

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032421\
 Data File : VX021436.D
 Acq On : 24 Mar 2021 15:29
 Operator : JC/MD
 Sample : M1752-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Mar 24 17:19:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 24 12:25:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	68059	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.835	114	122291	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	123046	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	55452	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.035	65	56149	49.58	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.16%
35) Dibromofluoromethane	5.470	113	42232	48.62	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.24%
50) Toluene-d8	8.694	98	155504	50.24	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.48%
62) 4-Bromofluorobenzene	11.118	95	64057	53.23	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	106.46%

Target Compounds						Qvalue
3) Chloromethane	1.316	50	2225	2.63	ug/l	97
5) Bromomethane	1.628	94	374	1.21	ug/l	92
10) Methyl Iodide	2.499	142	313	7.14	ug/l #	70
11) Tert butyl alcohol	3.022	59	7108	37.97	ug/l #	94
13) Acrolein	2.287	56	889	13.55	ug/l	100
14) Allyl chloride	2.693	41	478	0.34	ug/l #	44
16) Acetone	2.422	43	26502	61.90	ug/l	91
17) Carbon Disulfide	2.552	76	587	0.30	ug/l #	75
18) Methyl Acetate	2.752	43	25050	20.25	ug/l #	89
20) Methylene Chloride	2.834	84	415	0.50	ug/l #	88
25) 2-Butanone	4.640	43	4829	7.44	ug/l	92
29) Tetrahydrofuran	5.099	42	137	0.33	ug/l #	27
30) Chloroform	5.176	83	385	0.25	ug/l	100
31) Cyclohexane	5.629	56	1988	1.60	ug/l #	27
36) 1,1-Dichloropropene	5.629	75	6161	5.14	ug/l #	49
38) Carbon Tetrachloride	5.629	117	7749	6.02	ug/l #	16
40) Benzene	6.117	78	17167	5.05	ug/l	95
43) Isopropyl Acetate	6.435	43	480	0.21	ug/l #	57
48) Methyl methacrylate	7.752	41	416	0.35	ug/l #	63
49) 1,4-Dioxane	7.723	88	1713	79.73	ug/l	93
51) 4-Methyl-2-Pentanone	8.623	43	1369	0.99	ug/l #	85
52) Toluene	8.764	92	11660	5.55	ug/l	97
55) 1,1,2-Trichloroethane	9.047	97	351	0.40	ug/l #	15
56) Ethyl methacrylate	9.076	69	394	2.33	ug/l #	6
58) 2-Chloroethyl Vinyl ether	8.264	63	613	0.82	ug/l #	45
59) 2-Hexanone	9.470	43	652	0.63	ug/l #	58
65) Chlorobenzene	10.123	112	1847	0.75	ug/l	99
67) Ethyl Benzene	10.235	91	3892	0.86	ug/l	99
68) m/p-Xylenes	10.341	106	8560	5.33	ug/l	93
69) o-Xylene	10.682	106	4136	2.66	ug/l	79
70) Styrene	10.694	104	4131	1.55	ug/l #	85
74) N-amyl acetate	10.894	43	429	0.23	ug/l #	1
76) 1,2,3-Trichloropropane	11.118	75	35285	27.33	ug/l #	39
78) n-propylbenzene	11.347	91	2793	0.61	ug/l #	61
79) 2-Chlorotoluene	11.418	91	762	0.27	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.488	105	2287	0.69	ug/l	91

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032421\
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Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Mar 24 17:19:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 24 12:25:26 2021
 Response via : Initial Calibration

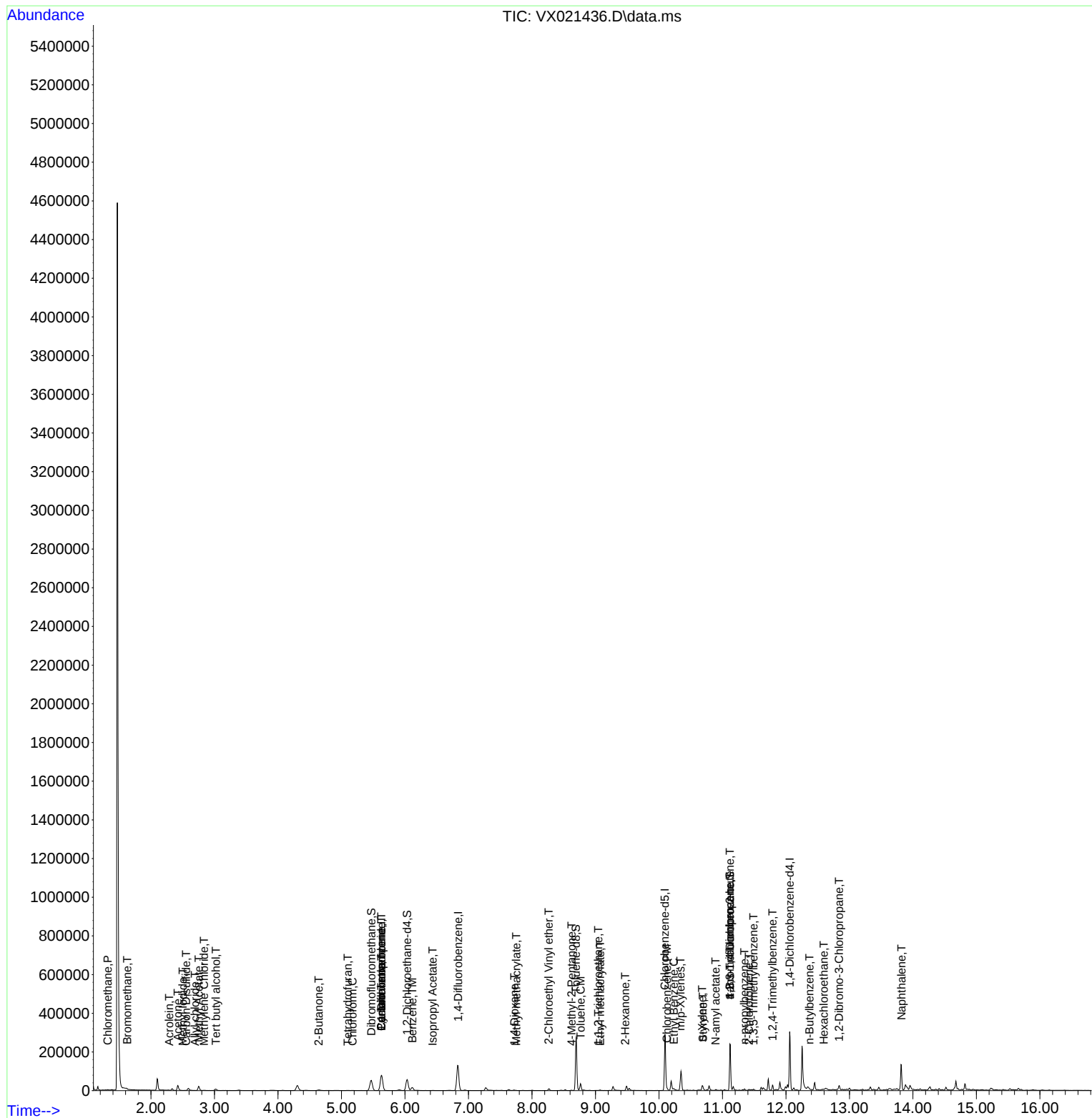
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
81) trans-1,4-Dichloro-2-b...	11.118	75	35285	83.26	ug/l #	12
84) 1,2,4-Trimethylbenzene	11.788	105	9960	2.97	ug/l	84
89) n-Butylbenzene	12.371	91	1198	0.38	ug/l #	58
90) Hexachloroethane	12.594	117	495	0.81	ug/l #	9
92) 1,2-Dibromo-3-Chloropr...	12.835	75	347	2.93	ug/l #	1
95) Naphthalene	13.818	128	79330	21.95	ug/l	100

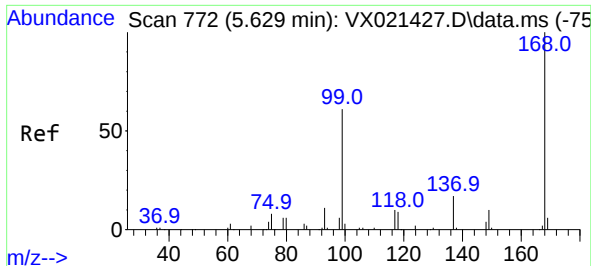
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Response via : Initial Calibration

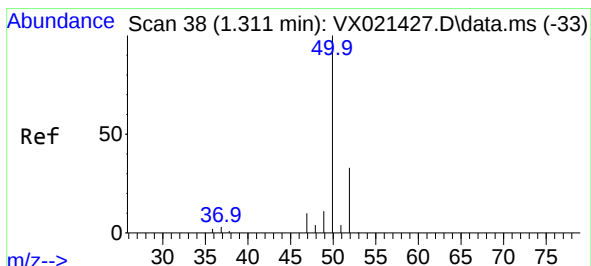
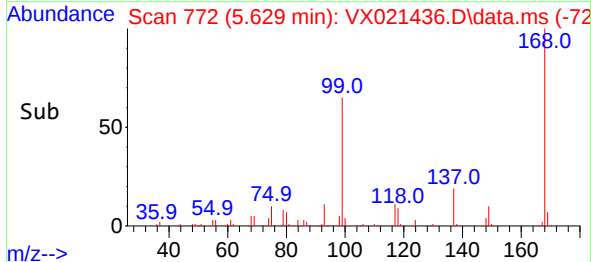
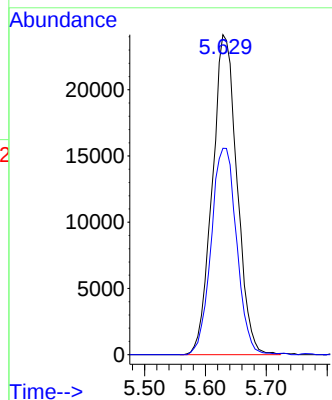
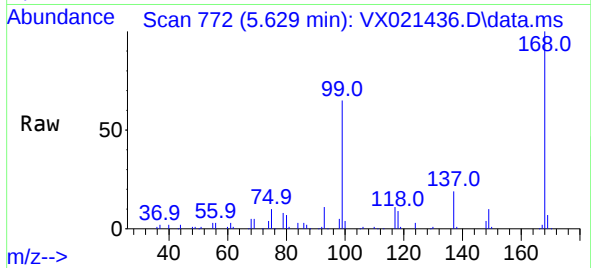




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.000 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

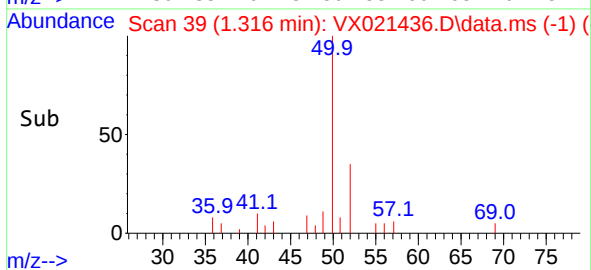
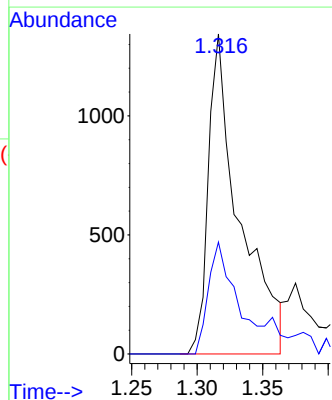
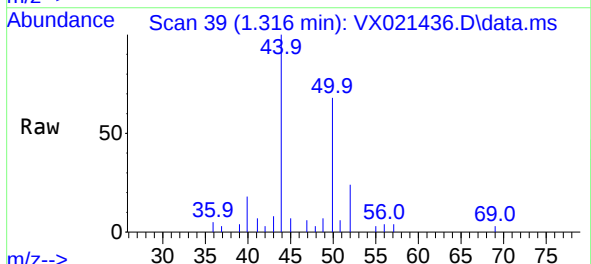
Instrument :
MSVOA_X
ClientSampled :

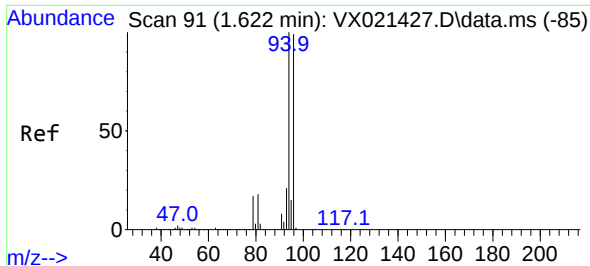
Tgt Ion:168 Resp: 68059
Ion Ratio Lower Upper
168 100
99 64.5 45.8 68.6



#3
Chloromethane
Concen: 2.63 ug/l
RT: 1.316 min Scan# 39
Delta R.T. 0.005 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

Tgt Ion: 50 Resp: 2225
Ion Ratio Lower Upper
50 100
52 35.0 26.4 39.6

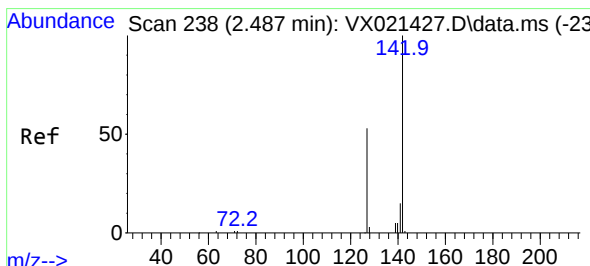
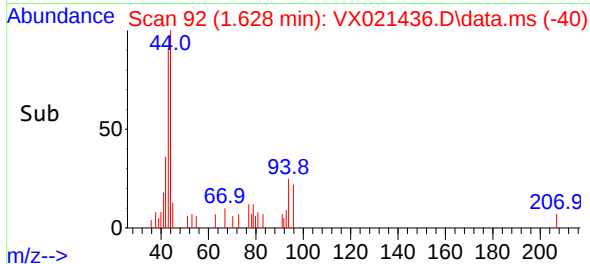
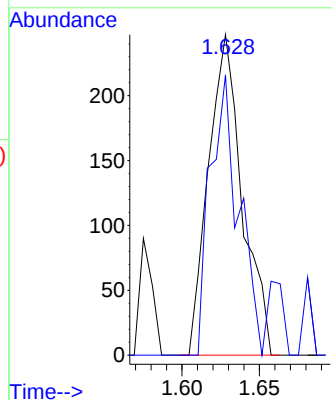
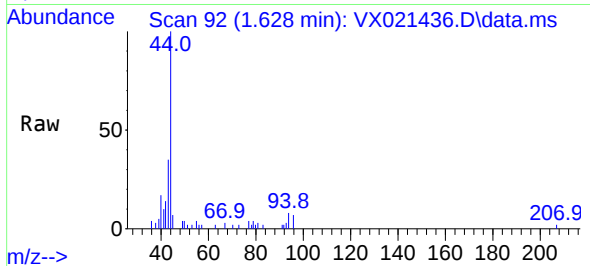




#5
Bromomethane
Concen: 1.21 ug/l
RT: 1.628 min Scan# 92
Delta R.T. 0.006 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

