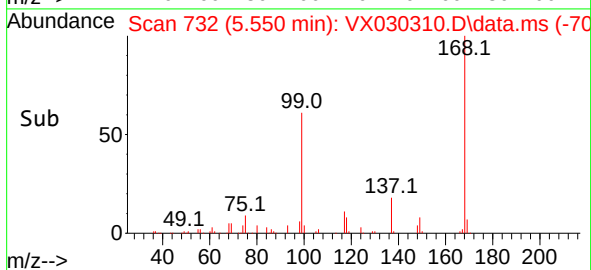
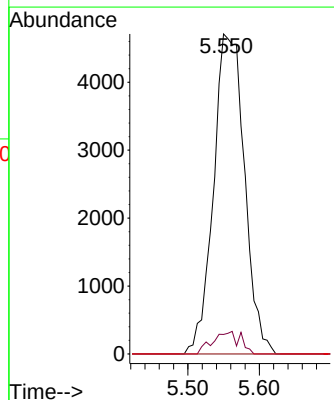
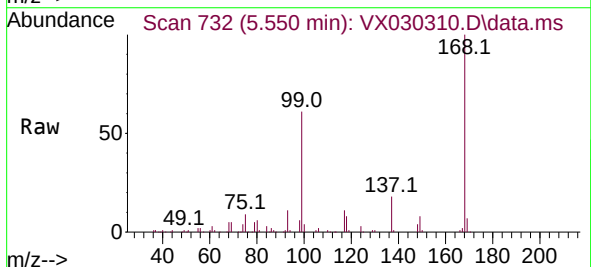
Instrument :
MSVOA_X
ClientSampleId :
MW-21RR

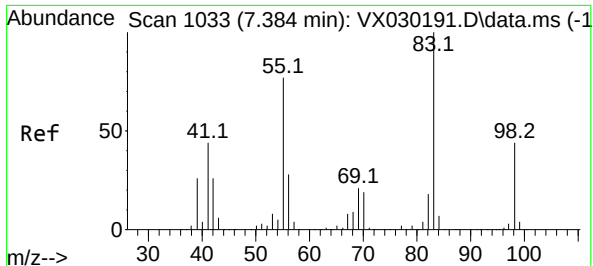
Tgt Ion: 75 Resp: 11538
Ion Ratio Lower Upper
75 100
110 9.4 19.3 57.9#
77 0.0 24.4 36.6#



#38
Carbon Tetrachloride
Concen: 4.399 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.133 min
Lab File: VX030310.D
Acq: 29 Jul 2022 18:06

Tgt Ion: 117 Resp: 14152
Ion Ratio Lower Upper
117 100
119 6.1 74.1 111.1#
121 0.0 25.8 38.8#





#39

Methylcyclohexane

Concen: 0.547 ug/l

RT: 7.367 min Scan# 1030

Delta R.T. -0.017 min

Lab File: VX030310.D

Acq: 29 Jul 2022 18:06

Instrument :

MSVOA_X

ClientSampleId :

MW-21RR

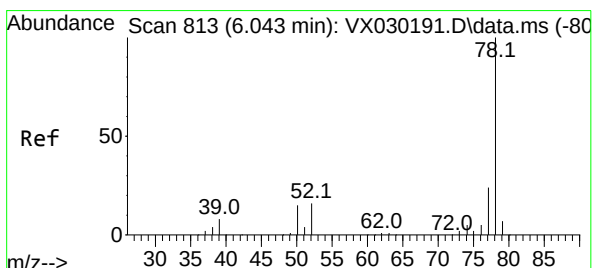
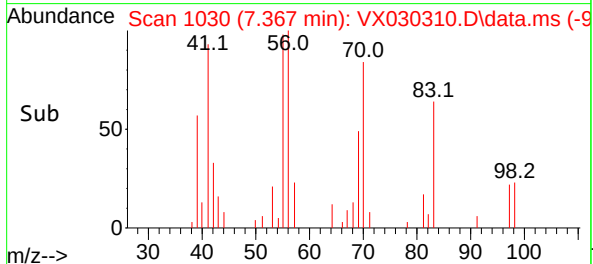
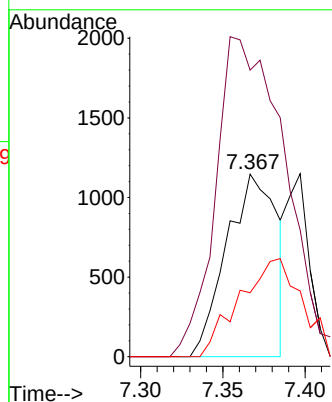
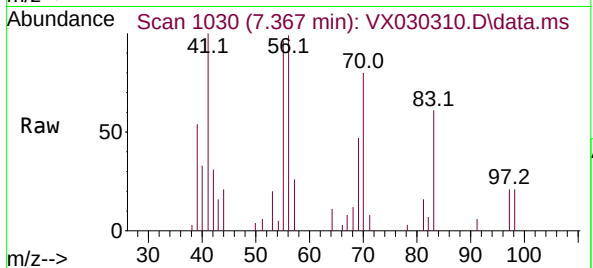
Tgt Ion: 83 Resp: 2434

Ion Ratio Lower Upper

83 100

55 150.3 57.7 86.5#

98 35.0 36.5 54.7#



#40

Benzene

Concen: 1.334 ug/l

RT: 6.050 min Scan# 814

Delta R.T. 0.007 min

Lab File: VX030310.D

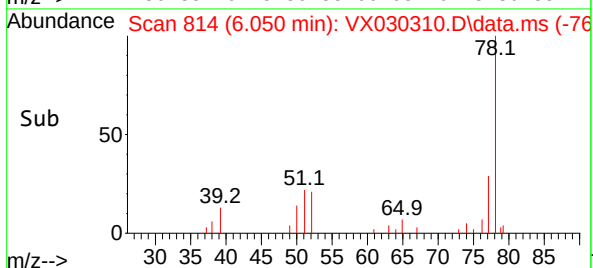
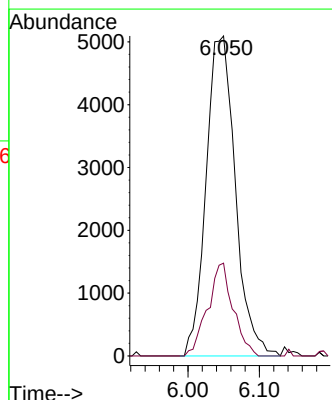
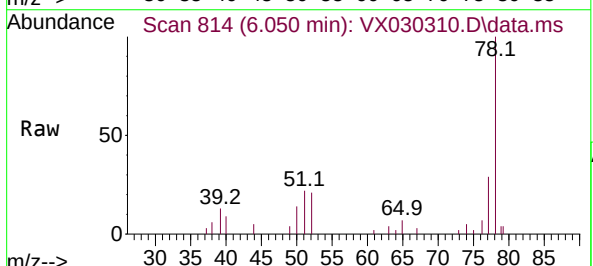
Acq: 29 Jul 2022 18:06

