

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051921\
 Data File : VX022099.D
 Acq On : 19 May 2021 19:42
 Operator : JC/MD
 Sample : VIBLK03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK03

Quant Time: May 20 04:24:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	78416	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	158386	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	133731	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	50928	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	61231	50.62	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	101.24%		
35) Dibromofluoromethane	5.398	113	49194	48.98	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	97.96%		
50) Toluene-d8	8.653	98	191179	49.41	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.82%		
62) 4-Bromofluorobenzene	11.086	95	64527	45.12	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	90.24%		
Target Compounds					Qvalue	
3) Chloromethane	1.289	50	134	0.13	ug/l #	42
6) Chloroethane	1.740	64	35	0.05	ug/l #	43
14) Allyl chloride	2.648	41	26	0.02	ug/l #	1
17) Carbon Disulfide	2.514	76	470	0.20	ug/l #	75
18) Methyl Acetate	2.721	43	174	0.12	ug/l #	47
23) Vinyl Acetate	3.751	43	117	0.04	ug/l #	68
25) 2-Butanone	4.581	43	42	0.05	ug/l #	45
26) 2,2-Dichloropropane	4.587	77	23	0.01	ug/l #	52
29) Tetrahydrofuran	5.044	42	35	0.07	ug/l #	27
37) Ethyl Acetate	4.776	43	44	0.02	ug/l #	64
39) Methylcyclohexane	7.385	83	59	0.04	ug/l #	75
41) Methacrylonitrile	4.934	41	42	0.04	ug/l #	44
42) 1,2-Dichloroethane	6.105	62	19	0.01	ug/l #	73
43) Isopropyl Acetate	6.263	43	27	0.01	ug/l #	57
48) Methyl methacrylate	7.775	41	61	0.05	ug/l #	10
51) 4-Methyl-2-Pentanone	8.604	43	38	0.02	ug/l #	32
59) 2-Hexanone	9.415	43	25	0.02	ug/l #	19
65) Chlorobenzene	10.086	112	38	0.01	ug/l #	42
67) Ethyl Benzene	10.195	91	177	0.03	ug/l #	44
68) m/p-Xylenes	10.311	106	52	0.03	ug/l #	1
73) Isopropylbenzene	10.964	105	50	0.01	ug/l #	49
74) N-amyl acetate	10.659	43	20	0.01	ug/l #	38
78) n-propylbenzene	11.311	91	233	0.05	ug/l #	53
79) 2-Chlorotoluene	11.372	91	22	0.01	ug/l #	41
82) 4-Chlorotoluene	11.470	91	297	0.08	ug/l #	58
84) 1,2,4-Trimethylbenzene	11.762	105	156	0.04	ug/l #	57
85) sec-Butylbenzene	11.884	105	190	0.04	ug/l #	57
86) p-Isopropyltoluene	12.012	119	146	0.04	ug/l #	1
87) 1,3-Dichlorobenzene	11.982	146	92	0.05	ug/l #	25
88) 1,4-Dichlorobenzene	12.030	146	90	0.05	ug/l #	1
89) n-Butylbenzene	12.335	91	329	0.10	ug/l #	76
93) 1,2,4-Trichlorobenzene	13.591	180	92	0.09	ug/l #	66
95) Naphthalene	13.780	128	238	0.06	ug/l #	69
96) 1,2,3-Trichlorobenzene	13.969	180	80	0.08	ug/l #	12

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Quant Title : SW846 8260
QLast Update : Wed May 19 14:23:10 2021
Response via : Initial Calibration

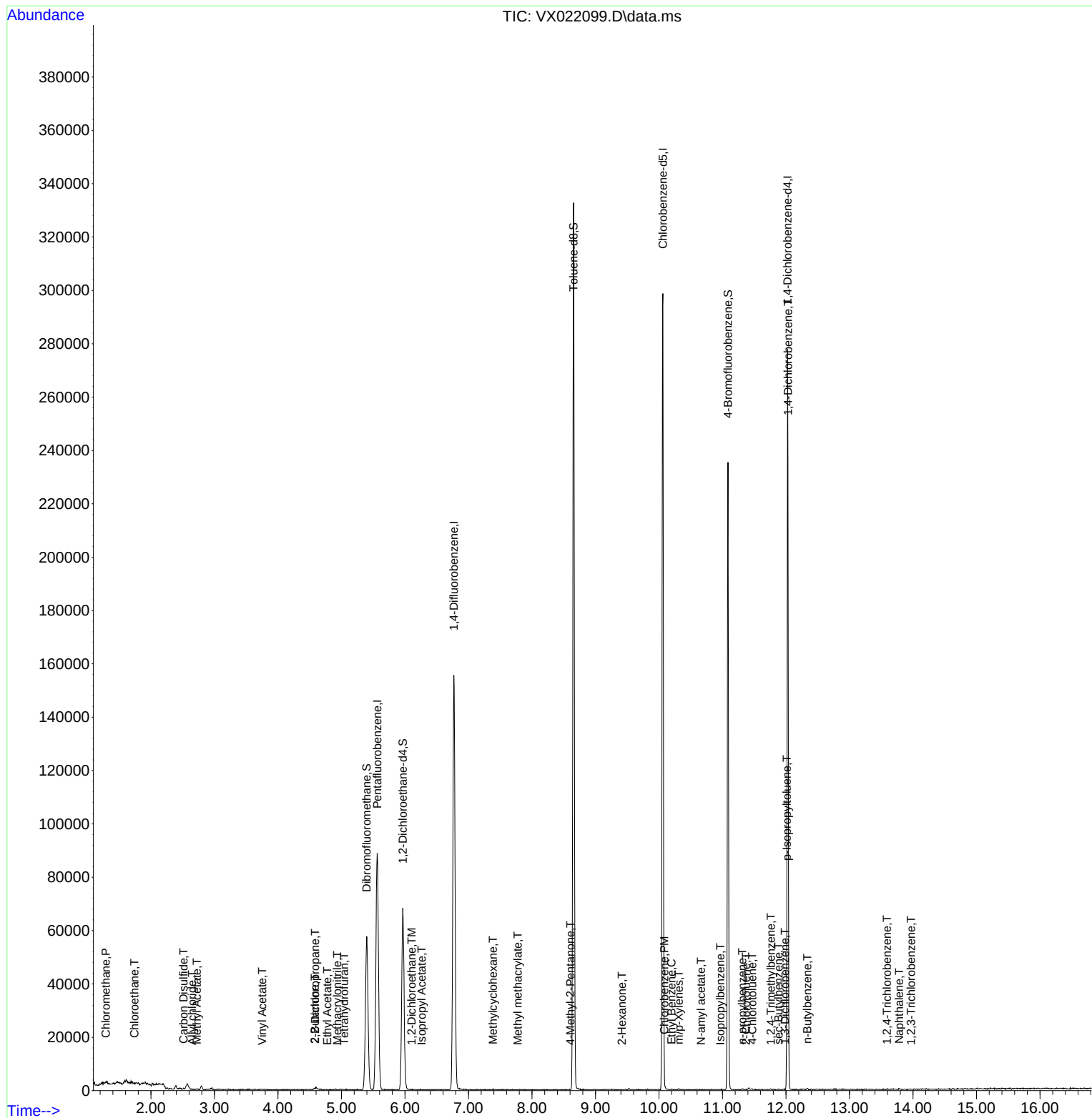
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

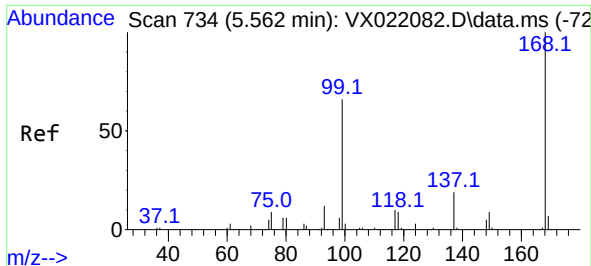
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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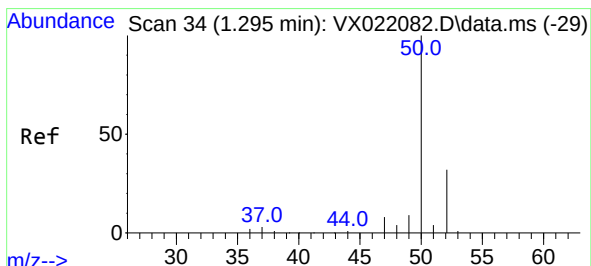
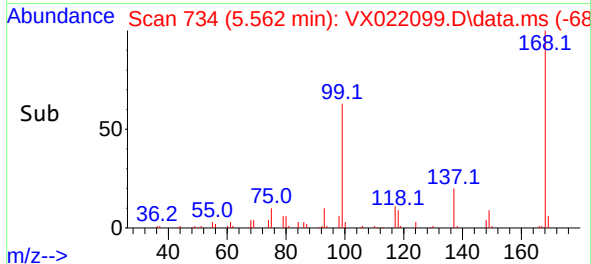
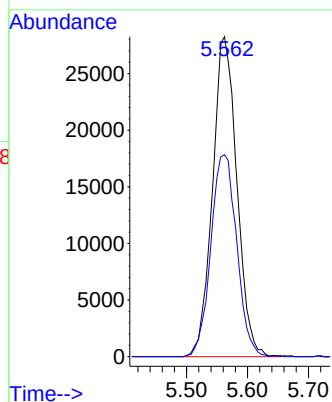
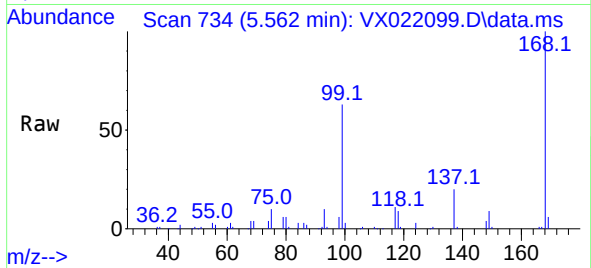




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX022099.D
Acq: 19 May 2021 19:42

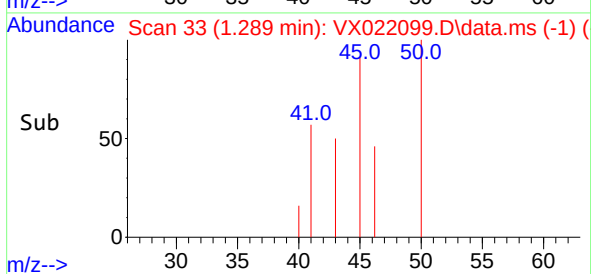
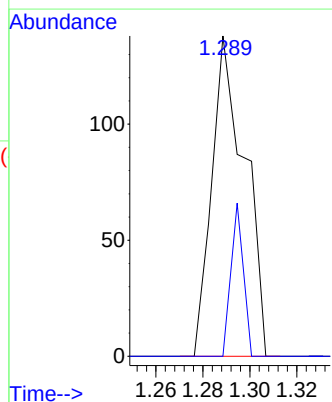
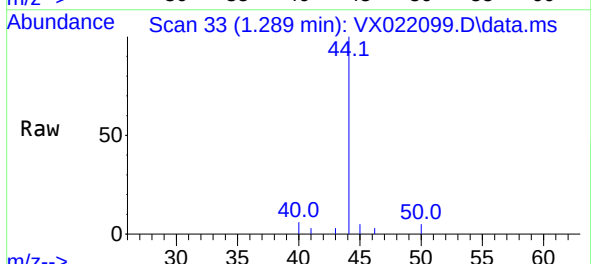
Instrument :
MSVOA_X
ClientSampleId :
VIBLK03

Tgt Ion:168 Resp: 78416
Ion Ratio Lower Upper
168 100
99 63.1 45.8 68.6

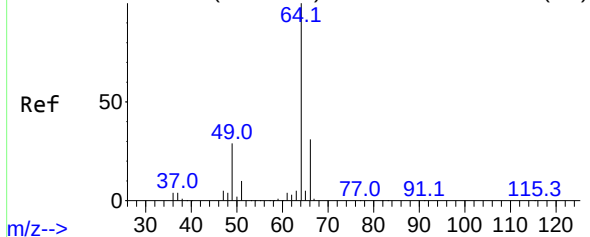


#3
Chloromethane
Concen: 0.13 ug/l
RT: 1.289 min Scan# 33
Delta R.T. -0.006 min
Lab File: VX022099.D
Acq: 19 May 2021 19:42

Tgt Ion: 50 Resp: 134
Ion Ratio Lower Upper
50 100
52 0.0 26.4 39.6#



Abundance Scan 98 (1.685 min): VX022082.D\data.ms (-92)

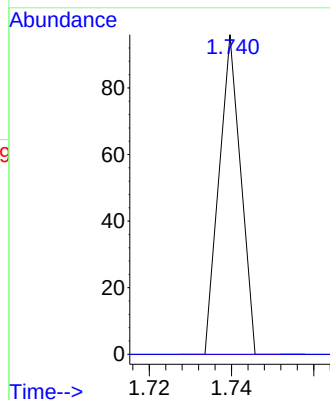
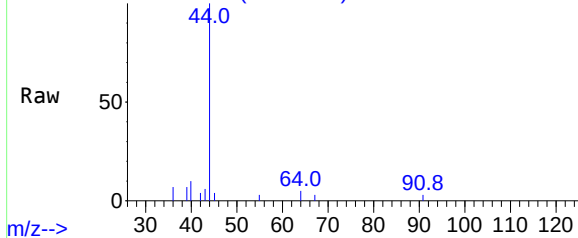


