

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060421\
 Data File : VX022421.D
 Acq On : 04 Jun 2021 18:35
 Operator : JC/MD
 Sample : M2583-03
 Misc : 1.15g/10mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 05 03:22:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	63083	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	129018	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	115579	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	50703	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	52024	53.462	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 106.920%	
35) Dibromofluoromethane	5.397	113	36472	44.577	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 89.160%	
50) Toluene-d8	8.653	98	159558	50.626	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 101.260%	
62) 4-Bromofluorobenzene	11.085	95	58053	49.834	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 99.660%	
Target Compounds						
					Qvalue	
5) Bromomethane	1.599	94	400	0.784	ug/l	83
10) Methyl Iodide	2.422	142	468	0.583	ug/l #	78
11) Tert butyl alcohol	2.959	59	2725	12.243	ug/l #	73
13) Acrolein	2.245	56	162	1.097	ug/l #	1
16) Acetone	2.434	43	86712	204.647	ug/l	97
18) Methyl Acetate	2.434	43	75516	67.014	ug/l #	47
20) Methylene Chloride	2.788	84	630	0.670	ug/l #	69
29) Tetrahydrofuran	5.074	42	812	1.990	ug/l #	45
31) Cyclohexane	5.501	56	5641	4.613	ug/l #	41
36) 1,1-Dichloropropene	5.550	75	5981	5.013	ug/l #	47
38) Carbon Tetrachloride	5.556	117	7230	6.195	ug/l #	16
39) Methylcyclohexane	7.379	83	3192	2.359	ug/l	95
43) Isopropyl Acetate	6.391	43	985	0.412	ug/l #	57
48) Methyl methacrylate	7.653	41	604	0.548	ug/l #	51
52) Toluene	8.720	92	95084	40.903	ug/l	99
53) t-1,3-Dichloropropene	8.726	75	1087	0.741	ug/l #	1
55) 1,1,2-Trichloroethane	9.110	97	202	0.214	ug/l #	31
67) Ethyl Benzene	10.195	91	1716	0.388	ug/l #	71
68) m/p-Xylenes	10.311	106	2798	1.673	ug/l	92
69) o-Xylene	10.646	106	1590	0.977	ug/l	95
73) Isopropylbenzene	10.963	105	1558	0.363	ug/l	92
74) N-amyl acetate	10.866	43	1692	0.831	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.226	83	408	0.287	ug/l #	26
76) 1,2,3-Trichloropropane	11.085	75	29817	23.837	ug/l #	39
78) n-propylbenzene	11.311	91	6895	1.372	ug/l	98
79) 2-Chlorotoluene	11.384	91	3229	1.059	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.457	105	9228	2.595	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.085	75	29817	56.479	ug/l #	13
82) 4-Chlorotoluene	11.451	91	1480	0.421	ug/l #	45
83) tert-Butylbenzene	11.975	119	5765	1.690	ug/l	76
84) 1,2,4-Trimethylbenzene	11.756	105	35839	10.011	ug/l	100
85) sec-Butylbenzene	11.896	105	5167	1.192	ug/l	85
86) p-Isopropyltoluene	12.012	119	4430	1.210	ug/l	90
89) n-Butylbenzene	12.335	91	11303	3.338	ug/l #	48
90) Hexachloroethane	12.542	117	1456	2.406	ug/l #	9
92) 1,2-Dibromo-3-Chloropr...	12.963	75	225	0.739	ug/l #	21

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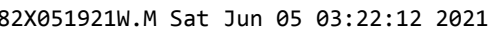
Instrument :
 MSVOA_X
 ClientSampleId :

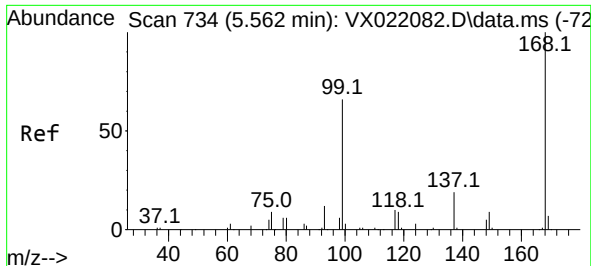
Quant Time: Jun 05 03:22:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Naphthalene	13.780	128	9134	2.303	ug/l #	93
96) 1,2,3-Trichlorobenzene	13.969	180	376	0.367	ug/l #	1

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

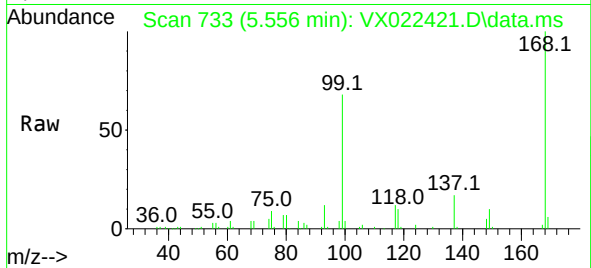
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
Quant Title : SW846 8260
QLast Update : Wed May 19 14:23:10 2021
Response via : Initial Calibration



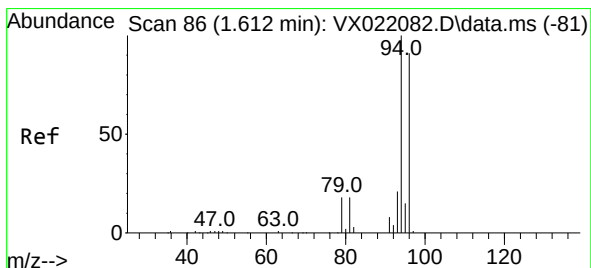
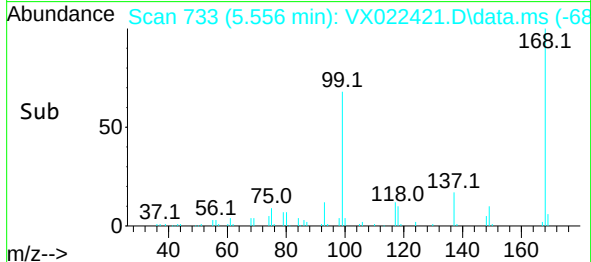
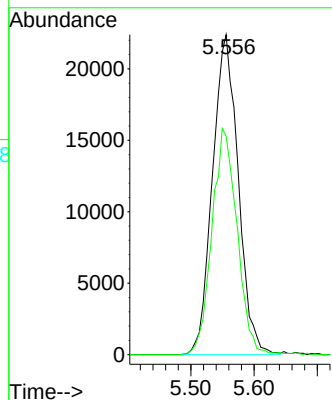


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

Instrument :
MSVOA_X
ClientSampled :

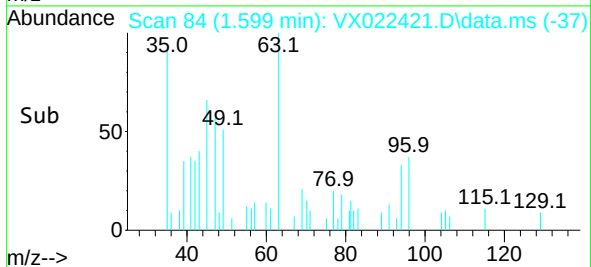
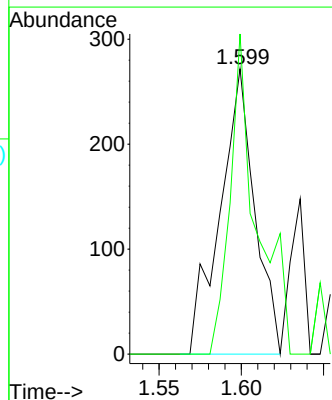
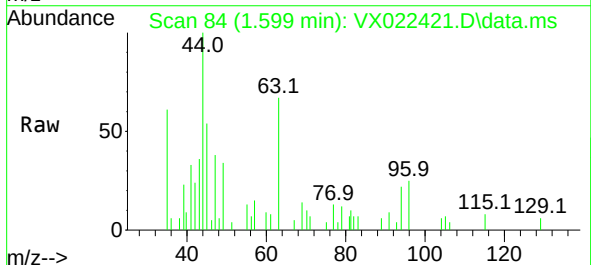


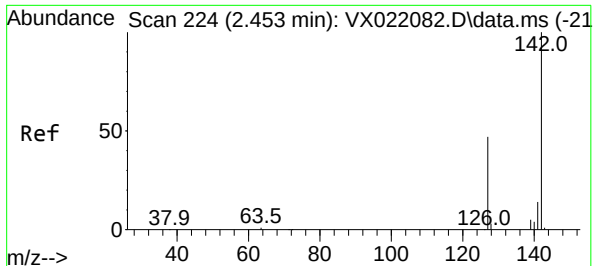
Tgt Ion:168 Resp: 63083
Ion Ratio Lower Upper
168 100
99 68.3 45.8 68.6



#5
Bromomethane
Concen: 0.784 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.013 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

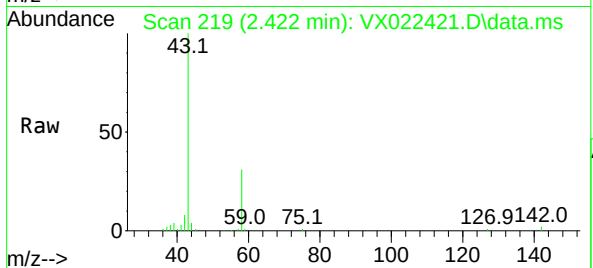
Tgt Ion: 94 Resp: 400
Ion Ratio Lower Upper
94 100
96 112.1 76.4 114.6



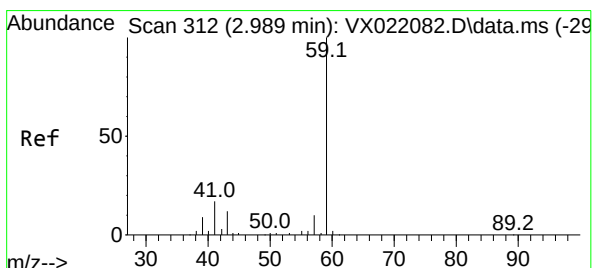
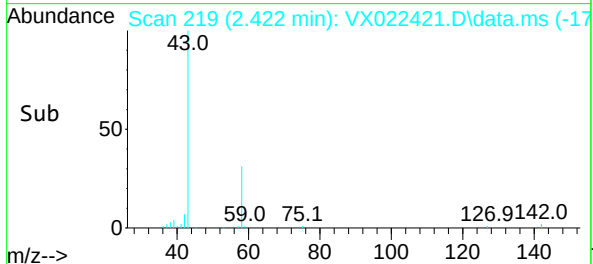
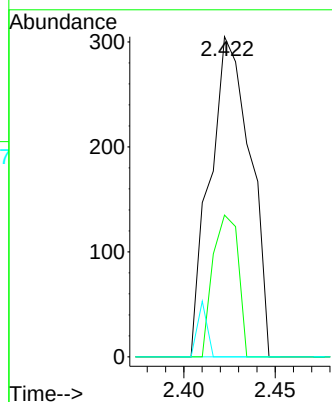


#10
Methyl Iodide
Concen: 0.583 ug/l
RT: 2.422 min Scan# 219
Delta R.T. -0.031 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

Instrument :
MSVOA_X
ClientSampled :

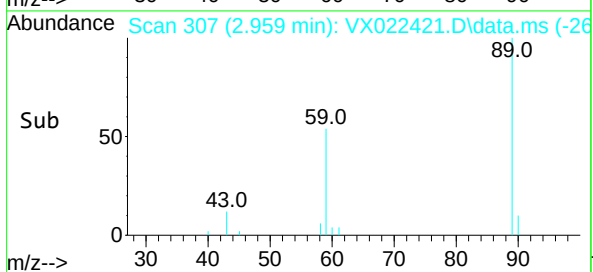
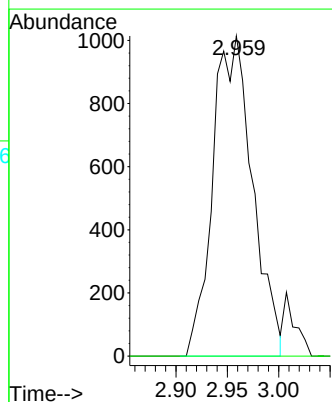
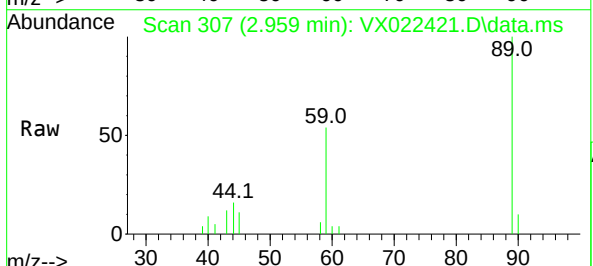


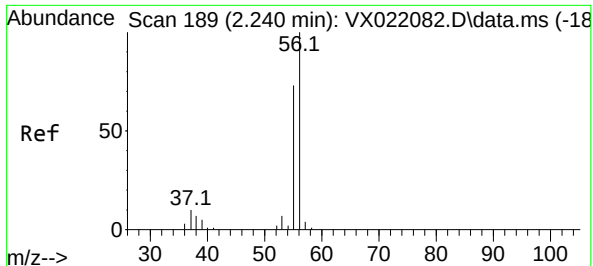
Tgt Ion:142 Resp: 468
Ion Ratio Lower Upper
142 100
127 28.0 33.3 49.9#
141 4.1 11.4 17.0#



#11
Tert butyl alcohol
Concen: 12.243 ug/l
RT: 2.959 min Scan# 307
Delta R.T. -0.030 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