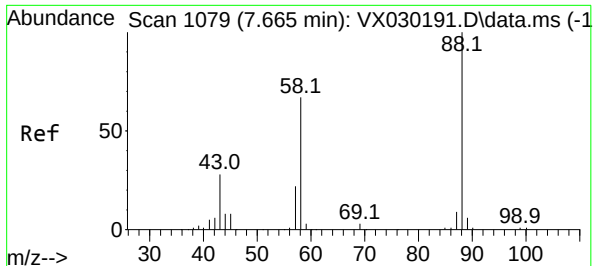
Tgt Ion: 78 Resp: 14461

Ion Ratio Lower Upper

78 100

77 29.0 18.0 27.0#





#49

1,4-Dioxane

Concen: 0.234 ug/l

RT: 7.415 min Scan# 1038

Delta R.T. -0.250 min

Lab File: VX030310.D

Acq: 29 Jul 2022 18:06

Instrument :

MSVOA_X

ClientSampleId :

MW-21RR

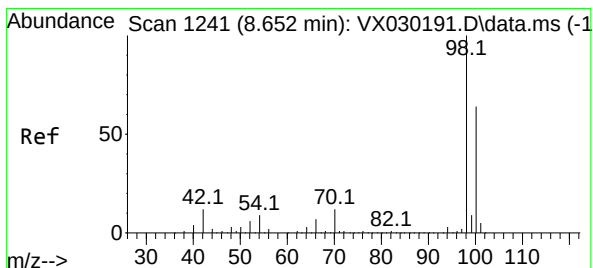
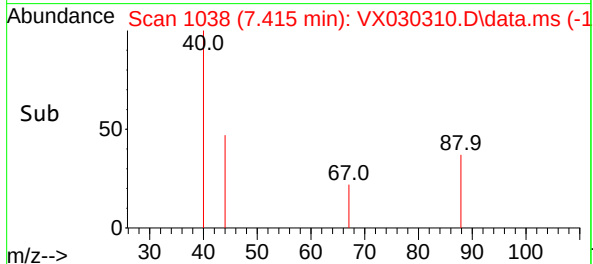
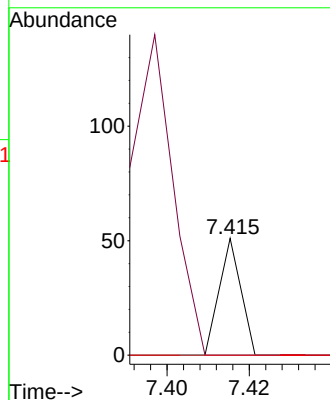
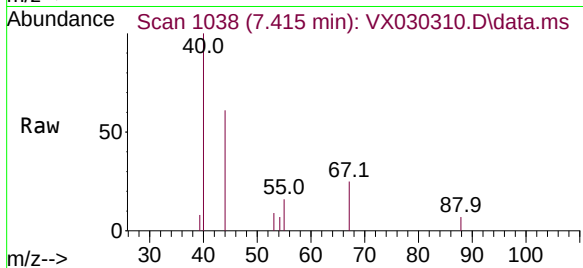
Tgt Ion: 88 Resp: 19

Ion Ratio Lower Upper

88 100

43 0.0 23.8 35.8#

58 0.0 53.8 80.6#



#50

Toluene-d8

Concen: 49.243 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. 0.001 min

Lab File: VX030310.D

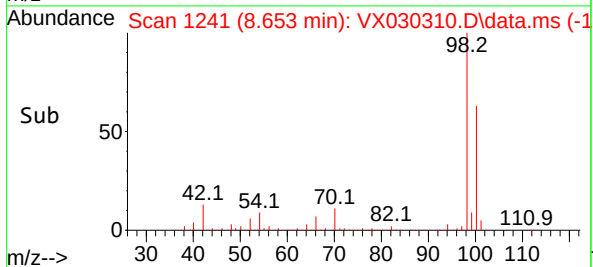
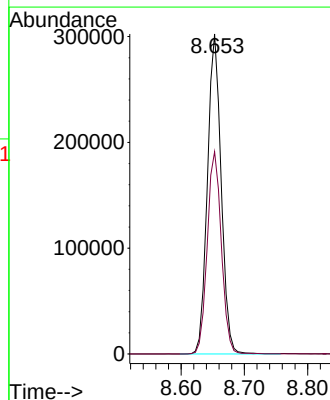
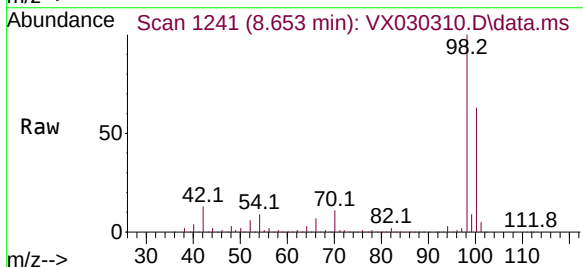
Acq: 29 Jul 2022 18:06