#6
Chloroethane
Concen: 0.05 ug/l
RT: 1.740 min Scan# 107
Delta R.T. 0.055 min
Lab File: VX022099.D
Acq: 19 May 2021 19:42

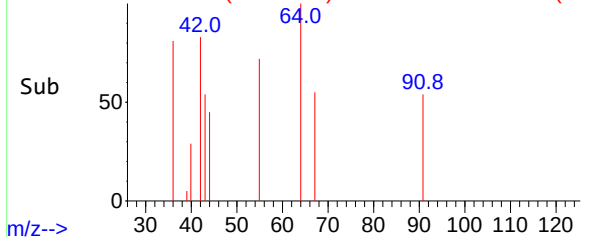
Tgt Ion: 64 Resp: 35
Ion Ratio Lower Upper
64 100
66 0.0 25.4 38.0#

Instrument :
MSVOA_X
ClientSampled :
VIBLK03

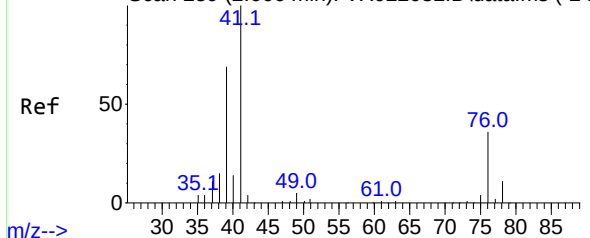
Abundance Scan 107 (1.740 min): VX022099.D\data.ms



Abundance Scan 107 (1.740 min): VX022099.D\data.ms (-49)



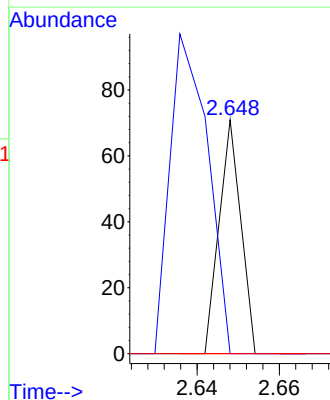
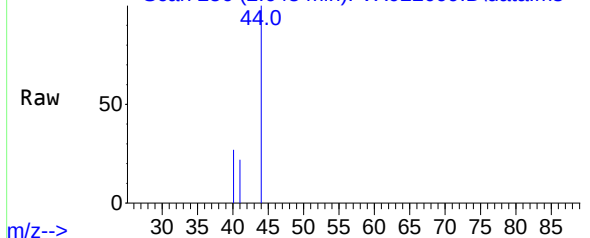
Abundance Scan 259 (2.666 min): VX022082.D\data.ms (-24)



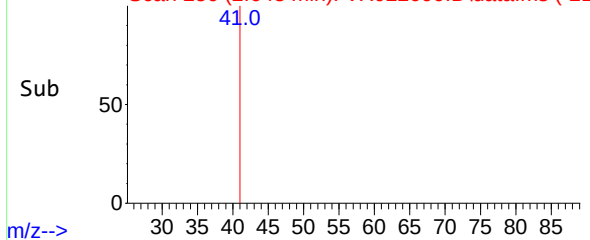
#14
Allyl chloride
Concen: 0.02 ug/l
RT: 2.648 min Scan# 256
Delta R.T. -0.018 min
Lab File: VX022099.D
Acq: 19 May 2021 19:42

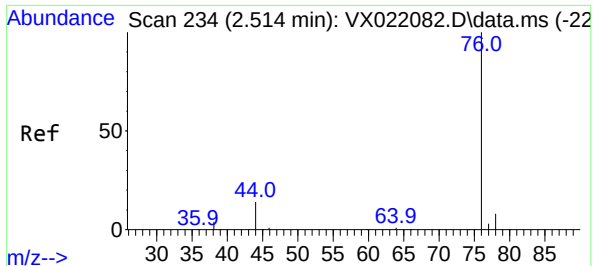
Tgt Ion: 41 Resp: 26
Ion Ratio Lower Upper
41 100
39 238.5 51.6 77.4#
76 0.0 30.5 45.7#

Abundance Scan 256 (2.648 min): VX022099.D\data.ms



Abundance Scan 256 (2.648 min): VX022099.D\data.ms (-21)

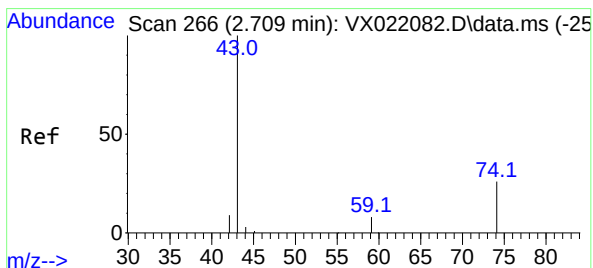
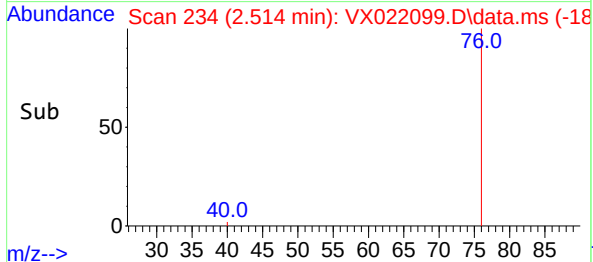
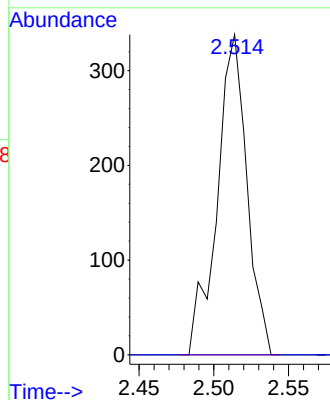
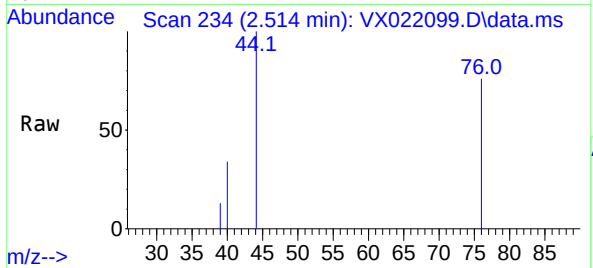




#17
Carbon Disulfide
Concen: 0.20 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022099.D
Acq: 19 May 2021 19:42

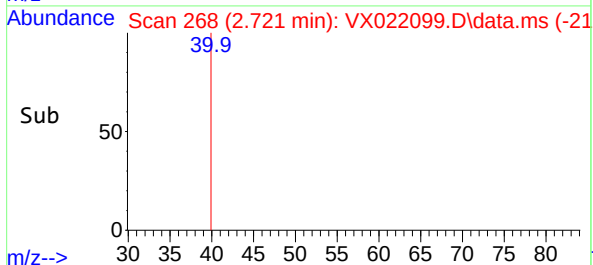
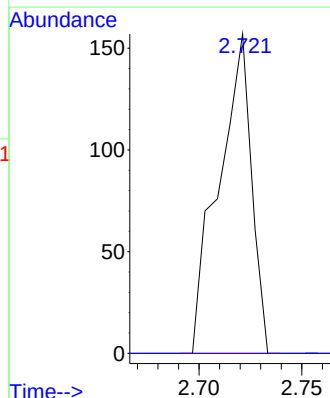
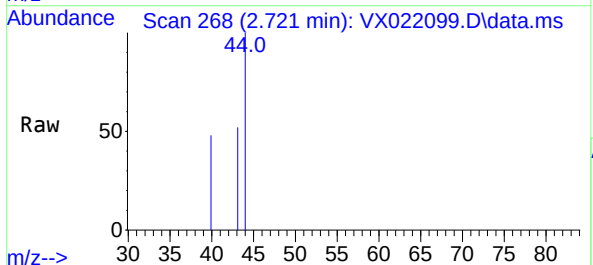
Instrument :
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VIBLK03

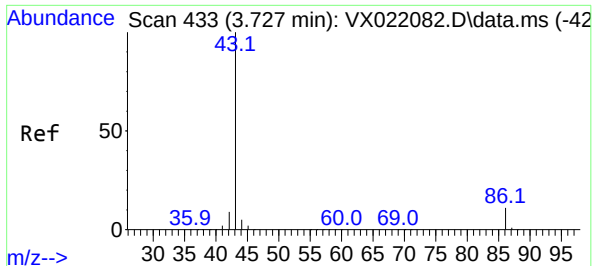
Tgt Ion: 76 Resp: 470
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#



#18
Methyl Acetate
Concen: 0.12 ug/l
RT: 2.721 min Scan# 268
Delta R.T. 0.012 min
Lab File: VX022099.D
Acq: 19 May 2021 19:42

Tgt Ion: 43 Resp: 174
Ion Ratio Lower Upper
43 100
74 0.0 21.9 32.9#

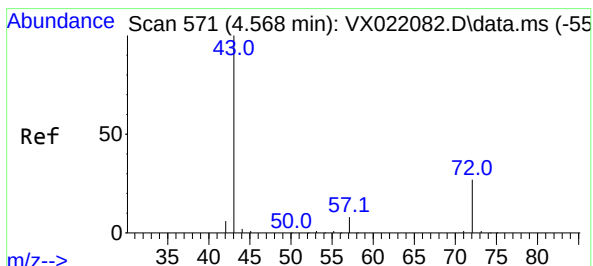
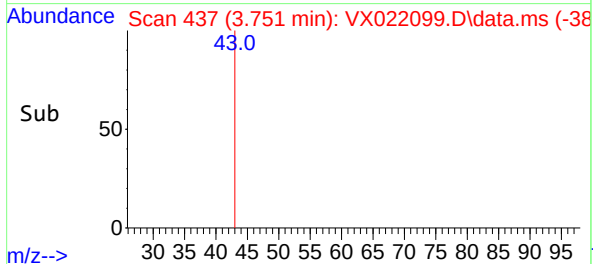
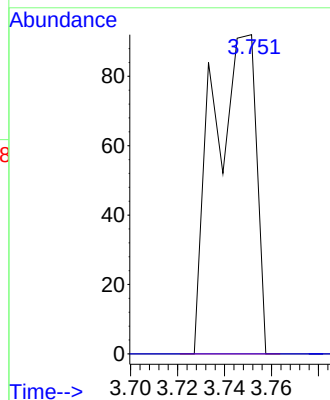
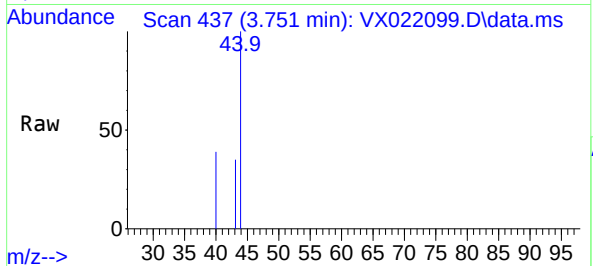




#23
 Vinyl Acetate
 Concen: 0.04 ug/l
 RT: 3.751 min Scan# 437
 Delta R.T. 0.024 min
 Lab File: VX022099.D
 Acq: 19 May 2021 19:42

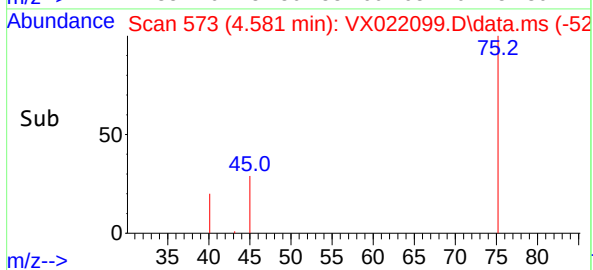
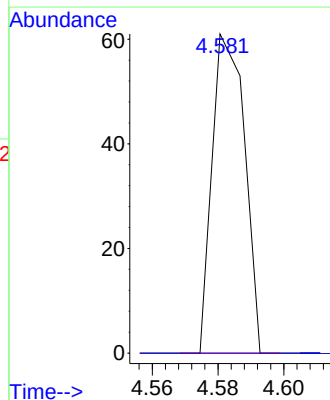
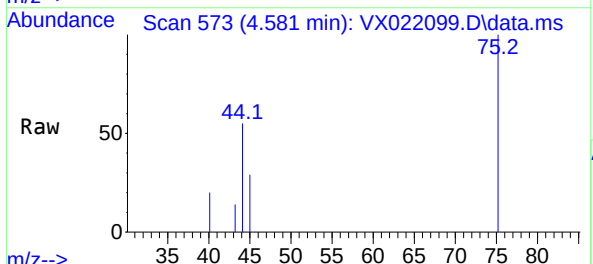
Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK03

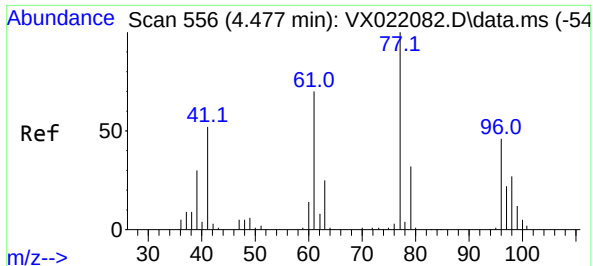
Tgt Ion: 43 Resp: 117
 Ion Ratio Lower Upper
 43 100
 86 0.0 9.9 14.9#