Tgt Ion: 59 Resp: 2725
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.8#

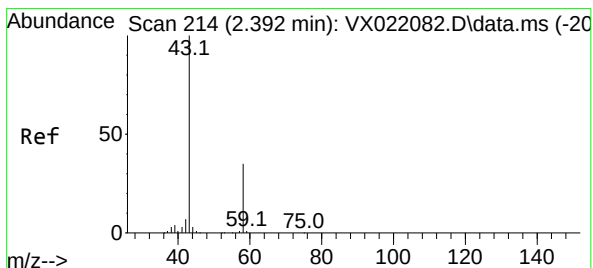
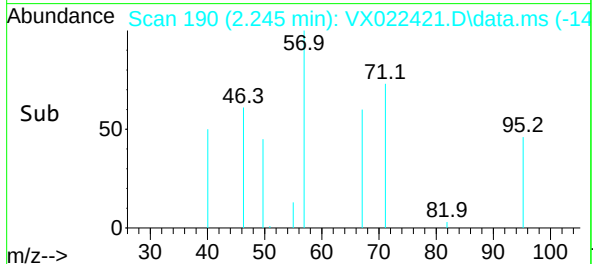
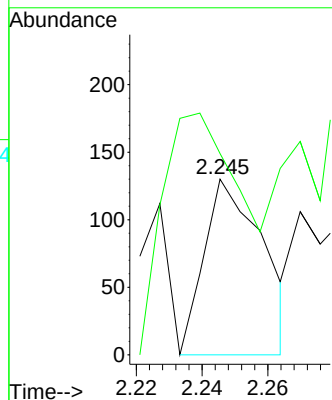
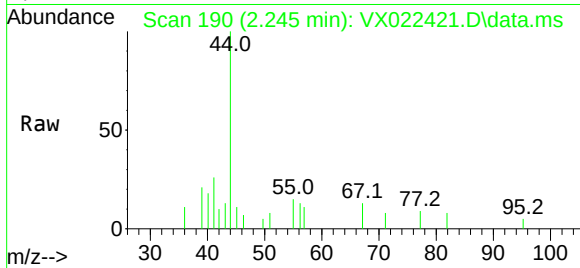




#13
Acrolein
Concen: 1.097 ug/l
RT: 2.245 min Scan# 190
Delta R.T. 0.005 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

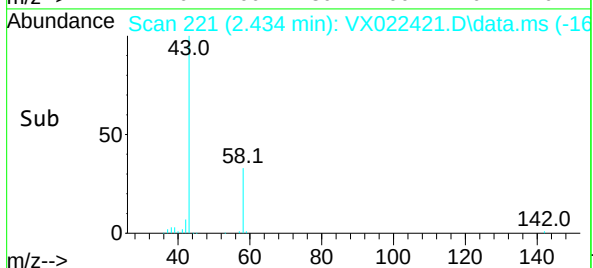
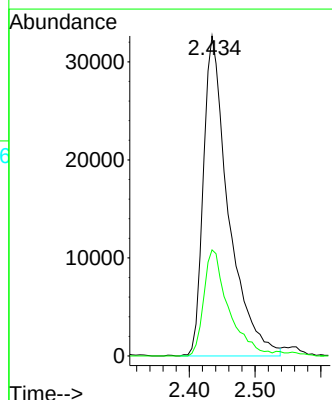
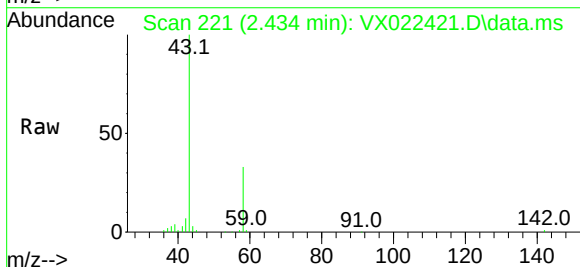
Instrument :
MSVOA_X
ClientSampled :

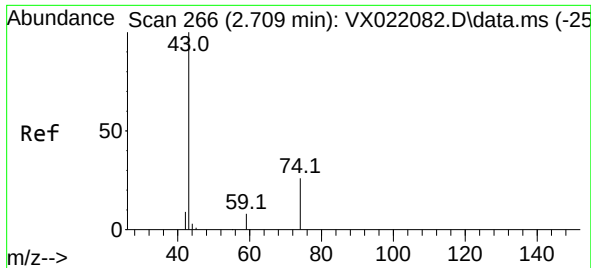
Tgt Ion: 56 Resp: 162
Ion Ratio Lower Upper
56 100
55 187.0 56.4 84.6#



#16
Acetone
Concen: 204.647 ug/l
RT: 2.434 min Scan# 221
Delta R.T. 0.042 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

Tgt Ion: 43 Resp: 86712
Ion Ratio Lower Upper
43 100
58 33.2 27.8 41.8

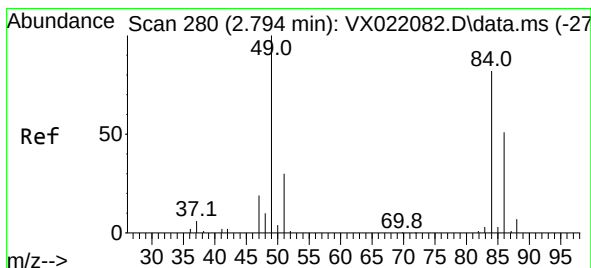
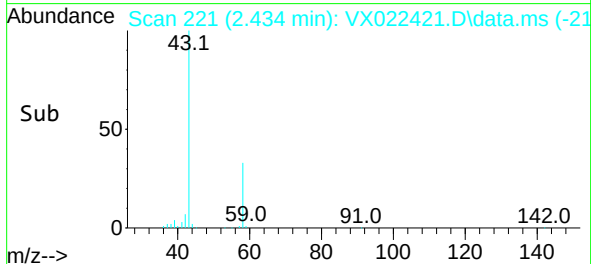
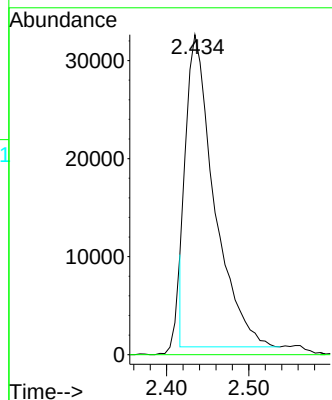
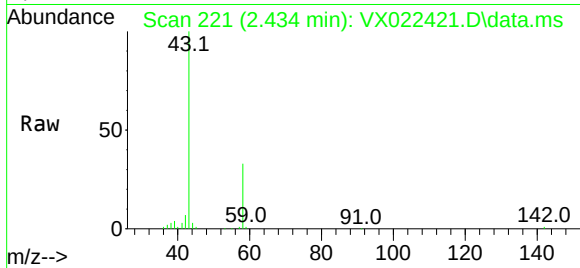




#18
Methyl Acetate
Concen: 67.014 ug/l
RT: 2.434 min Scan# 221
Delta R.T. -0.275 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

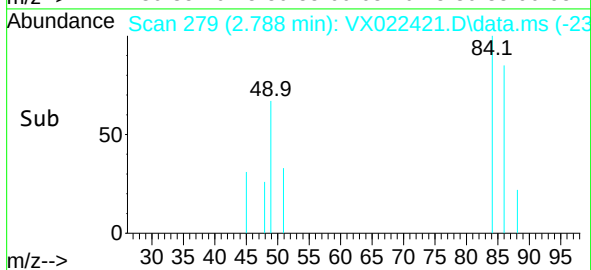
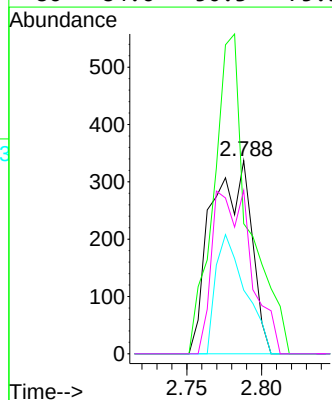
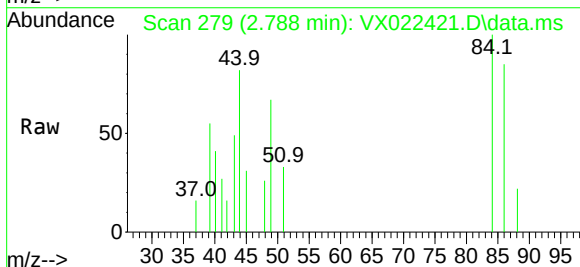
Instrument :
MSVOA_X
ClientSampled :

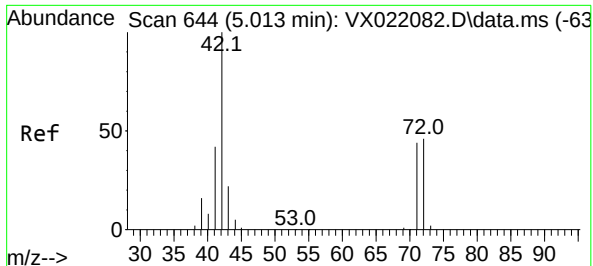
Tgt Ion: 43 Resp: 75516
Ion Ratio Lower Upper
43 100
74 0.0 21.9 32.9#



#20
Methylene Chloride
Concen: 0.670 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.006 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

Tgt Ion: 84 Resp: 630
Ion Ratio Lower Upper
84 100
49 67.4 88.6 132.8#
51 32.9 27.0 40.6
86 84.6 50.3 75.5#





#29

Tetrahydrofuran

Concen: 1.990 ug/l

RT: 5.074 min Scan# 654

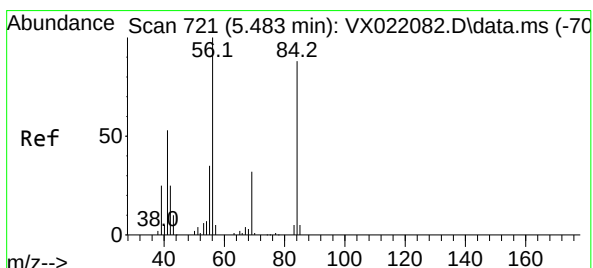
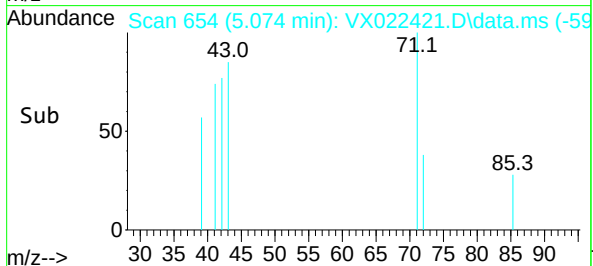
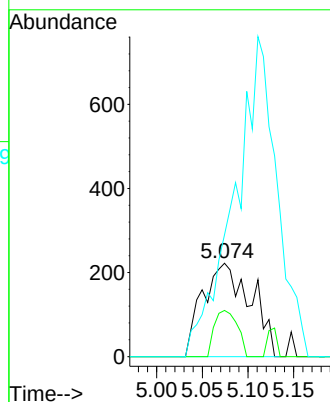
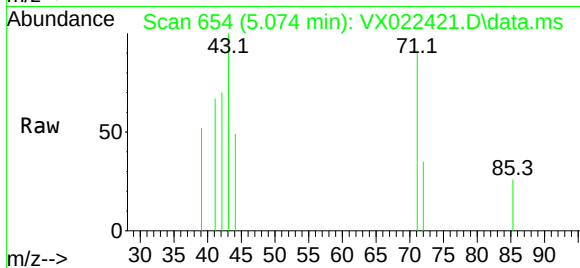
Delta R.T. 0.061 min

Lab File: VX022421.D

Acq: 04 Jun 2021 18:35

Tgt Ion:	42	Resp:	812
Ion	Ratio	Lower	Upper
42	100		
72	23.6	41.7	62.5#
71	0.0	38.4	57.6#

Instrument :
MSVOA_X
ClientSampleId :



#31

Cyclohexane

Concen: 4.613 ug/l

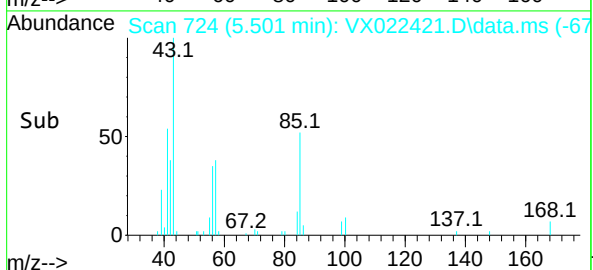
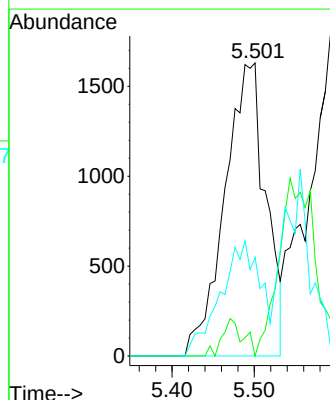
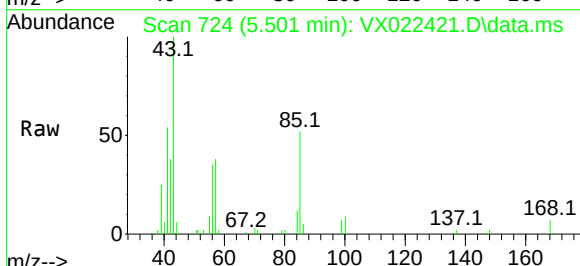
RT: 5.501 min Scan# 724

