

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031521\
 Data File : VX021226.D
 Acq On : 16 Mar 2021 02:18
 Operator : JC/MD
 Sample : M1648-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COMP2-30802:05

Quant Time: Mar 16 04:43:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 15 11:55:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.635	168	72643	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	6.829	114	134196	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	128137	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	61225	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	62828	50.72	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 101.44%			
35) Dibromofluoromethane	5.470	113	45128	48.88	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 97.76%			
50) Toluene-d8	8.694	98	166984	50.35	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 100.70%			
62) 4-Bromofluorobenzene	11.118	95	67956	53.77	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 107.54%			
Target Compounds						Qvalue
11) Tert butyl alcohol	3.011	59	16384	75.93	ug/l	98
13) Acrolein	2.270	56	90	0.68	ug/l #	14
15) Acrylonitrile	3.017	53	271	0.57	ug/l #	5
16) Acetone	2.423	43	6907	13.87	ug/l #	88
18) Methyl Acetate	2.764	43	447	0.37	ug/l #	67
20) Methylene Chloride	2.840	84	667	0.71	ug/l #	89
25) 2-Butanone	4.646	43	3372	4.71	ug/l #	85
31) Cyclohexane	5.635	56	2089	1.33	ug/l #	19
36) 1,1-Dichloropropene	5.629	75	6584	4.68	ug/l #	45
38) Carbon Tetrachloride	5.629	117	8254	5.34	ug/l #	16
40) Benzene	6.117	78	1194	0.30	ug/l	95
43) Isopropyl Acetate	6.411	43	589	0.23	ug/l #	57
48) Methyl methacrylate	7.741	41	5268	3.94	ug/l #	30
51) 4-Methyl-2-Pentanone	8.617	43	1156	0.78	ug/l #	76
52) Toluene	8.765	92	72200	30.45	ug/l	100
53) t-1,3-Dichloropropene	8.900	75	431	0.27	ug/l #	44
59) 2-Hexanone	9.470	43	695	0.62	ug/l	67
67) Ethyl Benzene	10.235	91	40885	8.30	ug/l	97
68) m/p-Xylenes	10.341	106	89984	50.98	ug/l	92
69) o-Xylene	10.682	106	120199	70.14	ug/l	95
70) Styrene	10.682	104	6464	2.22	ug/l #	1
73) Isopropylbenzene	11.000	105	72201	15.19	ug/l	98
74) N-amyl acetate	10.894	43	468	0.21	ug/l #	61
76) 1,2,3-Trichloropropane	11.341	75	3151	2.08	ug/l #	1
78) n-propylbenzene	11.341	91	423130	77.34	ug/l	98
79) 2-Chlorotoluene	11.418	91	256213	77.35	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.488	105	538014	134.85	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.118	75	39332	73.53	ug/l #	12
82) 4-Chlorotoluene	11.488	91	64401	16.61	ug/l #	45
83) tert-Butylbenzene	11.794	119	215263	59.19	ug/l #	45
84) 1,2,4-Trimethylbenzene	11.794	105	1793344	446.53	ug/l	98
85) sec-Butylbenzene	11.794	105	1793344	405.12	ug/l #	57
86) p-Isopropyltoluene	12.012	119	11918	2.93	ug/l #	77
89) n-Butylbenzene	12.359	91	5819	1.56	ug/l #	26
95) Naphthalene	13.818	128	35071	9.01	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031521\
Data File : VX021226.D
Acq On : 16 Mar 2021 02:18
Operator : JC/MD
Sample : M1648-09
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
COMP2-30802:05

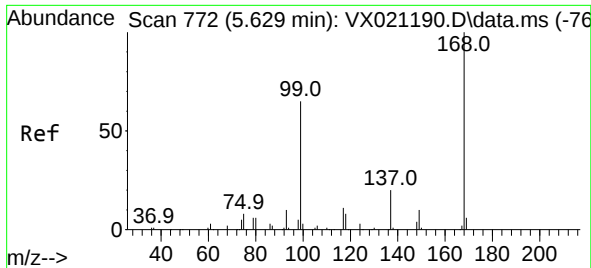
Quant Time: Mar 16 04:43:25 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031521W.M
Quant Title : SW846 8260
QLast Update : Mon Mar 15 11:55:59 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quant Time: Mar 16 04:43:25 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031521W.M
Quant Title : SW846 8260
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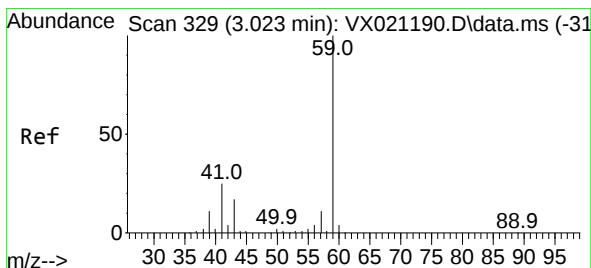
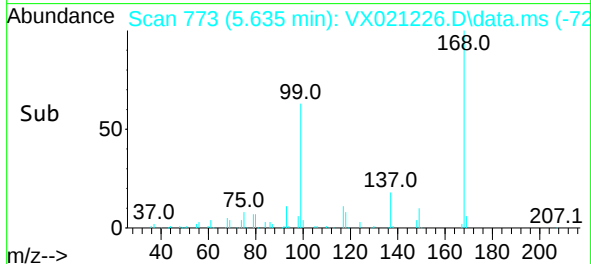
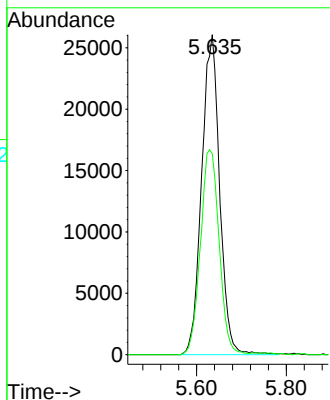
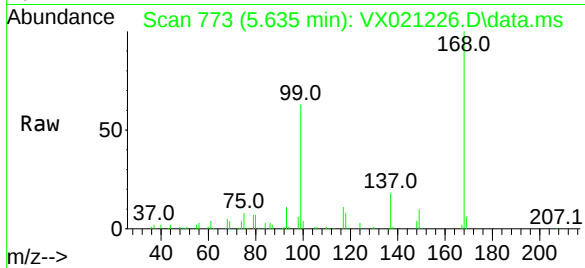




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.635 min Scan# 773
Delta R.T. 0.012 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

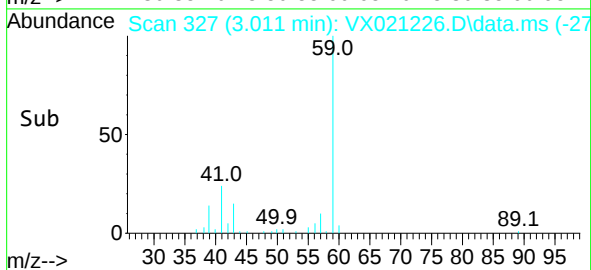
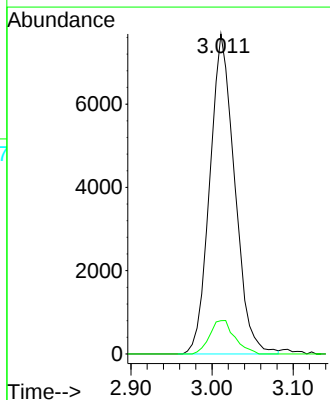
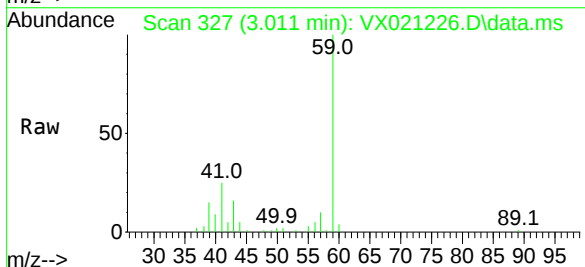
Instrument :
MSVOA_X
ClientSampleId :
COMP2-30802:05

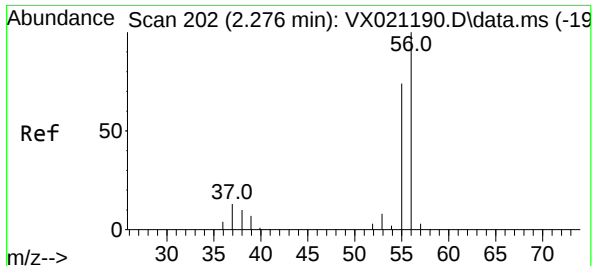
Tgt Ion:168 Resp: 72643
Ion Ratio Lower Upper
168 100
99 62.8 45.8 68.6



#11
Tert butyl alcohol
Concen: 75.93 ug/l
RT: 3.011 min Scan# 327
Delta R.T. -0.006 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

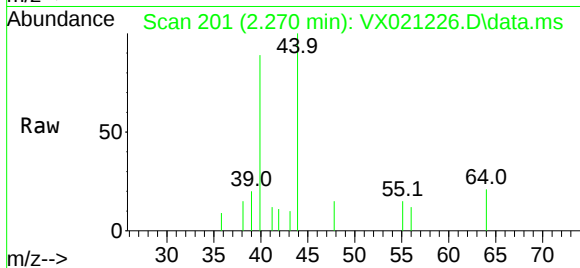
Tgt Ion: 59 Resp: 16384
Ion Ratio Lower Upper
59 100
57 10.5 7.8 11.8



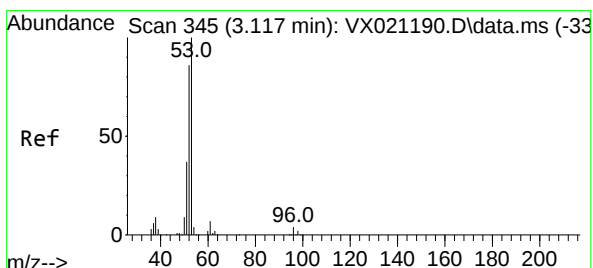
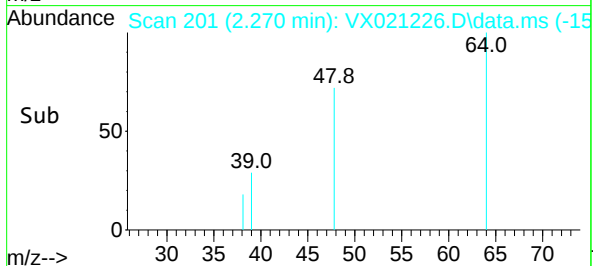
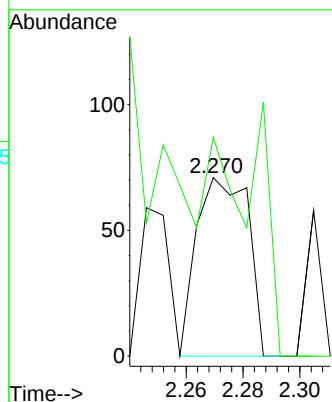


#13
Acrolein
Concen: 0.68 ug/l
RT: 2.270 min Scan# 201
Delta R.T. -0.006 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

Instrument :
MSVOA_X
ClientSampleId :
COMP2-30802:05

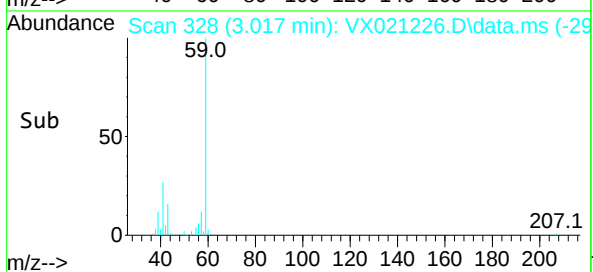
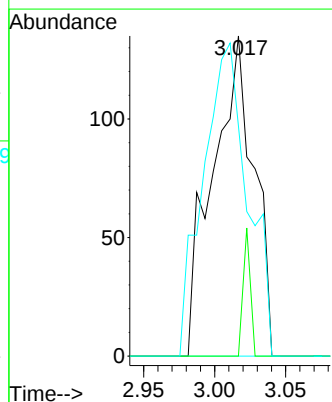
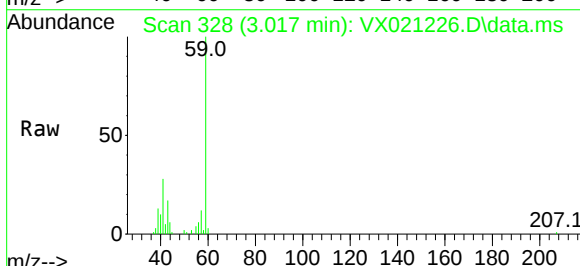


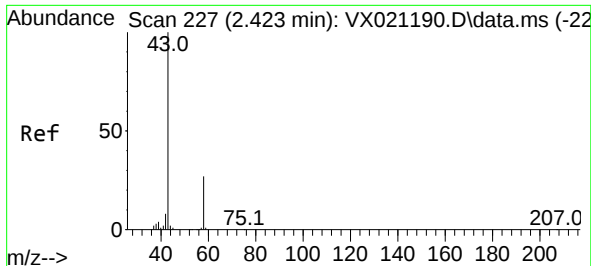
Tgt Ion: 56 Resp: 90
Ion Ratio Lower Upper
56 100
55 0.0 56.4 84.6#



