

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062921\
 Data File : VX023015.D
 Acq On : 29 Jun 2021 19:51
 Operator : JC/MD
 Sample : M2875-12 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 30 01:46:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	54197	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	111217	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	100527	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	38503	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	51499	52.360	ug/l	0.00
Spiked Amount 50.000	Range 78	- 117	Recovery	=	104.720%	
35) Dibromofluoromethane	5.397	113	34110	48.297	ug/l	0.00
Spiked Amount 50.000	Range 75	- 124	Recovery	=	96.600%	
50) Toluene-d8	8.653	98	140357	50.708	ug/l	0.00
Spiked Amount 50.000	Range 92	- 112	Recovery	=	101.420%	
62) 4-Bromofluorobenzene	11.085	95	50687	49.067	ug/l	0.00
Spiked Amount 50.000	Range 83	- 123	Recovery	=	98.140%	
Target Compounds						
						Qvalue
6) Chloroethane	1.703	64	121	0.253	ug/l	# 43
11) Tert butyl alcohol	2.946	59	6813	33.236	ug/l	# 73
13) Acrolein	2.221	56	845	6.628	ug/l	# 1
14) Allyl chloride	2.782	41	4775	3.575	ug/l	# 25
15) Acrylonitrile	3.093	53	331	0.706	ug/l	# 34
16) Acetone	2.386	43	1235	2.832	ug/l	# 82
18) Methyl Acetate	2.776	43	5783	5.389	ug/l	# 47
19) Methyl tert-butyl Ether	3.123	73	15294	6.066	ug/l	# 9
20) Methylene Chloride	2.794	84	679	1.152	ug/l	# 23
25) 2-Butanone	4.593	43	861	1.270	ug/l	# 78
26) 2,2-Dichloropropane	4.593	77	321	0.285	ug/l	# 52
31) Cyclohexane	5.483	56	9716	6.997	ug/l	# 77
36) 1,1-Dichloropropene	5.556	75	6333	5.361	ug/l	# 45
38) Carbon Tetrachloride	5.556	117	6898	6.962	ug/l	# 16
39) Methylcyclohexane	7.385	83	10837	7.864	ug/l	# 85
40) Benzene	6.050	78	353874	103.886	ug/l	99
42) 1,2-Dichloroethane	6.050	62	3653	2.915	ug/l	# 73
43) Isopropyl Acetate	6.336	43	48459	22.027	ug/l	# 26
47) Bromodichloromethane	7.781	83	56	2.978	ug/l	# 25
48) Methyl methacrylate	7.659	41	1875	1.842	ug/l	87
52) Toluene	8.726	92	107174	52.047	ug/l	100
53) t-1,3-Dichloropropene	8.726	75	1223	4.475	ug/l	# 1
55) 1,1,2-Trichloroethane	9.104	97	1533	1.856	ug/l	# 21
56) Ethyl methacrylate	9.104	69	682	3.003	ug/l	# 43
58) 2-Chloroethyl Vinyl ether	8.153	63	86	5.321	ug/l	# 45
67) Ethyl Benzene	10.195	91	368814	94.607	ug/l	99
68) m/p-Xylenes	10.305	106	484642	334.766	ug/l	93
69) o-Xylene	10.646	106	151630	107.615	ug/l	91
70) Styrene	10.646	104	8358	3.574	ug/l	# 1
73) Isopropylbenzene	10.963	105	17149	5.264	ug/l	100
74) N-amyl acetate	10.817	43	160	2.138	ug/l	# 1
76) 1,2,3-Trichloropropane	11.384	75	1970	1.937	ug/l	# 1
78) n-propylbenzene	11.305	91	32076	8.137	ug/l	95
79) 2-Chlorotoluene	11.384	91	26072	10.954	ug/l	# 41
80) 1,3,5-Trimethylbenzene	11.457	105	72902	27.251	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.085	75	28929	73.337	ug/l	# 12

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

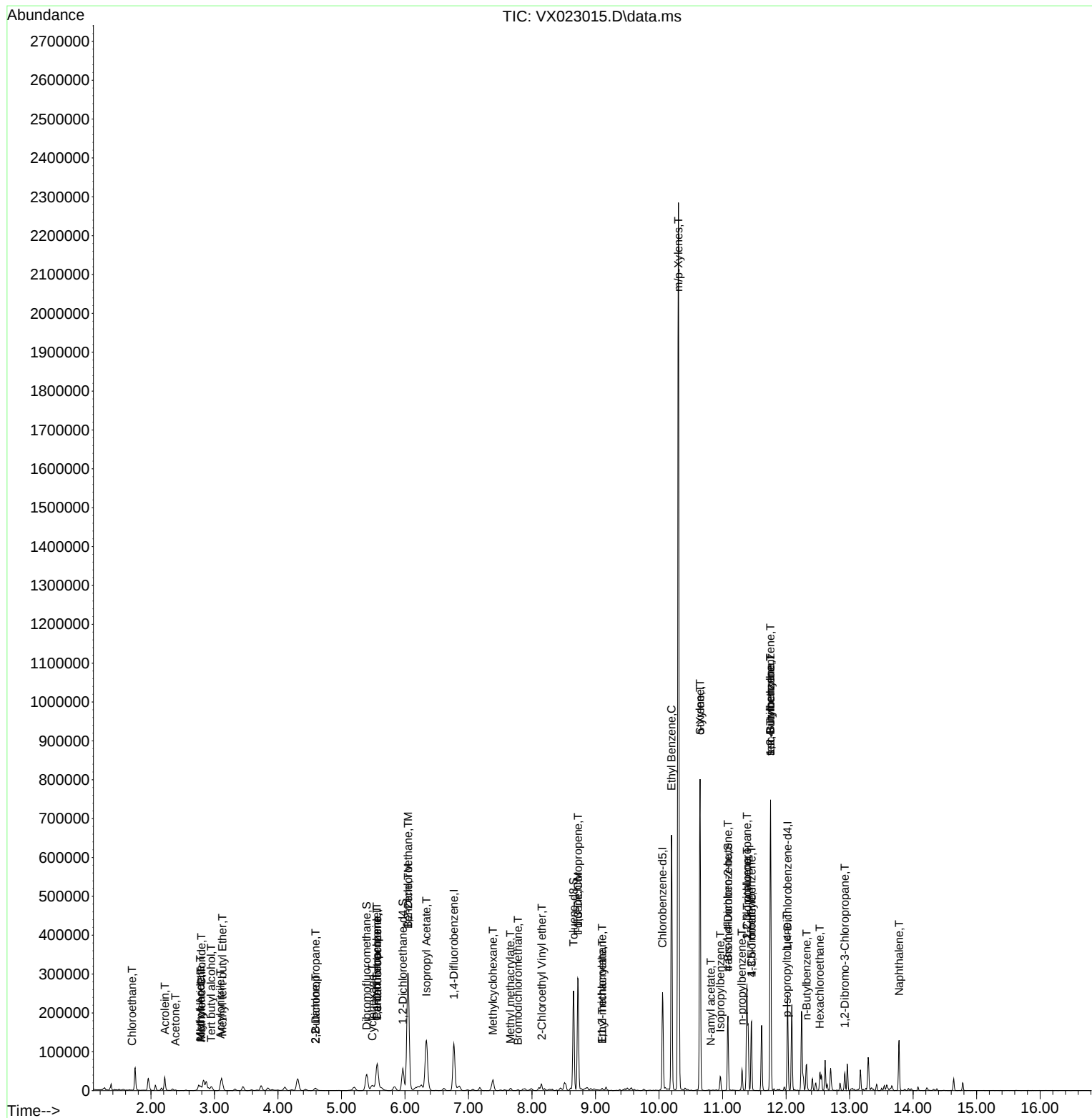
82) 4-Chlorotoluene	11.457	91	9116	3.314	ug/l #	45
83) tert-Butylbenzene	11.756	119	34803	13.776	ug/l #	38
84) 1,2,4-Trimethylbenzene	11.756	105	309580	114.979	ug/l	96
85) sec-Butylbenzene	11.756	105	309580	90.865	ug/l #	57
86) p-Isopropyltoluene	12.012	119	1347	0.498	ug/l #	76
89) n-Butylbenzene	12.323	91	8337	3.239	ug/l #	15
90) Hexachloroethane	12.530	117	2077	7.550	ug/l #	9
92) 1,2-Dibromo-3-Chloropr...	12.926	75	117	4.380	ug/l #	1
95) Naphthalene	13.780	128	70882	23.638	ug/l	99

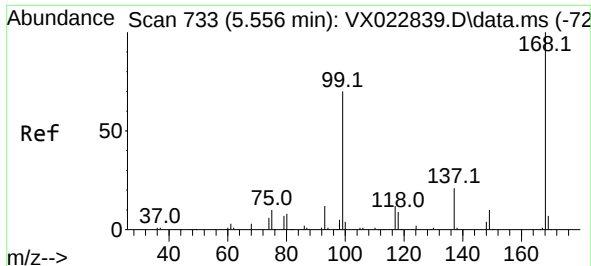
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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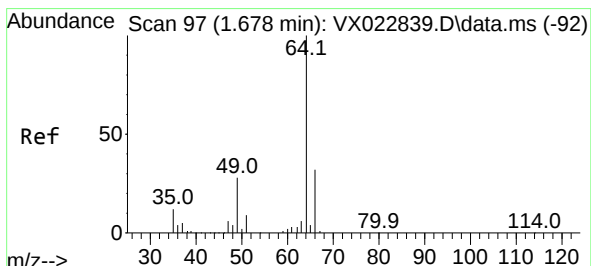
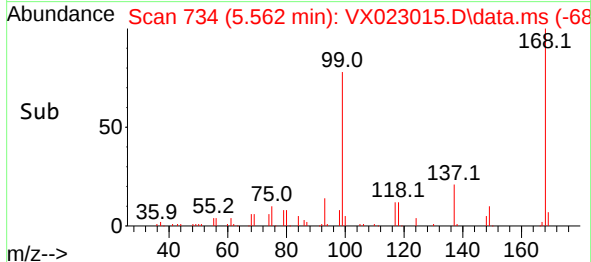
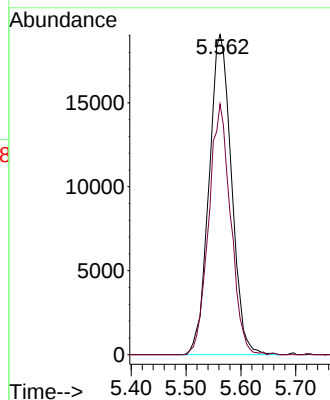
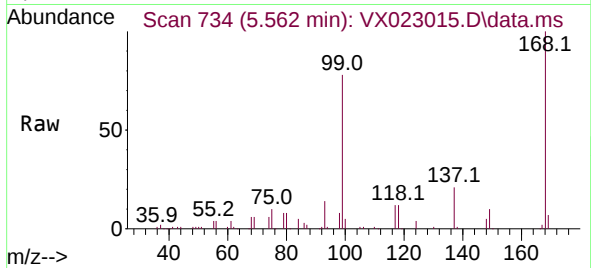




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.006 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

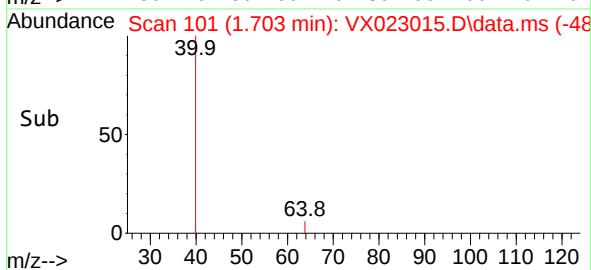
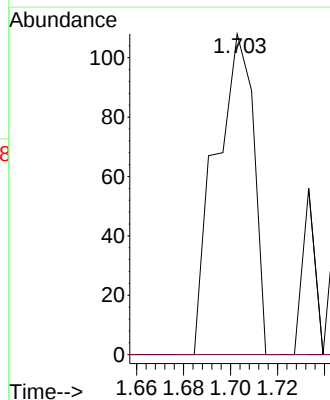
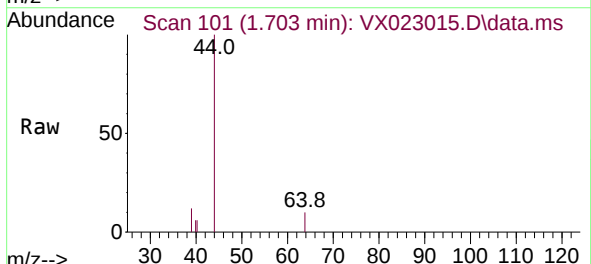
Instrument :
MSVOA_X
ClientSampleId :

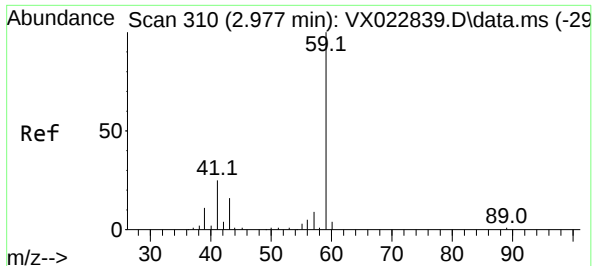
Tgt Ion:168 Resp: 54197
Ion Ratio Lower Upper
168 100
99 78.4 45.8 68.6#



#6
Chloroethane
Concen: 0.253 ug/l
RT: 1.703 min Scan# 101
Delta R.T. 0.025 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

Tgt Ion: 64 Resp: 121
Ion Ratio Lower Upper
64 100
66 0.0 25.4 38.0#



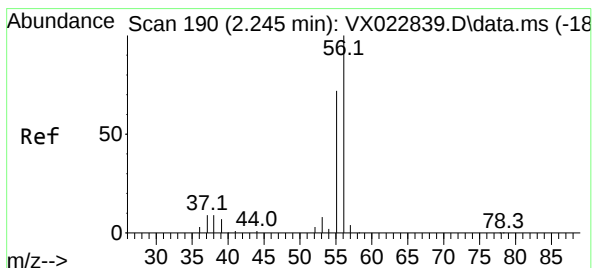
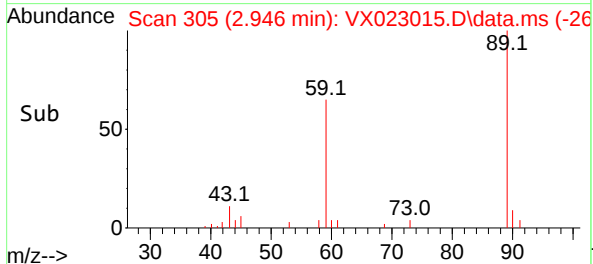
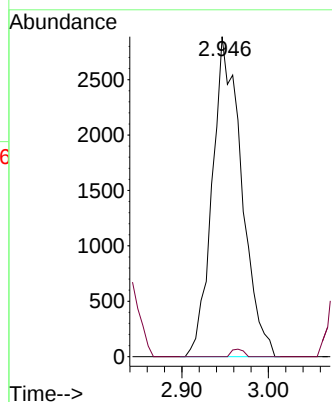
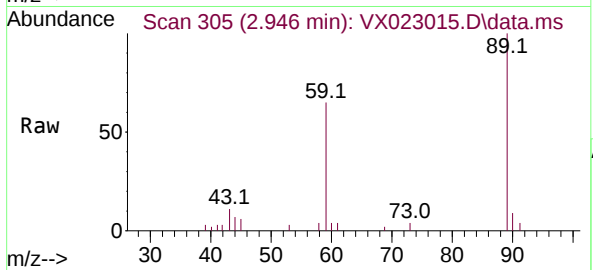


#11

Tert butyl alcohol
Concen: 33.236 ug/l
RT: 2.946 min Scan# 305
Delta R.T. -0.031 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

Instrument :
MSVOA_X
ClientSampleId :