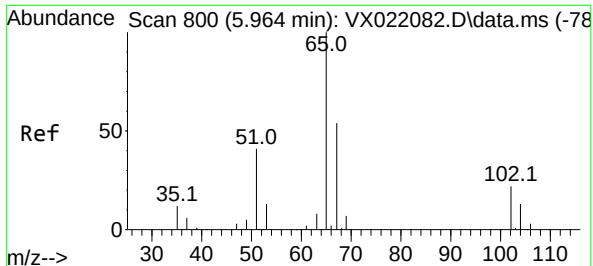
Delta R.T. 0.018 min

Lab File: VX022421.D

Acq: 04 Jun 2021 18:35

Tgt Ion:	56	Resp:	5641
Ion	Ratio	Lower	Upper
56	100		
69	0.0	25.3	37.9#
84	33.6	71.4	107.0#



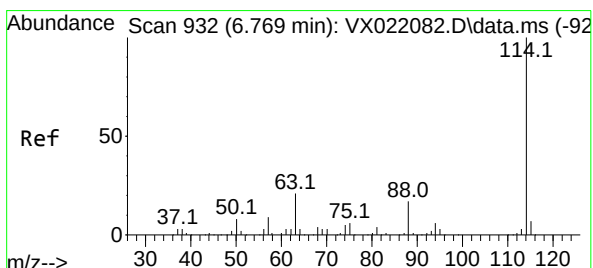
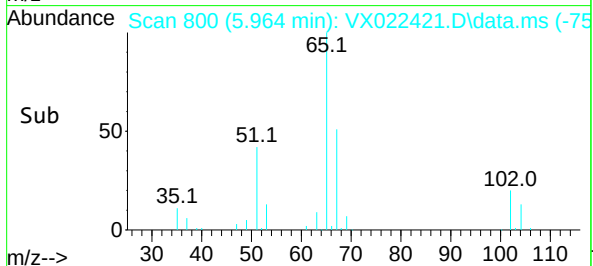
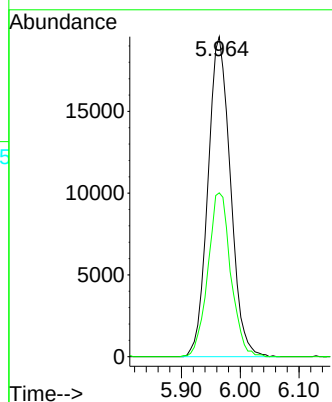
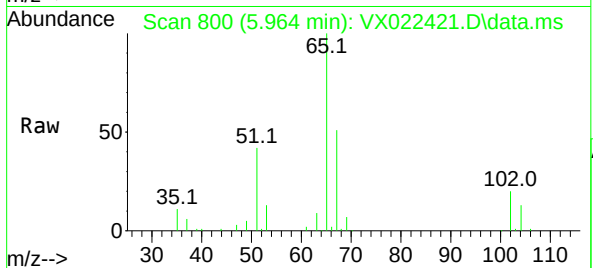


#33

1,2-Dichloroethane-d4
Concen: 53.462 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

Instrument :
MSVOA_X
ClientSampleId :

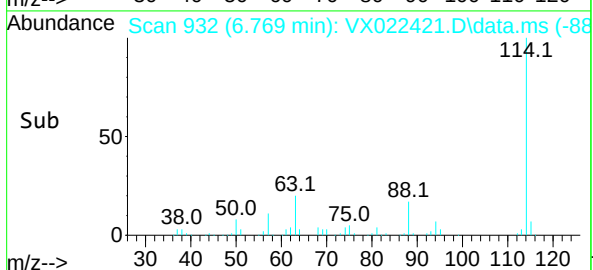
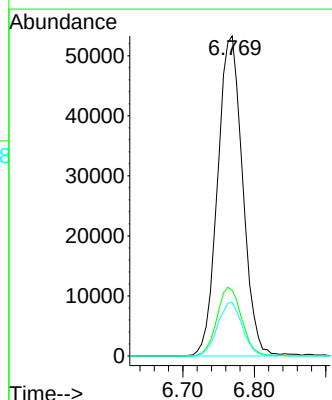
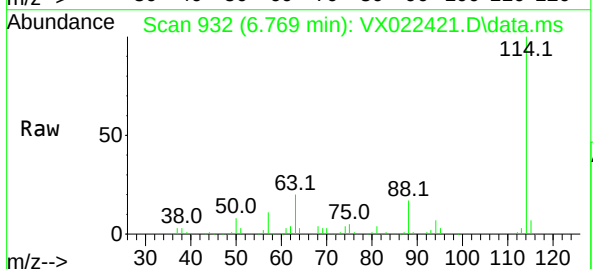
Tgt Ion: 65 Resp: 52024
Ion Ratio Lower Upper
65 100
67 52.0 0.0 105.4

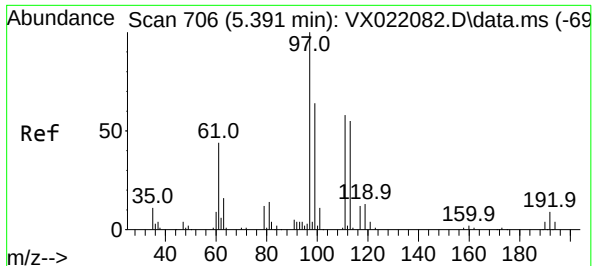


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

Tgt Ion: 114 Resp: 129018
Ion Ratio Lower Upper
114 100
63 20.5 0.0 40.8
88 16.8 0.0 32.8





#35

Dibromofluoromethane

Concen: 44.577 ug/l

RT: 5.397 min Scan# 707

Delta R.T. 0.006 min

Lab File: VX022421.D

Acq: 04 Jun 2021 18:35

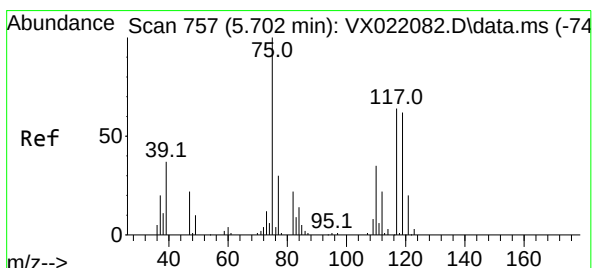
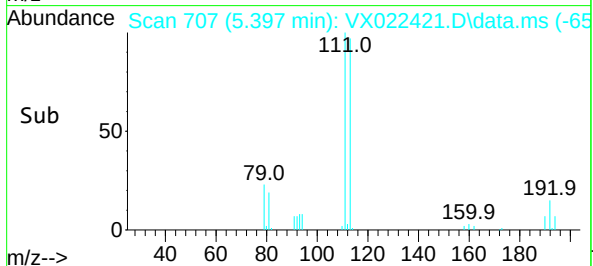
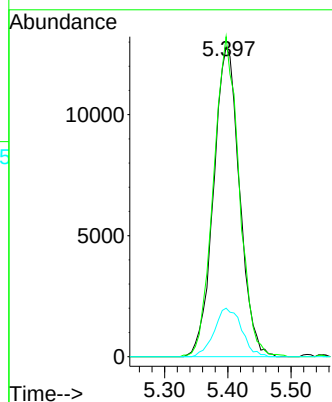
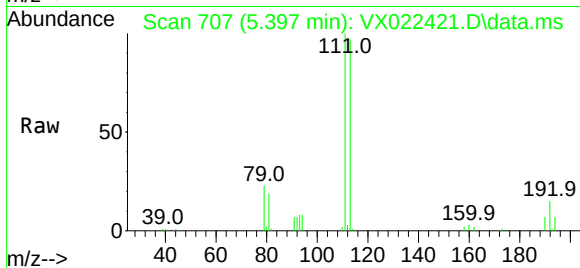
Tgt Ion:113 Resp: 36472

Ion Ratio Lower Upper

113 100

111 102.0 81.9 122.9

192 16.5 16.7 25.1#



#36

1,1-Dichloropropene

Concen: 5.013 ug/l

RT: 5.550 min Scan# 732

Delta R.T. -0.152 min

Lab File: VX022421.D

Acq: 04 Jun 2021 18:35

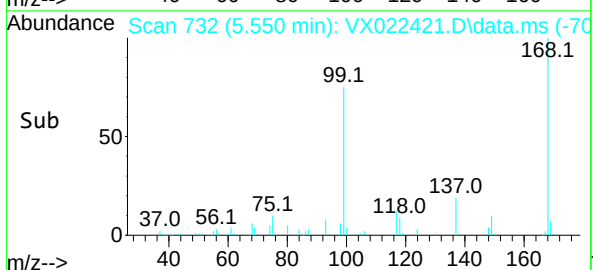
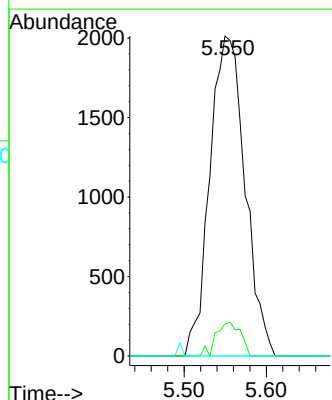
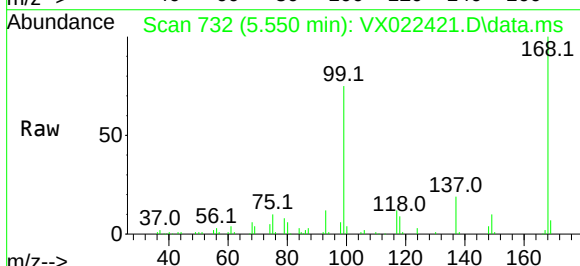
Tgt Ion: 75 Resp: 5981

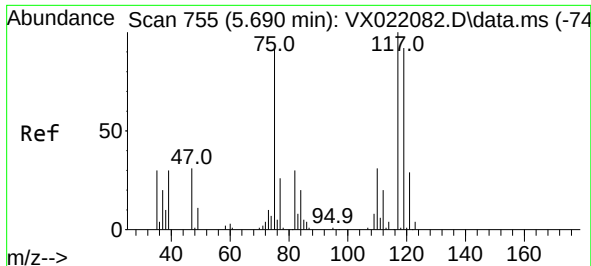
Ion Ratio Lower Upper

75 100

110 7.3 18.1 54.4#

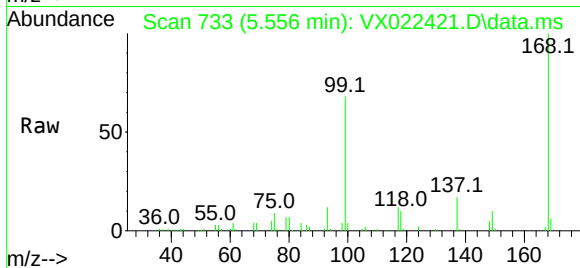
77 0.0 25.3 37.9#



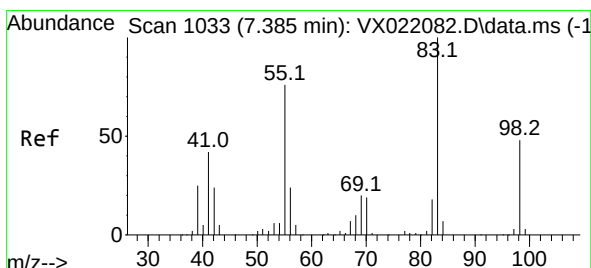
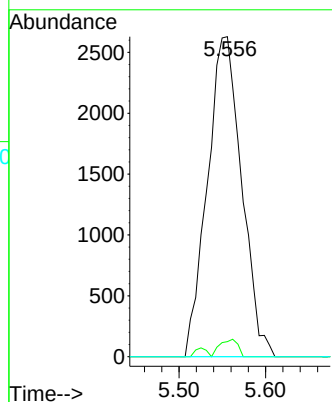
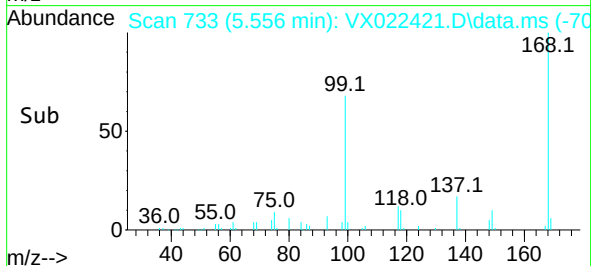


#38
Carbon Tetrachloride
Concen: 6.195 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.134 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

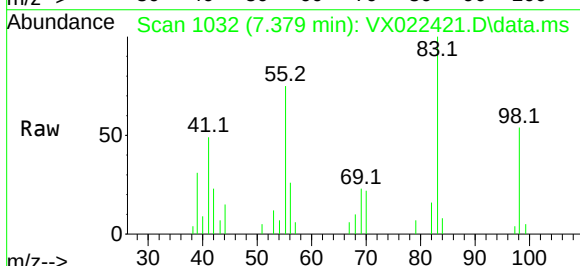
Instrument :
MSVOA_X
ClientSampled :



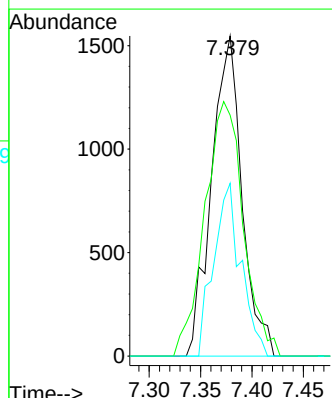
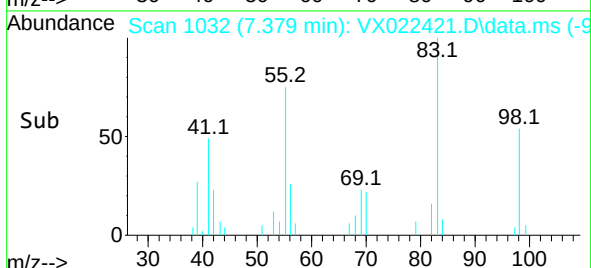
Tgt Ion:117 Resp: 7230
Ion Ratio Lower Upper
117 100
119 4.7 76.2 114.2#
121 0.0 24.8 37.2#

