

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031521\
 Data File : VX021225.D
 Acq On : 16 Mar 2021 01:54
 Operator : JC/MD
 Sample : M1648-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Mar 16 04:43:00 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	5.623	168	72002	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	132818	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	131071	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	56548	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	63459	51.69	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 103.38%	
35) Dibromofluoromethane	5.470	113	46265	50.63	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 101.26%	
50) Toluene-d8	8.694	98	170939	52.07	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 104.14%	
62) 4-Bromofluorobenzene	11.118	95	68264	54.57	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 109.14%	

Target Compounds					Qvalue	
3) Chloromethane	1.317	50	246	0.26	ug/l #	42
5) Bromomethane	1.634	94	129	0.24	ug/l #	75
11) Tert butyl alcohol	3.011	59	3254	15.22	ug/l	97
13) Acrolein	2.276	56	1703	12.96	ug/l #	82
14) Allyl chloride	2.682	41	546	0.32	ug/l #	62
16) Acetone	2.423	43	64456	130.61	ug/l	89
17) Carbon Disulfide	2.552	76	492	0.21	ug/l #	72
18) Methyl Acetate	2.752	43	2302	1.93	ug/l #	84
20) Methylene Chloride	2.829	84	519	0.56	ug/l #	72
25) 2-Butanone	4.635	43	32264	45.44	ug/l #	88
31) Cyclohexane	5.547	56	2546	1.64	ug/l #	89
36) 1,1-Dichloropropene	5.629	75	6978	5.01	ug/l #	49
37) Ethyl Acetate	4.635	43	32264	21.04	ug/l #	65
38) Carbon Tetrachloride	5.629	117	8211	5.37	ug/l #	18
40) Benzene	6.111	78	3987	1.02	ug/l #	89
51) 4-Methyl-2-Pentanone	8.623	43	1529	1.04	ug/l #	84
52) Toluene	8.765	92	386922	164.90	ug/l	98
53) t-1,3-Dichloropropene	8.765	75	5199	3.27	ug/l #	1
59) 2-Hexanone	9.471	43	1380	1.25	ug/l	75
67) Ethyl Benzene	10.235	91	3654	0.73	ug/l	100
68) m/p-Xylenes	10.341	106	7722	4.28	ug/l	96
69) o-Xylene	10.683	106	3232	1.84	ug/l	94
70) Styrene	10.694	104	849	0.29	ug/l #	25
71) Bromoform	11.112	173	130	1.59	ug/l #	29
73) Isopropylbenzene	11.000	105	903	0.21	ug/l	87
74) N-amyl acetate	10.894	43	732	0.35	ug/l #	69
76) 1,2,3-Trichloropropane	11.118	75	38877	27.73	ug/l #	39
78) n-propylbenzene	11.341	91	3196	0.63	ug/l	93
79) 2-Chlorotoluene	11.418	91	1759	0.57	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.489	105	3413	0.93	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.118	75	38877	78.69	ug/l #	12
83) tert-Butylbenzene	11.794	119	1635	0.49	ug/l #	43
84) 1,2,4-Trimethylbenzene	11.789	105	14194	3.83	ug/l	94
85) sec-Butylbenzene	11.789	105	14194	3.47	ug/l #	57
89) n-Butylbenzene	12.365	91	901	0.26	ug/l #	39
90) Hexachloroethane	12.571	117	292	0.42	ug/l #	9

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ALS Vial : 42 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Quant Time: Mar 16 04:43:00 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

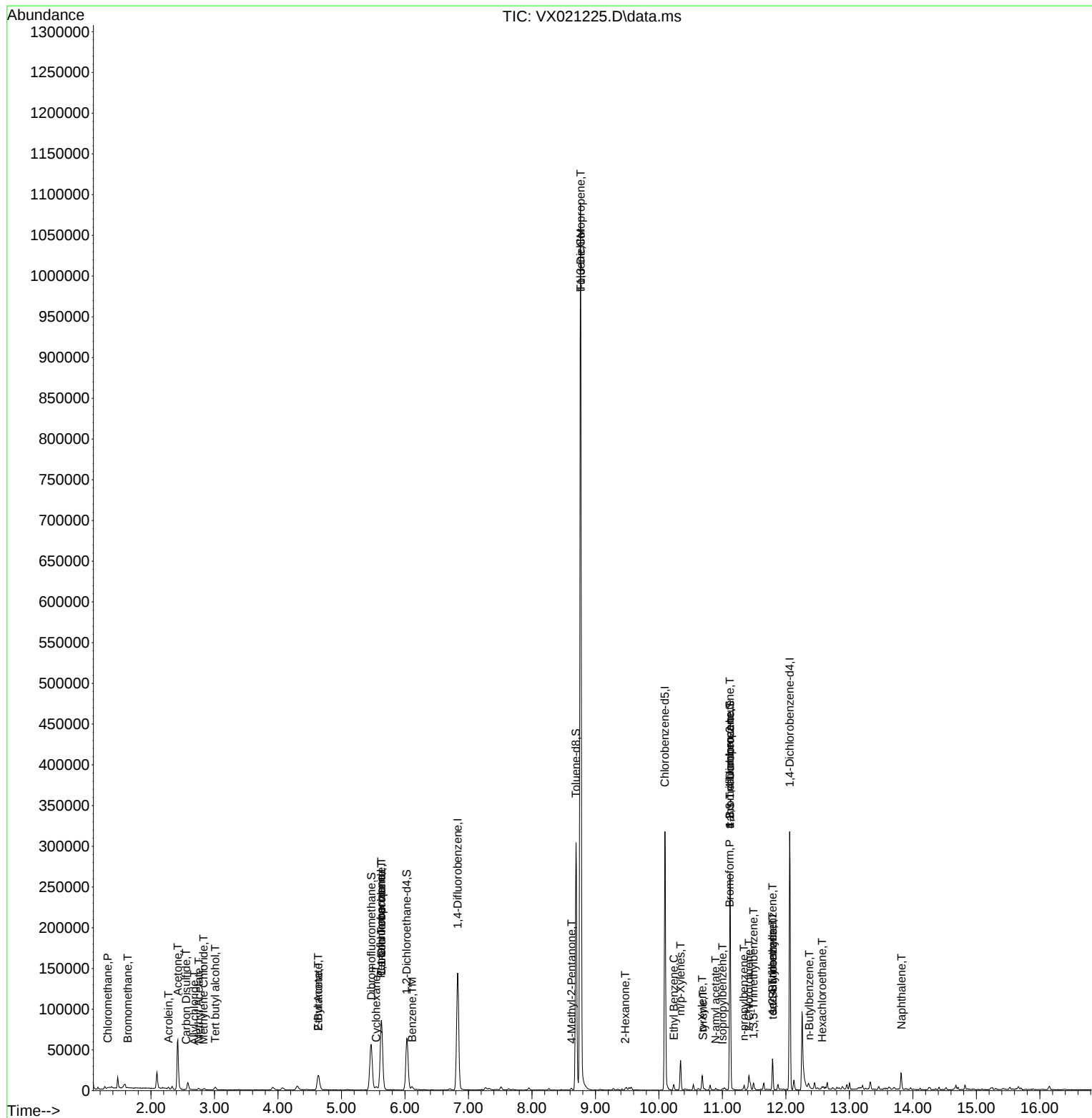
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Naphthalene	13.818	128	11632	4.17	ug/l	98

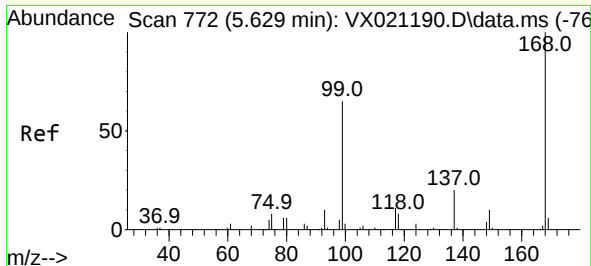
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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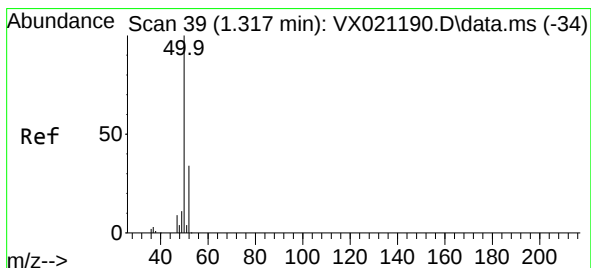
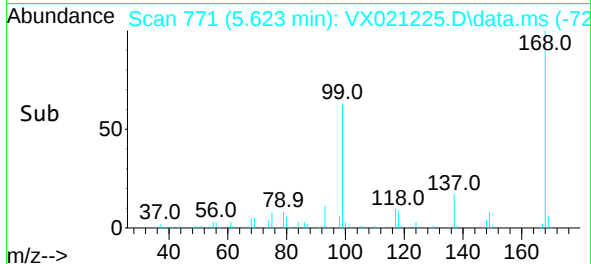
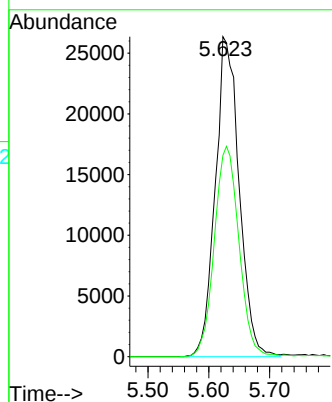
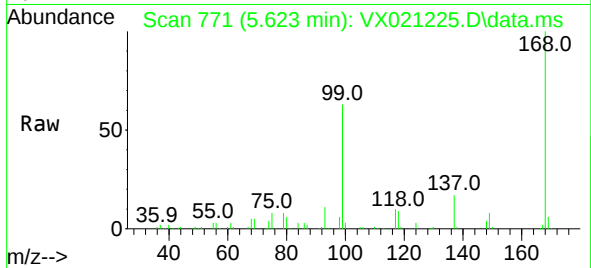




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.623 min Scan# 771
Delta R.T. 0.000 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

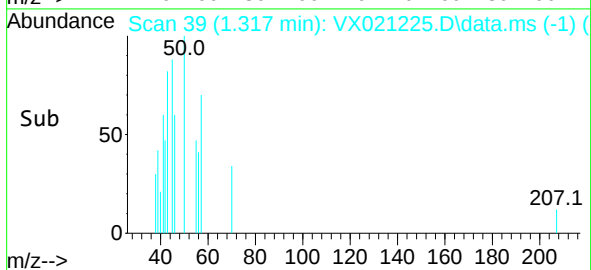
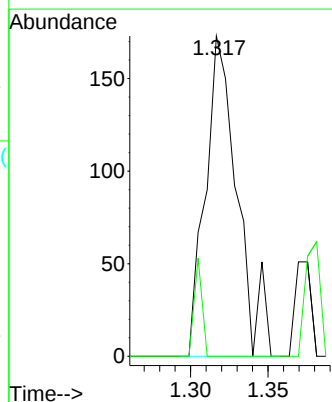
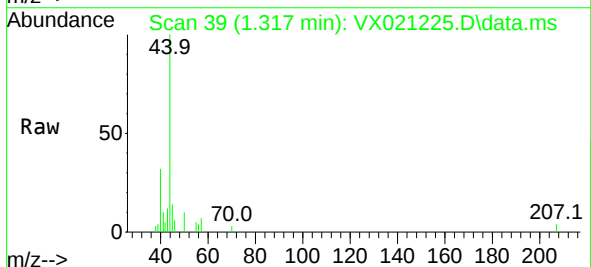
Instrument :
MSVOA_X
ClientSampled :

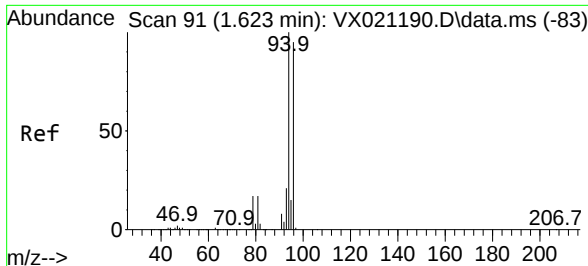
Tgt Ion:168 Resp: 72002
Ion Ratio Lower Upper
168 100
99 62.9 45.8 68.6



#3
Chloromethane
Concen: 0.26 ug/l
RT: 1.317 min Scan# 39
Delta R.T. 0.006 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

Tgt Ion: 50 Resp: 246
Ion Ratio Lower Upper
50 100
52 0.0 26.4 39.6#

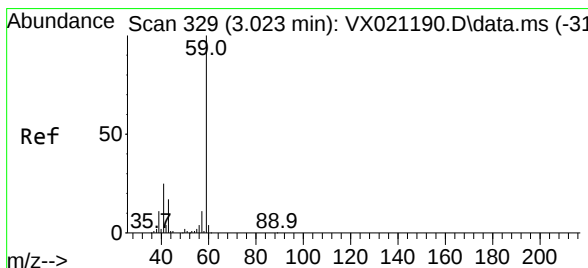
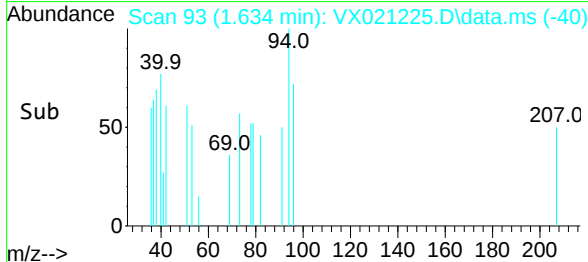
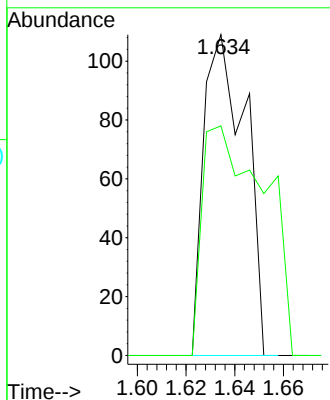
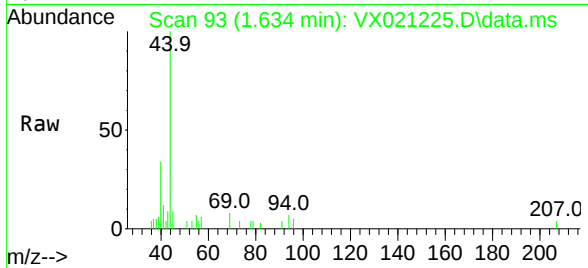