#15
Acrylonitrile
Concen: 0.57 ug/l
RT: 3.017 min Scan# 328
Delta R.T. -0.100 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

Tgt Ion: 53 Resp: 271
Ion Ratio Lower Upper
53 100
52 7.0 65.3 97.9#
51 106.3 28.2 42.2#

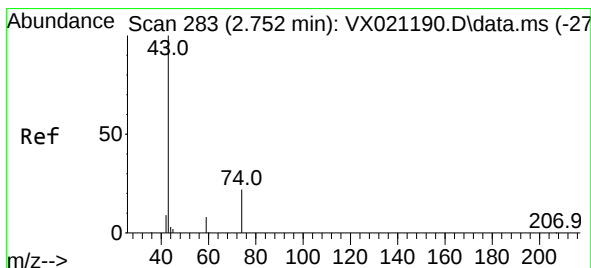
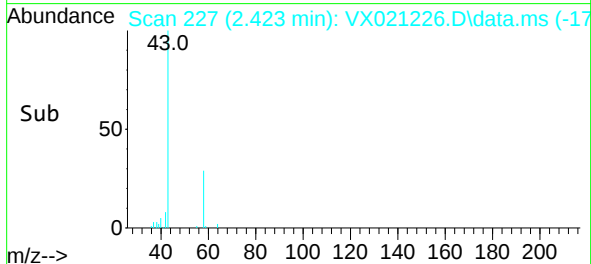
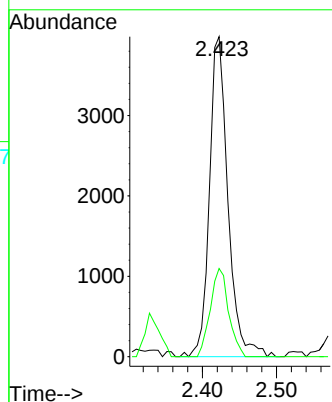
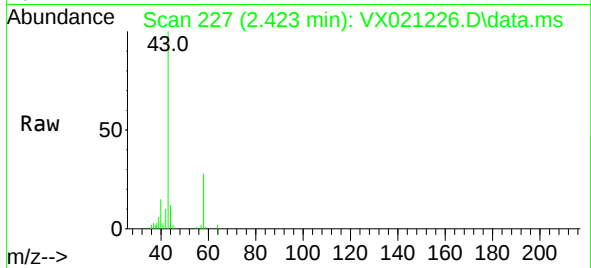




#16
Acetone
Concen: 13.87 ug/l
RT: 2.423 min Scan# 227
Delta R.T. -0.000 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

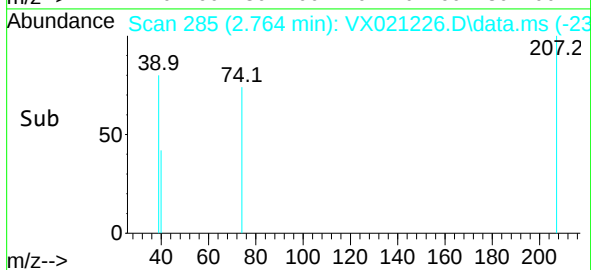
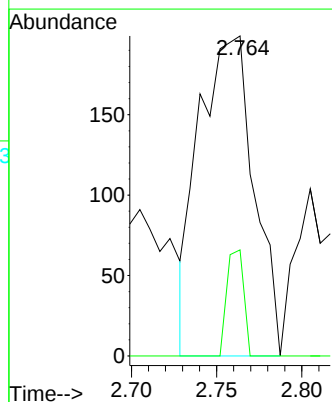
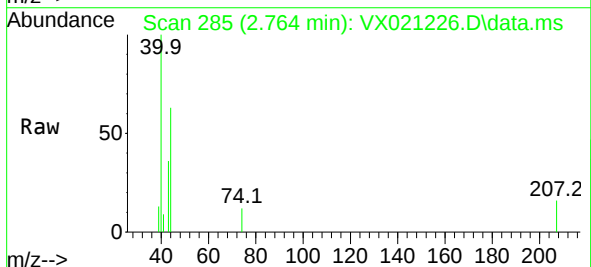
Instrument :
MSVOA_X
ClientSampleId :
COMP2-30802:05

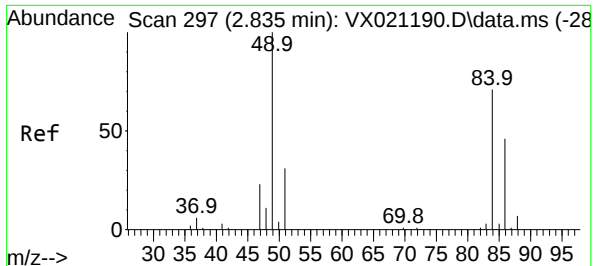
Tgt Ion: 43 Resp: 6907
Ion Ratio Lower Upper
43 100
58 27.6 27.8 41.8#



#18
Methyl Acetate
Concen: 0.37 ug/l
RT: 2.764 min Scan# 285
Delta R.T. 0.012 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

Tgt Ion: 43 Resp: 447
Ion Ratio Lower Upper
43 100
74 10.3 21.9 32.9#



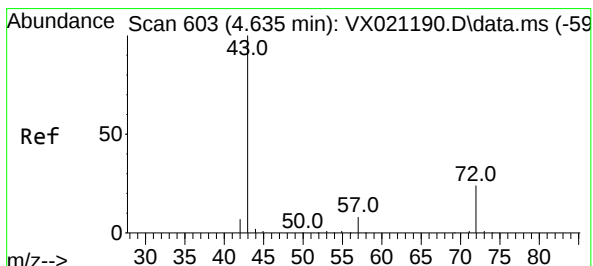
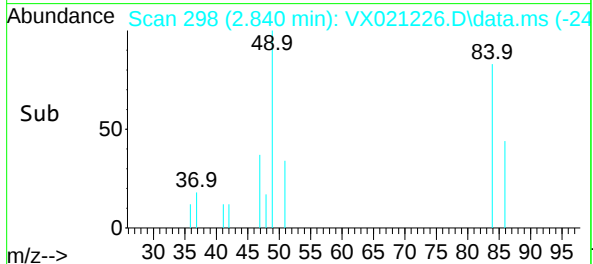
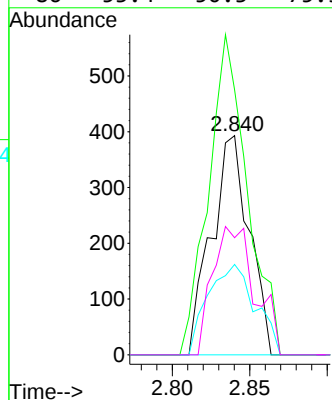
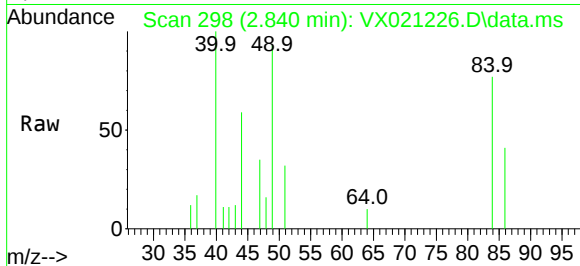


#20
Methylene Chloride
Concen: 0.71 ug/l
RT: 2.840 min Scan# 298
Delta R.T. 0.006 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

Instrument :
MSVOA_X
ClientSampleId :
COMP2-30802:05

Tgt Ion: 84 Resp: 667

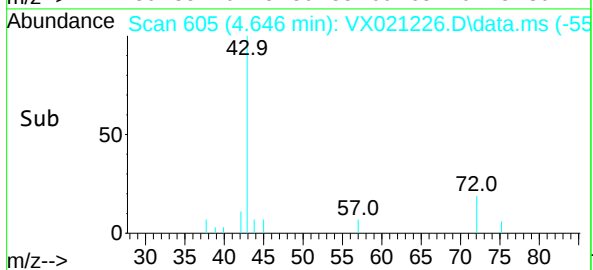
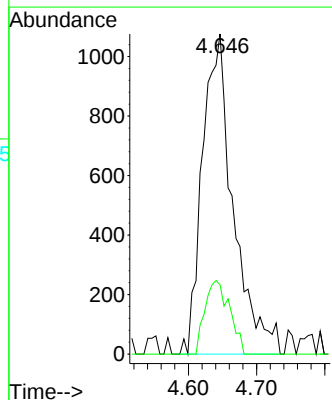
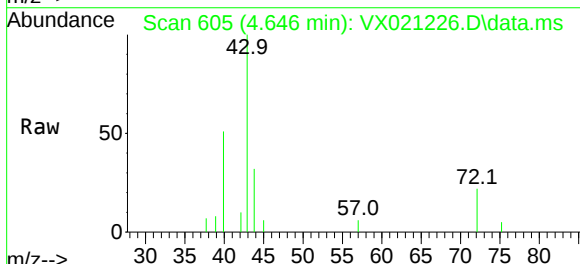
Ion	Ratio	Lower	Upper
84	100		
49	120.9	88.6	132.8
51	41.2	27.0	40.6#
86	53.4	50.3	75.5

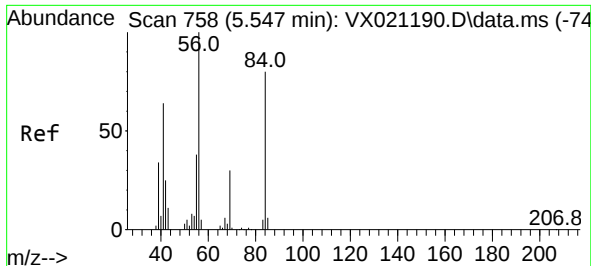


#25
2-Butanone
Concen: 4.71 ug/l
RT: 4.646 min Scan# 605
Delta R.T. 0.012 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

Tgt Ion: 43 Resp: 3372

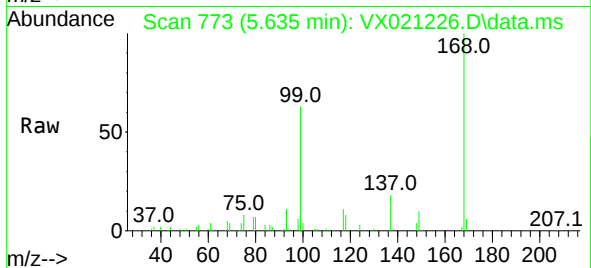
Ion	Ratio	Lower	Upper
43	100		
72	21.7	23.7	35.5#



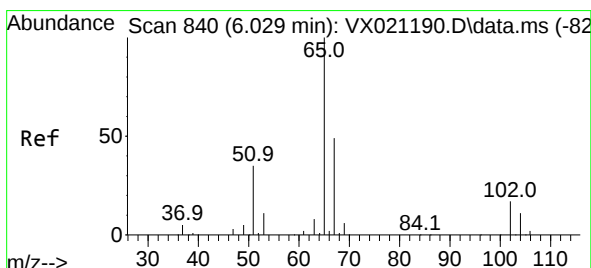
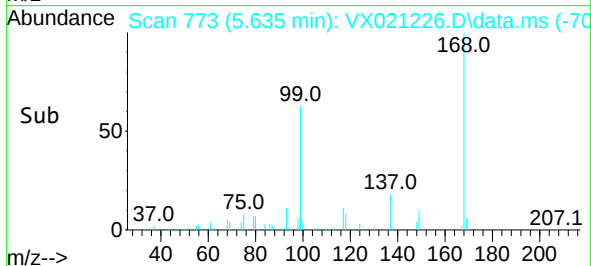
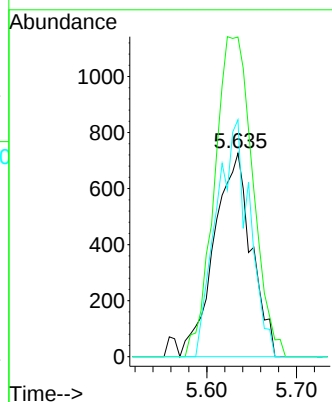


#31
Cyclohexane
Concen: 1.33 ug/l
RT: 5.635 min Scan# 773
Delta R.T. 0.088 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