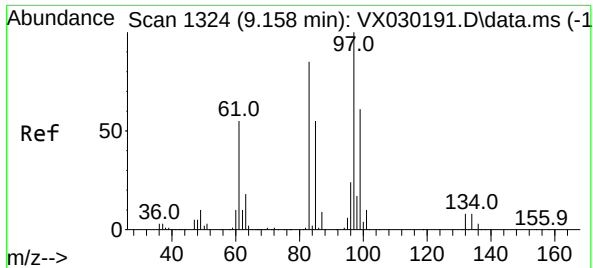
Tgt Ion: 98 Resp: 456636

Ion Ratio Lower Upper

98 100

100 64.8 52.3 78.5



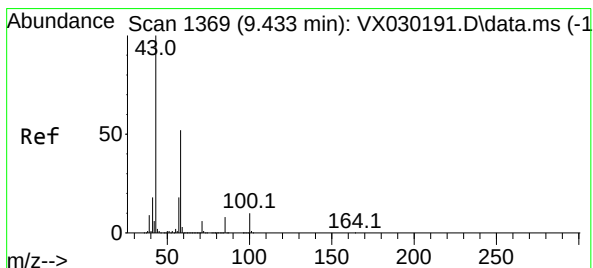
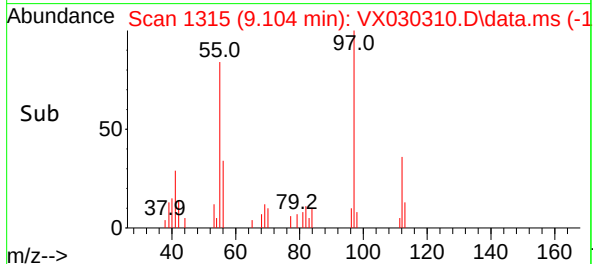
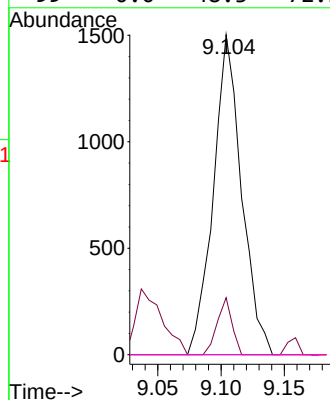
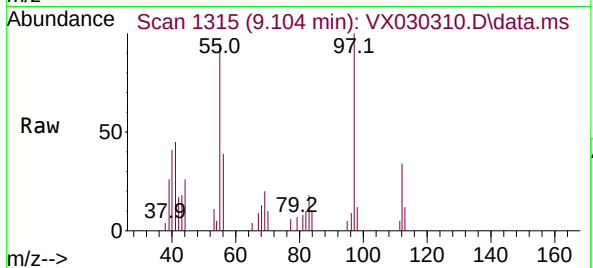


#55
 1,1,2-Trichloroethane
 Concen: 0.827 ug/l
 RT: 9.104 min Scan# 11
 Delta R.T. -0.054 min
 Lab File: VX030310.D
 Acq: 29 Jul 2022 18:06

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-21RR

Tgt Ion: 97 Resp: 2330

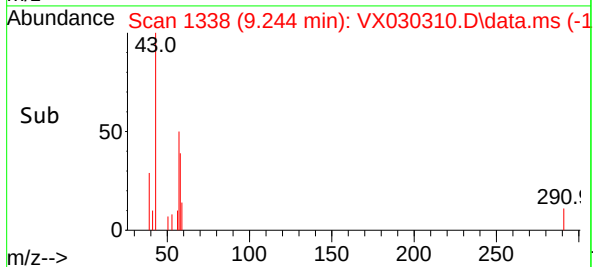
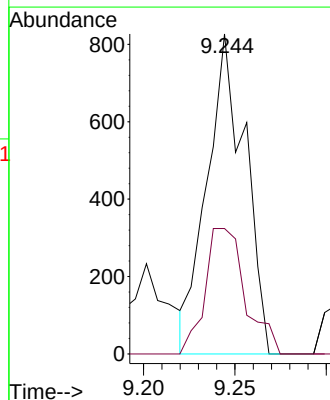
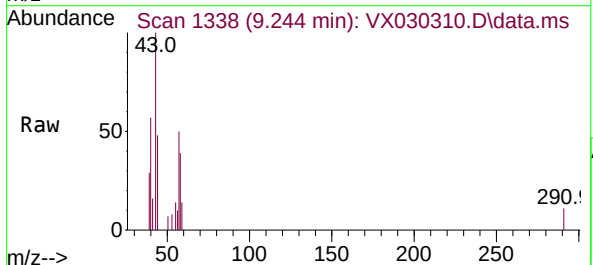
Ion	Ratio	Lower	Upper
97	100		
83	17.8	68.9	103.3#
85	0.0	44.0	66.0#
99	0.0	48.3	72.5#

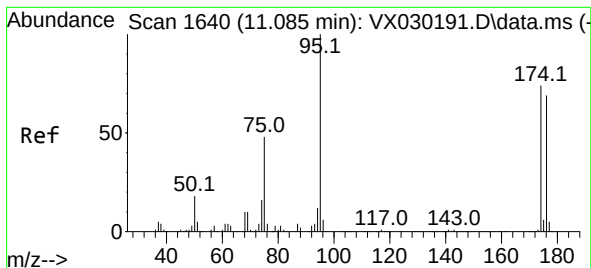


#59
 2-Hexanone
 Concen: 0.311 ug/l
 RT: 9.244 min Scan# 1338
 Delta R.T. -0.189 min
 Lab File: VX030310.D
 Acq: 29 Jul 2022 18:06

Tgt Ion: 43 Resp: 1192

Ion	Ratio	Lower	Upper
43	100		
58	41.7	27.6	82.8

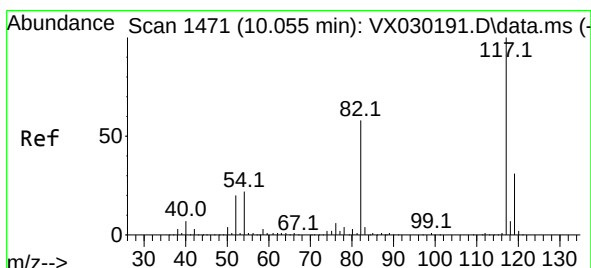
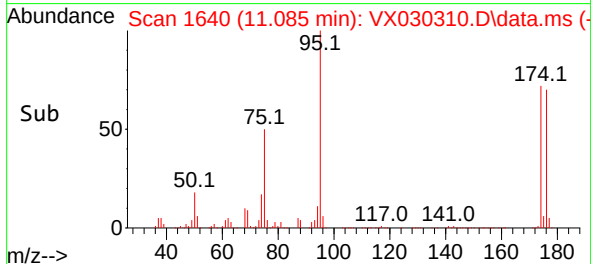
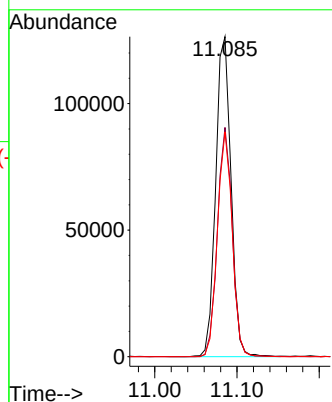
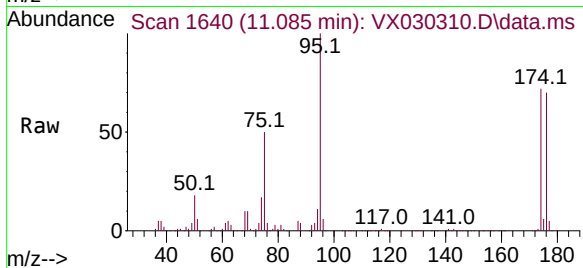




#62
4-Bromofluorobenzene
Concen: 47.581 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX030310.D
Acq: 29 Jul 2022 18:06