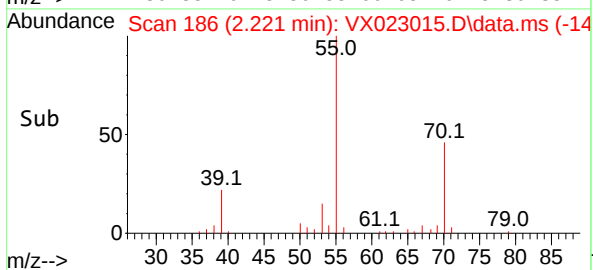
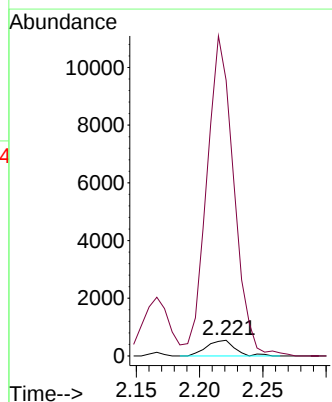
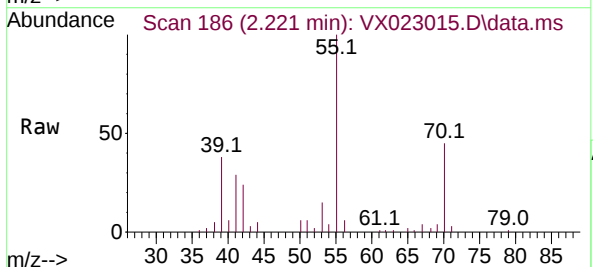
Tgt Ion: 59 Resp: 6813
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.8#

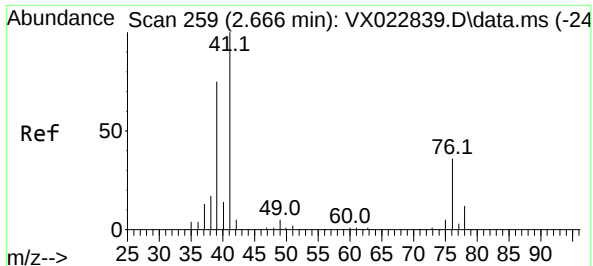


#13

Acrolein
Concen: 6.628 ug/l
RT: 2.221 min Scan# 186
Delta R.T. -0.024 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

Tgt Ion: 56 Resp: 845
Ion Ratio Lower Upper
56 100
55 1964.1 56.4 84.6#





#14

Allyl chloride

Concen: 3.575 ug/l

RT: 2.782 min Scan# 278

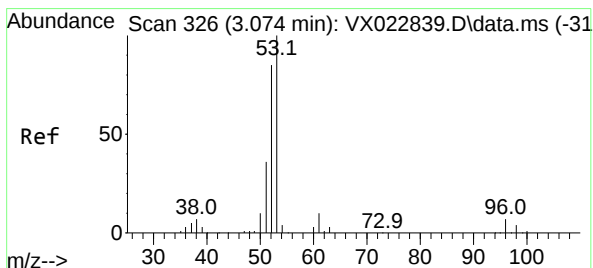
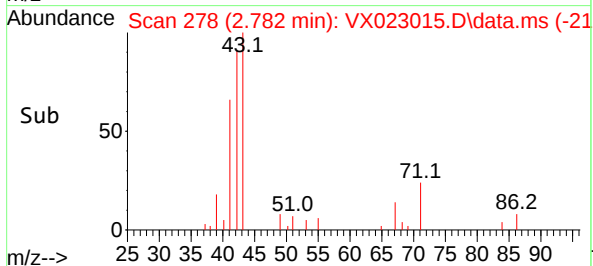
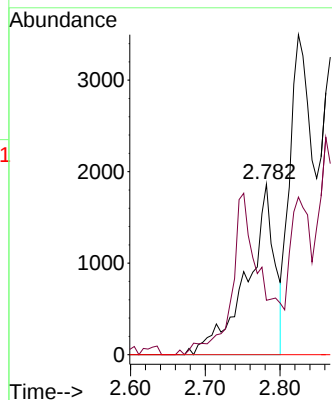
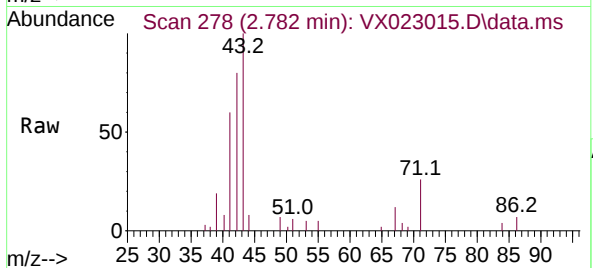
Delta R.T. 0.116 min

Lab File: VX023015.D

Acq: 29 Jun 2021 19:51

Tgt Ion: 41	Resp: 4775
Ion Ratio	Lower Upper
41	100
39	0.0 51.6 77.4#
76	0.0 30.5 45.7#

Instrument :
MSVOA_X
ClientSampleId :



#15

Acrylonitrile

Concen: 0.706 ug/l

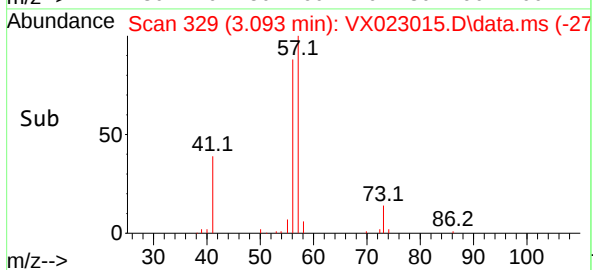
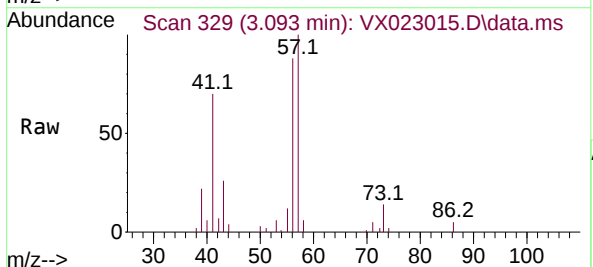
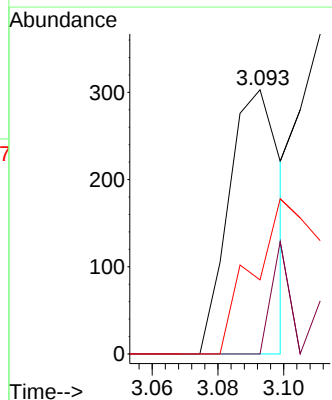
RT: 3.093 min Scan# 329

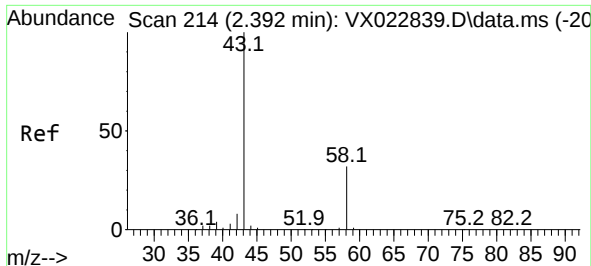
Delta R.T. 0.019 min

Lab File: VX023015.D

Acq: 29 Jun 2021 19:51

Tgt Ion: 53	Resp: 331
Ion Ratio	Lower Upper
53	100
52	21.1 65.3 97.9#
51	71.9 28.2 42.2#

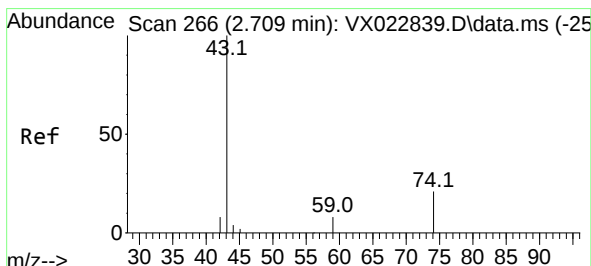
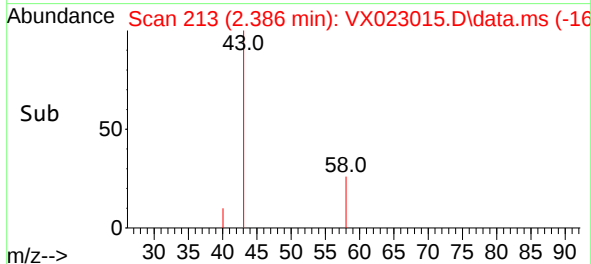
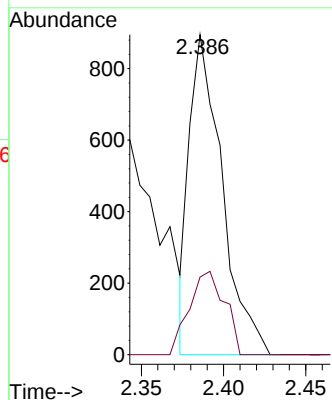
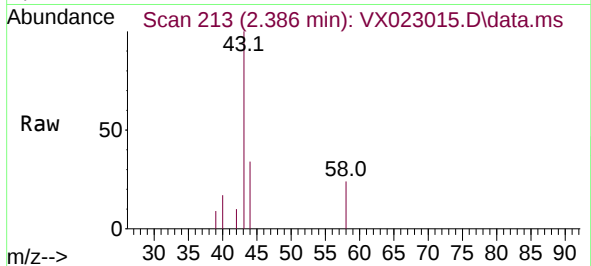




#16
Acetone
Concen: 2.832 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

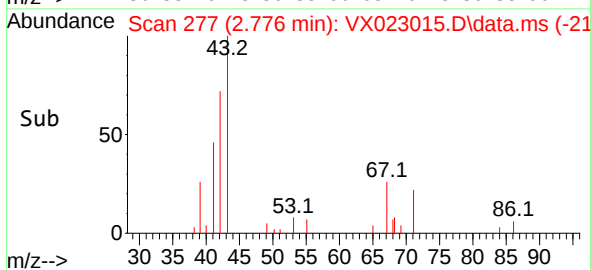
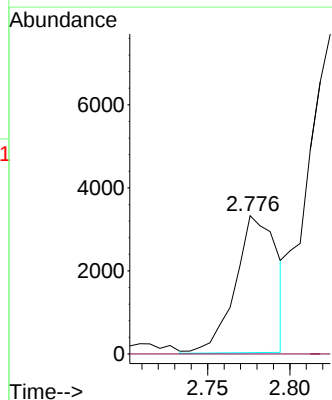
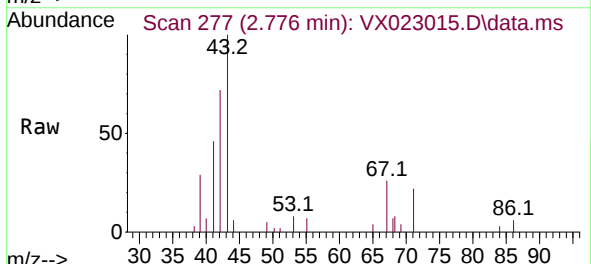
Instrument :
MSVOA_X
ClientSampleId :

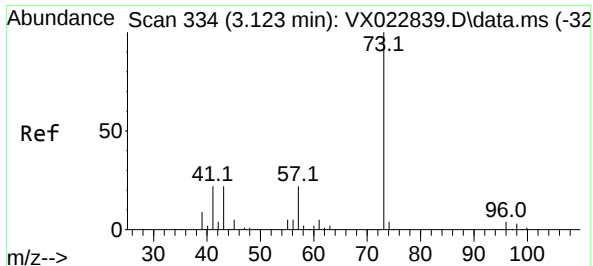
Tgt Ion: 43 Resp: 1235
Ion Ratio Lower Upper
43 100
58 24.2 27.8 41.8#



#18
Methyl Acetate
Concen: 5.389 ug/l
RT: 2.776 min Scan# 277
Delta R.T. 0.067 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

Tgt Ion: 43 Resp: 5783
Ion Ratio Lower Upper
43 100
74 0.0 21.9 32.9#





#19

Methyl tert-butyl Ether

Concen: 6.066 ug/l

RT: 3.123 min Scan# 334

Delta R.T. 0.000 min

Lab File: VX023015.D

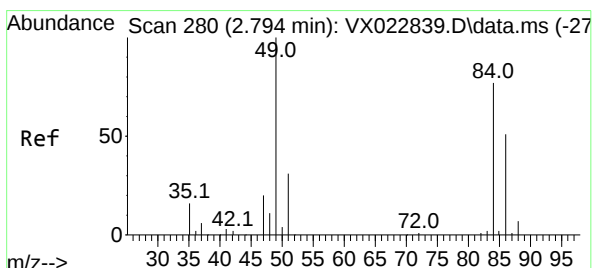
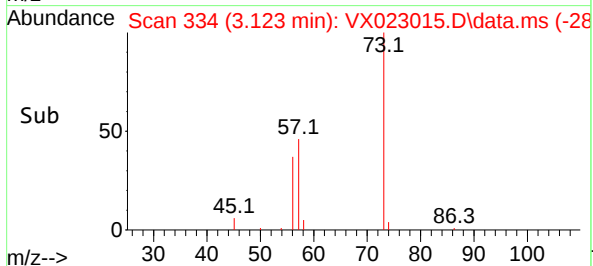
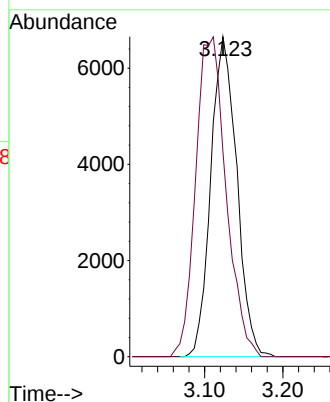
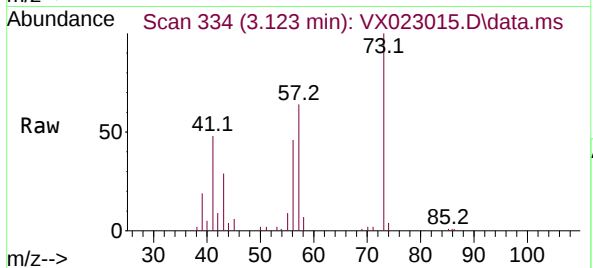
Acq: 29 Jun 2021 19:51

Tgt Ion: 73 Resp: 15294

Ion Ratio Lower Upper

73 100

57 64.2 17.1 25.7#



#20

Methylene Chloride

Concen: 1.152 ug/l

RT: 2.794 min Scan# 280

Delta R.T. 0.000 min

Lab File: VX023015.D

Acq: 29 Jun 2021 19:51

Tgt Ion: 84 Resp: 679

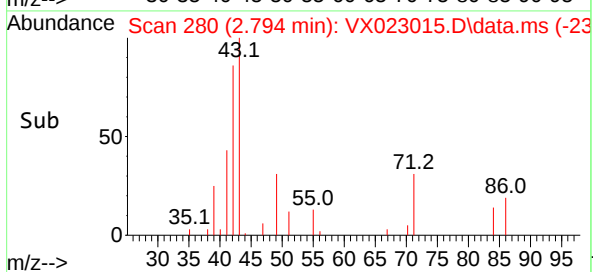
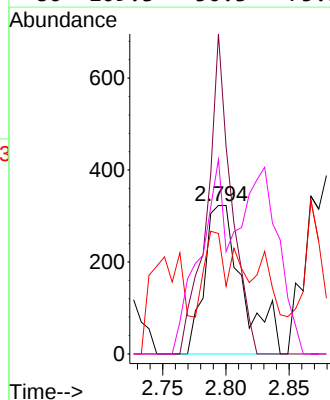
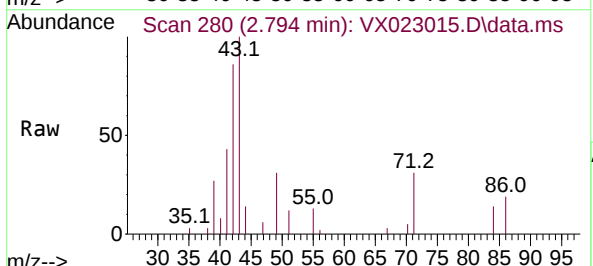
Ion Ratio Lower Upper

