

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021822\
 Data File : VX027115.D
 Acq On : 18 Feb 2022 17:15
 Operator : JC/MD
 Sample : N1465-01 10X
 Misc : 6.29g/5.0mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A5-1-8.5

Quant Time: Feb 21 00:40:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	108826	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	178430	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	156204	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	73882	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	65837	50.398	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 100.800%	
35) Dibromofluoromethane	5.397	113	55535	52.241	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 104.480%	
50) Toluene-d8	8.653	98	205121	52.566	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 105.140%	
62) 4-Bromofluorobenzene	11.085	95	74941	54.549	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 109.100%	

Target Compounds				Qvalue		
10) Methyl Iodide	2.459	142	175	2.362	ug/l #	53
13) Acrolein	2.337	56	272	1.247	ug/l #	39
14) Allyl chloride	2.782	41	2296	1.164	ug/l #	76
15) Acrylonitrile	3.111	53	666	0.985	ug/l #	27
16) Acetone	2.386	43	374	0.652	ug/l #	88
18) Methyl Acetate	2.782	43	7361	4.459	ug/l #	53
23) Vinyl Acetate	3.446	43	7637	2.287	ug/l #	51
25) 2-Butanone	4.452	43	311	0.336	ug/l #	50
30) Chloroform	5.178	83	988	0.442	ug/l #	18
31) Cyclohexane	5.495	56	15956	7.687	ug/l #	65
36) 1,1-Dichloropropene	5.562	75	8254	4.922	ug/l #	51
38) Carbon Tetrachloride	5.556	117	10924	6.212	ug/l #	17
39) Methylcyclohexane	7.385	83	23235	11.298	ug/l	98
40) Benzene	6.043	78	9760	1.997	ug/l	96
43) Isopropyl Acetate	6.367	43	871	0.297	ug/l #	62
47) Bromodichloromethane	7.769	83	450	0.275	ug/l #	1
48) Methyl methacrylate	7.665	41	3032	2.087	ug/l #	49
51) 4-Methyl-2-Pentanone	8.616	43	10000	5.627	ug/l #	77
52) Toluene	8.720	92	4723	1.526	ug/l	98
55) 1,1,2-Trichloroethane	9.104	97	6452	5.507	ug/l #	19
56) Ethyl methacrylate	9.110	69	2145	1.155	ug/l #	13
59) 2-Hexanone	9.384	43	6079	4.677	ug/l #	29
67) Ethyl Benzene	10.195	91	145101	25.378	ug/l	99
68) m/p-Xylenes	10.305	106	165707	75.328	ug/l	96
69) o-Xylene	10.646	106	7842	3.638	ug/l	100
70) Styrene	10.658	104	714	0.204	ug/l #	1
73) Isopropylbenzene	10.963	105	20760	3.567	ug/l	99
74) N-amyl acetate	10.860	43	2965	1.275	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.195	83	719	0.455	ug/l #	61
76) 1,2,3-Trichloropropane	11.378	75	2865	1.771	ug/l #	1
78) n-propylbenzene	11.305	91	84278	13.063	ug/l	99
79) 2-Chlorotoluene	11.378	91	41715	10.465	ug/l #	42
80) 1,3,5-Trimethylbenzene	11.451	105	107205	22.383	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.085	75	36633	69.408	ug/l #	4
82) 4-Chlorotoluene	11.451	91	11711	2.619	ug/l #	46
83) tert-Butylbenzene	11.756	119	43461	9.521	ug/l #	65

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

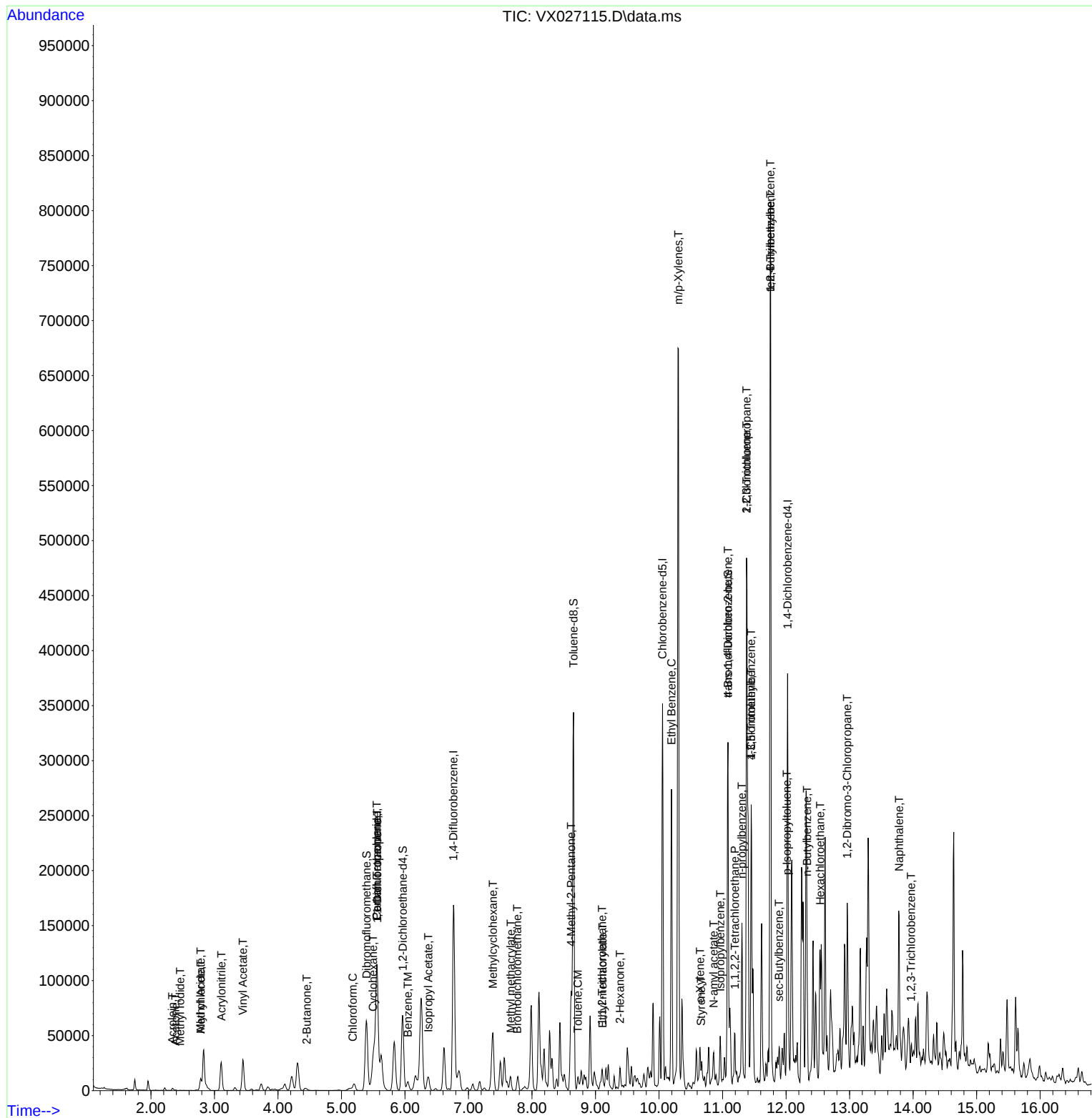
84) 1,2,4-Trimethylbenzene	11.756	105	355375	73.560	ug/l	97
85) sec-Butylbenzene	11.890	105	11464	1.981	ug/l	98
86) p-Isopropyltoluene	12.012	119	5793	1.182	ug/l	94
89) n-Butylbenzene	12.329	91	39539	9.858	ug/l #	32
90) Hexachloroethane	12.536	117	4492	6.340	ug/l #	14
92) 1,2-Dibromo-3-Chloropr...	12.963	75	433	1.115	ug/l #	23
95) Naphthalene	13.780	128	88522	16.373	ug/l	99
96) 1,2,3-Trichlorobenzene	13.969	180	428	0.274	ug/l #	1

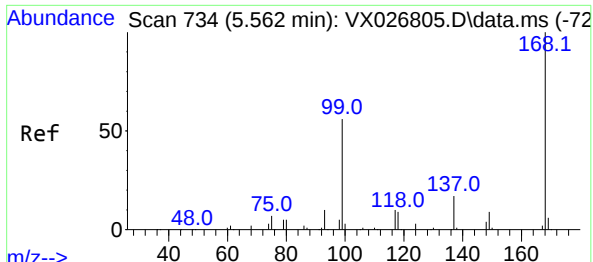
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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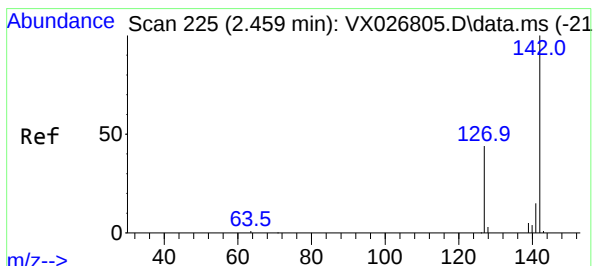
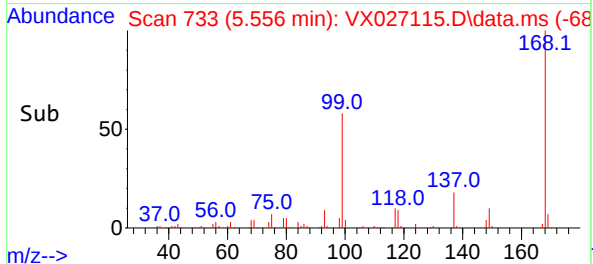
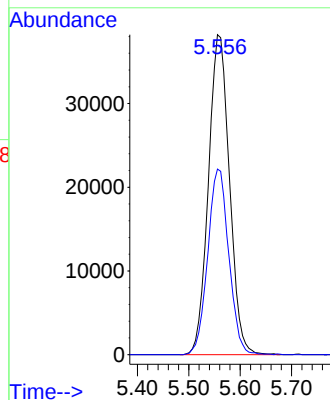
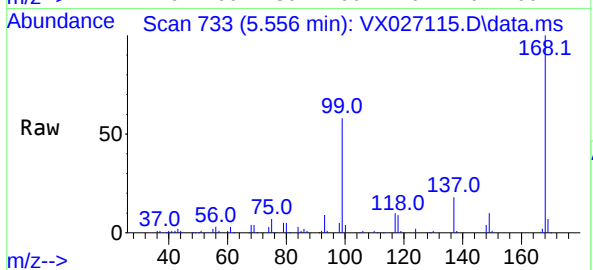




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

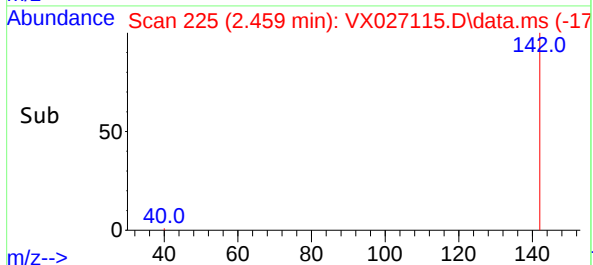
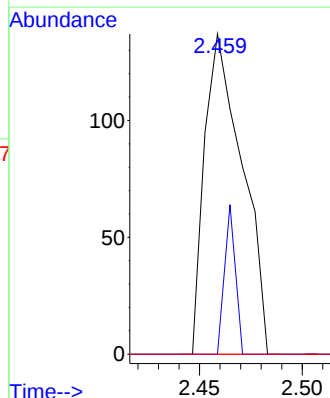
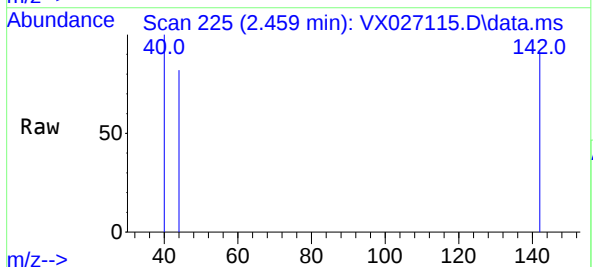
Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5

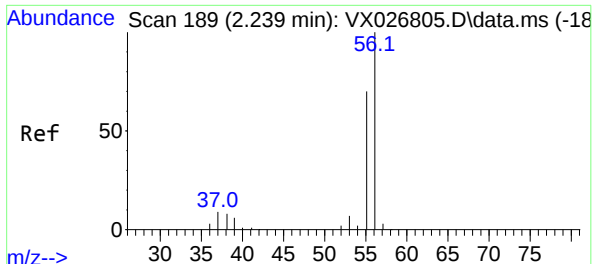
Tgt Ion:168 Resp: 108826
Ion Ratio Lower Upper
168 100
99 58.0 50.3 75.5



#10
Methyl Iodide
Concen: 2.362 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

Tgt Ion:142 Resp: 175
Ion Ratio Lower Upper
142 100
127 13.1 38.1 57.1#
141 0.0 11.2 16.8#

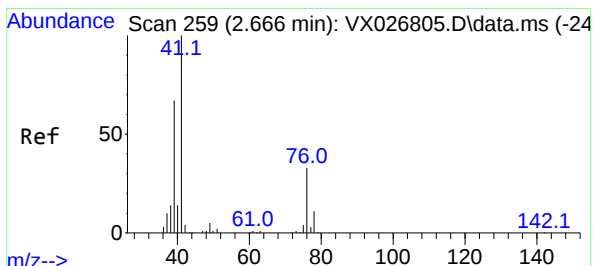
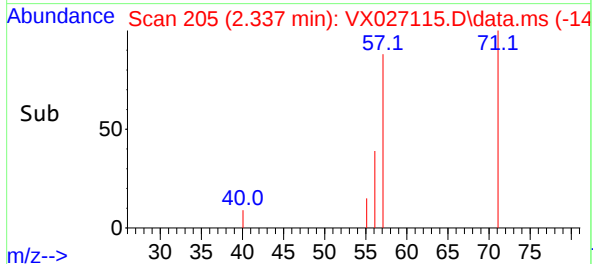
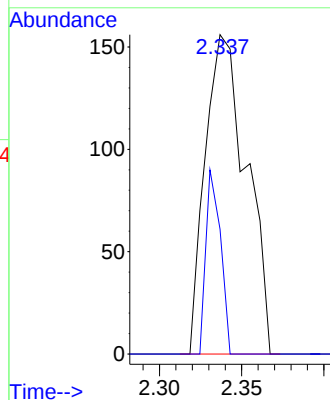
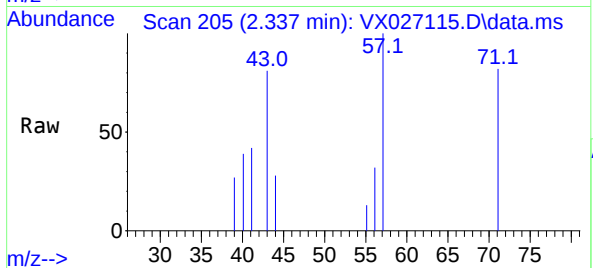




#13
Acrolein
Concen: 1.247 ug/l
RT: 2.337 min Scan# 20
Delta R.T. 0.098 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

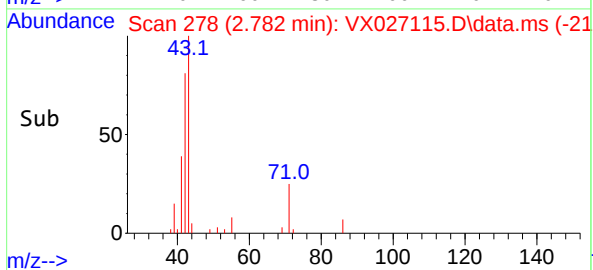
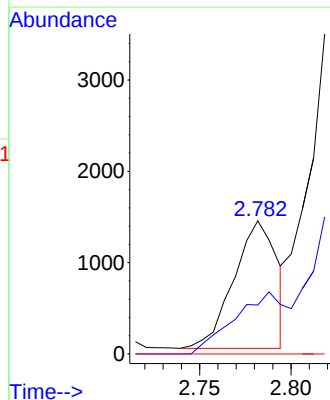
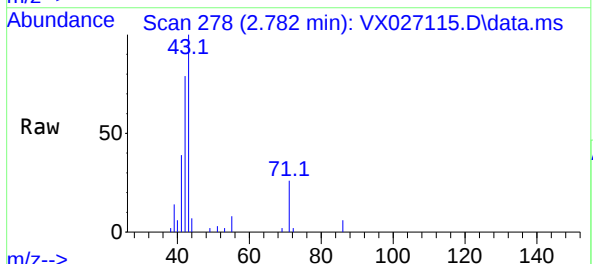
Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5