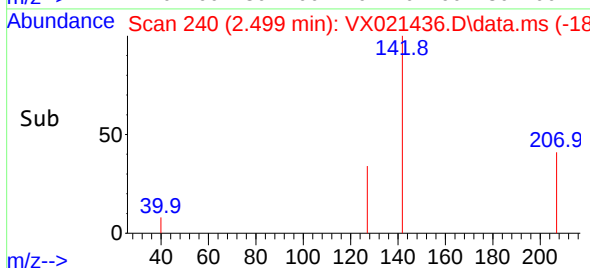
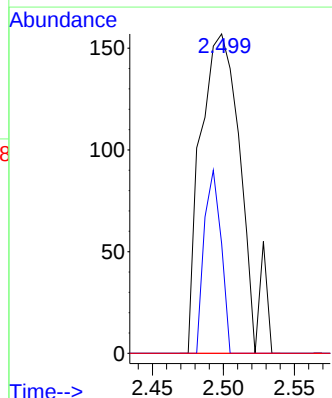
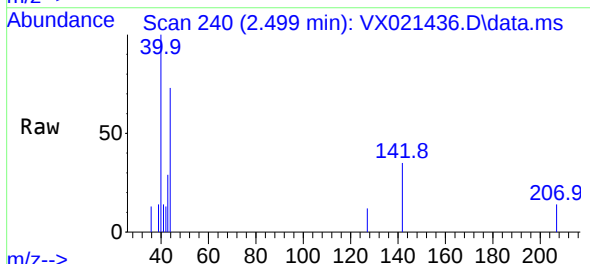
Instrument :
MSVOA_X
ClientSampled :

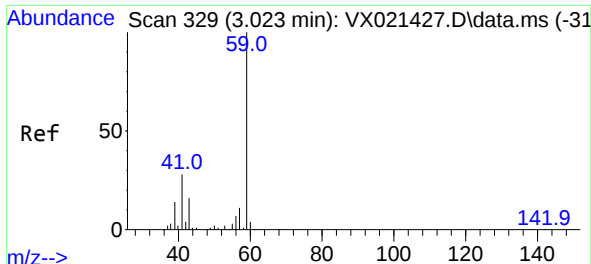
Tgt Ion: 94 Resp: 374
Ion Ratio Lower Upper
94 100
96 87.4 76.4 114.6



#10
Methyl Iodide
Concen: 7.14 ug/l
RT: 2.499 min Scan# 240
Delta R.T. 0.012 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

Tgt Ion:142 Resp: 313
Ion Ratio Lower Upper
142 100
127 23.6 33.3 49.9#
141 0.0 11.4 17.0#



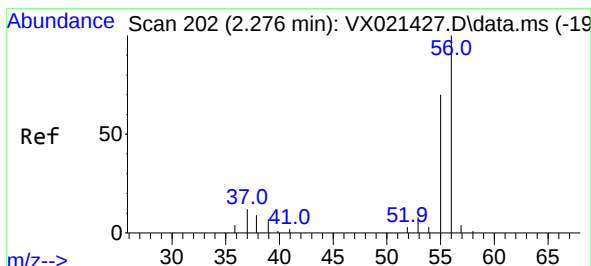
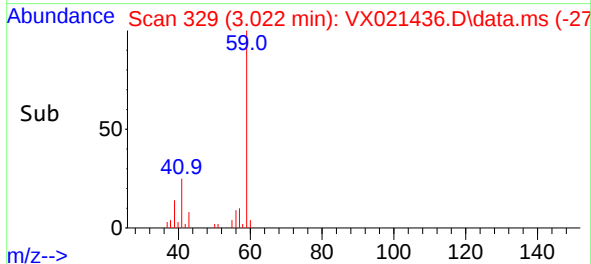
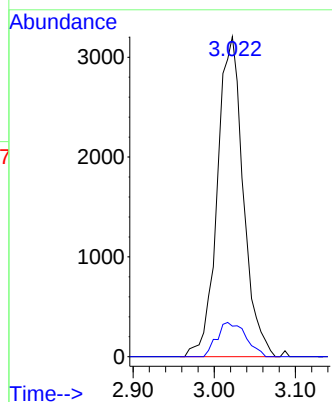
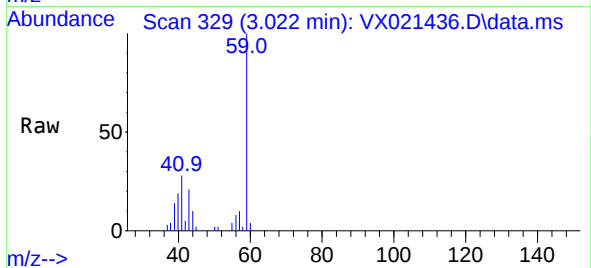


#11

Tert butyl alcohol
Concen: 37.97 ug/l
RT: 3.022 min Scan# 329
Delta R.T. -0.001 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

Instrument :
MSVOA_X
ClientSampled :

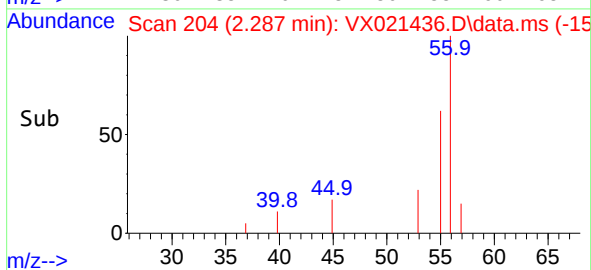
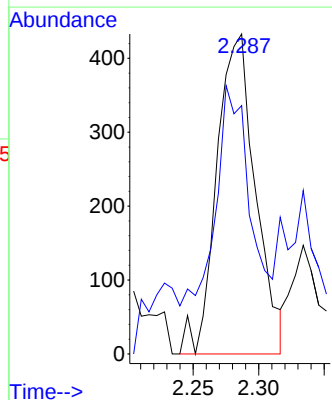
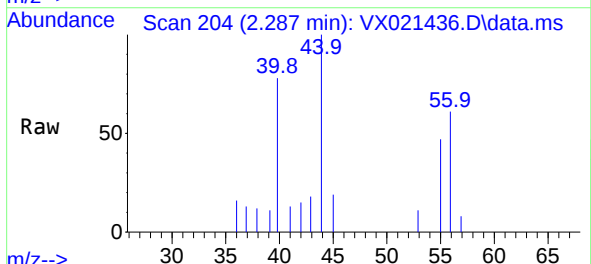
Tgt Ion: 59 Resp: 7108
Ion Ratio Lower Upper
59 100
57 11.9 7.8 11.8#

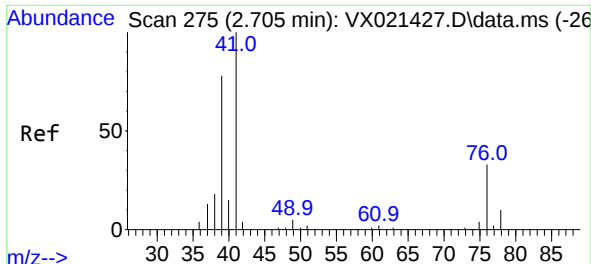


#13

Acrolein
Concen: 13.55 ug/l
RT: 2.287 min Scan# 204
Delta R.T. 0.011 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

Tgt Ion: 56 Resp: 889
Ion Ratio Lower Upper
56 100
55 70.4 56.4 84.6

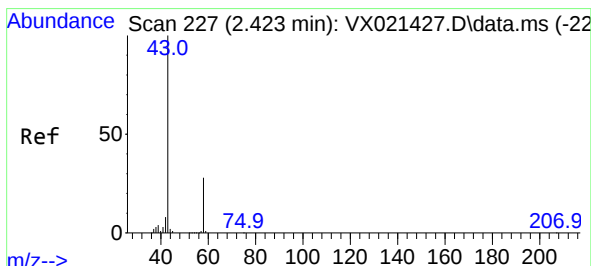
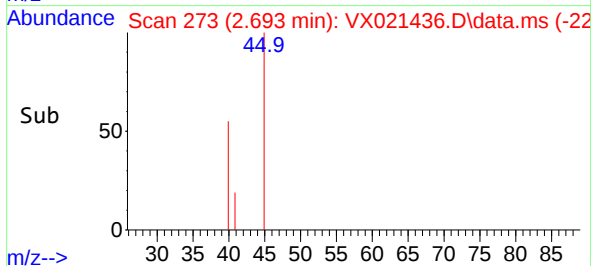
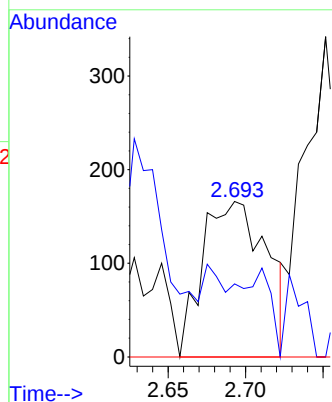
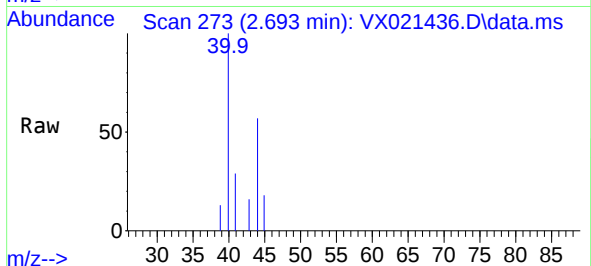




#14
Allyl chloride
Concen: 0.34 ug/l
RT: 2.693 min Scan# 273
Delta R.T. -0.012 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

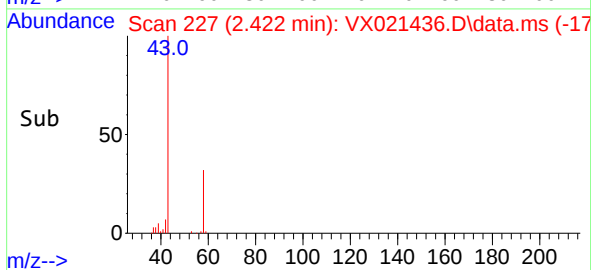
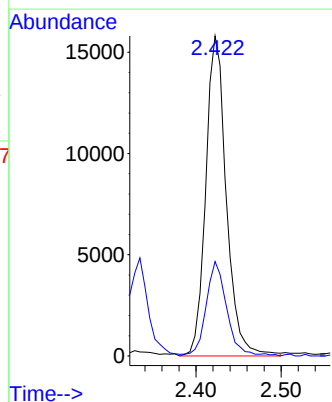
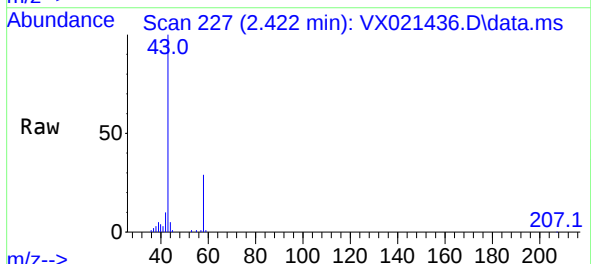
Instrument :
MSVOA_X
ClientSampled :

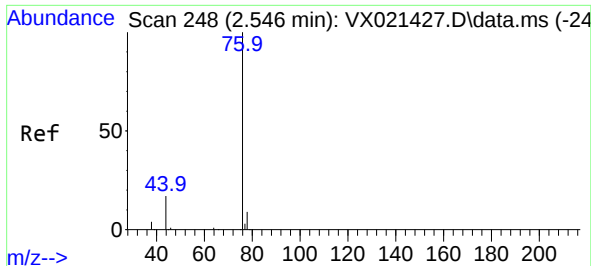
Tgt Ion: 41 Resp: 478
Ion Ratio Lower Upper
41 100
39 24.3 51.6 77.4#
76 0.0 30.5 45.7#



#16
Acetone
Concen: 61.90 ug/l
RT: 2.422 min Scan# 227
Delta R.T. -0.001 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

Tgt Ion: 43 Resp: 26502
Ion Ratio Lower Upper
43 100
58 29.5 27.8 41.8

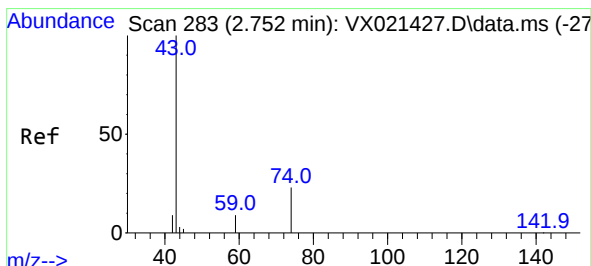
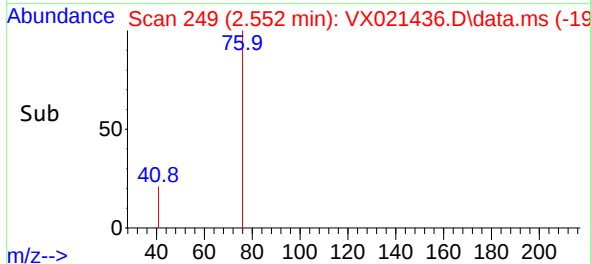
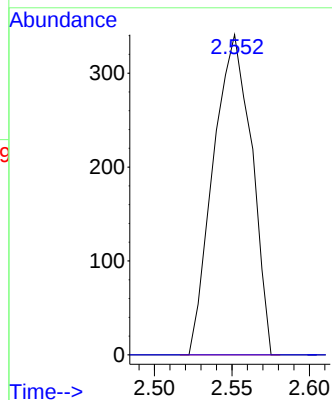
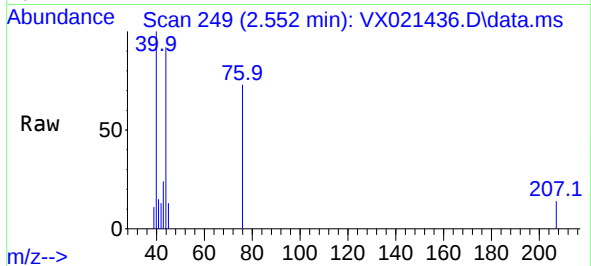




#17
Carbon Disulfide
Concen: 0.30 ug/l
RT: 2.552 min Scan# 249
Delta R.T. 0.006 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

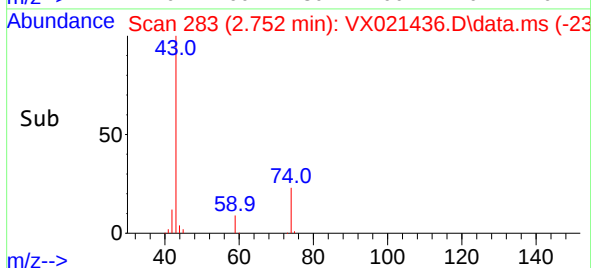
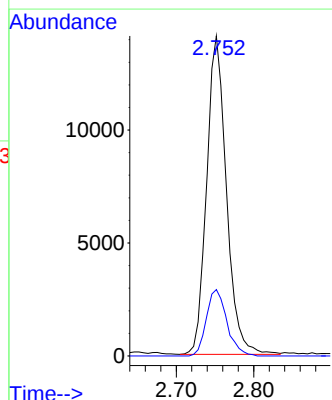
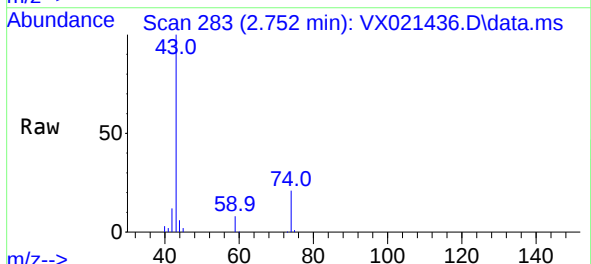
Instrument :
MSVOA_X
ClientSampled :