Instrument :
MSVOA_X
ClientSampleId :
COMP2-30802:05

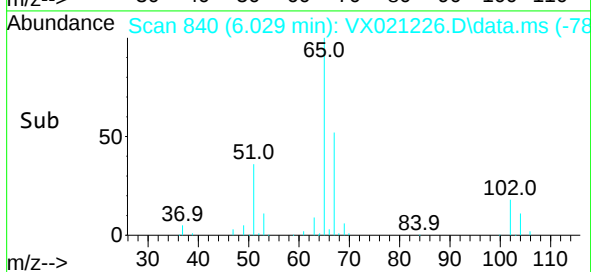
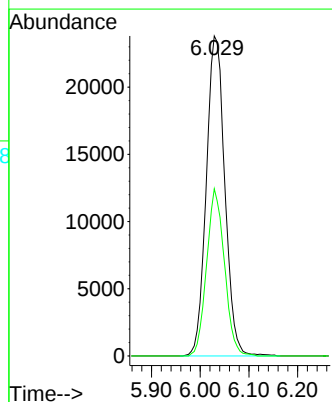
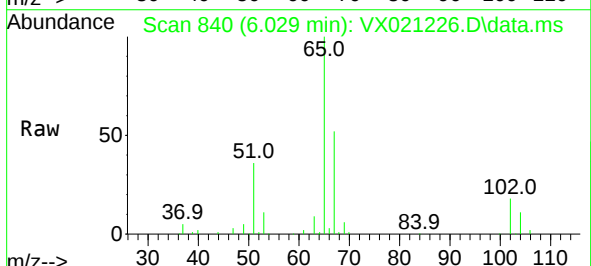


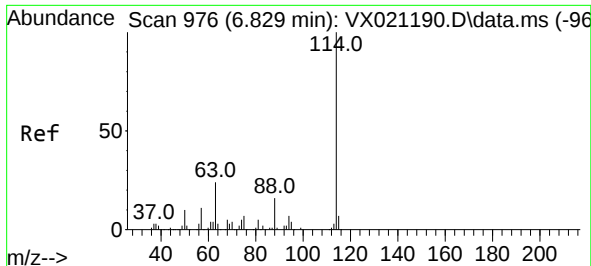
Tgt Ion: 56 Resp: 2089
Ion Ratio Lower Upper
56 100
69 157.2 25.3 37.9#
84 116.5 71.4 107.0#



#33
1,2-Dichloroethane-d4
Concen: 50.72 ug/l
RT: 6.029 min Scan# 840
Delta R.T. -0.000 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

Tgt Ion: 65 Resp: 62828
Ion Ratio Lower Upper
65 100
67 50.2 0.0 105.4

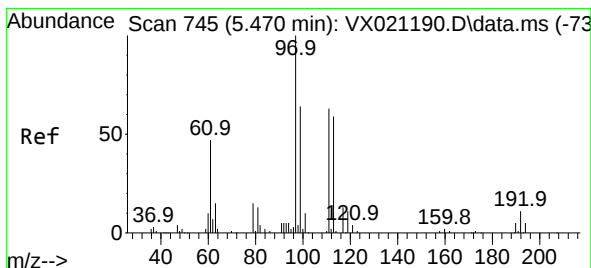
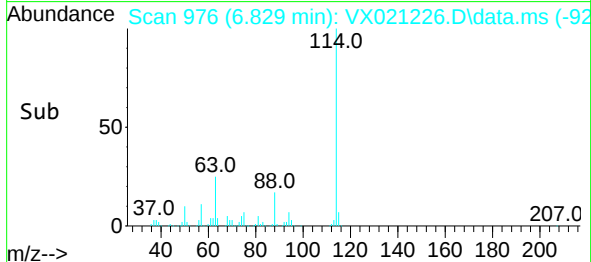
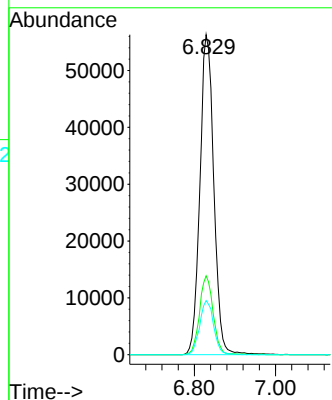
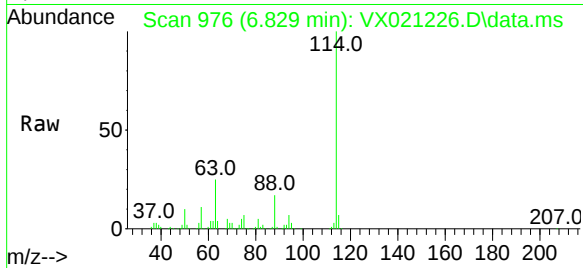




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. -0.000 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

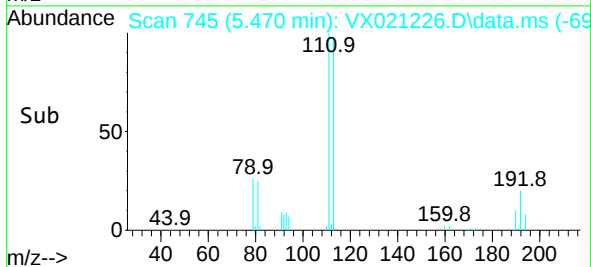
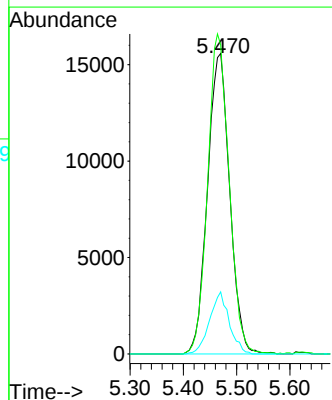
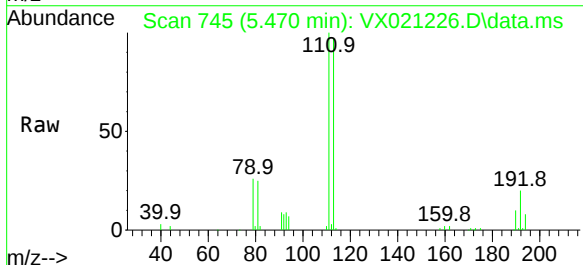
Instrument :
MSVOA_X
ClientSampleId :
COMP2-30802:05

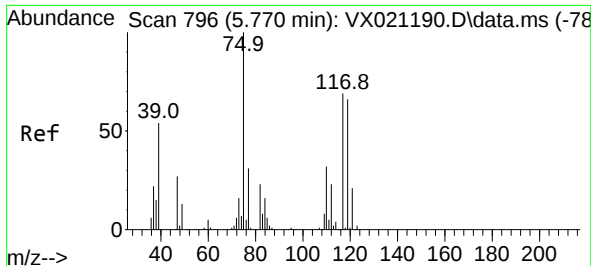
Tgt Ion:	114	Resp:	134196
Ion	Ratio	Lower	Upper
114	100		
63	24.7	0.0	40.8
88	16.9	0.0	32.8



#35
Dibromofluoromethane
Concen: 48.88 ug/l
RT: 5.470 min Scan# 745
Delta R.T. 0.006 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

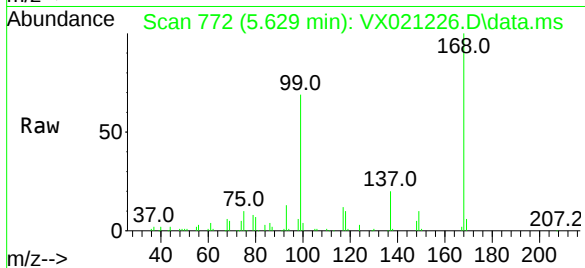
Tgt Ion:	113	Resp:	45128
Ion	Ratio	Lower	Upper
113	100		
111	102.7	81.9	122.9
192	18.3	16.7	25.1



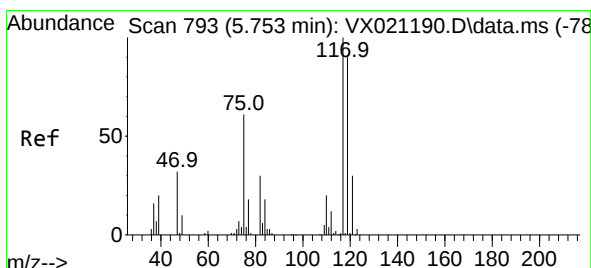
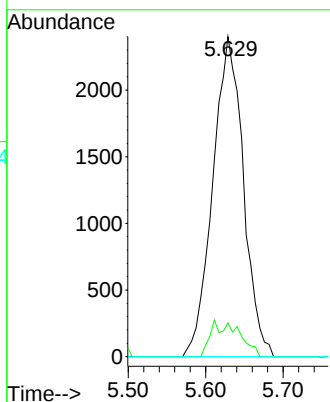
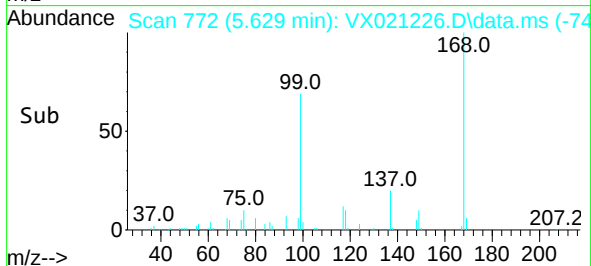


#36
1,1-Dichloropropene
Concen: 4.68 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.141 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

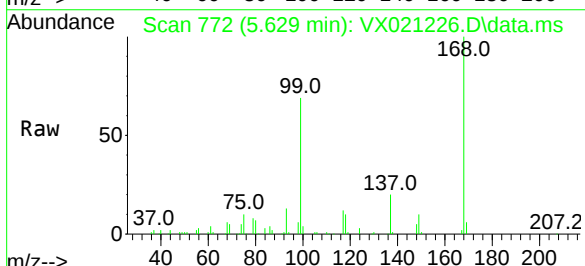
Instrument :
MSVOA_X
ClientSampleId :
COMP2-30802:05



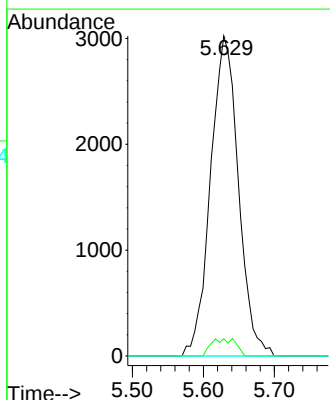
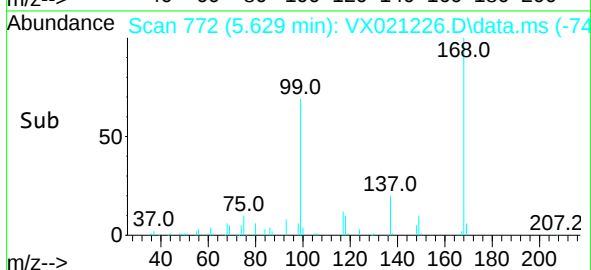
Tgt Ion: 75 Resp: 6584
Ion Ratio Lower Upper
75 100
110 4.7 18.1 54.4#
77 0.0 25.3 37.9#

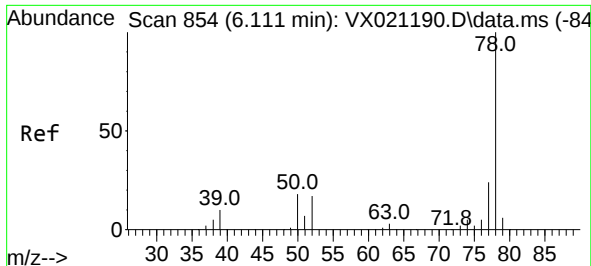


#38
Carbon Tetrachloride
Concen: 5.34 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.124 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18



Tgt Ion: 117 Resp: 8254
Ion Ratio Lower Upper
117 100
119 5.4 76.2 114.2#
121 0.0 24.8 37.2#

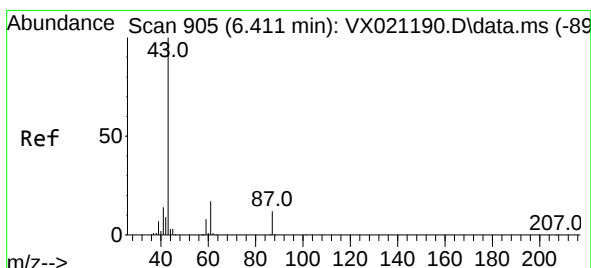
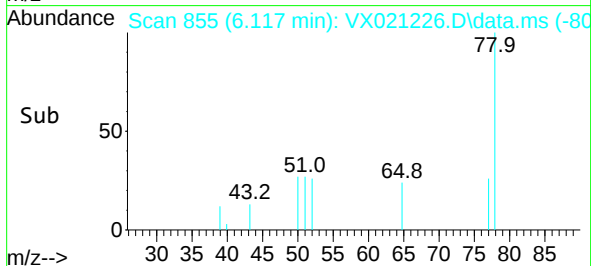
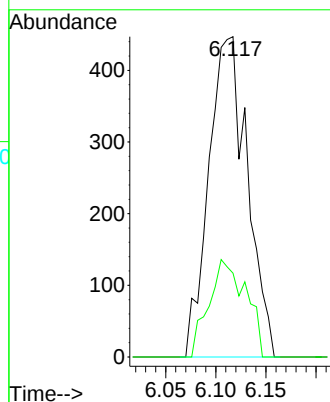
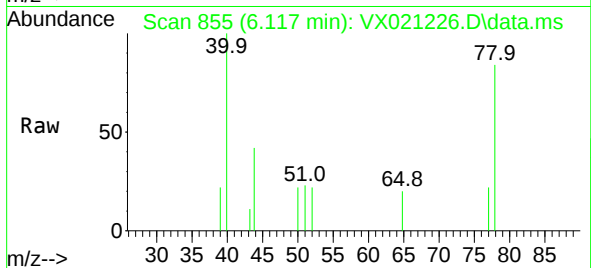