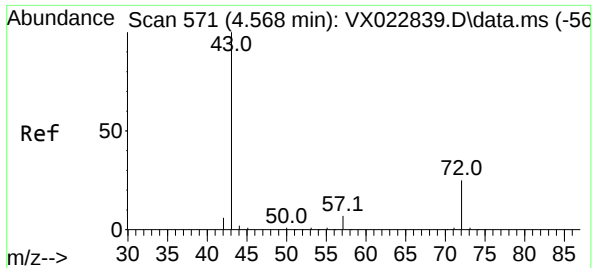
84 100

49 215.5 88.6 132.8#

51 54.8 27.0 40.6#

86 109.3 50.3 75.5#

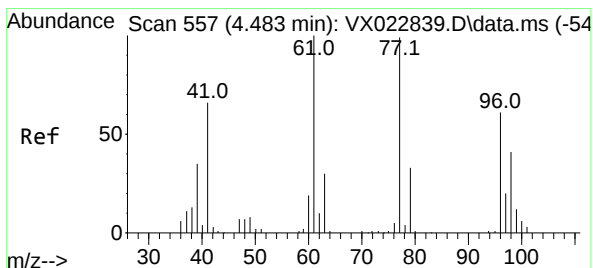
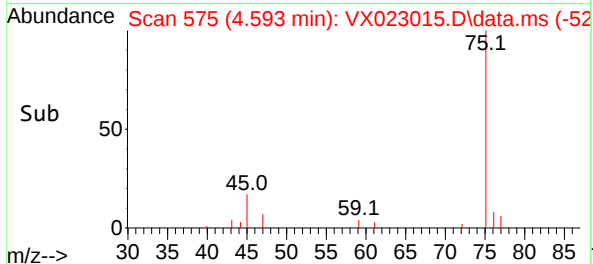
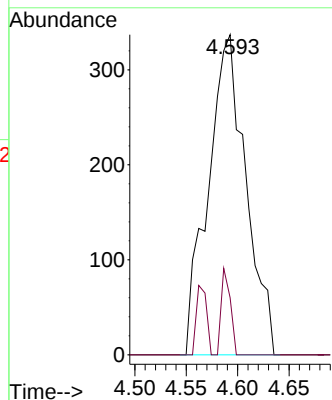
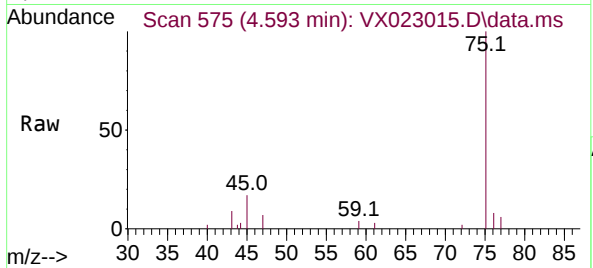




#25
2-Butanone
Concen: 1.270 ug/l
RT: 4.593 min Scan# 575
Delta R.T. 0.025 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

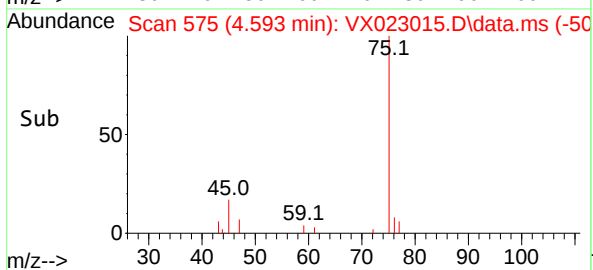
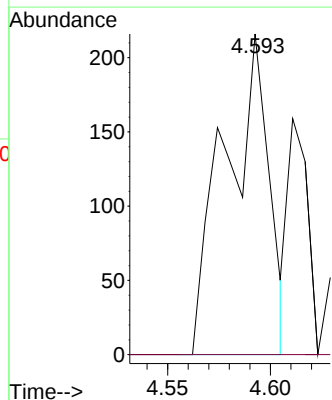
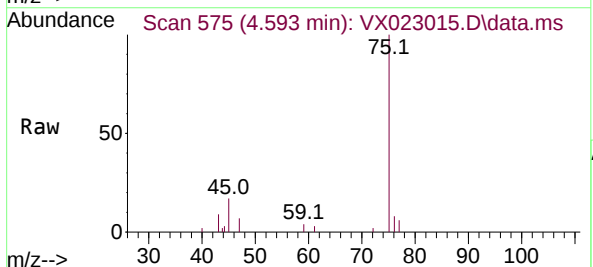
Instrument :
MSVOA_X
ClientSampleId :

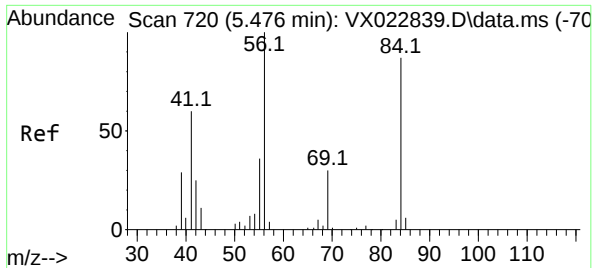
Tgt Ion: 43 Resp: 861
Ion Ratio Lower Upper
43 100
72 17.8 23.7 35.5#



#26
2,2-Dichloropropane
Concen: 0.285 ug/l
RT: 4.593 min Scan# 575
Delta R.T. 0.110 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

Tgt Ion: 77 Resp: 321
Ion Ratio Lower Upper
77 100
97 0.0 11.7 35.1#

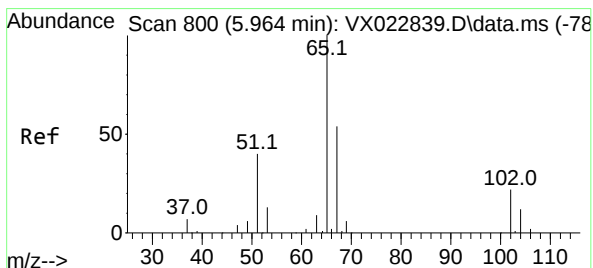
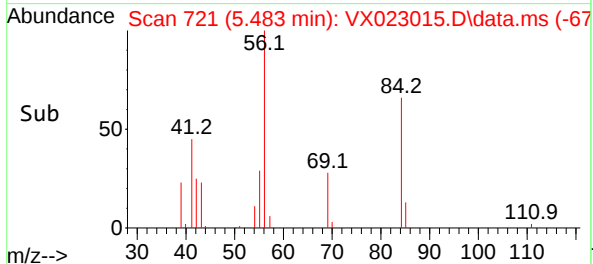
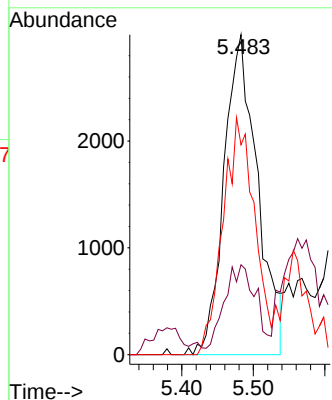
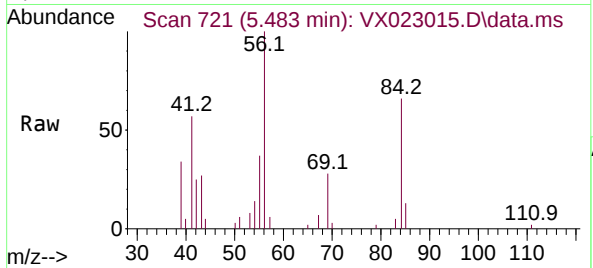




#31
Cyclohexane
Concen: 6.997 ug/l
RT: 5.483 min Scan# 721
Delta R.T. 0.007 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

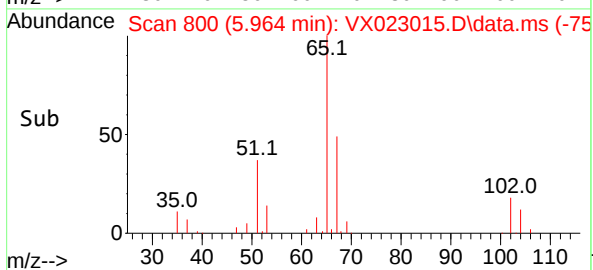
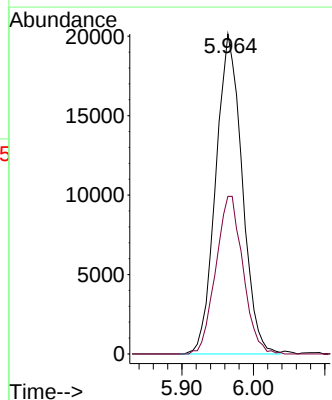
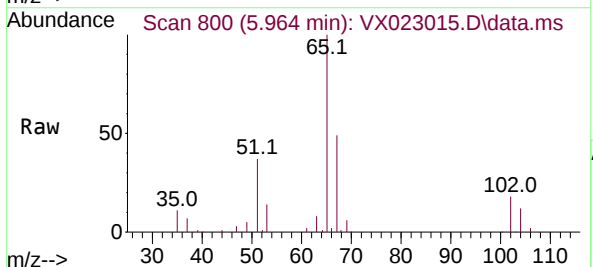
Instrument :
MSVOA_X
ClientSampled :

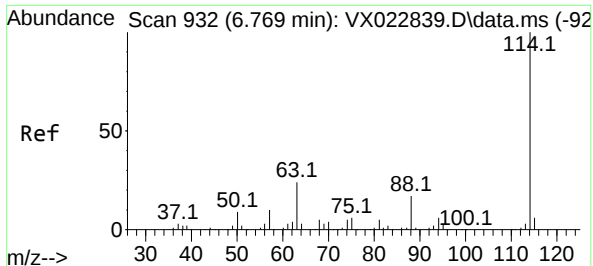
Tgt Ion: 56 Resp: 9716
Ion Ratio Lower Upper
56 100
69 23.0 25.3 37.9#
84 65.6 71.4 107.0#



#33
1,2-Dichloroethane-d4
Concen: 52.360 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

Tgt Ion: 65 Resp: 51499
Ion Ratio Lower Upper
65 100
67 50.9 0.0 105.4

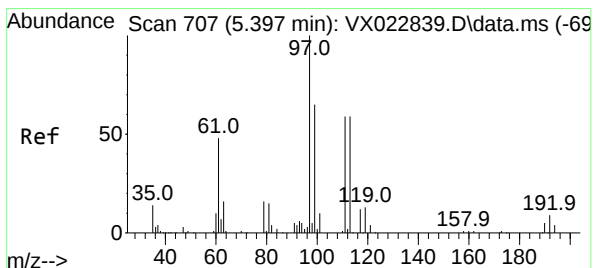
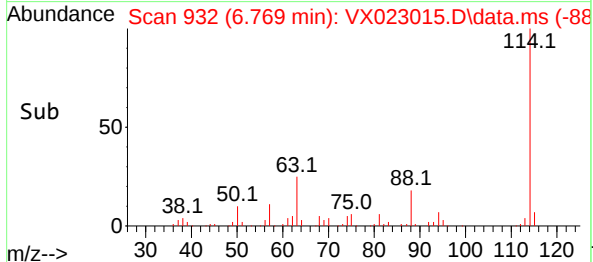
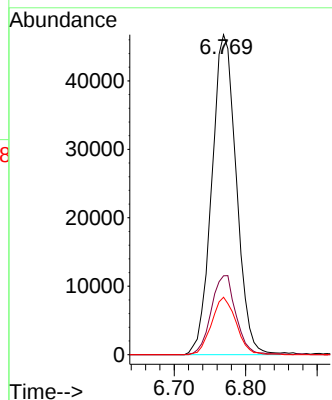
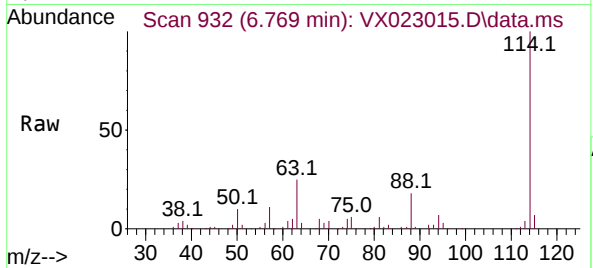




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

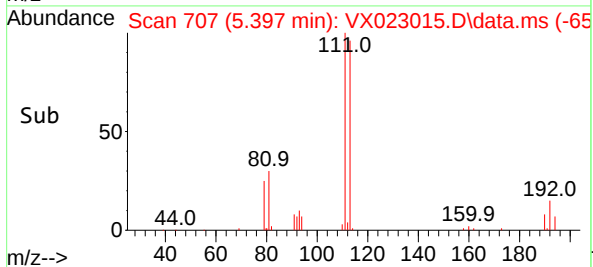
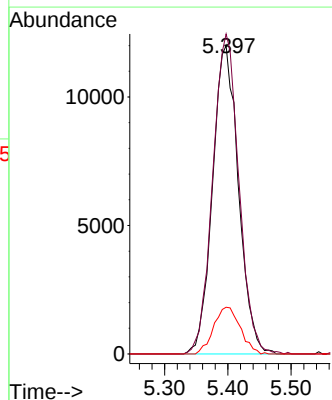
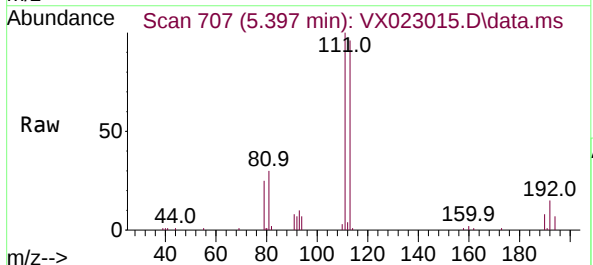
Instrument :
MSVOA_X
ClientSampled :

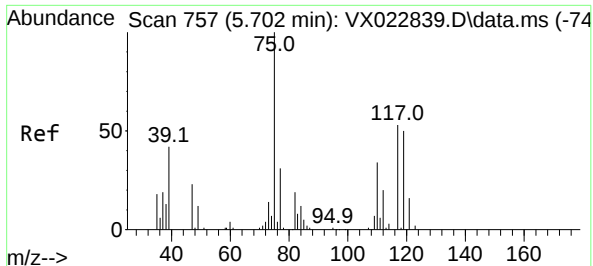
Tgt Ion:114 Resp: 111217
Ion Ratio Lower Upper
114 100
63 24.6 0.0 40.8
88 18.0 0.0 32.8



#35
Dibromofluoromethane
Concen: 48.297 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

Tgt Ion:113 Resp: 34110
Ion Ratio Lower Upper
113 100
111 104.6 81.9 122.9
192 15.6 16.7 25.1#





#36

1,1-Dichloropropene

Concen: 5.361 ug/l

RT: 5.556 min Scan# 733

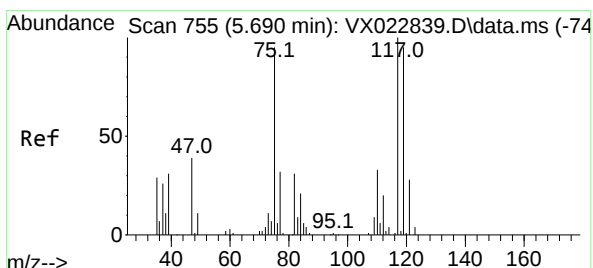
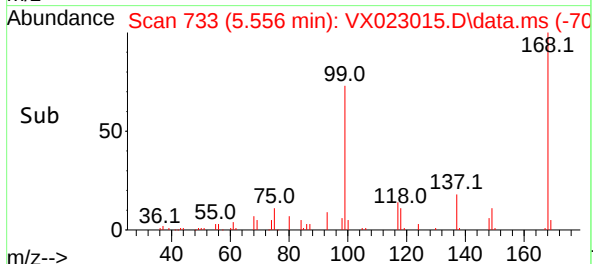
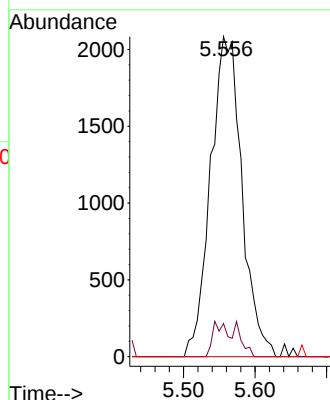
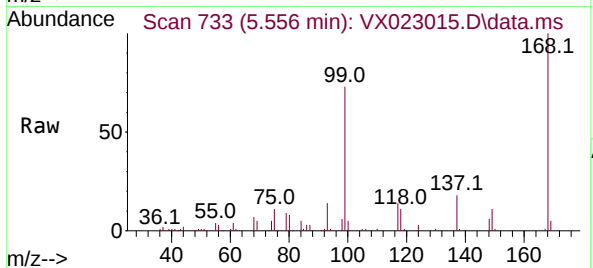
Delta R.T. -0.146 min

Lab File: VX023015.D

Acq: 29 Jun 2021 19:51

Tgt Ion: 75	Resp: 6333
Ion Ratio	Lower Upper
75 100	
110 5.4	18.1 54.4#
77 0.0	25.3 37.9#

Instrument :
MSVOA_X
ClientSampled :