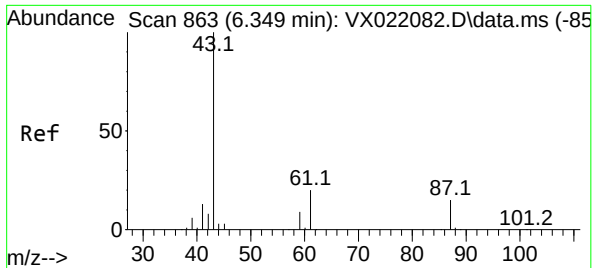


#39
Methylcyclohexane
Concen: 2.359 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.006 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35



Tgt Ion: 83 Resp: 3192
Ion Ratio Lower Upper
83 100
55 75.2 58.9 88.3
98 54.0 38.1 57.1

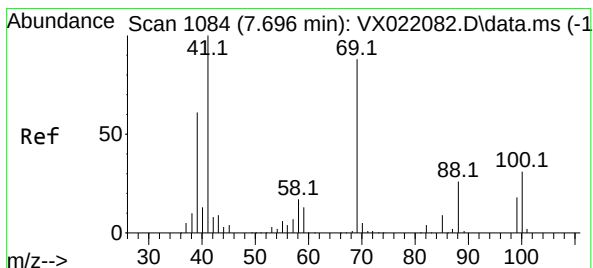
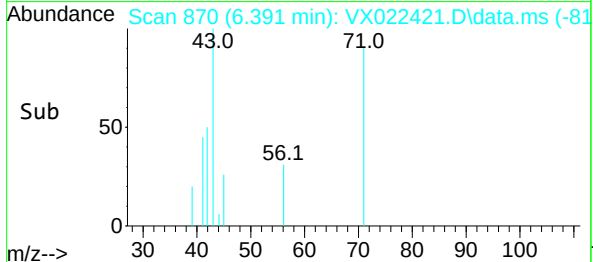
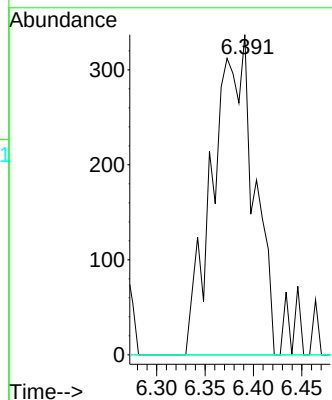
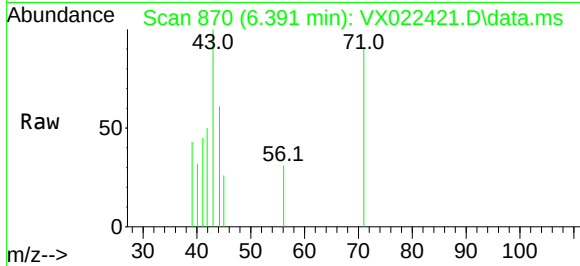




#43
Isopropyl Acetate
Concen: 0.412 ug/l
RT: 6.391 min Scan# 870
Delta R.T. 0.042 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

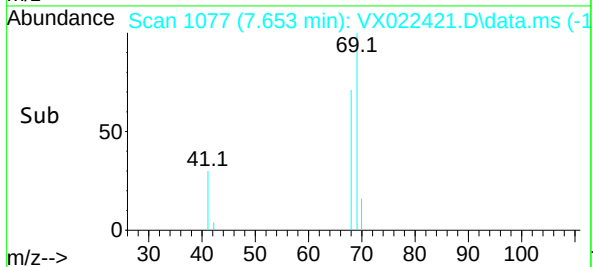
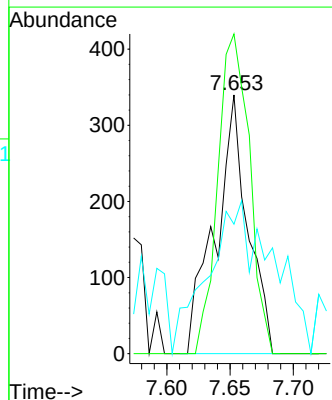
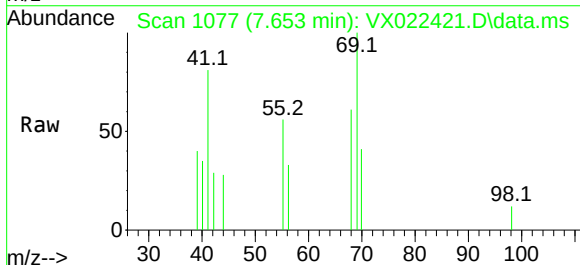
Instrument :
MSVOA_X
ClientSampled :

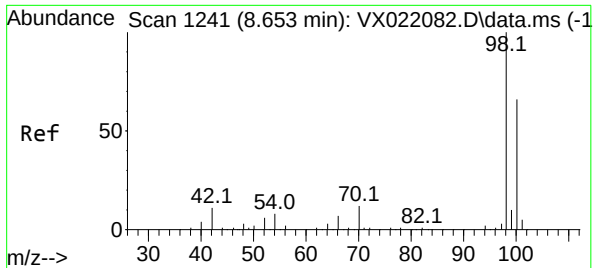
Tgt Ion: 43 Resp: 985
Ion Ratio Lower Upper
43 100
61 0.0 18.2 27.4#
87 0.0 12.5 18.7#



#48
Methyl methacrylate
Concen: 0.548 ug/l
RT: 7.653 min Scan# 1077
Delta R.T. -0.043 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

Tgt Ion: 41 Resp: 604
Ion Ratio Lower Upper
41 100
69 121.0 76.0 114.0#
39 118.9 44.6 67.0#

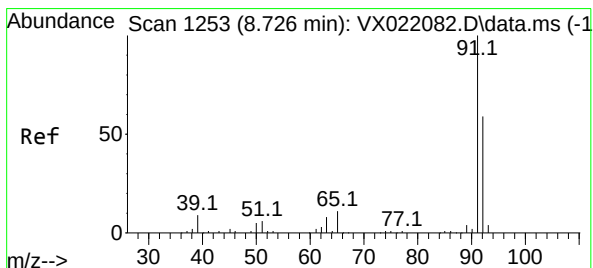
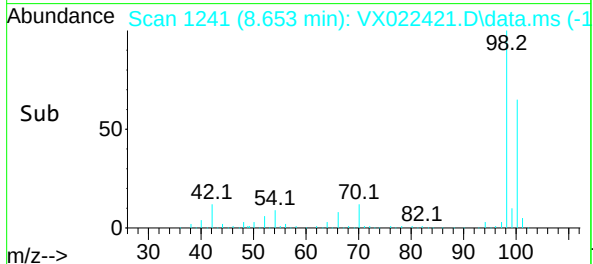
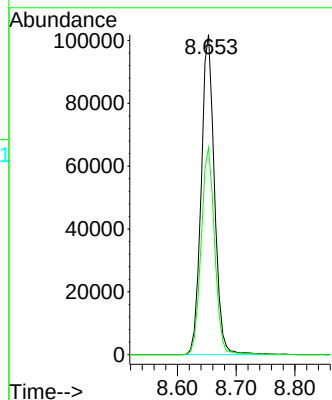
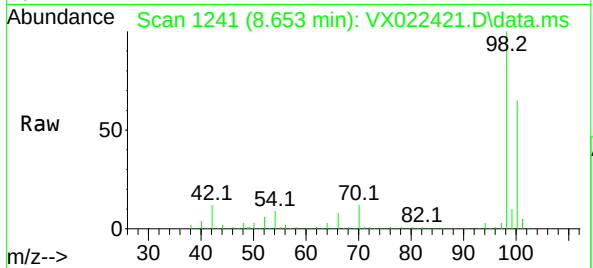




#50
Toluene-d8
Concen: 50.626 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

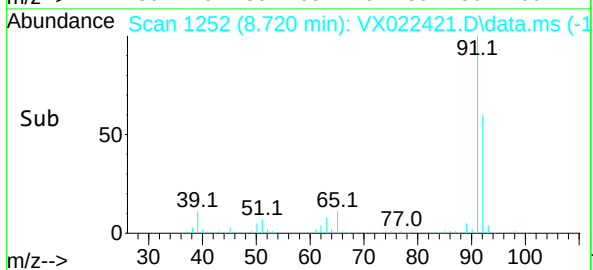
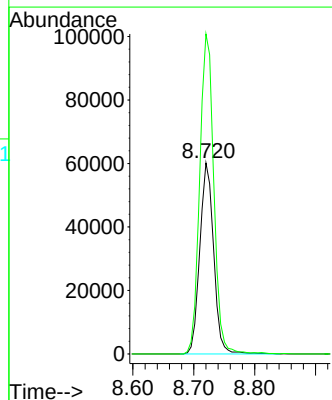
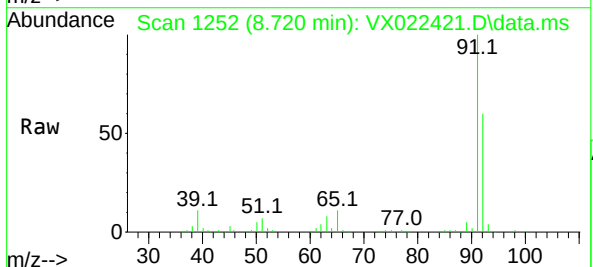
Instrument :
MSVOA_X
ClientSampled :

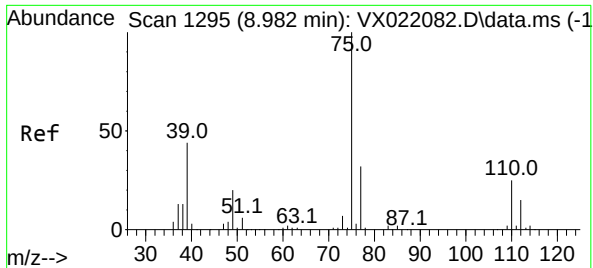
Tgt Ion: 98 Resp: 159558
Ion Ratio Lower Upper
98 100
100 66.1 51.9 77.9



#52
Toluene
Concen: 40.903 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.006 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

Tgt Ion: 92 Resp: 95084
Ion Ratio Lower Upper
92 100
91 169.9 137.1 205.7

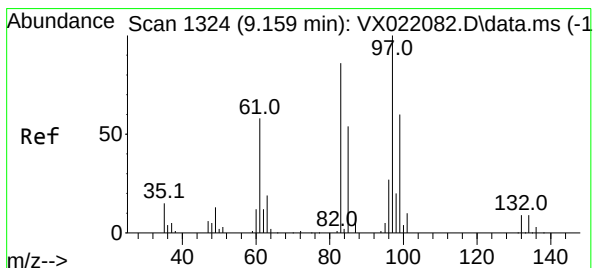
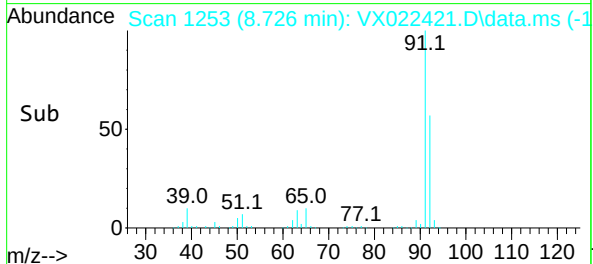
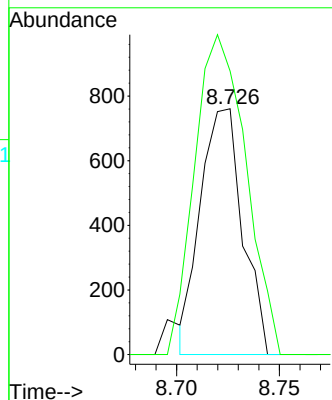
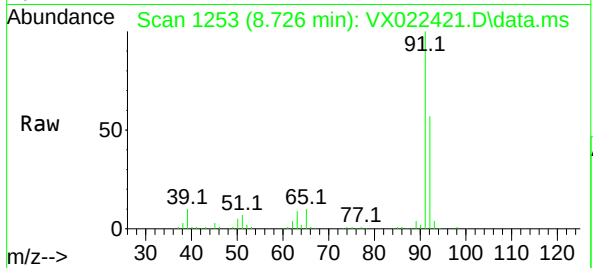




#53
t-1,3-Dichloropropene
Concen: 0.741 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. -0.256 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

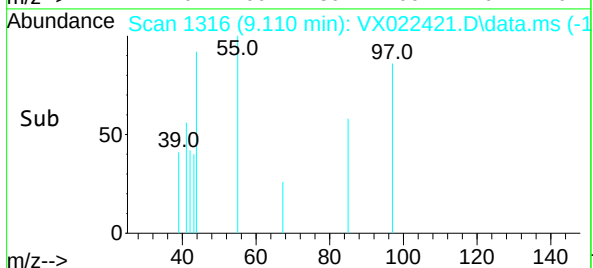
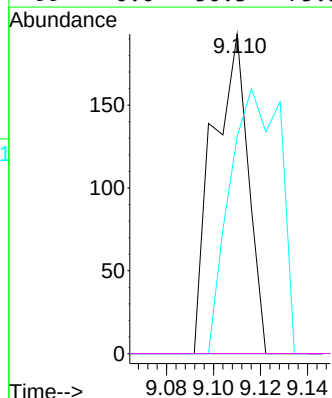
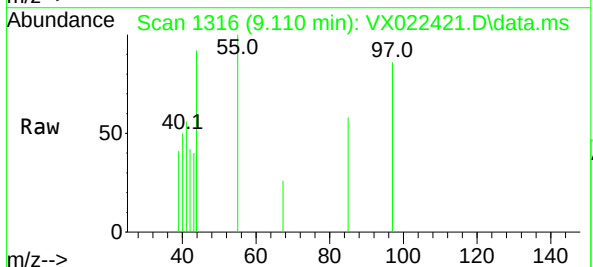
Instrument :
MSVOA_X
ClientSampled :