#25
 2-Butanone
 Concen: 0.05 ug/l
 RT: 4.581 min Scan# 573
 Delta R.T. 0.013 min
 Lab File: VX022099.D
 Acq: 19 May 2021 19:42

Tgt Ion: 43 Resp: 42
 Ion Ratio Lower Upper
 43 100
 72 0.0 23.7 35.5#

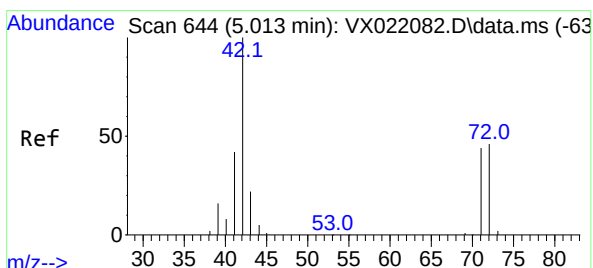
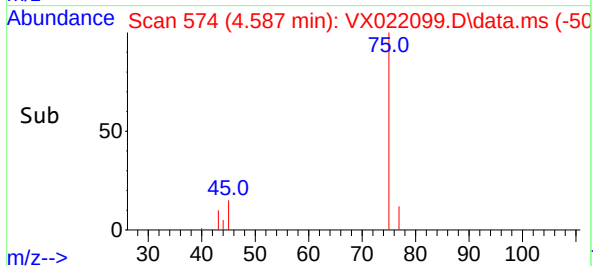
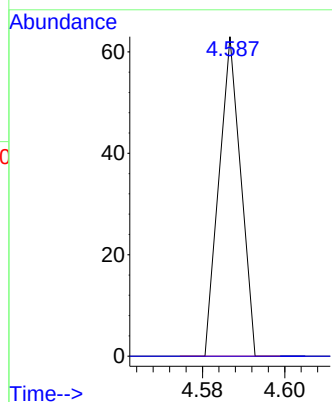
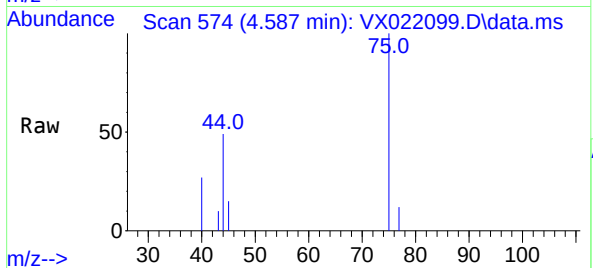




#26
2,2-Dichloropropane
Concen: 0.01 ug/l
RT: 4.587 min Scan# 574
Delta R.T. 0.110 min
Lab File: VX022099.D
Acq: 19 May 2021 19:42

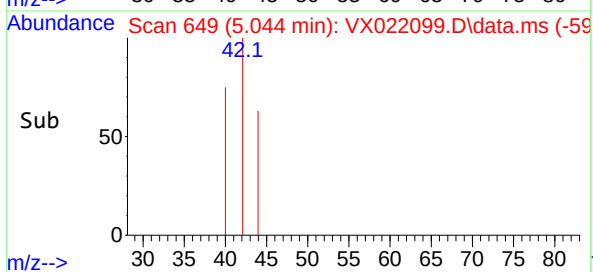
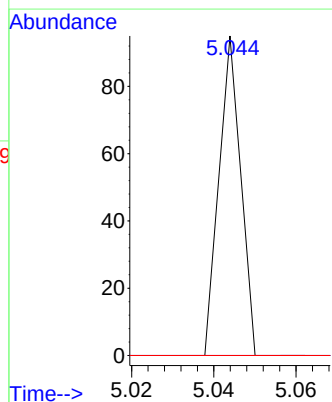
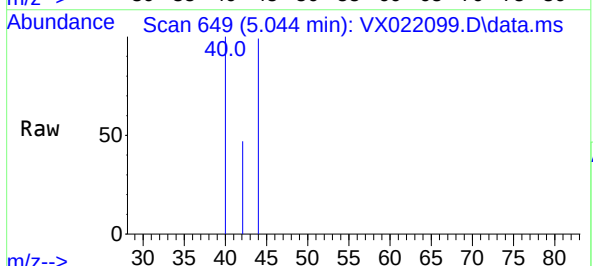
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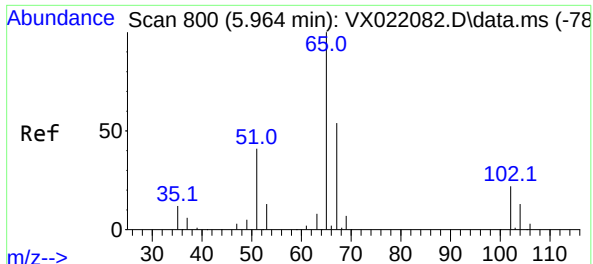
Tgt Ion: 77 Resp: 23
Ion Ratio Lower Upper
77 100
97 0.0 11.7 35.1#



#29
Tetrahydrofuran
Concen: 0.07 ug/l
RT: 5.044 min Scan# 649
Delta R.T. 0.031 min
Lab File: VX022099.D
Acq: 19 May 2021 19:42

Tgt Ion: 42 Resp: 35
Ion Ratio Lower Upper
42 100
72 0.0 41.7 62.5#
71 0.0 38.4 57.6#

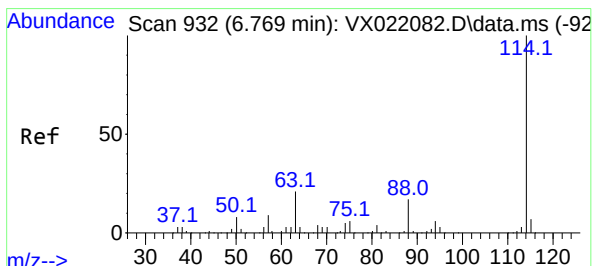
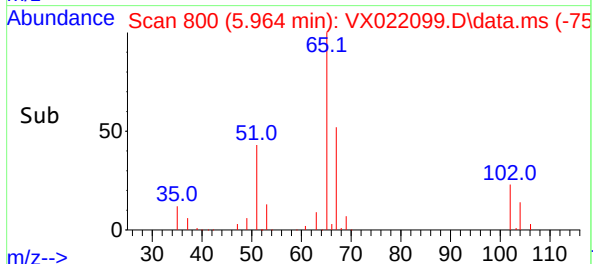
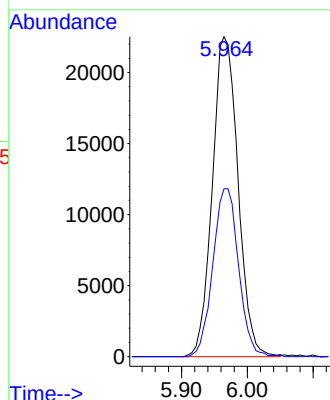
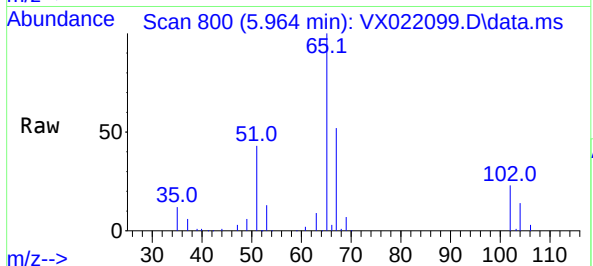




#33
1,2-Dichloroethane-d4
Concen: 50.62 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022099.D
Acq: 19 May 2021 19:42

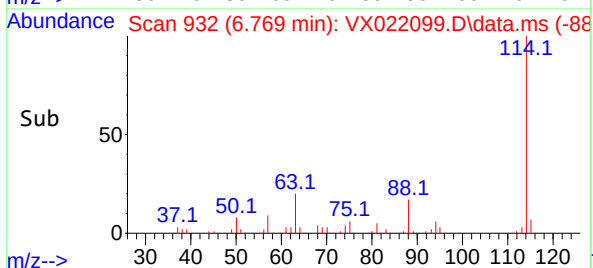
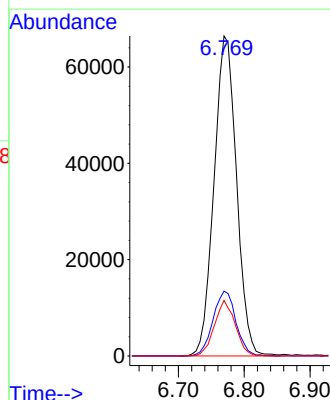
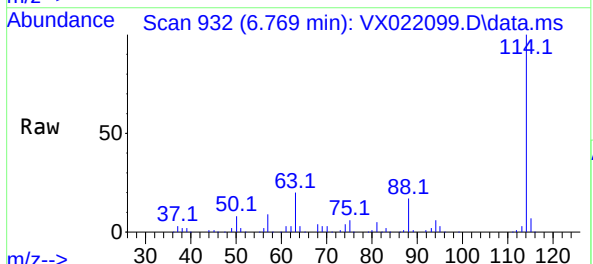
Instrument :
MSVOA_X
ClientSampleId :
VIBLK03

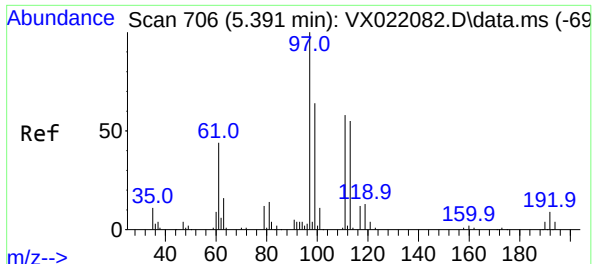
Tgt Ion: 65 Resp: 61231
Ion Ratio Lower Upper
65 100
67 52.4 0.0 105.4



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022099.D
Acq: 19 May 2021 19:42

Tgt Ion: 114 Resp: 158386
Ion Ratio Lower Upper
114 100
63 20.2 0.0 40.8
88 17.3 0.0 32.8





#35

Dibromofluoromethane

Concen: 48.98 ug/l

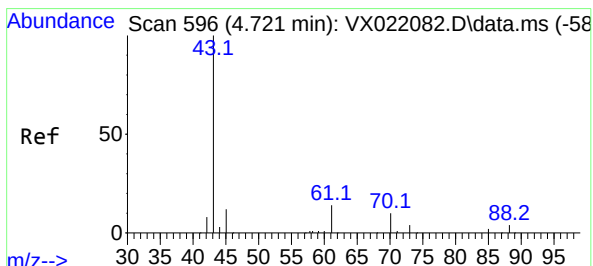
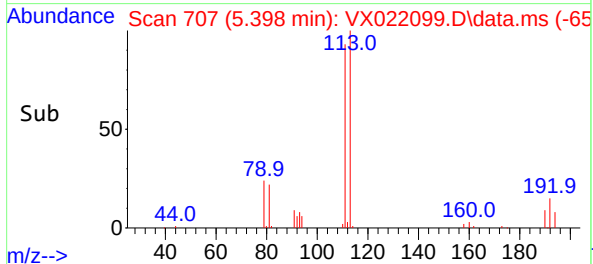
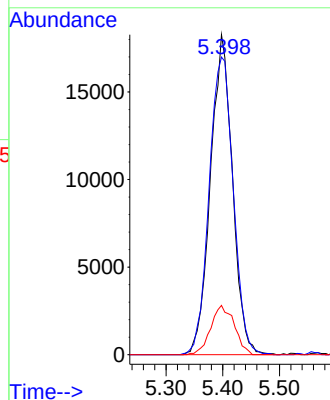
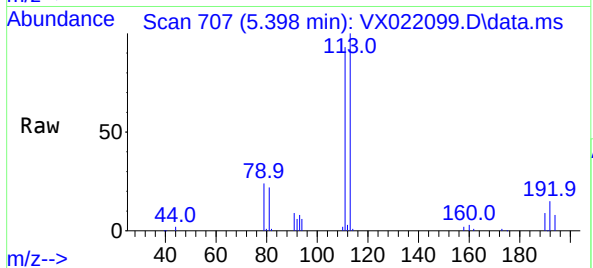
RT: 5.398 min Scan# 707

Delta R.T. 0.007 min

Lab File: VX022099.D

Acq: 19 May 2021 19:42

Tgt Ion:	113	Resp:	49194
Ion	Ratio	Lower	Upper
113	100		
111	102.1	81.9	122.9
192	16.5	16.7	25.1#



#37

Ethyl Acetate

Concen: 0.02 ug/l

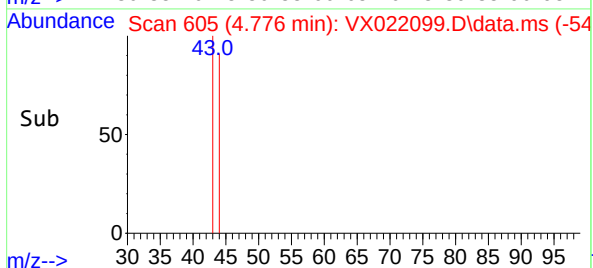
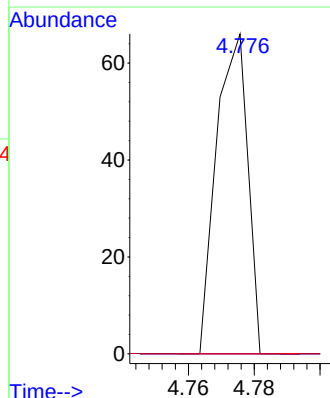
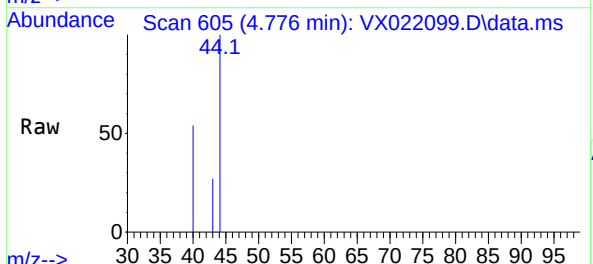
RT: 4.776 min Scan# 605