#5
Bromomethane
Concen: 0.24 ug/l
RT: 1.634 min Scan# 93
Delta R.T. 0.011 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

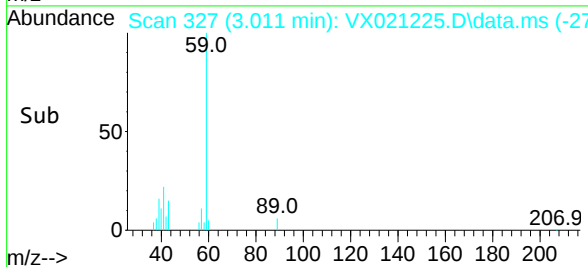
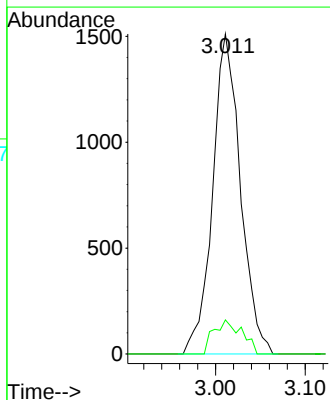
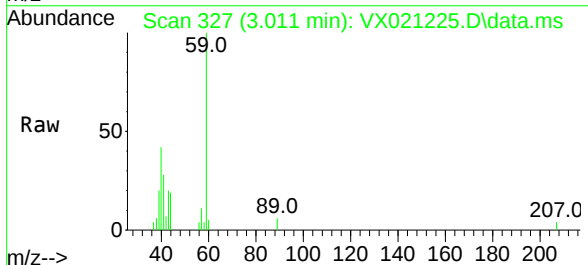
Instrument :
MSVOA_X
ClientSampleId :

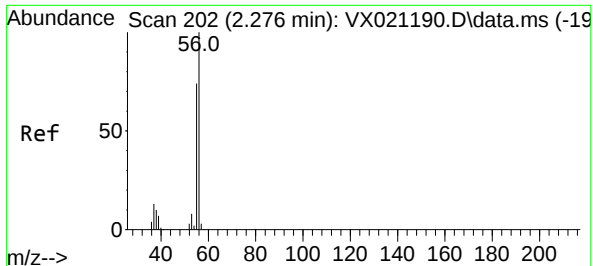
Tgt Ion: 94 Resp: 129
Ion Ratio Lower Upper
94 100
96 71.6 76.4 114.6#



#11
Tert butyl alcohol
Concen: 15.22 ug/l
RT: 3.011 min Scan# 327
Delta R.T. -0.006 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

Tgt Ion: 59 Resp: 3254
Ion Ratio Lower Upper
59 100
57 10.8 7.8 11.8

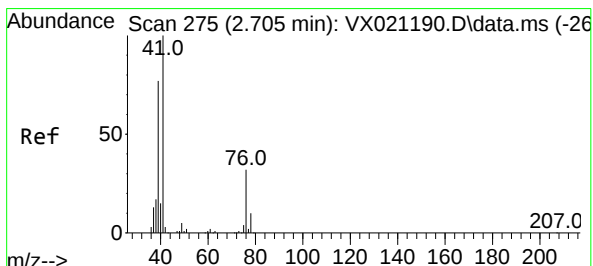
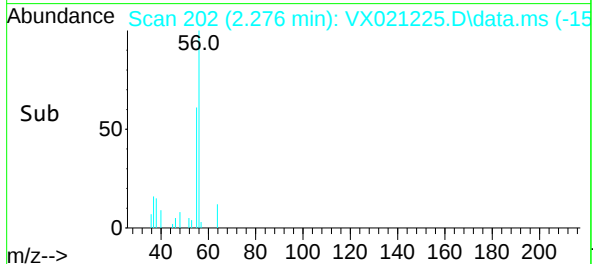
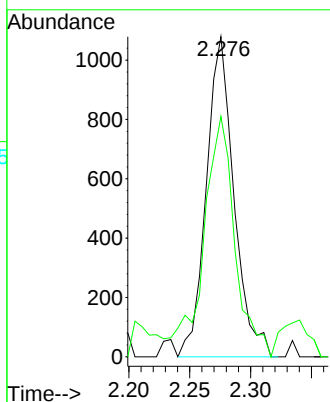
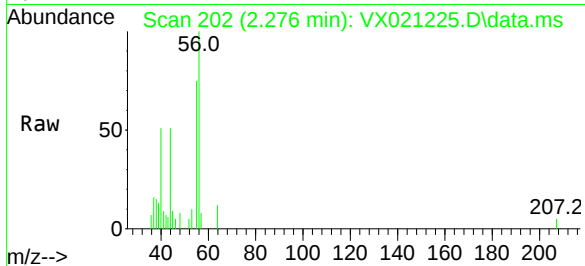




#13
Acrolein
Concen: 12.96 ug/l
RT: 2.276 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

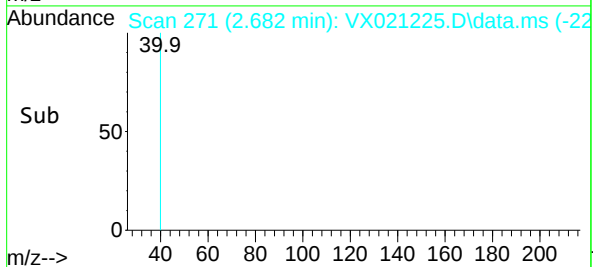
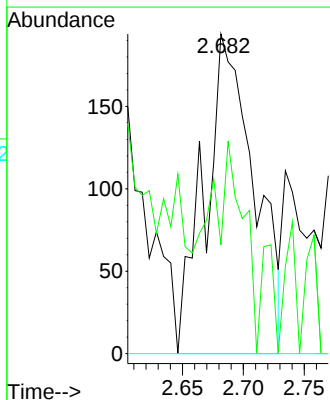
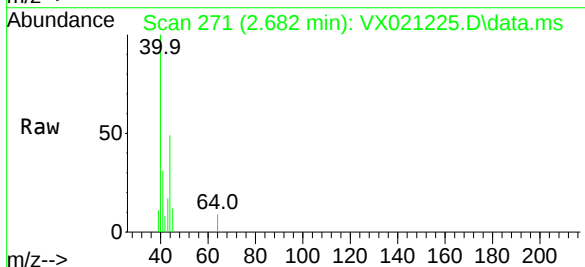
Instrument :
MSVOA_X
ClientSampled :

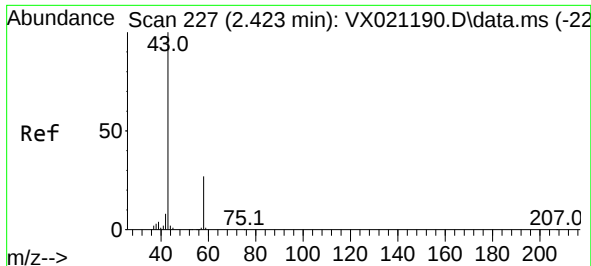
Tgt Ion: 56 Resp: 1703
Ion Ratio Lower Upper
56 100
55 85.1 56.4 84.6#



#14
Allyl chloride
Concen: 0.32 ug/l
RT: 2.682 min Scan# 271
Delta R.T. -0.024 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

Tgt Ion: 41 Resp: 546
Ion Ratio Lower Upper
41 100
39 46.5 51.6 77.4#
76 0.0 30.5 45.7#

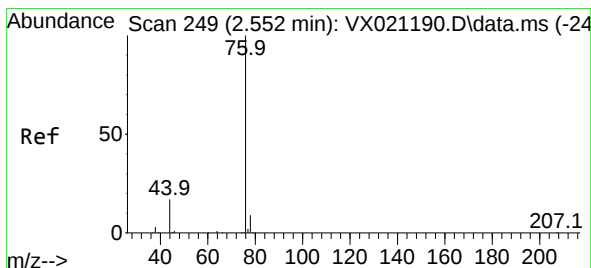
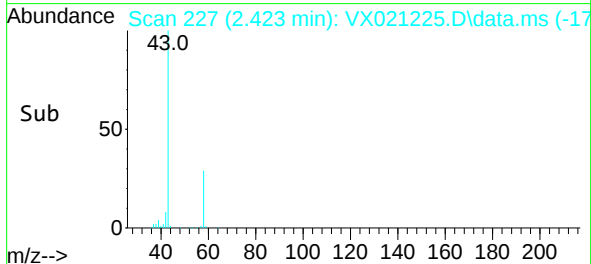
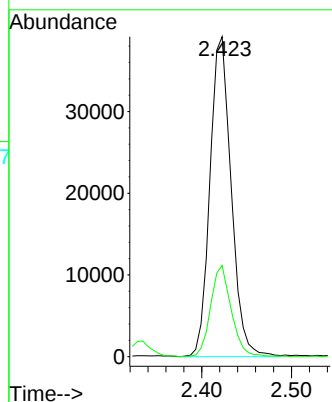
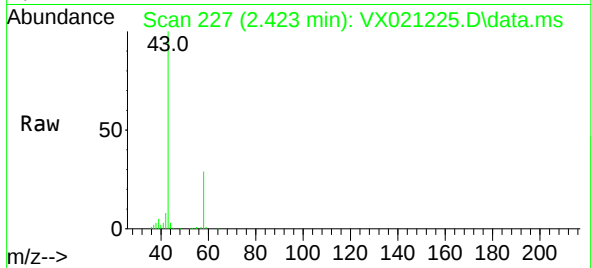




#16
Acetone
Concen: 130.61 ug/l
RT: 2.423 min Scan# 227
Delta R.T. -0.000 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

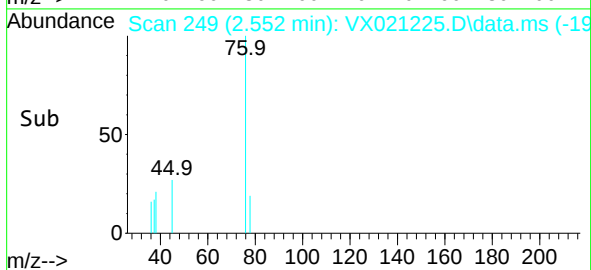
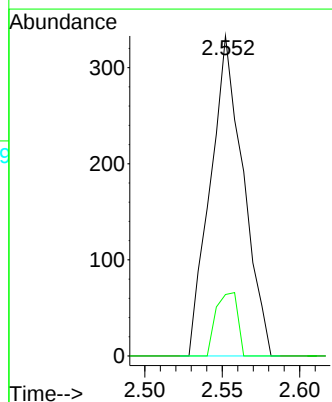
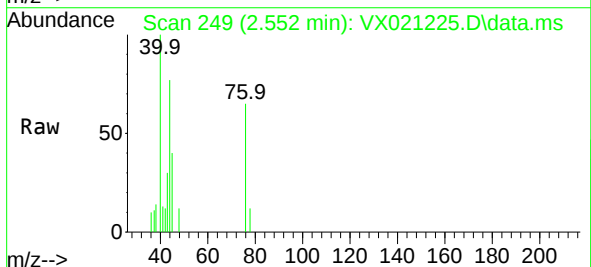
Instrument :
MSVOA_X
ClientSampled :

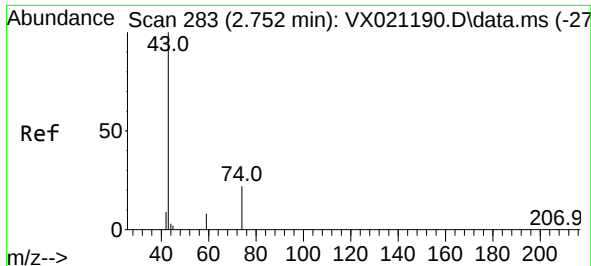
Tgt Ion: 43 Resp: 64456
Ion Ratio Lower Upper
43 100
58 28.5 27.8 41.8



#17
Carbon Disulfide
Concen: 0.21 ug/l
RT: 2.552 min Scan# 249
Delta R.T. 0.006 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

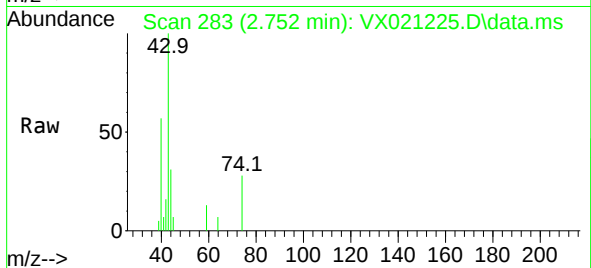
Tgt Ion: 76 Resp: 492
Ion Ratio Lower Upper
76 100
78 19.2 7.2 10.8#



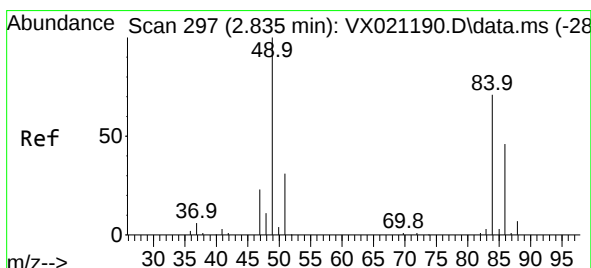
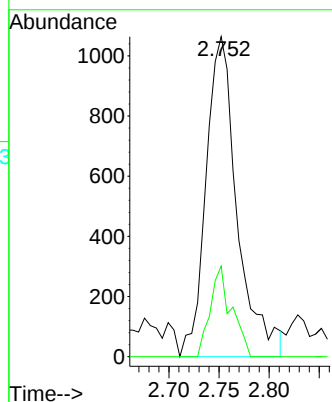
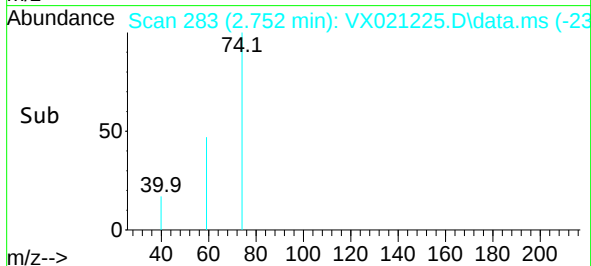