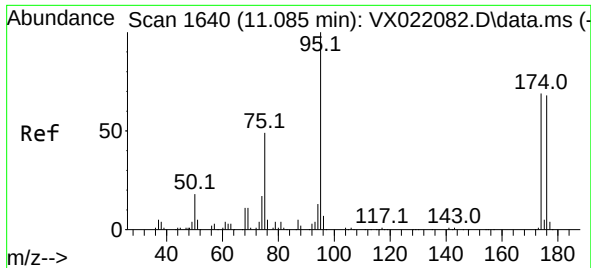
Tgt Ion: 75 Resp: 1087
Ion Ratio Lower Upper
75 100
77 115.2 24.9 37.3#



#55
1,1,2-Trichloroethane
Concen: 0.214 ug/l
RT: 9.110 min Scan# 1316
Delta R.T. -0.049 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

Tgt Ion: 97 Resp: 202
Ion Ratio Lower Upper
97 100
83 0.0 69.3 103.9#
85 67.9 44.3 66.5#
99 0.0 50.3 75.5#

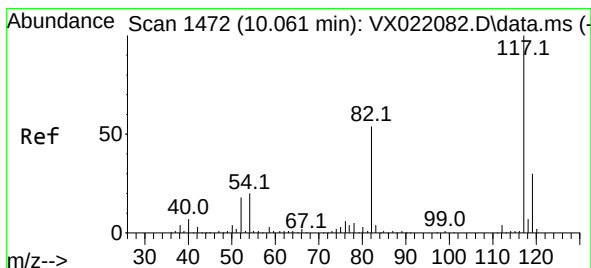
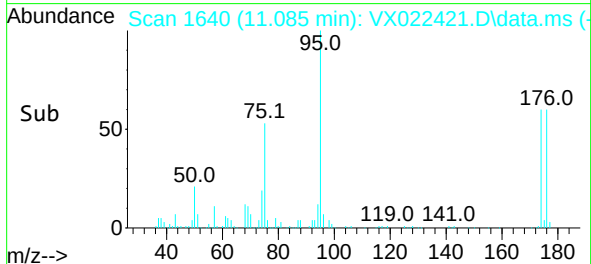
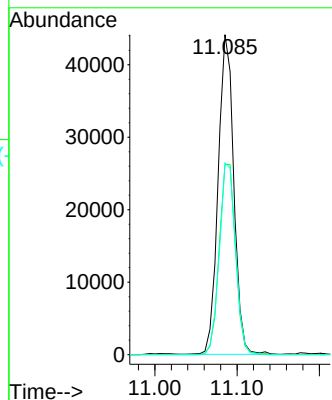
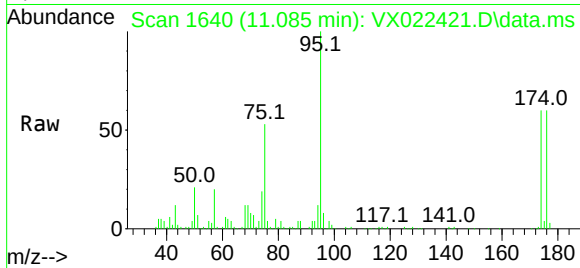




#62
4-Bromofluorobenzene
Concen: 49.834 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

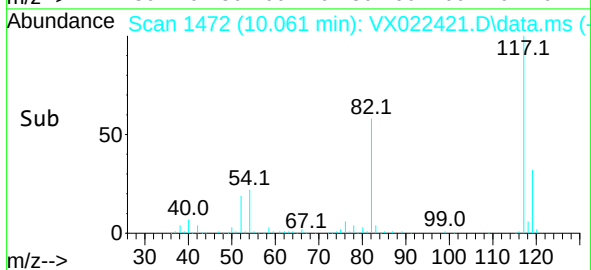
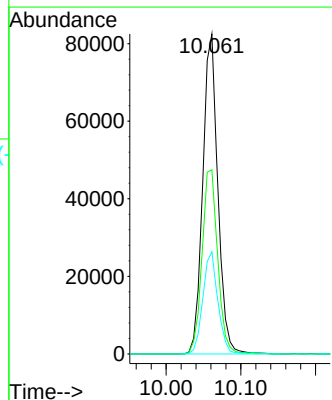
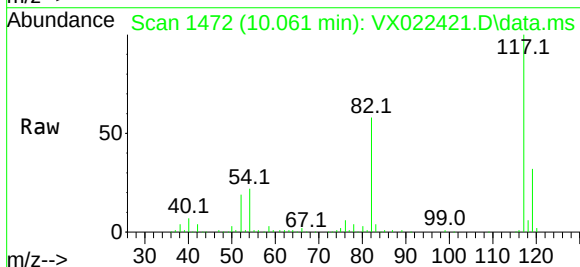
Instrument :
MSVOA_X
ClientSampleId :

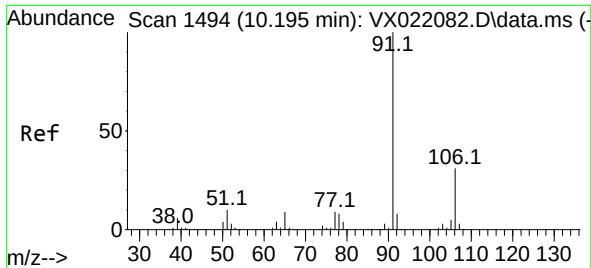
Tgt Ion: 95 Resp: 58053
Ion Ratio Lower Upper
95 100
174 62.2 0.0 154.6
176 62.1 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

Tgt Ion: 117 Resp: 115579
Ion Ratio Lower Upper
117 100
82 57.5 47.4 71.2
119 32.0 26.6 39.8

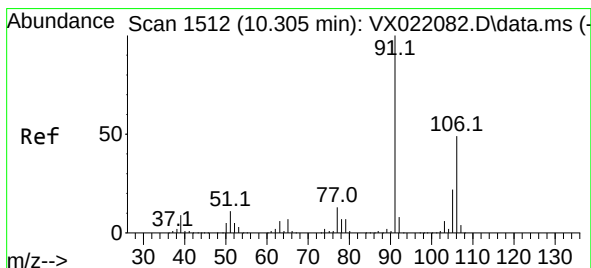
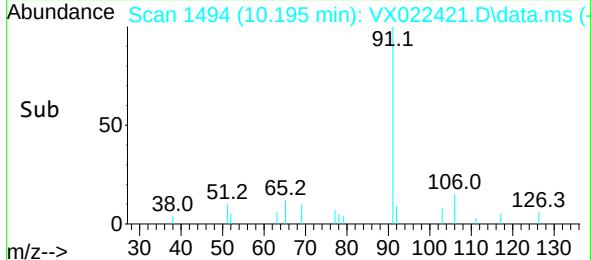
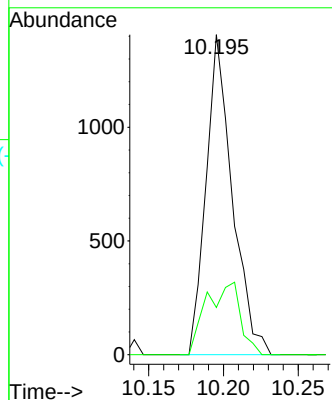
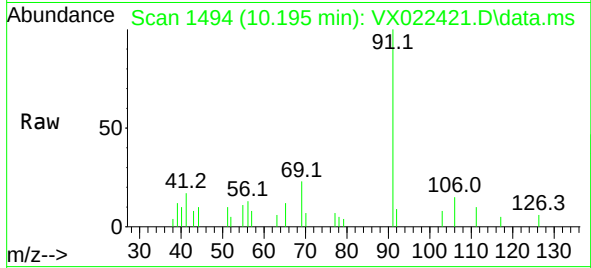




#67
Ethyl Benzene
Concen: 0.388 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

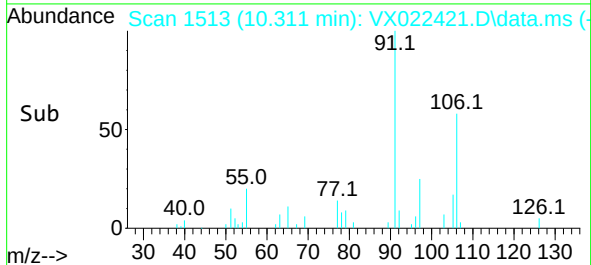
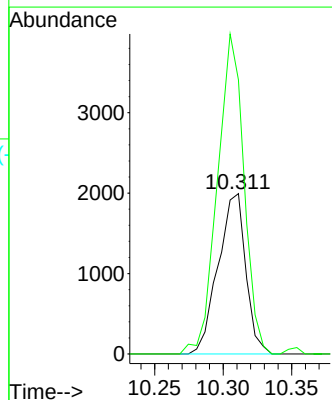
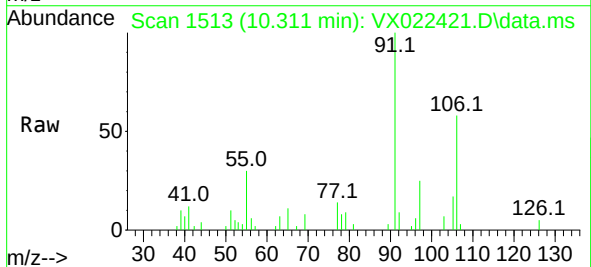
Instrument :
MSVOA_X
ClientSampled :

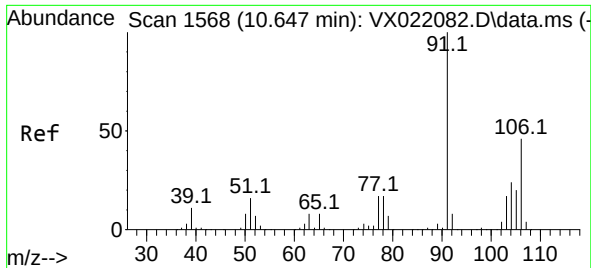
Tgt Ion: 91 Resp: 1716
Ion Ratio Lower Upper
91 100
106 14.8 24.6 37.0#



#68
m/p-Xylenes
Concen: 1.673 ug/l
RT: 10.311 min Scan# 1513
Delta R.T. 0.006 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

Tgt Ion: 106 Resp: 2798
Ion Ratio Lower Upper
106 100
91 191.3 162.8 244.2

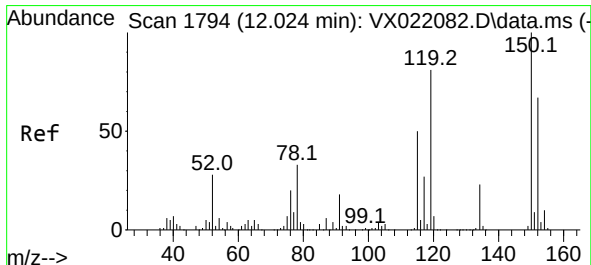
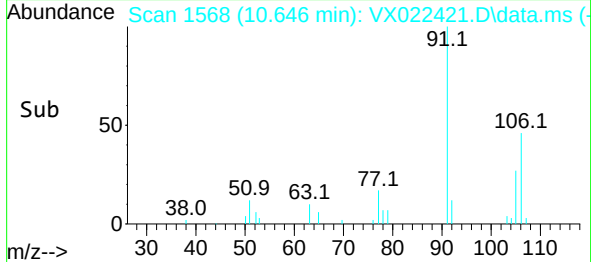
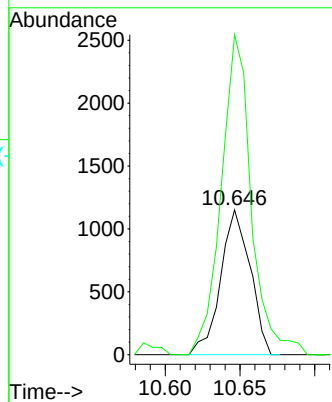
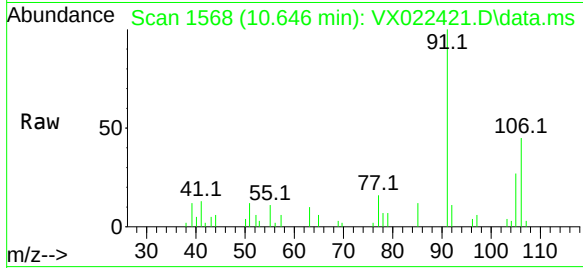