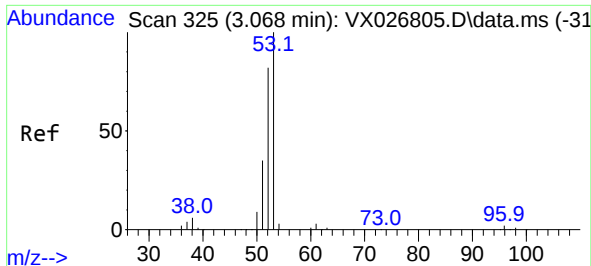
Tgt Ion: 56 Resp: 272
Ion Ratio Lower Upper
56 100
55 20.2 56.9 85.3#



#14
Allyl chloride
Concen: 1.164 ug/l
RT: 2.782 min Scan# 278
Delta R.T. 0.116 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

Tgt Ion: 41 Resp: 2296
Ion Ratio Lower Upper
41 100
39 60.4 54.2 81.4
76 0.0 25.2 37.8#

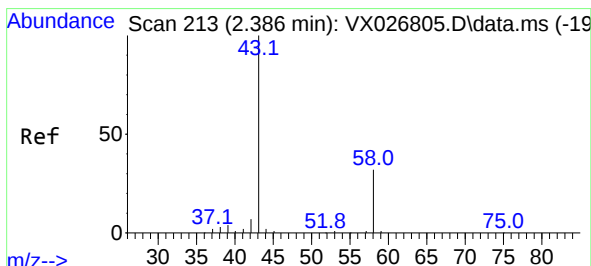
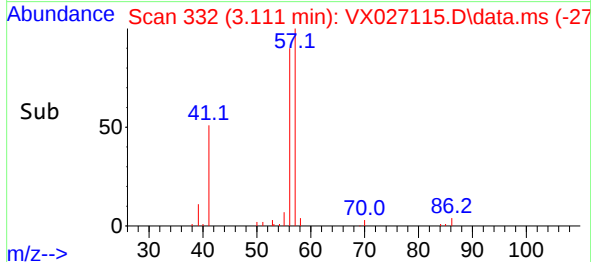
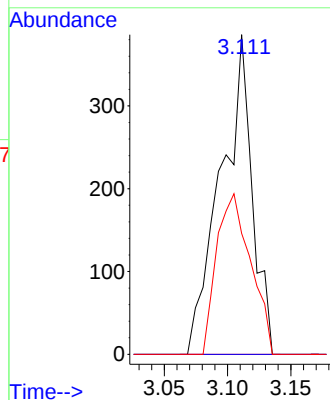
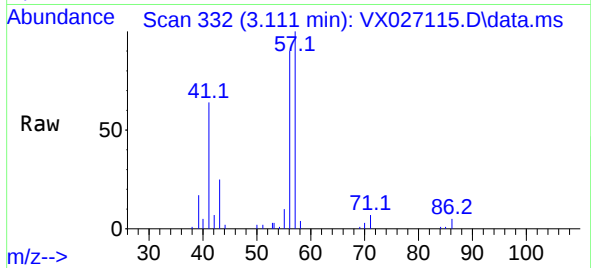




#15
Acrylonitrile
Concen: 0.985 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.043 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

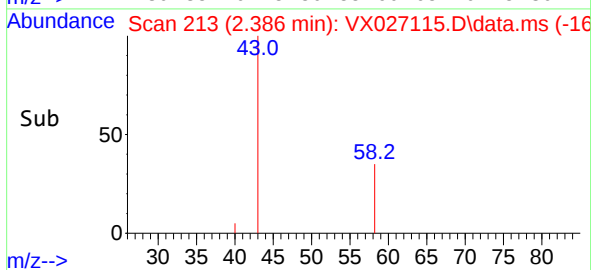
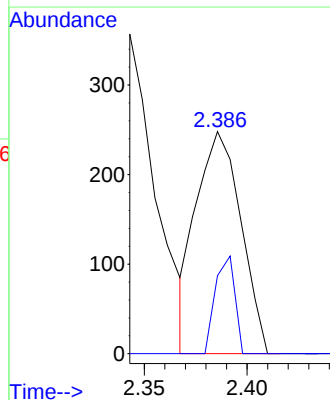
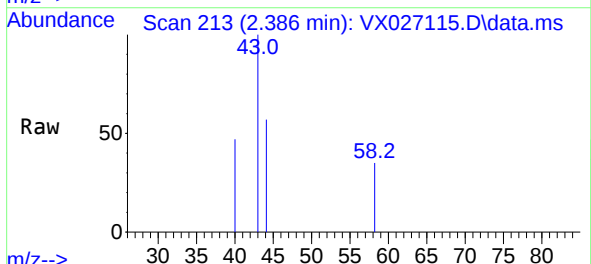
Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5

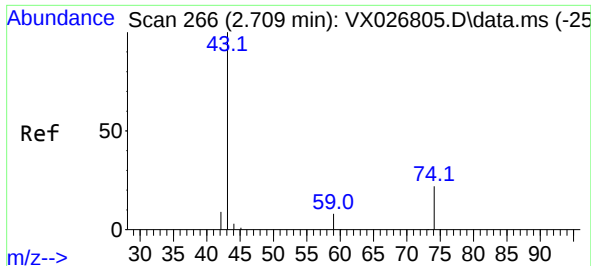
Tgt Ion: 53 Resp: 666
Ion Ratio Lower Upper
53 100
52 0.0 66.6 100.0#
51 54.5 29.5 44.3#



#16
Acetone
Concen: 0.652 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

Tgt Ion: 43 Resp: 374
Ion Ratio Lower Upper
43 100
58 35.1 23.0 34.6#





#18

Methyl Acetate

Concen: 4.459 ug/l

RT: 2.782 min Scan# 21

Delta R.T. 0.073 min

Lab File: VX027115.D

Acq: 18 Feb 2022 17:15

Instrument :

MSVOA_X

ClientSampleId :

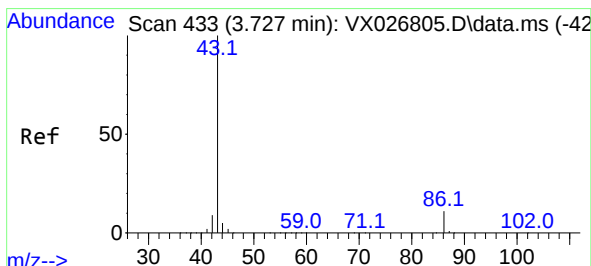
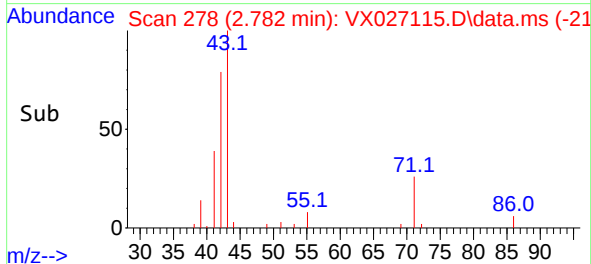
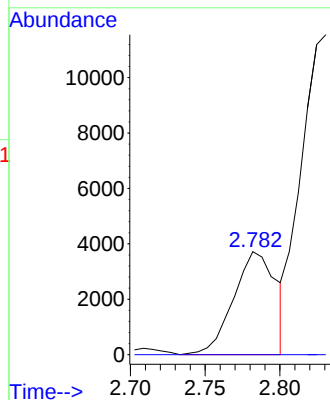
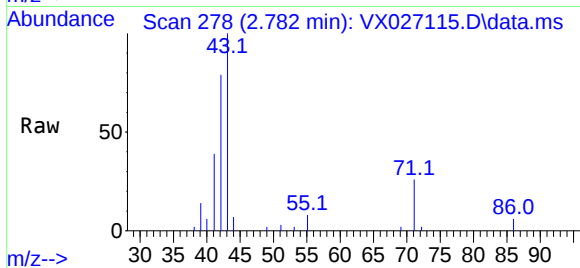
A5-1-8.5

Tgt Ion: 43 Resp: 7361

Ion Ratio Lower Upper

43 100

74 0.0 18.3 27.5#



#23

Vinyl Acetate

Concen: 2.287 ug/l

RT: 3.446 min Scan# 387

Delta R.T. -0.280 min

Lab File: VX027115.D

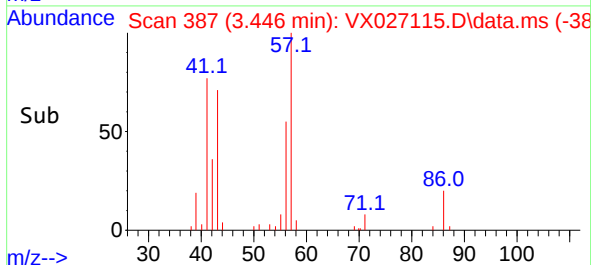
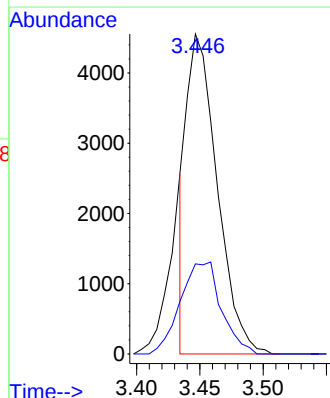
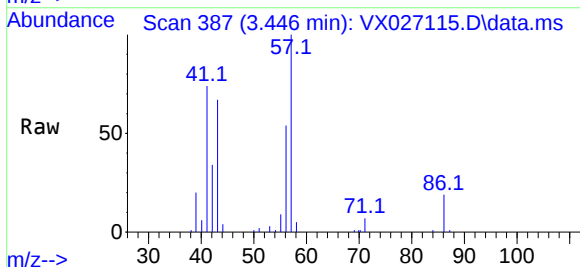
Acq: 18 Feb 2022 17:15

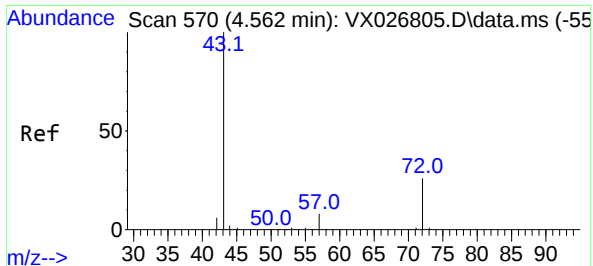
Tgt Ion: 43 Resp: 7637

Ion Ratio Lower Upper

43 100

86 28.1 8.1 12.1#





#25

2-Butanone

Concen: 0.336 ug/l

RT: 4.452 min Scan# 51

Delta R.T. -0.110 min

Lab File: VX027115.D

Acq: 18 Feb 2022 17:15

Instrument :

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ClientSampleId :

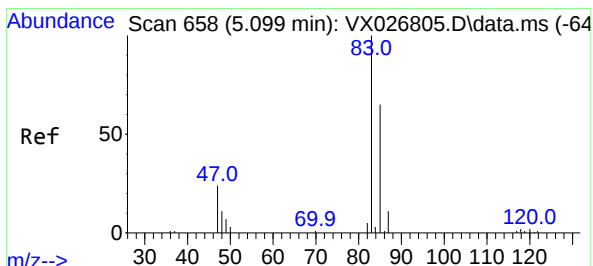
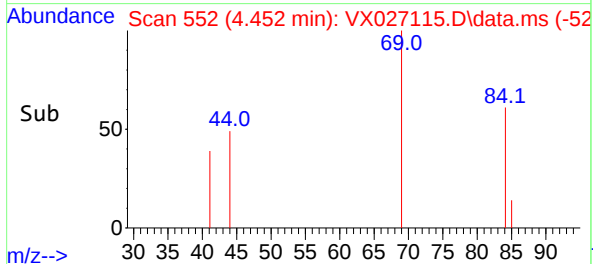
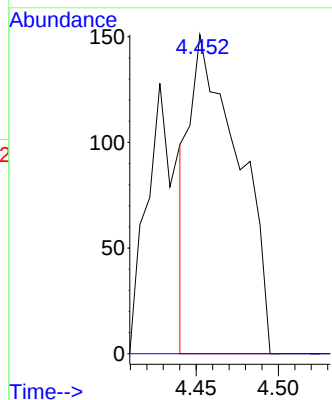
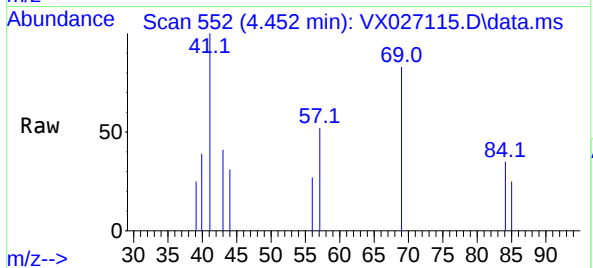
A5-1-8.5

Tgt Ion: 43 Resp: 311

Ion Ratio Lower Upper

43 100

72 0.0 20.4 30.6#



#30

Chloroform

Concen: 0.442 ug/l

RT: 5.178 min Scan# 671

Delta R.T. 0.079 min

Lab File: VX027115.D

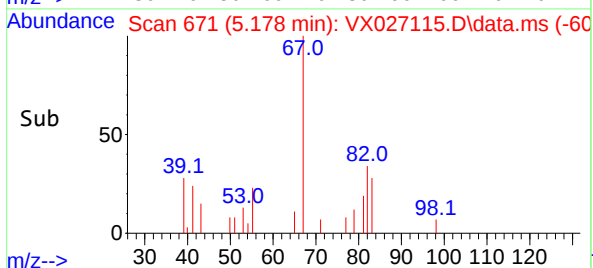
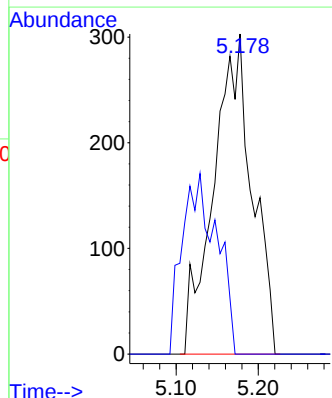
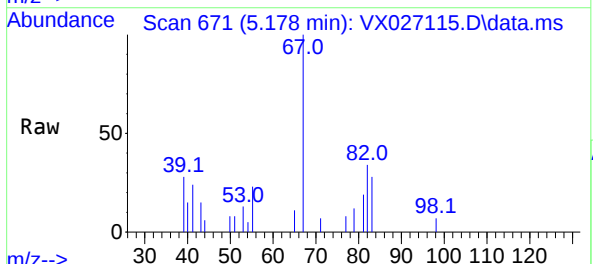
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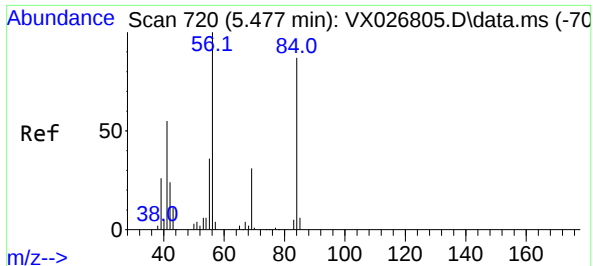
Tgt Ion: 83 Resp: 988