#38

Carbon Tetrachloride

Concen: 6.962 ug/l

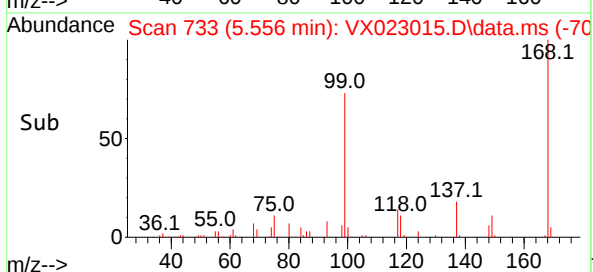
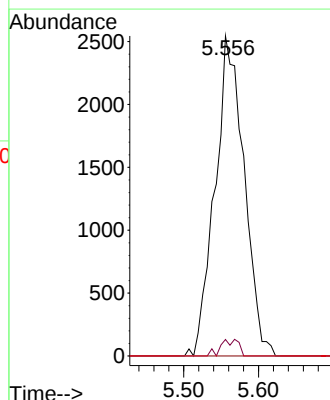
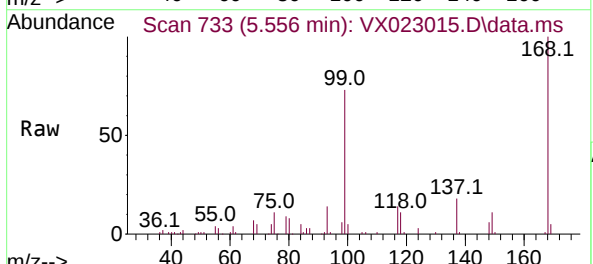
RT: 5.556 min Scan# 733

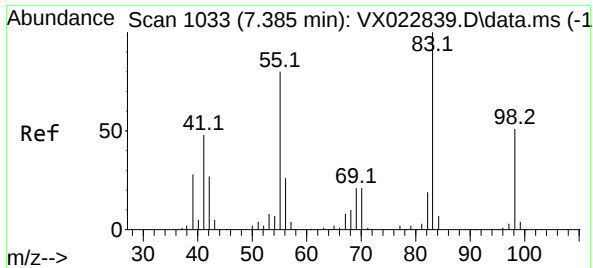
Delta R.T. -0.134 min

Lab File: VX023015.D

Acq: 29 Jun 2021 19:51

Tgt Ion: 117	Resp: 6898
Ion Ratio	Lower Upper
117 100	
119 5.2	76.2 114.2#
121 0.0	24.8 37.2#





#39

Methylcyclohexane

Concen: 7.864 ug/l

RT: 7.385 min Scan# 1033

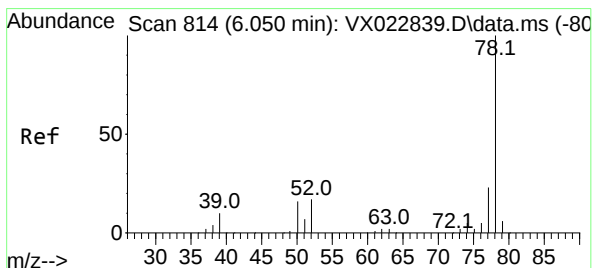
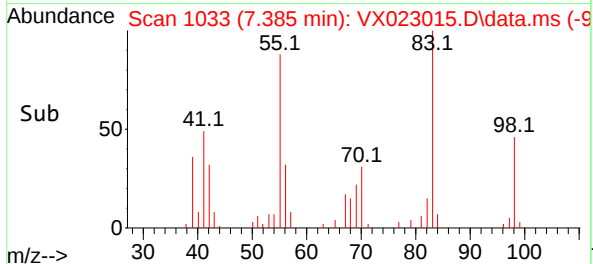
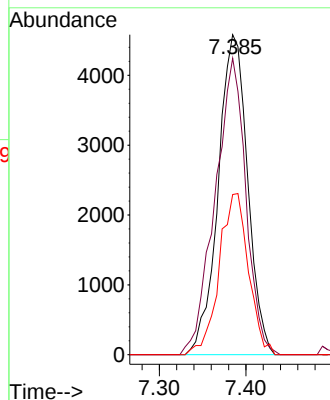
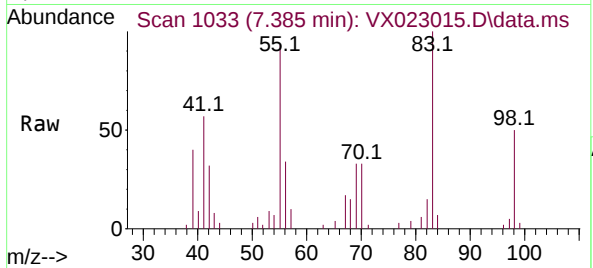
Delta R.T. -0.000 min

Lab File: VX023015.D

Acq: 29 Jun 2021 19:51

Tgt Ion: 83	Resp: 10837
Ion Ratio	Lower Upper
83 100	
55 92.6	58.9 88.3#
98 50.1	38.1 57.1

Instrument :
MSVOA_X
ClientSampleId :



#40

Benzene

Concen: 103.886 ug/l

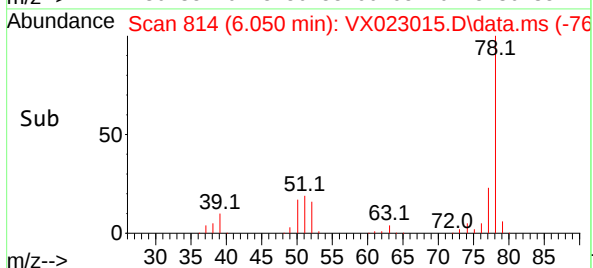
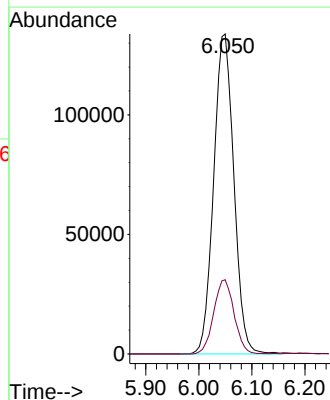
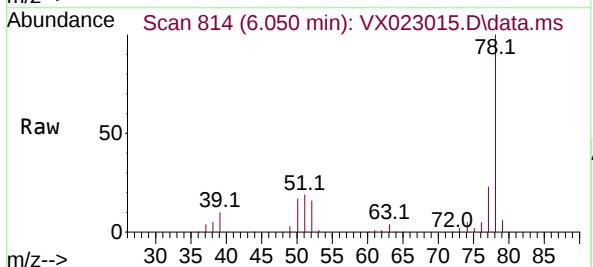
RT: 6.050 min Scan# 814

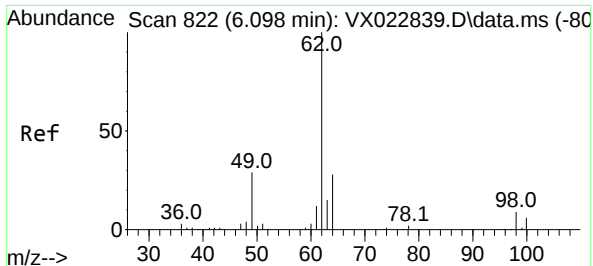
Delta R.T. -0.000 min

Lab File: VX023015.D

Acq: 29 Jun 2021 19:51

Tgt Ion: 78	Resp: 353874
Ion Ratio	Lower Upper
78 100	
77 23.2	18.9 28.3





#42

1,2-Dichloroethane

Concen: 2.915 ug/l

RT: 6.050 min Scan# 814

Delta R.T. -0.048 min

Lab File: VX023015.D

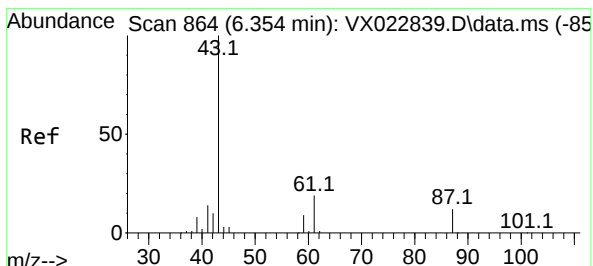
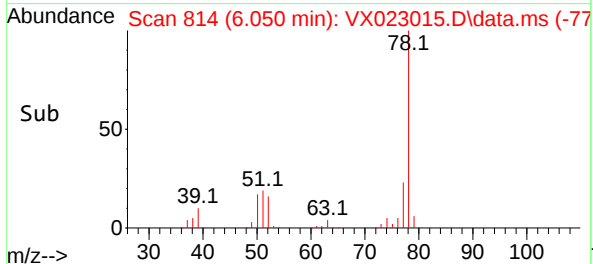
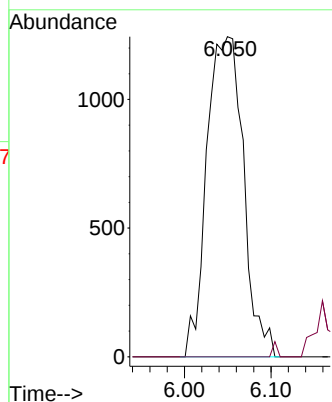
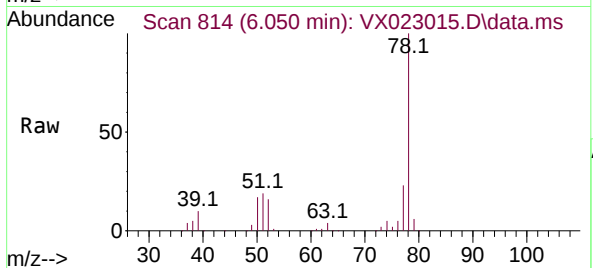
Acq: 29 Jun 2021 19:51

Tgt Ion: 62 Resp: 3653

Ion Ratio Lower Upper

62 100

98 0.0 0.0 20.2



#43

Isopropyl Acetate

Concen: 22.027 ug/l

RT: 6.336 min Scan# 861

Delta R.T. -0.018 min

Lab File: VX023015.D

Acq: 29 Jun 2021 19:51

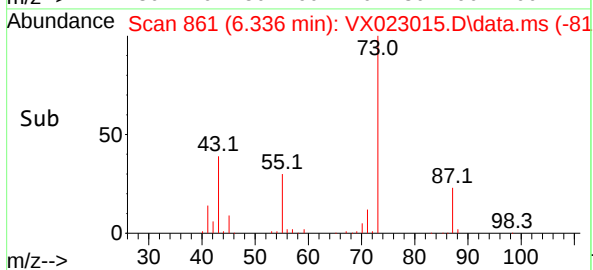
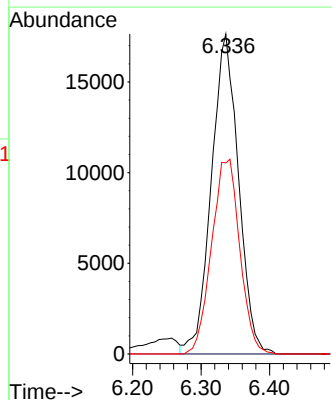
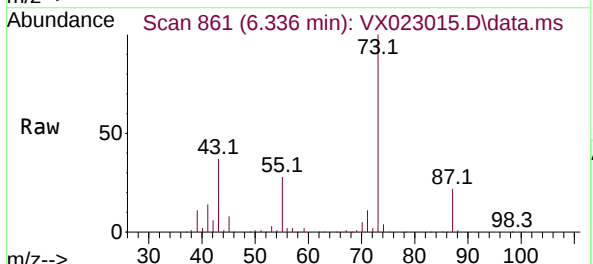
Tgt Ion: 43 Resp: 48459

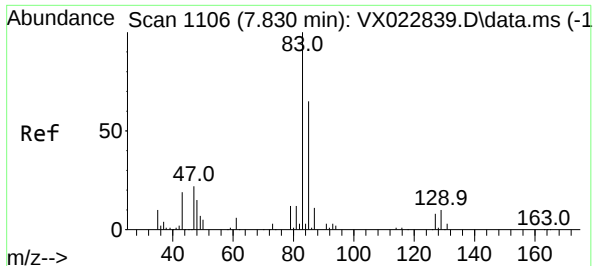
Ion Ratio Lower Upper

43 100

61 0.0 18.2 27.4#

87 63.4 12.5 18.7#

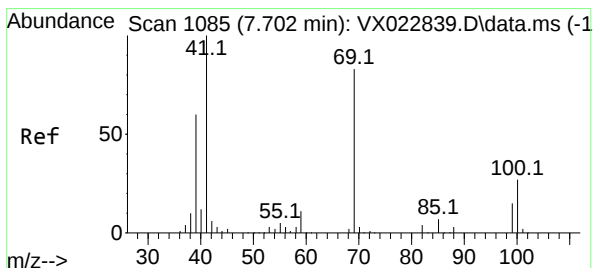
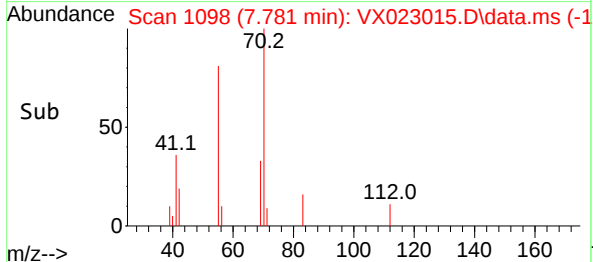
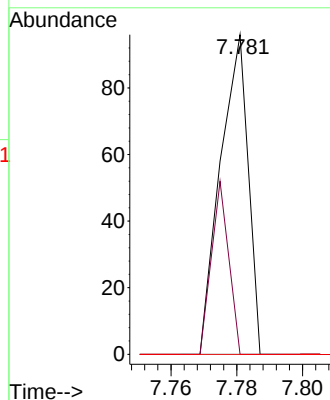
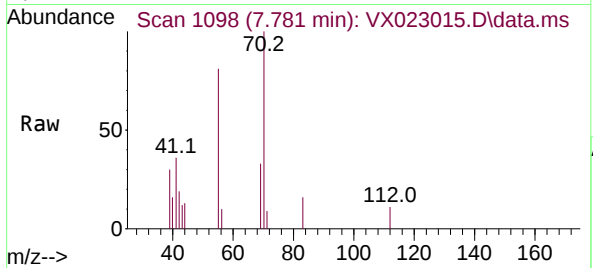




#47
Bromodichloromethane
Concen: 2.978 ug/l
RT: 7.781 min Scan# 1098
Delta R.T. -0.049 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

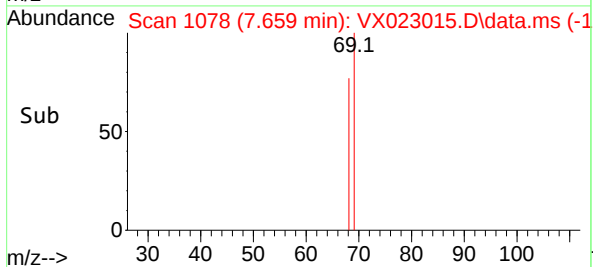
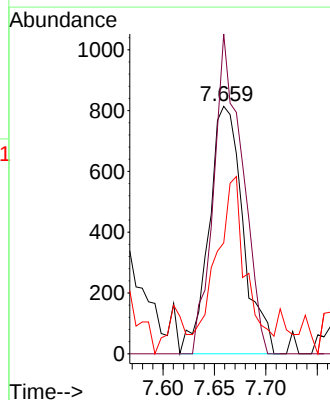
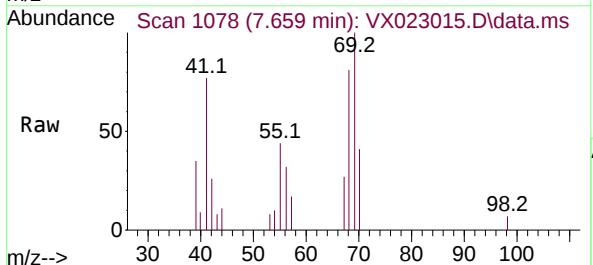
Instrument :
MSVOA_X
ClientSampled :

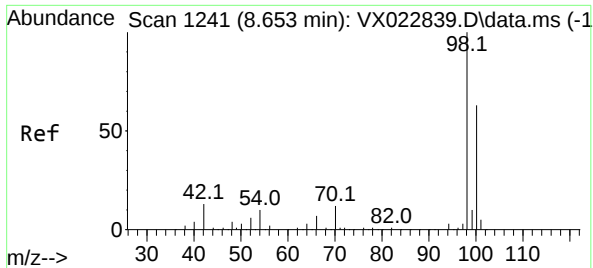
Tgt Ion: 83 Resp: 56
Ion Ratio Lower Upper
83 100
85 0.0 51.4 77.0#
127 0.0 6.8 10.2#