#18
Methyl Acetate
Concen: 1.93 ug/l
RT: 2.752 min Scan# 283
Delta R.T. -0.000 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

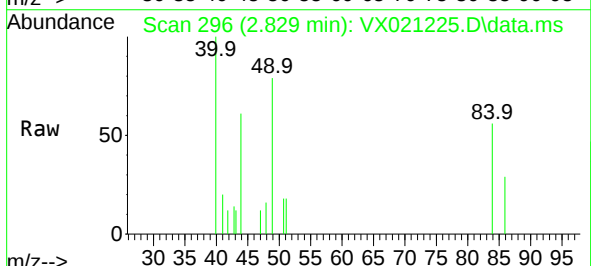
Instrument :
MSVOA_X
ClientSampled :



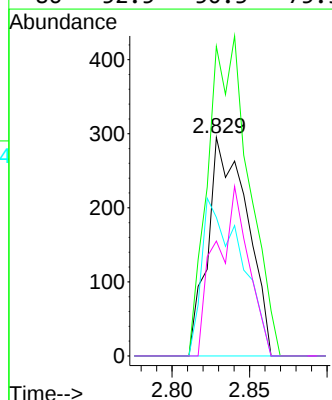
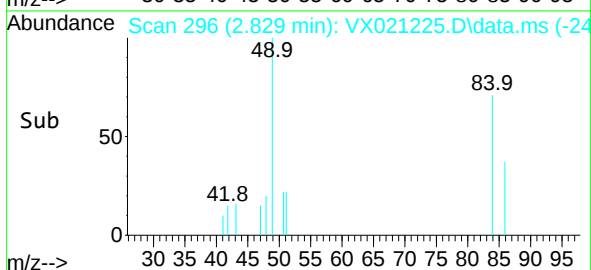
Tgt Ion: 43 Resp: 2302
Ion Ratio Lower Upper
43 100
74 19.2 21.9 32.9#

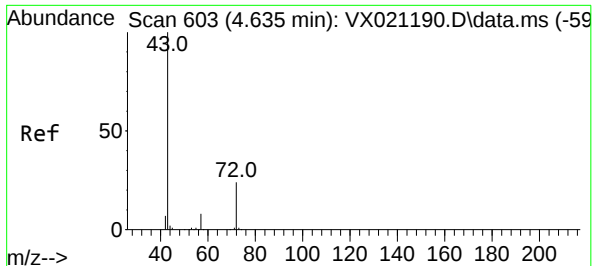


#20
Methylene Chloride
Concen: 0.56 ug/l
RT: 2.829 min Scan# 296
Delta R.T. -0.006 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54



Tgt Ion: 84 Resp: 519
Ion Ratio Lower Upper
84 100
49 141.7 88.6 132.8#
51 63.4 27.0 40.6#
86 52.5 50.3 75.5

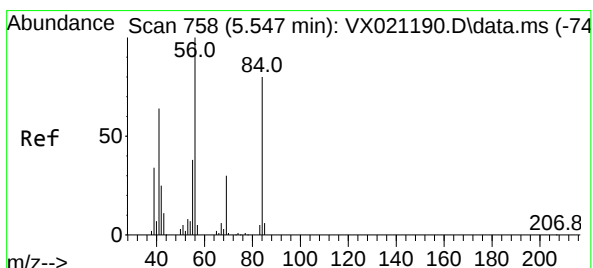
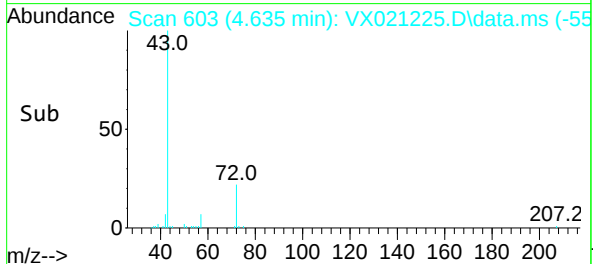
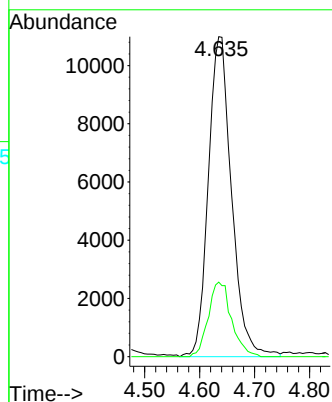
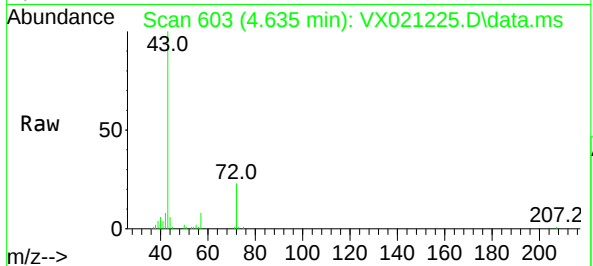




#25
2-Butanone
Concen: 45.44 ug/l
RT: 4.635 min Scan# 603
Delta R.T. -0.000 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

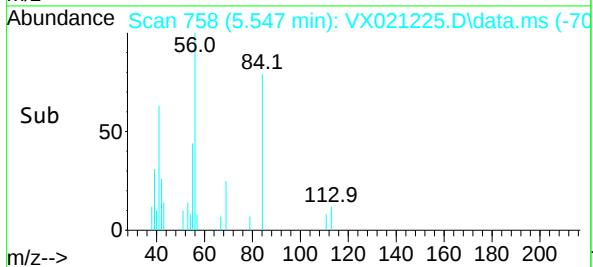
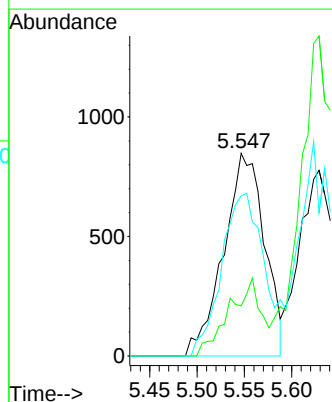
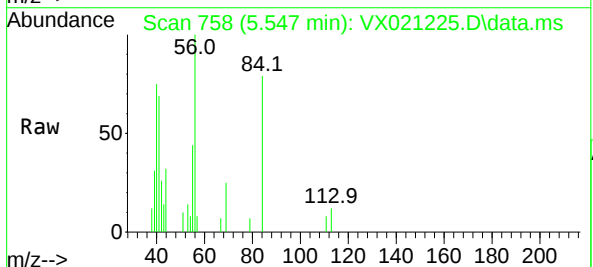
Instrument :
MSVOA_X
ClientSampleId :

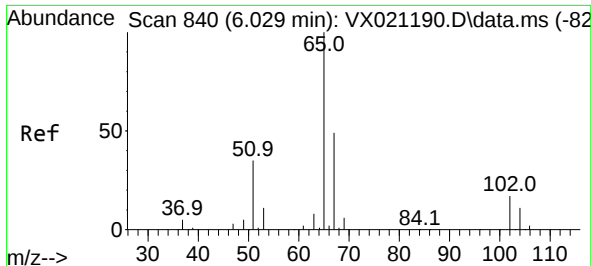
Tgt Ion: 43 Resp: 32264
Ion Ratio Lower Upper
43 100
72 23.3 23.7 35.5#



#31
Cyclohexane
Concen: 1.64 ug/l
RT: 5.547 min Scan# 758
Delta R.T. -0.000 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

Tgt Ion: 56 Resp: 2546
Ion Ratio Lower Upper
56 100
69 24.8 25.3 37.9#
84 79.0 71.4 107.0

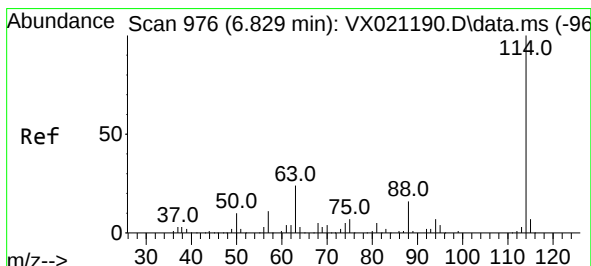
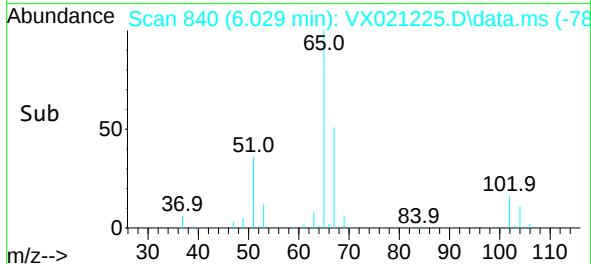
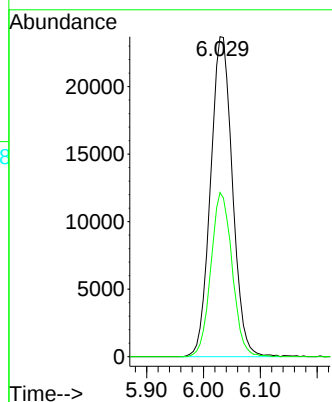
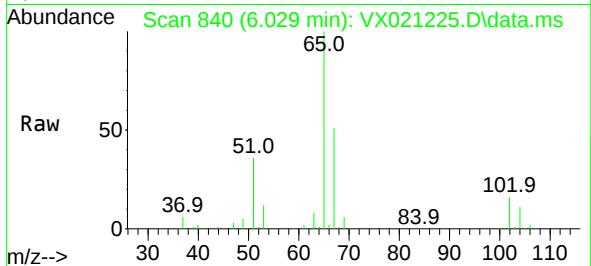




#33
 1,2-Dichloroethane-d4
 Concen: 51.69 ug/l
 RT: 6.029 min Scan# 840
 Delta R.T. -0.000 min
 Lab File: VX021225.D
 Acq: 16 Mar 2021 01:54

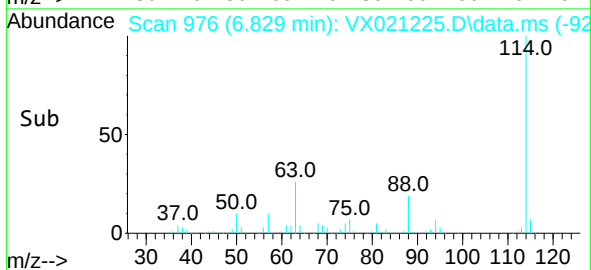
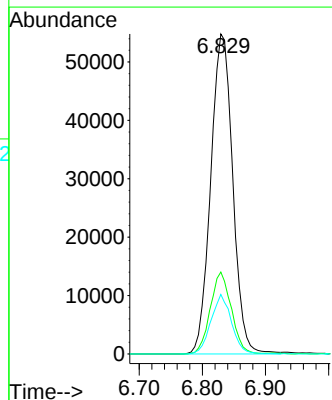
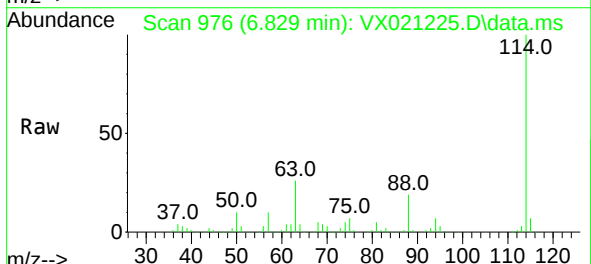
Instrument :
 MSVOA_X
 ClientSampled :

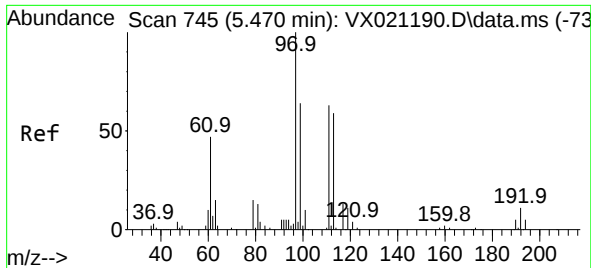
Tgt Ion: 65 Resp: 63459
 Ion Ratio Lower Upper
 65 100
 67 49.8 0.0 105.4



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.829 min Scan# 976
 Delta R.T. -0.000 min
 Lab File: VX021225.D
 Acq: 16 Mar 2021 01:54

Tgt Ion: 114 Resp: 132818
 Ion Ratio Lower Upper
 114 100
 63 25.6 0.0 40.8
 88 18.6 0.0 32.8

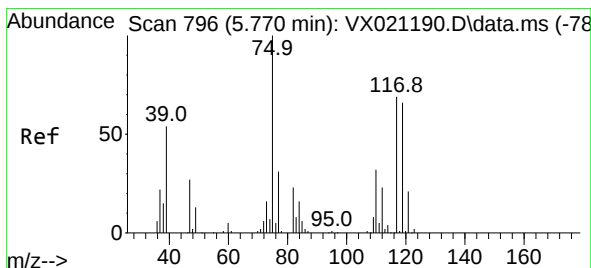
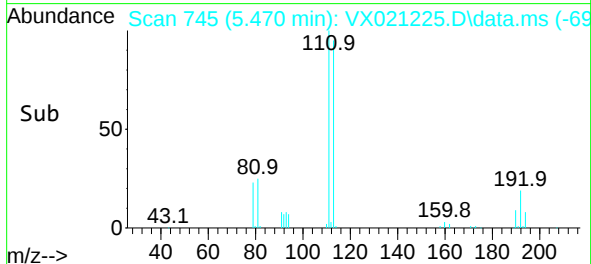
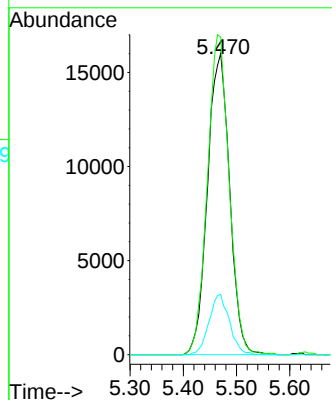
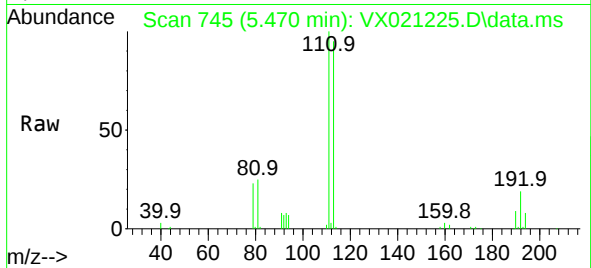