Ion Ratio Lower Upper

83 100

85 0.0 51.6 77.4#

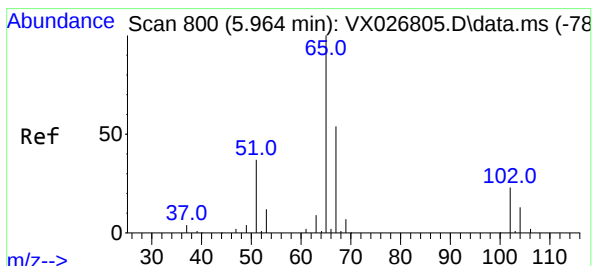
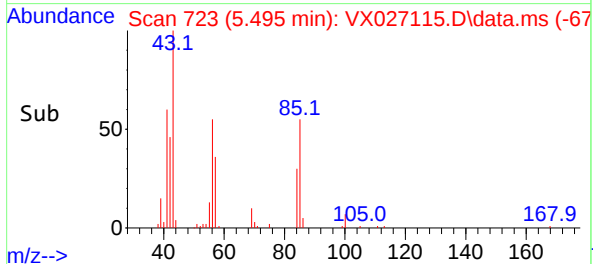
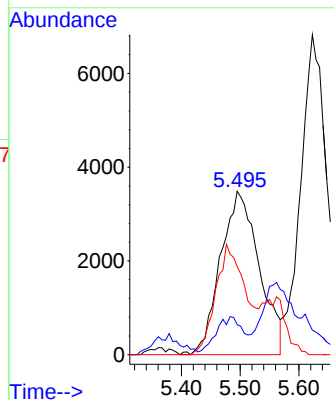
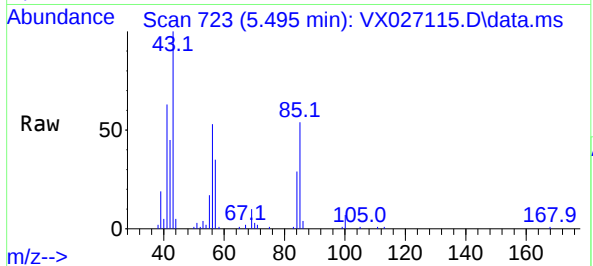




#31
Cyclohexane
Concen: 7.687 ug/l
RT: 5.495 min Scan# 71
Delta R.T. 0.018 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

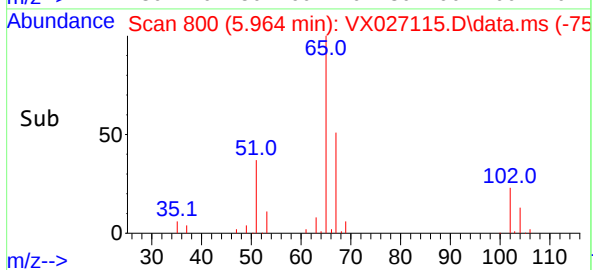
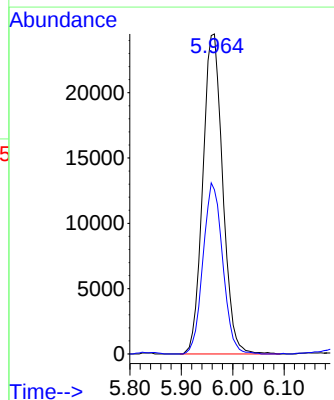
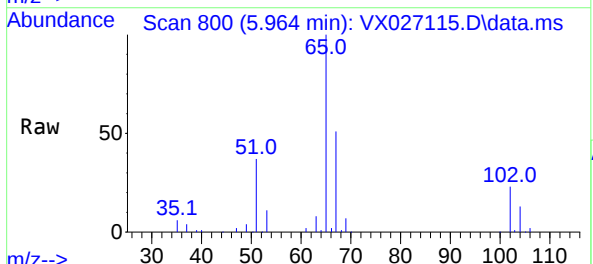
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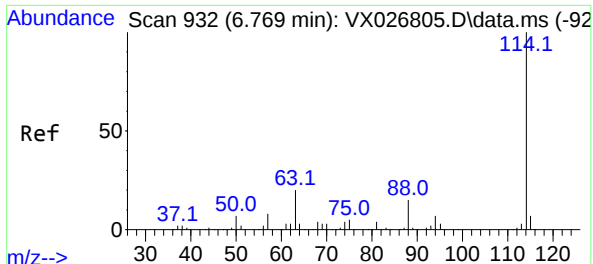
Tgt Ion: 56 Resp: 15956
Ion Ratio Lower Upper
56 100
69 12.7 25.8 38.6#
84 54.0 68.9 103.3#



#33
1,2-Dichloroethane-d4
Concen: 50.398 ug/l
RT: 5.964 min Scan# 800
Delta R.T. -0.000 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

Tgt Ion: 65 Resp: 65837
Ion Ratio Lower Upper
65 100
67 52.8 0.0 100.8





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 91

Delta R.T. -0.006 min

Lab File: VX027115.D

Acq: 18 Feb 2022 17:15

Instrument :

MSVOA_X

ClientSampleId :

A5-1-8.5

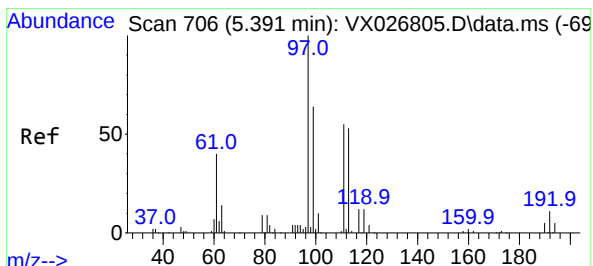
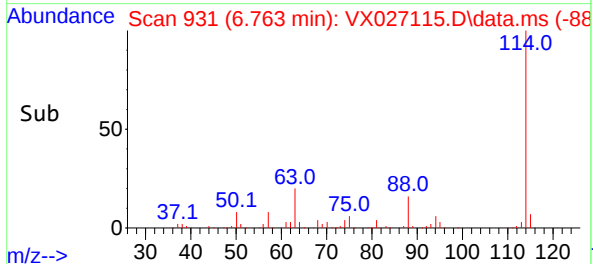
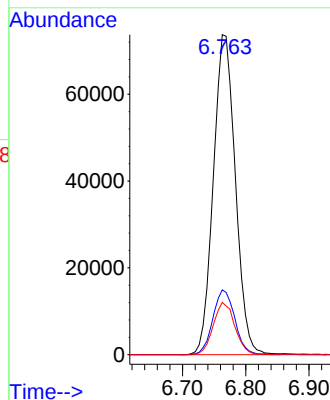
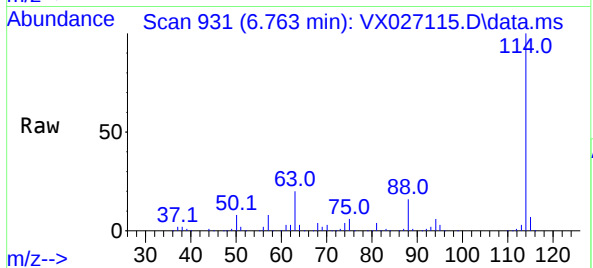
Tgt Ion:114 Resp: 178430

Ion Ratio Lower Upper

114 100

63 20.3 0.0 42.8

88 16.3 0.0 33.0



#35

Dibromofluoromethane

Concen: 52.241 ug/l

RT: 5.397 min Scan# 707

Delta R.T. 0.006 min

Lab File: VX027115.D

Acq: 18 Feb 2022 17:15

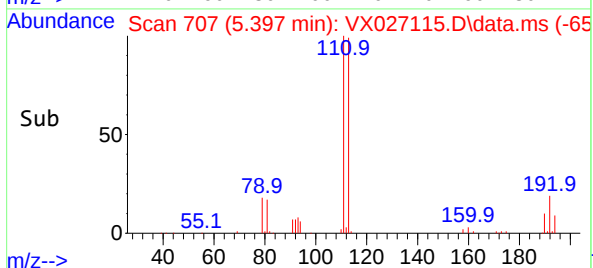
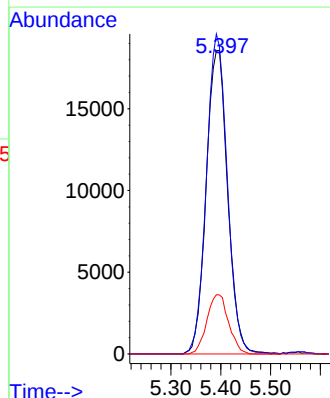
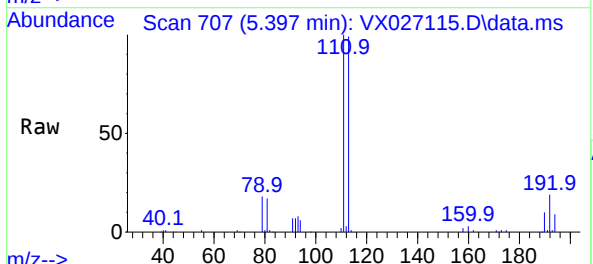
Tgt Ion:113 Resp: 55535

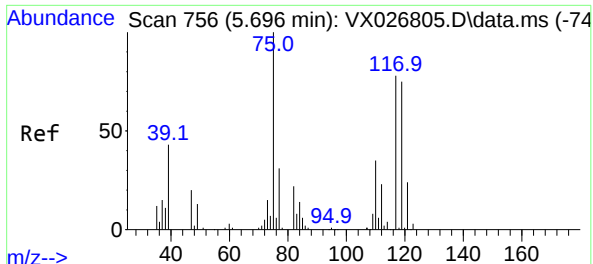
Ion Ratio Lower Upper

113 100

111 102.5 81.2 121.8

192 19.7 15.0 22.4





#36

1,1-Dichloropropene

Concen: 4.922 ug/l

RT: 5.562 min Scan# 71

Delta R.T. -0.134 min

Lab File: VX027115.D

Acq: 18 Feb 2022 17:15

Instrument :

MSVOA_X

ClientSampleId :

A5-1-8.5

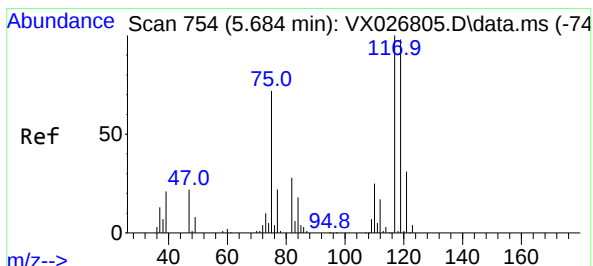
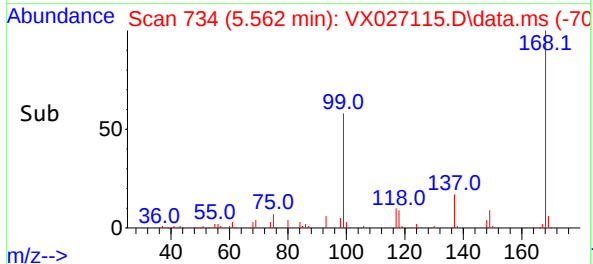
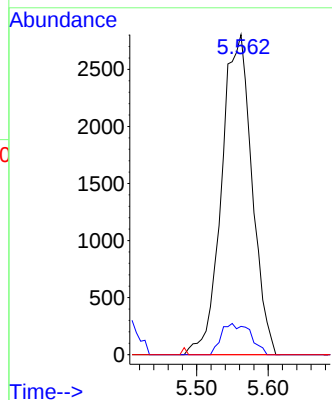
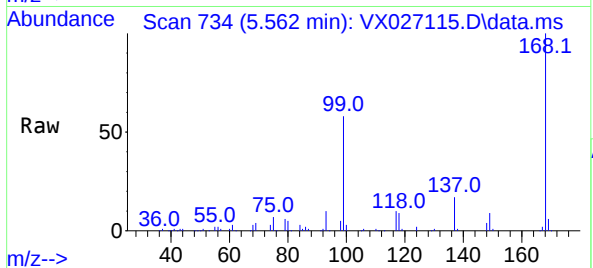
Tgt Ion: 75 Resp: 8254

Ion Ratio Lower Upper

75 100

110 9.4 17.2 51.6#

77 0.0 24.6 36.8#



#38

Carbon Tetrachloride

Concen: 6.212 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.128 min

Lab File: VX027115.D

Acq: 18 Feb 2022 17:15

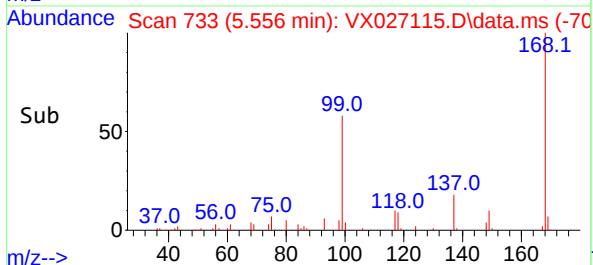
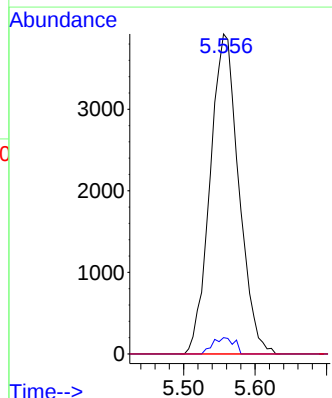
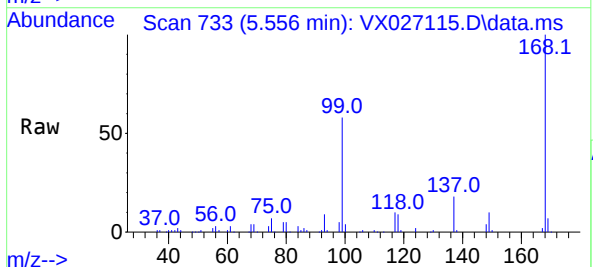
Tgt Ion: 117 Resp: 10924

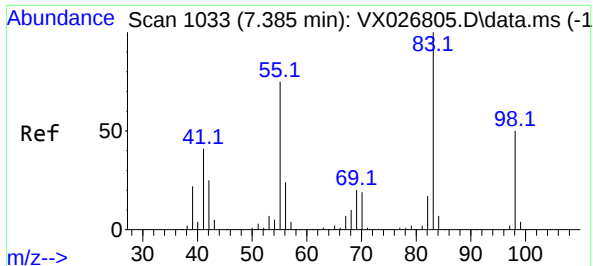
Ion Ratio Lower Upper

117 100

119 5.1 74.7 112.1#

121 0.0 25.4 38.0#





#39

Methylcyclohexane

Concen: 11.298 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX027115.D

Acq: 18 Feb 2022 17:15

Instrument :

MSVOA_X

ClientSampleId :

A5-1-8.5

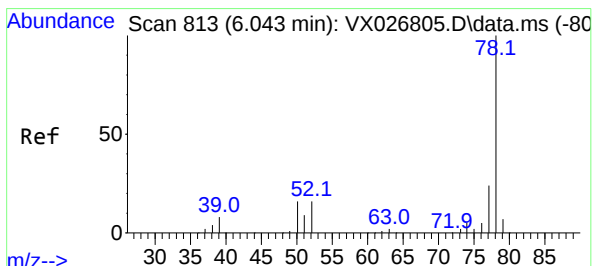
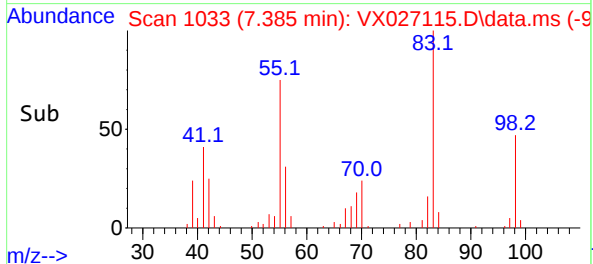
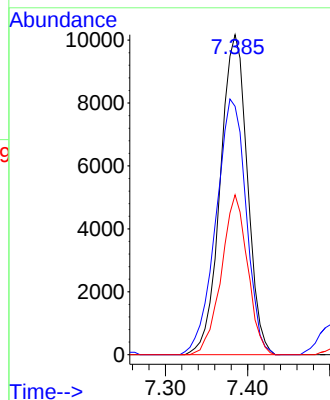
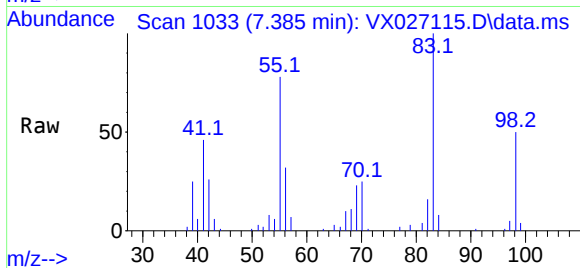
Tgt Ion: 83 Resp: 23235