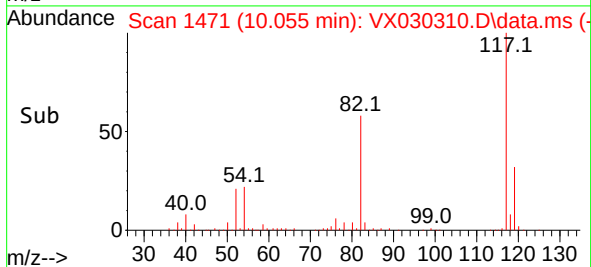
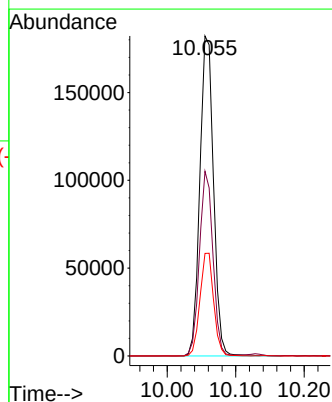
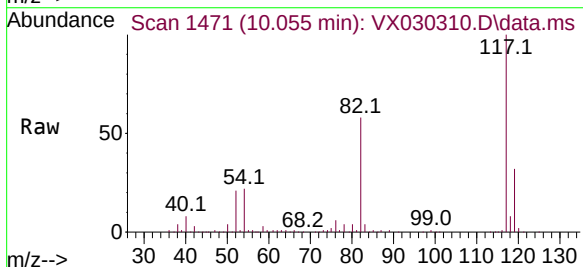
Instrument :
MSVOA_X
ClientSampleId :
MW-21RR

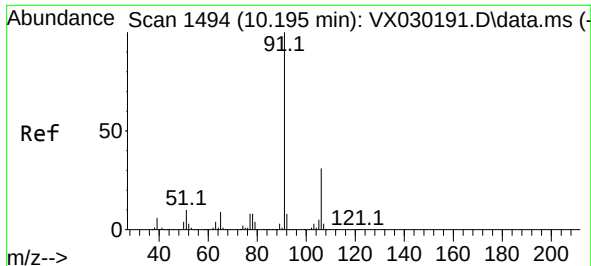
Tgt Ion: 95 Resp: 163748
Ion Ratio Lower Upper
95 100
174 69.2 0.0 149.0
176 68.0 0.0 146.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX030310.D
Acq: 29 Jul 2022 18:06

Tgt Ion: 117 Resp: 253194
Ion Ratio Lower Upper
117 100
82 57.7 42.7 64.1
119 32.0 25.4 38.2





#67

Ethyl Benzene

Concen: Below Cal

RT: 10.201 min Scan# 1495

Delta R.T. 0.006 min

Lab File: VX030310.D

Acq: 29 Jul 2022 18:06

Instrument :

MSVOA_X

ClientSampleId :

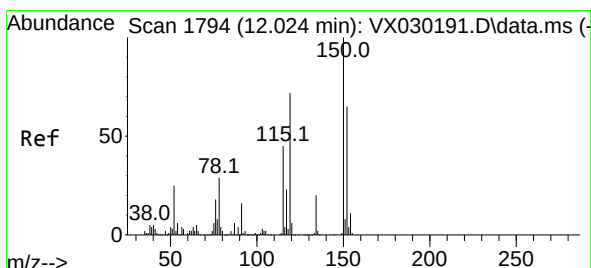
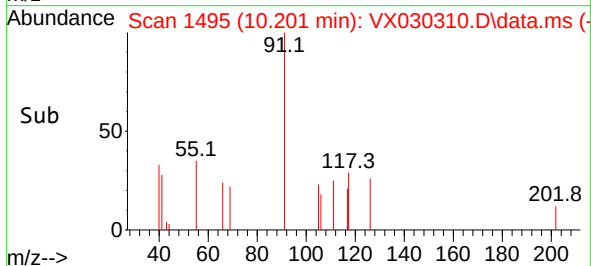
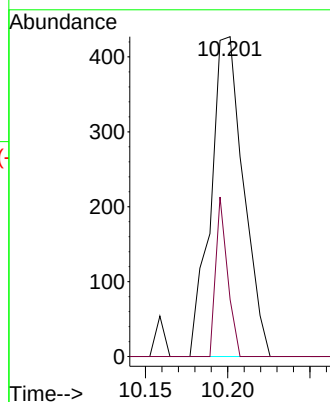
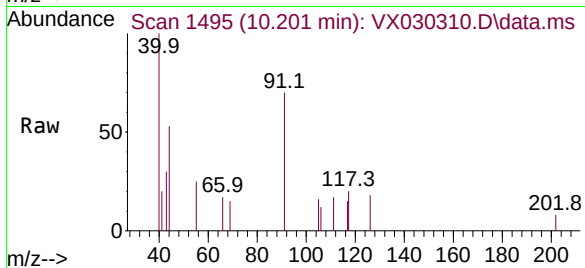
MW-21RR

Tgt Ion: 91 Resp: 590

Ion Ratio Lower Upper

91 100

106 17.8 25.5 38.3#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. 0.000 min

Lab File: VX030310.D

Acq: 29 Jul 2022 18:06

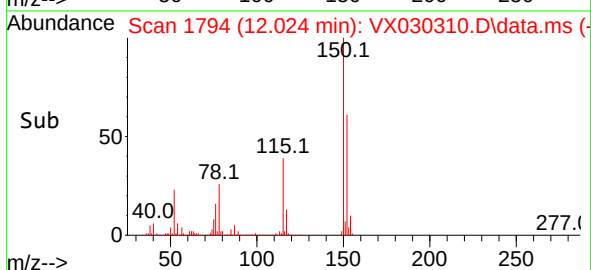
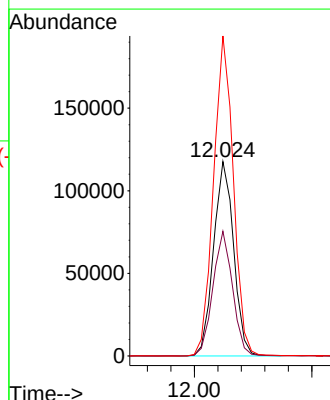
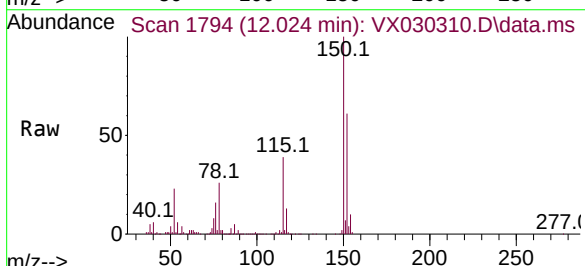
Tgt Ion:152 Resp: 140127

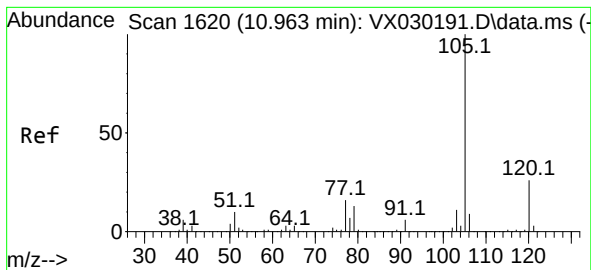
Ion Ratio Lower Upper

152 100

115 62.8 40.5 121.5

150 162.0 0.0 347.0





#73

Isopropylbenzene

Concen: 3.872 ug/l

RT: 10.963 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX030310.D

Acq: 29 Jul 2022 18:06

Instrument :