#35
Dibromofluoromethane
Concen: 50.63 ug/l
RT: 5.470 min Scan# 745
Delta R.T. 0.006 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

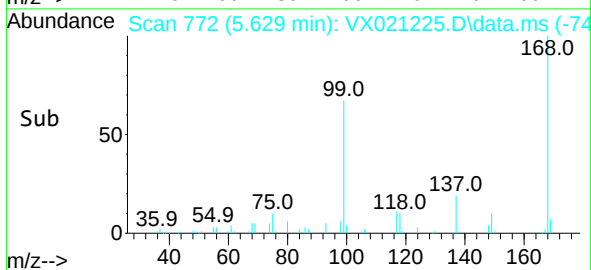
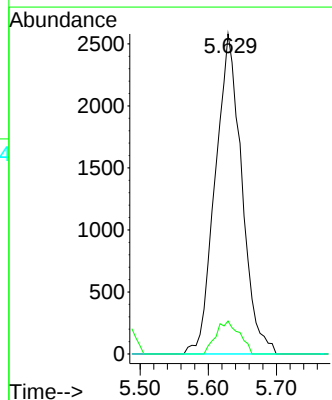
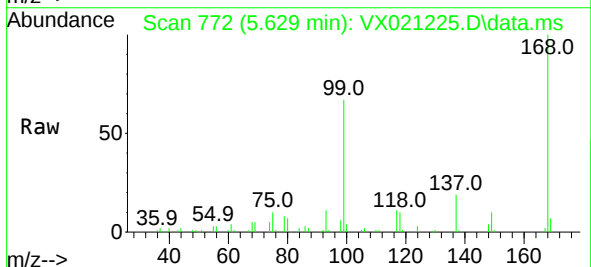
Instrument :
MSVOA_X
ClientSampleId :

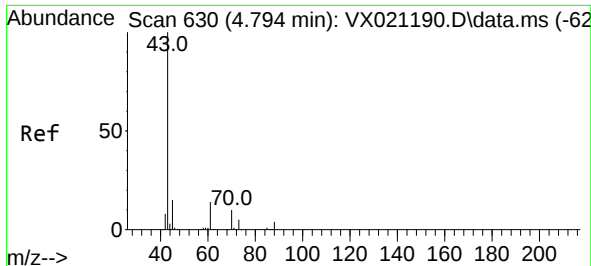
Tgt Ion:113 Resp: 46265
Ion Ratio Lower Upper
113 100
111 104.4 81.9 122.9
192 18.4 16.7 25.1



#36
1,1-Dichloropropene
Concen: 5.01 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.141 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

Tgt Ion: 75 Resp: 6978
Ion Ratio Lower Upper
75 100
110 9.1 18.1 54.4#
77 0.0 25.3 37.9#





#37

Ethyl Acetate

Concen: 21.04 ug/l

RT: 4.635 min Scan# 603

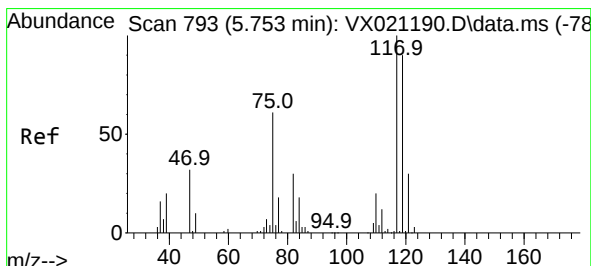
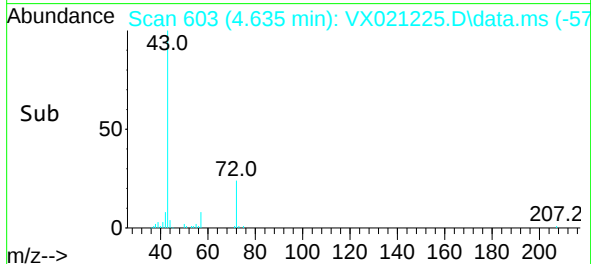
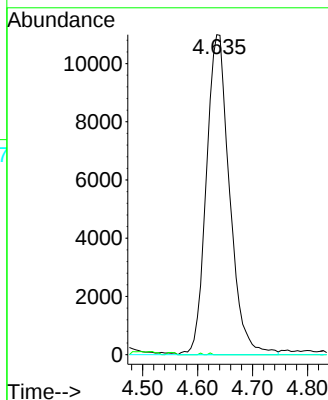
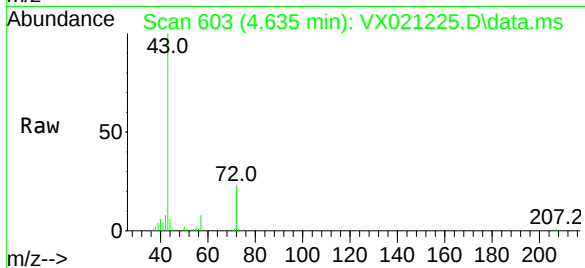
Delta R.T. -0.159 min

Lab File: VX021225.D

Acq: 16 Mar 2021 01:54

Tgt Ion:	43	Resp:	32264
Ion	Ratio	Lower	Upper
43	100		
61	0.1	12.8	19.2#
70	0.0	10.5	15.7#

Instrument :
MSVOA_X
ClientSampled :



#38

Carbon Tetrachloride

Concen: 5.37 ug/l

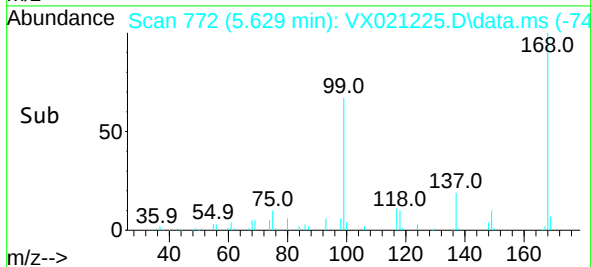
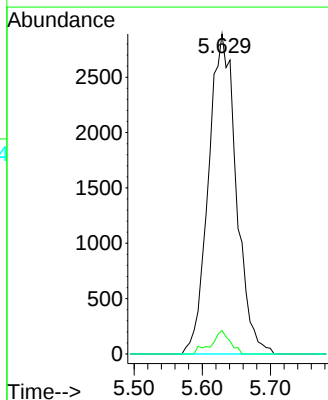
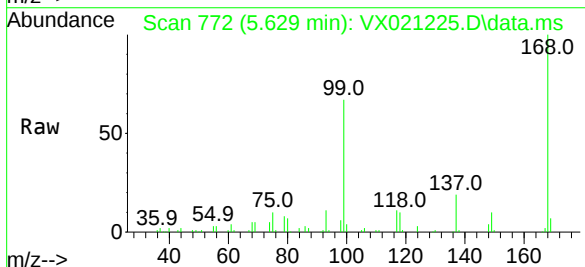
RT: 5.629 min Scan# 772

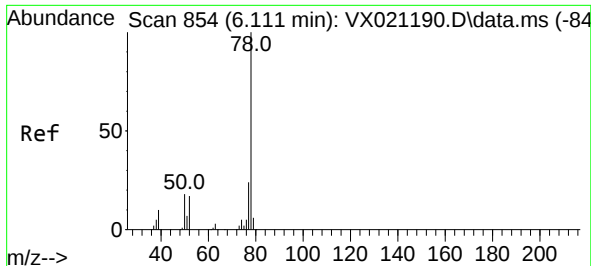
Delta R.T. -0.124 min

Lab File: VX021225.D

Acq: 16 Mar 2021 01:54

Tgt Ion:	117	Resp:	8211
Ion	Ratio	Lower	Upper
117	100		
119	7.3	76.2	114.2#
121	0.0	24.8	37.2#

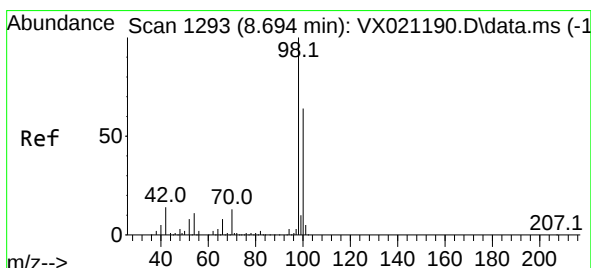
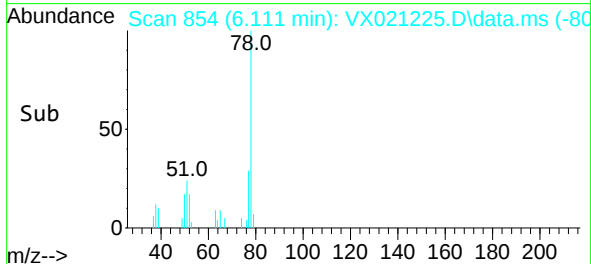
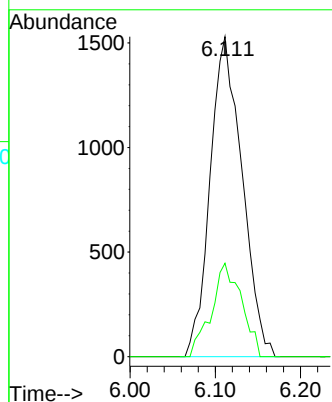
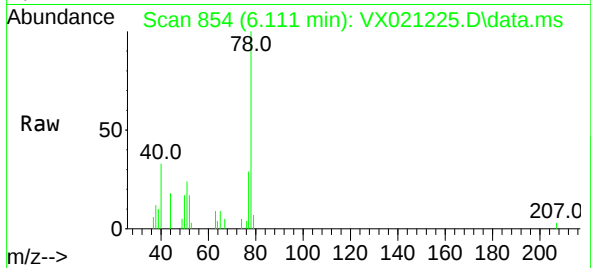




#40
Benzene
Concen: 1.02 ug/l
RT: 6.111 min Scan# 854
Delta R.T. -0.000 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

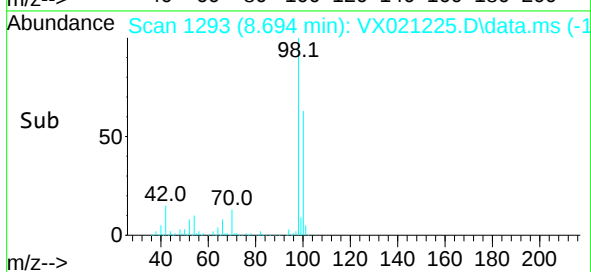
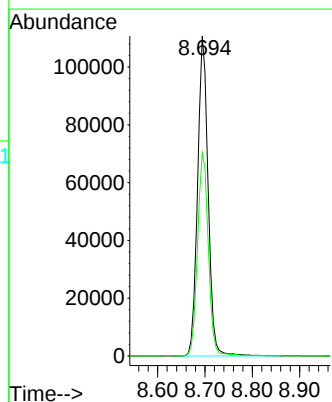
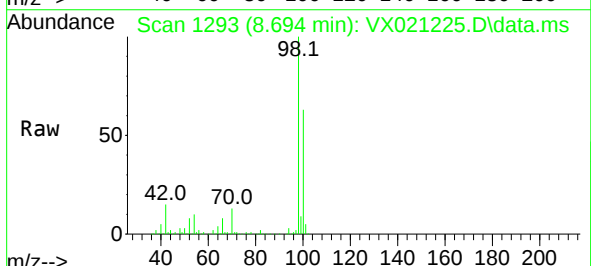
Instrument :
MSVOA_X
ClientSampled :

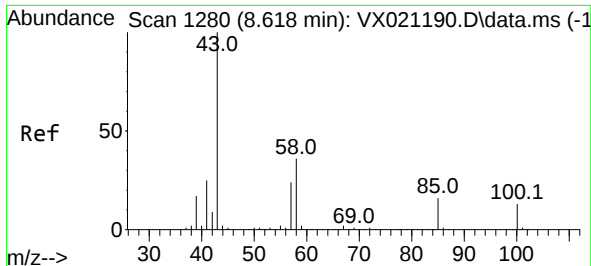
Tgt Ion: 78 Resp: 3987
Ion Ratio Lower Upper
78 100
77 29.2 18.9 28.3#



#50
Toluene-d8
Concen: 52.07 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

Tgt Ion: 98 Resp: 170939
Ion Ratio Lower Upper
98 100
100 65.4 51.9 77.9

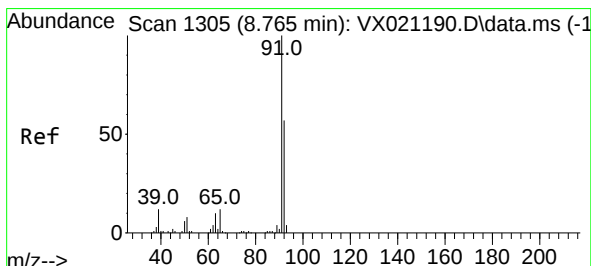
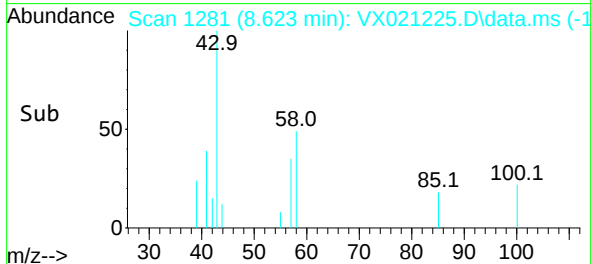
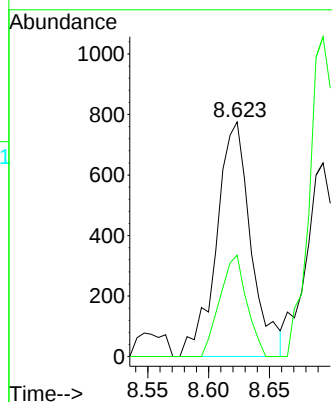
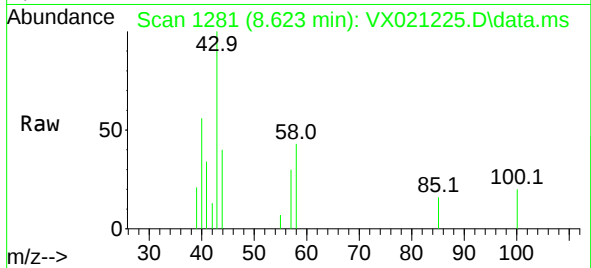