#48
Methyl methacrylate
Concen: 1.842 ug/l
RT: 7.659 min Scan# 1078
Delta R.T. -0.043 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

Tgt Ion: 41 Resp: 1875
Ion Ratio Lower Upper
41 100
69 109.1 76.0 114.0
39 48.4 44.6 67.0

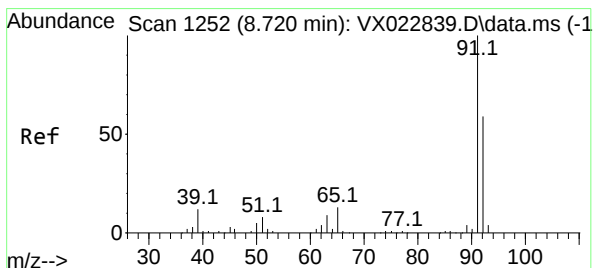
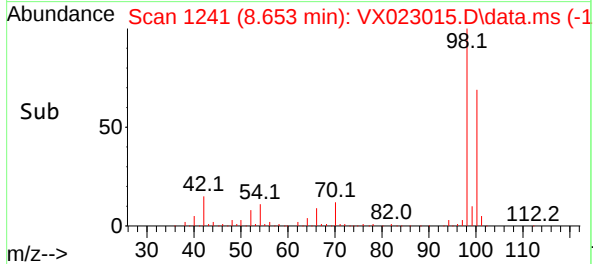
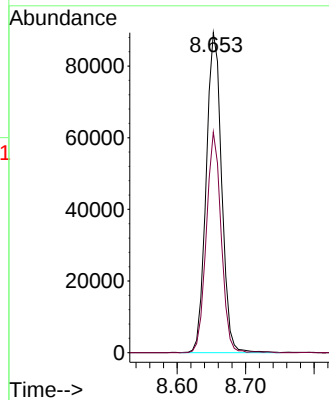
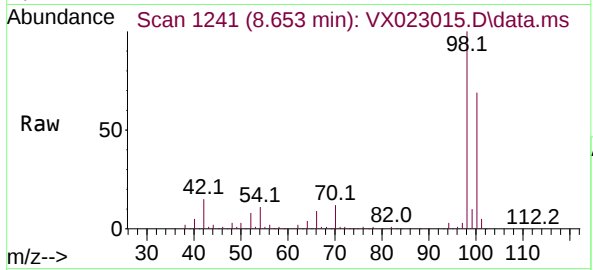




#50
Toluene-d8
Concen: 50.708 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

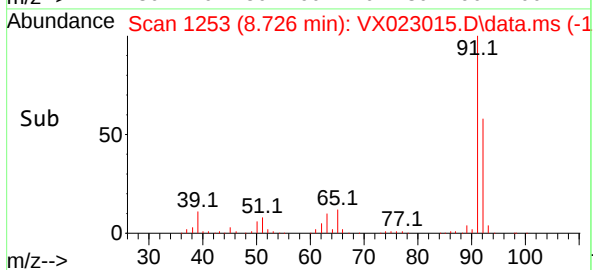
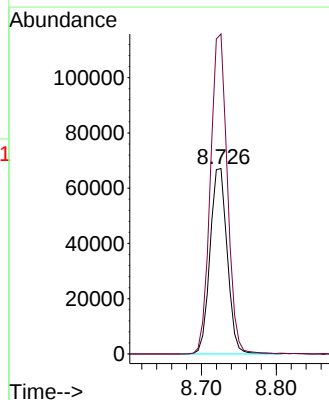
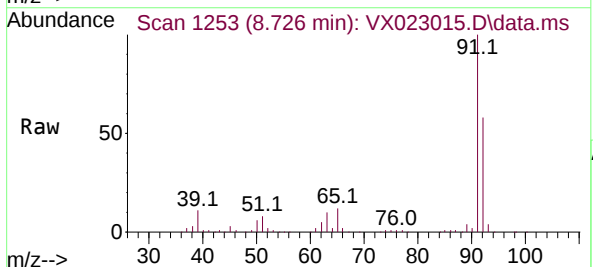
Instrument :
MSVOA_X
ClientSampleId :

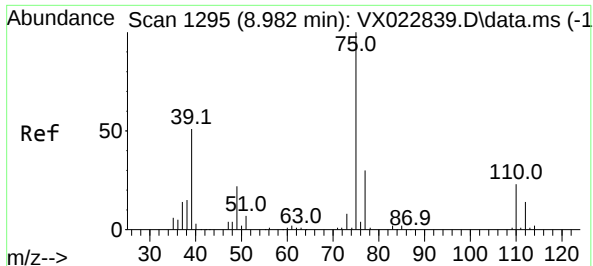
Tgt Ion: 98 Resp: 140357
Ion Ratio Lower Upper
98 100
100 66.3 51.9 77.9



#52
Toluene
Concen: 52.047 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. 0.006 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

Tgt Ion: 92 Resp: 107174
Ion Ratio Lower Upper
92 100
91 170.7 137.1 205.7

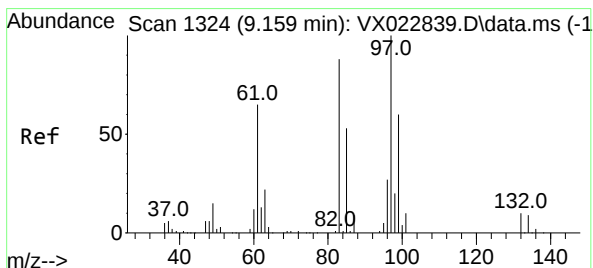
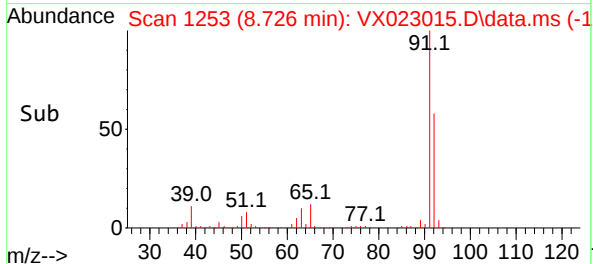
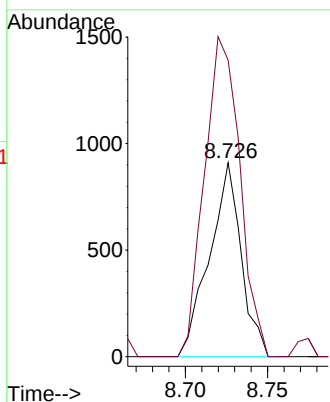
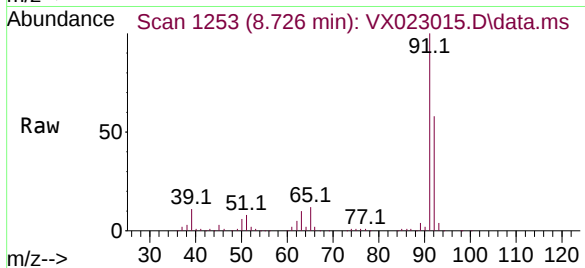




#53
t-1,3-Dichloropropene
Concen: 4.475 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. -0.256 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

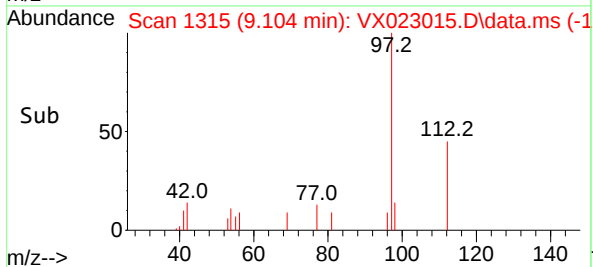
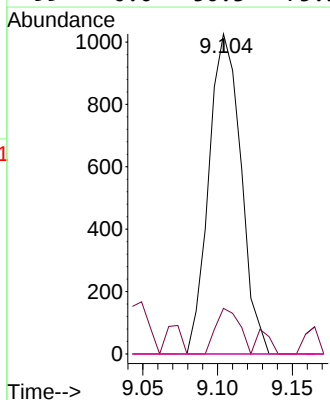
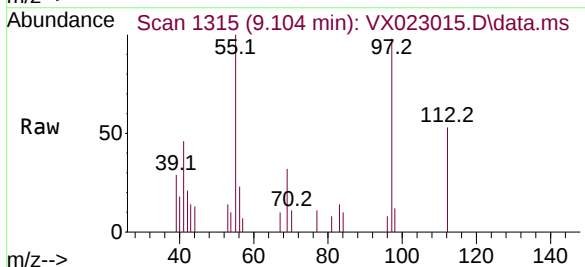
Instrument :
MSVOA_X
ClientSampleId :

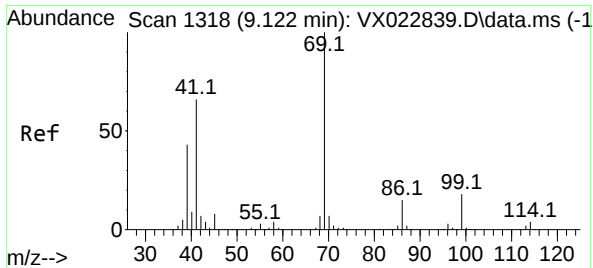
Tgt Ion: 75 Resp: 1223
Ion Ratio Lower Upper
75 100
77 153.0 24.9 37.3#



#55
1,1,2-Trichloroethane
Concen: 1.856 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.055 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

Tgt Ion: 97 Resp: 1533
Ion Ratio Lower Upper
97 100
83 14.2 69.3 103.9#
85 0.0 44.3 66.5#
99 0.0 50.3 75.5#

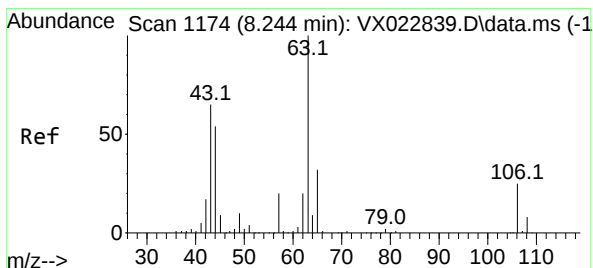
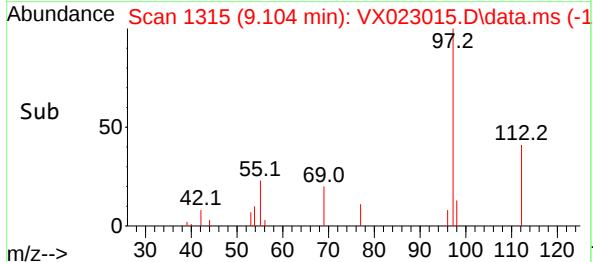
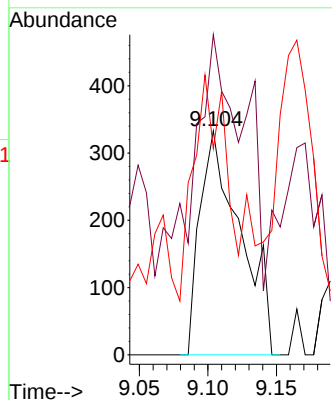
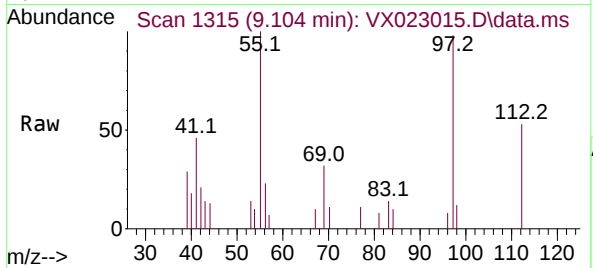




#56
Ethyl methacrylate
Concen: 3.003 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.018 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

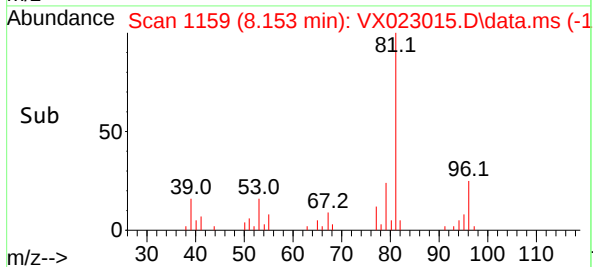
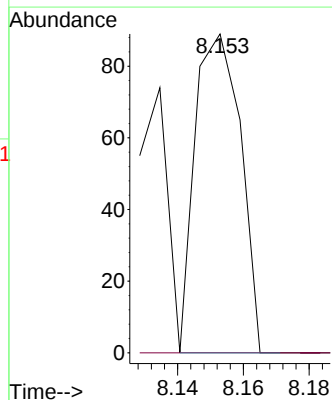
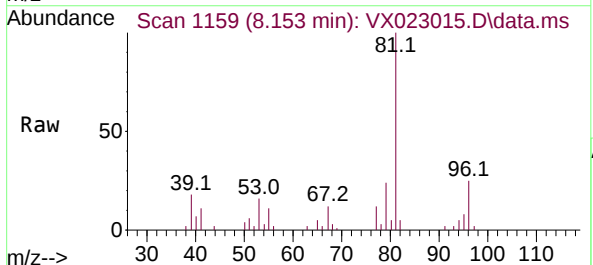
Instrument :
MSVOA_X
ClientSampled :

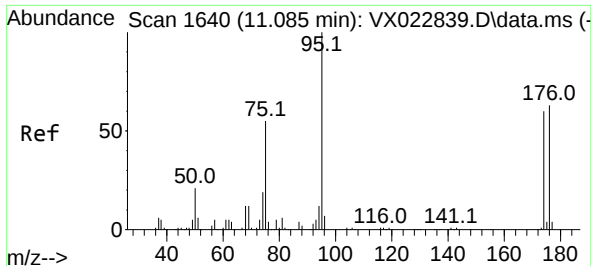
Tgt Ion: 69 Resp: 682
Ion Ratio Lower Upper
69 100
41 88.7 46.8 70.2#
39 79.3 24.7 37.1#



#58
2-Chloroethyl Vinyl ether
Concen: 5.321 ug/l
RT: 8.153 min Scan# 1159
Delta R.T. -0.091 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

Tgt Ion: 63 Resp: 86
Ion Ratio Lower Upper
63 100
106 0.0 23.5 35.3#

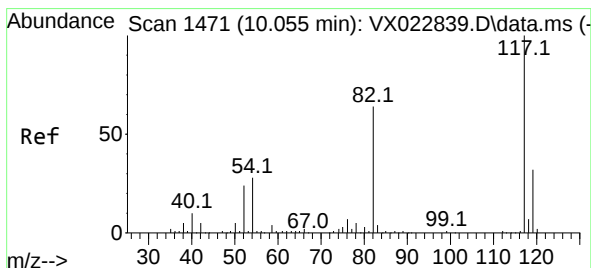
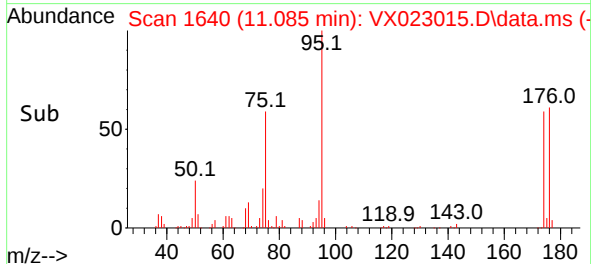
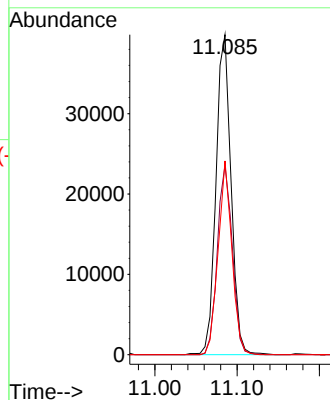
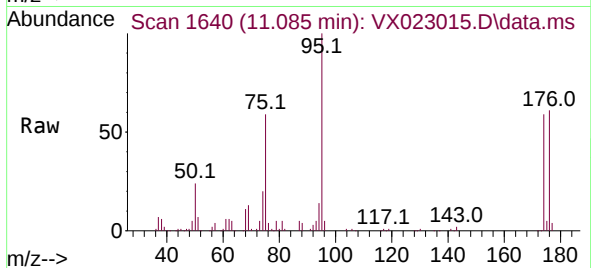