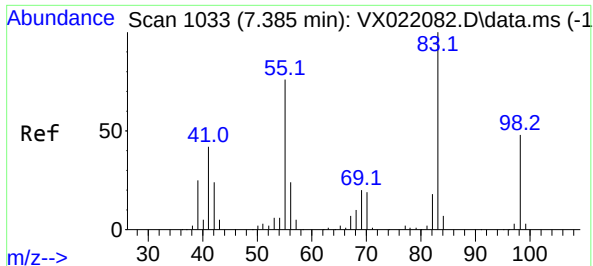
Delta R.T. 0.055 min

Lab File: VX022099.D

Acq: 19 May 2021 19:42

Tgt Ion:	43	Resp:	44
Ion	Ratio	Lower	Upper
43	100		
61	0.0	12.8	19.2#
70	0.0	10.5	15.7#





#39

Methylcyclohexane

Concen: 0.04 ug/l

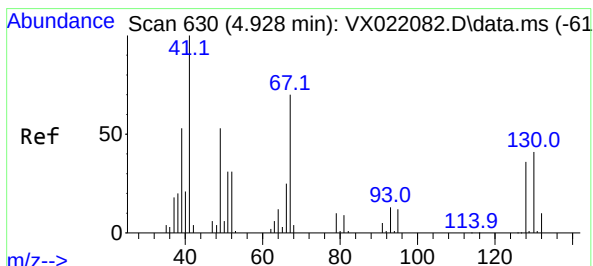
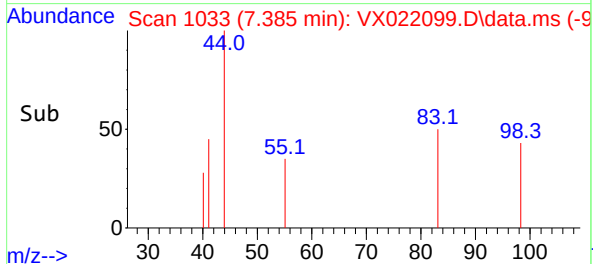
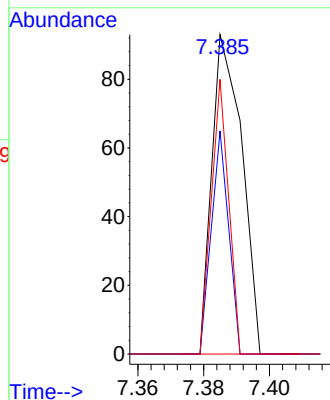
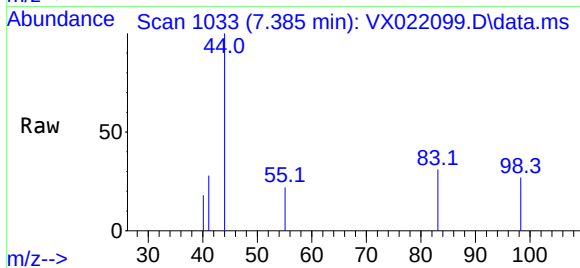
RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX022099.D

Acq: 19 May 2021 19:42

Tgt Ion:	83	Resp:	59
Ion	Ratio	Lower	Upper
83	100		
55	69.9	58.9	88.3
98	86.0	38.1	57.1#



#41

Methacrylonitrile

Concen: 0.04 ug/l

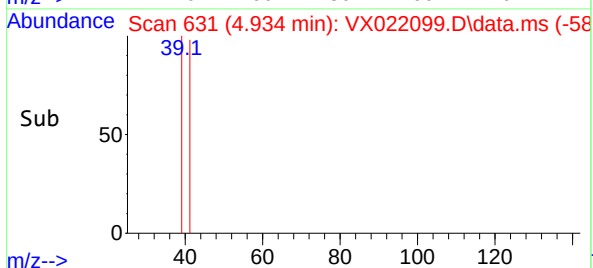
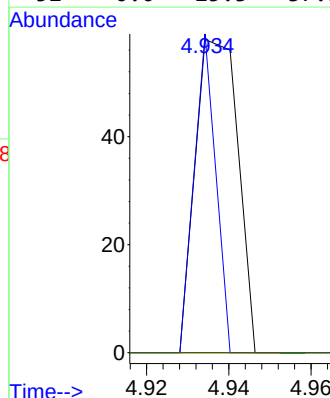
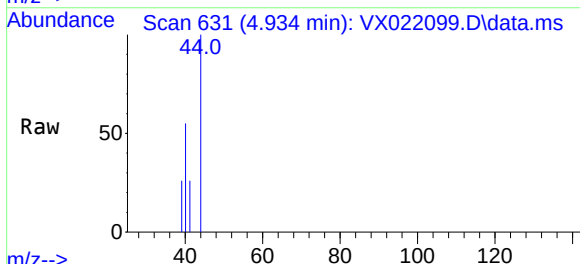
RT: 4.934 min Scan# 631

Delta R.T. 0.006 min

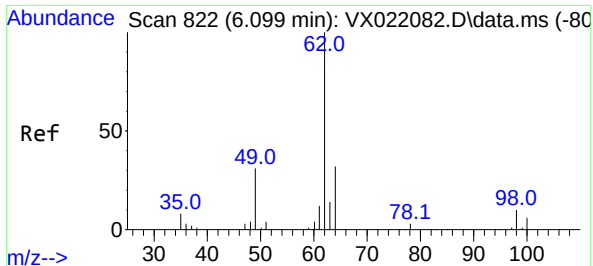
Lab File: VX022099.D

Acq: 19 May 2021 19:42

Tgt Ion:	41	Resp:	42
Ion	Ratio	Lower	Upper
41	100		
39	52.4	42.5	63.7
67	0.0	65.0	97.6#
52	0.0	25.3	37.9#



Instrument :
MSVOA_X
ClientSampleId :
VIBLK03



#42

1,2-Dichloroethane

Concen: 0.01 ug/l

RT: 6.105 min Scan# 823

Delta R.T. 0.006 min

Lab File: VX022099.D

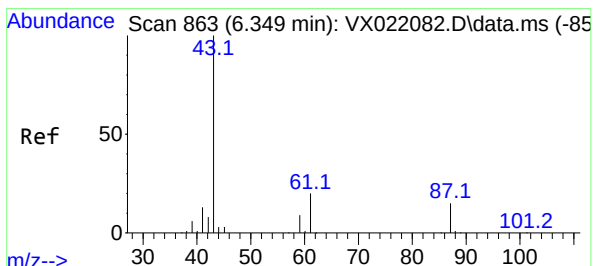
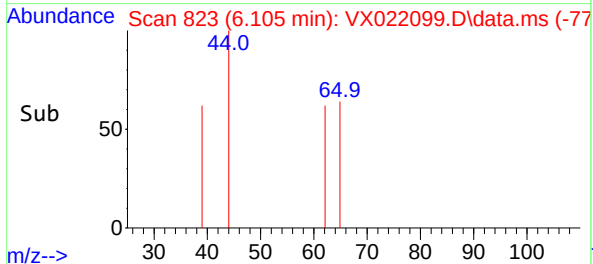
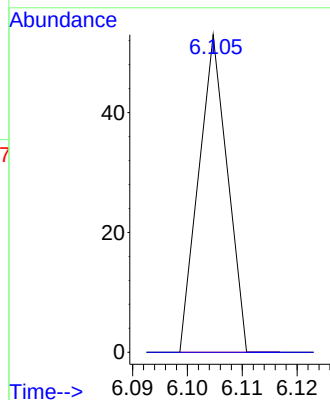
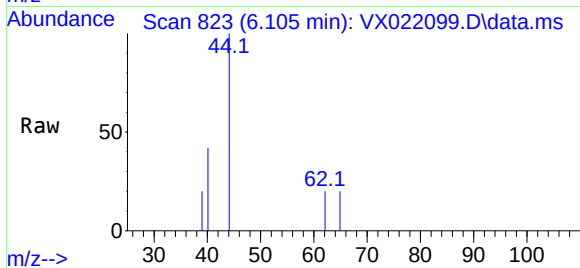
Acq: 19 May 2021 19:42

Tgt Ion: 62 Resp: 19

Ion Ratio Lower Upper

62 100

98 0.0 0.0 20.2



#43

Isopropyl Acetate

Concen: 0.01 ug/l

RT: 6.263 min Scan# 849

Delta R.T. -0.086 min

Lab File: VX022099.D

Acq: 19 May 2021 19:42

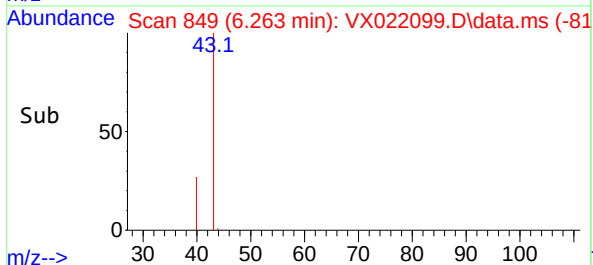
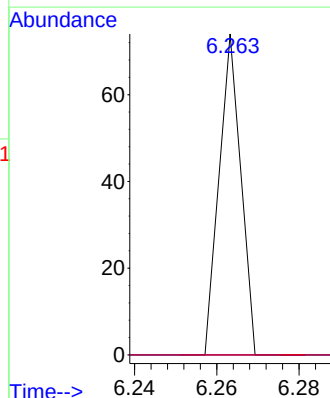
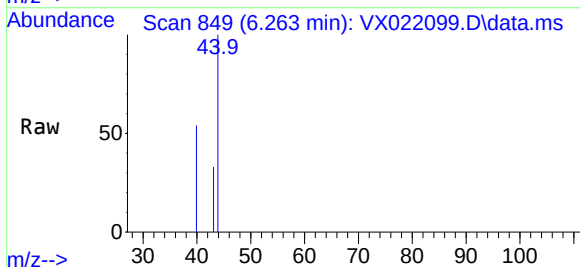
Tgt Ion: 43 Resp: 27

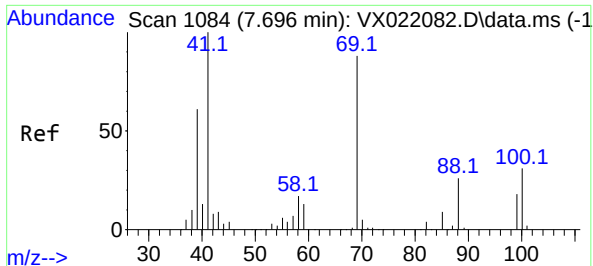
Ion Ratio Lower Upper

43 100

61 0.0 18.2 27.4#

87 0.0 12.5 18.7#





#48

Methyl methacrylate

Concen: 0.05 ug/l

RT: 7.775 min Scan# 1097

Delta R.T. 0.079 min

Lab File: VX022099.D

Acq: 19 May 2021 19:42

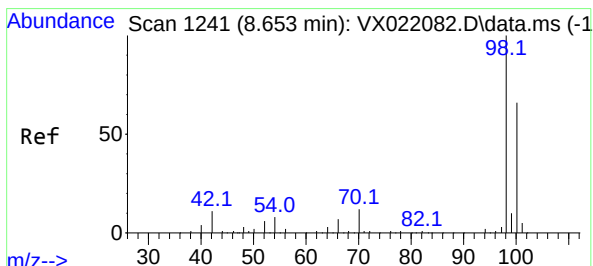
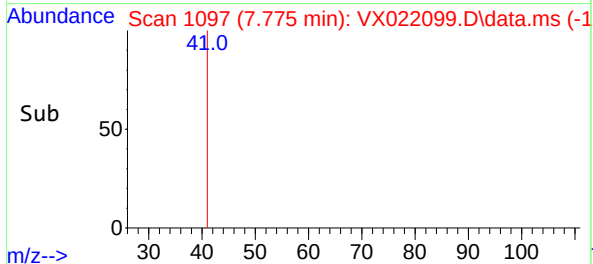
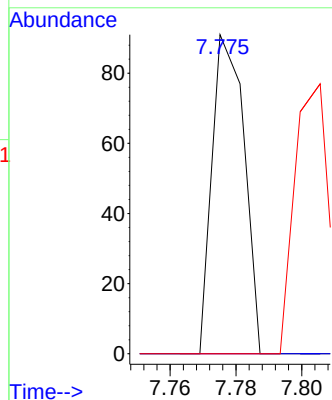
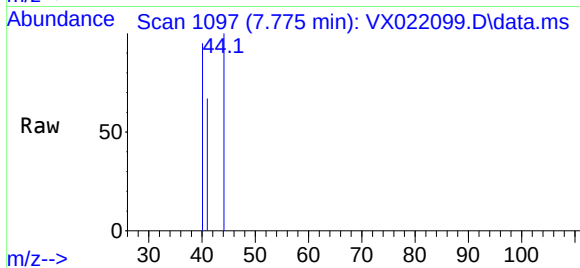
Tgt Ion: 41 Resp: 61