#51
4-Methyl-2-Pentanone
Concen: 1.04 ug/l
RT: 8.623 min Scan# 1281
Delta R.T. 0.006 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

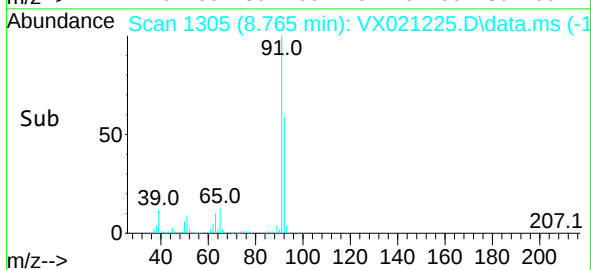
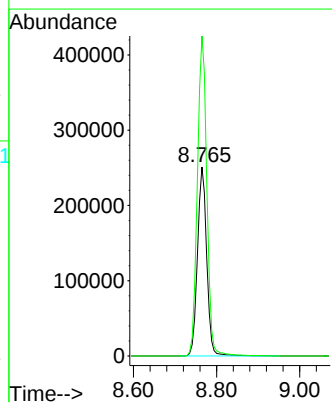
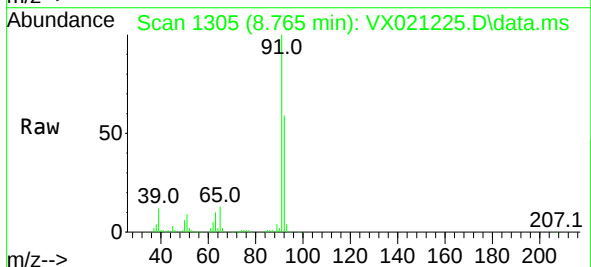
Instrument :
MSVOA_X
ClientSampled :

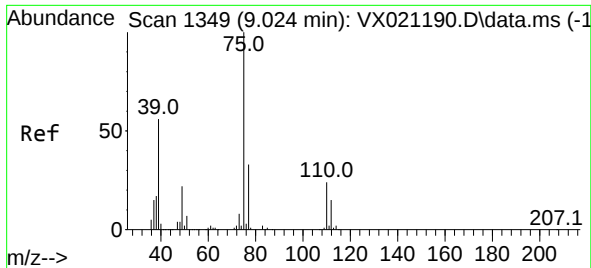
Tgt Ion: 43 Resp: 1529
Ion Ratio Lower Upper
43 100
58 33.7 35.4 53.0#



#52
Toluene
Concen: 164.90 ug/l
RT: 8.765 min Scan# 1305
Delta R.T. -0.000 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

Tgt Ion: 92 Resp: 386922
Ion Ratio Lower Upper
92 100
91 173.9 137.1 205.7

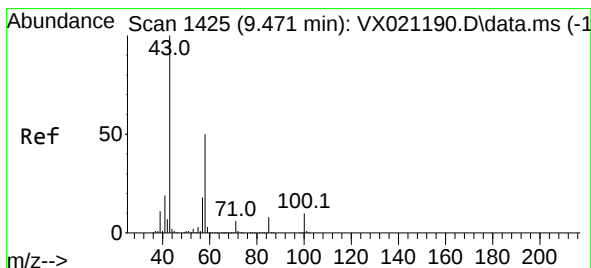
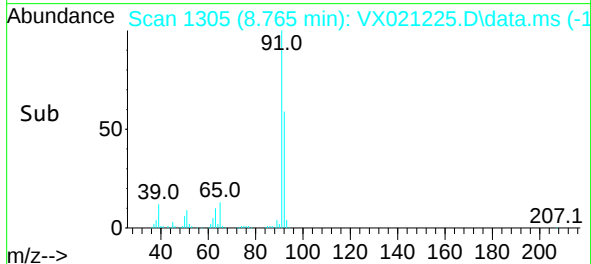
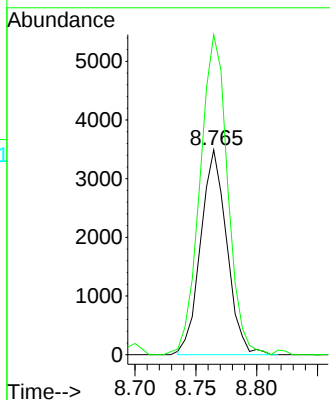
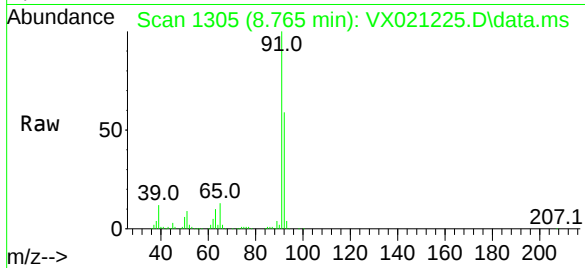




#53
t-1,3-Dichloropropene
Concen: 3.27 ug/l
RT: 8.765 min Scan# 1305
Delta R.T. -0.259 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

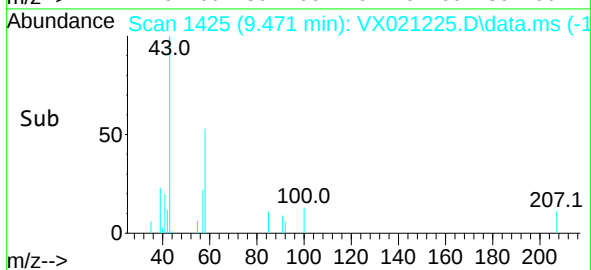
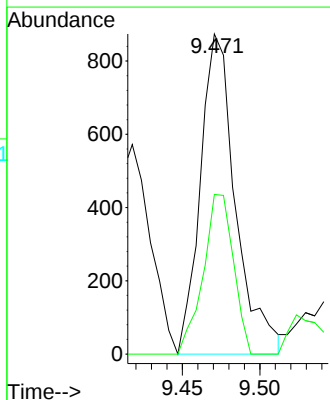
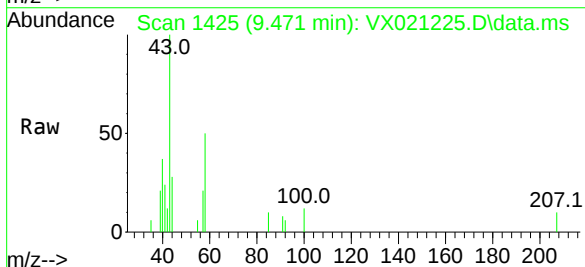
Instrument :
MSVOA_X
ClientSampled :

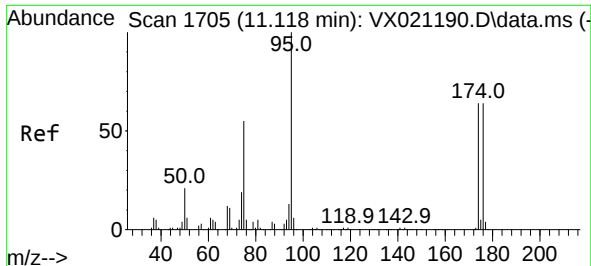
Tgt Ion: 75 Resp: 5199
Ion Ratio Lower Upper
75 100
77 154.0 24.9 37.3#



#59
2-Hexanone
Concen: 1.25 ug/l
RT: 9.471 min Scan# 1425
Delta R.T. -0.000 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

Tgt Ion: 43 Resp: 1380
Ion Ratio Lower Upper
43 100
58 42.8 30.9 92.8

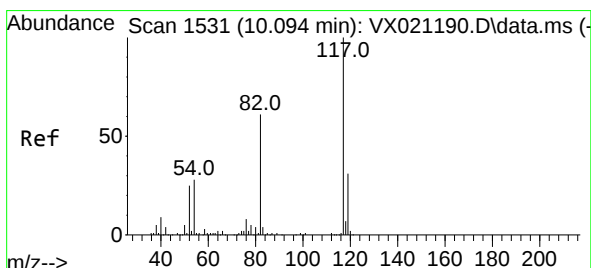
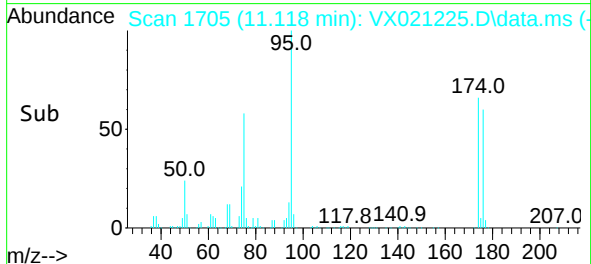
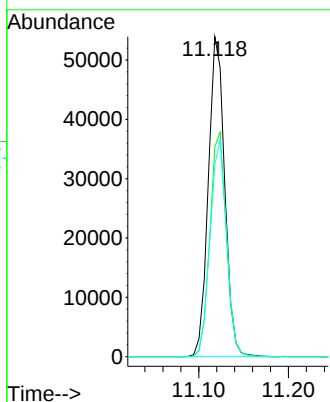
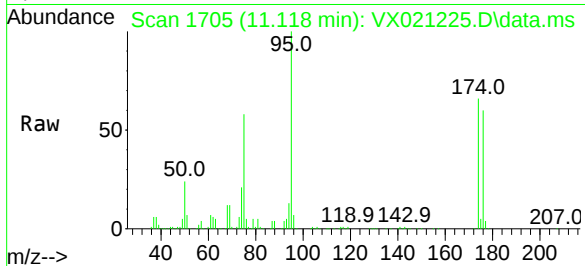




#62
4-Bromofluorobenzene
Concen: 54.57 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

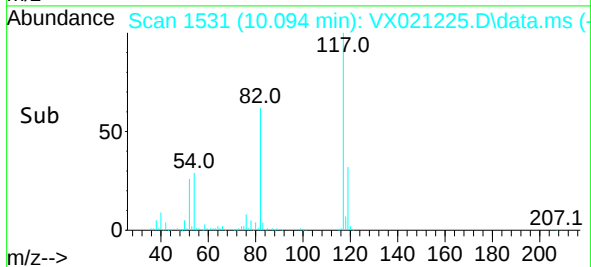
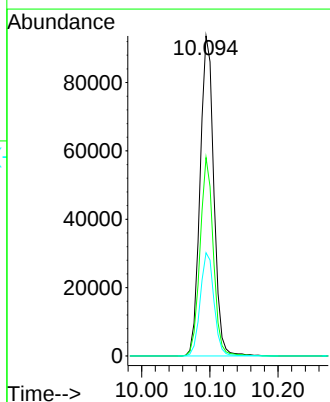
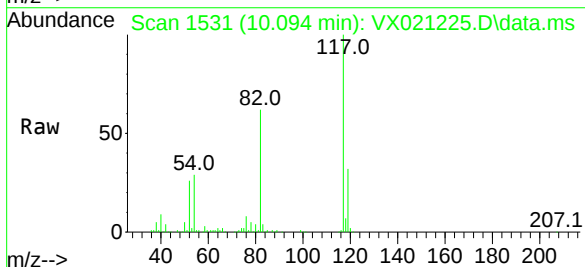
Instrument :
MSVOA_X
ClientSampleId :

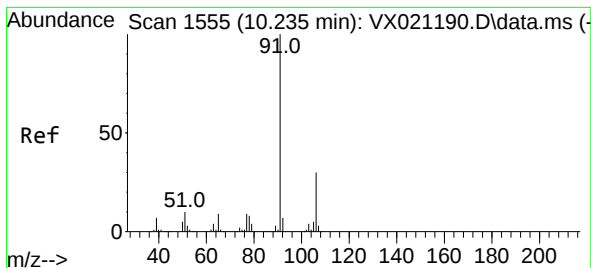
Tgt Ion: 95 Resp: 68264
Ion Ratio Lower Upper
95 100
174 70.4 0.0 154.6
176 68.2 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. -0.000 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

Tgt Ion: 117 Resp: 131071
Ion Ratio Lower Upper
117 100
82 62.0 47.4 71.2
119 32.3 26.6 39.8

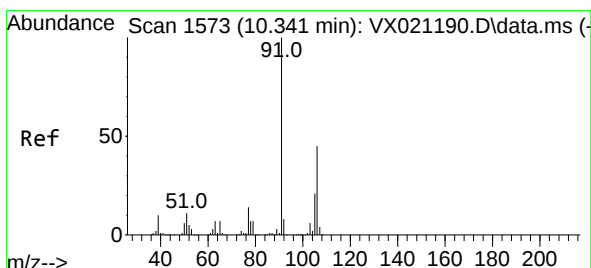
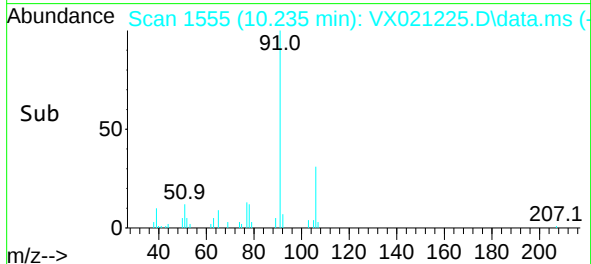
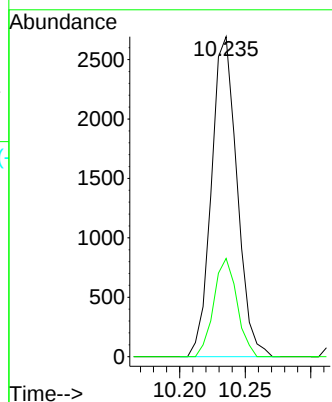
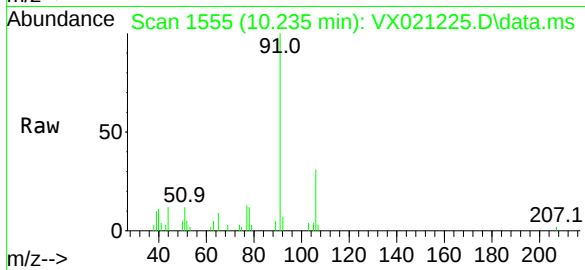