Ion Ratio Lower Upper

83 100

55 77.6 63.6 95.4

98 50.0 38.4 57.6



#40

Benzene

Concen: 1.997 ug/l

RT: 6.043 min Scan# 813

Delta R.T. -0.000 min

Lab File: VX027115.D

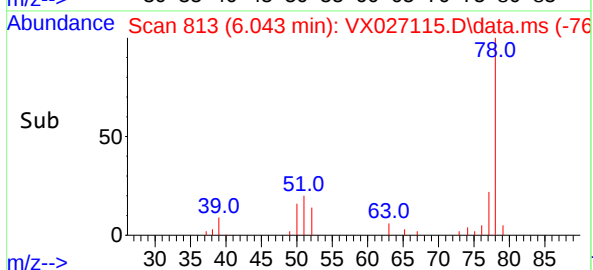
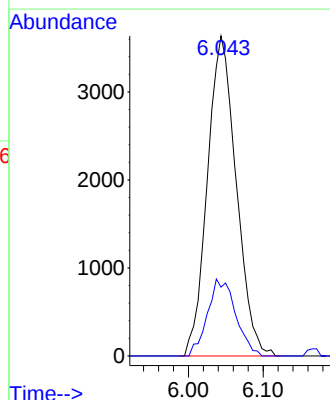
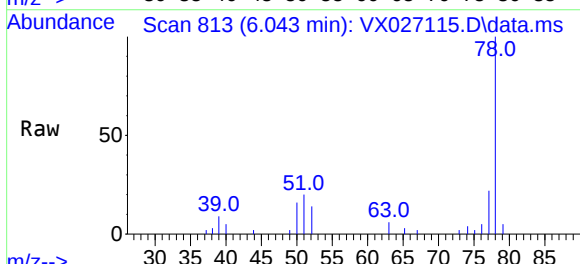
Acq: 18 Feb 2022 17:15

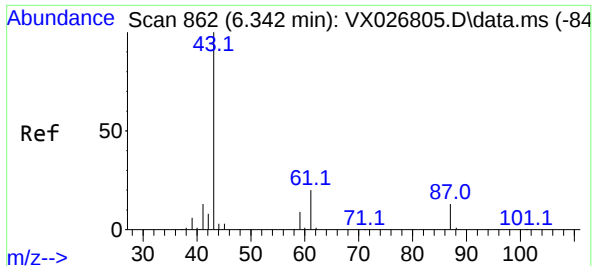
Tgt Ion: 78 Resp: 9760

Ion Ratio Lower Upper

78 100

77 21.5 18.9 28.3

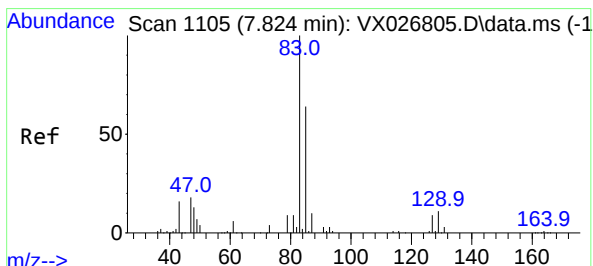
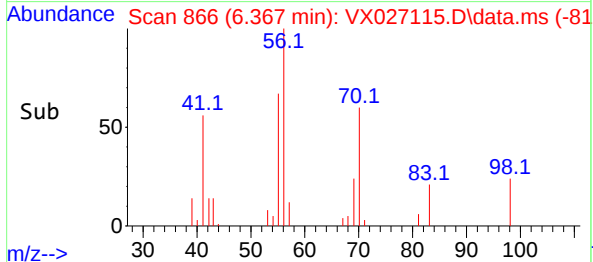
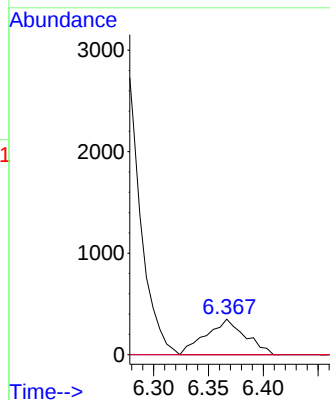
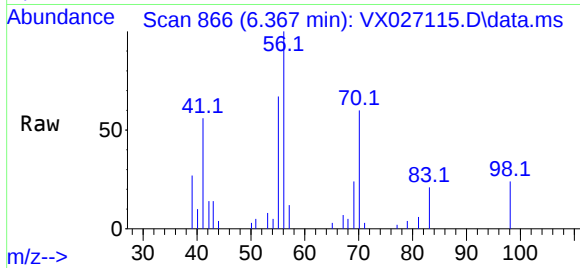




#43
Isopropyl Acetate
Concen: 0.297 ug/l
RT: 6.367 min Scan# 80
Delta R.T. 0.024 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

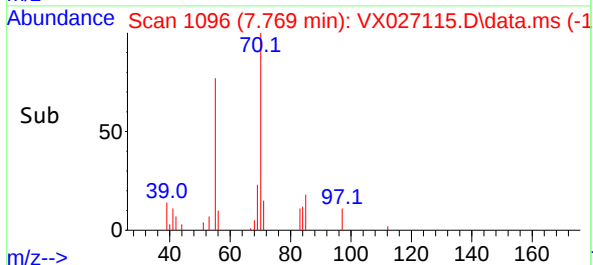
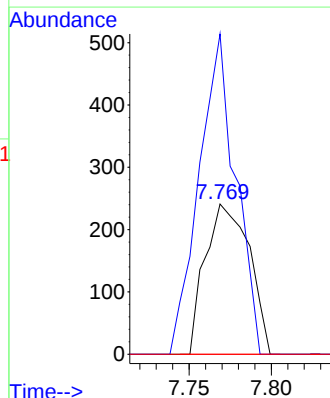
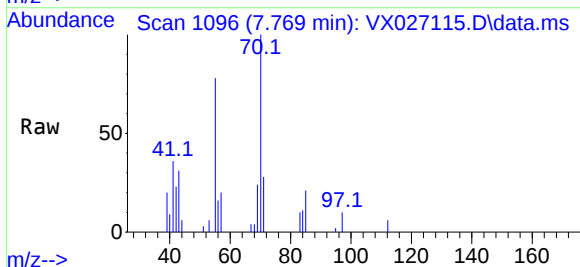
Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5

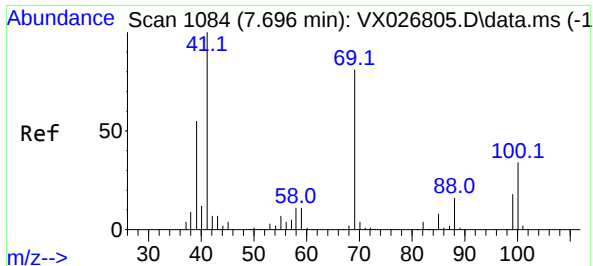
Tgt Ion: 43 Resp: 871
Ion Ratio Lower Upper
43 100
61 0.0 15.4 23.0#
87 0.0 10.2 15.2#



#47
Bromodichloromethane
Concen: 0.275 ug/l
RT: 7.769 min Scan# 1096
Delta R.T. -0.055 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

Tgt Ion: 83 Resp: 450
Ion Ratio Lower Upper
83 100
85 213.3 51.4 77.0#
127 0.0 6.9 10.3#





#48

Methyl methacrylate

Concen: 2.087 ug/l

RT: 7.665 min Scan# 1084

Delta R.T. -0.031 min

Lab File: VX027115.D

Acq: 18 Feb 2022 17:15

Instrument :

MSVOA_X

ClientSampleId :

A5-1-8.5

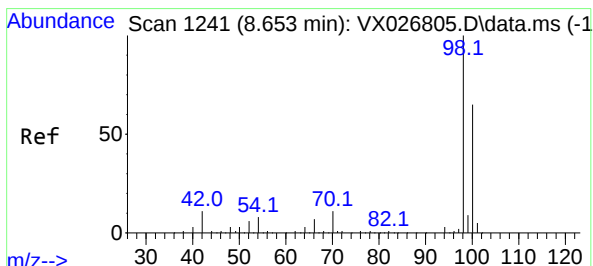
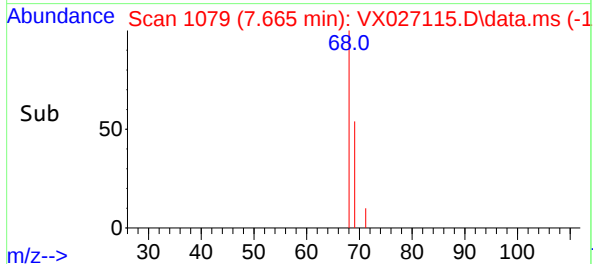
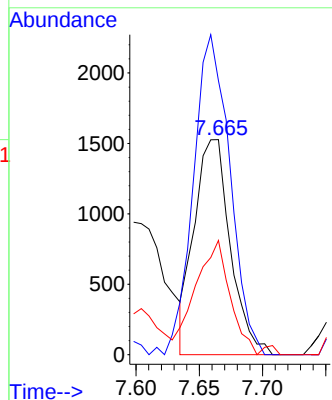
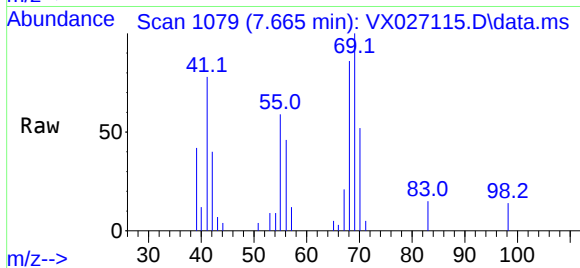
Tgt Ion: 41 Resp: 3032

Ion Ratio Lower Upper

41 100

69 151.0 62.2 93.4#

39 52.3 45.4 68.0



#50

Toluene-d8

Concen: 52.566 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX027115.D

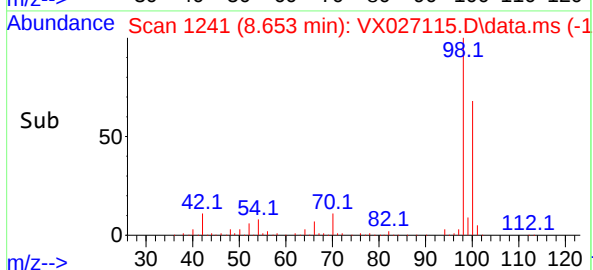
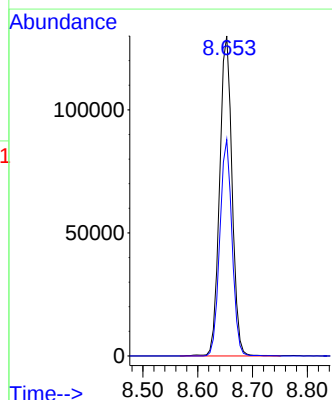
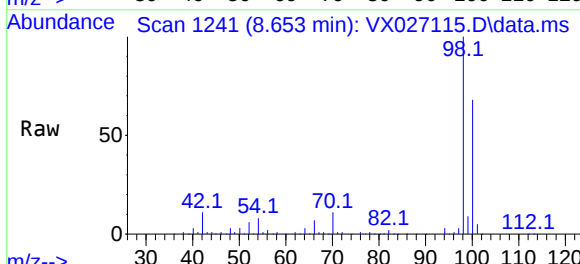
Acq: 18 Feb 2022 17:15

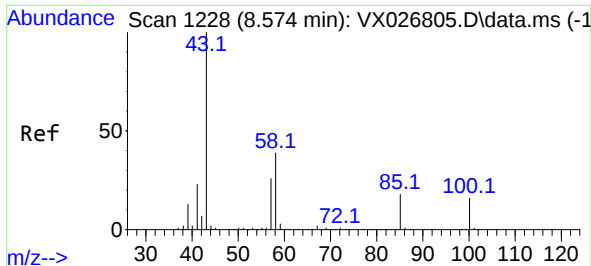
Tgt Ion: 98 Resp: 205121

Ion Ratio Lower Upper

98 100

100 66.3 53.2 79.8

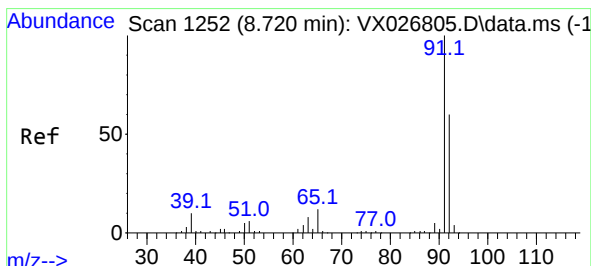
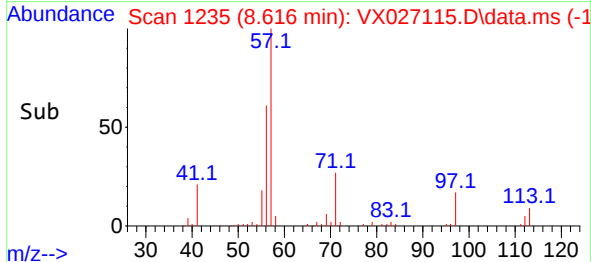
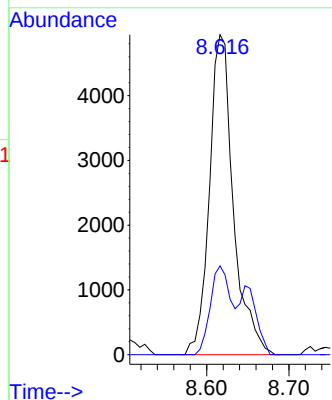
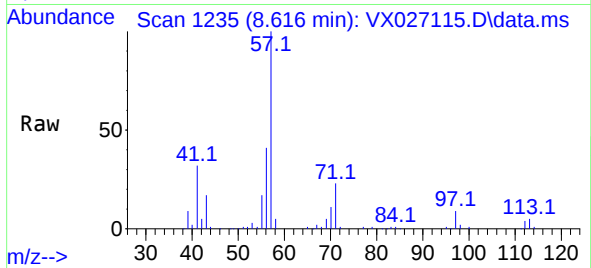




#51
4-Methyl-2-Pentanone
Concen: 5.627 ug/l
RT: 8.616 min Scan# 11
Delta R.T. 0.043 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

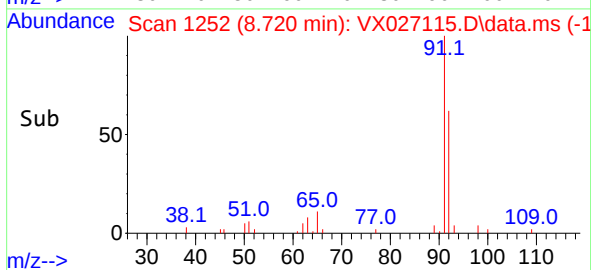
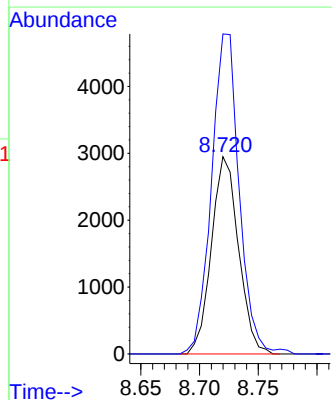
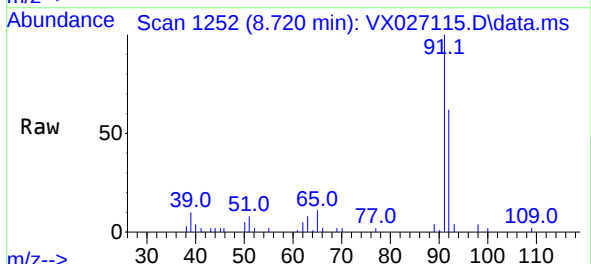
Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5