#40
Benzene
Concen: 0.30 ug/l
RT: 6.117 min Scan# 855
Delta R.T. 0.006 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

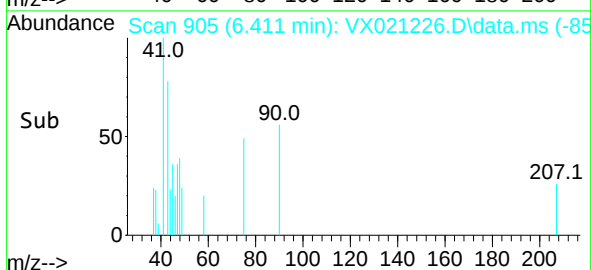
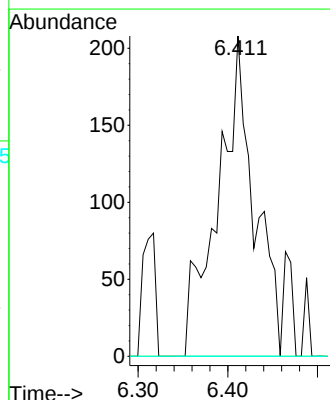
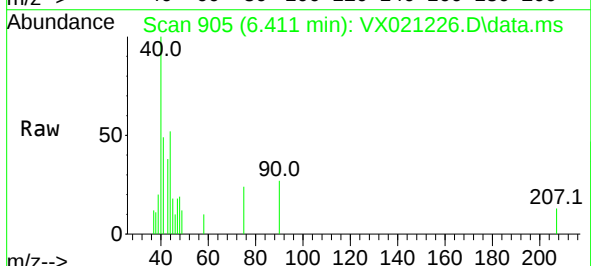
Instrument :
MSVOA_X
ClientSampleId :
COMP2-30802:05

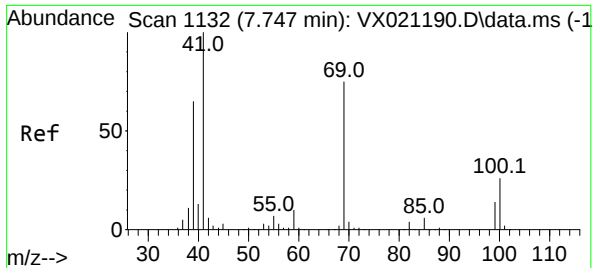
Tgt Ion: 78 Resp: 1194
Ion Ratio Lower Upper
78 100
77 26.2 18.9 28.3



#43
Isopropyl Acetate
Concen: 0.23 ug/l
RT: 6.411 min Scan# 905
Delta R.T. -0.000 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

Tgt Ion: 43 Resp: 589
Ion Ratio Lower Upper
43 100
61 0.0 18.2 27.4#
87 0.0 12.5 18.7#

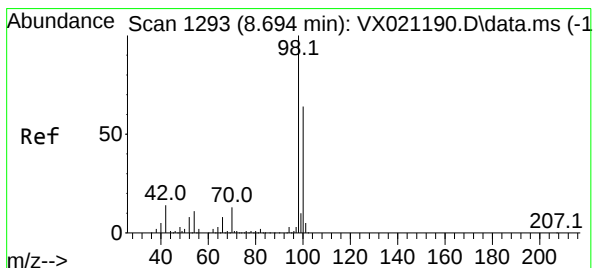
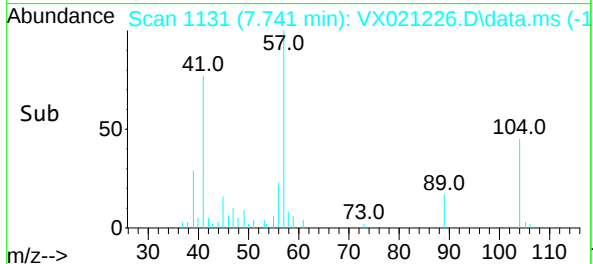
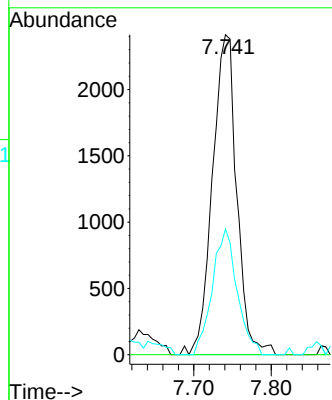
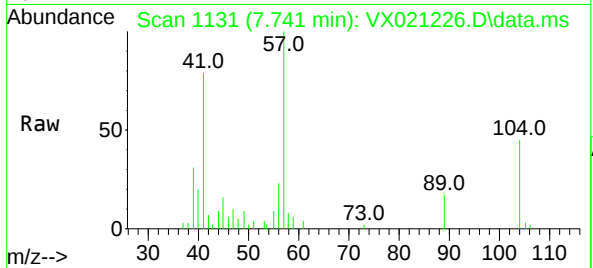




#48
Methyl methacrylate
Concen: 3.94 ug/l
RT: 7.741 min Scan# 1131
Delta R.T. -0.006 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

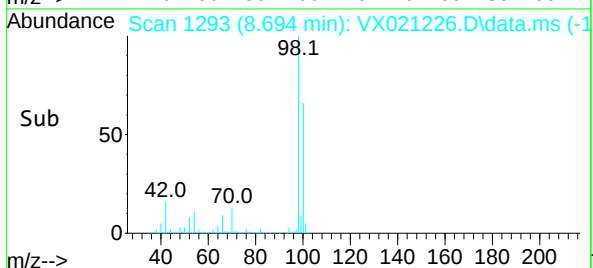
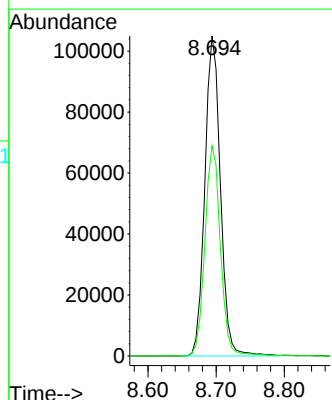
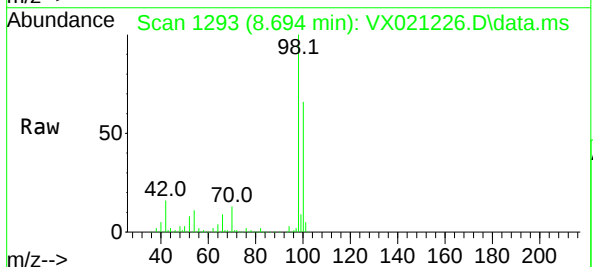
Instrument :
MSVOA_X
ClientSampleId :
COMP2-30802:05

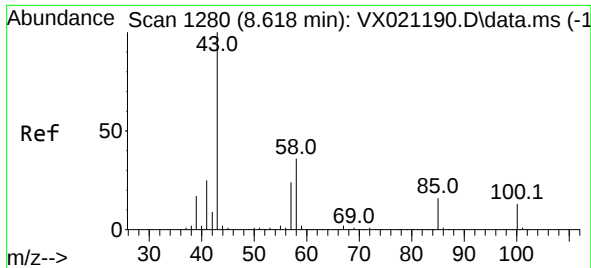
Tgt Ion: 41 Resp: 5268
Ion Ratio Lower Upper
41 100
69 0.0 76.0 114.0#
39 40.1 44.6 67.0#



#50
Toluene-d8
Concen: 50.35 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

Tgt Ion: 98 Resp: 166984
Ion Ratio Lower Upper
98 100
100 65.6 51.9 77.9

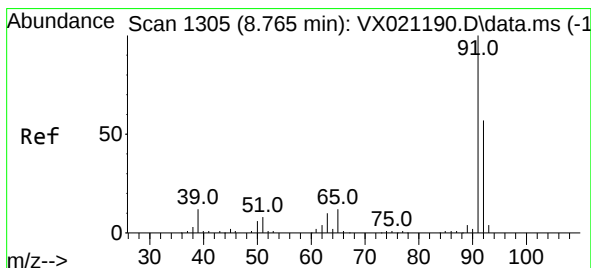
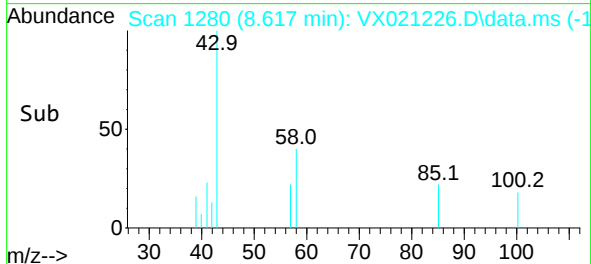
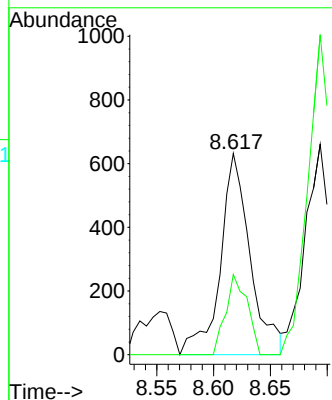
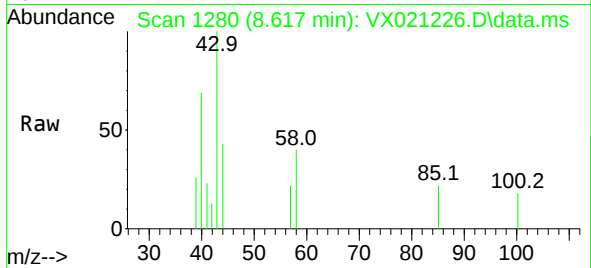




#51
4-Methyl-2-Pentanone
Concen: 0.78 ug/l
RT: 8.617 min Scan# 1280
Delta R.T. -0.000 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

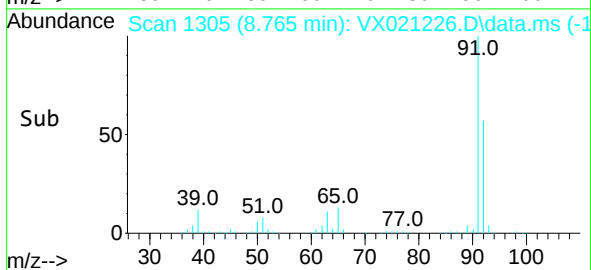
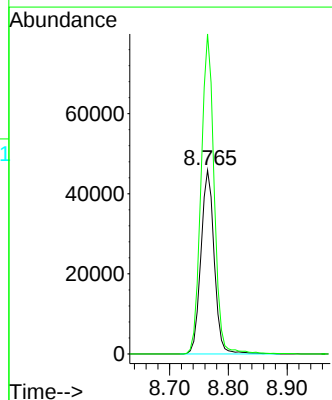
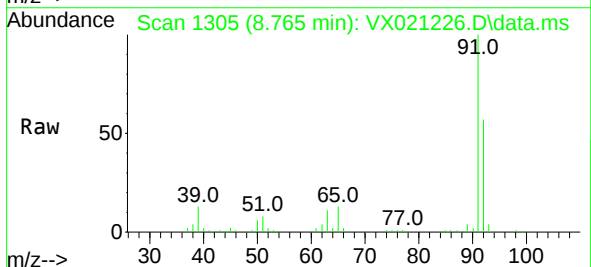
Instrument :
MSVOA_X
ClientSampleId :
COMP2-30802:05

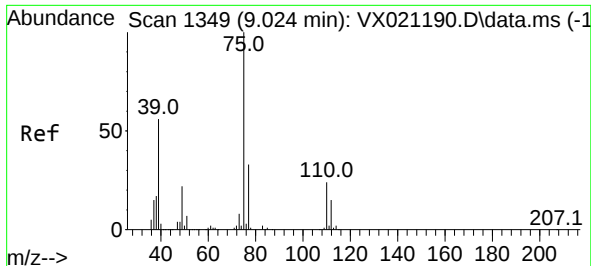
Tgt Ion: 43 Resp: 1156
Ion Ratio Lower Upper
43 100
58 28.6 35.4 53.0#



#52
Toluene
Concen: 30.45 ug/l
RT: 8.765 min Scan# 1305
Delta R.T. -0.000 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