Ion Ratio Lower Upper

41 100

69 0.0 76.0 114.0#

39 0.0 44.6 67.0#



#50

Toluene-d8

Concen: 49.41 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. 0.000 min

Lab File: VX022099.D

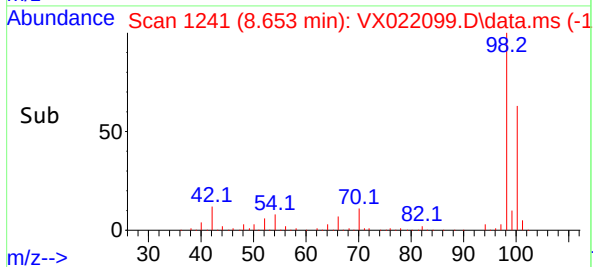
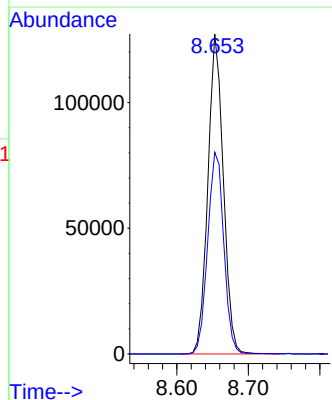
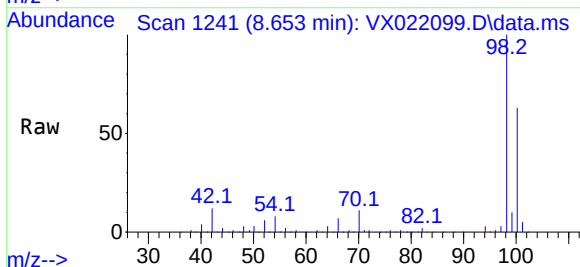
Acq: 19 May 2021 19:42

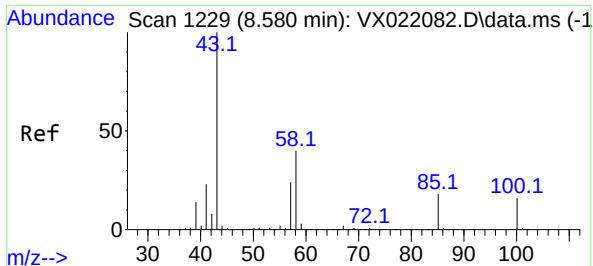
Tgt Ion: 98 Resp: 191179

Ion Ratio Lower Upper

98 100

100 65.8 51.9 77.9

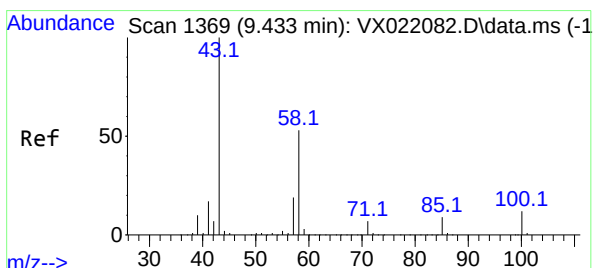
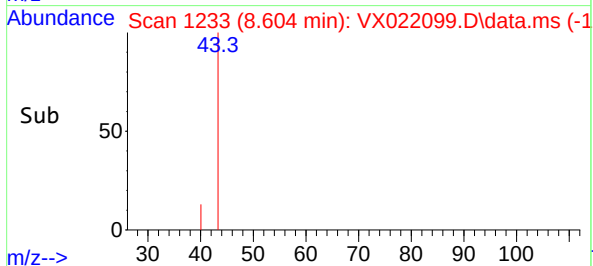
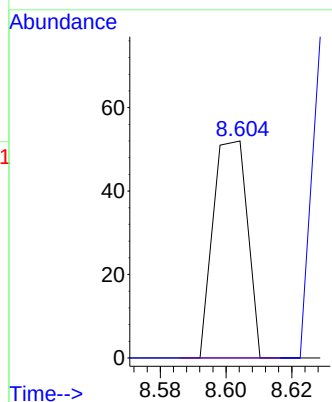
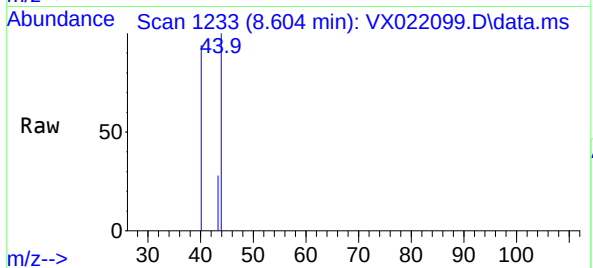




#51
4-Methyl-2-Pentanone
Concen: 0.02 ug/l
RT: 8.604 min Scan# 1233
Delta R.T. 0.024 min
Lab File: VX022099.D
Acq: 19 May 2021 19:42

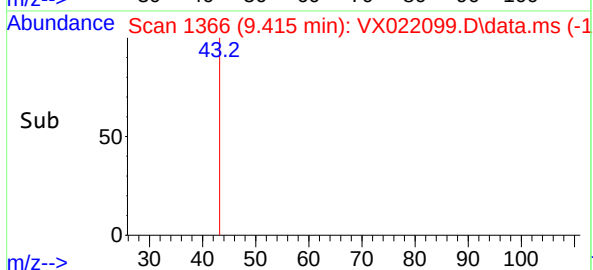
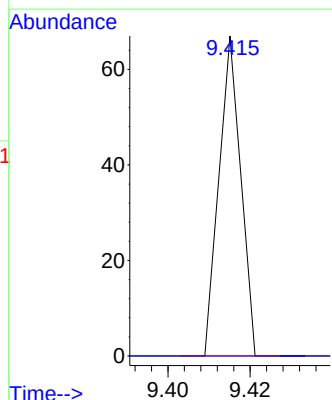
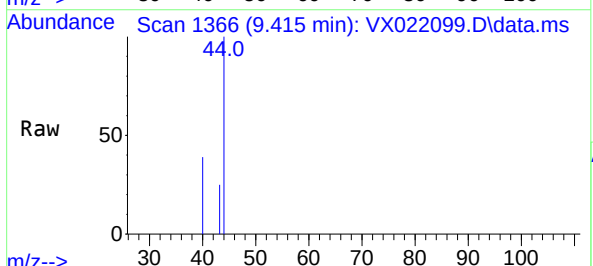
Instrument :
MSVOA_X
ClientSampled :
VIBLK03

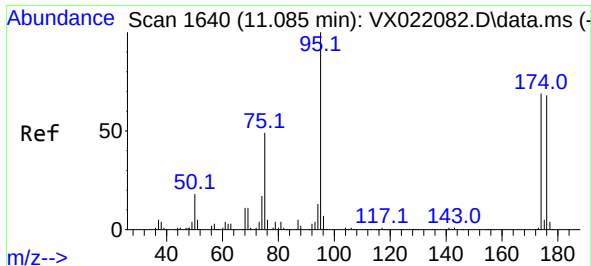
Tgt Ion: 43 Resp: 38
Ion Ratio Lower Upper
43 100
58 0.0 35.4 53.0#



#59
2-Hexanone
Concen: 0.02 ug/l
RT: 9.415 min Scan# 1366
Delta R.T. -0.018 min
Lab File: VX022099.D
Acq: 19 May 2021 19:42

Tgt Ion: 43 Resp: 25
Ion Ratio Lower Upper
43 100
58 0.0 30.9 92.8#

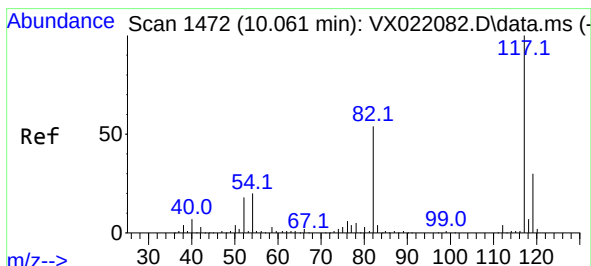
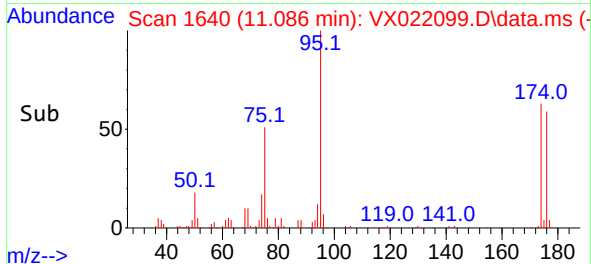
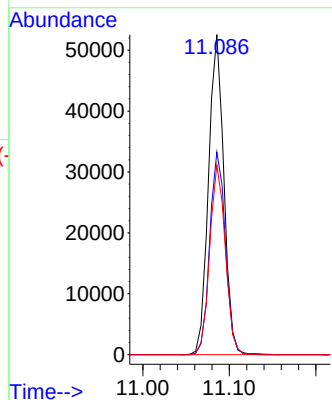
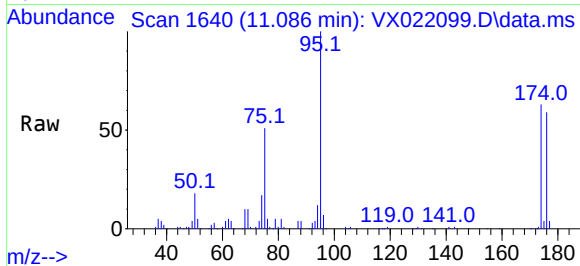




#62
4-Bromofluorobenzene
Concen: 45.12 ug/l
RT: 11.086 min Scan# 1640
Delta R.T. 0.001 min
Lab File: VX022099.D
Acq: 19 May 2021 19:42

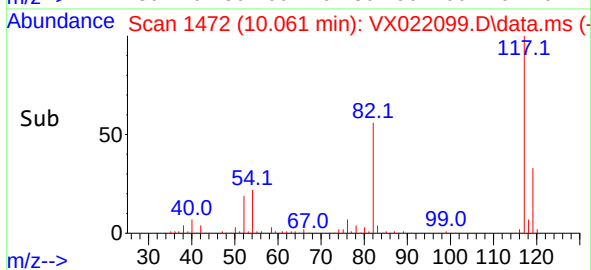
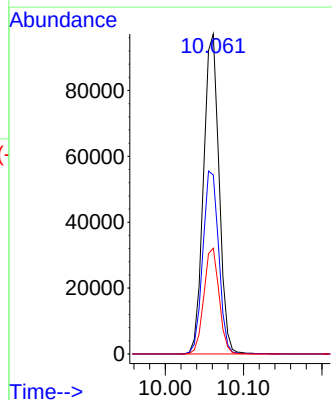
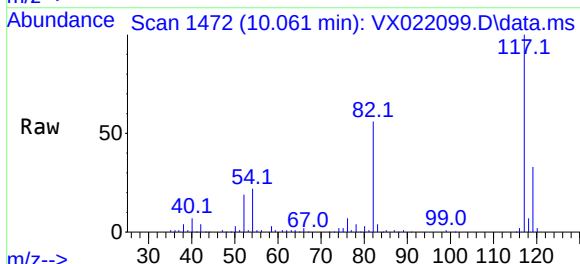
Instrument :
MSVOA_X
ClientSampleId :
VIBLK03

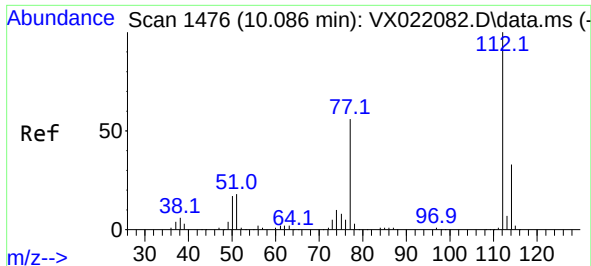
Tgt Ion: 95 Resp: 64527
Ion Ratio Lower Upper
95 100
174 64.5 0.0 154.6
176 60.3 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX022099.D
Acq: 19 May 2021 19:42

Tgt Ion: 117 Resp: 133731
Ion Ratio Lower Upper
117 100
82 55.9 47.4 71.2
119 33.0 26.6 39.8

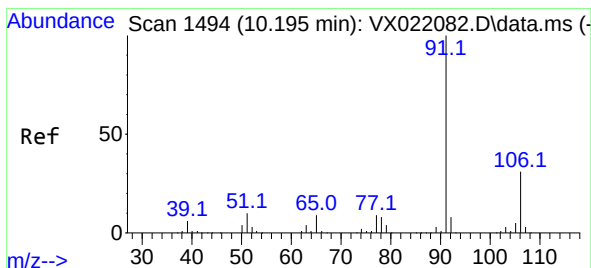
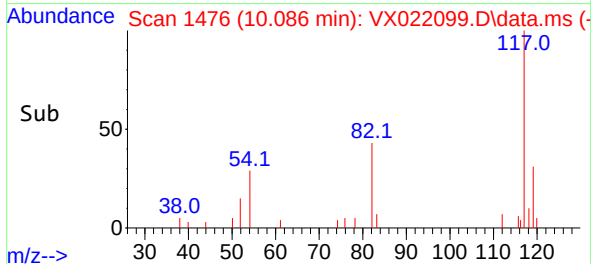
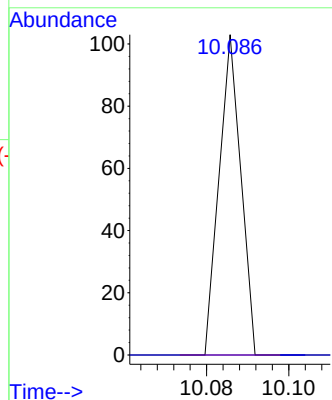
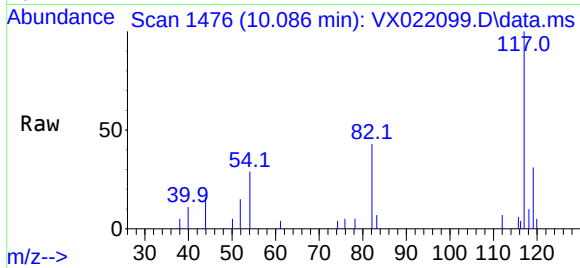