#69
o-Xylene
Concen: 0.977 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

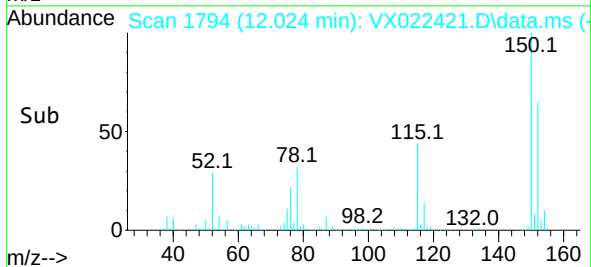
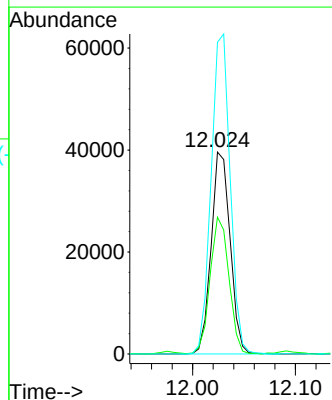
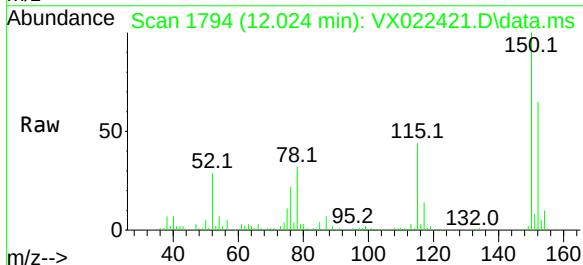
Instrument :
MSVOA_X
ClientSampled :

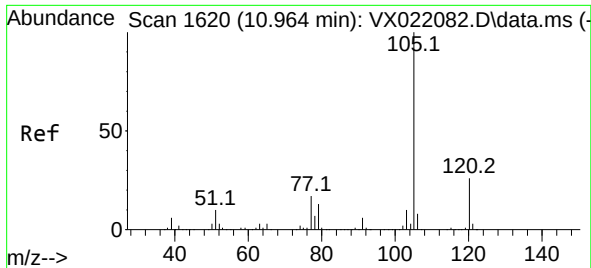
Tgt Ion:106 Resp: 1590
Ion Ratio Lower Upper
106 100
91 224.2 108.1 324.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

Tgt Ion:152 Resp: 50703
Ion Ratio Lower Upper
152 100
115 67.4 41.1 123.3
150 158.9 0.0 349.0

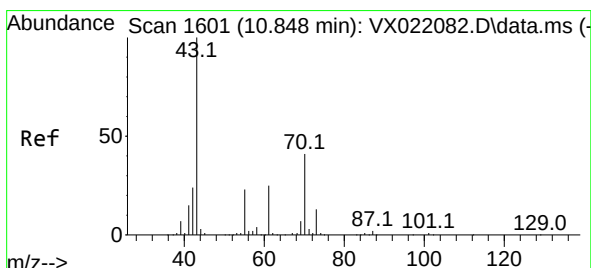
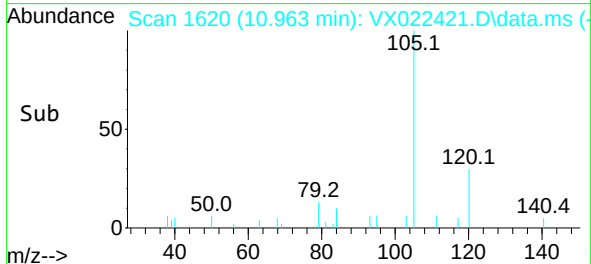
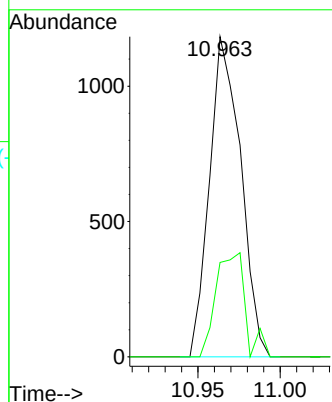
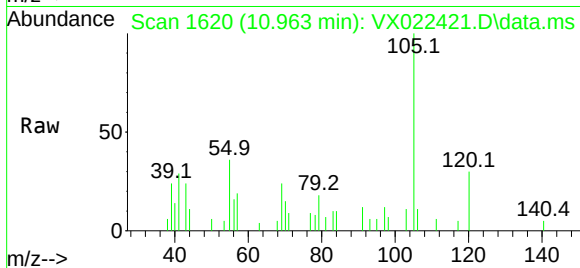




#73
Isopropylbenzene
Concen: 0.363 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.001 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

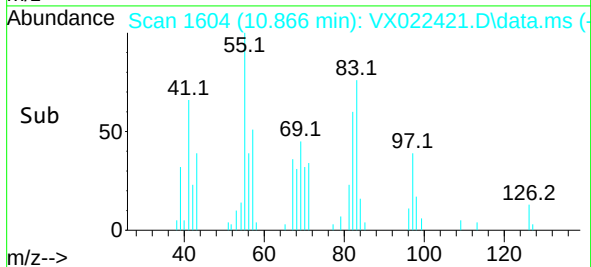
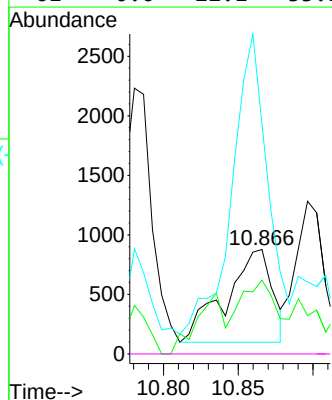
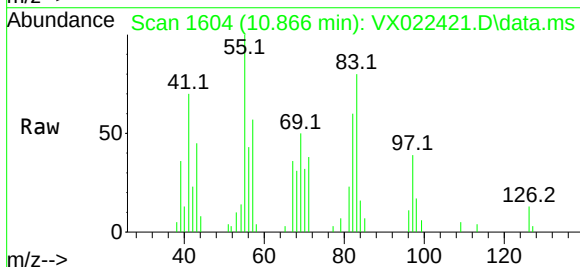
Instrument :
MSVOA_X
ClientSampled :

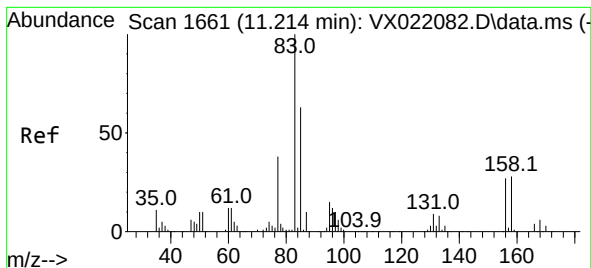
Tgt Ion:105 Resp: 1558
Ion Ratio Lower Upper
105 100
120 30.6 13.2 39.6



#74
N-ethyl acetate
Concen: 0.831 ug/l
RT: 10.866 min Scan# 1604
Delta R.T. 0.018 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

Tgt Ion: 43 Resp: 1692
Ion Ratio Lower Upper
43 100
70 43.4 39.0 58.6
55 246.3 21.5 32.3#
61 0.0 22.1 33.1#



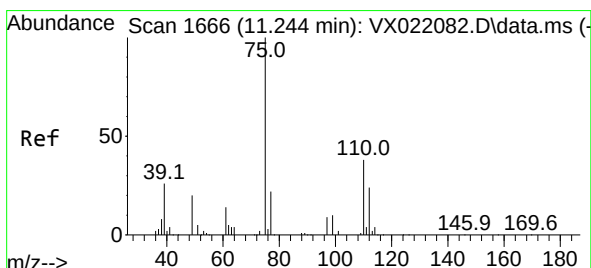
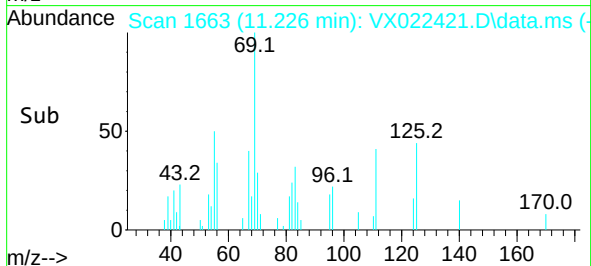
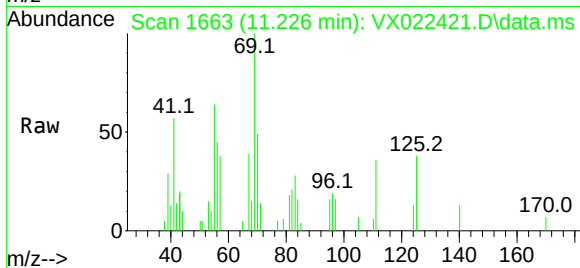


#75

1,1,2,2-Tetrachloroethane
Concen: 0.287 ug/l
RT: 11.226 min Scan# 1663
Delta R.T. 0.012 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

Tgt Ion: 83 Resp: 408
Ion Ratio Lower Upper
83 100
131 0.0 5.1 15.2#
85 0.0 31.8 95.4#

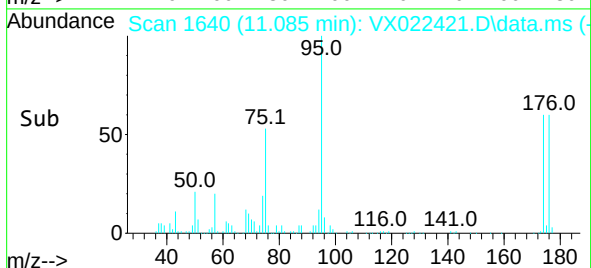
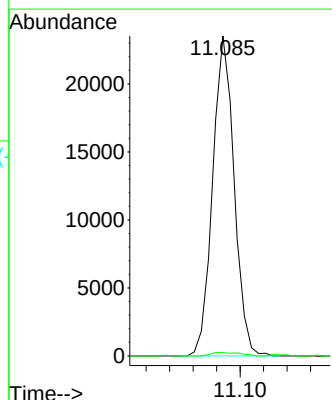
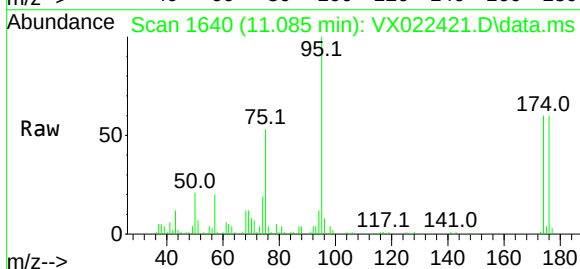
Instrument :
MSVOA_X
ClientSampleId :

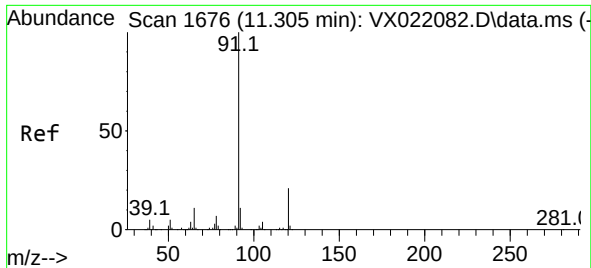


#76

1,2,3-Trichloropropane
Concen: 23.837 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

Tgt Ion: 75 Resp: 29817
Ion Ratio Lower Upper
75 100
77 1.5 19.1 57.5#

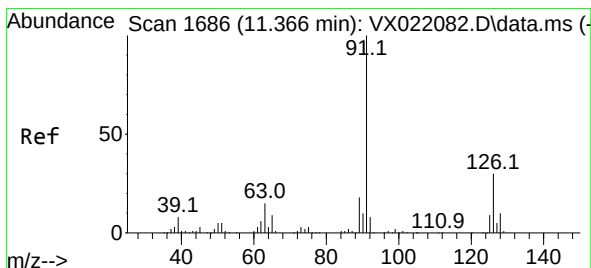
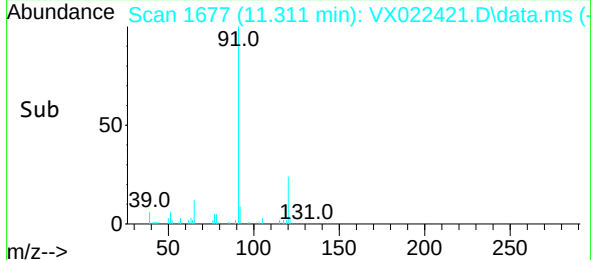
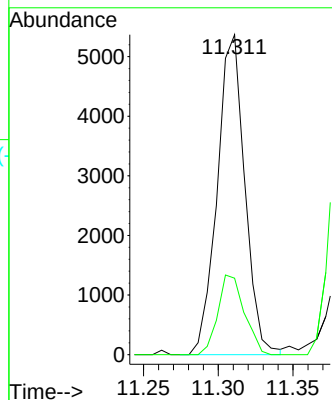
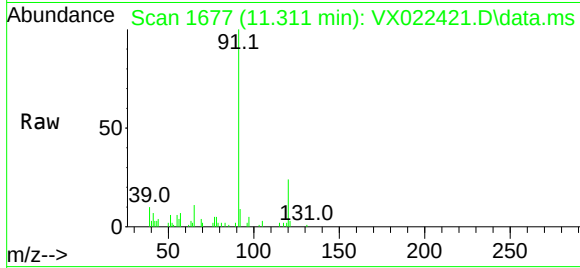




#78
n-propylbenzene
Concen: 1.372 ug/l
RT: 11.311 min Scan# 1677
Delta R.T. 0.006 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

