

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031621\
 Data File : VX021257.D
 Acq On : 16 Mar 2021 20:17
 Operator : JC/MD
 Sample : M1694-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Mar 17 02:44:02 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 16 14:00:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	86244	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	137512	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	119698	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	57163	50.00	ug/l	# 0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	63745	45.06	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	90.12%
35) Dibromofluoromethane	5.470	113	45231	48.34	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	96.68%
50) Toluene-d8	8.694	98	168716	49.69	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	99.38%
62) 4-Bromofluorobenzene	11.118	95	62857	47.67	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	95.34%

Target Compounds					Qvalue
3) Chloromethane	1.317	50	2791	Below Cal	# 86
5) Bromomethane	1.634	94	294	0.64	ug/l 90
11) Tert butyl alcohol	3.011	59	477	2.01	ug/l # 73
13) Acrolein	2.281	56	232	4.74	ug/l # 53
16) Acetone	2.423	43	27067	52.00	ug/l 89
17) Carbon Disulfide	2.558	76	727	0.82	ug/l # 81
18) Methyl Acetate	2.758	43	592	0.42	ug/l # 70
20) Methylene Chloride	2.834	84	357	0.33	ug/l # 85
25) 2-Butanone	4.635	43	43588	54.46	ug/l 91
28) Bromochloromethane	5.182	49	10422	11.77	ug/l # 9
30) Chloroform	5.176	83	112322	57.39	ug/l 99
31) Cyclohexane	5.623	56	2321	1.36	ug/l # 17
36) 1,1-Dichloropropene	5.629	75	7832	5.65	ug/l # 45
37) Ethyl Acetate	4.635	43	43588	27.15	ug/l # 64
38) Carbon Tetrachloride	5.623	117	9518	6.61	ug/l # 17
46) Dibromomethane	7.870	93	271	0.36	ug/l # 2
47) Bromodichloromethane	7.876	83	6985	4.64	ug/l 93
49) 1,4-Dioxane	7.729	88	279	0.54	ug/l # 46
51) 4-Methyl-2-Pentanone	8.623	43	391	0.26	ug/l # 85
52) Toluene	8.765	92	15077	6.39	ug/l 97
55) 1,1,2-Trichloroethane	9.194	97	201	0.21	ug/l # 57
60) Dibromochloromethane	9.565	129	270	0.25	ug/l 89
67) Ethyl Benzene	10.235	91	65649	14.43	ug/l 99
68) m/p-Xylenes	10.341	106	100059	61.54	ug/l 92
69) o-Xylene	10.682	106	49047	31.04	ug/l 93
70) Styrene	10.682	104	2845	1.07	ug/l # 1
73) Isopropylbenzene	10.983	105	10404	2.45	ug/l # 62
74) N-amyl acetate	10.859	43	438	0.20	ug/l # 12
76) 1,2,3-Trichloropropane	11.118	75	35362	26.67	ug/l # 37
78) n-propylbenzene	11.212	91	25410	5.12	ug/l # 54
79) 2-Chlorotoluene	11.553	91	1275	0.42	ug/l # 41
81) trans-1,4-Dichloro-2-b...	11.118	75	35362	72.40	ug/l # 12
82) 4-Chlorotoluene	11.553	91	1275	0.36	ug/l # 45
84) 1,2,4-Trimethylbenzene	11.788	105	5356	1.47	ug/l # 31
85) sec-Butylbenzene	11.906	105	2228	0.55	ug/l # 57
86) p-Isopropyltoluene	12.047	119	1560287	422.36	ug/l 97

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ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Mar 17 02:44:02 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 16 14:00:21 2021
Response via : Initial Calibration