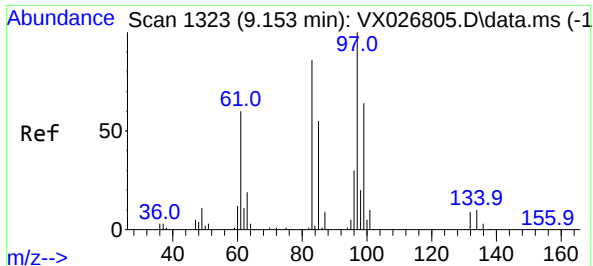
Tgt Ion: 43 Resp: 10000
Ion Ratio Lower Upper
43 100
58 23.9 30.5 45.7#



#52
Toluene
Concen: 1.526 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

Tgt Ion: 92 Resp: 4723
Ion Ratio Lower Upper
92 100
91 166.3 135.7 203.5

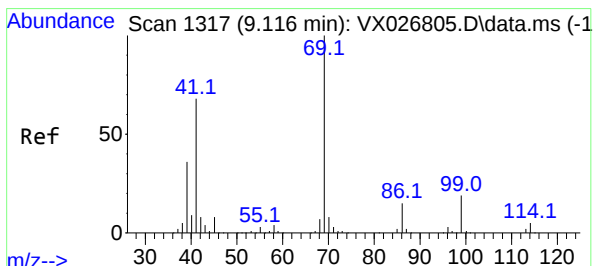
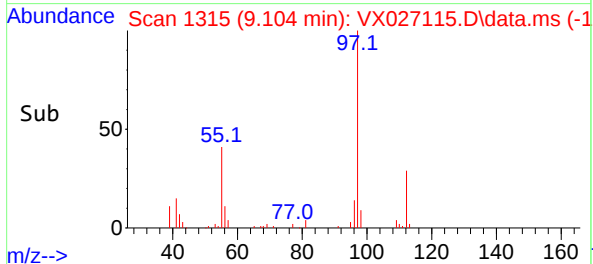
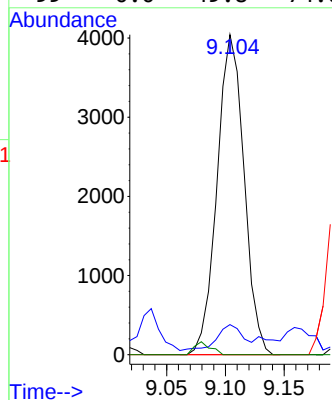
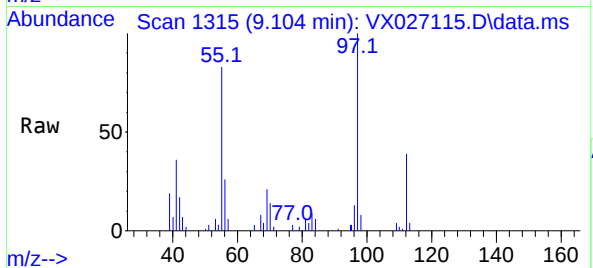




#55
1,1,2-Trichloroethane
Concen: 5.507 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.049 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

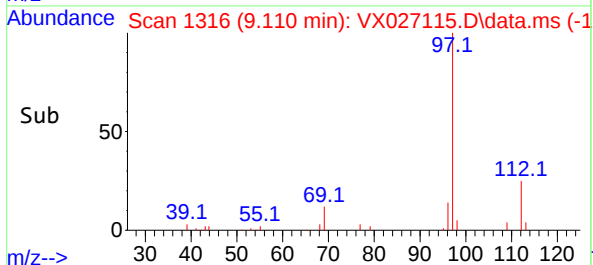
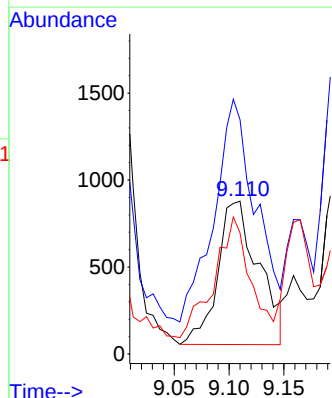
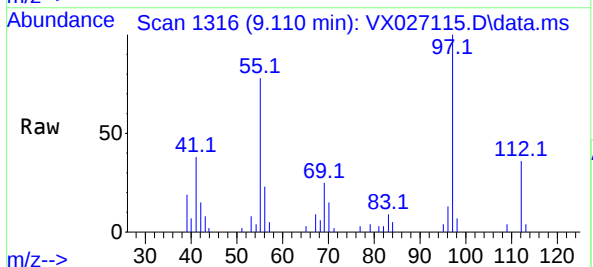
Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5

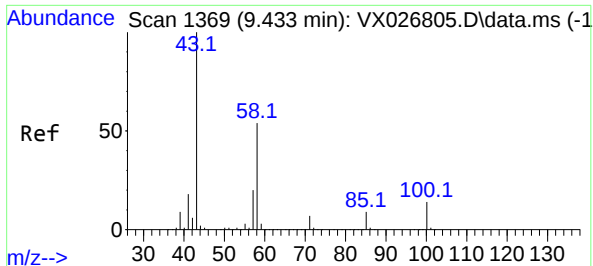
Tgt Ion:	97	Resp:	6452
Ion	Ratio	Lower	Upper
97	100		
83	8.1	68.4	102.6#
85	0.0	44.0	66.0#
99	0.0	49.8	74.6#



#56
Ethyl methacrylate
Concen: 1.155 ug/l
RT: 9.110 min Scan# 1316
Delta R.T. -0.006 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

Tgt Ion:	69	Resp:	2145
Ion	Ratio	Lower	Upper
69	100		
41	156.7	57.2	85.8#
39	73.5	30.9	46.3#





#59

2-Hexanone

Concen: 4.677 ug/l

RT: 9.384 min Scan# 11

Delta R.T. -0.049 min

Lab File: VX027115.D

Acq: 18 Feb 2022 17:15

Instrument :

MSVOA_X

ClientSampleId :

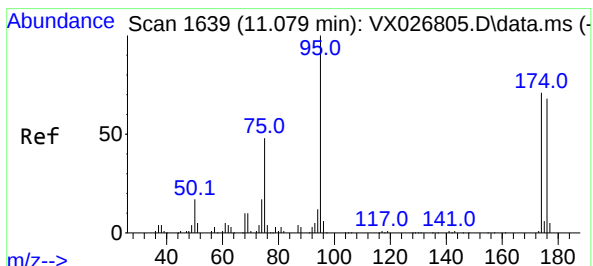
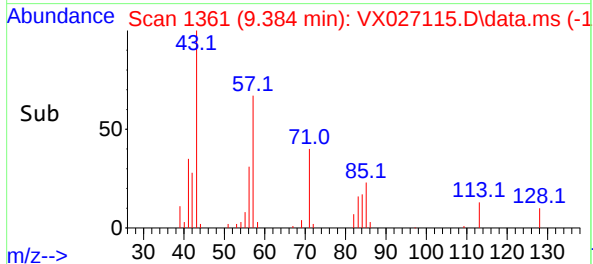
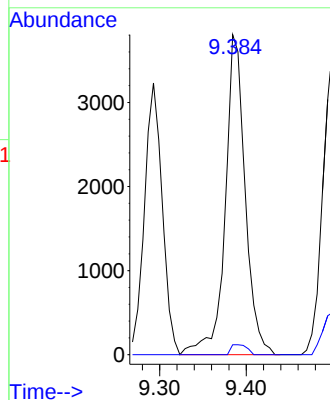
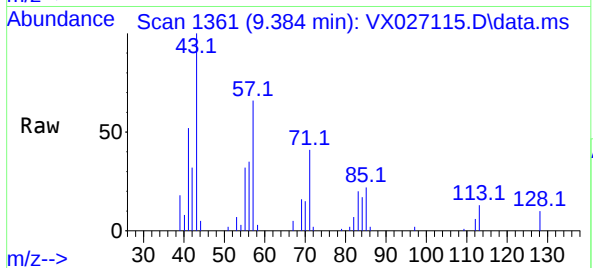
A5-1-8.5

Tgt Ion: 43 Resp: 6079

Ion Ratio Lower Upper

43 100

58 2.5 26.4 79.2#



#62

4-Bromofluorobenzene

Concen: 54.549 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.006 min

Lab File: VX027115.D

Acq: 18 Feb 2022 17:15

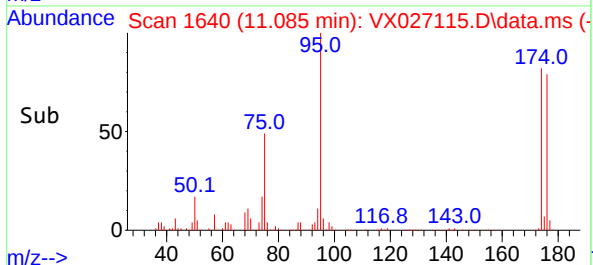
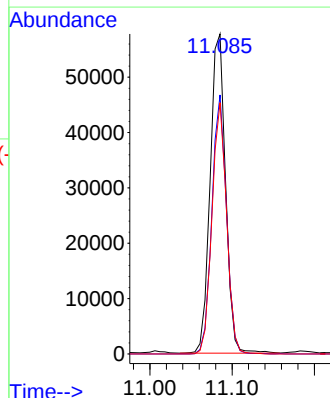
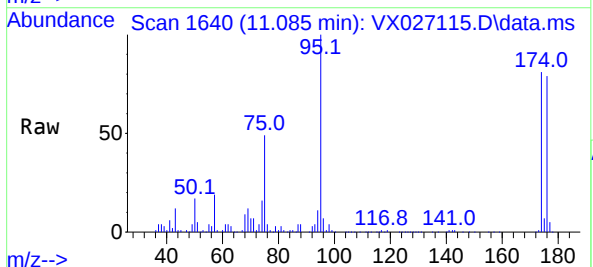
Tgt Ion: 95 Resp: 74941

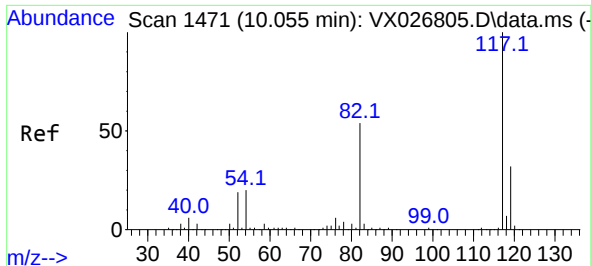
Ion Ratio Lower Upper

95 100

174 76.7 0.0 148.6

176 74.7 0.0 141.4





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.055 min Scan# 1471

Delta R.T. -0.000 min

Lab File: VX027115.D

Acq: 18 Feb 2022 17:15

Instrument :

MSVOA_X

ClientSampleId :

A5-1-8.5

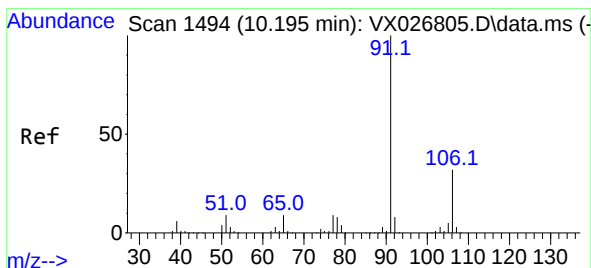
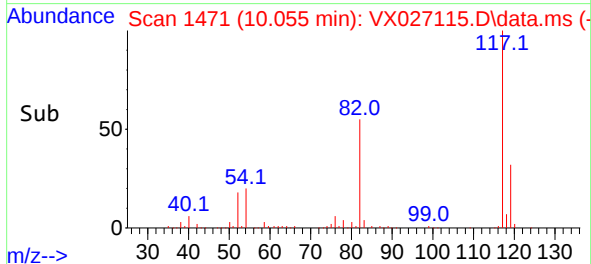
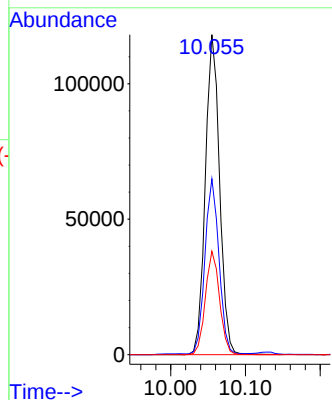
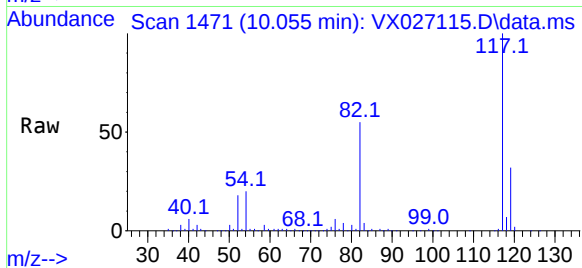
Tgt Ion:117 Resp: 156204

Ion Ratio Lower Upper

117 100

82 54.7 45.2 67.8

119 32.3 26.2 39.2



#67

Ethyl Benzene

Concen: 25.378 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. -0.000 min

Lab File: VX027115.D

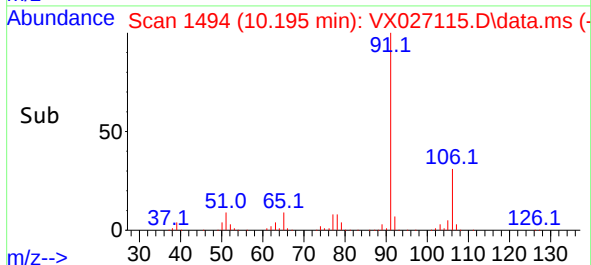
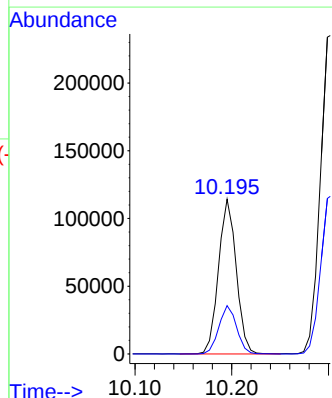
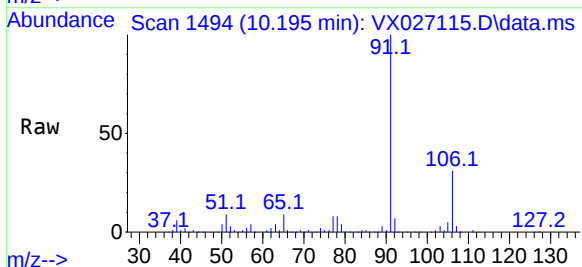
Acq: 18 Feb 2022 17:15