#67
Ethyl Benzene
Concen: 0.73 ug/l
RT: 10.235 min Scan# 1555
Delta R.T. 0.000 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

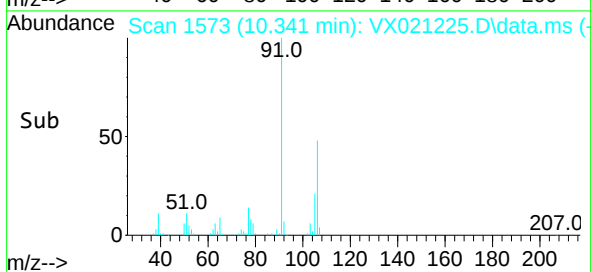
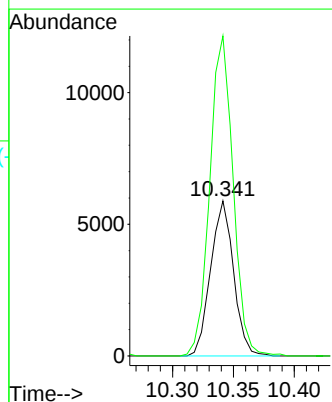
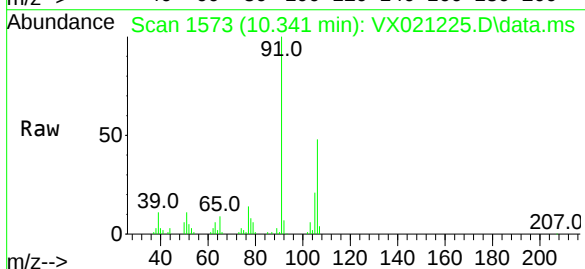
Instrument :
MSVOA_X
ClientSampleId :

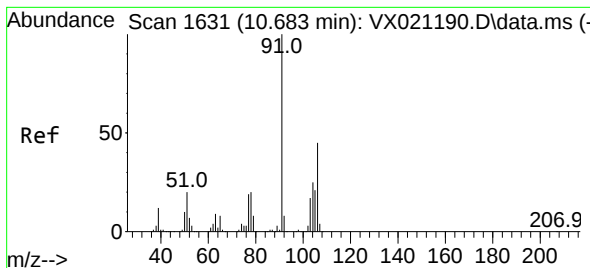
Tgt Ion: 91 Resp: 3654
Ion Ratio Lower Upper
91 100
106 30.7 24.6 37.0



#68
m/p-Xylenes
Concen: 4.28 ug/l
RT: 10.341 min Scan# 1573
Delta R.T. 0.000 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

Tgt Ion: 106 Resp: 7722
Ion Ratio Lower Upper
106 100
91 209.7 162.8 244.2

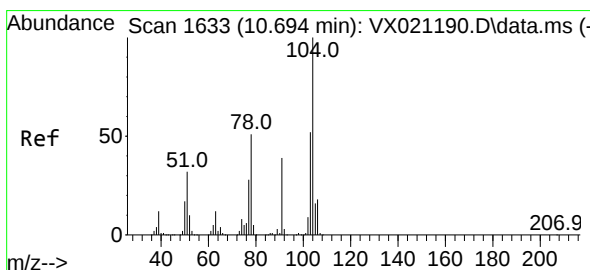
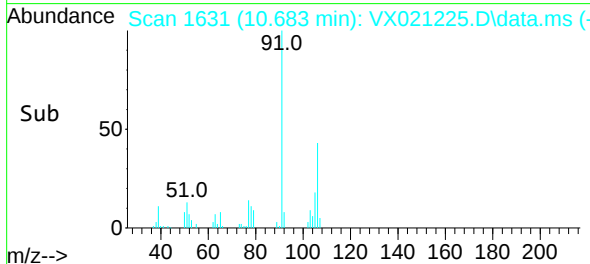
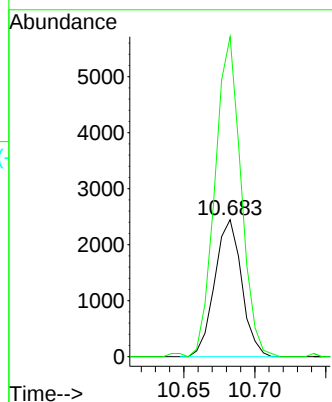
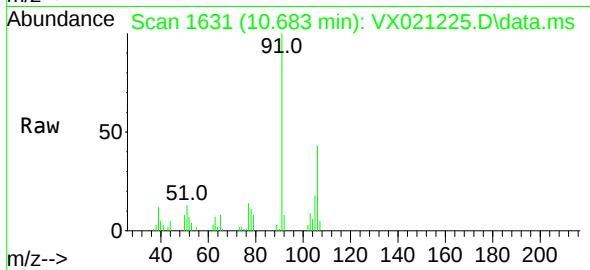




#69
o-Xylene
Concen: 1.84 ug/l
RT: 10.683 min Scan# 1631
Delta R.T. -0.000 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

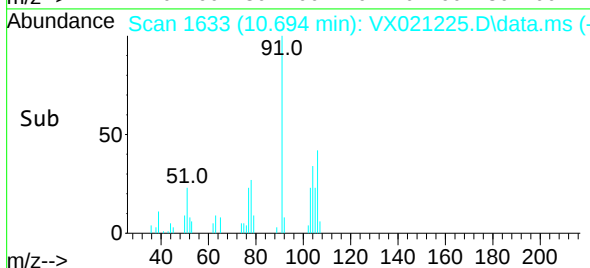
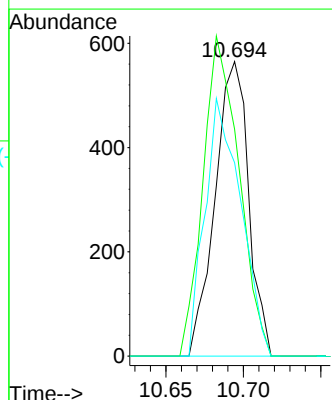
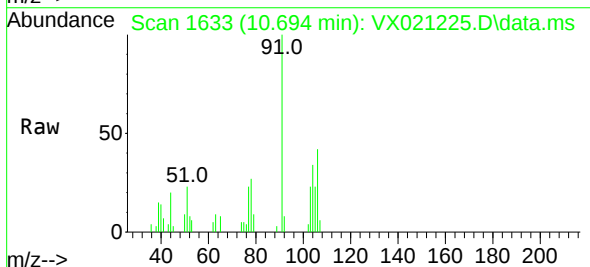
Instrument :
MSVOA_X
ClientSampled :

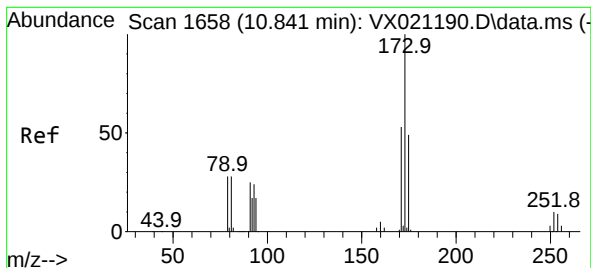
Tgt Ion:106 Resp: 3232
Ion Ratio Lower Upper
106 100
91 226.0 108.1 324.2



#70
Styrene
Concen: 0.29 ug/l
RT: 10.694 min Scan# 1633
Delta R.T. 0.000 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

Tgt Ion:104 Resp: 849
Ion Ratio Lower Upper
104 100
78 116.4 40.0 60.0#
103 93.3 43.4 65.0#





#71

Bromoform

Concen: 1.59 ug/l

RT: 11.112 min Scan# 1704

Delta R.T. 0.271 min

Lab File: VX021225.D

Acq: 16 Mar 2021 01:54

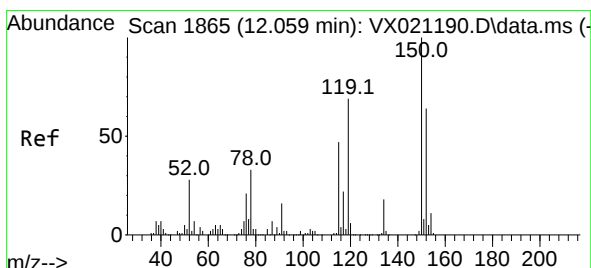
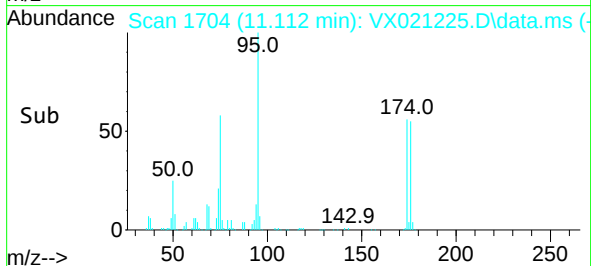
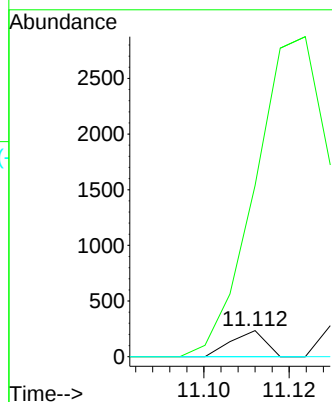
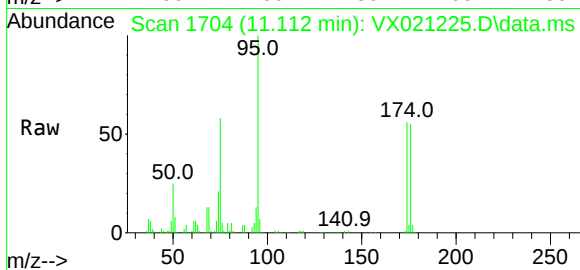
Tgt Ion:173 Resp: 130

Ion Ratio Lower Upper

173 100

175 0.0 23.9 71.8#

254 0.0 0.1 0.1#



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 12.059 min Scan# 1865

Delta R.T. -0.006 min

Lab File: VX021225.D

Acq: 16 Mar 2021 01:54

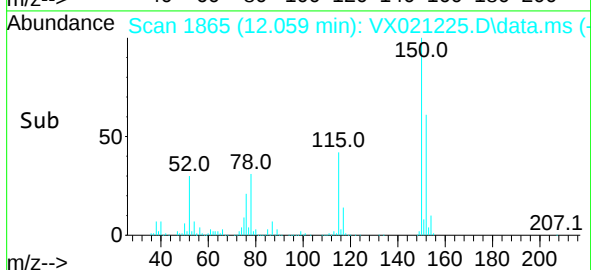
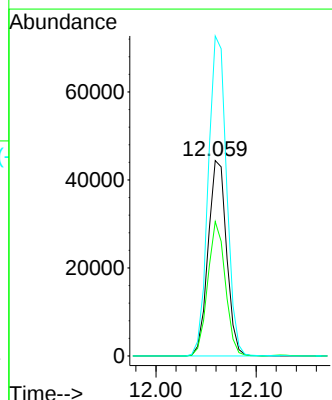
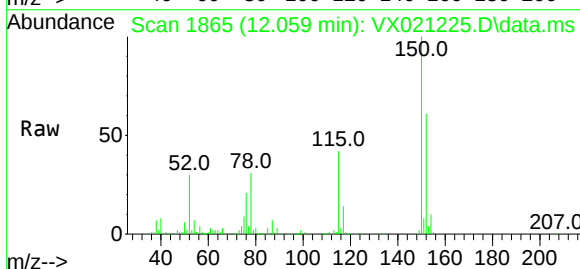
Tgt Ion:152 Resp: 56548

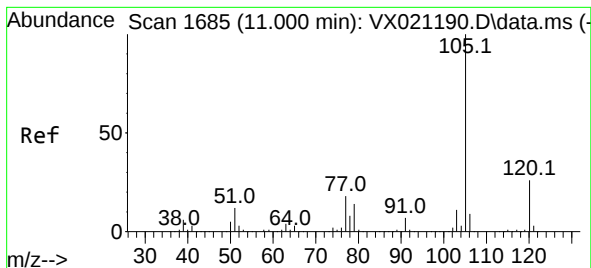
Ion Ratio Lower Upper

152 100

115 65.6 41.1 123.3

150 162.7 0.0 349.0

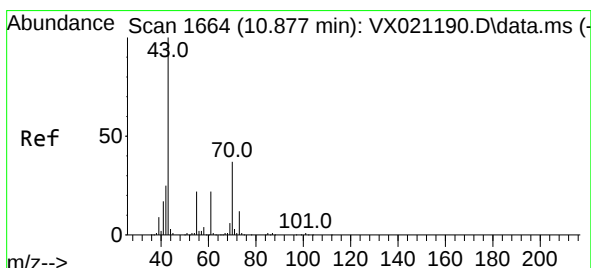
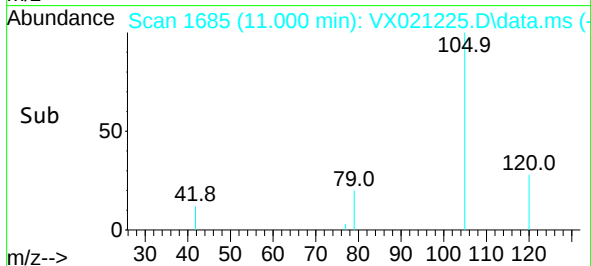
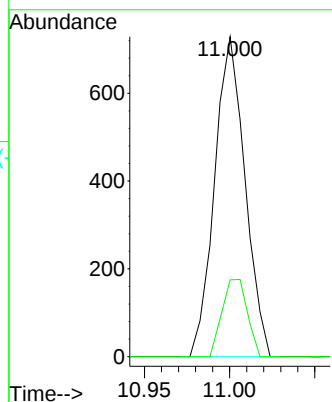
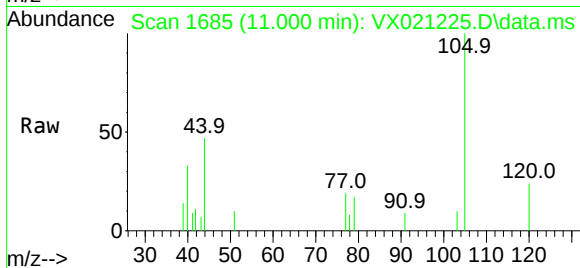