#65
Chlorobenzene
Concen: 0.01 ug/l
RT: 10.086 min Scan# 1476
Delta R.T. -0.000 min
Lab File: VX022099.D
Acq: 19 May 2021 19:42

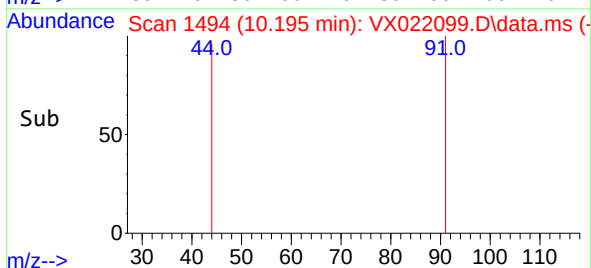
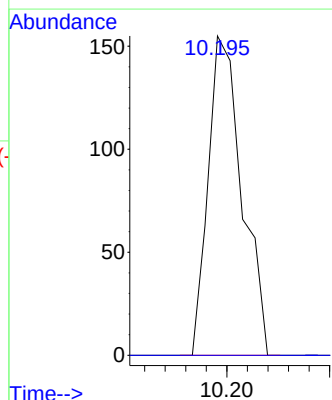
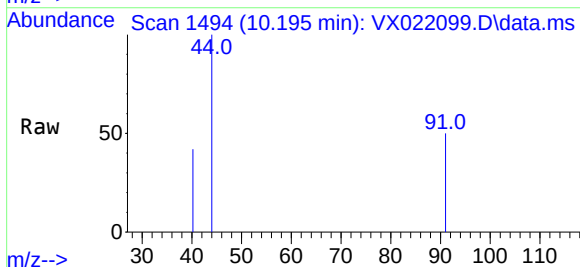
Instrument :
MSVOA_X
ClientSampleId :
VIBLK03

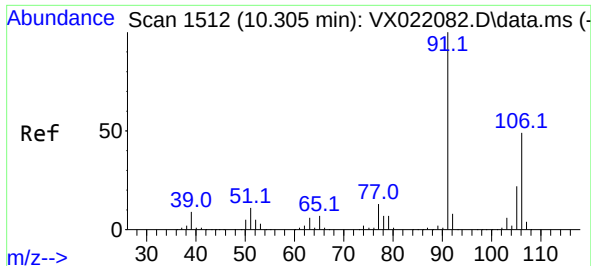
Tgt Ion:112 Resp: 38
Ion Ratio Lower Upper
112 100
114 0.0 25.8 38.6#



#67
Ethyl Benzene
Concen: 0.03 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022099.D
Acq: 19 May 2021 19:42

Tgt Ion: 91 Resp: 177
Ion Ratio Lower Upper
91 100
106 0.0 24.6 37.0#

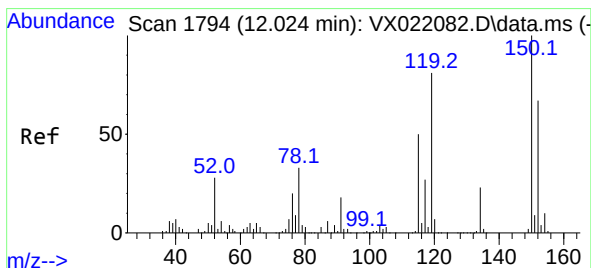
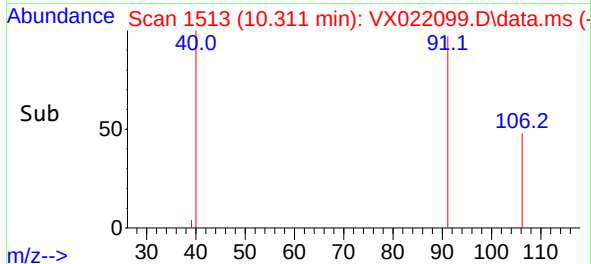
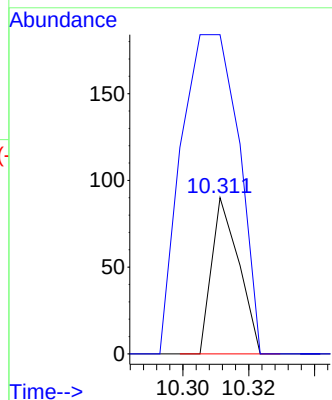
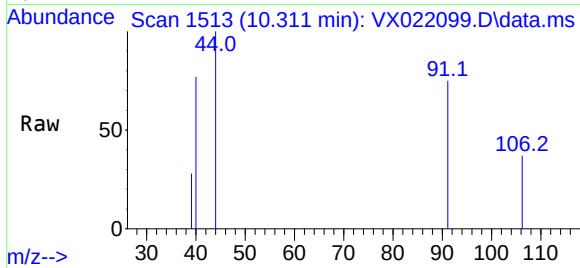




#68
m/p-Xylenes
Concen: 0.03 ug/l
RT: 10.311 min Scan# 1513
Delta R.T. 0.006 min
Lab File: VX022099.D
Acq: 19 May 2021 19:42

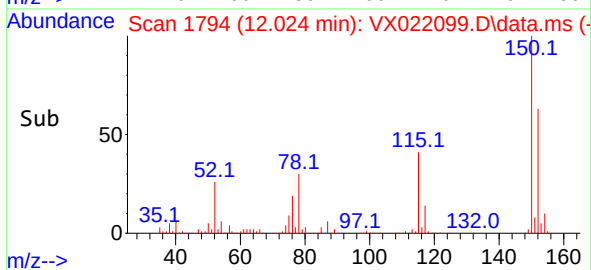
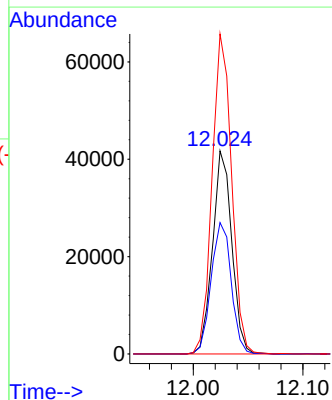
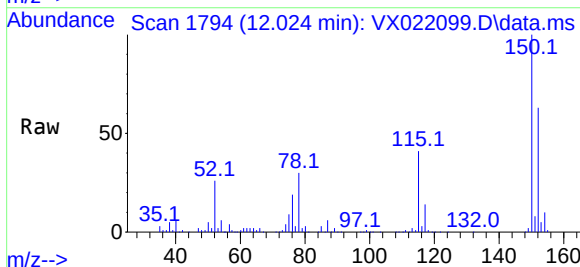
Instrument :
MSVOA_X
ClientSampleId :
VIBLK03

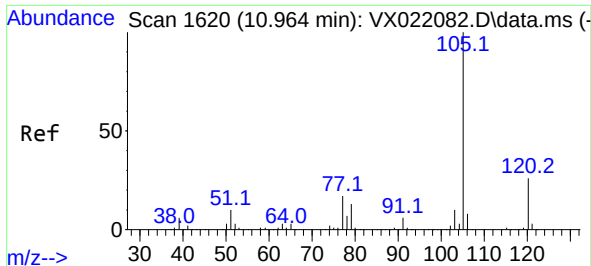
Tgt Ion:106 Resp: 52
Ion Ratio Lower Upper
106 100
91 426.9 162.8 244.2#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022099.D
Acq: 19 May 2021 19:42

Tgt Ion:152 Resp: 50928
Ion Ratio Lower Upper
152 100
115 67.6 41.1 123.3
150 159.4 0.0 349.0

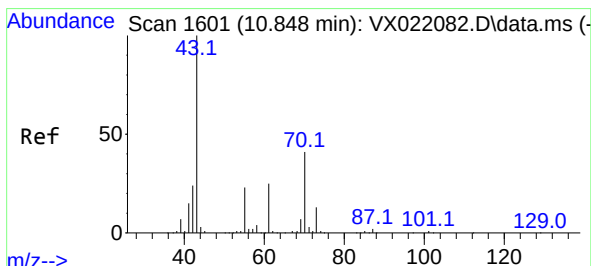
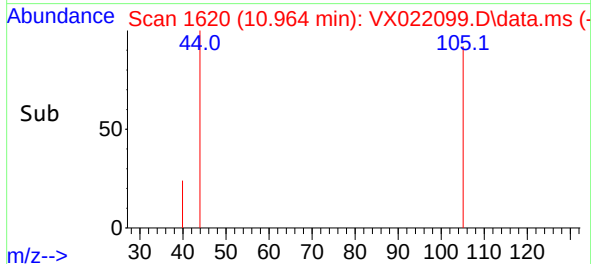
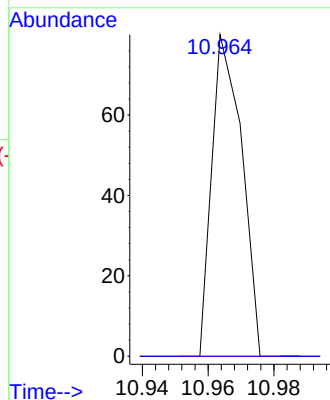
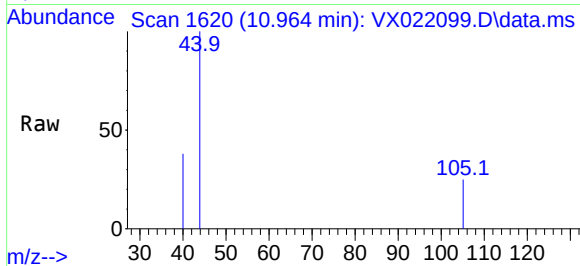




#73
Isopropylbenzene
Concen: 0.01 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX022099.D
Acq: 19 May 2021 19:42

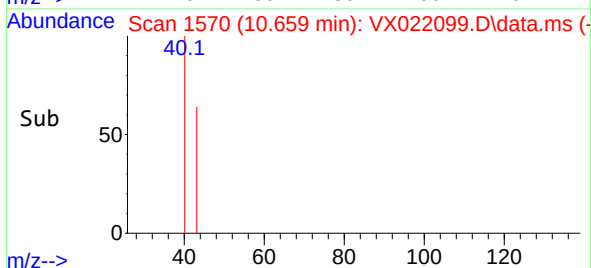
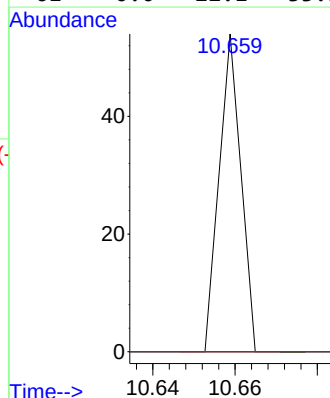
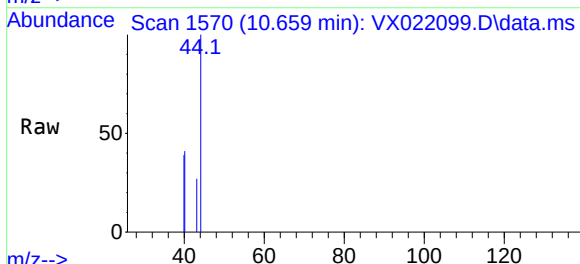
Instrument :
MSVOA_X
ClientSampleId :
VIBLK03

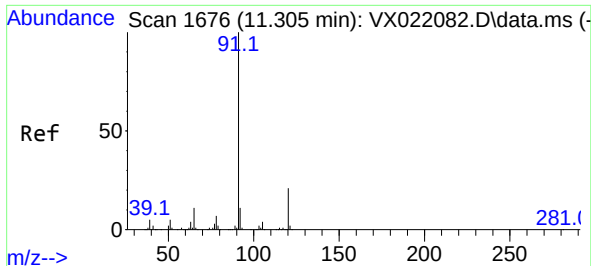
Tgt Ion:105 Resp: 50
Ion Ratio Lower Upper
105 100
120 0.0 13.2 39.6#



#74
N-ethyl acetate
Concen: 0.01 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.189 min
Lab File: VX022099.D
Acq: 19 May 2021 19:42

Tgt Ion: 43 Resp: 20
Ion Ratio Lower Upper
43 100
70 0.0 39.0 58.6#
55 0.0 21.5 32.3#
61 0.0 22.1 33.1#