Tgt Ion: 92 Resp: 72200
Ion Ratio Lower Upper
92 100
91 171.9 137.1 205.7

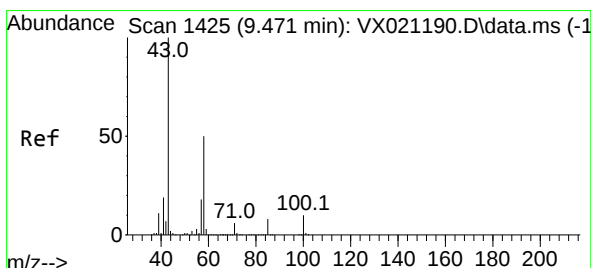
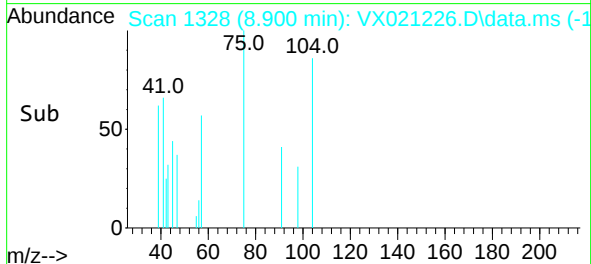
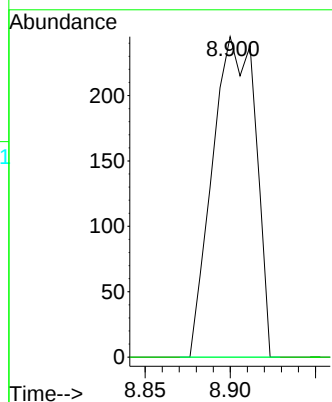
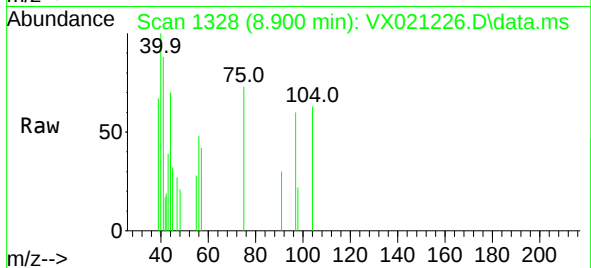




#53
t-1,3-Dichloropropene
Concen: 0.27 ug/l
RT: 8.900 min Scan# 1328
Delta R.T. -0.124 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

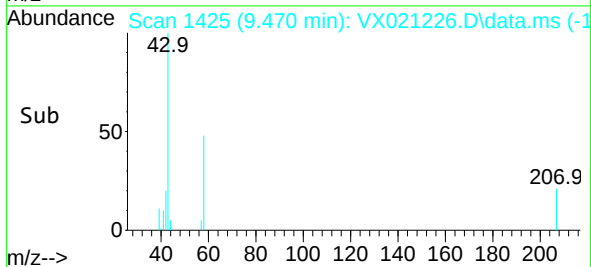
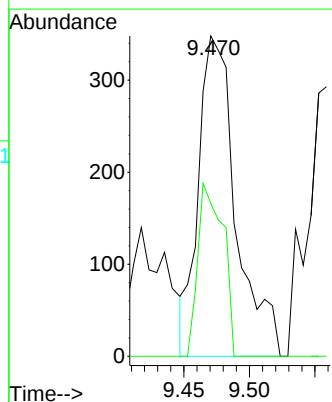
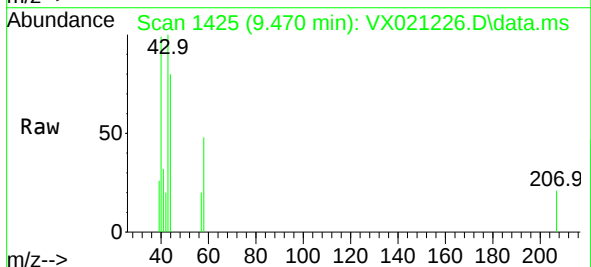
Instrument :
MSVOA_X
ClientSampleId :
COMP2-30802:05

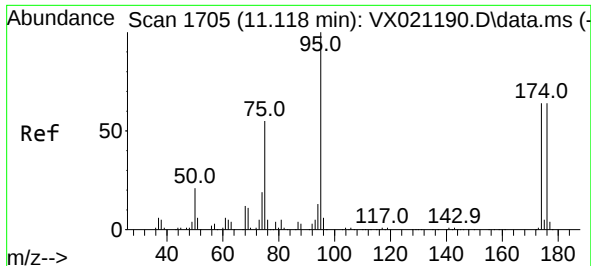
Tgt Ion: 75 Resp: 431
Ion Ratio Lower Upper
75 100
77 0.0 24.9 37.3#



#59
2-Hexanone
Concen: 0.62 ug/l
RT: 9.470 min Scan# 1425
Delta R.T. -0.000 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

Tgt Ion: 43 Resp: 695
Ion Ratio Lower Upper
43 100
58 36.3 30.9 92.8

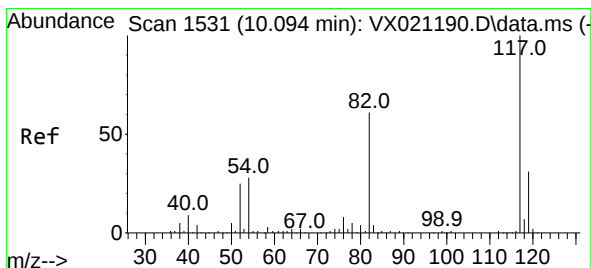
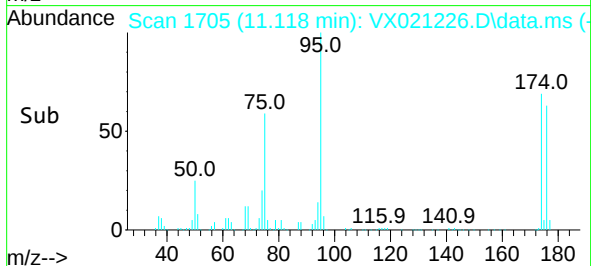
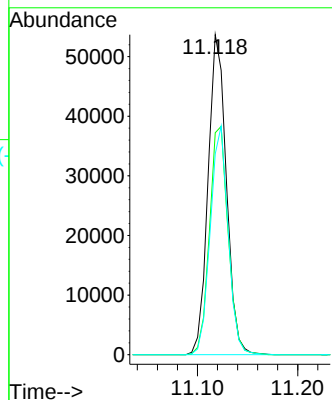
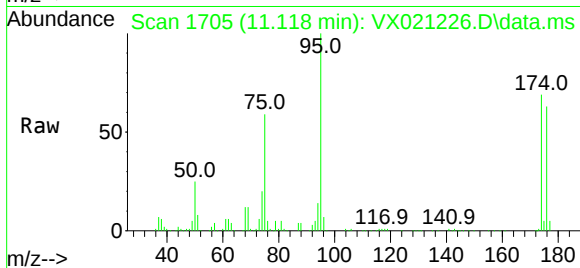




#62
4-Bromofluorobenzene
Concen: 53.77 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

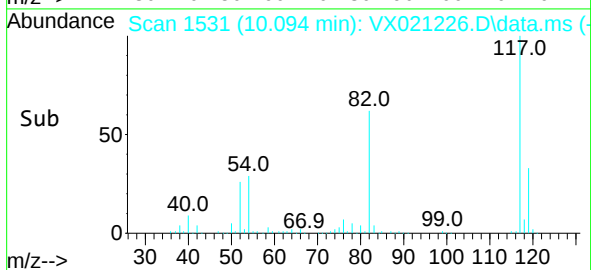
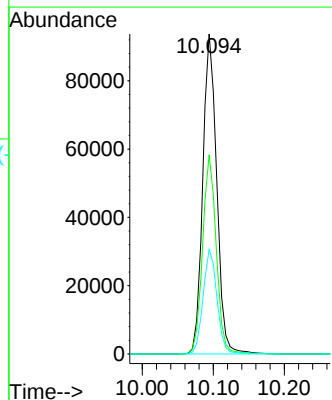
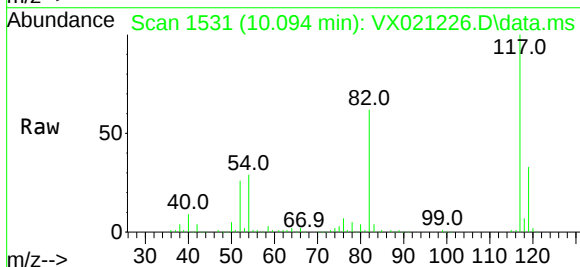
Instrument :
MSVOA_X
ClientSampleId :
COMP2-30802:05

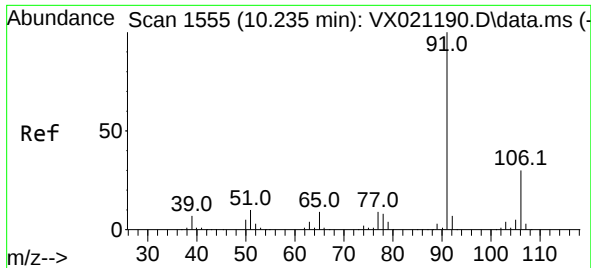
Tgt Ion: 95 Resp: 67956
Ion Ratio Lower Upper
95 100
174 72.7 0.0 154.6
176 69.7 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. -0.000 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

Tgt Ion: 117 Resp: 128137
Ion Ratio Lower Upper
117 100
82 62.3 47.4 71.2
119 32.7 26.6 39.8

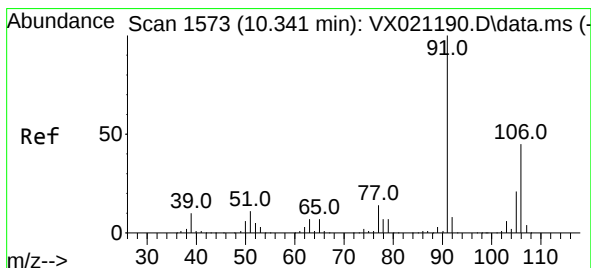
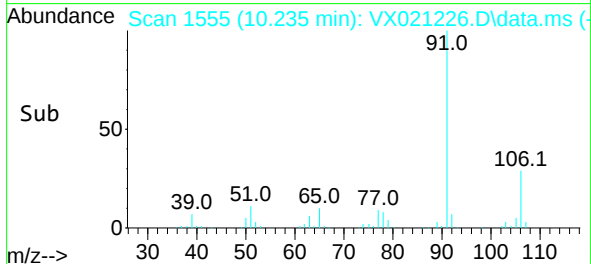
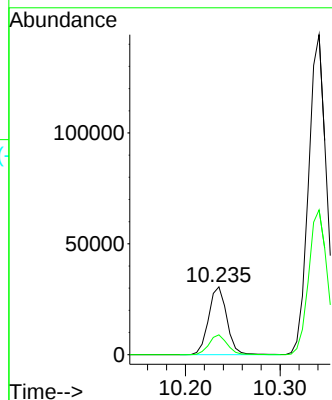
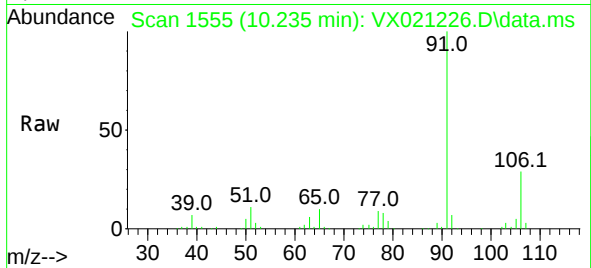




#67
Ethyl Benzene
Concen: 8.30 ug/l
RT: 10.235 min Scan# 1555
Delta R.T. 0.000 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

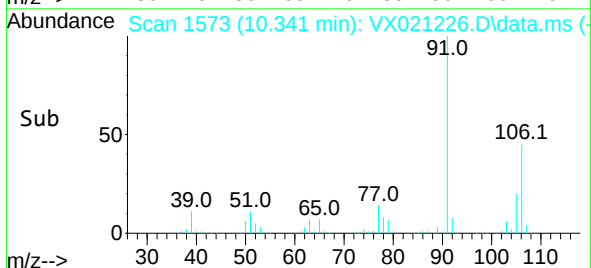
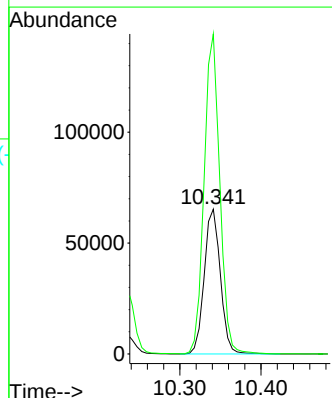
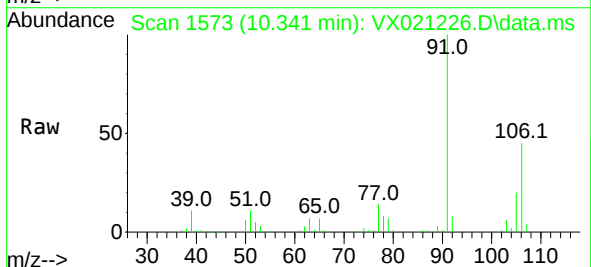
Instrument :
MSVOA_X
ClientSampleId :
COMP2-30802:05

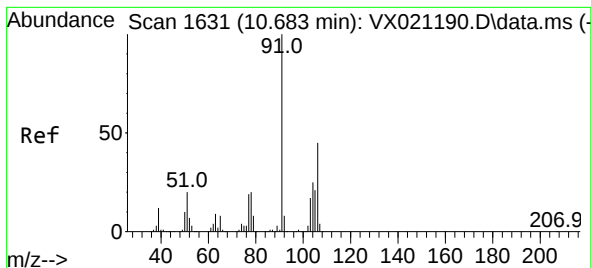
Tgt Ion: 91 Resp: 40885
Ion Ratio Lower Upper
91 100
106 29.4 24.6 37.0