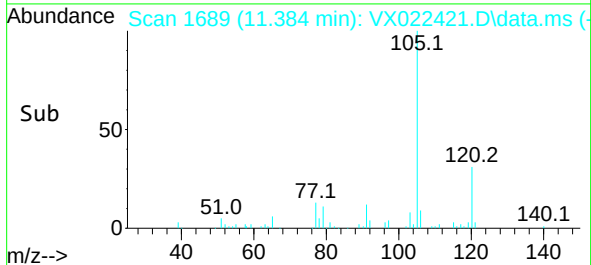
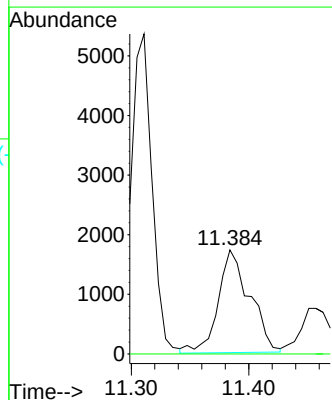
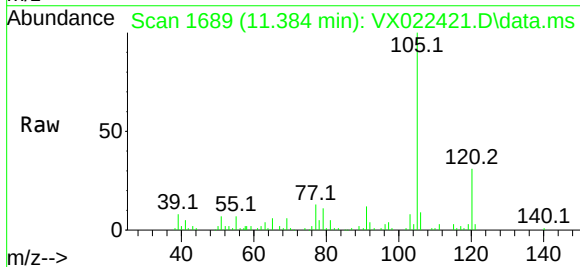
Instrument :
MSVOA_X
ClientSampled :

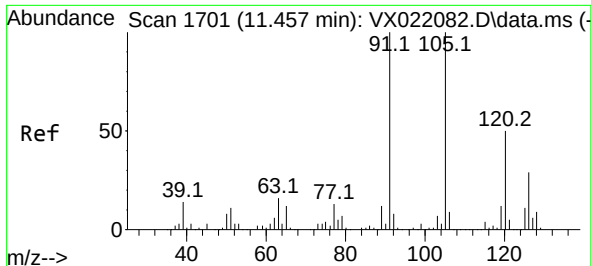
Tgt Ion: 91 Resp: 6895
Ion Ratio Lower Upper
91 100
120 23.9 11.5 34.5



#79
2-Chlorotoluene
Concen: 1.059 ug/l
RT: 11.384 min Scan# 1689
Delta R.T. 0.018 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

Tgt Ion: 91 Resp: 3229
Ion Ratio Lower Upper
91 100
126 0.0 16.6 49.8#

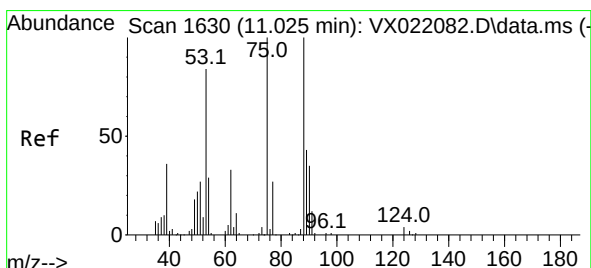
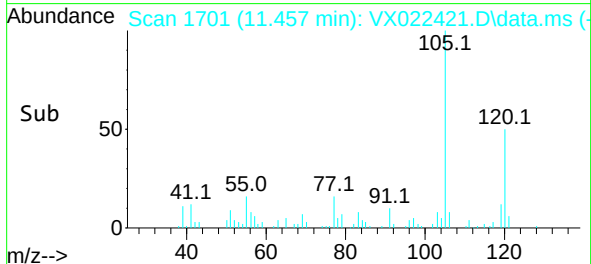
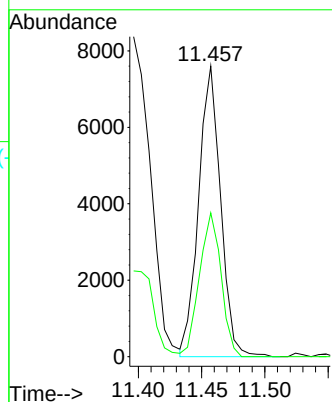
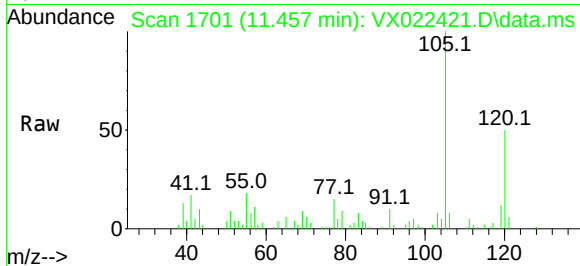




#80
1,3,5-Trimethylbenzene
Concen: 2.595 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

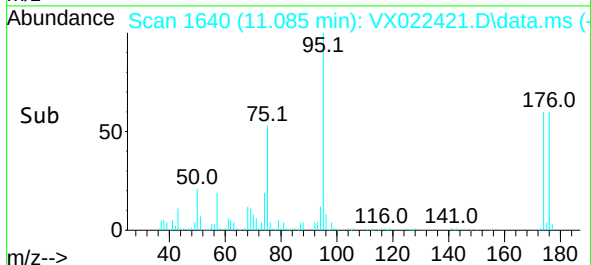
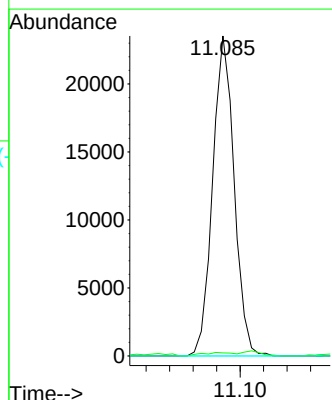
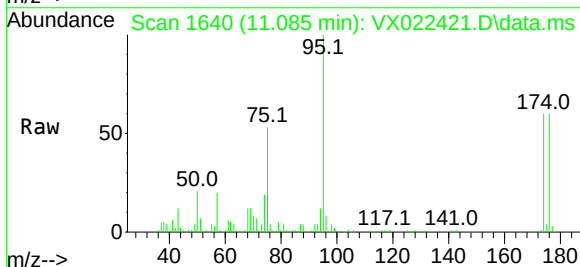
Instrument :
MSVOA_X
ClientSampled :

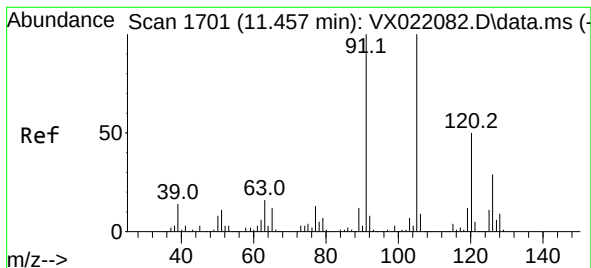
Tgt Ion:105 Resp: 9228
Ion Ratio Lower Upper
105 100
120 48.5 23.8 71.5



#81
trans-1,4-Dichloro-2-butene
Concen: 56.479 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.060 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

Tgt Ion: 75 Resp: 29817
Ion Ratio Lower Upper
75 100
53 1.6 74.5 111.7#
89 0.0 37.9 56.9#

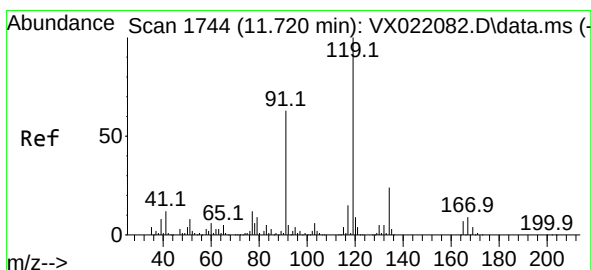
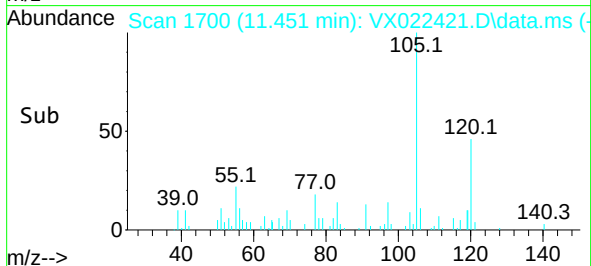
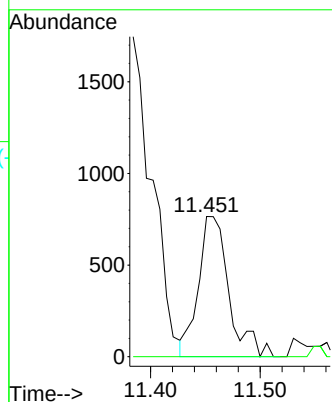
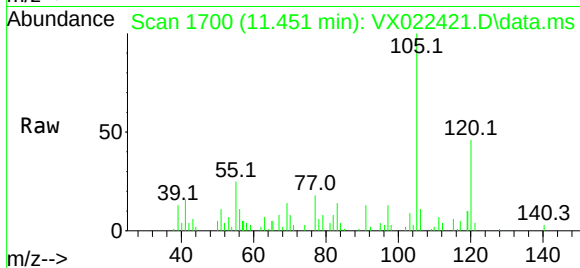




#82
4-Chlorotoluene
Concen: 0.421 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

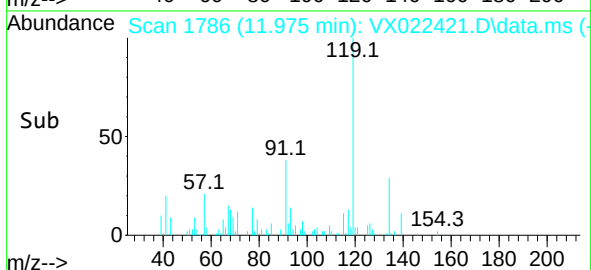
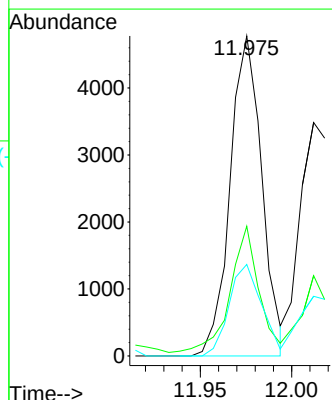
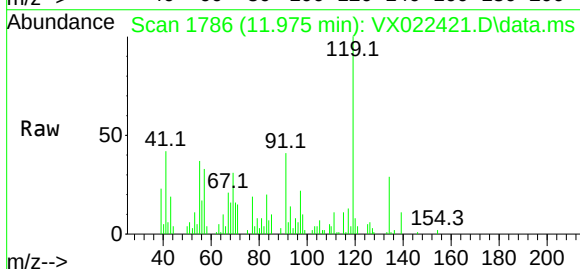
Instrument :
MSVOA_X
ClientSampled :

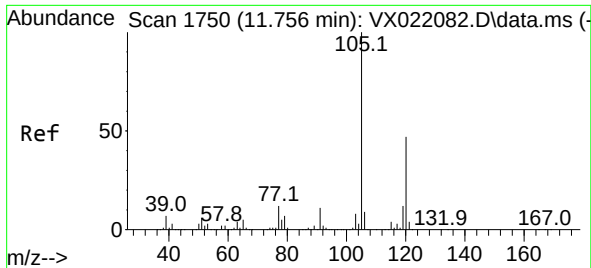
Tgt Ion: 91 Resp: 1480
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#



#83
tert-Butylbenzene
Concen: 1.690 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. 0.255 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

Tgt Ion: 119 Resp: 5765
Ion Ratio Lower Upper
119 100
91 35.4 27.9 83.7
134 29.4 11.3 33.9

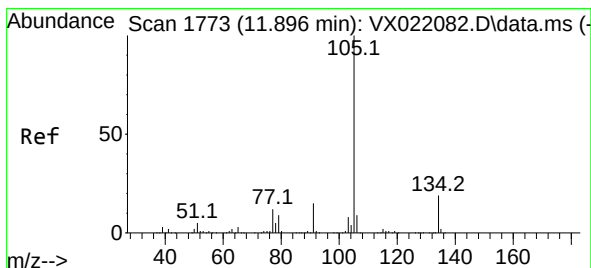
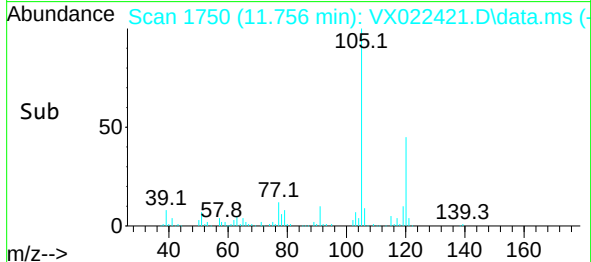
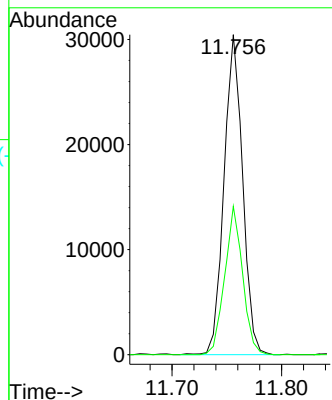
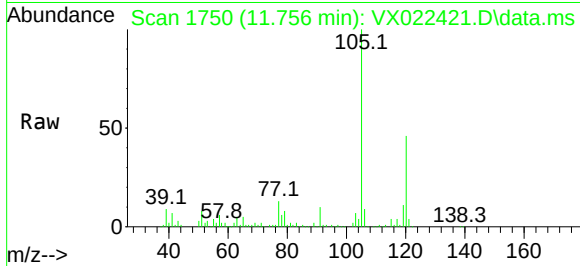




#84
1,2,4-Trimethylbenzene
Concen: 10.011 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