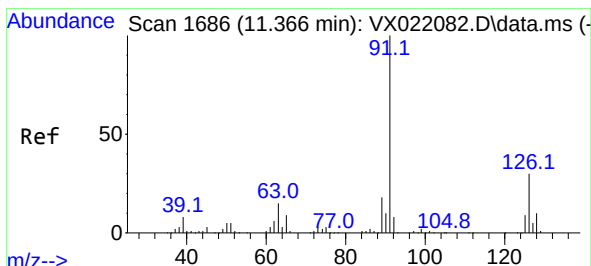
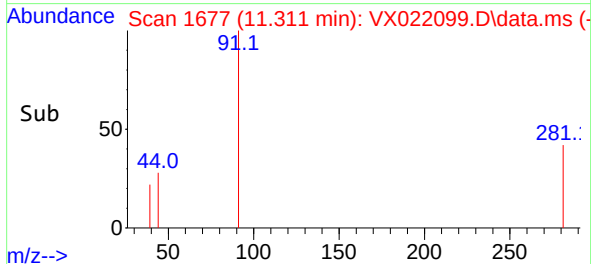
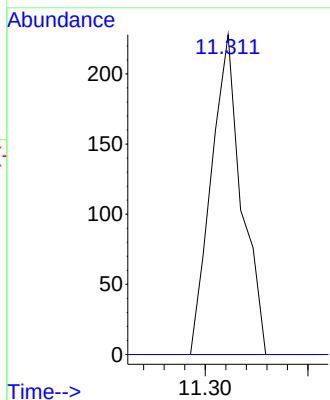
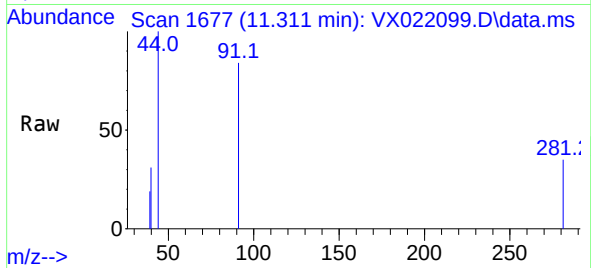




#78
n-propylbenzene
Concen: 0.05 ug/l
RT: 11.311 min Scan# 1677
Delta R.T. 0.006 min
Lab File: VX022099.D
Acq: 19 May 2021 19:42

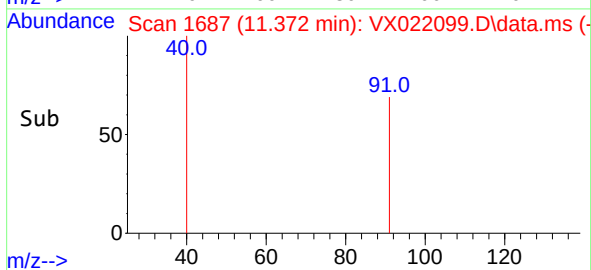
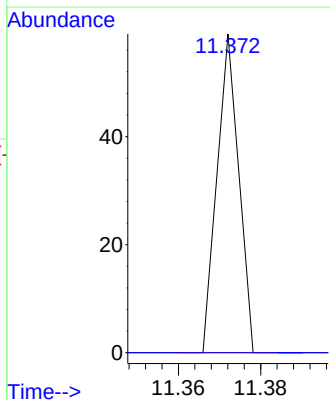
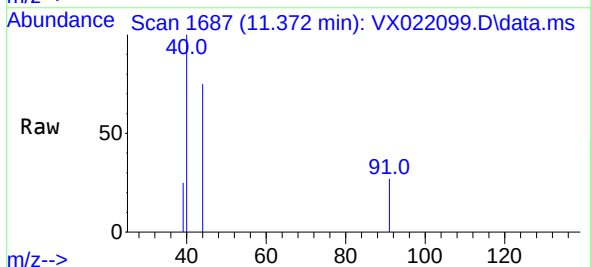
Instrument :
MSVOA_X
ClientSampleId :
VIBLK03

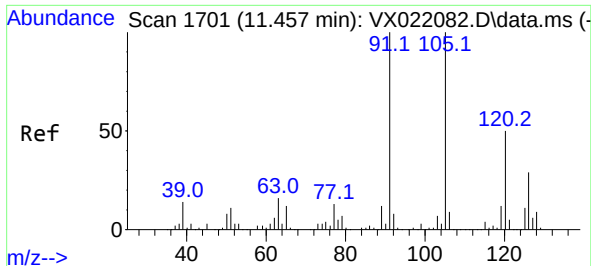
Tgt Ion: 91 Resp: 233
Ion Ratio Lower Upper
91 100
120 0.0 11.5 34.5#



#79
2-Chlorotoluene
Concen: 0.01 ug/l
RT: 11.372 min Scan# 1687
Delta R.T. 0.006 min
Lab File: VX022099.D
Acq: 19 May 2021 19:42

Tgt Ion: 91 Resp: 22
Ion Ratio Lower Upper
91 100
126 0.0 16.6 49.8#

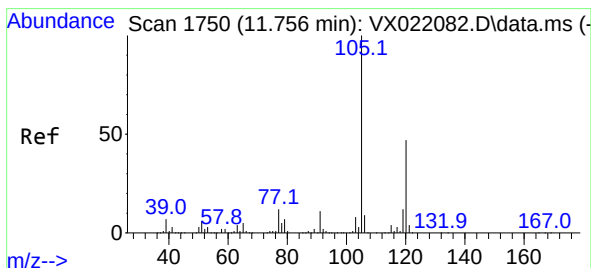
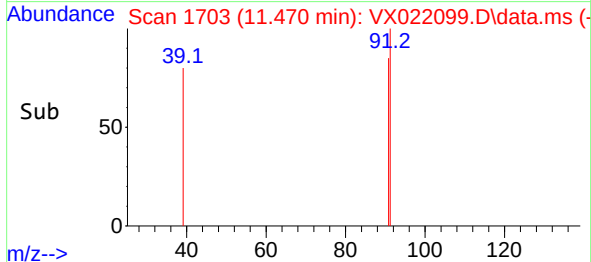
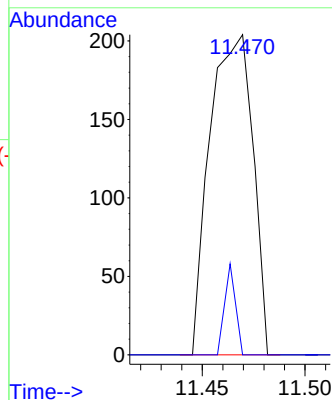
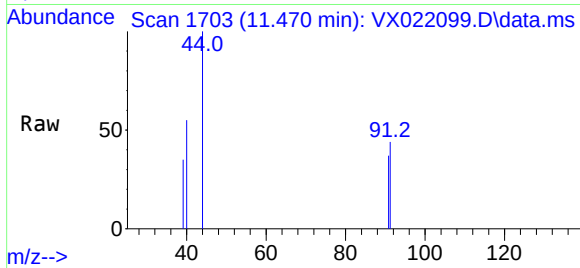




#82
4-Chlorotoluene
Concen: 0.08 ug/l
RT: 11.470 min Scan# 1703
Delta R.T. 0.013 min
Lab File: VX022099.D
Acq: 19 May 2021 19:42

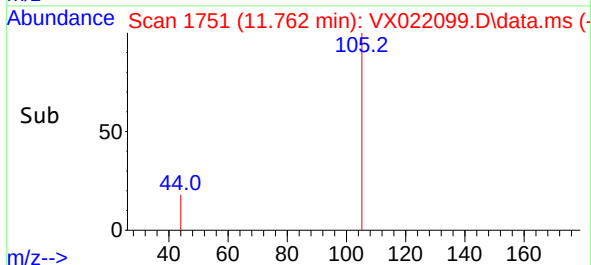
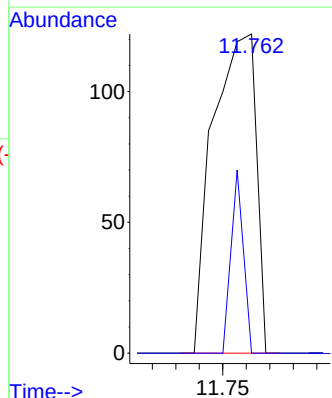
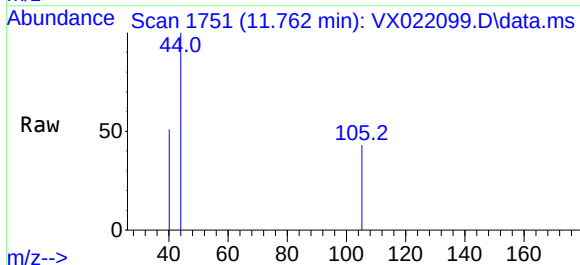
Instrument :
MSVOA_X
ClientSampled :
VIBLK03

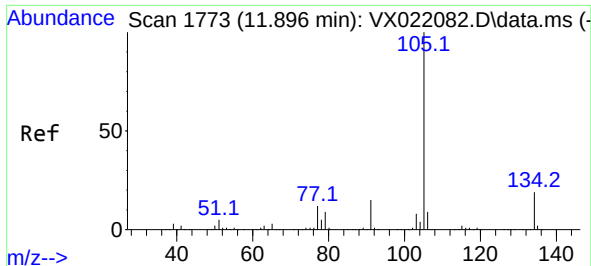
Tgt Ion: 91 Resp: 297
Ion Ratio Lower Upper
91 100
126 7.1 14.9 44.5#



#84
1,2,4-Trimethylbenzene
Concen: 0.04 ug/l
RT: 11.762 min Scan# 1751
Delta R.T. 0.006 min
Lab File: VX022099.D
Acq: 19 May 2021 19:42

Tgt Ion: 105 Resp: 156
Ion Ratio Lower Upper
105 100
120 16.7 22.4 67.3#

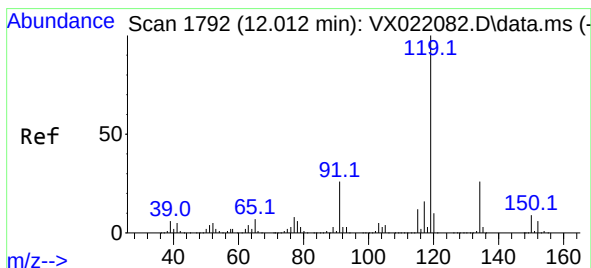
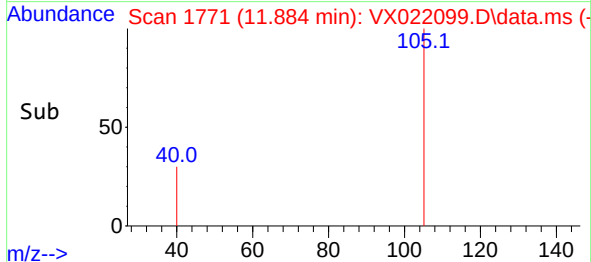
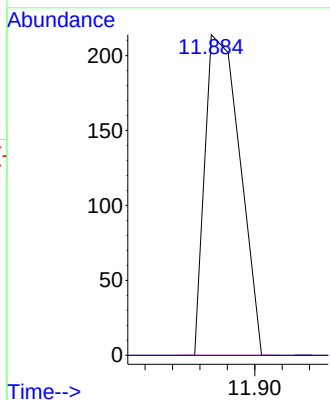
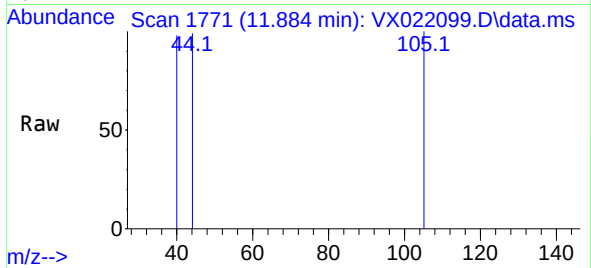




#85
sec-Butylbenzene
Concen: 0.04 ug/l
RT: 11.884 min Scan# 1771
Delta R.T. -0.012 min
Lab File: VX022099.D
Acq: 19 May 2021 19:42

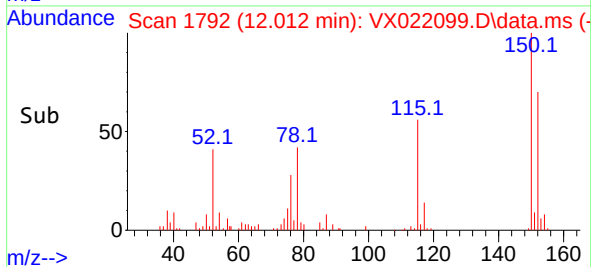
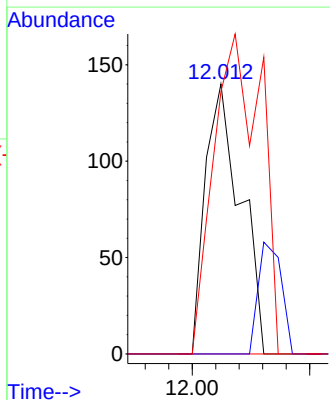
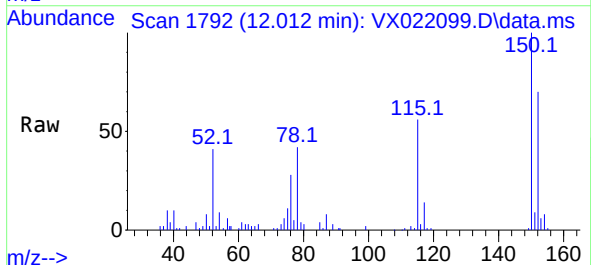
Instrument :
MSVOA_X
ClientSampleId :
VIBLK03