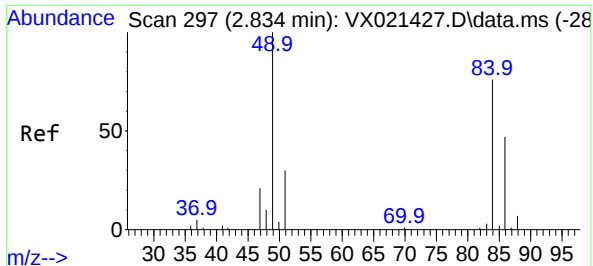
Tgt Ion: 76 Resp: 587
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#



#18
Methyl Acetate
Concen: 20.25 ug/l
RT: 2.752 min Scan# 283
Delta R.T. -0.000 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

Tgt Ion: 43 Resp: 25050
Ion Ratio Lower Upper
43 100
74 21.6 21.9 32.9#



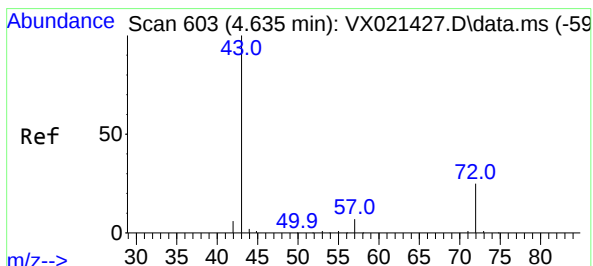
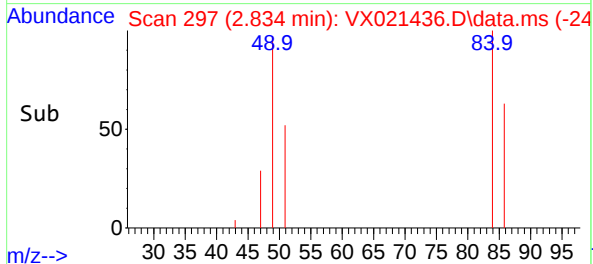
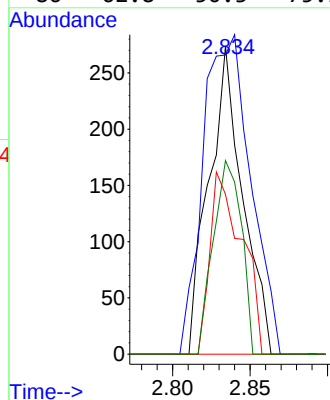
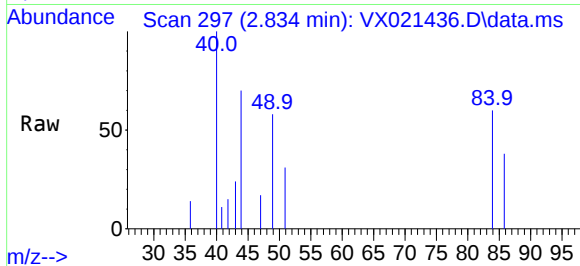


#20
Methylene Chloride
Concen: 0.50 ug/l
RT: 2.834 min Scan# 297
Delta R.T. 0.000 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion: 84 Resp: 415

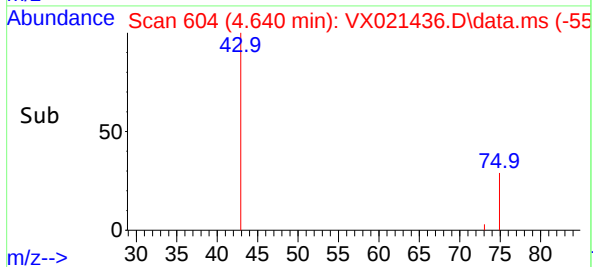
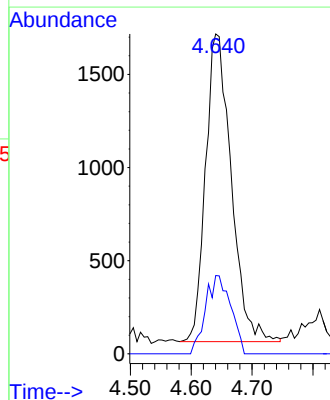
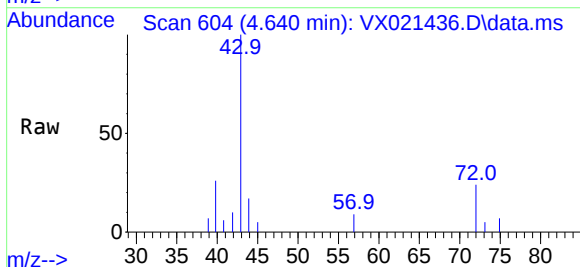
Ion	Ratio	Lower	Upper
84	100		
49	97.1	88.6	132.8
51	51.8	27.0	40.6#
86	62.8	50.3	75.5

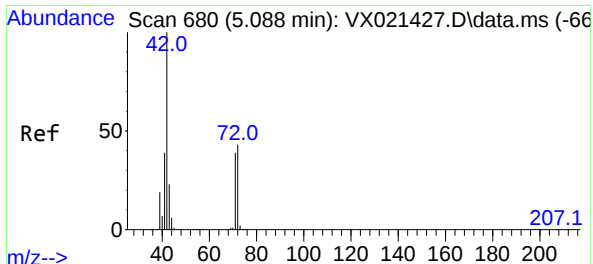


#25
2-Butanone
Concen: 7.44 ug/l
RT: 4.640 min Scan# 604
Delta R.T. 0.005 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

Tgt Ion: 43 Resp: 4829

Ion	Ratio	Lower	Upper
43	100		
72	25.4	23.7	35.5

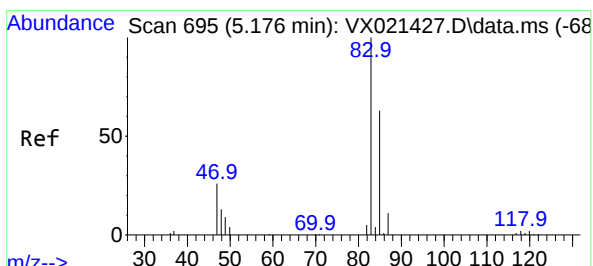
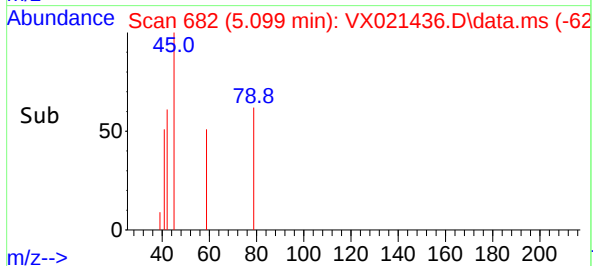
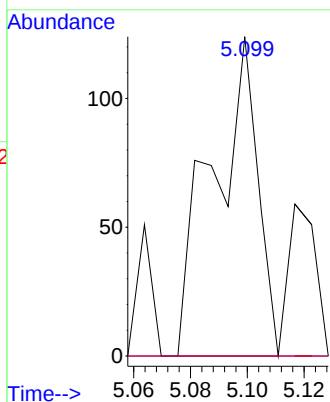
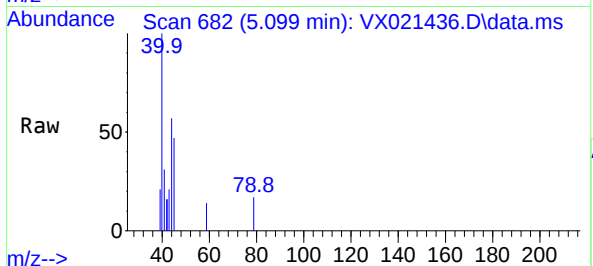




#29
Tetrahydrofuran
Concen: 0.33 ug/l
RT: 5.099 min Scan# 682
Delta R.T. 0.011 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

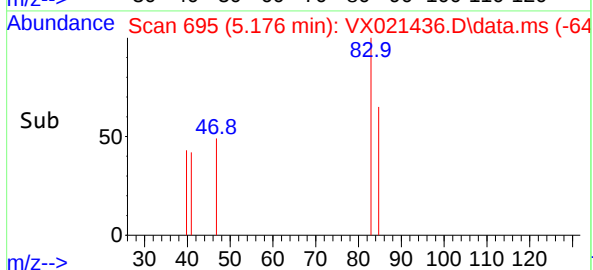
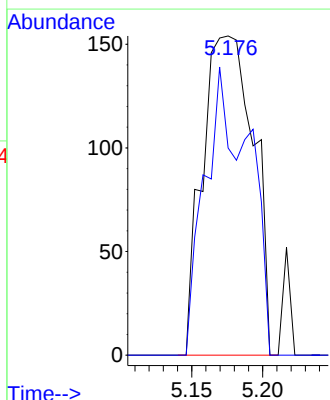
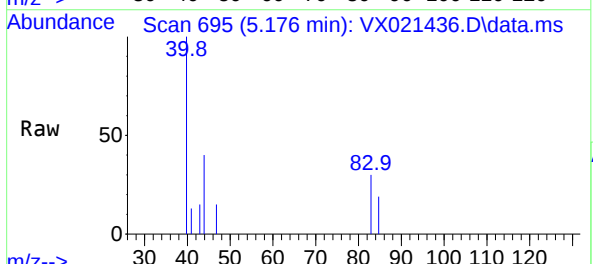
Instrument :
MSVOA_X
ClientSampled :

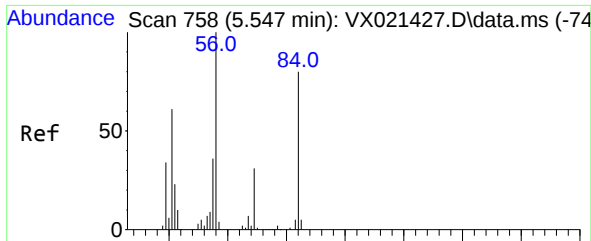
Tgt Ion: 42 Resp: 137
Ion Ratio Lower Upper
42 100
72 0.0 41.7 62.5#
71 0.0 38.4 57.6#



#30
Chloroform
Concen: 0.25 ug/l
RT: 5.176 min Scan# 695
Delta R.T. -0.000 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

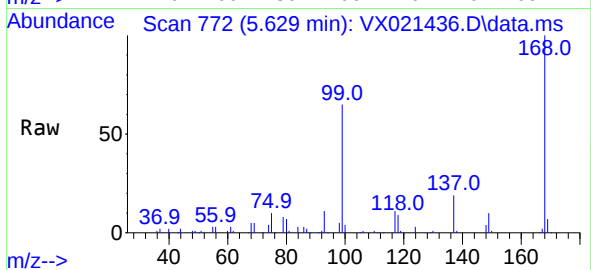
Tgt Ion: 83 Resp: 385
Ion Ratio Lower Upper
83 100
85 64.9 52.0 78.0



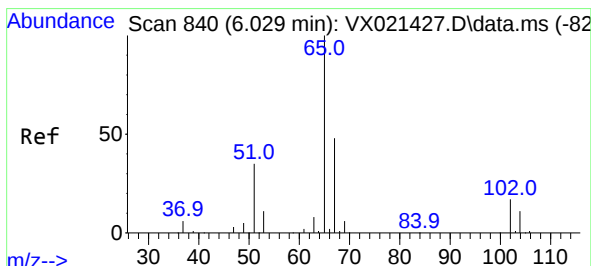
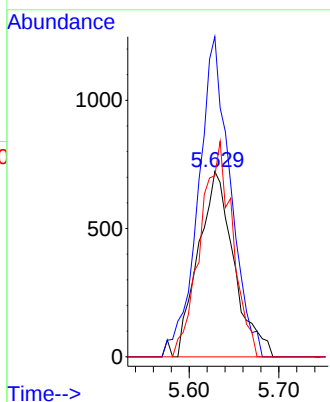
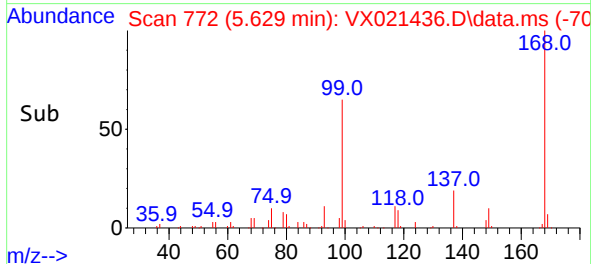


#31
Cyclohexane
Concen: 1.60 ug/l
RT: 5.629 min Scan# 772
Delta R.T. 0.082 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

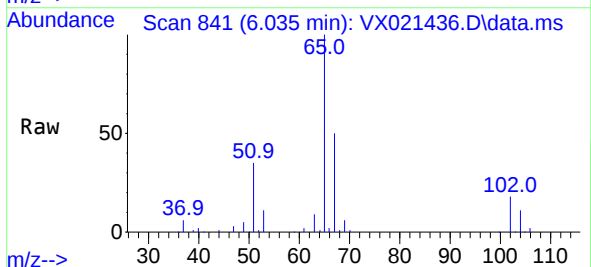
Instrument :
MSVOA_X
ClientSampled :



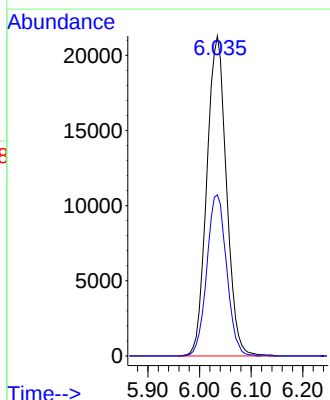
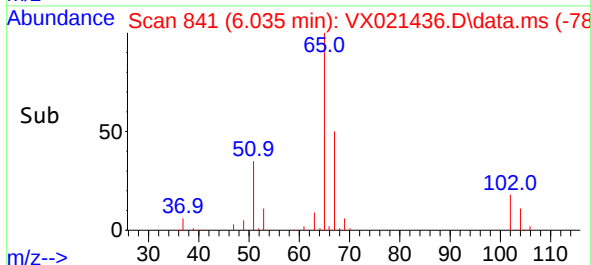
Tgt Ion: 56 Resp: 1988
Ion Ratio Lower Upper
56 100
69 172.9 25.3 37.9#
84 97.8 71.4 107.0

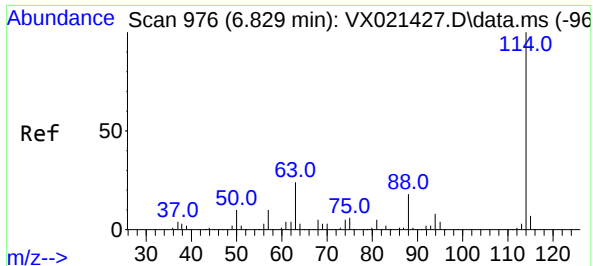


#33
1,2-Dichloroethane-d4
Concen: 49.58 ug/l
RT: 6.035 min Scan# 841
Delta R.T. 0.006 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29