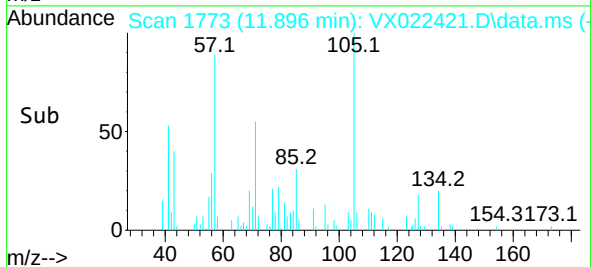
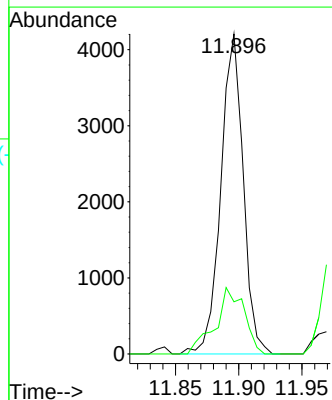
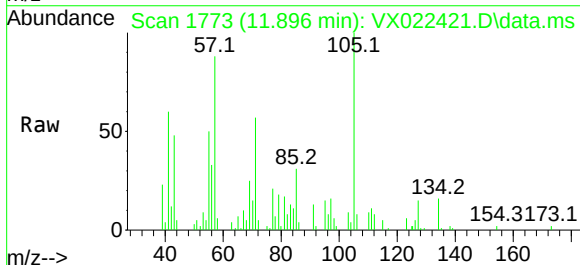
Instrument :
MSVOA_X
ClientSampled :

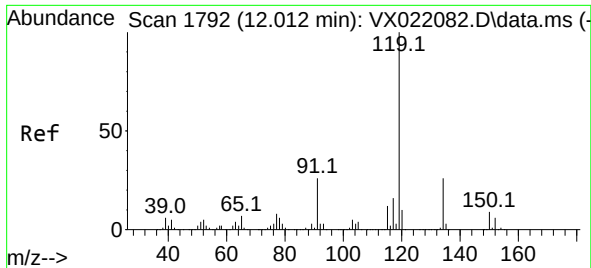
Tgt Ion:105 Resp: 35839
Ion Ratio Lower Upper
105 100
120 44.8 22.4 67.3



#85
sec-Butylbenzene
Concen: 1.192 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

Tgt Ion:105 Resp: 5167
Ion Ratio Lower Upper
105 100
134 26.7 10.0 29.8

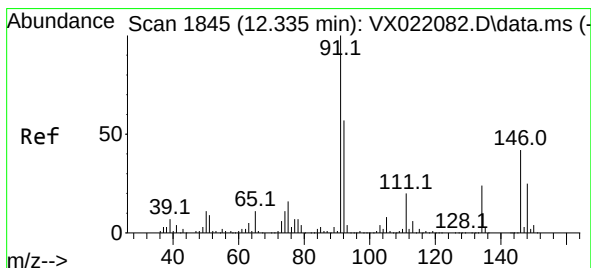
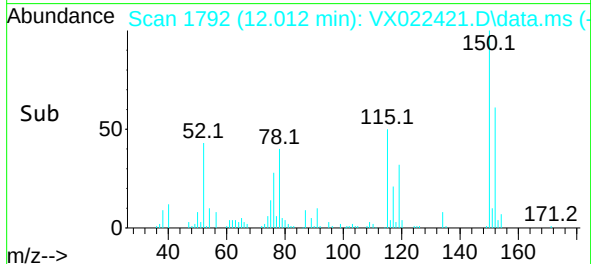
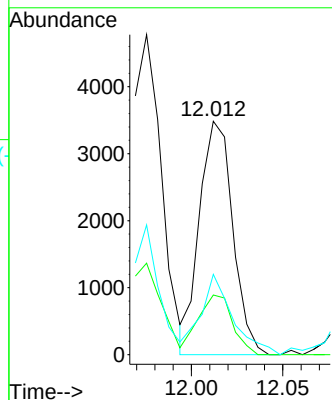
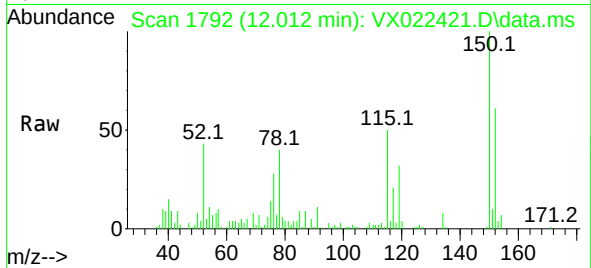




#86
p-Isopropyltoluene
Concen: 1.210 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

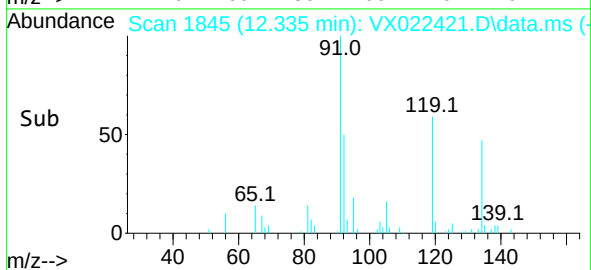
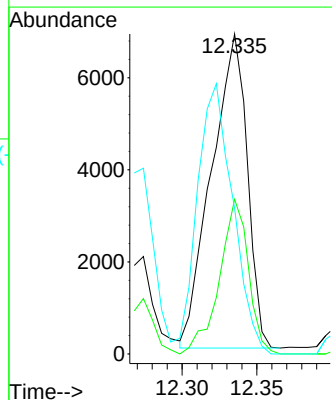
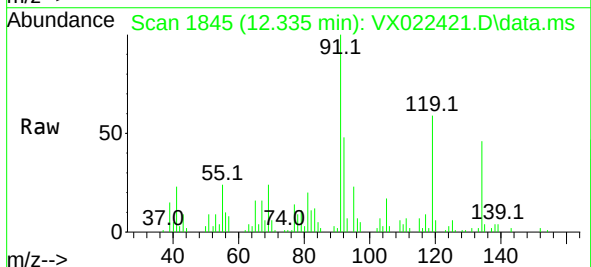
Instrument :
MSVOA_X
ClientSampleId :

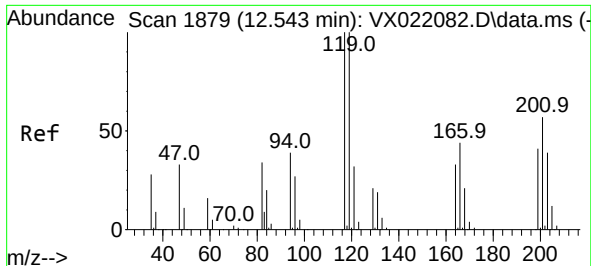
Tgt Ion:119 Resp: 4430
Ion Ratio Lower Upper
119 100
134 26.5 12.9 38.7
91 33.3 11.7 35.0



#89
n-Butylbenzene
Concen: 3.338 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

Tgt Ion: 91 Resp: 11303
Ion Ratio Lower Upper
91 100
92 40.0 27.4 82.0
134 86.0 13.2 39.5#

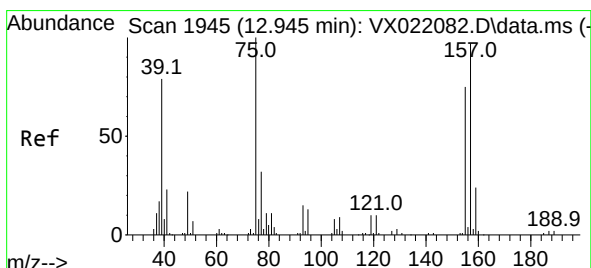
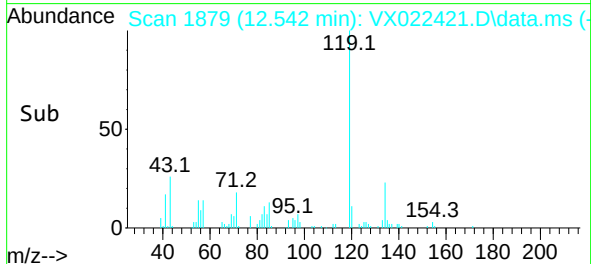
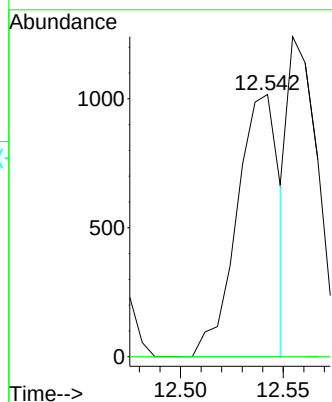
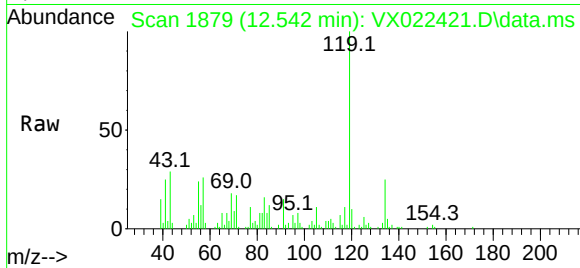




#90
Hexachloroethane
Concen: 2.406 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.001 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

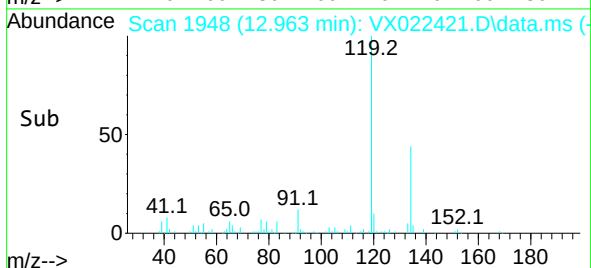
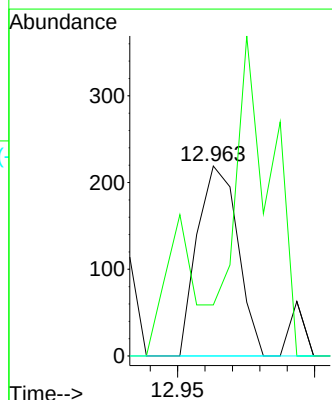
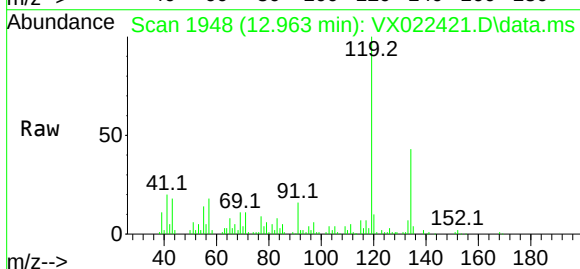
Instrument :
MSVOA_X
ClientSampleId :

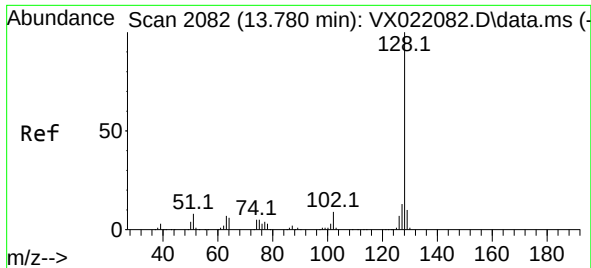
Tgt Ion:117 Resp: 1456
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.739 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. 0.018 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

Tgt Ion: 75 Resp: 225
Ion Ratio Lower Upper
75 100
155 49.8 45.3 135.9
157 0.0 57.7 173.1#

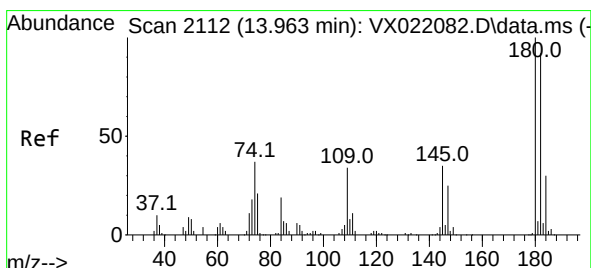
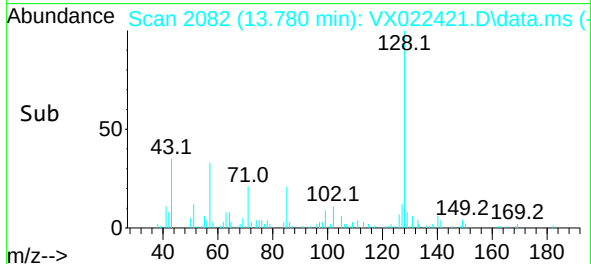
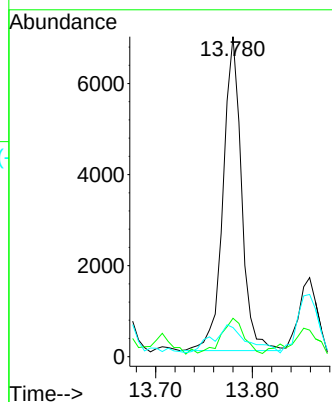
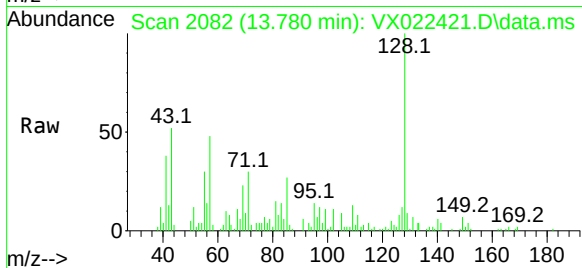




#95
Naphthalene
Concen: 2.303 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion:128 Resp: 9134
Ion Ratio Lower Upper
128 100
127 13.4 10.3 15.5
129 16.6 8.8 13.2#



#96
1,2,3-Trichlorobenzene
Concen: 0.367 ug/l
RT: 13.969 min Scan# 2113
Delta R.T. 0.006 min
Lab File: VX022421.D
Acq: 04 Jun 2021 18:35

Tgt Ion:180 Resp: 376
Ion Ratio Lower Upper
180 100
182 0.0 47.6 142.9#
145 691.2 16.1 48.3#