MSVOA_X

ClientSampleId :

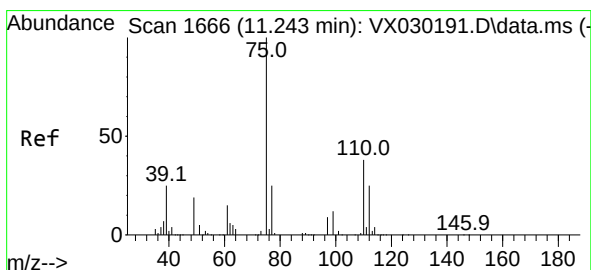
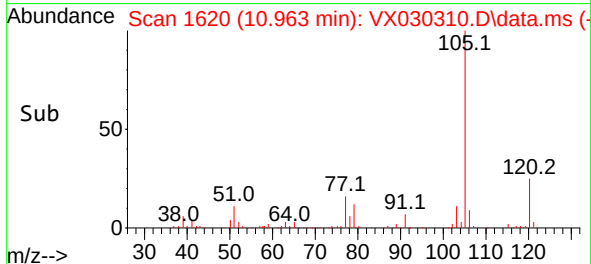
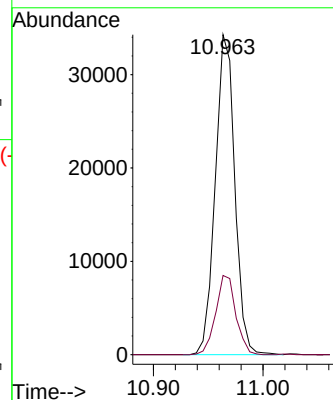
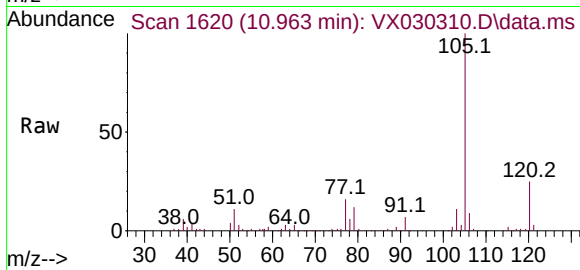
MW-21RR

Tgt Ion:105 Resp: 42358

Ion Ratio Lower Upper

105 100

120 25.6 13.5 40.4



#76

1,2,3-Trichloropropane

Concen: 22.099 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. -0.158 min

Lab File: VX030310.D

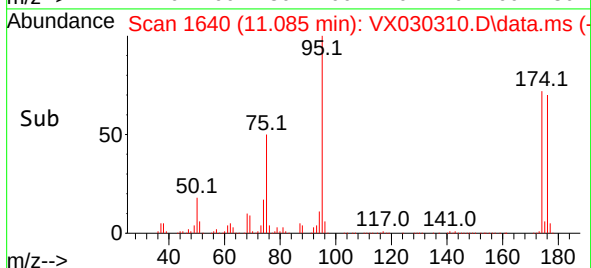
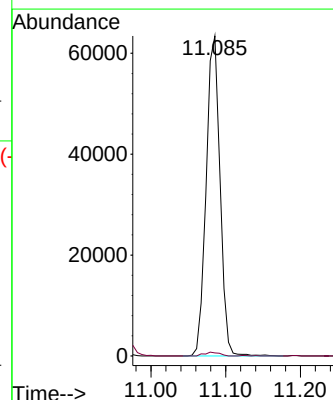
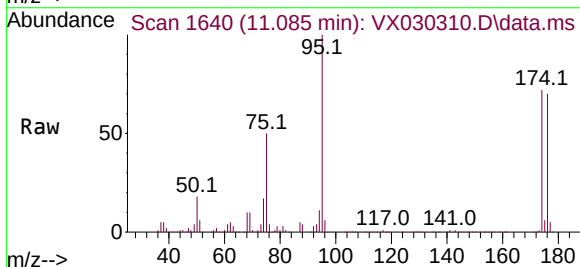
Acq: 29 Jul 2022 18:06

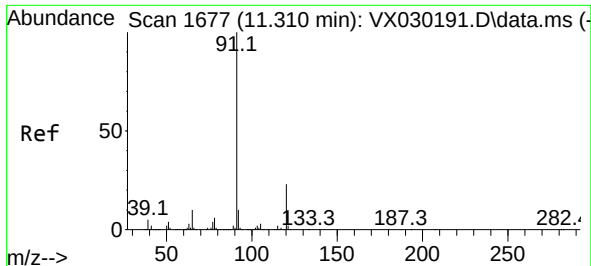
Tgt Ion: 75 Resp: 81627

Ion Ratio Lower Upper

75 100

77 1.3 19.8 59.3#

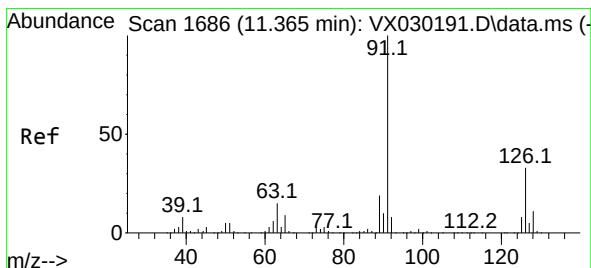
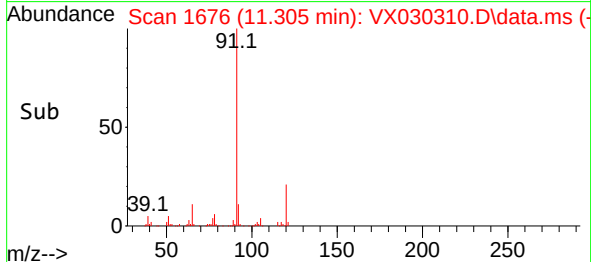
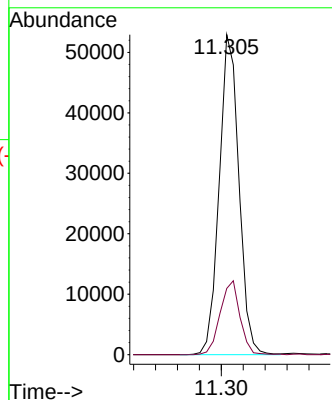
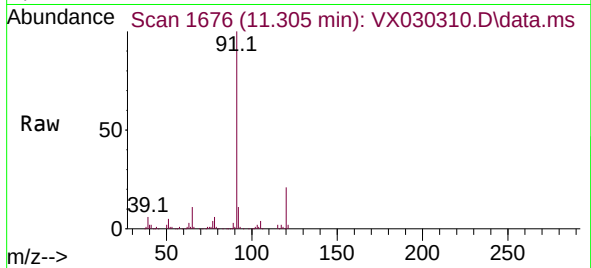