Tgt Ion: 65 Resp: 56149
Ion Ratio Lower Upper
65 100
67 50.7 0.0 105.4



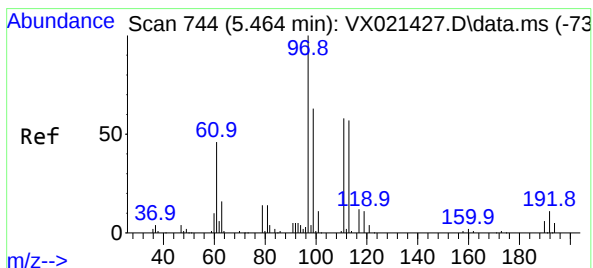
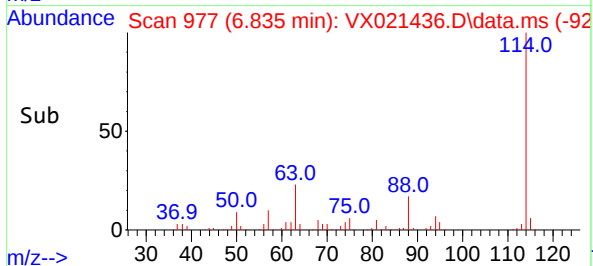
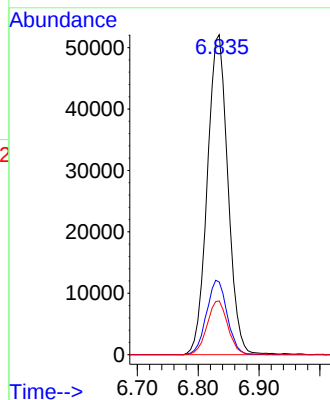
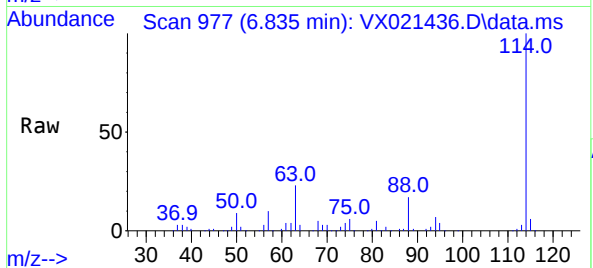


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.835 min Scan# 977
Delta R.T. 0.006 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

Instrument :
MSVOA_X
ClientSampled :

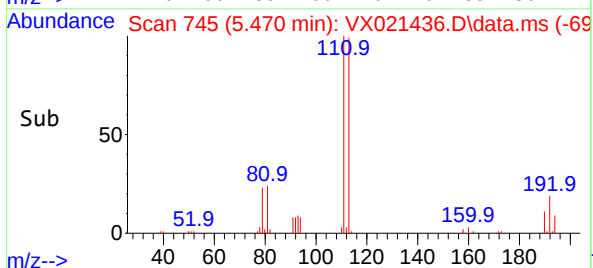
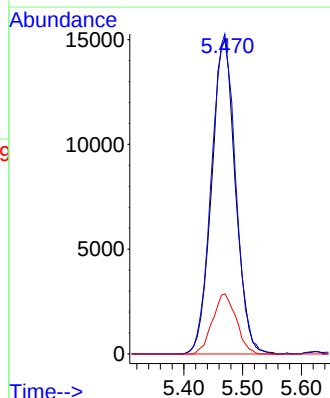
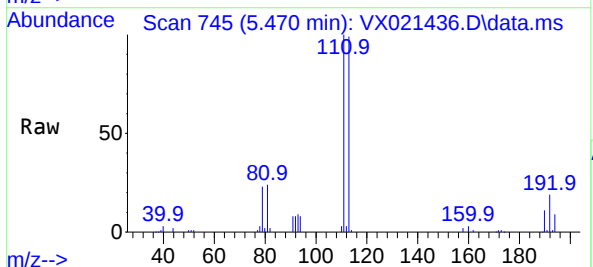
Tgt Ion:114 Resp: 122291
Ion Ratio Lower Upper
114 100
63 22.7 0.0 40.8
88 16.8 0.0 32.8

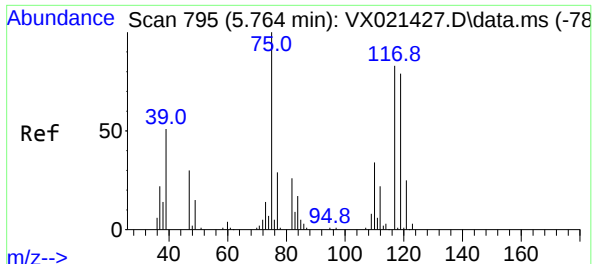


#35

Dibromofluoromethane
Concen: 48.62 ug/l
RT: 5.470 min Scan# 745
Delta R.T. 0.006 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

Tgt Ion:113 Resp: 42232
Ion Ratio Lower Upper
113 100
111 103.4 81.9 122.9
192 19.0 16.7 25.1



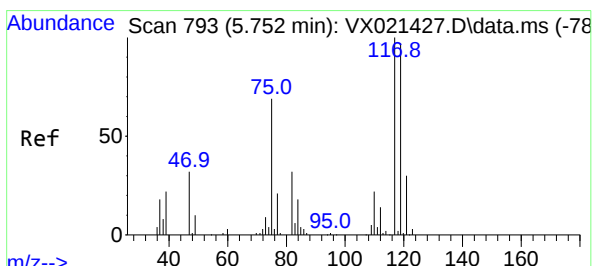
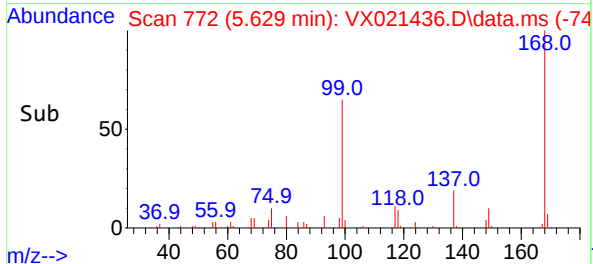
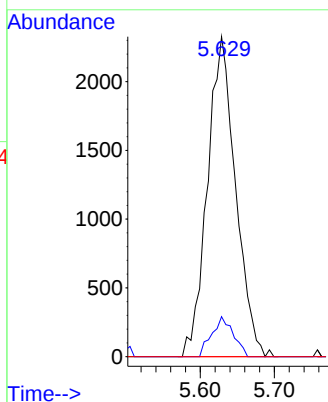
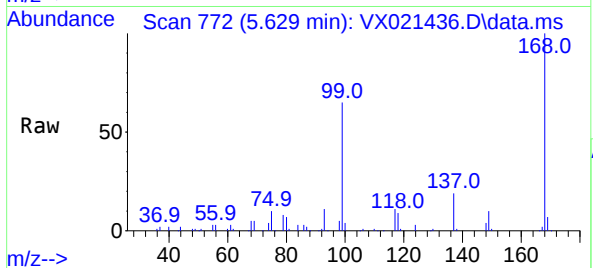


#36
1,1-Dichloropropene
Concen: 5.14 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.135 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 6161

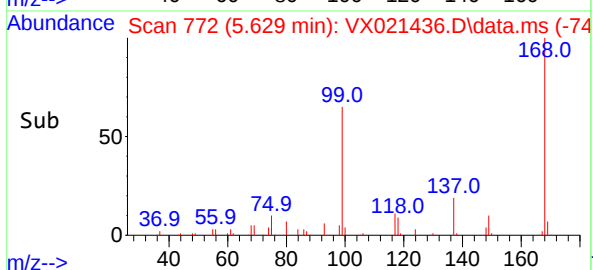
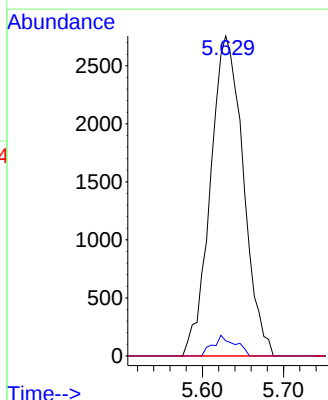
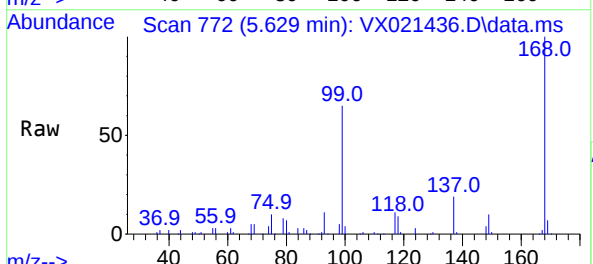
Ion	Ratio	Lower	Upper
75	100		
110	9.5	18.1	54.4#
77	0.0	25.3	37.9#

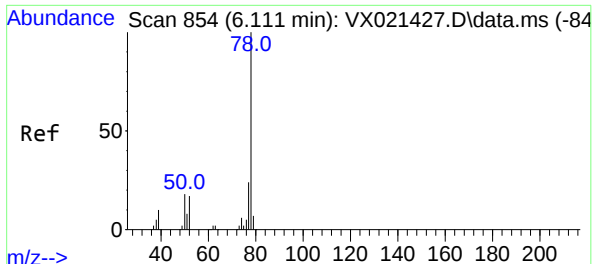


#38
Carbon Tetrachloride
Concen: 6.02 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.123 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

Tgt Ion: 117 Resp: 7749

Ion	Ratio	Lower	Upper
117	100		
119	4.8	76.2	114.2#
121	0.0	24.8	37.2#

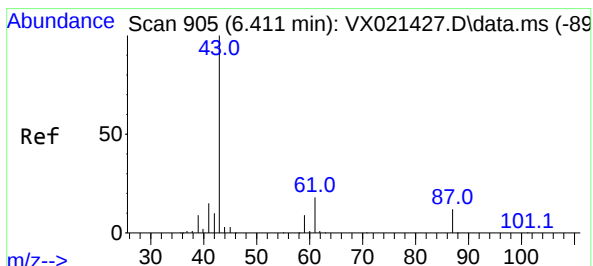
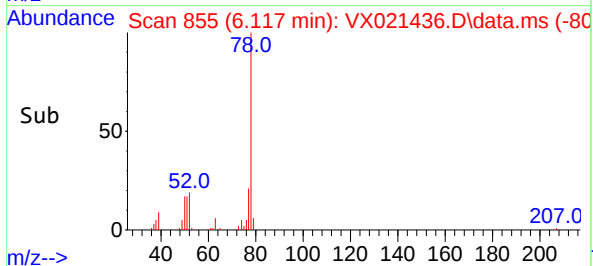
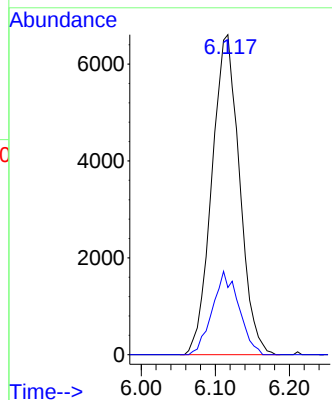
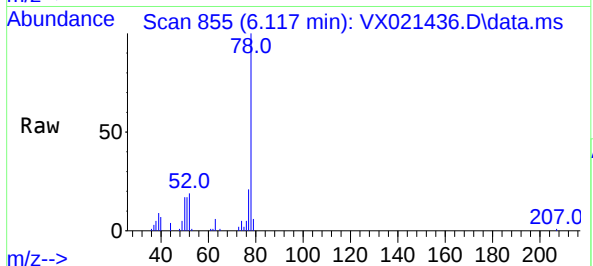




#40
Benzene
Concen: 5.05 ug/l
RT: 6.117 min Scan# 855
Delta R.T. 0.006 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

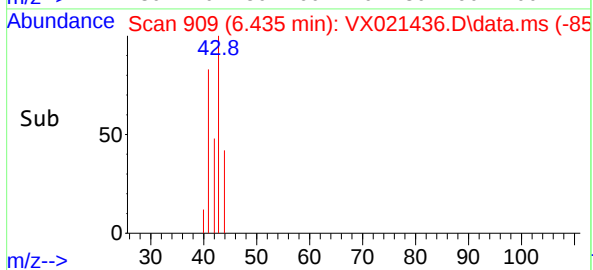
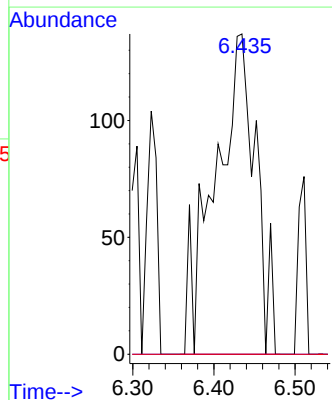
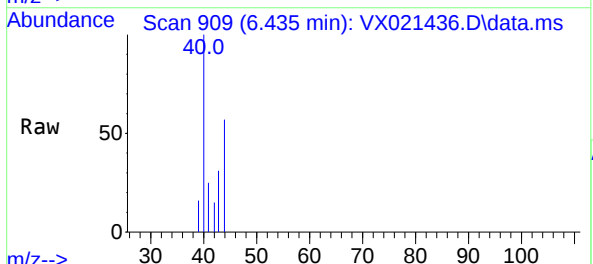
Instrument :
MSVOA_X
ClientSampled :

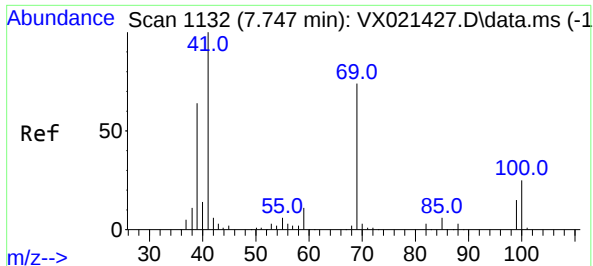
Tgt Ion: 78 Resp: 17167
Ion Ratio Lower Upper
78 100
77 21.0 18.9 28.3



#43
Isopropyl Acetate
Concen: 0.21 ug/l
RT: 6.435 min Scan# 909
Delta R.T. 0.024 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

Tgt Ion: 43 Resp: 480
Ion Ratio Lower Upper
43 100
61 0.0 18.2 27.4#
87 0.0 12.5 18.7#





#48

Methyl methacrylate

Concen: 0.35 ug/l

RT: 7.752 min Scan# 1133

Delta R.T. 0.005 min

Lab File: VX021436.D

Acq: 24 Mar 2021 15:29

Tgt Ion: 41 Resp: 416

Ion Ratio Lower Upper

41 100

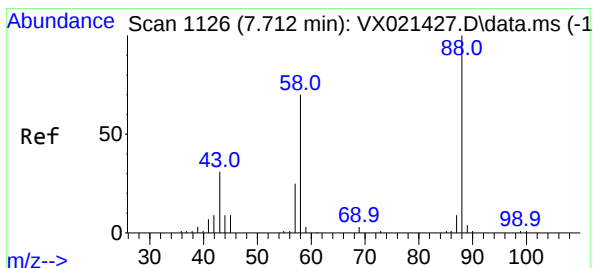
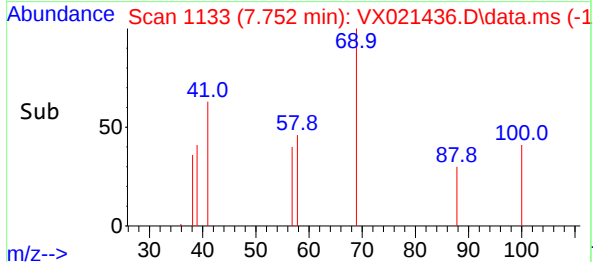
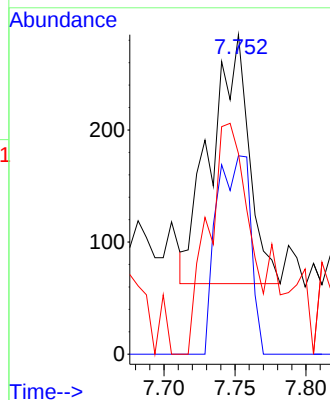
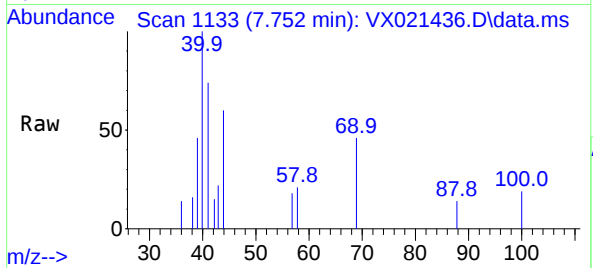
69 70.9 76.0 114.0#