#73
Isopropylbenzene
Concen: 0.21 ug/l
RT: 11.000 min Scan# 1685
Delta R.T. -0.000 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

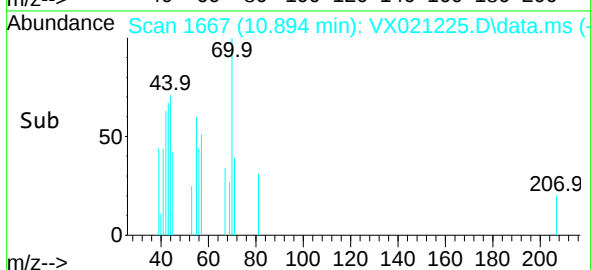
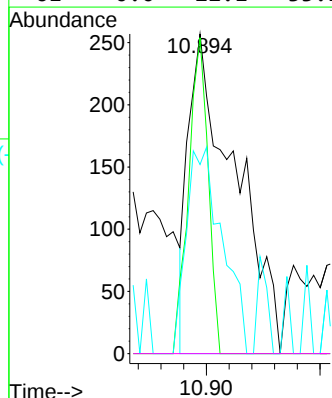
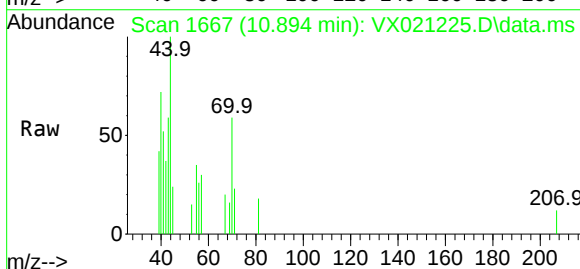
Instrument :
MSVOA_X
ClientSampled :

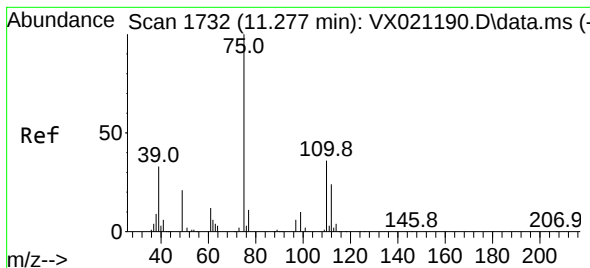
Tgt Ion:105 Resp: 903
Ion Ratio Lower Upper
105 100
120 19.9 13.2 39.6



#74
N-ethyl acetate
Concen: 0.35 ug/l
RT: 10.894 min Scan# 1667
Delta R.T. 0.018 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

Tgt Ion: 43 Resp: 732
Ion Ratio Lower Upper
43 100
70 41.7 39.0 58.6
55 49.9 21.5 32.3#
61 0.0 22.1 33.1#

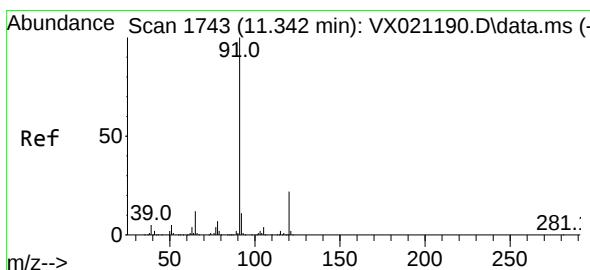
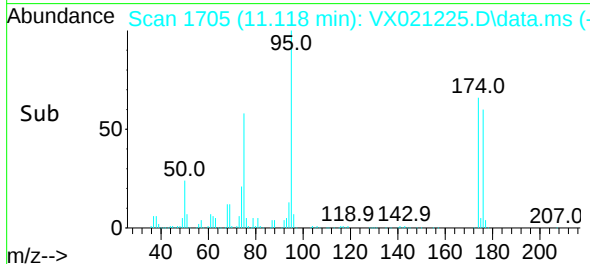
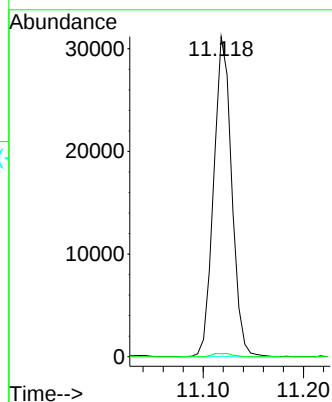
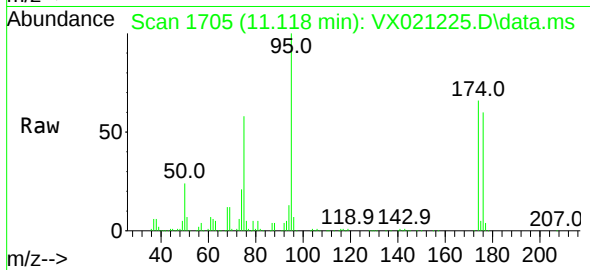




#76
1,2,3-Trichloropropane
Concen: 27.73 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.159 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

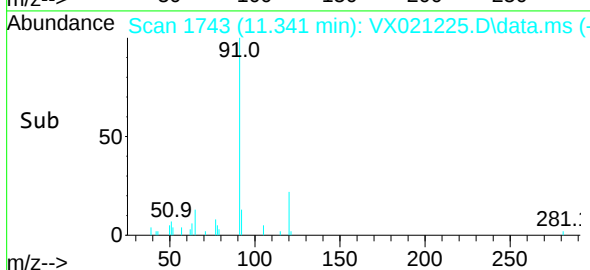
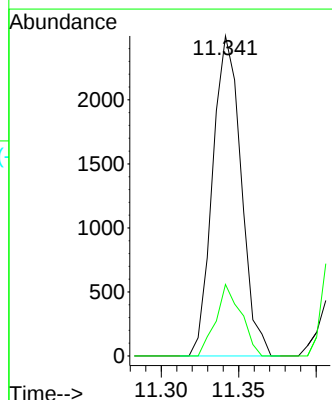
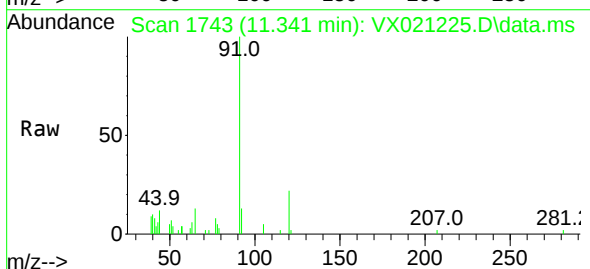
Instrument :
MSVOA_X
ClientSampled :

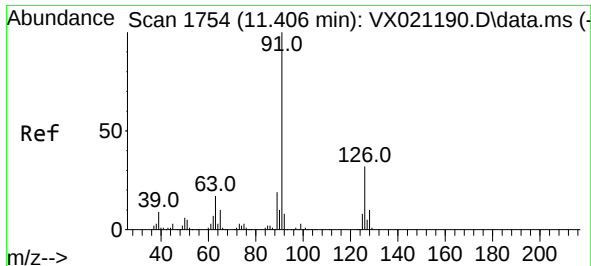
Tgt Ion: 75 Resp: 38877
Ion Ratio Lower Upper
75 100
77 1.1 19.1 57.5#



#78
n-propylbenzene
Concen: 0.63 ug/l
RT: 11.341 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

Tgt Ion: 91 Resp: 3196
Ion Ratio Lower Upper
91 100
120 19.8 11.5 34.5

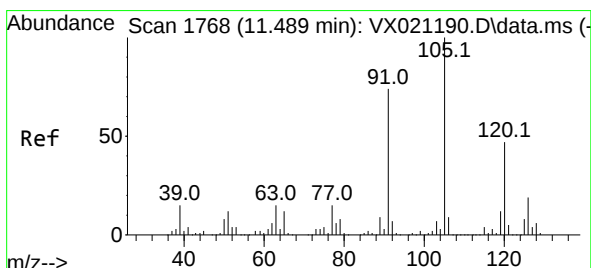
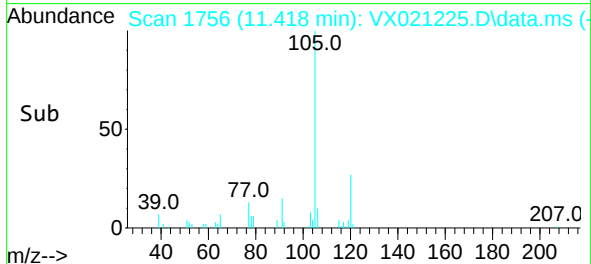
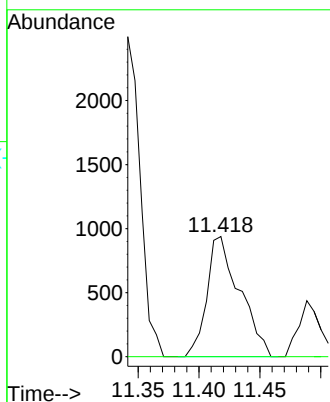
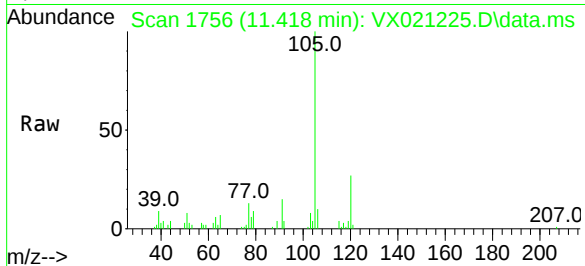




#79
2-Chlorotoluene
Concen: 0.57 ug/l
RT: 11.418 min Scan# 1756
Delta R.T. 0.018 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

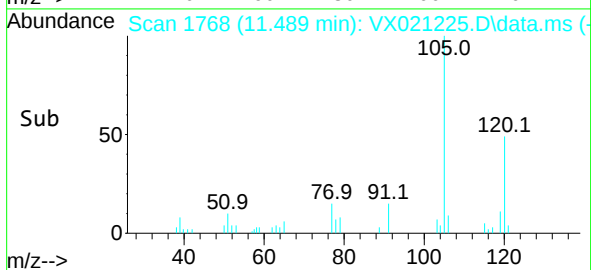
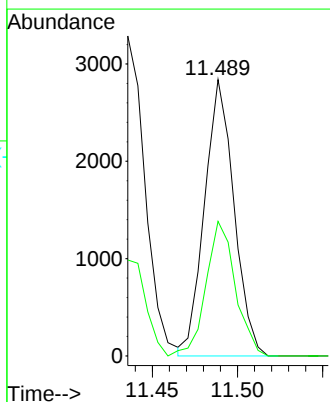
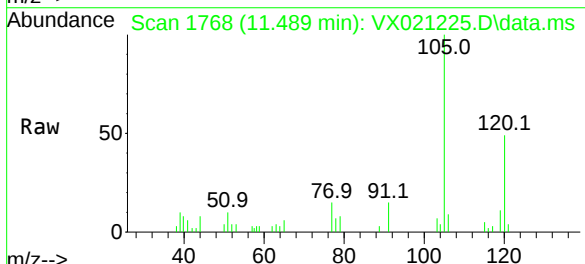
Instrument :
MSVOA_X
ClientSampled :

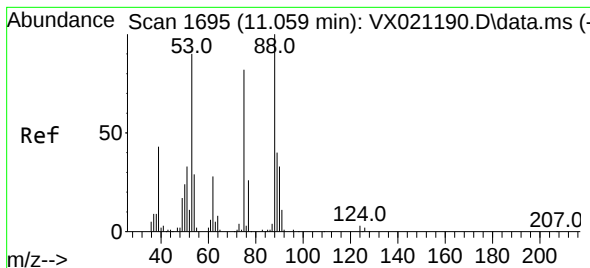
Tgt Ion: 91 Resp: 1759
Ion Ratio Lower Upper
91 100
126 0.0 16.6 49.8#



#80
1,3,5-Trimethylbenzene
Concen: 0.93 ug/l
RT: 11.489 min Scan# 1768
Delta R.T. -0.000 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

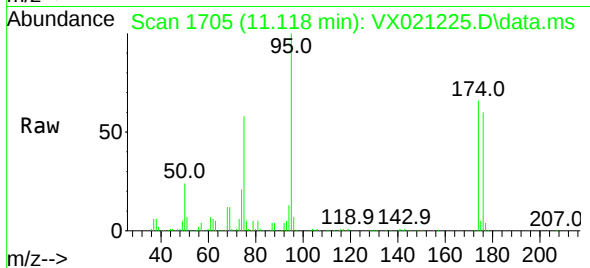
Tgt Ion: 105 Resp: 3413
Ion Ratio Lower Upper
105 100
120 48.5 23.8 71.5