#78
n-propylbenzene
Concen: 5.066 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.005 min
Lab File: VX030310.D
Acq: 29 Jul 2022 18:06

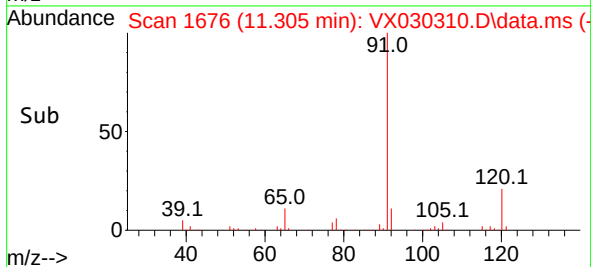
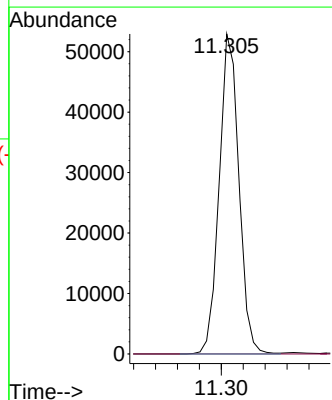
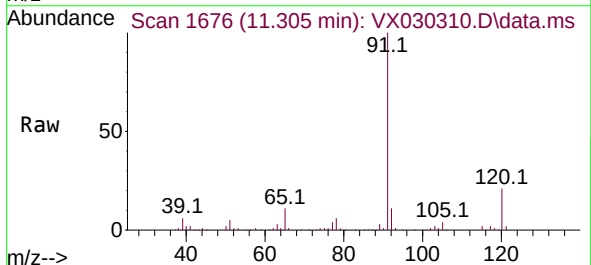
Instrument :
MSVOA_X
ClientSampleId :
MW-21RR

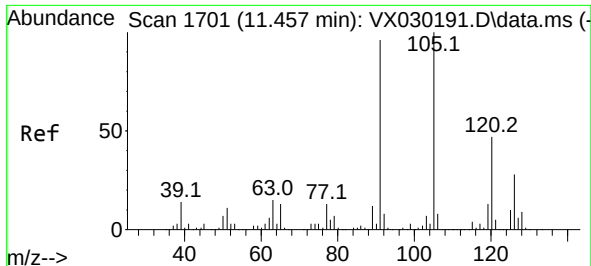
Tgt Ion: 91 Resp: 66137
Ion Ratio Lower Upper
91 100
120 23.1 11.6 34.8



#79
2-Chlorotoluene
Concen: 8.021 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.060 min
Lab File: VX030310.D
Acq: 29 Jul 2022 18:06

Tgt Ion: 91 Resp: 66137
Ion Ratio Lower Upper
91 100
126 0.0 17.4 52.3#

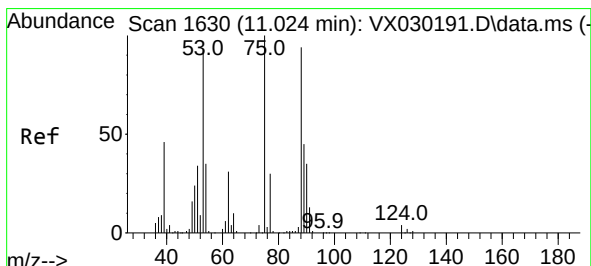
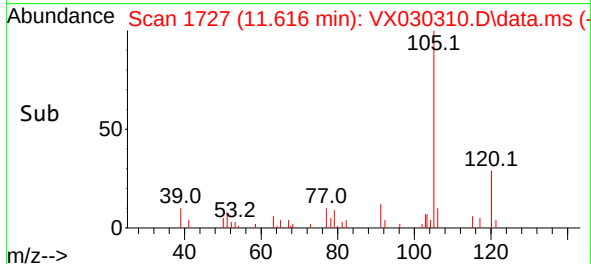
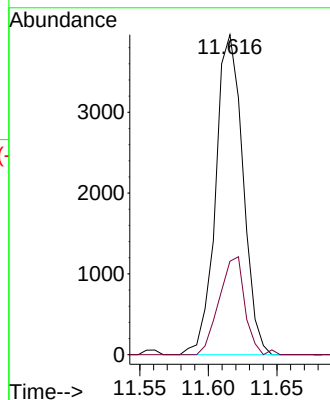
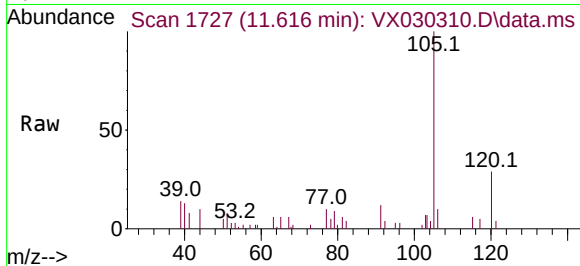




#80
1,3,5-Trimethylbenzene
Concen: 0.598 ug/l
RT: 11.616 min Scan# 11
Delta R.T. 0.159 min
Lab File: VX030310.D
Acq: 29 Jul 2022 18:06

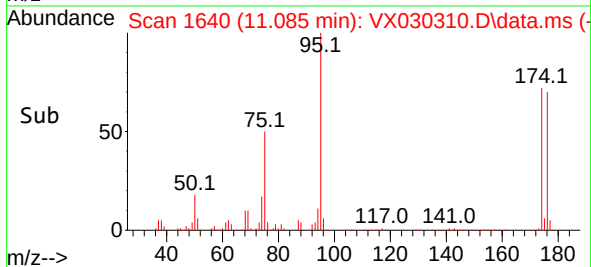
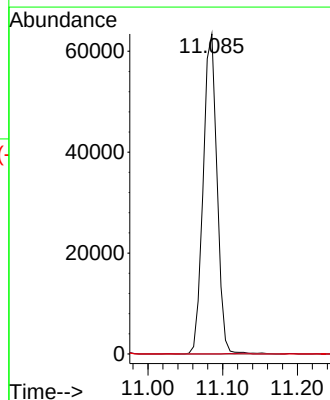
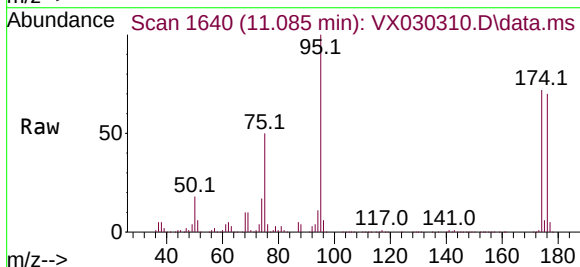
Instrument :
MSVOA_X
ClientSampleId :
MW-21RR