39 98.3 44.6 67.0#

Instrument :

MSVOA_X

ClientSampled :



#49

1,4-Dioxane

Concen: 79.73 ug/l

RT: 7.723 min Scan# 1128

Delta R.T. 0.011 min

Lab File: VX021436.D

Acq: 24 Mar 2021 15:29

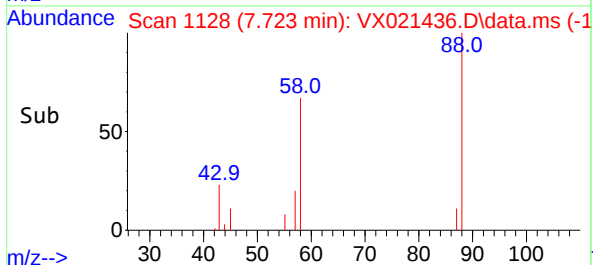
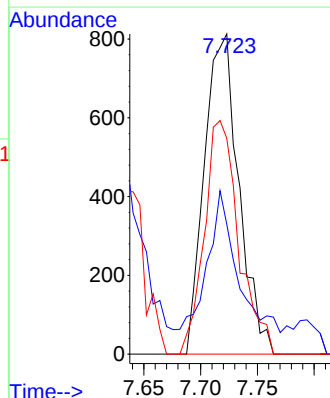
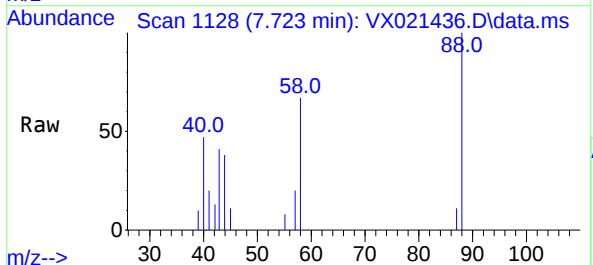
Tgt Ion: 88 Resp: 1713

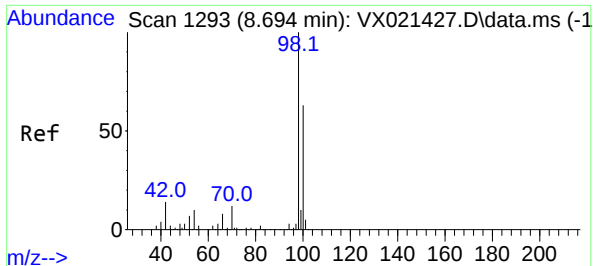
Ion Ratio Lower Upper

88 100

43 34.3 23.2 34.8

58 72.9 55.0 82.4

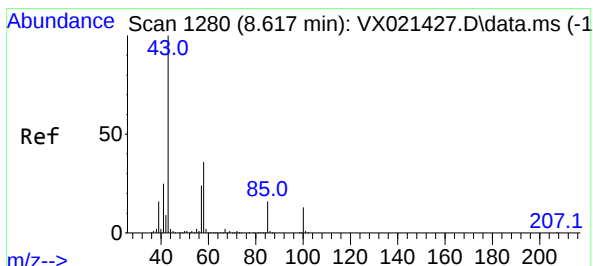
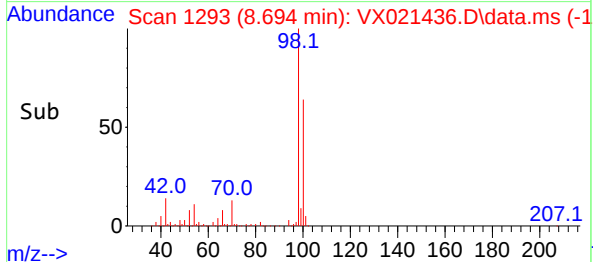
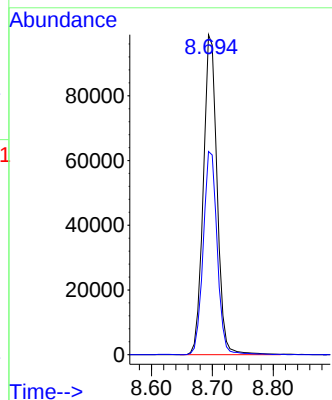
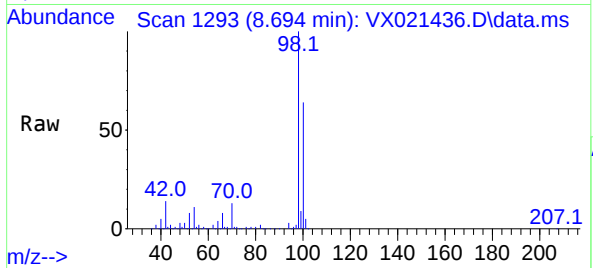




#50
Toluene-d8
Concen: 50.24 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

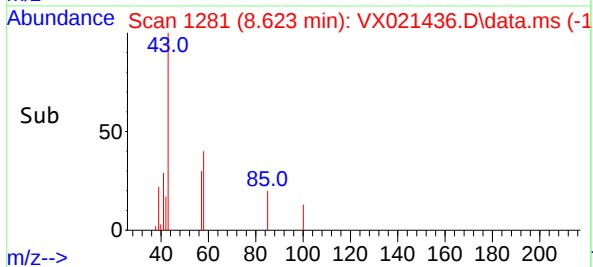
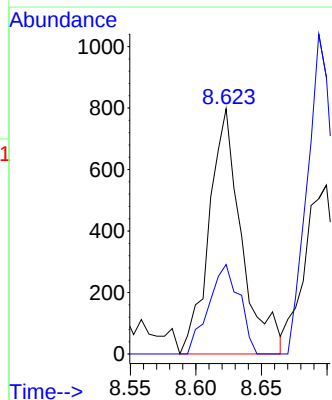
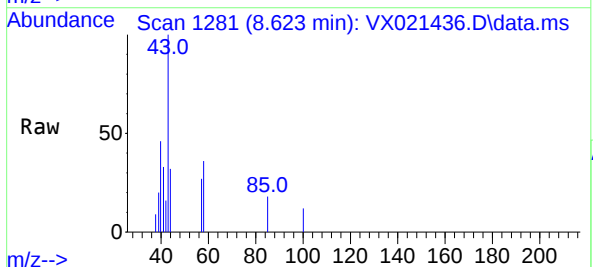
Instrument :
MSVOA_X
ClientSampled :

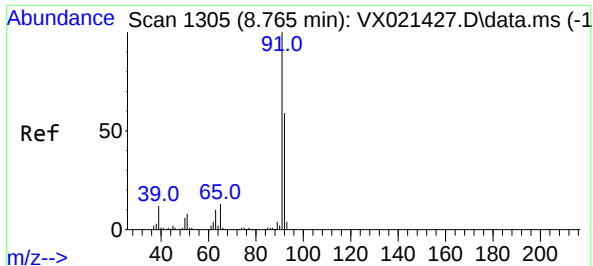
Tgt Ion: 98 Resp: 155504
Ion Ratio Lower Upper
98 100
100 64.6 51.9 77.9



#51
4-Methyl-2-Pentanone
Concen: 0.99 ug/l
RT: 8.623 min Scan# 1281
Delta R.T. 0.006 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

Tgt Ion: 43 Resp: 1369
Ion Ratio Lower Upper
43 100
58 34.7 35.4 53.0#

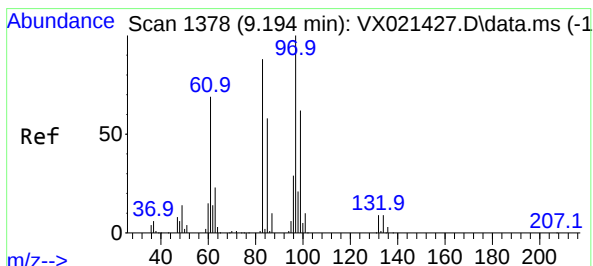
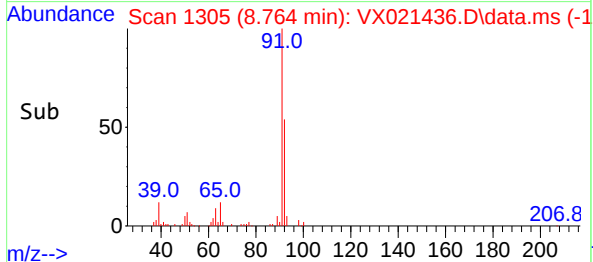
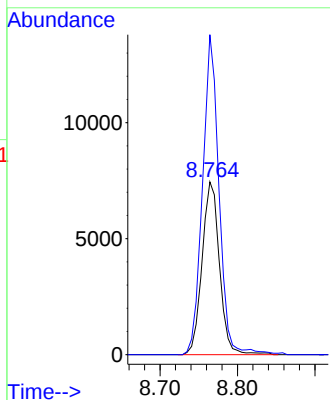
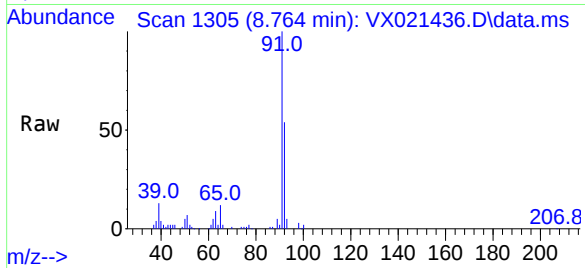




#52
Toluene
Concen: 5.55 ug/l
RT: 8.764 min Scan# 1305
Delta R.T. -0.001 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

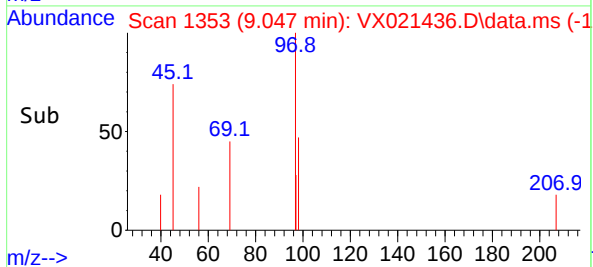
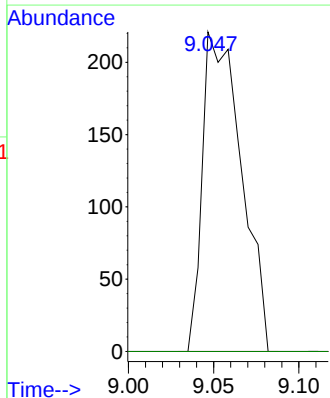
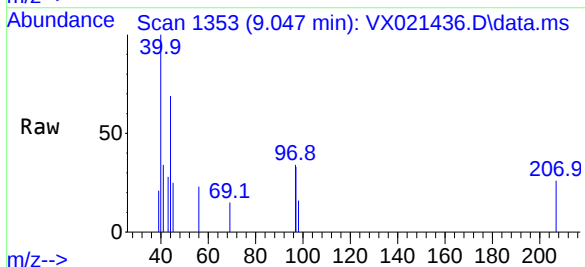
Instrument :
MSVOA_X
ClientSampled :

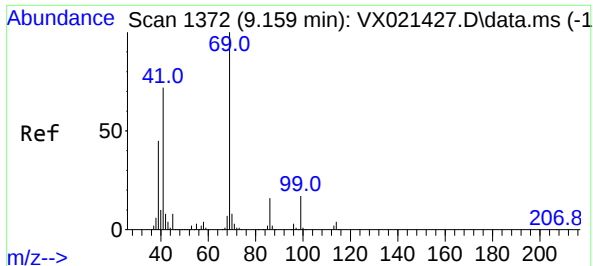
Tgt Ion: 92 Resp: 11660
Ion Ratio Lower Upper
92 100
91 174.9 137.1 205.7



#55
1,1,2-Trichloroethane
Concen: 0.40 ug/l
RT: 9.047 min Scan# 1353
Delta R.T. -0.147 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

Tgt Ion: 97 Resp: 351
Ion Ratio Lower Upper
97 100
83 0.0 69.3 103.9#
85 0.0 44.3 66.5#
99 0.0 50.3 75.5#



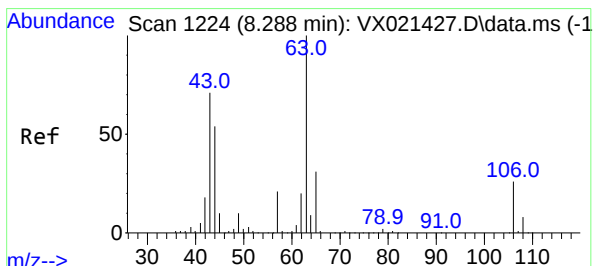
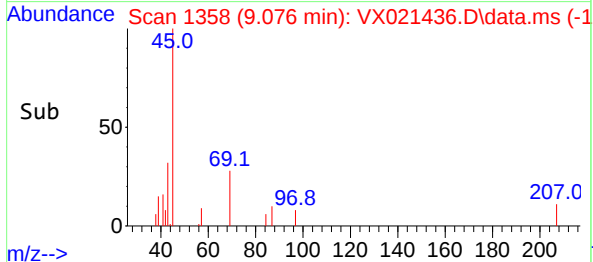
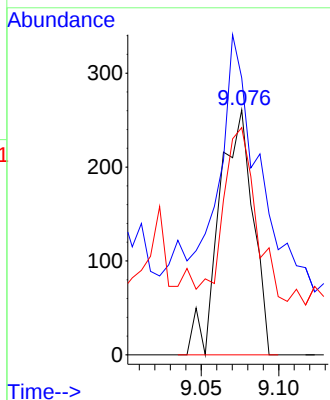
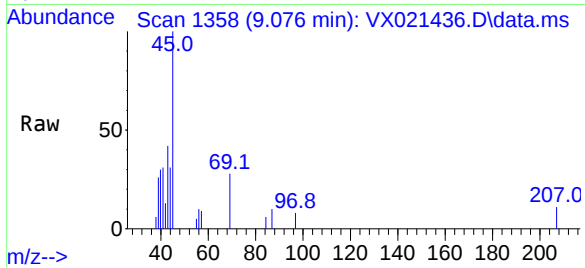


#56
Ethyl methacrylate
Concen: 2.33 ug/l
RT: 9.076 min Scan# 1358
Delta R.T. -0.083 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 69 Resp: 394

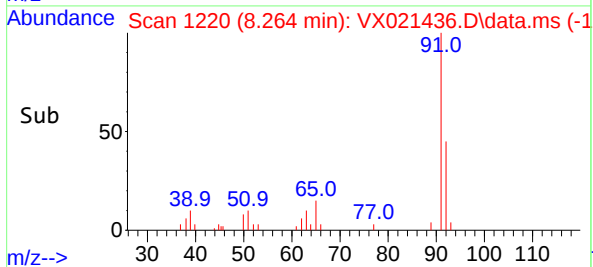
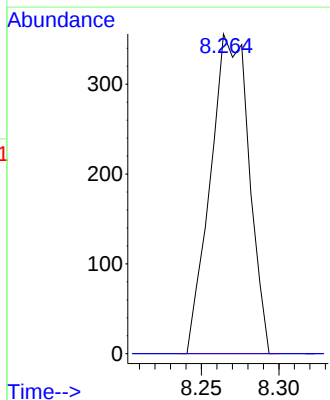
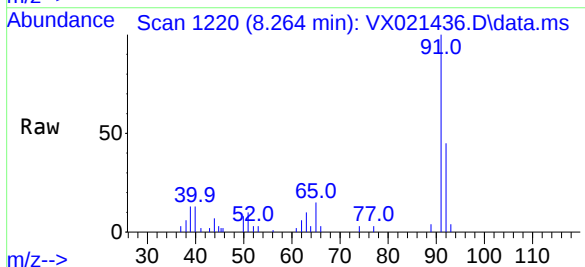
Ion	Ratio	Lower	Upper
69	100		
41	134.8	46.8	70.2#
39	73.9	24.7	37.1#