#62
4-Bromofluorobenzene
Concen: 49.067 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

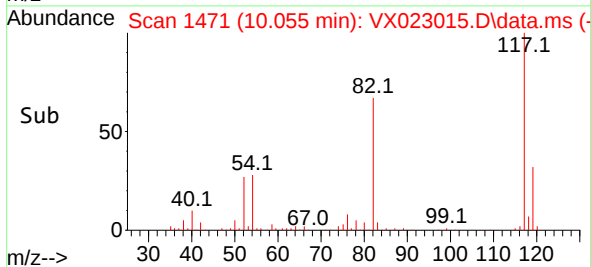
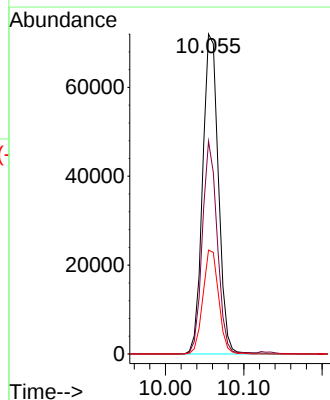
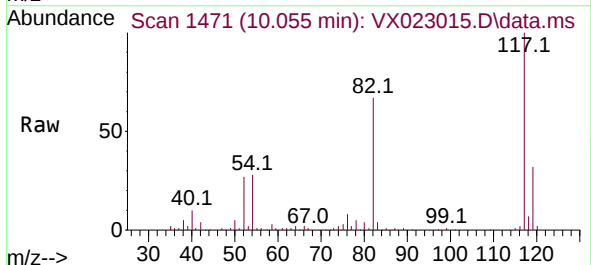
Instrument :
MSVOA_X
ClientSampleId :

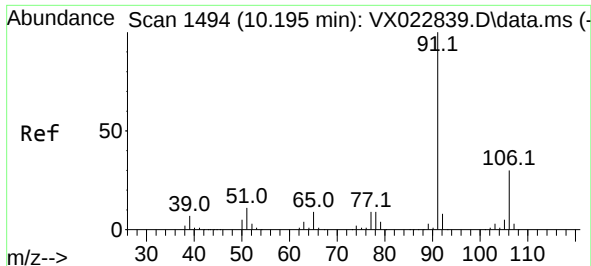
Tgt Ion: 95 Resp: 50687
Ion Ratio Lower Upper
95 100
174 59.0 0.0 154.6
176 55.5 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

Tgt Ion: 117 Resp: 100527
Ion Ratio Lower Upper
117 100
82 66.5 47.4 71.2
119 32.5 26.6 39.8

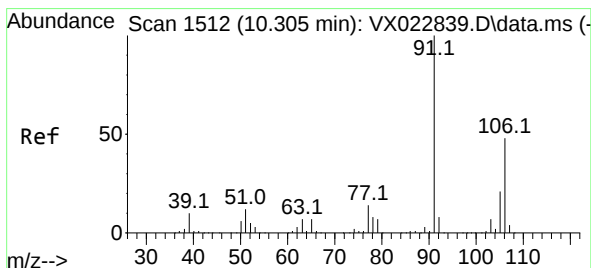
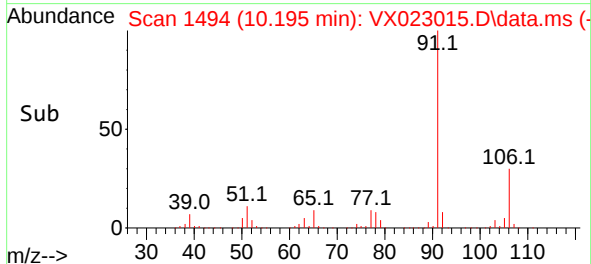
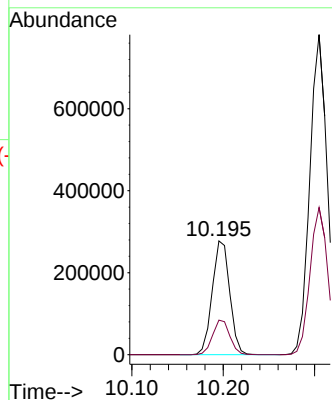
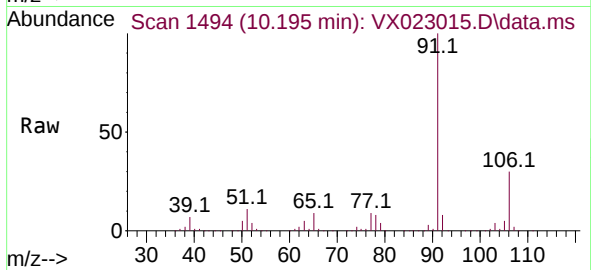




#67
Ethyl Benzene
Concen: 94.607 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

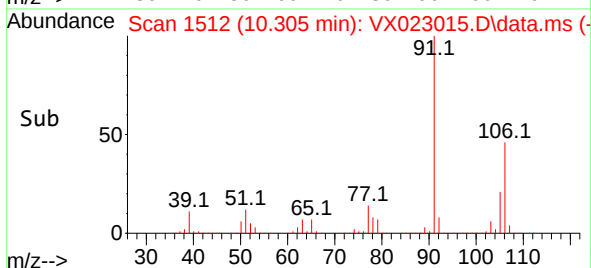
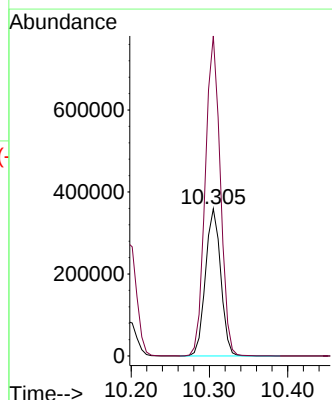
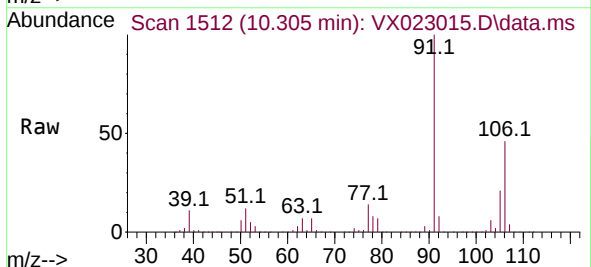
Instrument :
MSVOA_X
ClientSampleId :

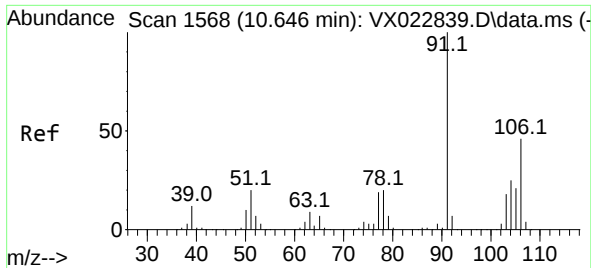
Tgt Ion: 91 Resp: 368814
Ion Ratio Lower Upper
91 100
106 30.4 24.6 37.0



#68
m/p-Xylenes
Concen: 334.766 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

Tgt Ion:106 Resp: 484642
Ion Ratio Lower Upper
106 100
91 214.9 162.8 244.2

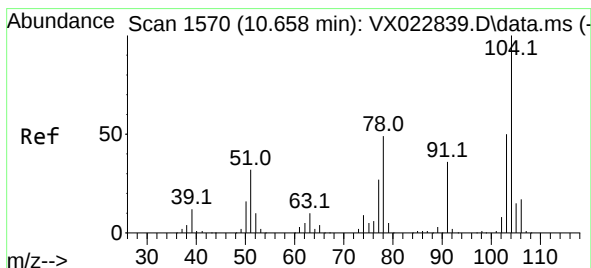
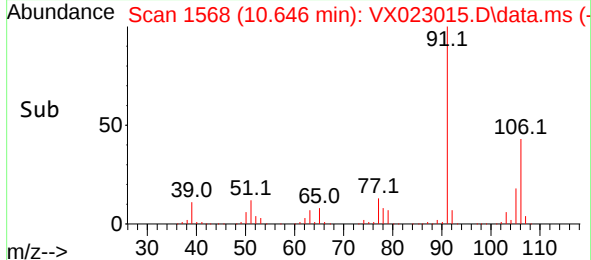
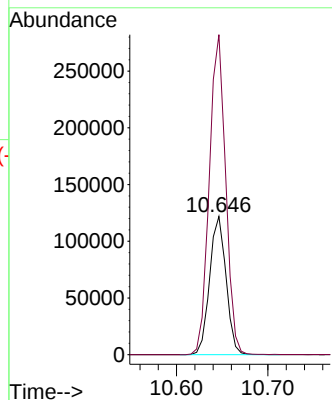
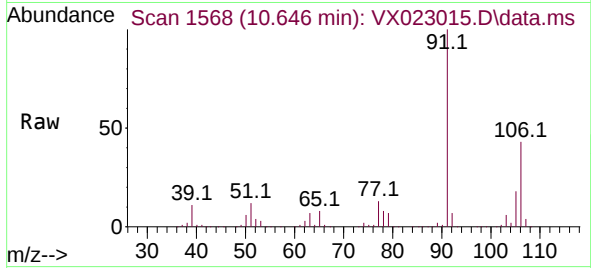




#69
o-Xylene
Concen: 107.615 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

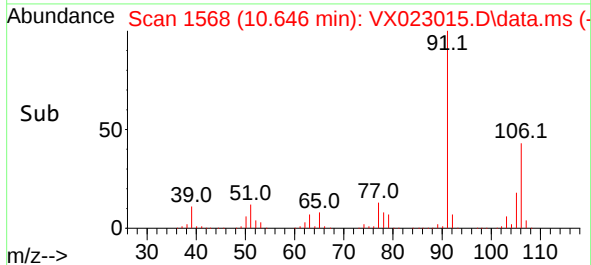
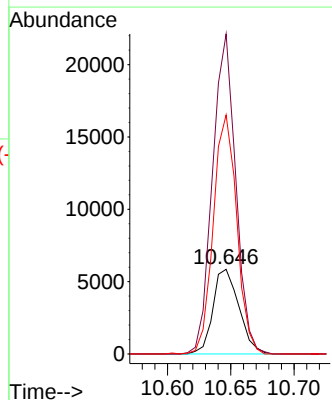
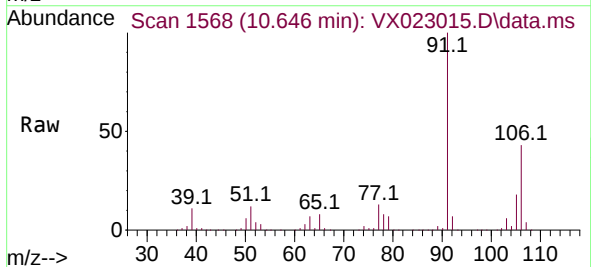
Instrument :
MSVOA_X
ClientSampleId :

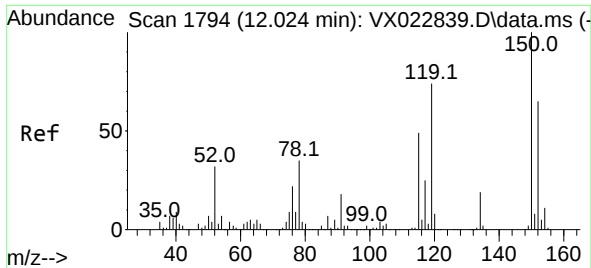
Tgt Ion:106 Resp: 151630
Ion Ratio Lower Upper
106 100
91 231.2 108.1 324.2



#70
Styrene
Concen: 3.574 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.012 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

Tgt Ion:104 Resp: 8358
Ion Ratio Lower Upper
104 100
78 337.6 40.0 60.0#
103 254.7 43.4 65.0#

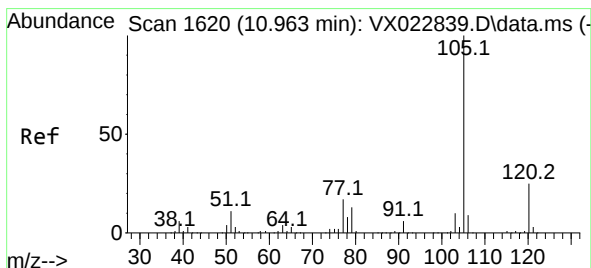
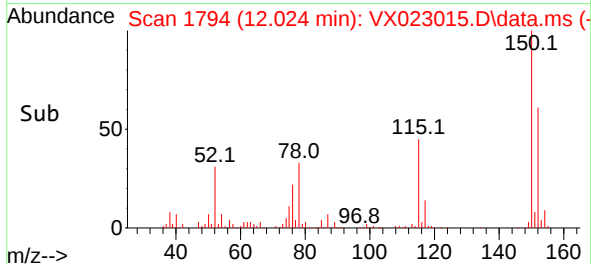
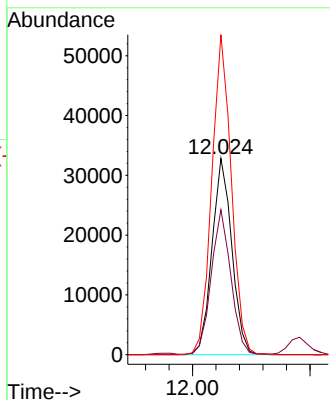
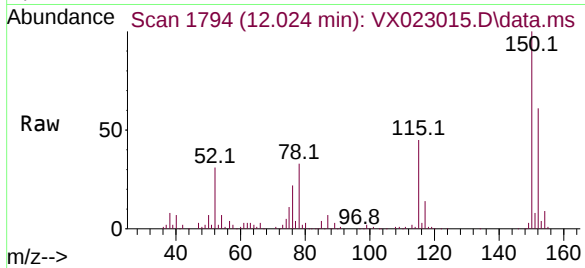




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

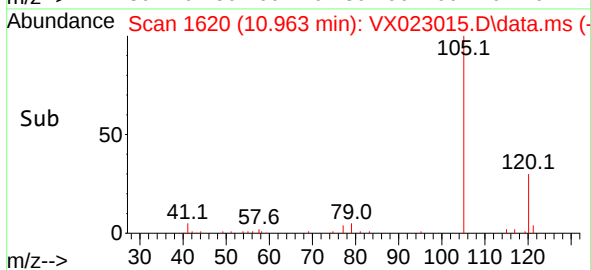
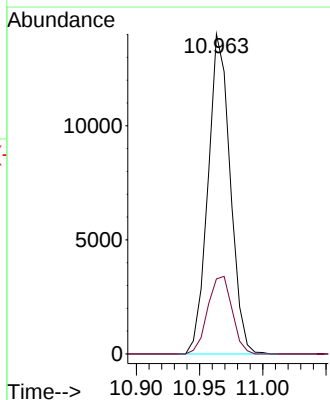
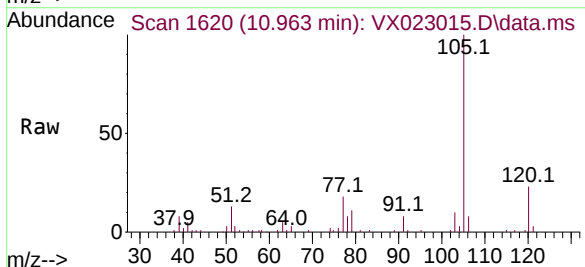
Instrument :
MSVOA_X
ClientSampleId :

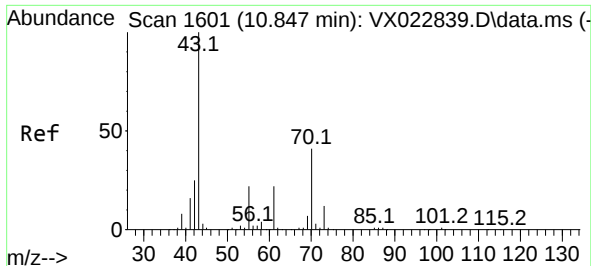
Tgt Ion:152 Resp: 38503
Ion Ratio Lower Upper
152 100
115 72.7 41.1 123.3
150 160.9 0.0 349.0



#73
Isopropylbenzene
Concen: 5.264 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