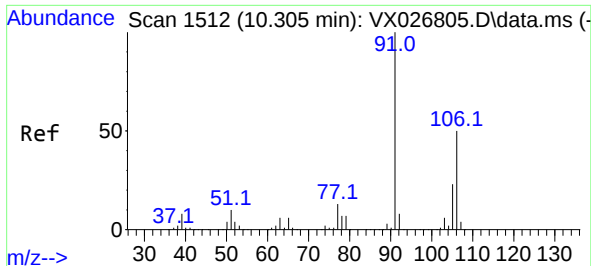
Tgt Ion: 91 Resp: 145101

Ion Ratio Lower Upper

91 100

106 31.2 24.7 37.1

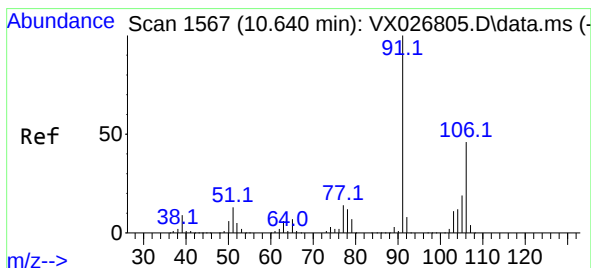
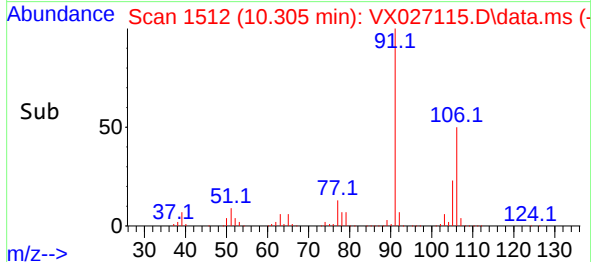
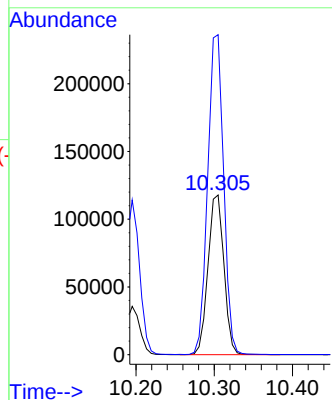
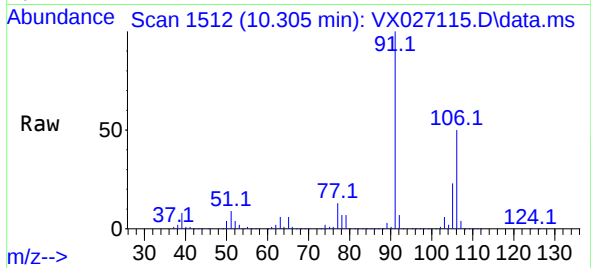




#68
m/p-Xylenes
Concen: 75.328 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

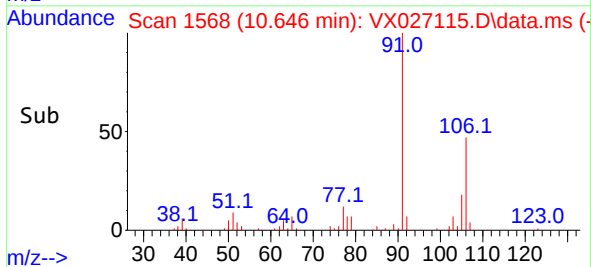
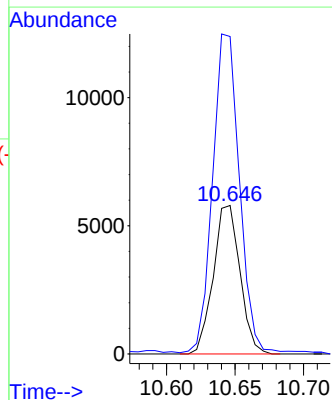
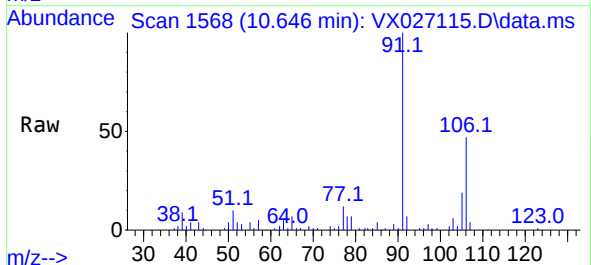
Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5

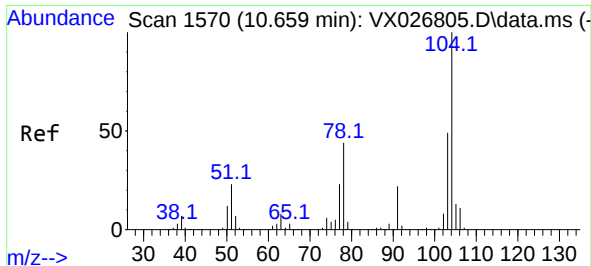
Tgt Ion:106 Resp: 165707
Ion Ratio Lower Upper
106 100
91 200.9 165.3 247.9



#69
o-Xylene
Concen: 3.638 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.006 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

Tgt Ion:106 Resp: 7842
Ion Ratio Lower Upper
106 100
91 218.8 109.7 329.0

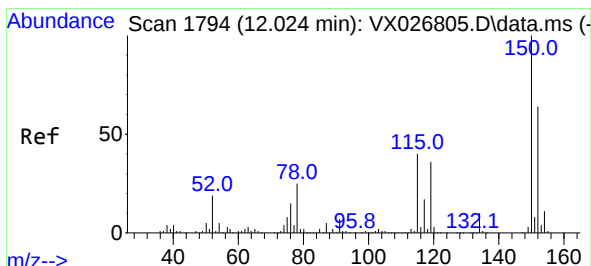
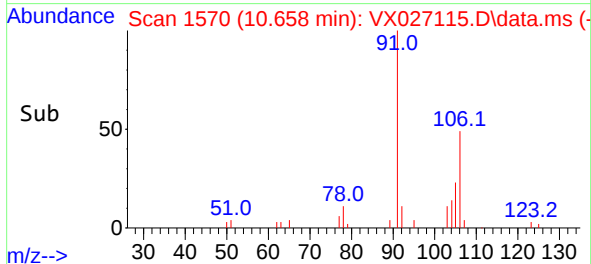
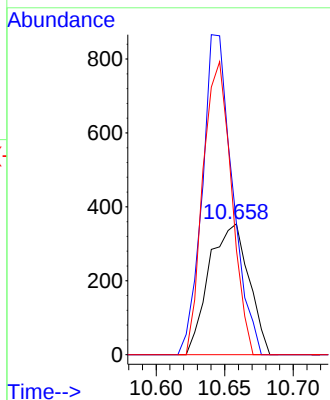
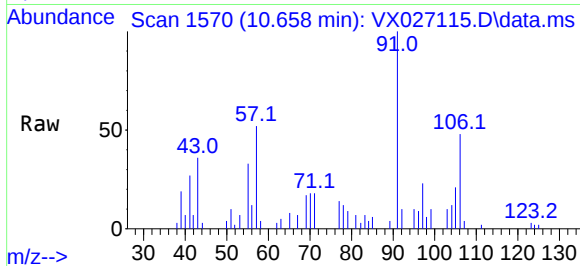




#70
Styrene
Concen: 0.204 ug/l
RT: 10.658 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

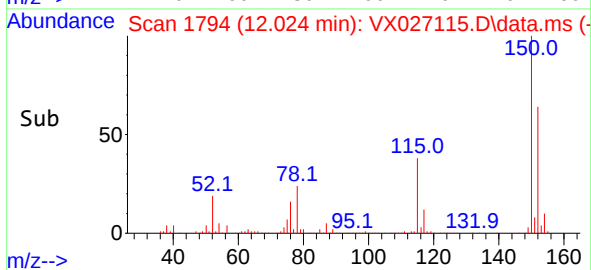
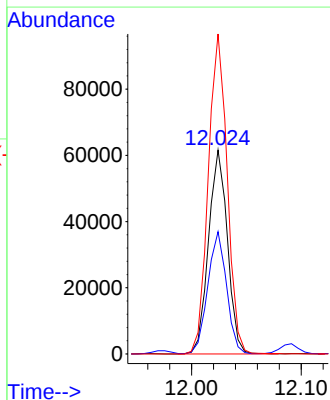
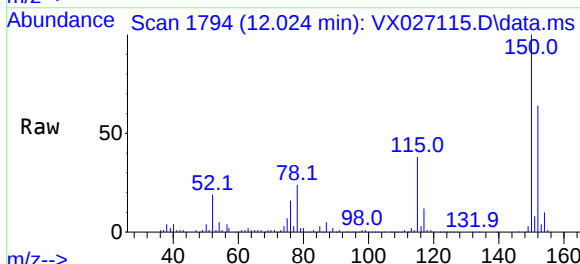
Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5

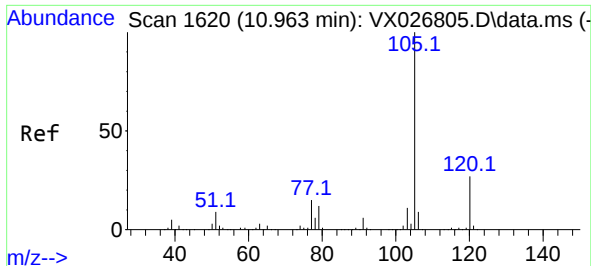
Tgt Ion:104 Resp: 714
Ion Ratio Lower Upper
104 100
78 185.4 42.5 63.7#
103 160.2 43.3 64.9#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

Tgt Ion:152 Resp: 73882
Ion Ratio Lower Upper
152 100
115 59.4 44.2 132.6
150 156.9 0.0 348.2

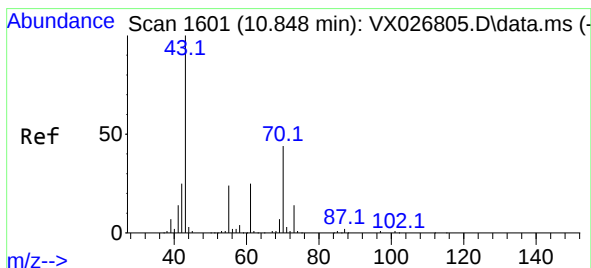
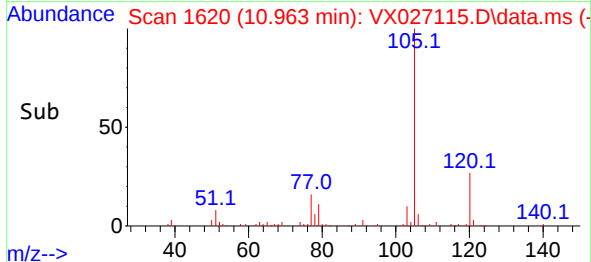
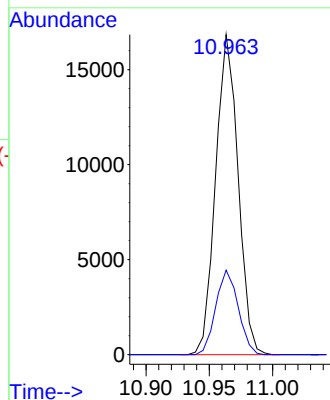
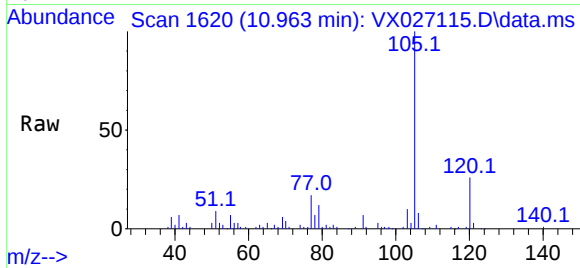




#73
Isopropylbenzene
Concen: 3.567 ug/l
RT: 10.963 min Scan# 1603
Delta R.T. -0.000 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

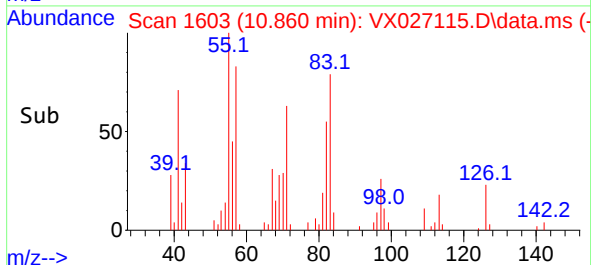
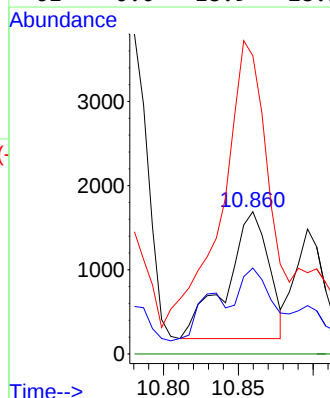
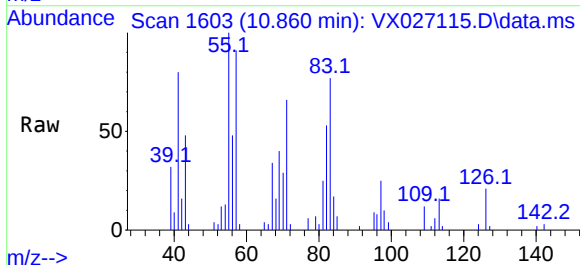
Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5

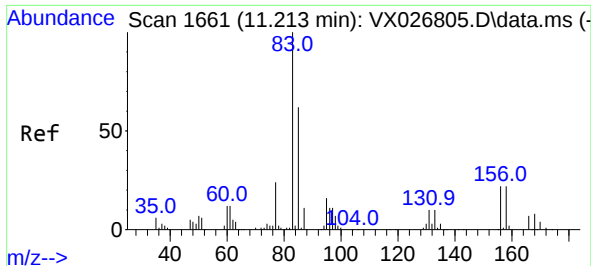
Tgt Ion:105 Resp: 20760
Ion Ratio Lower Upper
105 100
120 26.4 13.1 39.1



#74
N-ethyl acetate
Concen: 1.275 ug/l
RT: 10.860 min Scan# 1603
Delta R.T. 0.012 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

Tgt Ion: 43 Resp: 2965
Ion Ratio Lower Upper
43 100
70 22.9 32.9 49.3#
55 241.8 18.3 27.5#
61 0.0 18.9 28.3#

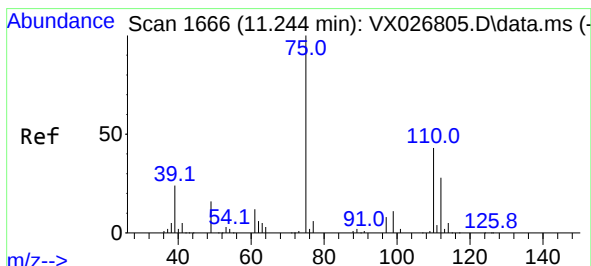
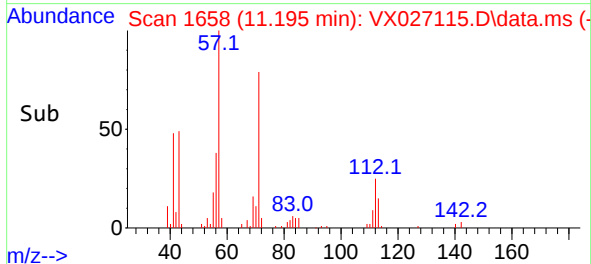
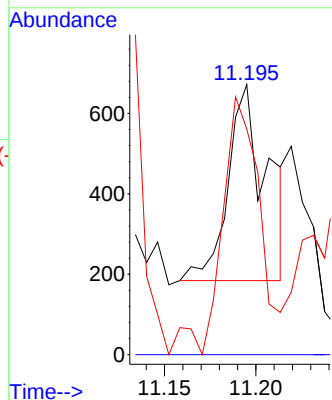
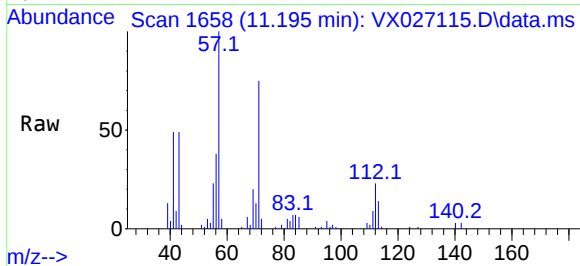




#75
1,1,2,2-Tetrachloroethane
Concen: 0.455 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.018 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