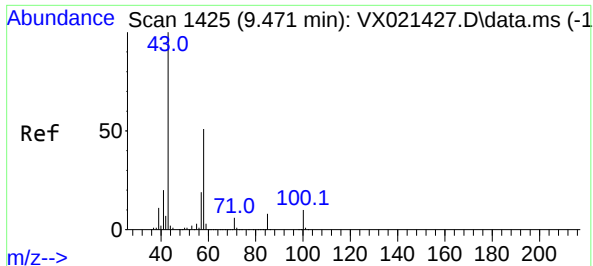


#58
2-Chloroethyl Vinyl ether
Concen: 0.82 ug/l
RT: 8.264 min Scan# 1220
Delta R.T. -0.024 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

Tgt Ion: 63 Resp: 613

Ion	Ratio	Lower	Upper
63	100		
106	0.0	23.5	35.3#

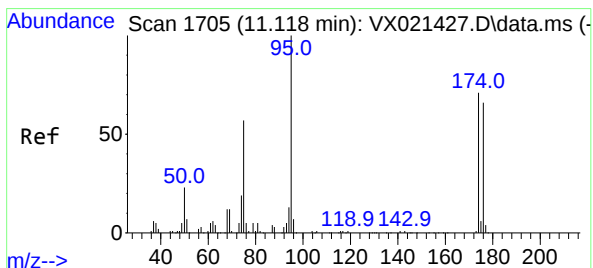
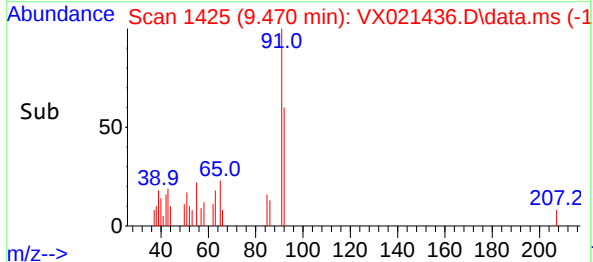
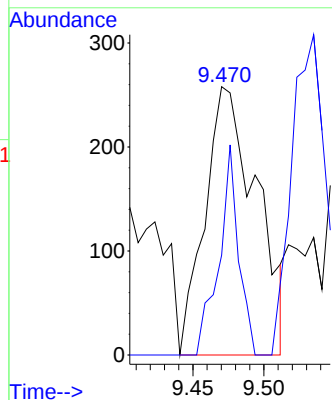
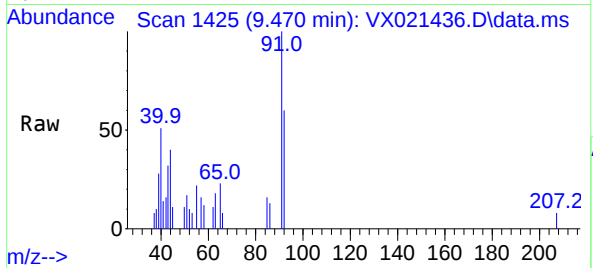




#59
2-Hexanone
Concen: 0.63 ug/l
RT: 9.470 min Scan# 1425
Delta R.T. -0.001 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

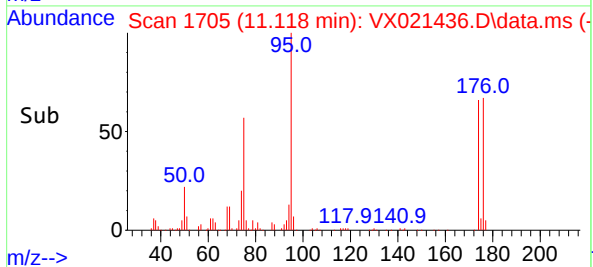
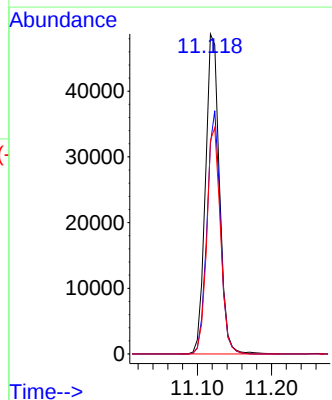
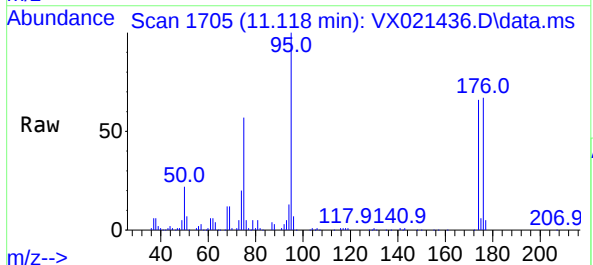
Instrument :
MSVOA_X
ClientSampled :

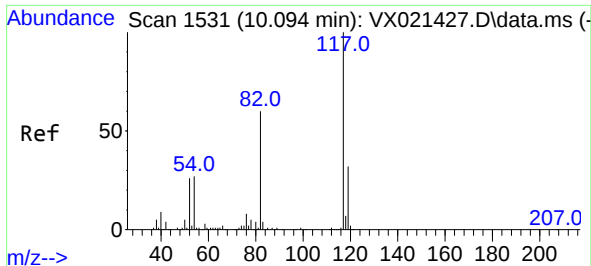
Tgt Ion: 43 Resp: 652
Ion Ratio Lower Upper
43 100
58 29.6 30.9 92.8#



#62
4-Bromofluorobenzene
Concen: 53.23 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

Tgt Ion: 95 Resp: 64057
Ion Ratio Lower Upper
95 100
174 72.4 0.0 154.6
176 68.9 0.0 155.8

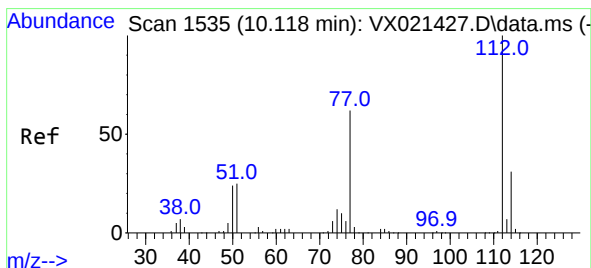
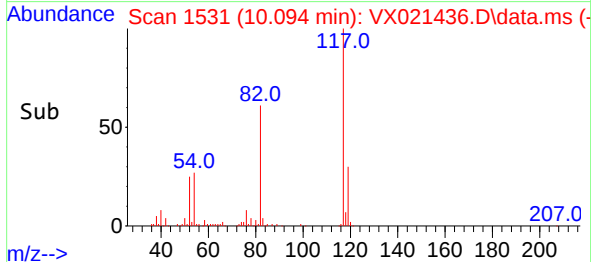
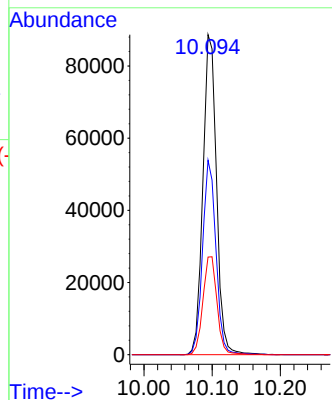
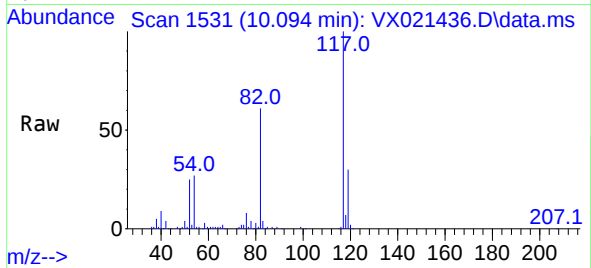




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. -0.000 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

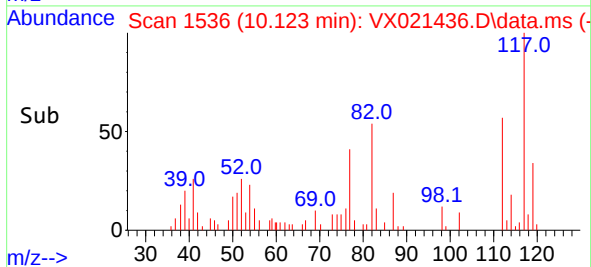
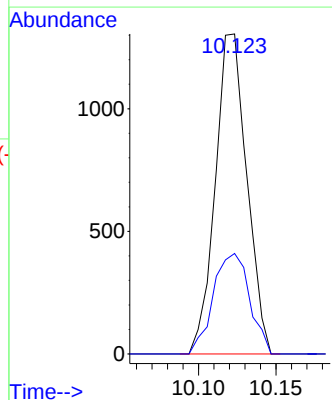
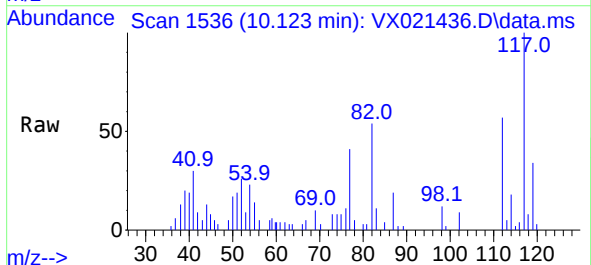
Instrument :
MSVOA_X
ClientSampled :

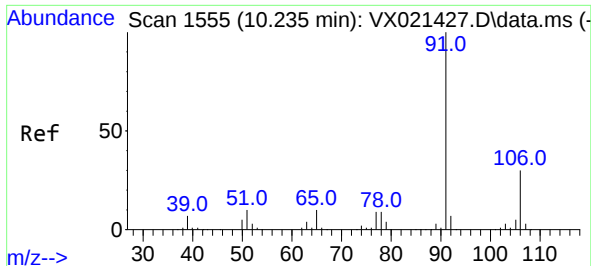
Tgt Ion:117 Resp: 123046
Ion Ratio Lower Upper
117 100
82 60.8 47.4 71.2
119 30.5 26.6 39.8



#65
Chlorobenzene
Concen: 0.75 ug/l
RT: 10.123 min Scan# 1536
Delta R.T. 0.005 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

Tgt Ion:112 Resp: 1847
Ion Ratio Lower Upper
112 100
114 31.4 25.8 38.6

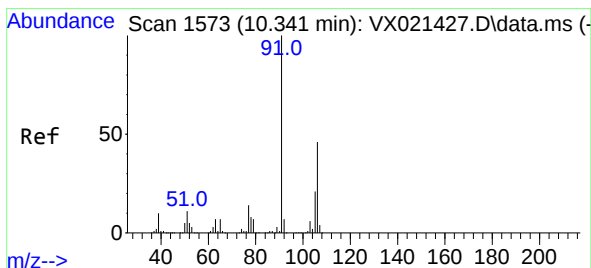
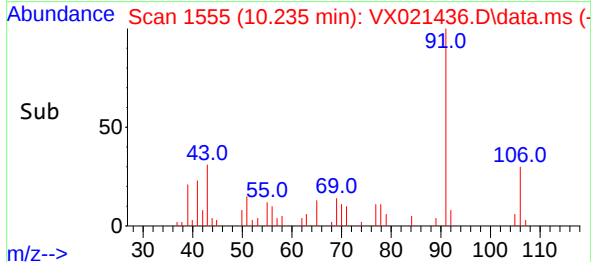
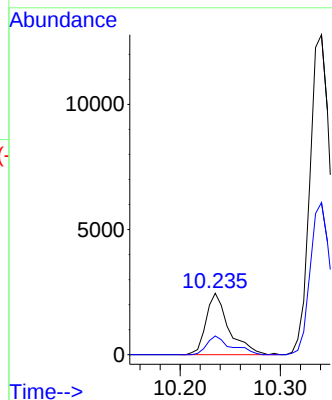
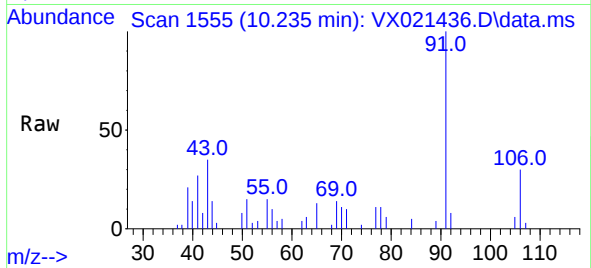




#67
Ethyl Benzene
Concen: 0.86 ug/l
RT: 10.235 min Scan# 1555
Delta R.T. 0.000 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

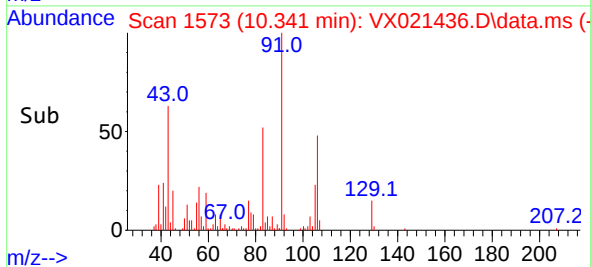
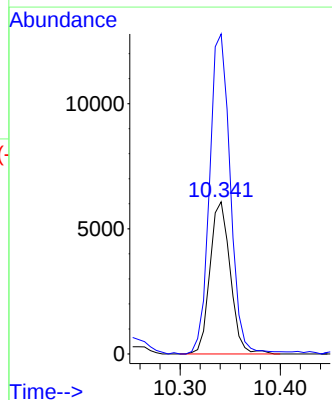
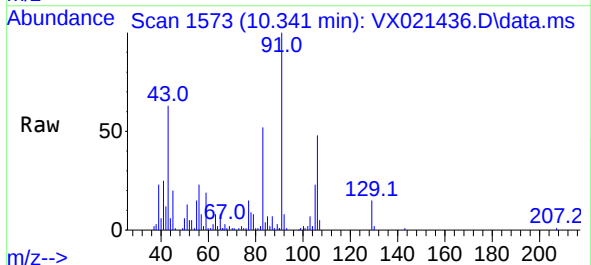
Instrument :
MSVOA_X
ClientSampled :

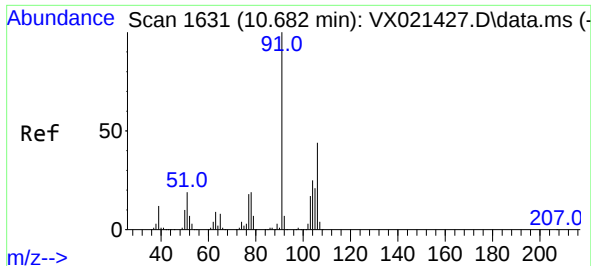
Tgt Ion: 91 Resp: 3892
Ion Ratio Lower Upper
91 100
106 30.5 24.6 37.0



#68
m/p-Xylenes
Concen: 5.33 ug/l
RT: 10.341 min Scan# 1573
Delta R.T. -0.000 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