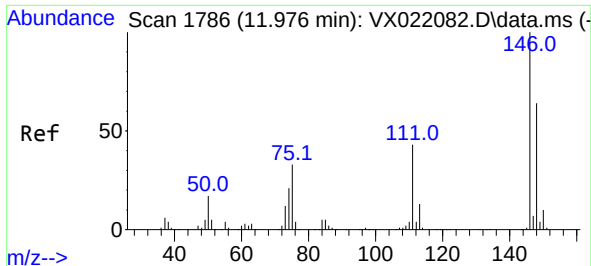
Tgt Ion:105 Resp: 190
Ion Ratio Lower Upper
105 100
134 0.0 10.0 29.8#



#86
p-Isopropyltoluene
Concen: 0.04 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX022099.D
Acq: 19 May 2021 19:42

Tgt Ion:119 Resp: 146
Ion Ratio Lower Upper
119 100
134 27.4 12.9 38.7
91 158.9 11.7 35.0#





#87

1,3-Dichlorobenzene

Concen: 0.05 ug/l

RT: 11.982 min Scan# 1787

Delta R.T. 0.006 min

Lab File: VX022099.D

Acq: 19 May 2021 19:42

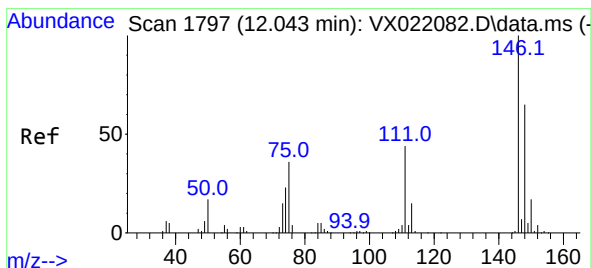
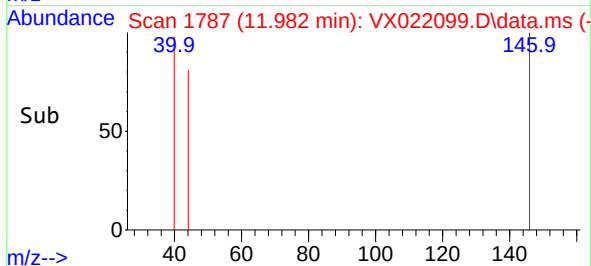
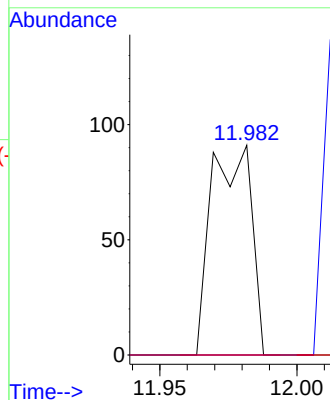
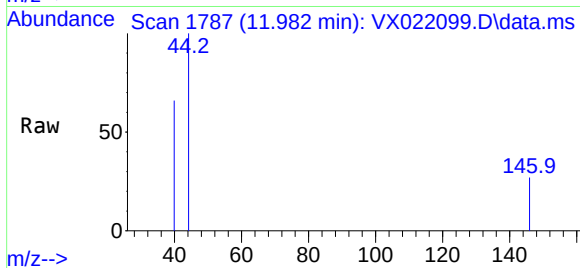
Tgt Ion:146 Resp: 92

Ion Ratio Lower Upper

146 100

111 0.0 20.2 60.5#

148 0.0 31.9 95.7#



#88

1,4-Dichlorobenzene

Concen: 0.05 ug/l

RT: 12.030 min Scan# 1795

Delta R.T. -0.013 min

Lab File: VX022099.D

Acq: 19 May 2021 19:42

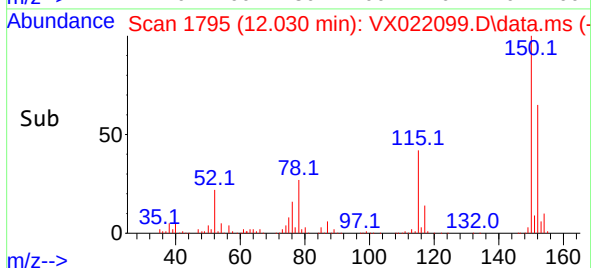
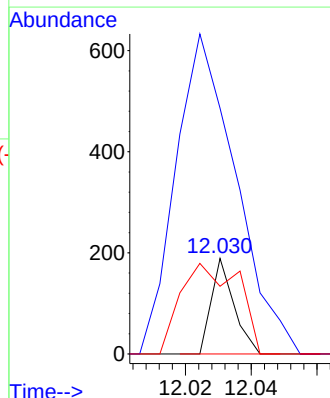
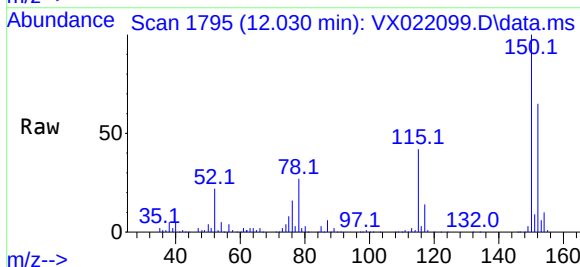
Tgt Ion:146 Resp: 90

Ion Ratio Lower Upper

146 100

111 895.6 19.6 58.8#

148 243.3 31.6 95.0#

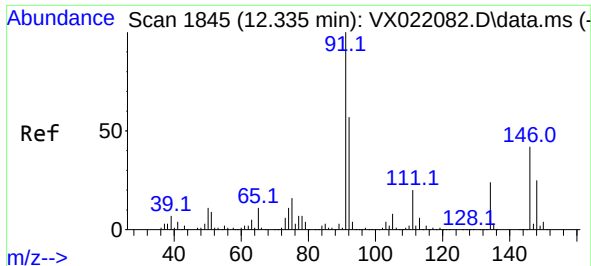


Instrument :

MSVOA_X

ClientSampleId :

VIBLK03

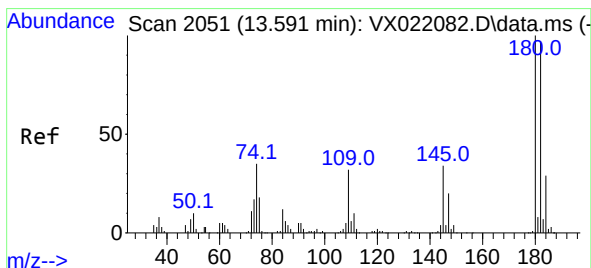
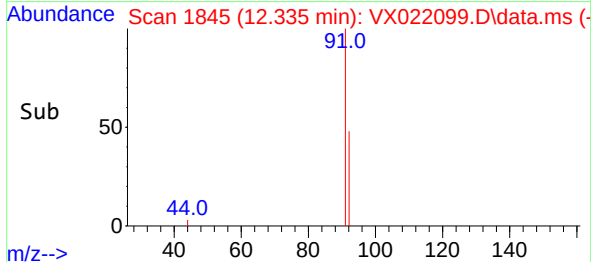
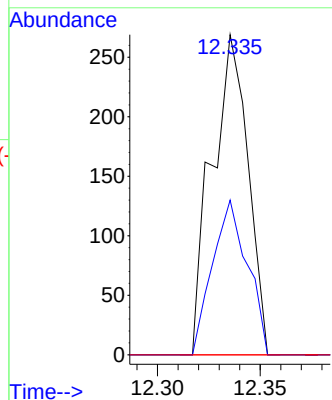
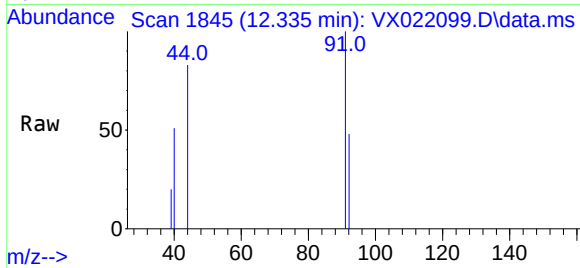


#89
n-Butylbenzene
Concen: 0.10 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022099.D
Acq: 19 May 2021 19:42

Instrument :
MSVOA_X
ClientSampleId :
VIBLK03

Tgt Ion: 91 Resp: 329

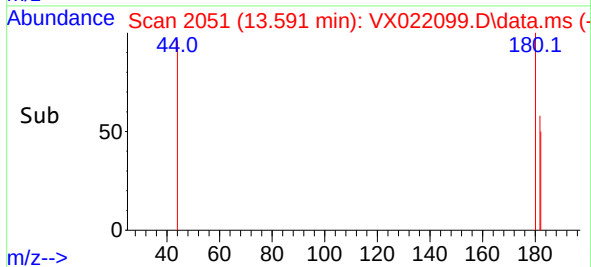
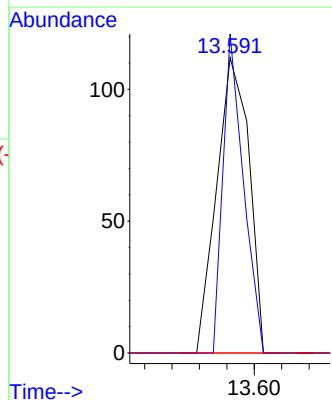
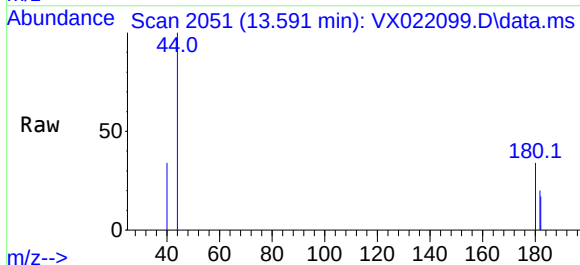
Ion	Ratio	Lower	Upper
91	100		
92	46.8	27.4	82.0
134	0.0	13.2	39.5#

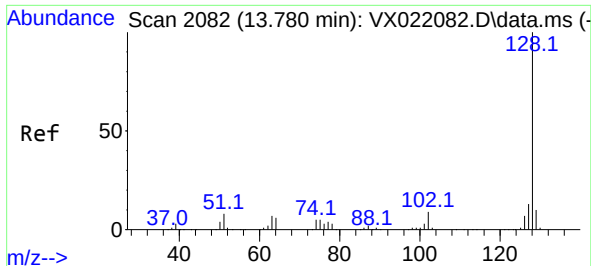


#93
1,2,4-Trichlorobenzene
Concen: 0.09 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX022099.D
Acq: 19 May 2021 19:42

Tgt Ion: 180 Resp: 92

Ion	Ratio	Lower	Upper
180	100		
182	68.5	47.7	143.1
145	0.0	15.0	45.0#

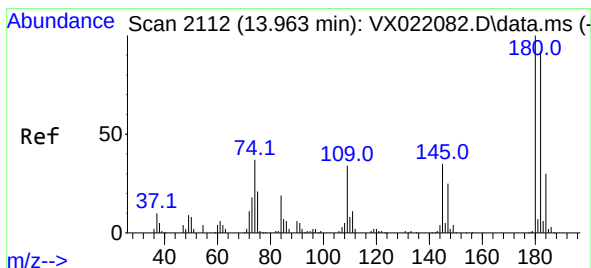
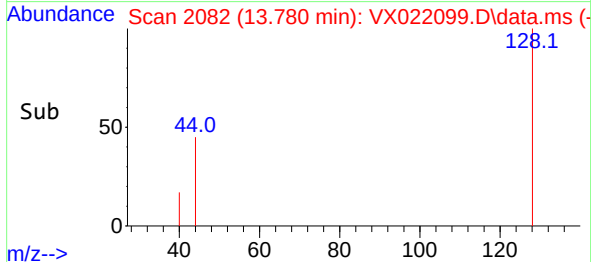
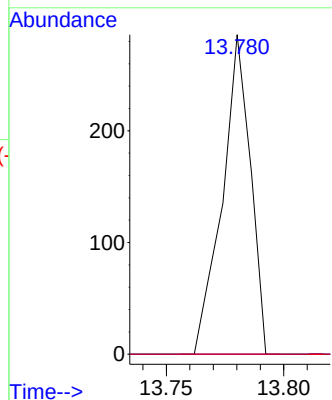
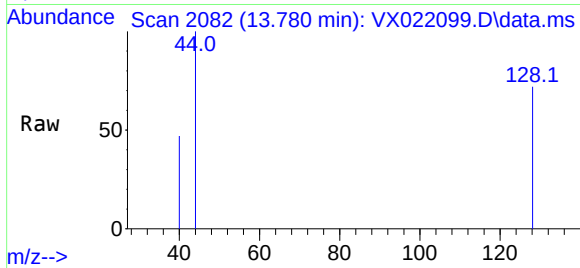




#95
Naphthalene
Concen: 0.06 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX022099.D
Acq: 19 May 2021 19:42

Instrument :
MSVOA_X
ClientSampleId :
VIBLK03

Tgt Ion:128 Resp: 238
Ion Ratio Lower Upper
128 100
127 0.0 10.3 15.5#
129 0.0 8.8 13.2#



#96
1,2,3-Trichlorobenzene
Concen: 0.08 ug/l
RT: 13.969 min Scan# 2113
Delta R.T. 0.006 min
Lab File: VX022099.D
Acq: 19 May 2021 19:42

Tgt Ion:180 Resp: 80
Ion Ratio Lower Upper
180 100
182 0.0 47.6 142.9#
145 0.0 16.1 48.3#