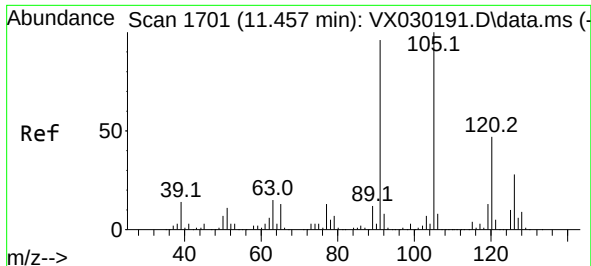
Tgt Ion:105 Resp: 5477
Ion Ratio Lower Upper
105 100
120 28.8 24.4 73.2



#81
trans-1,4-Dichloro-2-butene
Concen: 66.296 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.061 min
Lab File: VX030310.D
Acq: 29 Jul 2022 18:06

Tgt Ion: 75 Resp: 81627
Ion Ratio Lower Upper
75 100
53 0.0 74.2 111.4#
89 0.0 34.8 52.2#

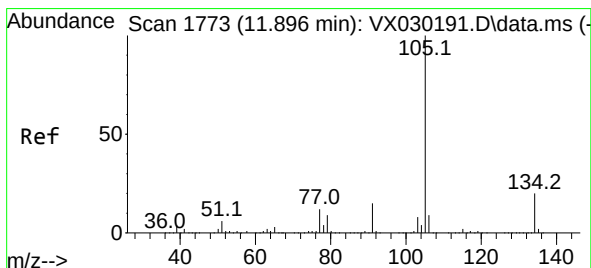
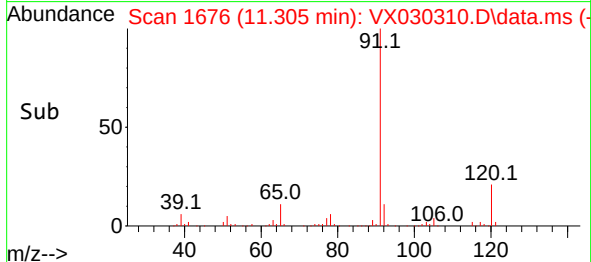
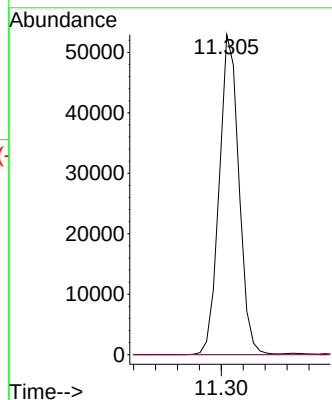
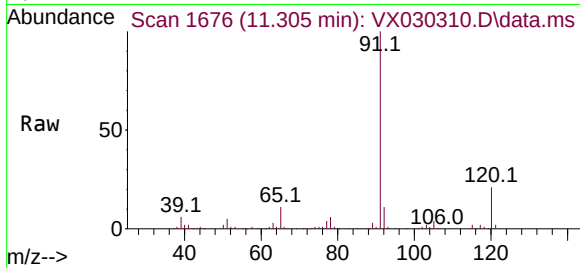




#82
4-Chlorotoluene
Concen: 7.342 ug/l
RT: 11.305 min Scan# 1701
Delta R.T. -0.152 min
Lab File: VX030310.D
Acq: 29 Jul 2022 18:06

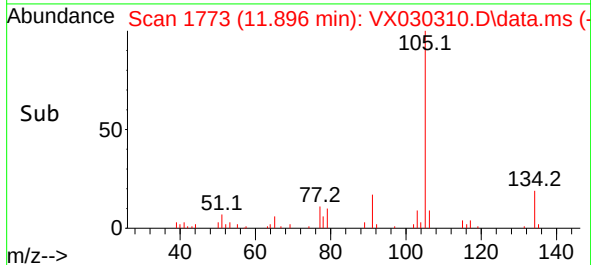
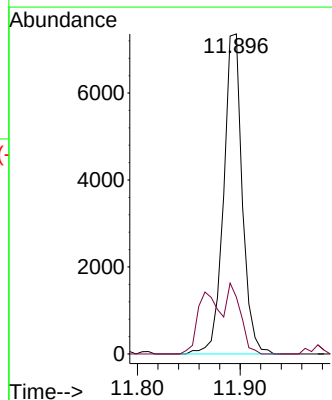
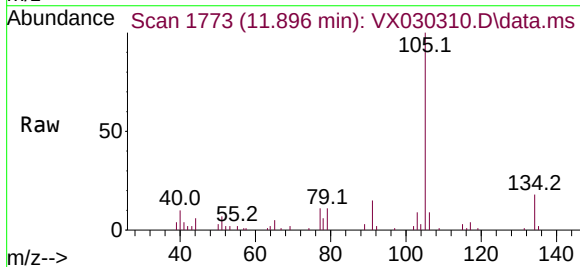
Instrument :
MSVOA_X
ClientSampleId :
MW-21RR

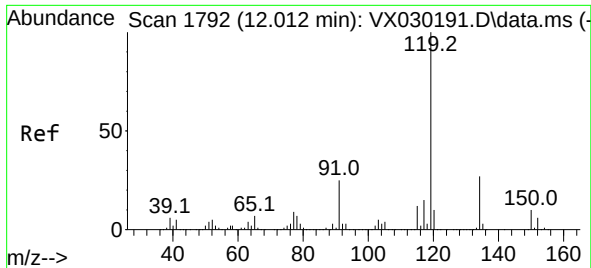
Tgt Ion: 91 Resp: 66137
Ion Ratio Lower Upper
91 100
126 0.0 15.3 45.9#



#85
sec-Butylbenzene
Concen: 0.797 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VX030310.D
Acq: 29 Jul 2022 18:06