Tgt Ion:106 Resp: 8560
Ion Ratio Lower Upper
106 100
91 214.8 162.8 244.2

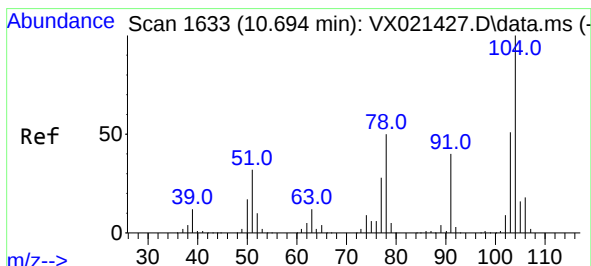
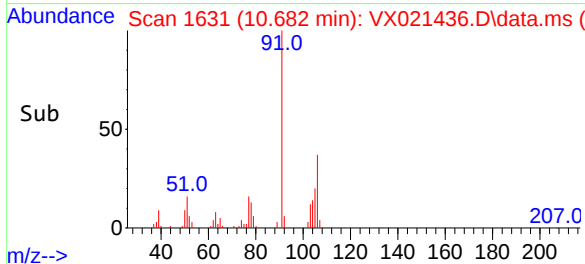
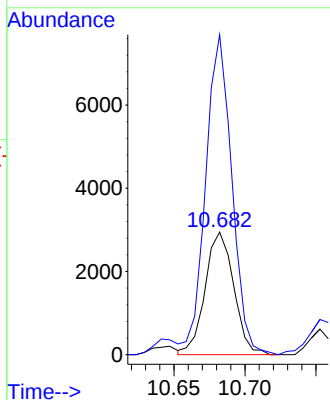
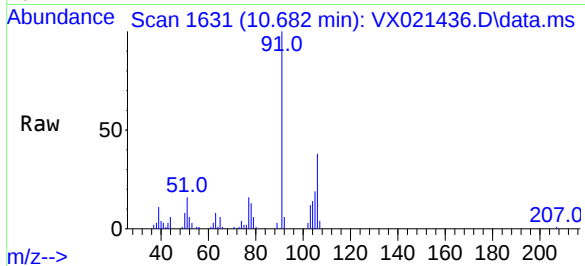




#69
o-Xylene
Concen: 2.66 ug/l
RT: 10.682 min Scan# 1631
Delta R.T. 0.000 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

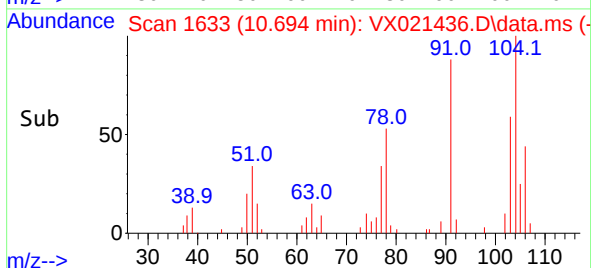
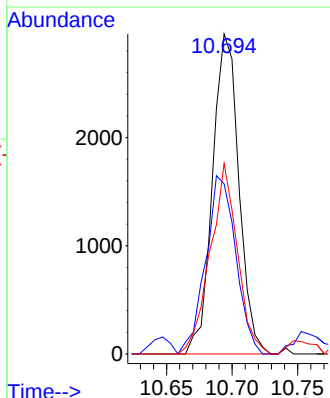
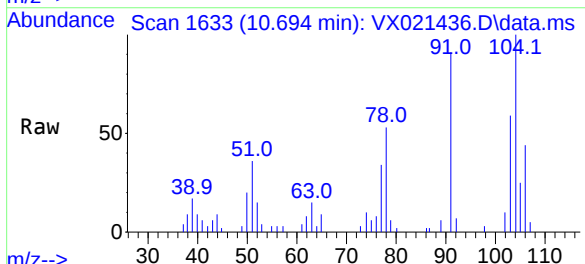
Instrument :
MSVOA_X
ClientSampled :

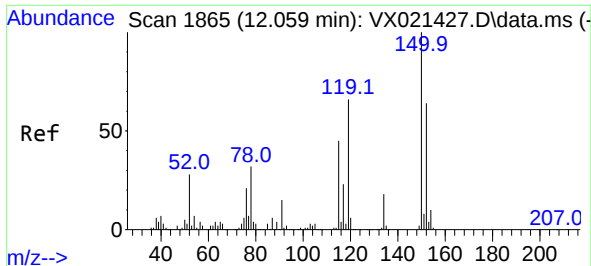
Tgt Ion:106 Resp: 4136
Ion Ratio Lower Upper
106 100
91 249.5 108.1 324.2



#70
Styrene
Concen: 1.55 ug/l
RT: 10.694 min Scan# 1633
Delta R.T. -0.000 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

Tgt Ion:104 Resp: 4131
Ion Ratio Lower Upper
104 100
78 63.4 40.0 60.0#
103 61.5 43.4 65.0

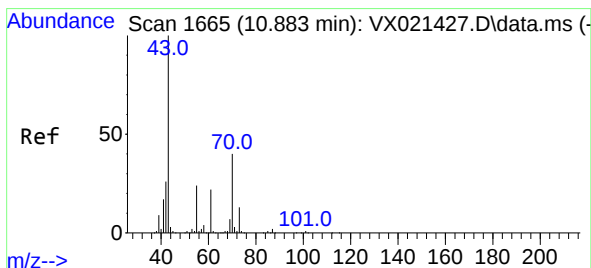
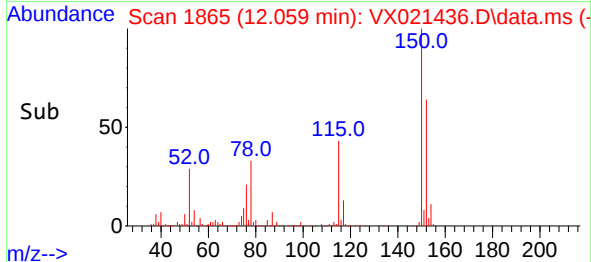
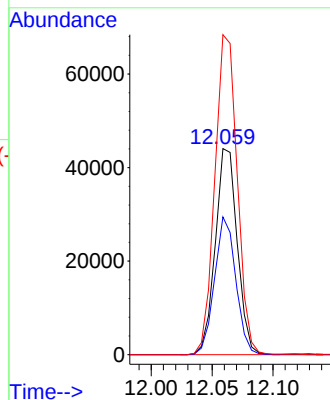
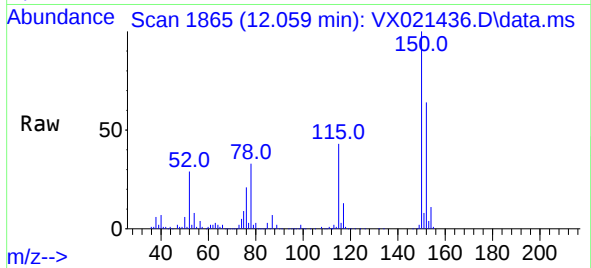




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.059 min Scan# 1865
Delta R.T. -0.000 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

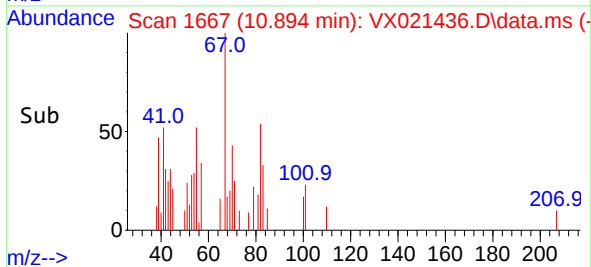
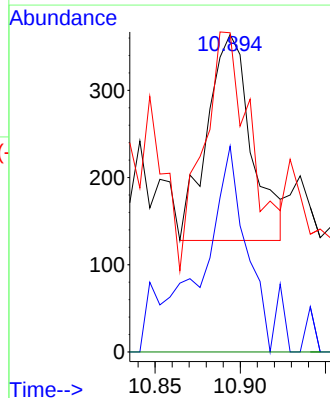
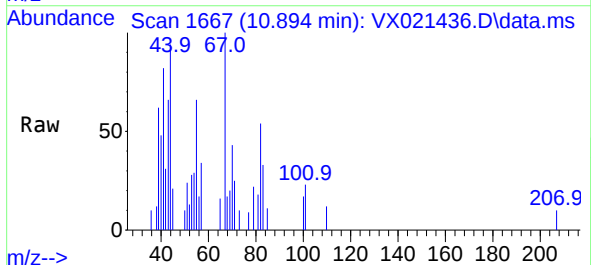
Instrument :
MSVOA_X
ClientSampled :

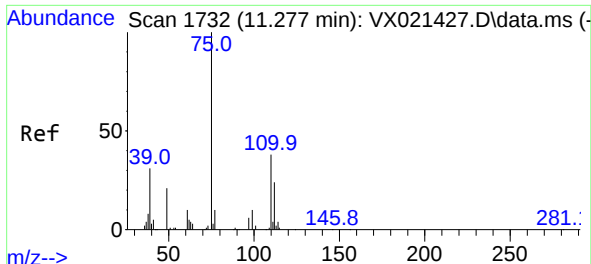
Tgt Ion:152 Resp: 55452
Ion Ratio Lower Upper
152 100
115 64.6 41.1 123.3
150 158.0 0.0 349.0



#74
N-ethyl acetate
Concen: 0.23 ug/l
RT: 10.894 min Scan# 1667
Delta R.T. 0.011 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

Tgt Ion: 43 Resp: 429
Ion Ratio Lower Upper
43 100
70 112.1 39.0 58.6#
55 125.9 21.5 32.3#
61 0.0 22.1 33.1#

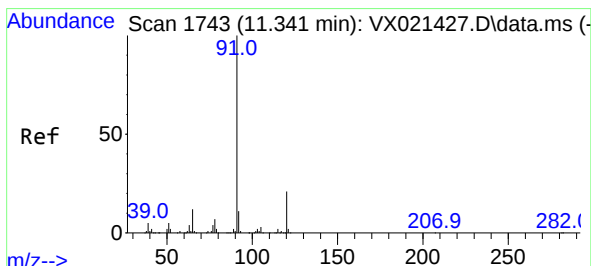
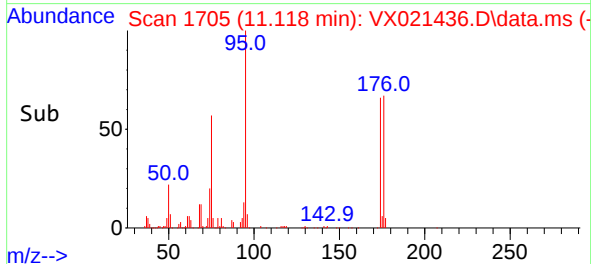
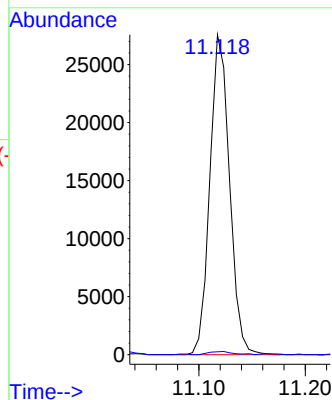
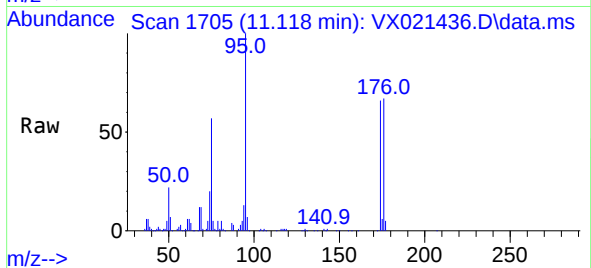




#76
1,2,3-Trichloropropane
Concen: 27.33 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.159 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

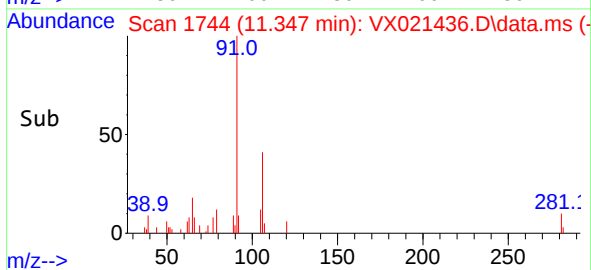
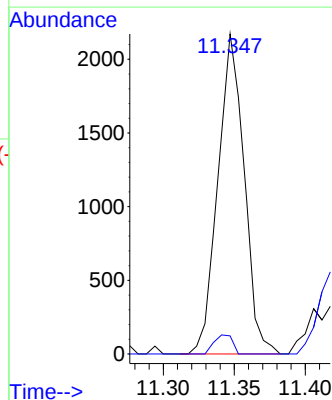
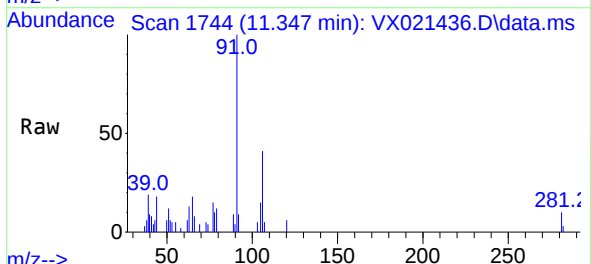
Instrument :
MSVOA_X
ClientSampled :

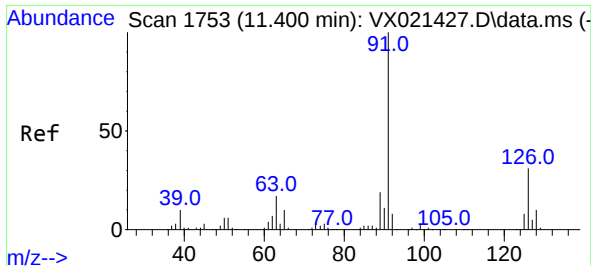
Tgt Ion: 75 Resp: 35285
Ion Ratio Lower Upper
75 100
77 1.2 19.1 57.5#



#78
n-propylbenzene
Concen: 0.61 ug/l
RT: 11.347 min Scan# 1744
Delta R.T. 0.006 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

Tgt Ion: 91 Resp: 2793
Ion Ratio Lower Upper
91 100
120 4.2 11.5 34.5#

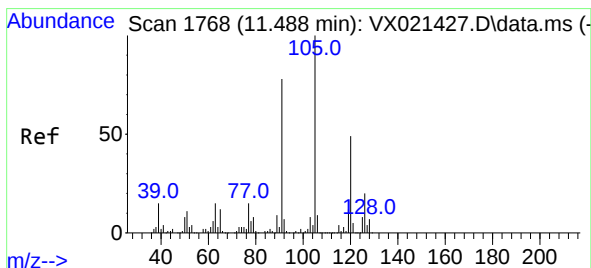
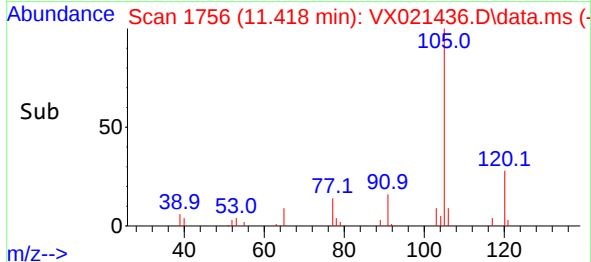
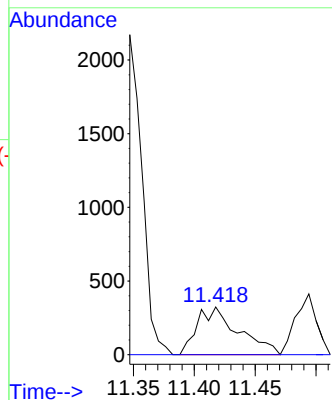
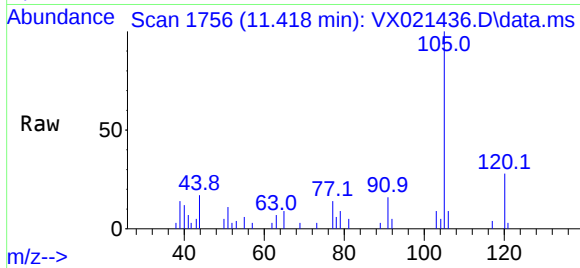