#68
m/p-Xylenes
Concen: 50.98 ug/l
RT: 10.341 min Scan# 1573
Delta R.T. 0.000 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

Tgt Ion: 106 Resp: 89984
Ion Ratio Lower Upper
106 100
91 215.2 162.8 244.2

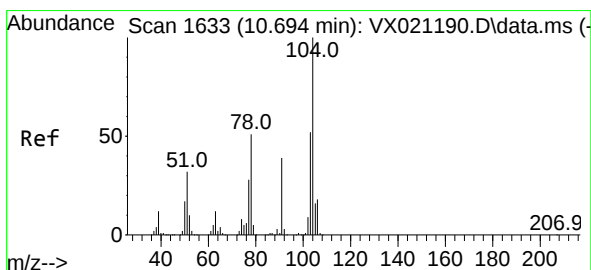
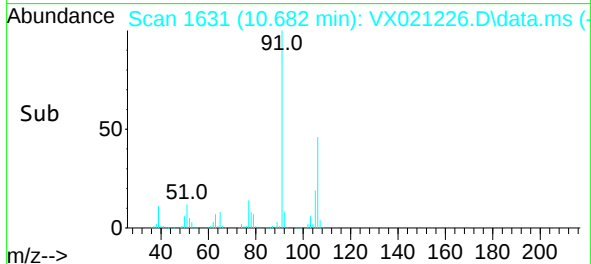
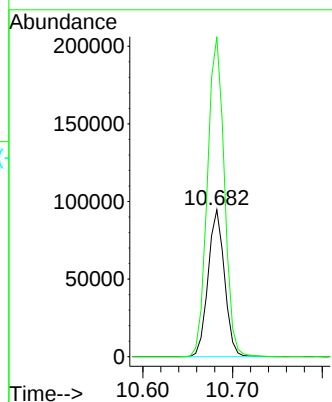
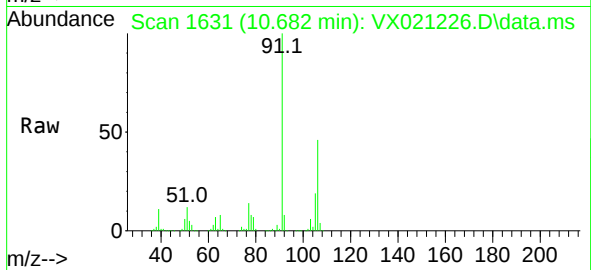




#69
o-Xylene
Concen: 70.14 ug/l
RT: 10.682 min Scan# 1631
Delta R.T. -0.001 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

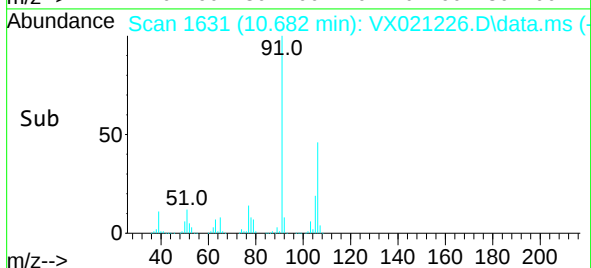
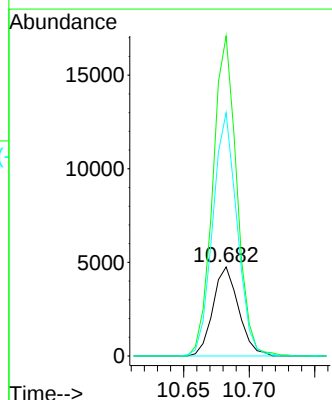
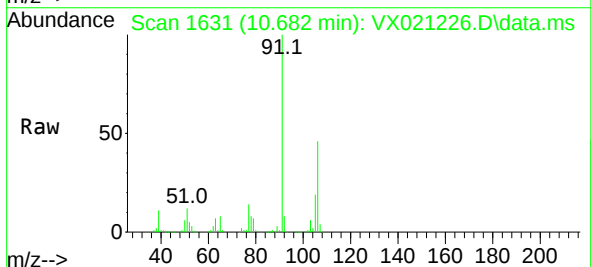
Instrument :
MSVOA_X
ClientSampleId :
COMP2-30802:05

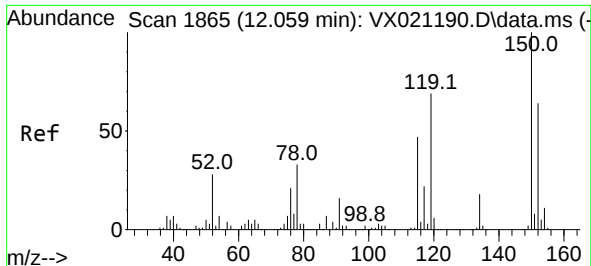
Tgt Ion:106 Resp: 120199
Ion Ratio Lower Upper
106 100
91 224.5 108.1 324.2



#70
Styrene
Concen: 2.22 ug/l
RT: 10.682 min Scan# 1631
Delta R.T. -0.012 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

Tgt Ion:104 Resp: 6464
Ion Ratio Lower Upper
104 100
78 335.6 40.0 60.0#
103 259.1 43.4 65.0#

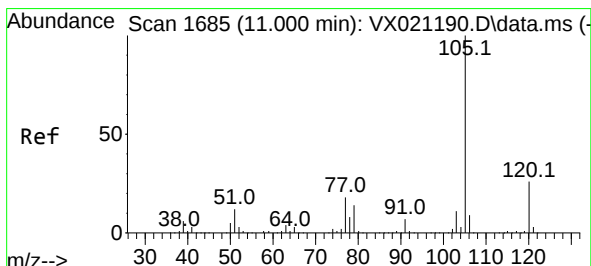
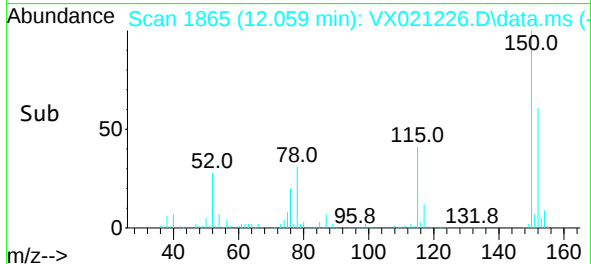
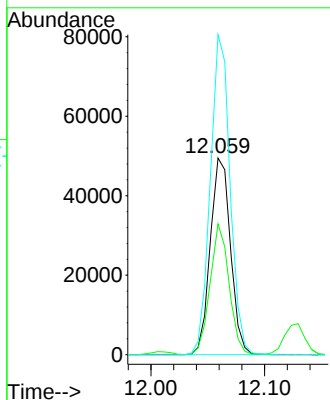
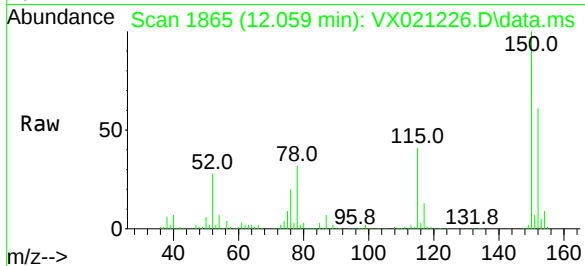




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.059 min Scan# 1865
Delta R.T. -0.006 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

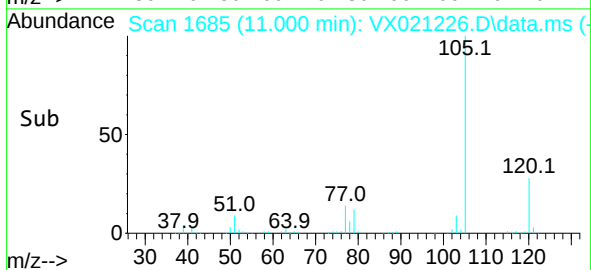
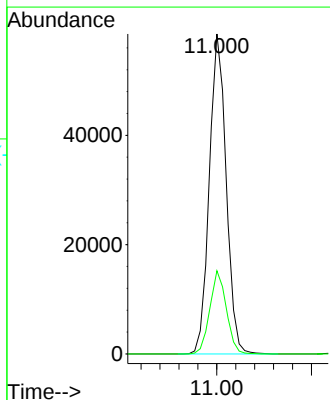
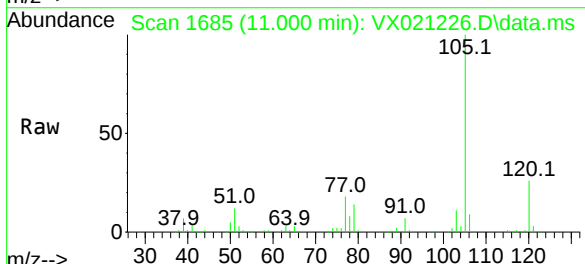
Instrument :
MSVOA_X
ClientSampleId :
COMP2-30802:05

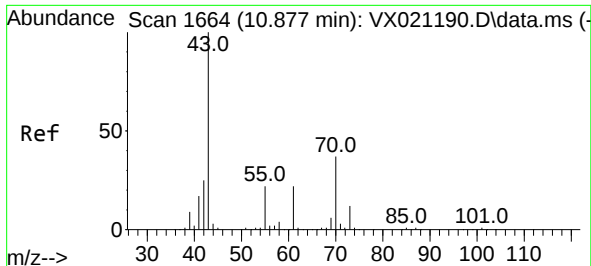
Tgt Ion:152 Resp: 61225
Ion Ratio Lower Upper
152 100
115 62.3 41.1 123.3
150 159.0 0.0 349.0



#73
Isopropylbenzene
Concen: 15.19 ug/l
RT: 11.000 min Scan# 1685
Delta R.T. -0.000 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

Tgt Ion:105 Resp: 72201
Ion Ratio Lower Upper
105 100
120 25.5 13.2 39.6

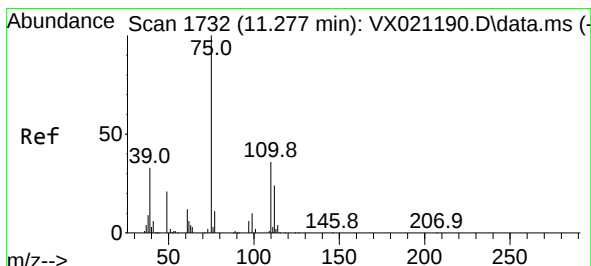
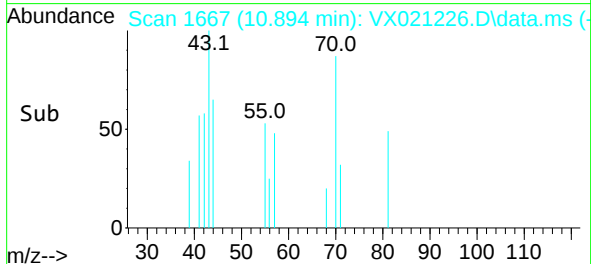
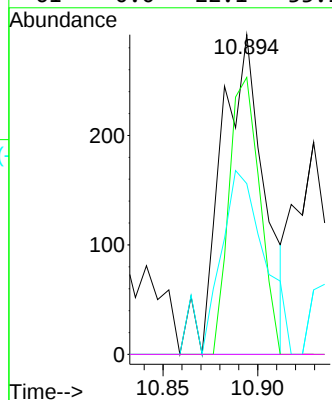
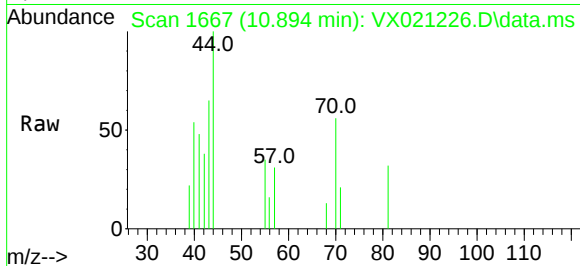




#74
N-amy1 acetate
Concen: 0.21 ug/l
RT: 10.894 min Scan# 1667
Delta R.T. 0.017 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

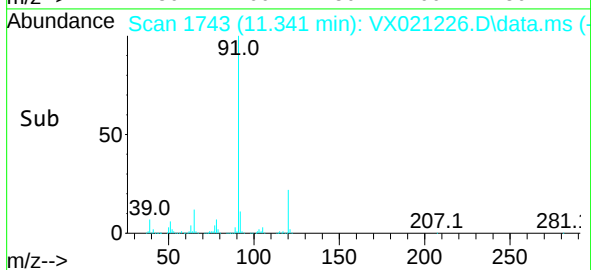
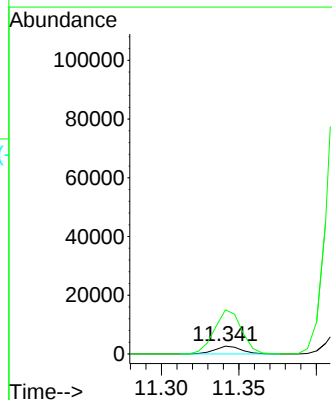
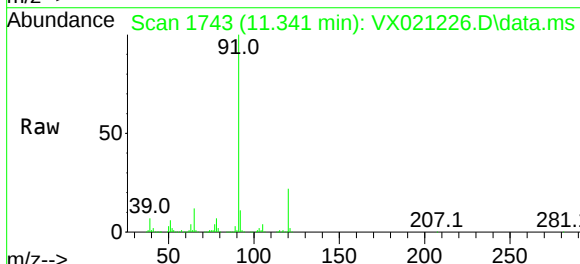
Instrument :
MSVOA_X
ClientSampleId :
COMP2-30802:05