Tgt Ion: 105 Resp: 9266
Ion Ratio Lower Upper
105 100
134 15.6 10.0 30.0

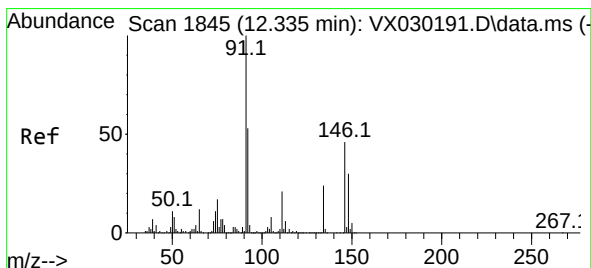
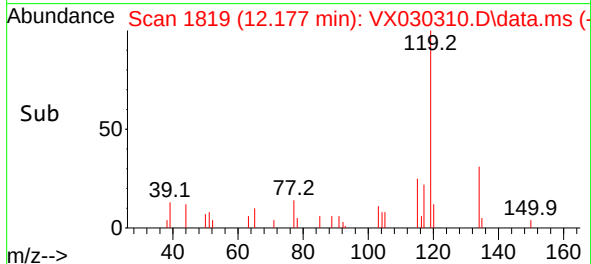
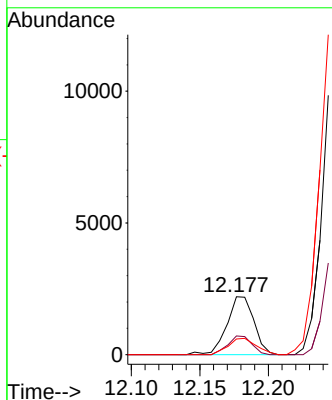
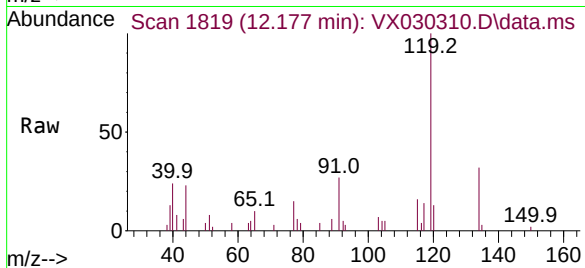




#86
p-Isopropyltoluene
Concen: 0.325 ug/l
RT: 12.177 min Scan# 1792
Delta R.T. 0.165 min
Lab File: VX030310.D
Acq: 29 Jul 2022 18:06

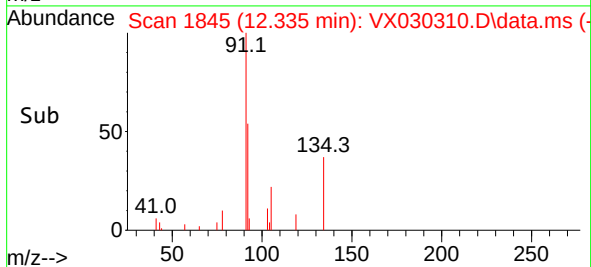
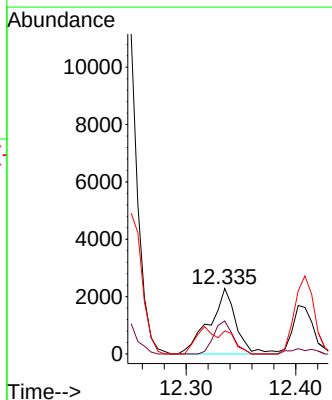
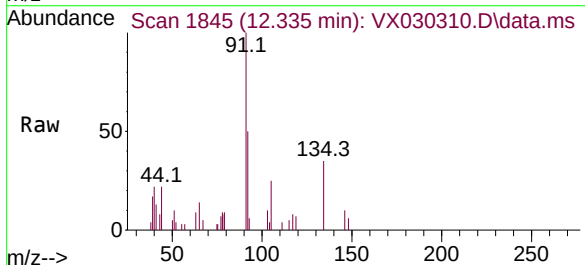
Instrument :
MSVOA_X
ClientSampleId :
MW-21RR

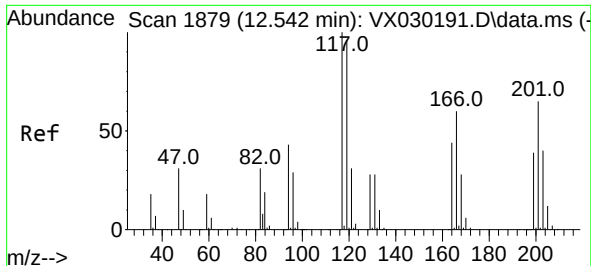
Tgt Ion:119 Resp: 3024
Ion Ratio Lower Upper
119 100
134 28.6 13.9 41.6
91 29.4 11.8 35.3



#89
n-Butylbenzene
Concen: 0.448 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX030310.D
Acq: 29 Jul 2022 18:06

Tgt Ion: 91 Resp: 3874
Ion Ratio Lower Upper
91 100
92 36.6 26.2 78.5
134 30.5 12.6 37.8

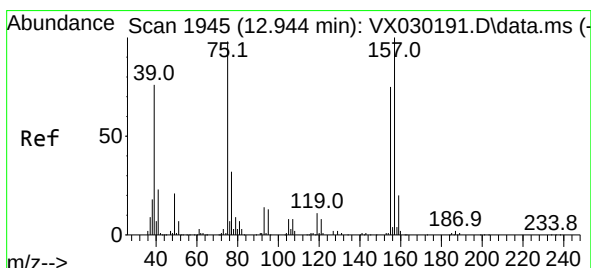
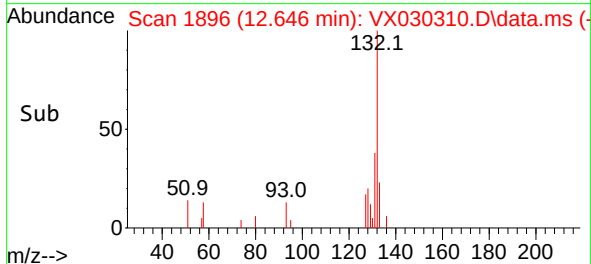
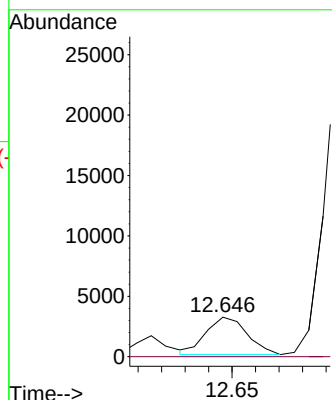
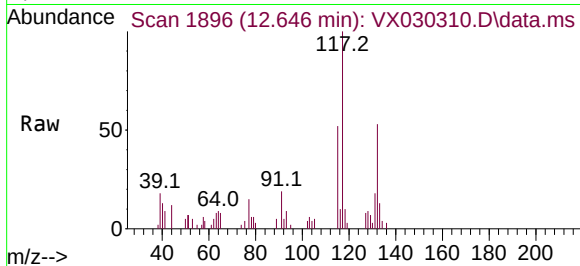




#90
Hexachloroethane
Concen: 2.357 ug/l
RT: 12.646 min Scan# 1879
Delta R.T. 0.104 min
Lab File: VX030310.D
Acq: 29 Jul 2022 18:06

Instrument :
MSVOA_X
ClientSampleId :
MW-21RR

Tgt Ion:117 Resp: 3773
Ion Ratio Lower Upper
117 100
201 0.0 34.2 102.5#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.305 ug/l
RT: 12.927 min Scan# 1942
Delta R.T. -0.017 min
Lab File: VX030310.D
Acq: 29 Jul 2022 18:06

Tgt Ion: 75 Resp: 293
Ion Ratio Lower Upper
75 100
155 0.0 45.0 134.8#
157 0.0 56.9 170.7#