#79
2-Chlorotoluene
Concen: 0.27 ug/l
RT: 11.418 min Scan# 1756
Delta R.T. 0.018 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

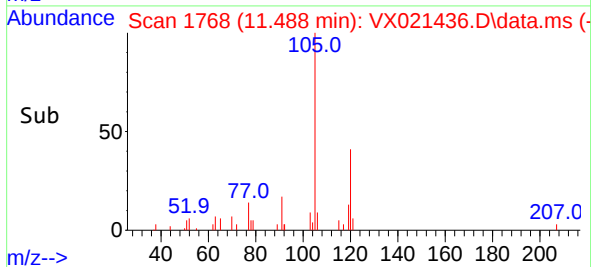
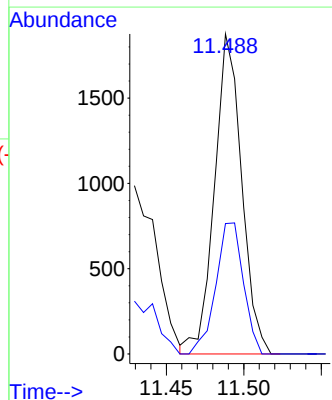
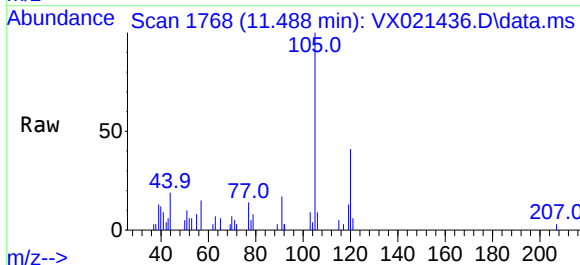
Instrument :
MSVOA_X
ClientSampled :

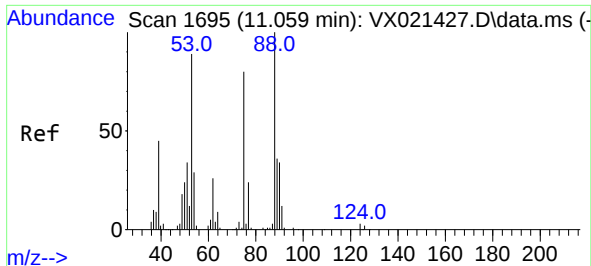
Tgt Ion: 91 Resp: 762
Ion Ratio Lower Upper
91 100
126 0.0 16.6 49.8#



#80
1,3,5-Trimethylbenzene
Concen: 0.69 ug/l
RT: 11.488 min Scan# 1768
Delta R.T. 0.000 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

Tgt Ion: 105 Resp: 2287
Ion Ratio Lower Upper
105 100
120 41.6 23.8 71.5

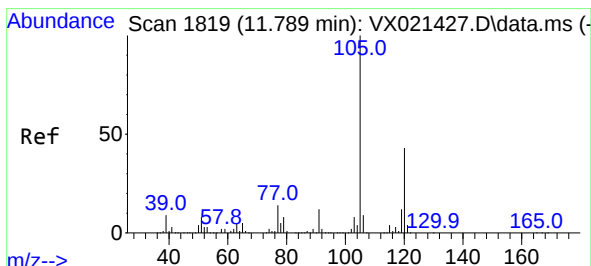
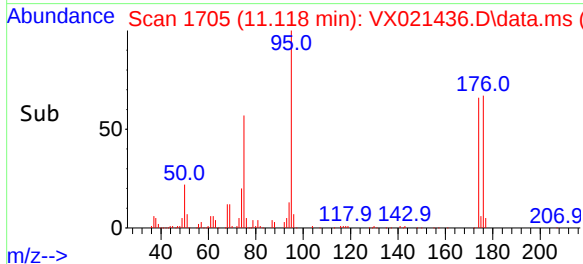
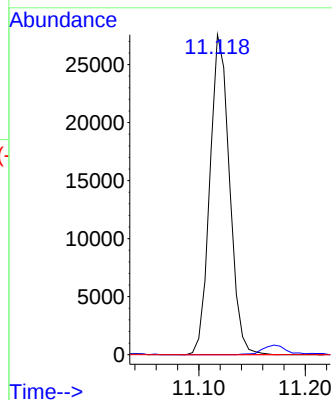
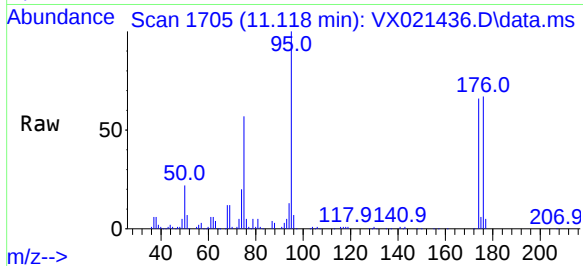




#81
trans-1,4-Dichloro-2-butene
Concen: 83.26 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. 0.059 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

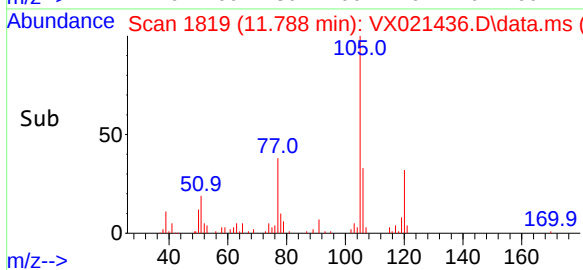
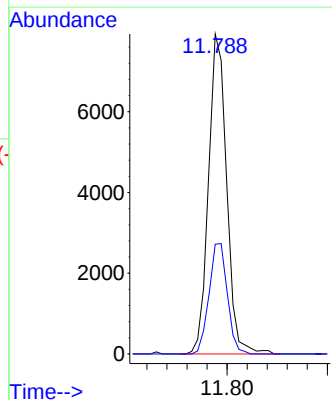
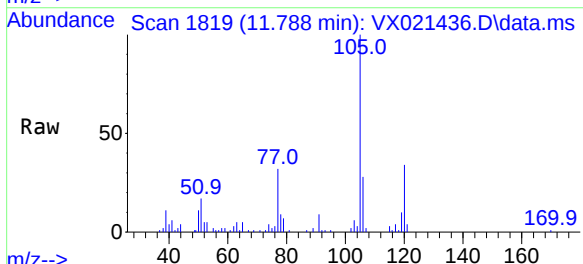
Instrument :
MSVOA_X
ClientSampled :

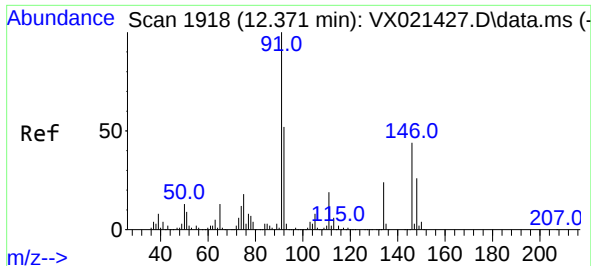
Tgt Ion: 75 Resp: 35285
Ion Ratio Lower Upper
75 100
53 0.0 74.5 111.7#
89 0.0 37.9 56.9#



#84
1,2,4-Trimethylbenzene
Concen: 2.97 ug/l
RT: 11.788 min Scan# 1819
Delta R.T. -0.001 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

Tgt Ion:105 Resp: 9960
Ion Ratio Lower Upper
105 100
120 34.7 22.4 67.3

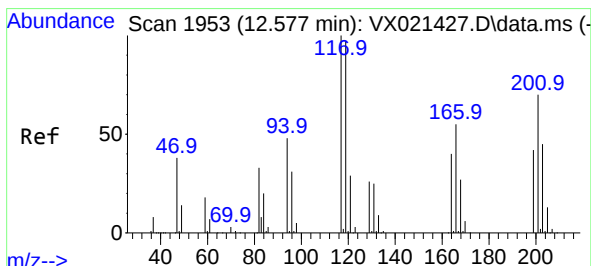
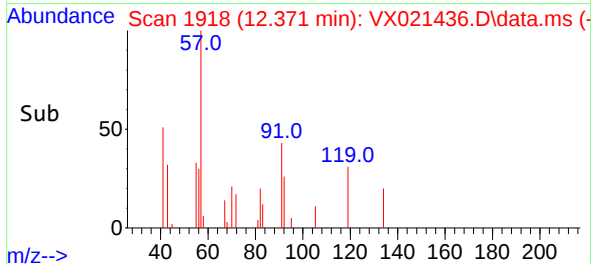
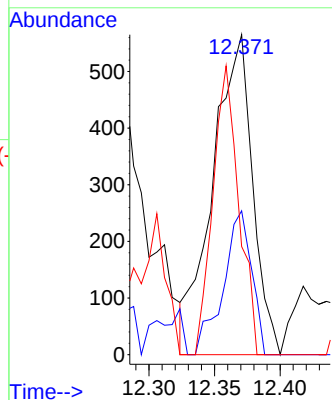
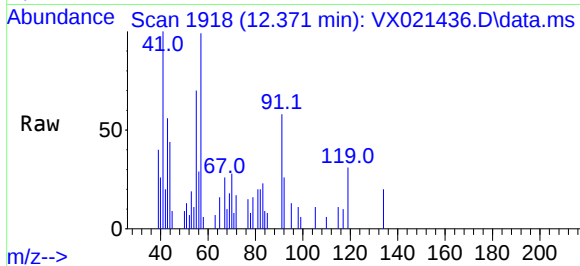




#89
n-Butylbenzene
Concen: 0.38 ug/l
RT: 12.371 min Scan# 1918
Delta R.T. -0.000 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

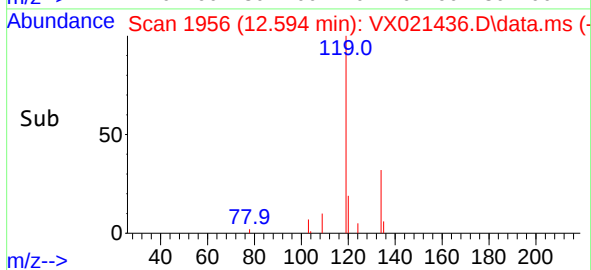
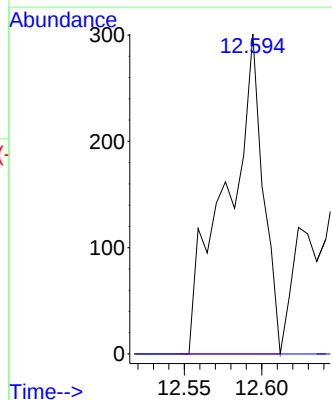
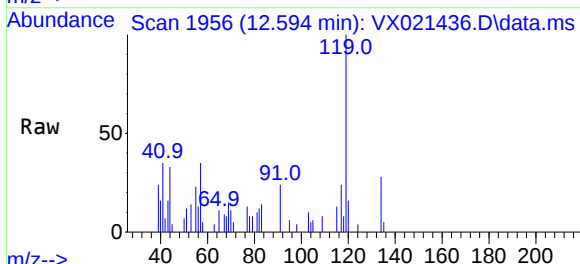
Instrument :
MSVOA_X
ClientSampled :

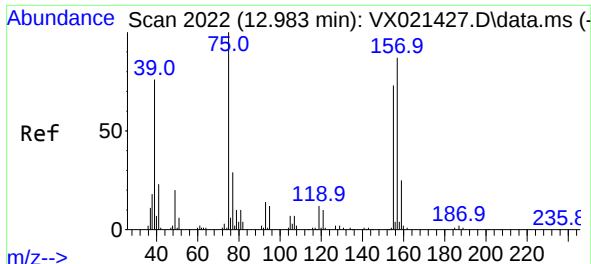
Tgt Ion: 91 Resp: 1198
Ion Ratio Lower Upper
91 100
92 32.0 27.4 82.0
134 58.3 13.2 39.5#



#90
Hexachloroethane
Concen: 0.81 ug/l
RT: 12.594 min Scan# 1956
Delta R.T. 0.017 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

Tgt Ion: 117 Resp: 495
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#

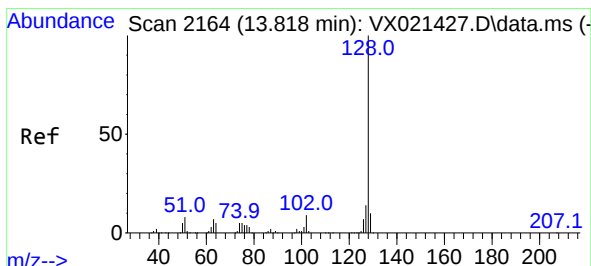
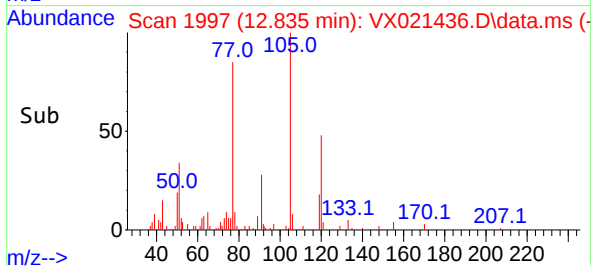
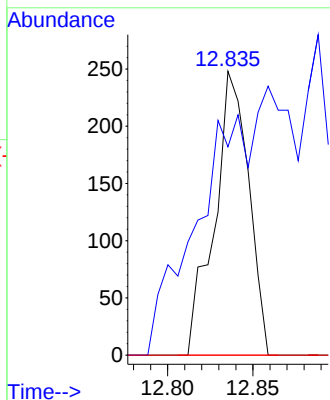
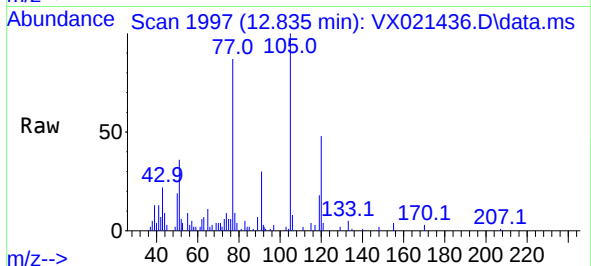




#92
1,2-Dibromo-3-Chloropropane
Concen: 2.93 ug/l
RT: 12.835 min Scan# 1997
Delta R.T. -0.148 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 347
Ion Ratio Lower Upper
75 100
155 0.0 45.3 135.9#
157 0.0 57.7 173.1#



#95
Naphthalene
Concen: 21.95 ug/l
RT: 13.818 min Scan# 2164
Delta R.T. -0.000 min
Lab File: VX021436.D
Acq: 24 Mar 2021 15:29

Tgt Ion: 128 Resp: 79330
Ion Ratio Lower Upper
128 100
127 13.1 10.3 15.5
129 10.9 8.8 13.2