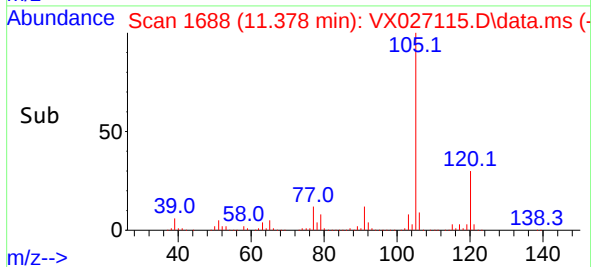
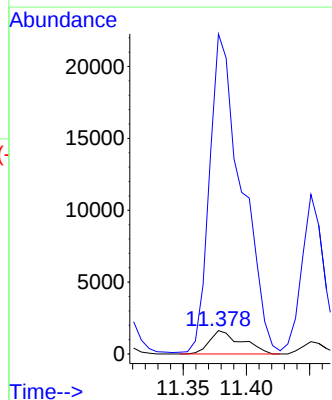
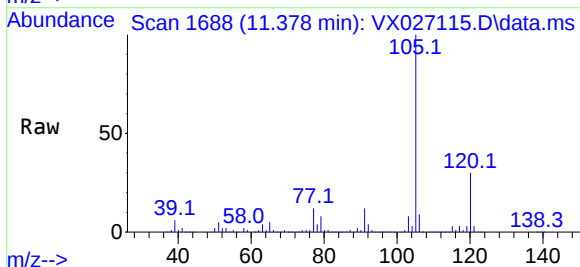
Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5

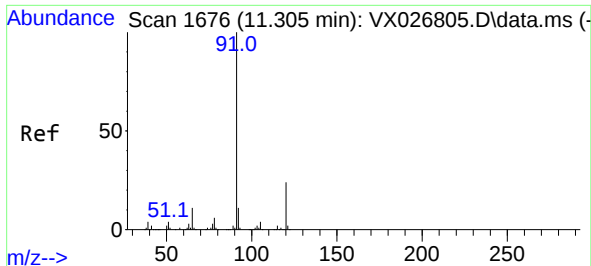
Tgt Ion: 83 Resp: 719
Ion Ratio Lower Upper
83 100
131 0.0 5.3 15.9#
85 96.4 32.0 96.2#



#76
1,2,3-Trichloropropane
Concen: 1.771 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.134 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

Tgt Ion: 75 Resp: 2865
Ion Ratio Lower Upper
75 100
77 1375.5 18.3 54.8#

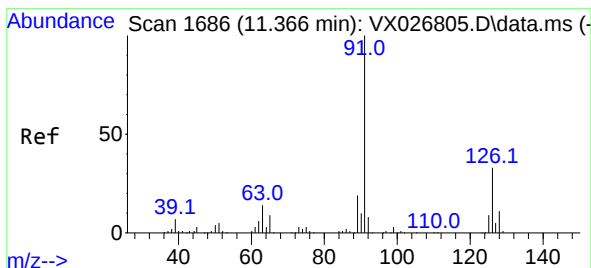
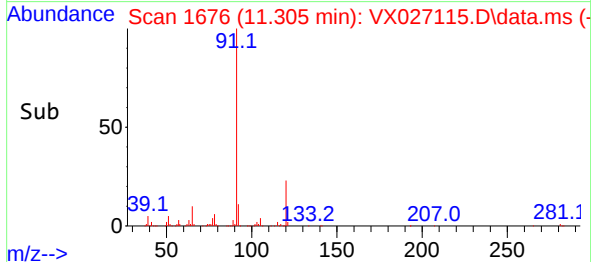
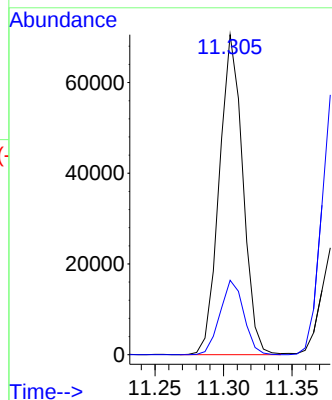
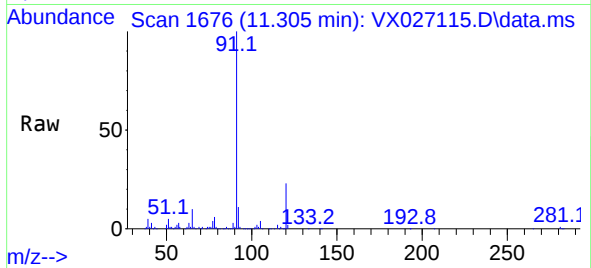




#78
n-propylbenzene
Concen: 13.063 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

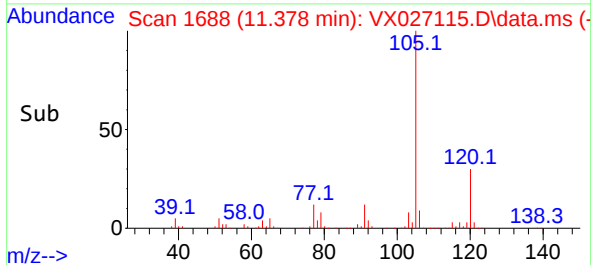
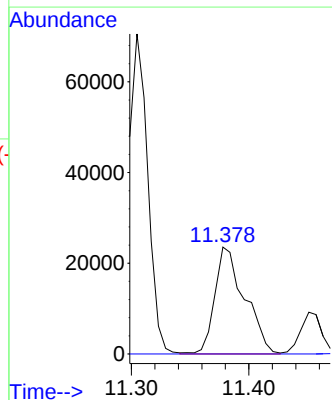
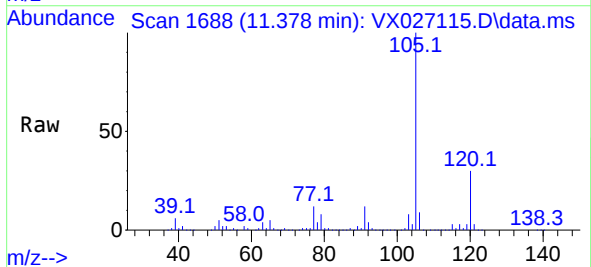
Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5

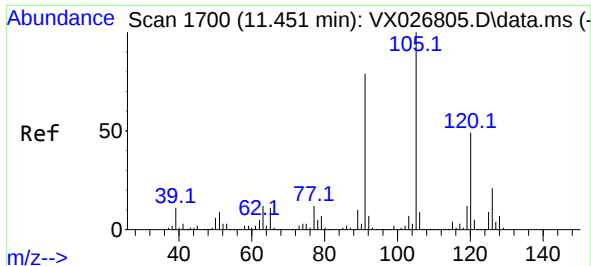
Tgt Ion: 91 Resp: 84278
Ion Ratio Lower Upper
91 100
120 23.4 11.6 34.7



#79
2-Chlorotoluene
Concen: 10.465 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.012 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

Tgt Ion: 91 Resp: 41715
Ion Ratio Lower Upper
91 100
126 0.0 16.4 49.2#

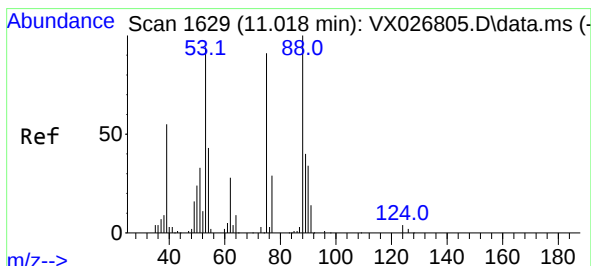
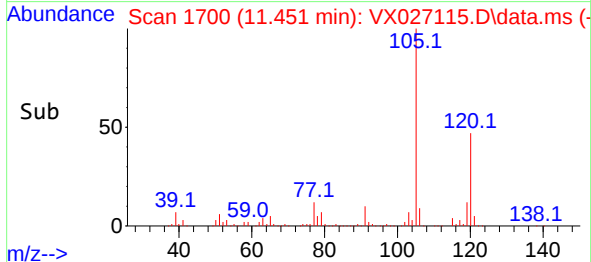
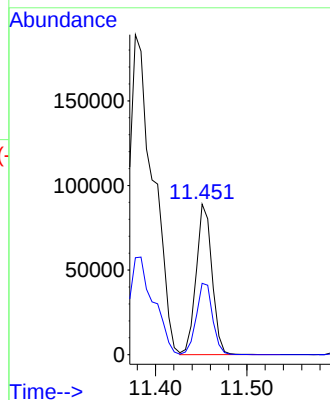
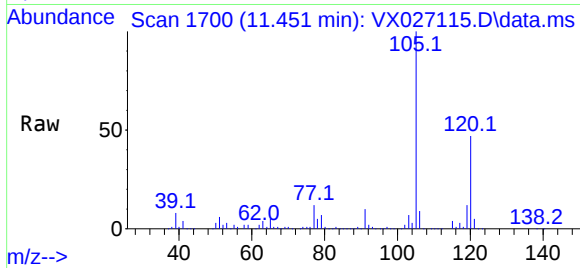




#80
1,3,5-Trimethylbenzene
Concen: 22.383 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

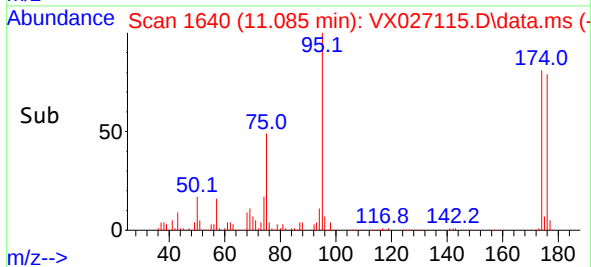
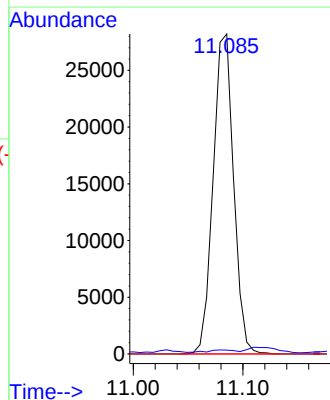
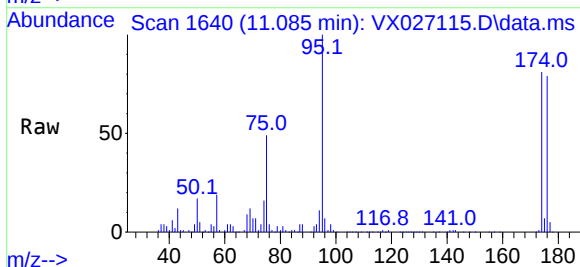
Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5

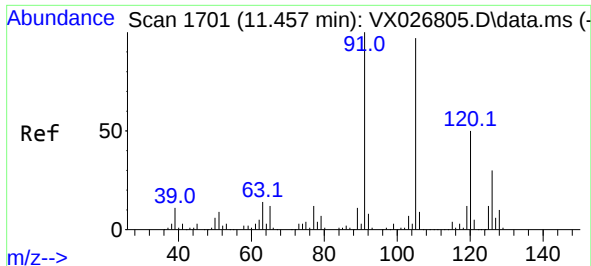
Tgt Ion:105 Resp: 107205
Ion Ratio Lower Upper
105 100
120 48.9 24.0 72.0



#81
trans-1,4-Dichloro-2-butene
Concen: 69.408 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.067 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

Tgt Ion: 75 Resp: 36633
Ion Ratio Lower Upper
75 100
53 0.9 94.0 141.0#
89 0.0 37.0 55.4#

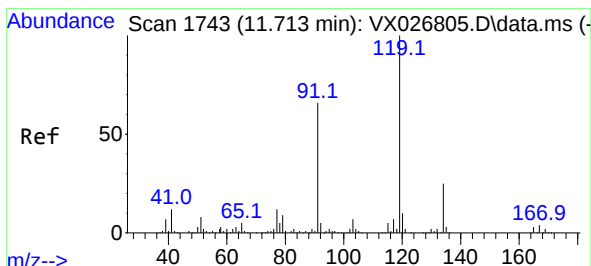
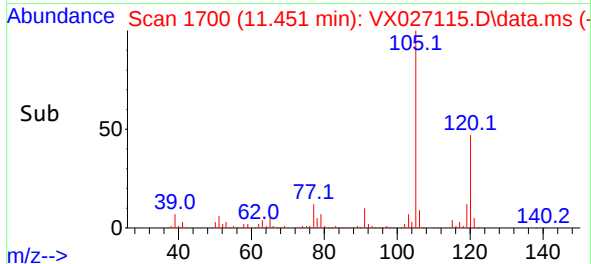
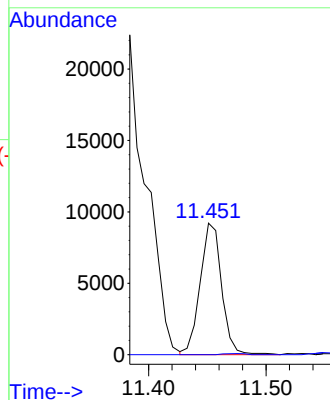
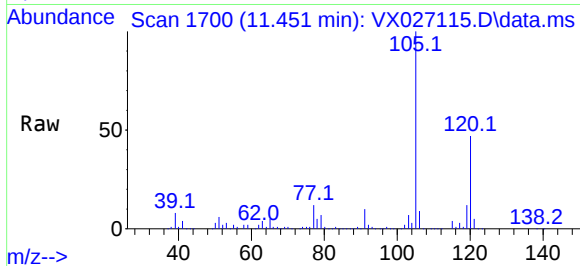




#82
4-Chlorotoluene
Concen: 2.619 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

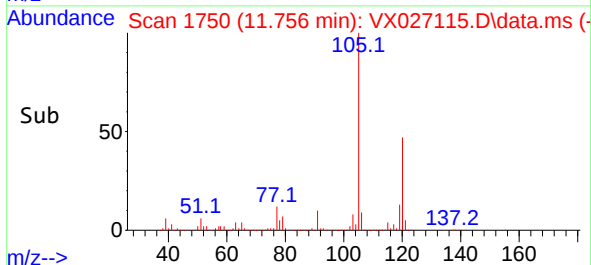
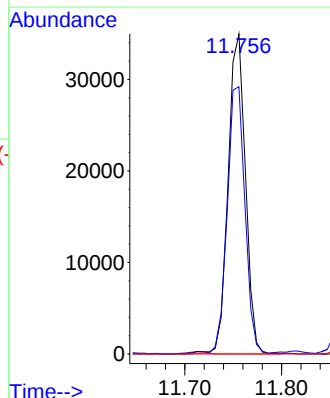
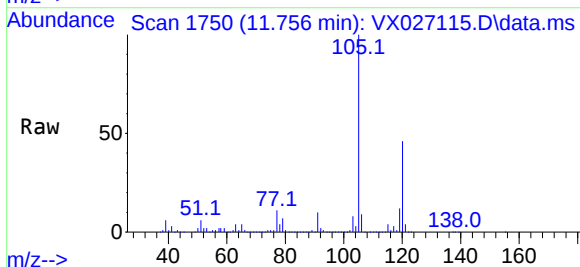
Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5

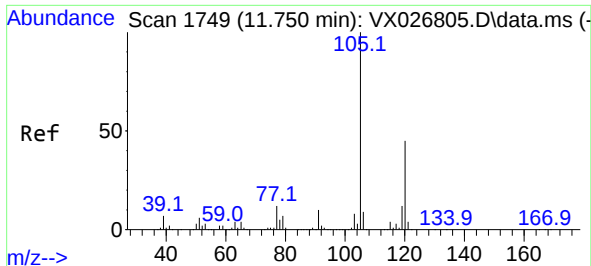
Tgt Ion: 91 Resp: 11711
Ion Ratio Lower Upper
91 100
126 0.0 14.1 42.4#



#83
tert-Butylbenzene
Concen: 9.521 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.043 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

Tgt Ion: 119 Resp: 43461
Ion Ratio Lower Upper
119 100
91 86.3 31.4 94.0
134 0.0 11.8 35.3#