Tgt Ion:105 Resp: 17149
Ion Ratio Lower Upper
105 100
120 26.5 13.2 39.6

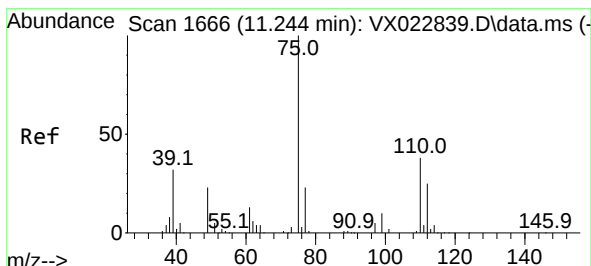
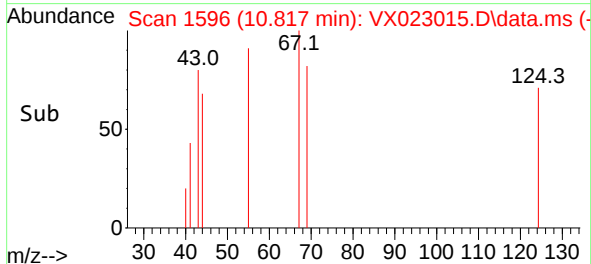
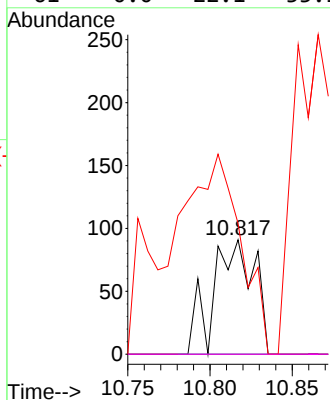
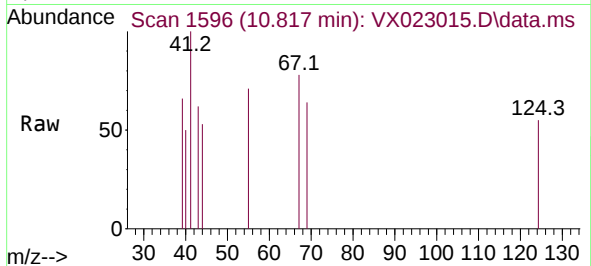




#74
N-amy1 acetate
Concen: 2.138 ug/l
RT: 10.817 min Scan# 1596
Delta R.T. -0.030 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

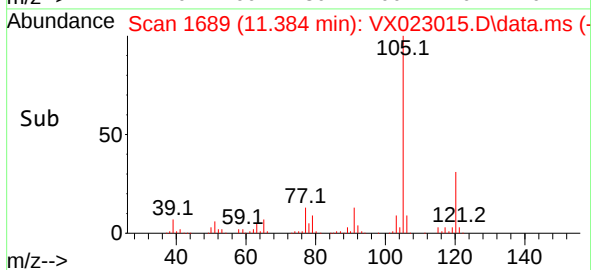
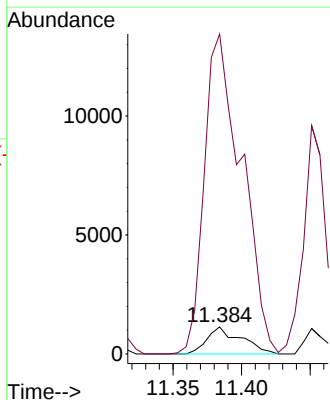
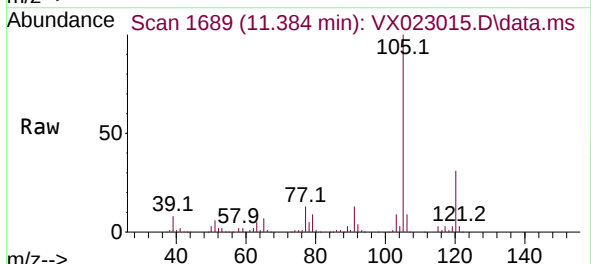
Instrument :
MSVOA_X
ClientSampleId :

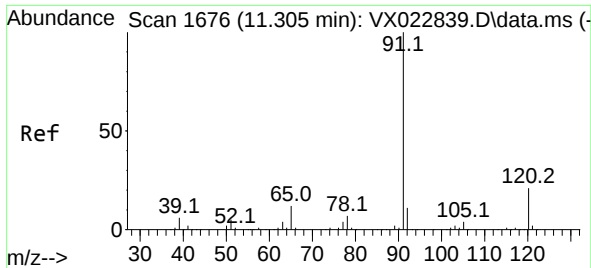
Tgt Ion: 43	Resp: 160
Ion Ratio	Lower Upper
43	100
70	0.0 39.0 58.6#
55	247.5 21.5 32.3#
61	0.0 22.1 33.1#



#76
1,2,3-Trichloropropane
Concen: 1.937 ug/l
RT: 11.384 min Scan# 1689
Delta R.T. 0.140 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

Tgt Ion: 75	Resp: 1970
Ion Ratio	Lower Upper
75	100
77	1291.9 19.1 57.5#

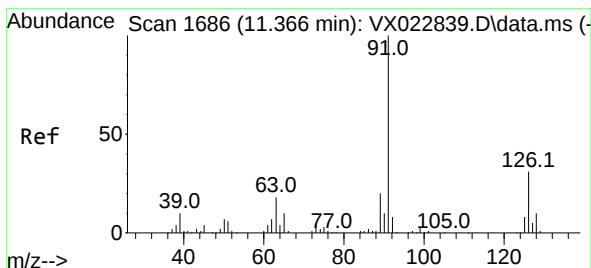
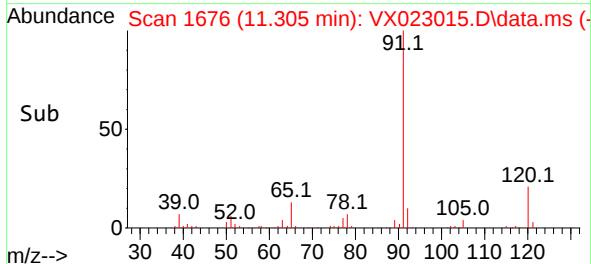
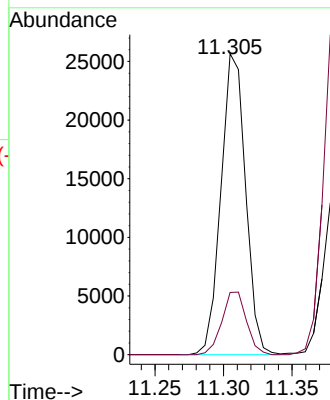
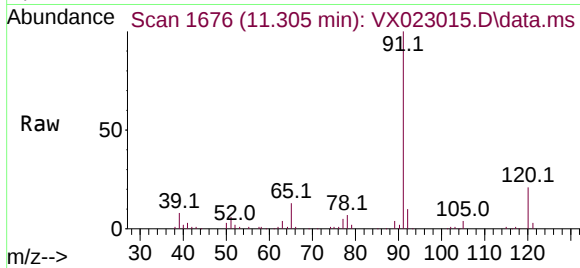




#78
n-propylbenzene
Concen: 8.137 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

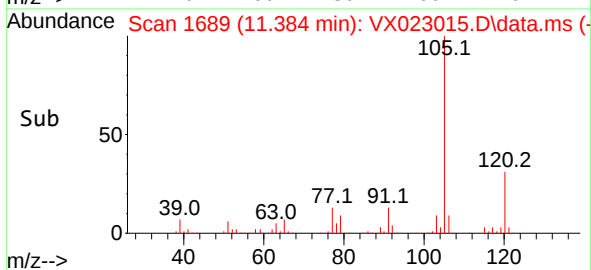
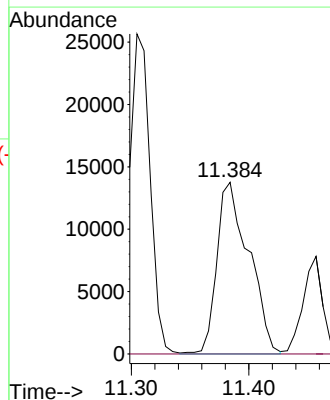
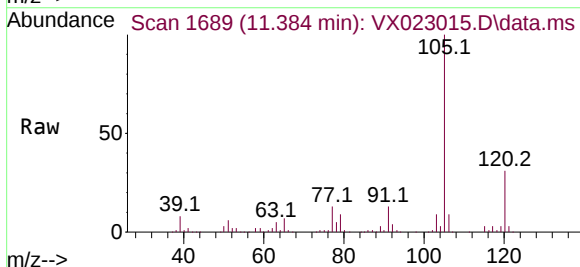
Instrument :
MSVOA_X
ClientSampleId :

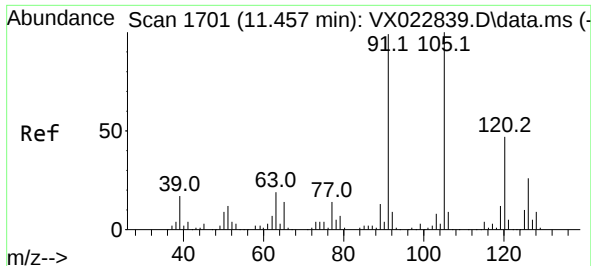
Tgt Ion: 91 Resp: 32076
Ion Ratio Lower Upper
91 100
120 20.8 11.5 34.5



#79
2-Chlorotoluene
Concen: 10.954 ug/l
RT: 11.384 min Scan# 1689
Delta R.T. 0.018 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

Tgt Ion: 91 Resp: 26072
Ion Ratio Lower Upper
91 100
126 0.0 16.6 49.8#

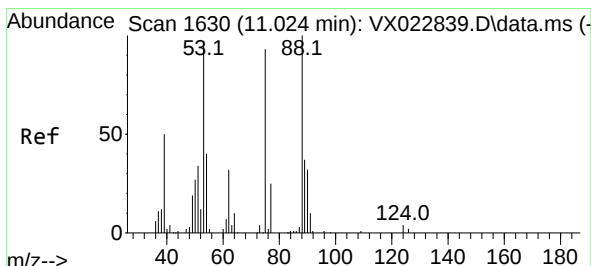
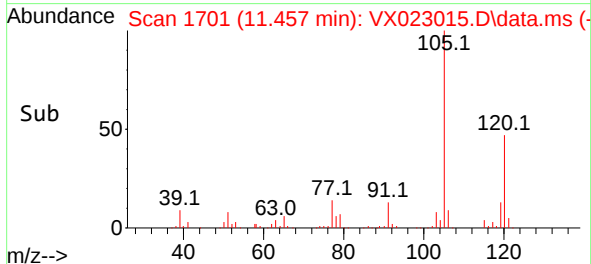
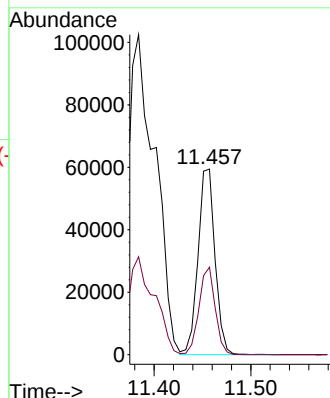
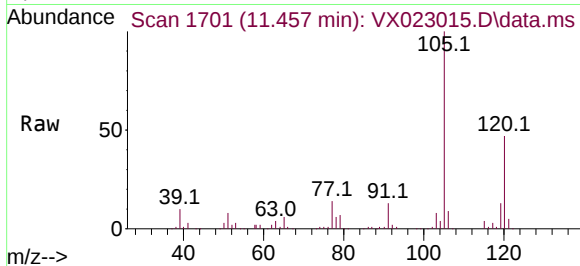




#80
1,3,5-Trimethylbenzene
Concen: 27.251 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

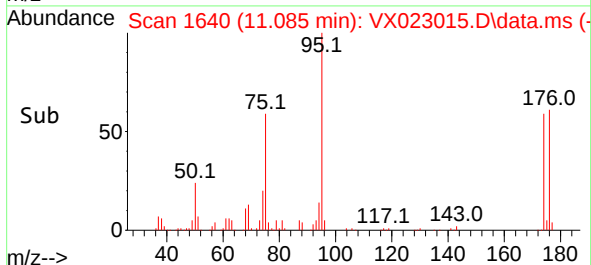
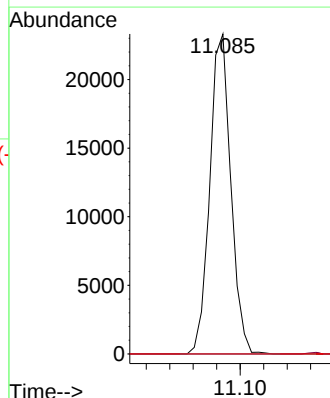
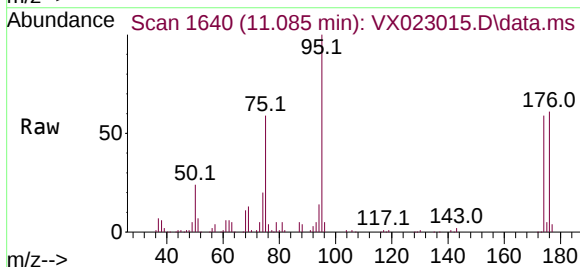
Instrument :
MSVOA_X
ClientSampleId :

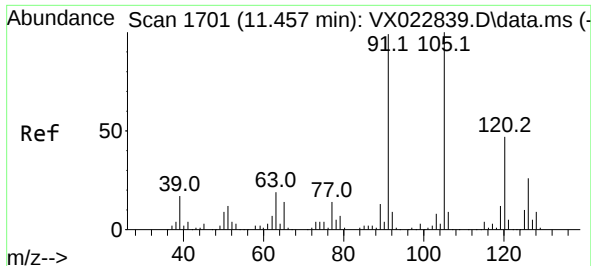
Tgt Ion:105 Resp: 72902
Ion Ratio Lower Upper
105 100
120 44.7 23.8 71.5



#81
trans-1,4-Dichloro-2-butene
Concen: 73.337 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.061 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

Tgt Ion: 75 Resp: 28929
Ion Ratio Lower Upper
75 100
53 0.0 74.5 111.7#
89 0.0 37.9 56.9#

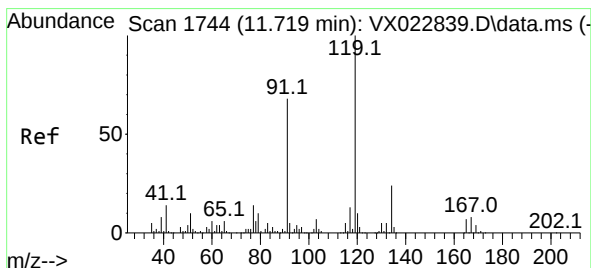
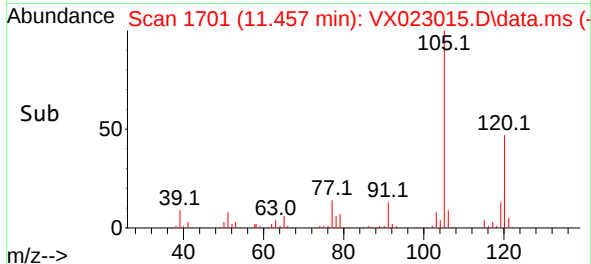
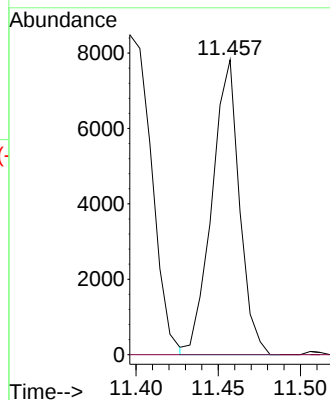
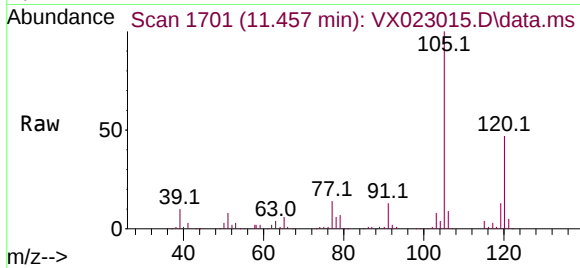




#82
4-Chlorotoluene
Concen: 3.314 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