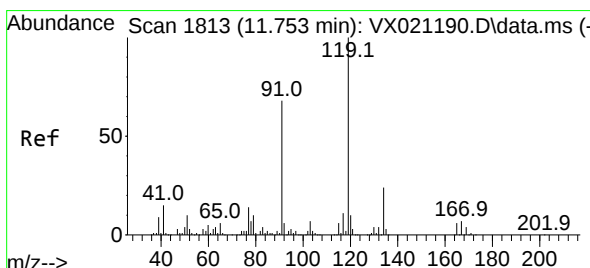
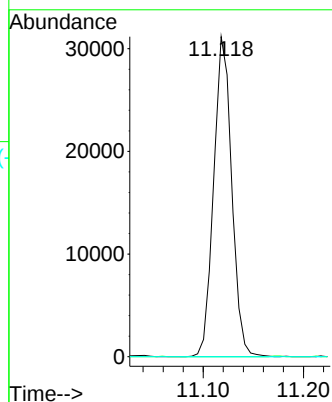
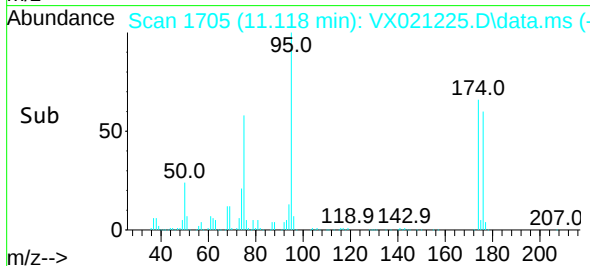


#81
 trans-1,4-Dichloro-2-butene
 Concen: 78.69 ug/l
 RT: 11.118 min Scan# 1705
 Delta R.T. 0.059 min
 Lab File: VX021225.D
 Acq: 16 Mar 2021 01:54

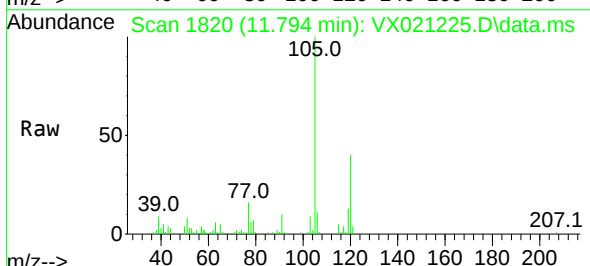
Instrument :
 MSVOA_X
 ClientSampleId :



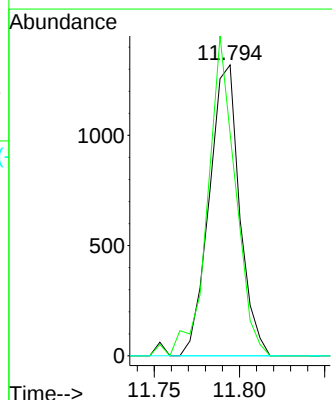
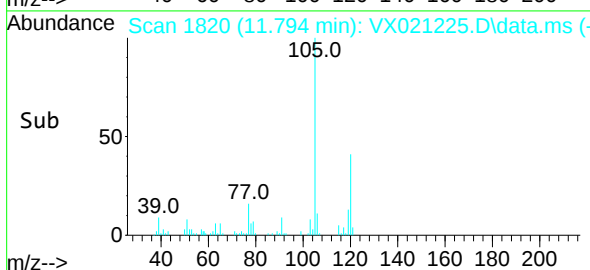
Tgt Ion: 75 Resp: 38877
 Ion Ratio Lower Upper
 75 100
 53 0.0 74.5 111.7#
 89 0.0 37.9 56.9#

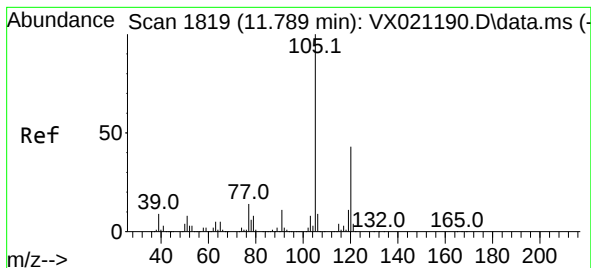


#83
 tert-Butylbenzene
 Concen: 0.49 ug/l
 RT: 11.794 min Scan# 1820
 Delta R.T. 0.041 min
 Lab File: VX021225.D
 Acq: 16 Mar 2021 01:54



Tgt Ion: 119 Resp: 1635
 Ion Ratio Lower Upper
 119 100
 91 100.2 27.9 83.7#
 134 0.0 11.3 33.9#





#84

1,2,4-Trimethylbenzene

Concen: 3.83 ug/l

RT: 11.789 min Scan# 1819

Delta R.T. -0.000 min

Lab File: VX021225.D

Acq: 16 Mar 2021 01:54

Tgt Ion:105 Resp: 14194

Ion Ratio Lower Upper

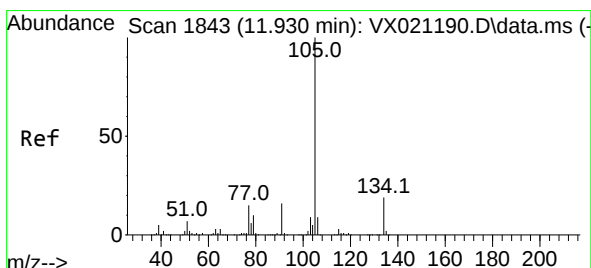
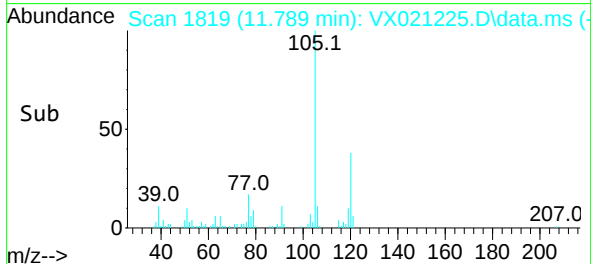
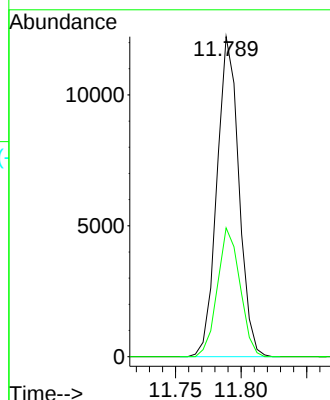
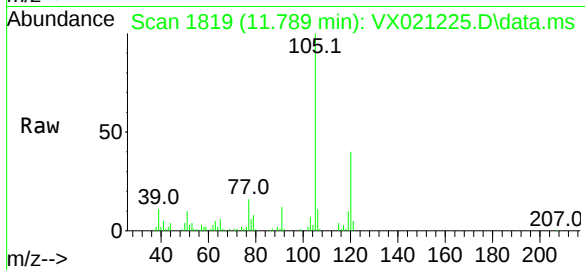
105 100

120 41.3 22.4 67.3

Instrument :

MSVOA_X

ClientSampled :



#85

sec-Butylbenzene

Concen: 3.47 ug/l

RT: 11.789 min Scan# 1819

Delta R.T. -0.141 min

Lab File: VX021225.D

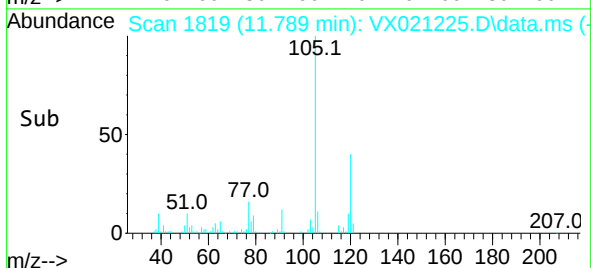
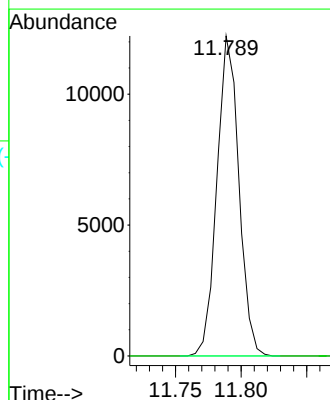
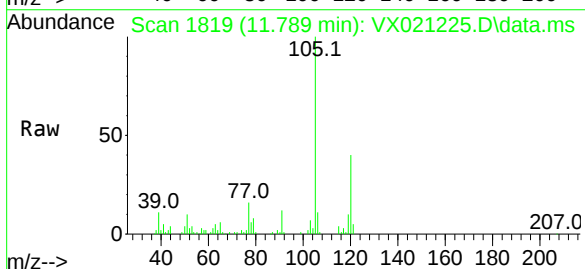
Acq: 16 Mar 2021 01:54

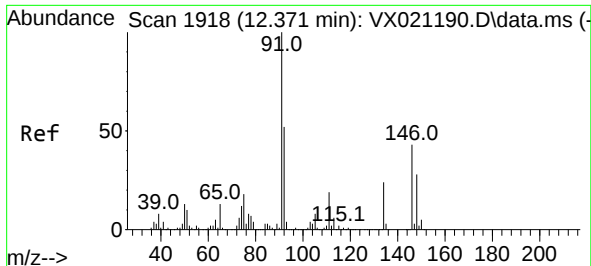
Tgt Ion:105 Resp: 14194

Ion Ratio Lower Upper

105 100

134 0.0 10.0 29.8#

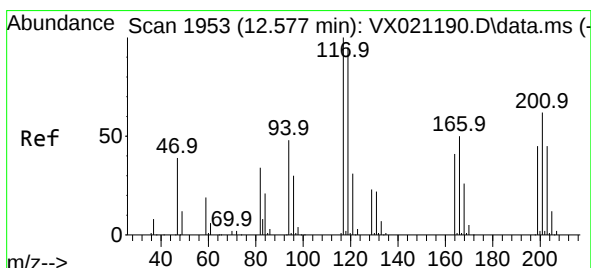
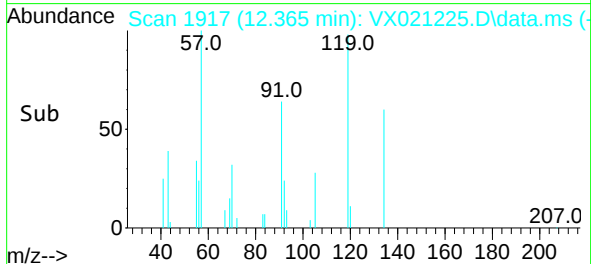
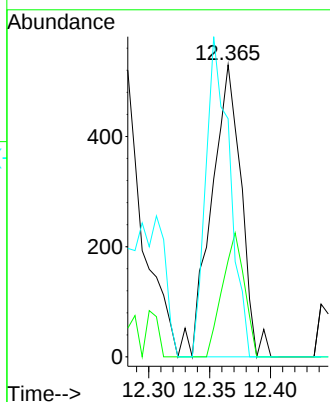
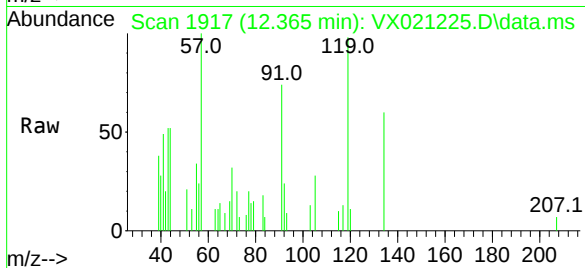




#89
n-Butylbenzene
Concen: 0.26 ug/l
RT: 12.365 min Scan# 1917
Delta R.T. -0.006 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

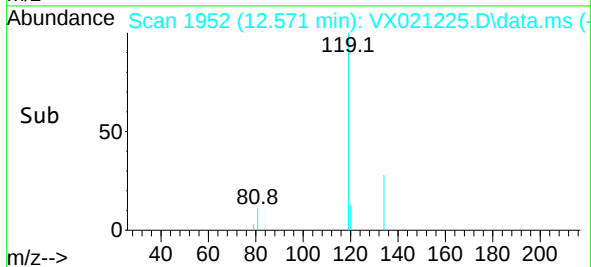
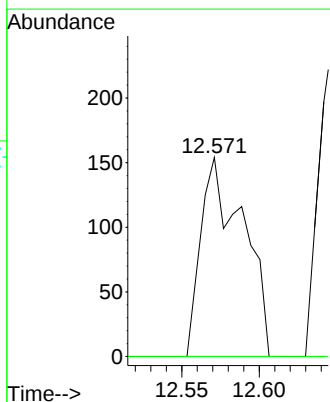
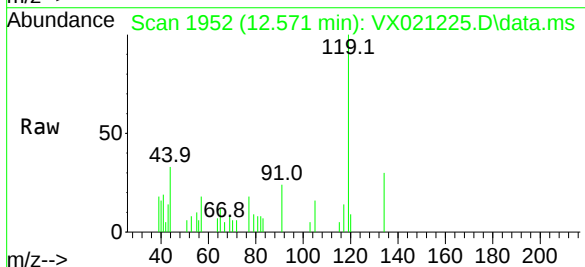
Instrument :
MSVOA_X
ClientSampled :

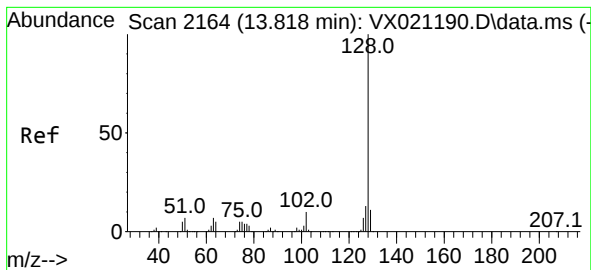
Tgt Ion: 91 Resp: 901
Ion Ratio Lower Upper
91 100
92 31.3 27.4 82.0
134 88.0 13.2 39.5#



#90
Hexachloroethane
Concen: 0.42 ug/l
RT: 12.571 min Scan# 1952
Delta R.T. -0.006 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

Tgt Ion: 117 Resp: 292
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#





#95
Naphthalene
Concen: 4.17 ug/l
RT: 13.818 min Scan# 2164
Delta R.T. 0.000 min
Lab File: VX021225.D
Acq: 16 Mar 2021 01:54

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 11632
Ion Ratio Lower Upper
128 100
127 13.9 10.3 15.5
129 10.7 8.8 13.2