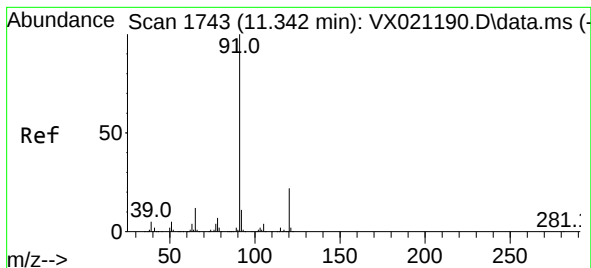
Tgt Ion: 43	Resp: 468
Ion Ratio	Lower Upper
43 100	
70 61.1	39.0 58.6#
55 59.8	21.5 32.3#
61 0.0	22.1 33.1#



#76
1,2,3-Trichloropropane
Concen: 2.08 ug/l
RT: 11.341 min Scan# 1743
Delta R.T. 0.065 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

Tgt Ion: 75	Resp:	3151	
Ion Ratio	Lower	Upper	
75 100			
77 582.4	19.1	57.5#	





#78

n-propylbenzene

Concen: 77.34 ug/l

RT: 11.341 min Scan# 1743

Delta R.T. -0.000 min

Lab File: VX021226.D

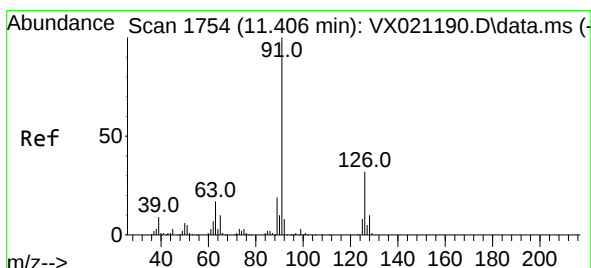
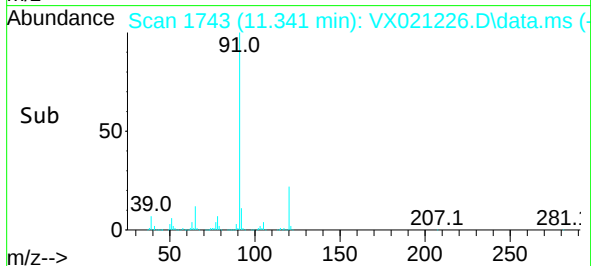
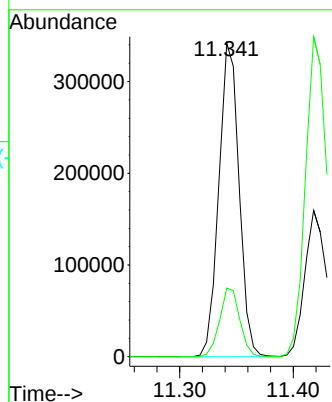
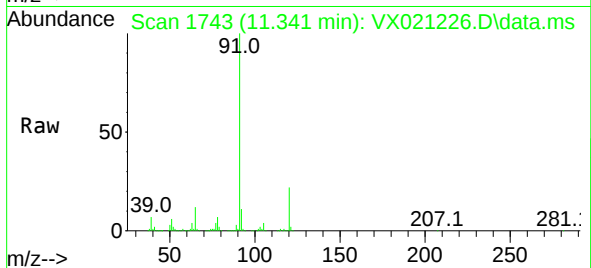
Acq: 16 Mar 2021 02:18

Tgt Ion: 91 Resp: 423130

Ion Ratio Lower Upper

91 100

120 21.8 11.5 34.5



#79

2-Chlorotoluene

Concen: 77.35 ug/l

RT: 11.418 min Scan# 1756

Delta R.T. 0.017 min

Lab File: VX021226.D

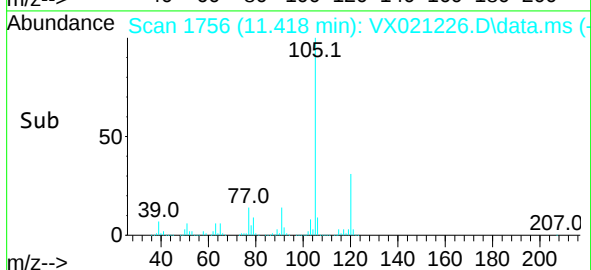
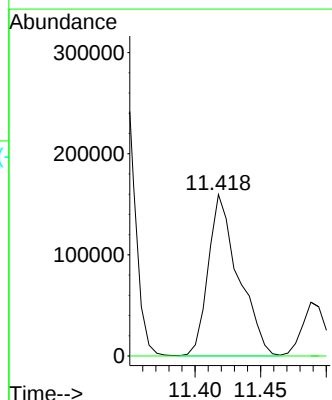
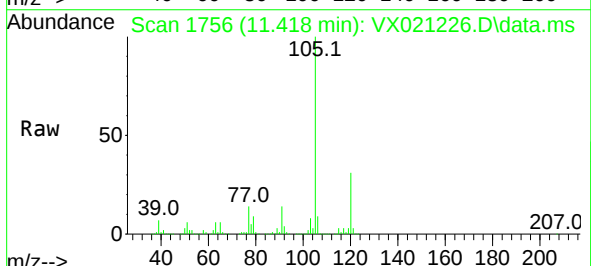
Acq: 16 Mar 2021 02:18

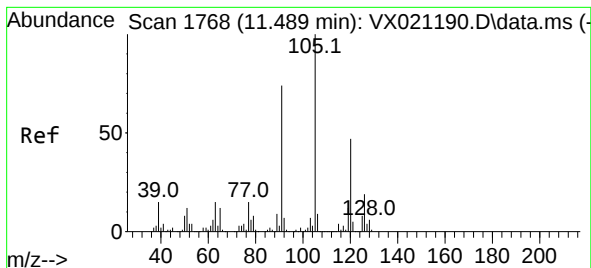
Tgt Ion: 91 Resp: 256213

Ion Ratio Lower Upper

91 100

126 0.0 16.6 49.8#

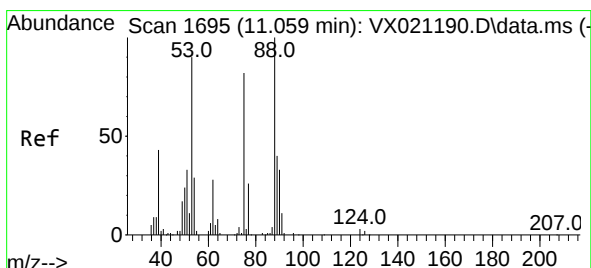
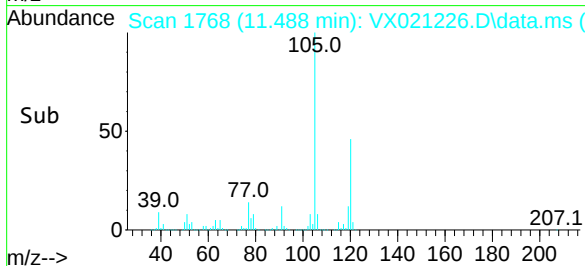
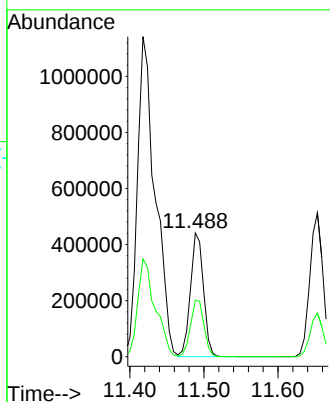
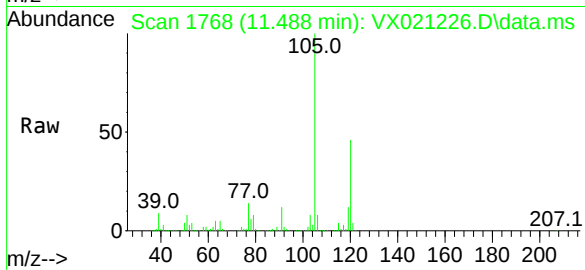




#80
1,3,5-Trimethylbenzene
Concen: 134.85 ug/l
RT: 11.488 min Scan# 1768
Delta R.T. -0.000 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

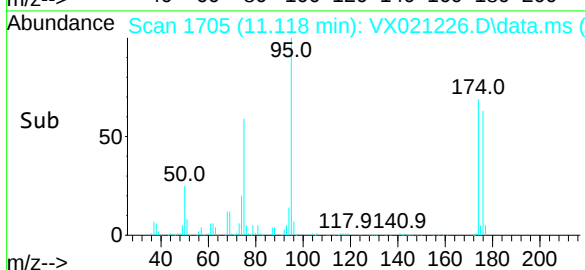
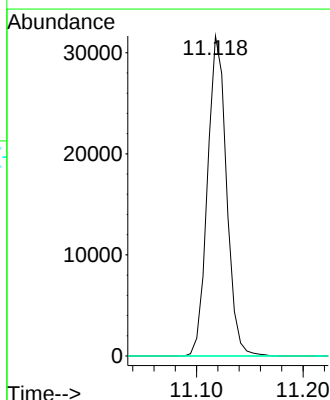
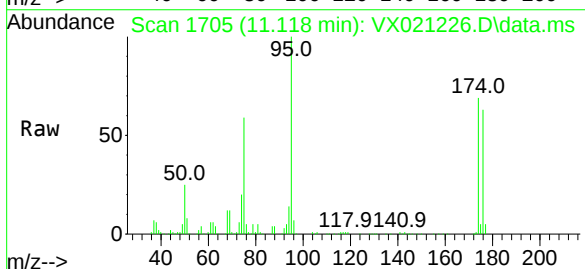
Instrument :
MSVOA_X
ClientSampleId :
COMP2-30802:05

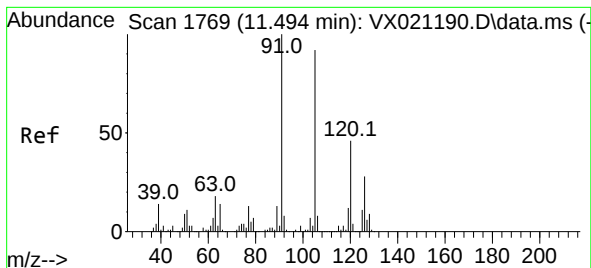
Tgt Ion:105 Resp: 538014
Ion Ratio Lower Upper
105 100
120 47.5 23.8 71.5



#81
trans-1,4-Dichloro-2-butene
Concen: 73.53 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. 0.059 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

Tgt Ion: 75 Resp: 39332
Ion Ratio Lower Upper
75 100
53 0.0 74.5 111.7#
89 0.0 37.9 56.9#

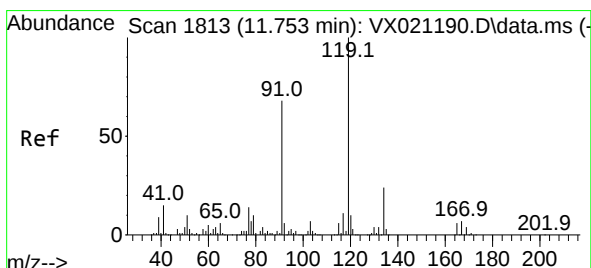
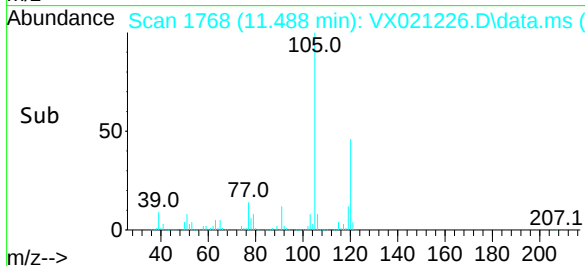
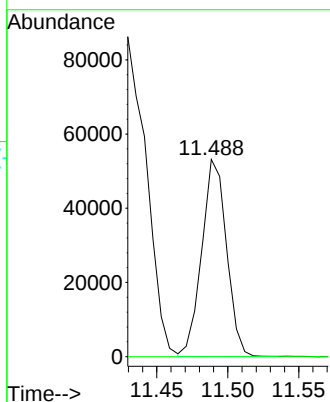
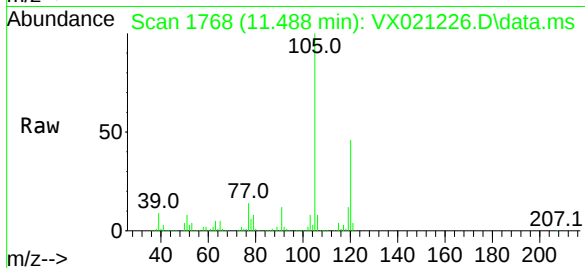