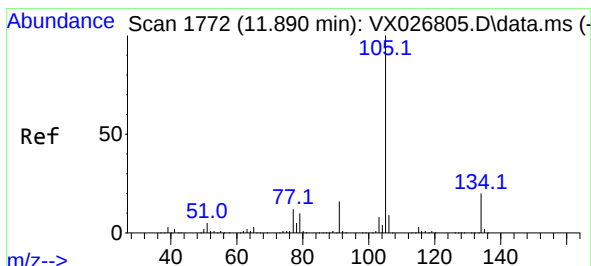
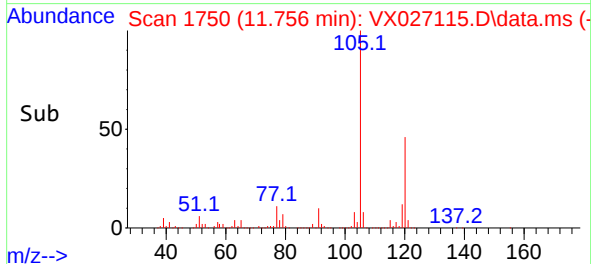
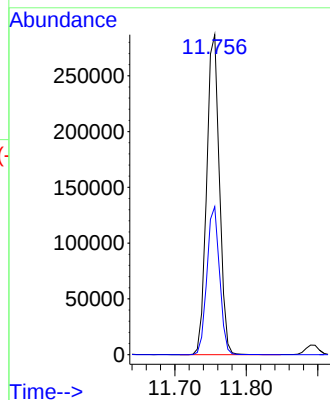
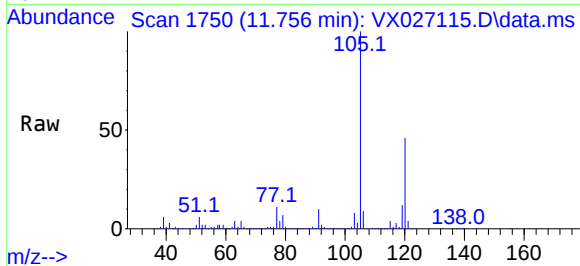




#84
1,2,4-Trimethylbenzene
Concen: 73.560 ug/l
RT: 11.756 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

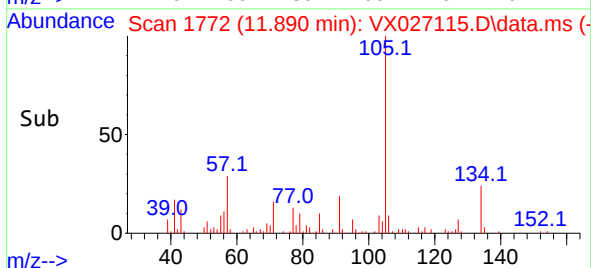
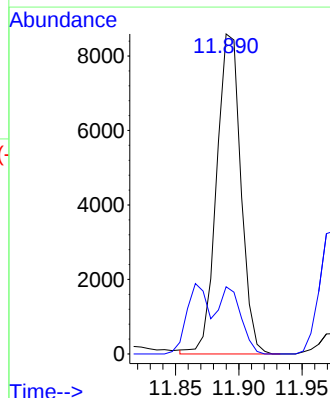
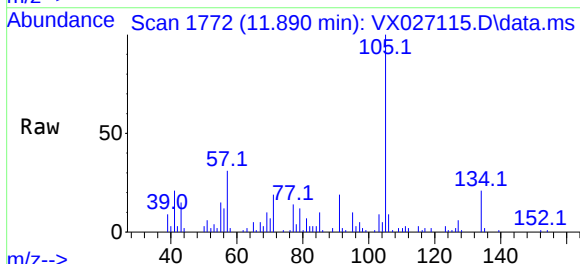
Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5

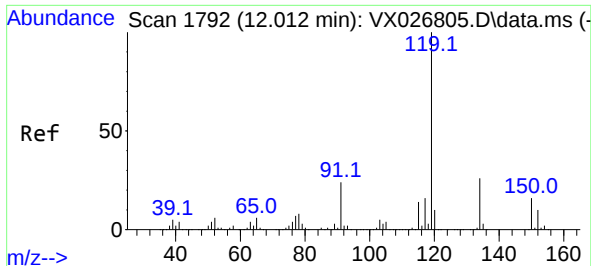
Tgt Ion:105 Resp: 355375
Ion Ratio Lower Upper
105 100
120 45.8 21.9 65.5



#85
sec-Butylbenzene
Concen: 1.981 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

Tgt Ion:105 Resp: 11464
Ion Ratio Lower Upper
105 100
134 19.3 10.1 30.1

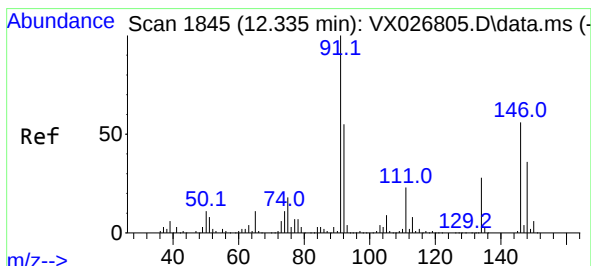
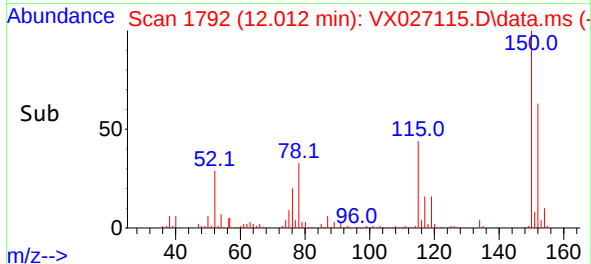
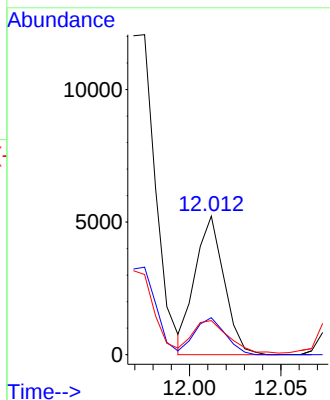
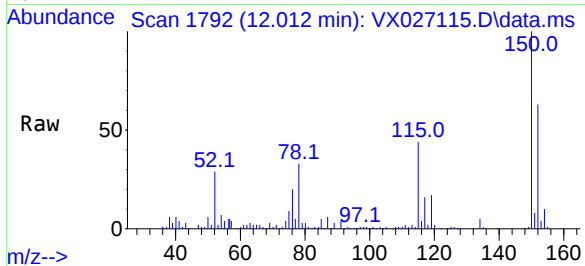




#86
p-Isopropyltoluene
Concen: 1.182 ug/l
RT: 12.012 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

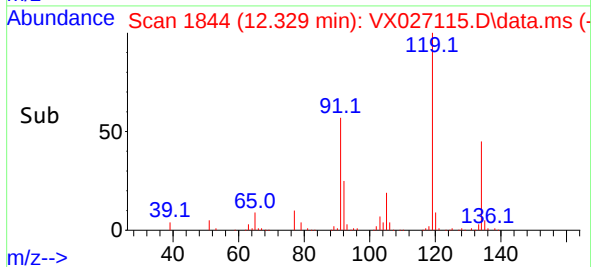
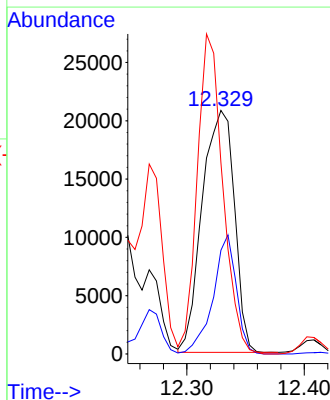
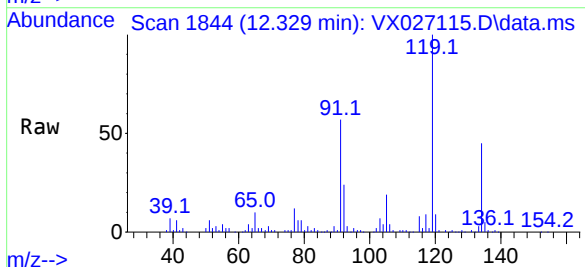
Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5

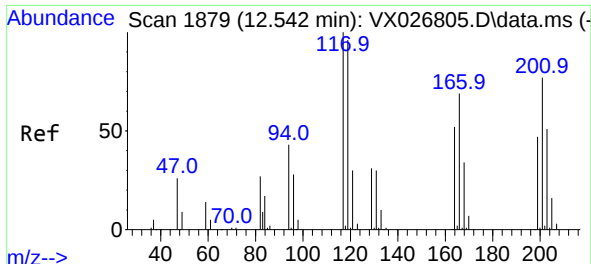
Tgt Ion:119 Resp: 5793
Ion Ratio Lower Upper
119 100
134 28.3 13.0 39.0
91 28.4 12.6 37.6



#89
n-Butylbenzene
Concen: 9.858 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. -0.006 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

Tgt Ion: 91 Resp: 39539
Ion Ratio Lower Upper
91 100
92 35.6 27.2 81.6
134 104.8 13.1 39.1#

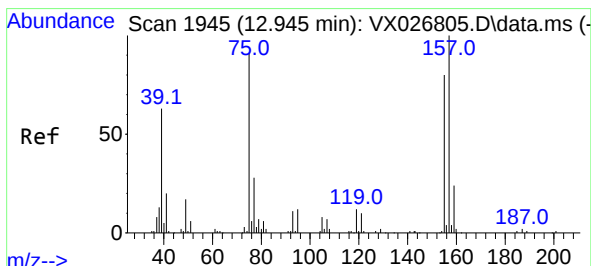
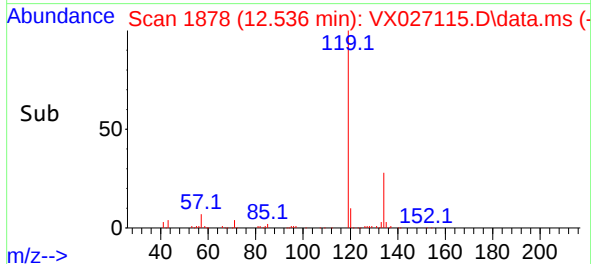
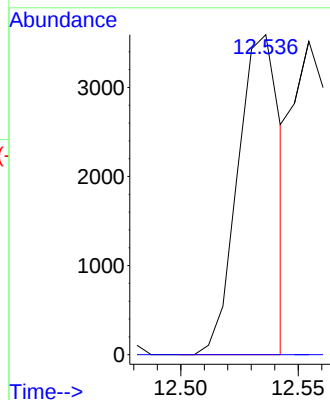
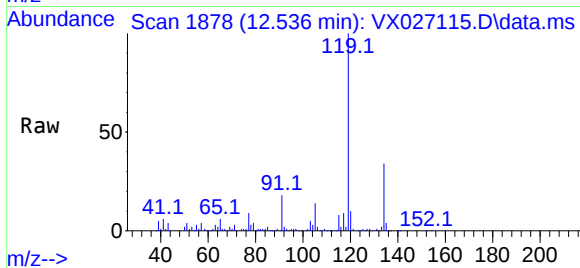




#90
Hexachloroethane
Concen: 6.340 ug/l
RT: 12.536 min Scan# 117
Delta R.T. -0.006 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

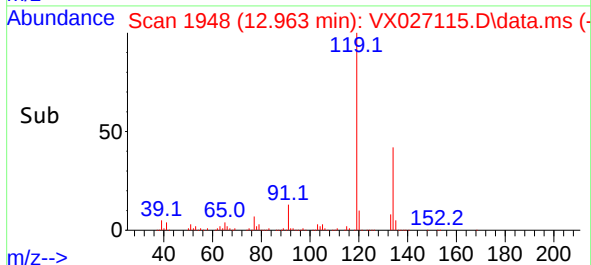
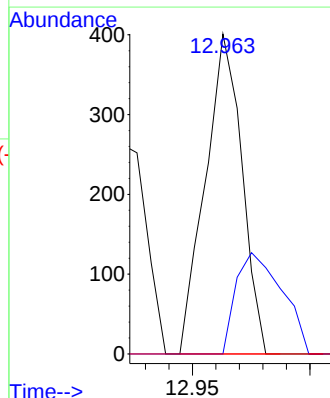
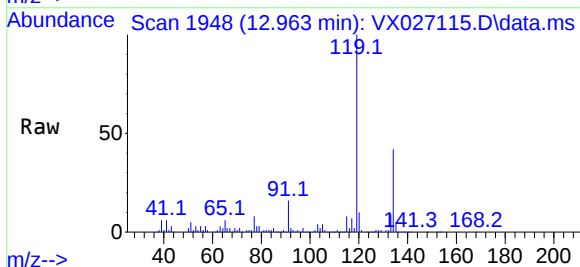
Instrument : MSVOA_X
ClientSampleId : A5-1-8.5

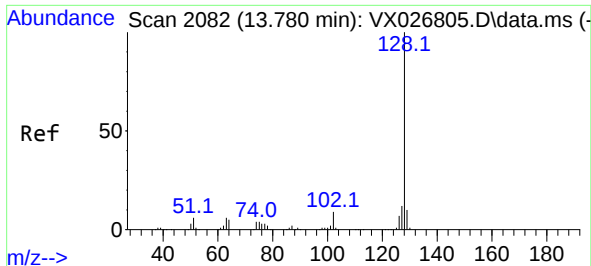
Tgt Ion:117 Resp: 4492
Ion Ratio Lower Upper
117 100
201 0.0 35.6 106.8#



#92
1,2-Dibromo-3-Chloropropane
Concen: 1.115 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. 0.018 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

Tgt Ion: 75 Resp: 433
Ion Ratio Lower Upper
75 100
155 40.0 40.0 119.9
157 0.0 51.6 154.8#

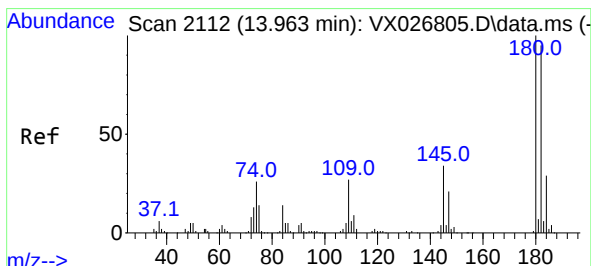
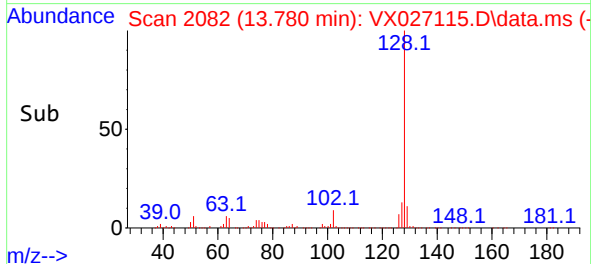
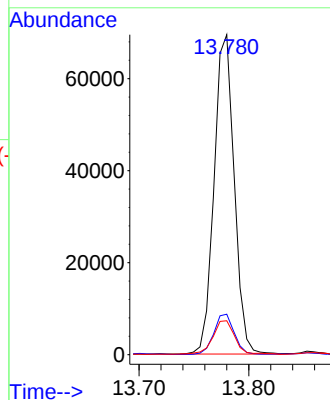
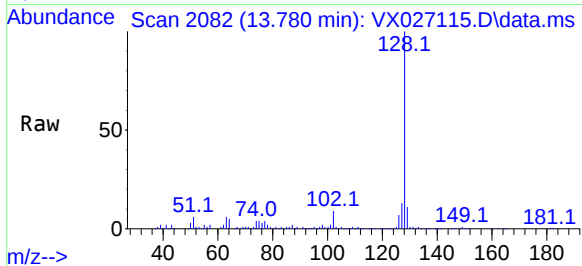




#95
Naphthalene
Concen: 16.373 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

Instrument :
MSVOA_X
ClientSampleId :
A5-1-8.5

Tgt Ion:	128	Resp:	88522
Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.3	15.5
129	11.6	8.7	13.1



#96
1,2,3-Trichlorobenzene
Concen: 0.274 ug/l
RT: 13.969 min Scan# 2113
Delta R.T. 0.006 min
Lab File: VX027115.D
Acq: 18 Feb 2022 17:15

Tgt Ion:	180	Resp:	428
Ion	Ratio	Lower	Upper
180	100		
182	54.4	47.2	141.6
145	730.1	17.5	52.5#