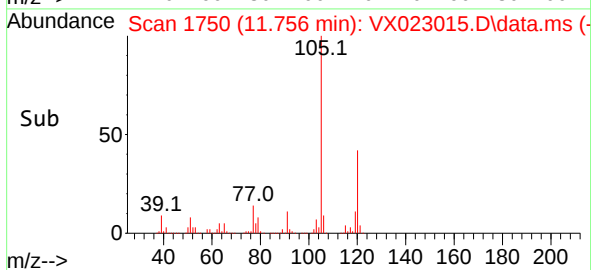
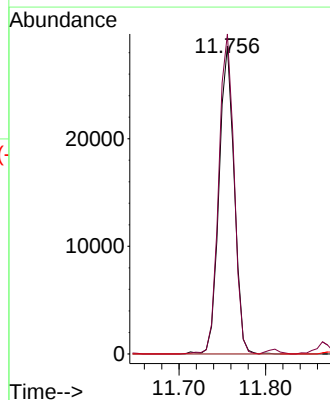
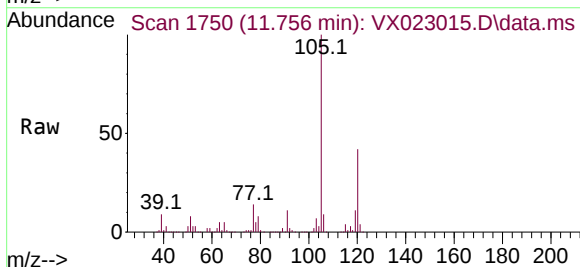
Instrument :
MSVOA_X
ClientSampleId :

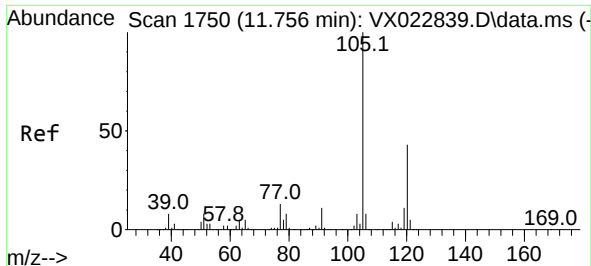
Tgt Ion: 91 Resp: 9116
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#



#83
tert-Butylbenzene
Concen: 13.776 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.037 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

Tgt Ion: 119 Resp: 34803
Ion Ratio Lower Upper
119 100
91 104.9 27.9 83.7#
134 0.0 11.3 33.9#

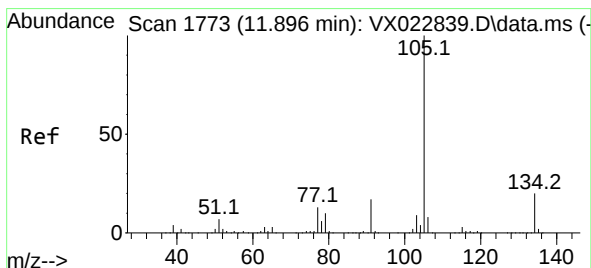
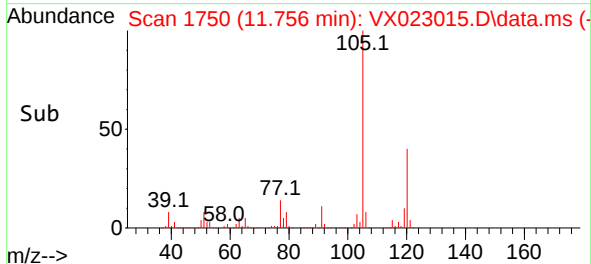
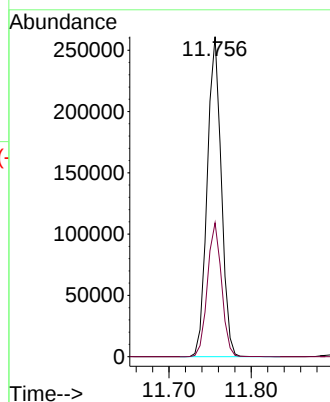
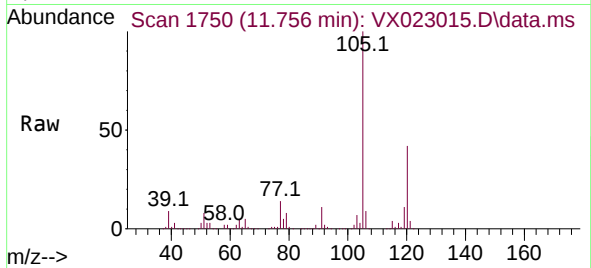




#84
1,2,4-Trimethylbenzene
Concen: 114.979 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

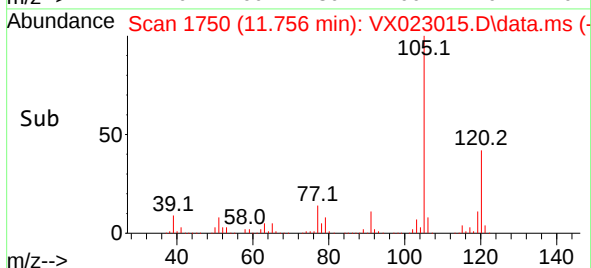
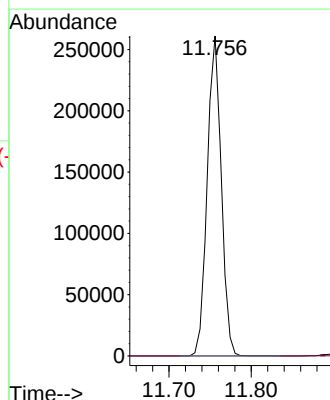
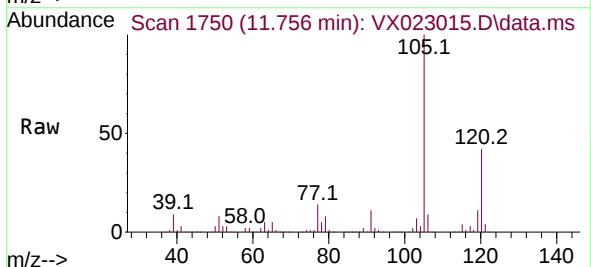
Instrument :
MSVOA_X
ClientSampleId :

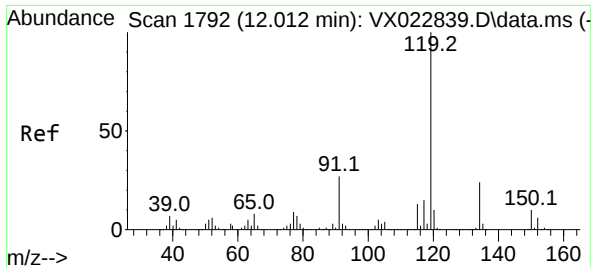
Tgt Ion:105 Resp: 309580
Ion Ratio Lower Upper
105 100
120 42.0 22.4 67.3



#85
sec-Butylbenzene
Concen: 90.865 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.140 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

Tgt Ion:105 Resp: 309580
Ion Ratio Lower Upper
105 100
134 0.0 10.0 29.8#

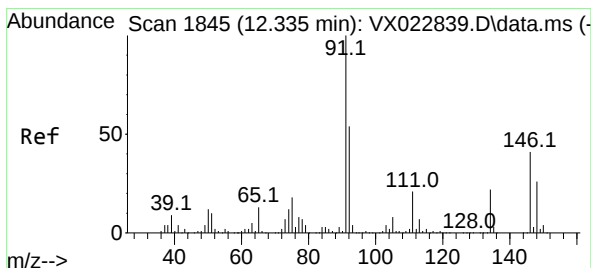
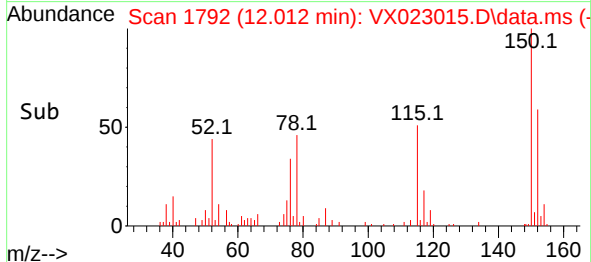
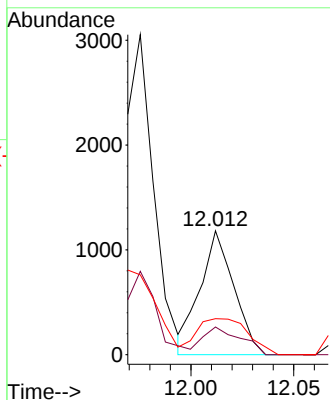
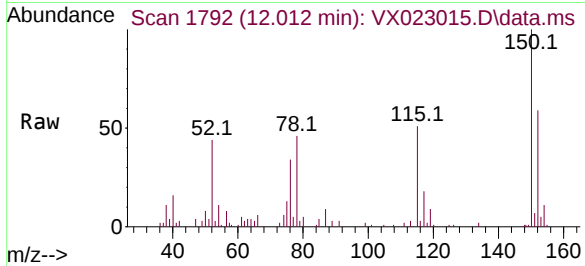




#86
p-Isopropyltoluene
Concen: 0.498 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

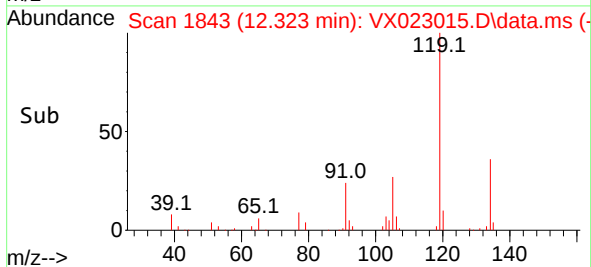
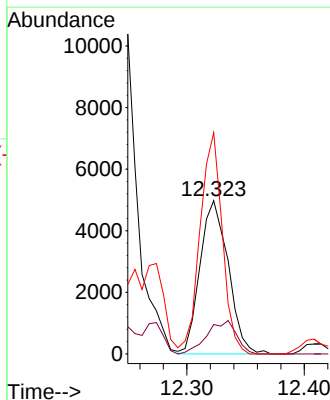
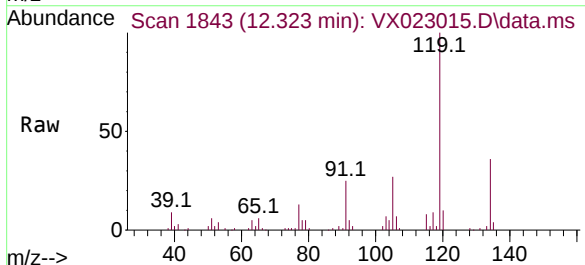
Instrument :
MSVOA_X
ClientSampled :

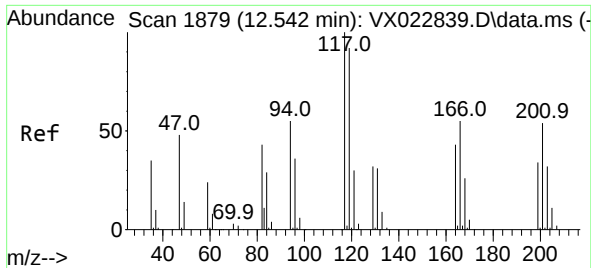
Tgt Ion	Ratio	Lower	Upper
119	100		
134	24.7	12.9	38.7
91	0.0	11.7	35.0



#89
n-Butylbenzene
Concen: 3.239 ug/l
RT: 12.323 min Scan# 1843
Delta R.T. -0.012 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

Tgt Ion	Ratio	Lower	Upper
91	100		
92	22.6	27.4	82.0
134	113.1	13.2	39.5

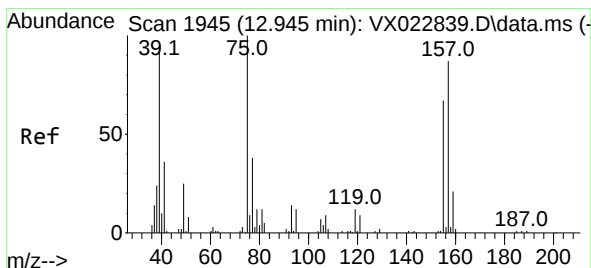
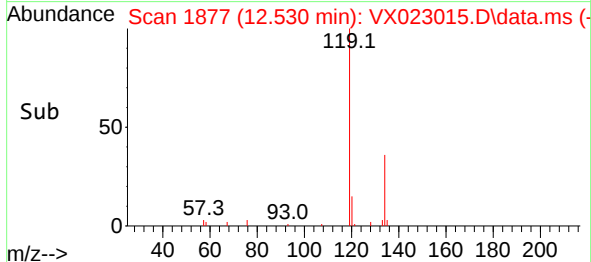
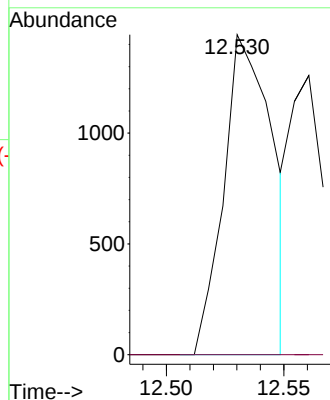
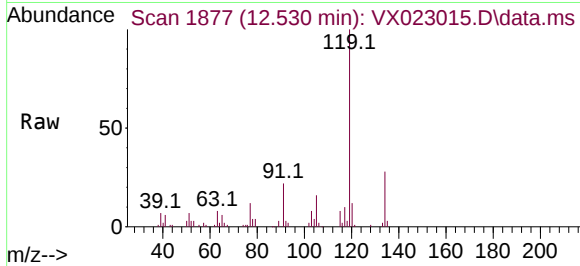




#90
Hexachloroethane
Concen: 7.550 ug/l
RT: 12.530 min Scan# 1877
Delta R.T. -0.012 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

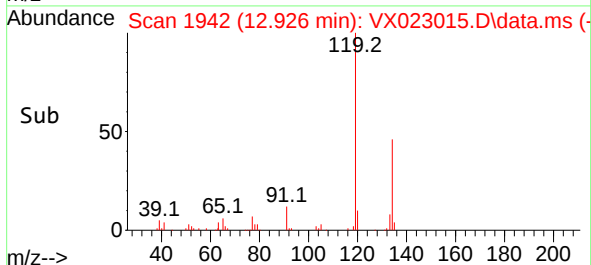
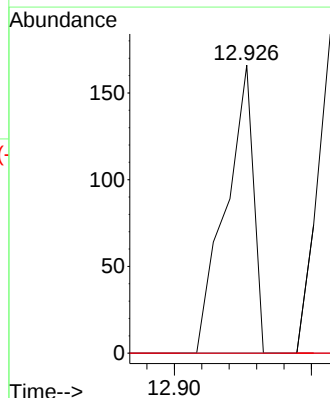
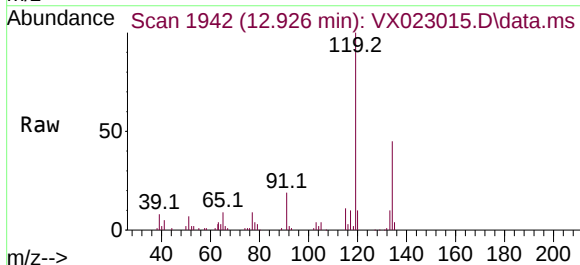
Instrument :
MSVOA_X
ClientSampleId :

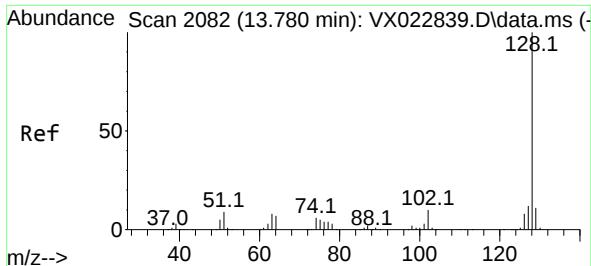
Tgt Ion:117 Resp: 2077
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#



#92
1,2-Dibromo-3-Chloropropane
Concen: 4.380 ug/l
RT: 12.926 min Scan# 1942
Delta R.T. -0.019 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

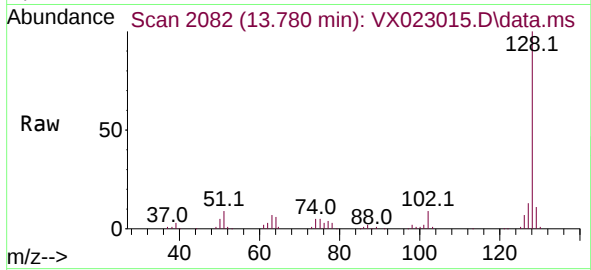
Tgt Ion: 75 Resp: 117
Ion Ratio Lower Upper
75 100
155 0.0 45.3 135.9#
157 0.0 57.7 173.1#





#95
Naphthalene
Concen: 23.638 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX023015.D
Acq: 29 Jun 2021 19:51

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 70882
Ion Ratio Lower Upper
128 100
127 12.7 10.3 15.5
129 11.4 8.8 13.2