#82
4-Chlorotoluene
Concen: 16.61 ug/l
RT: 11.488 min Scan# 1768
Delta R.T. -0.006 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

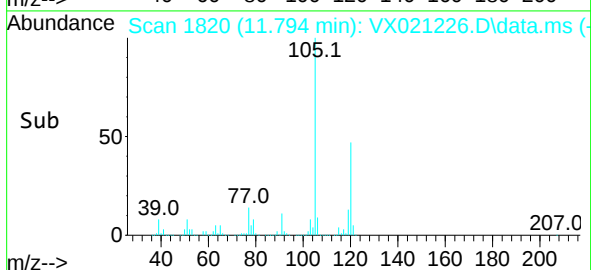
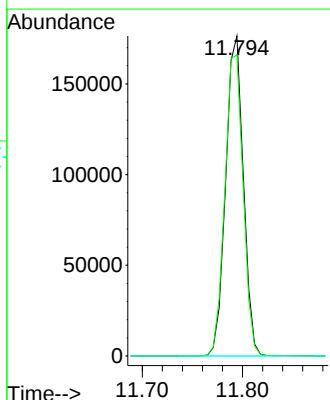
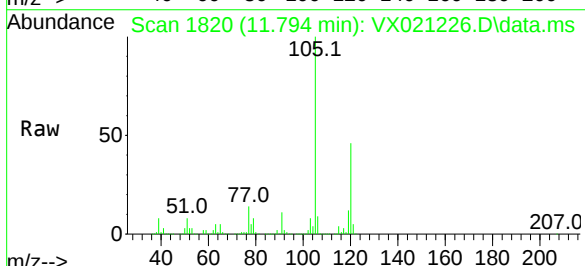
Instrument :
MSVOA_X
ClientSampleId :
COMP2-30802:05

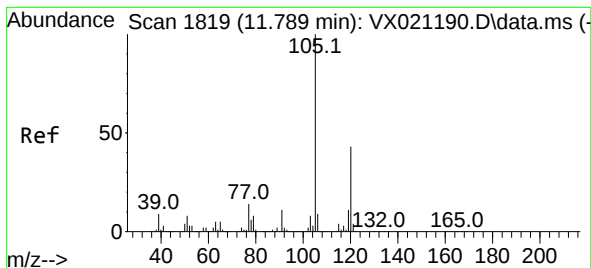
Tgt Ion: 91 Resp: 64401
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#



#83
tert-Butylbenzene
Concen: 59.19 ug/l
RT: 11.794 min Scan# 1820
Delta R.T. 0.041 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

Tgt Ion: 119 Resp: 215263
Ion Ratio Lower Upper
119 100
91 97.8 27.9 83.7#
134 0.0 11.3 33.9#





#84

1,2,4-Trimethylbenzene

Concen: 446.53 ug/l

RT: 11.794 min Scan# 1820

Delta R.T. 0.006 min

Lab File: VX021226.D

Acq: 16 Mar 2021 02:18

Tgt Ion:105 Resp: 1793344

Ion Ratio Lower Upper

105 100

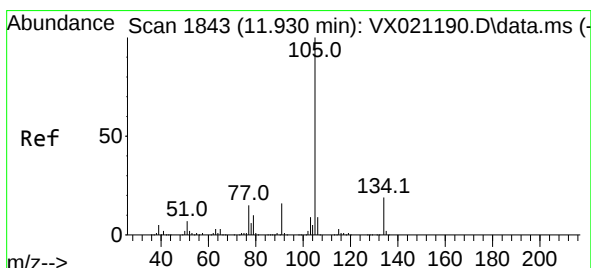
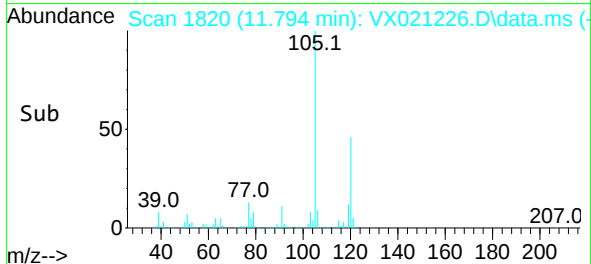
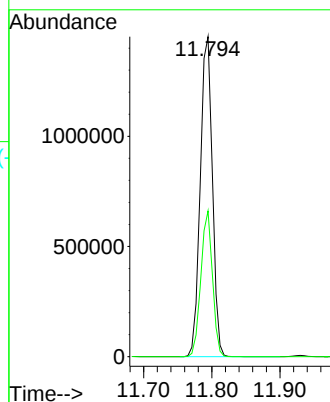
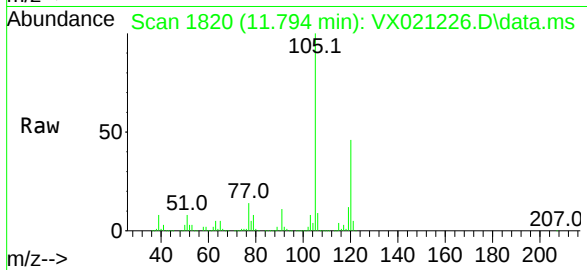
120 43.6 22.4 67.3

Instrument :

MSVOA_X

ClientSampleId :

COMP2-30802:05



#85

sec-Butylbenzene

Concen: 405.12 ug/l

RT: 11.794 min Scan# 1820

Delta R.T. -0.136 min

Lab File: VX021226.D

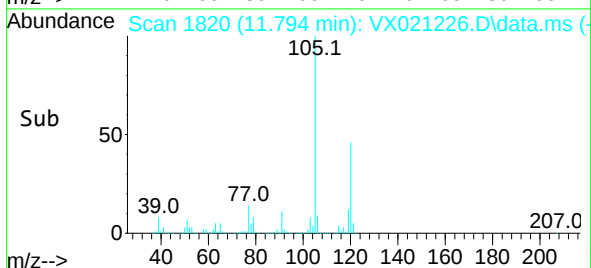
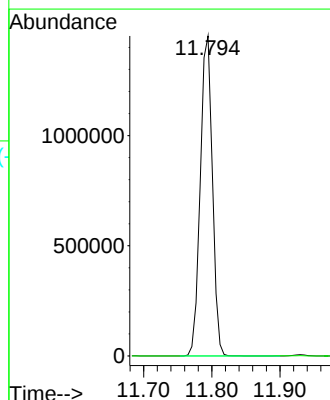
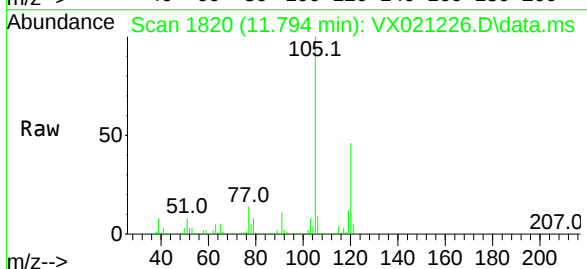
Acq: 16 Mar 2021 02:18

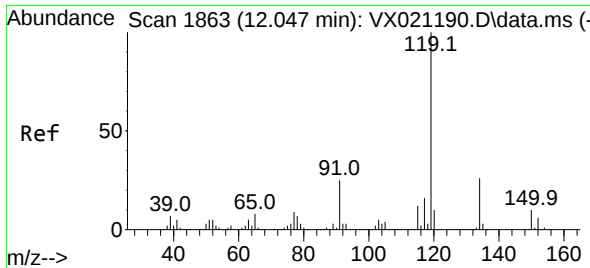
Tgt Ion:105 Resp: 1793344

Ion Ratio Lower Upper

105 100

134 0.0 10.0 29.8#

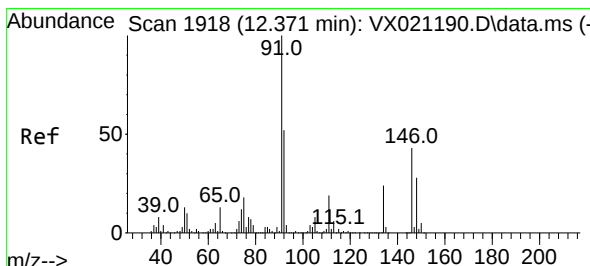
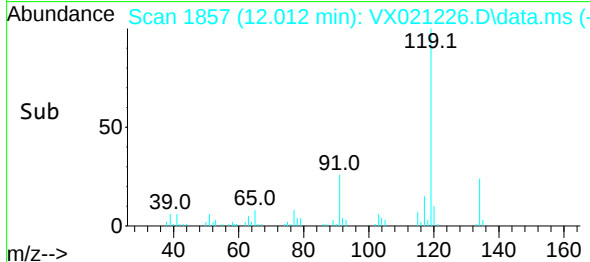
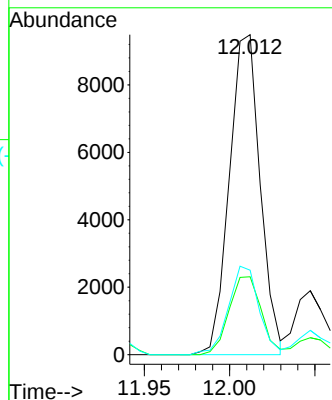
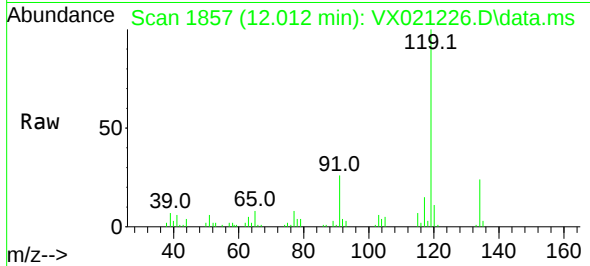




#86
p-Isopropyltoluene
Concen: 2.93 ug/l
RT: 12.012 min Scan# 1857
Delta R.T. -0.035 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

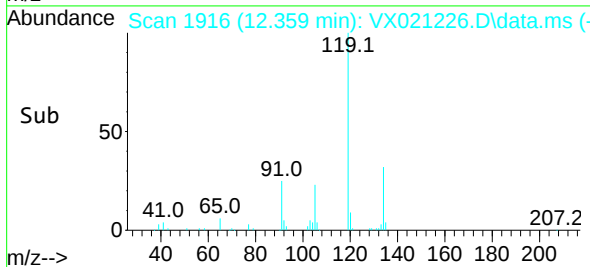
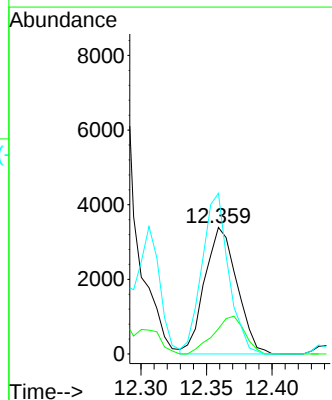
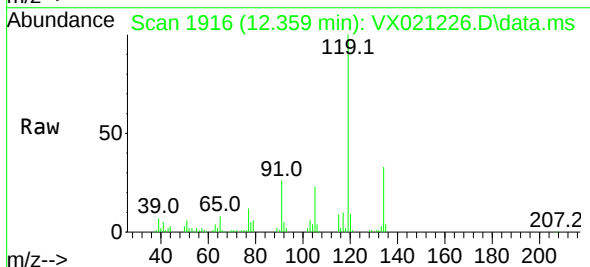
Instrument :
MSVOA_X
ClientSampleId :
COMP2-30802:05

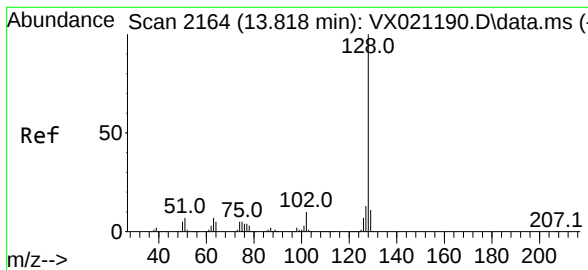
Tgt Ion:119 Resp: 11918
Ion Ratio Lower Upper
119 100
134 25.5 12.9 38.7
91 0.0 11.7 35.0#



#89
n-Butylbenzene
Concen: 1.56 ug/l
RT: 12.359 min Scan# 1916
Delta R.T. -0.012 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

Tgt Ion: 91 Resp: 5819
Ion Ratio Lower Upper
91 100
92 28.6 27.4 82.0
134 105.0 13.2 39.5#





#95
Naphthalene
Concen: 9.01 ug/l
RT: 13.818 min Scan# 2164
Delta R.T. 0.000 min
Lab File: VX021226.D
Acq: 16 Mar 2021 02:18

Instrument :
MSVOA_X
ClientSampleId :
COMP2-30802:05

Tgt Ion:128 Resp: 35071
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 11.5 8.8 13.2