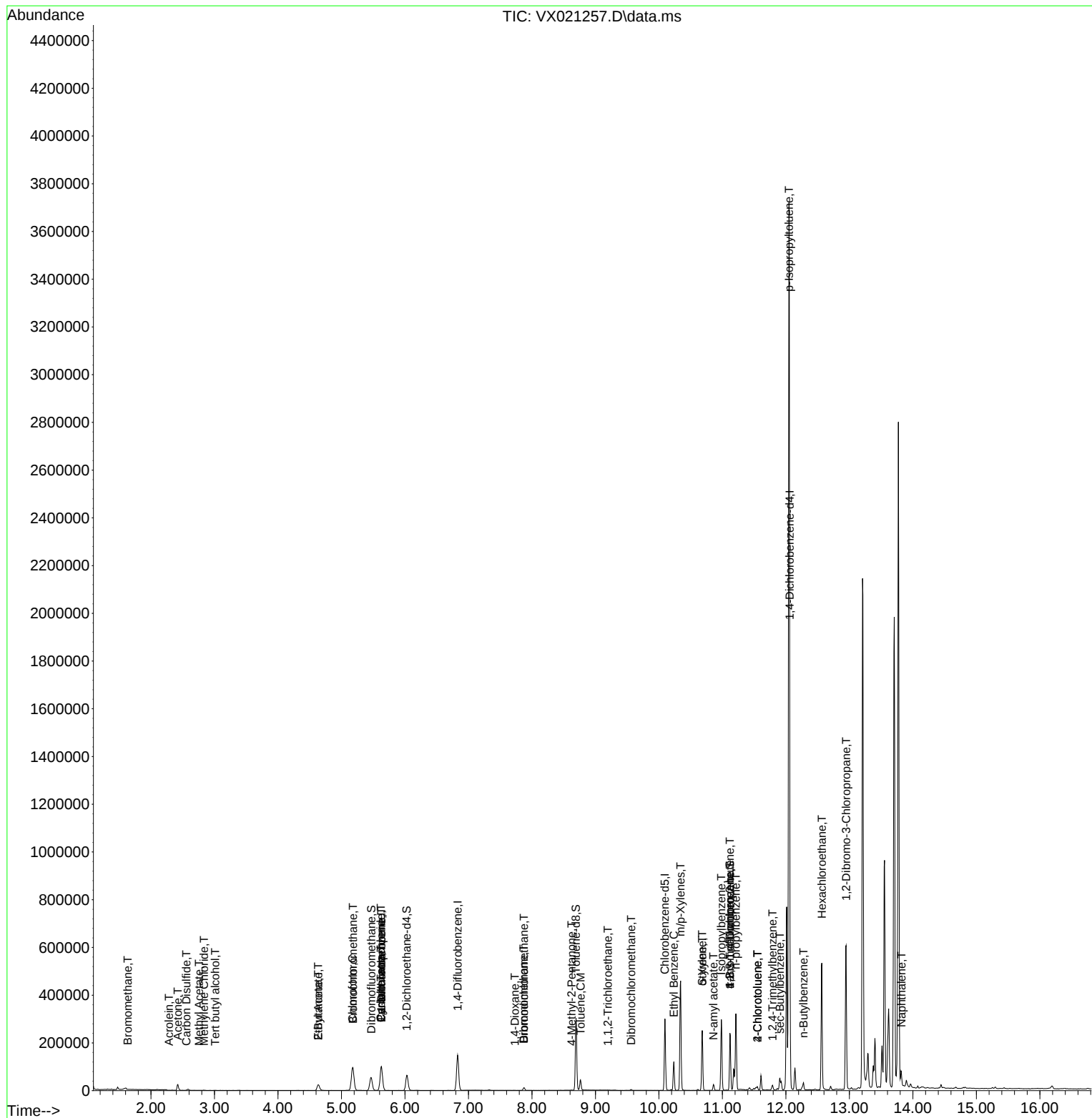
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
89) n-Butylbenzene	12.277	91	3951	1.17	ug/l #	76
90) Hexachloroethane	12.565	117	3624	6.44	ug/l #	9
92) 1,2-Dibromo-3-Chloropr...	12.947	75	311	0.86	ug/l #	1
95) Naphthalene	13.818	128	17851	4.40	ug/l	97

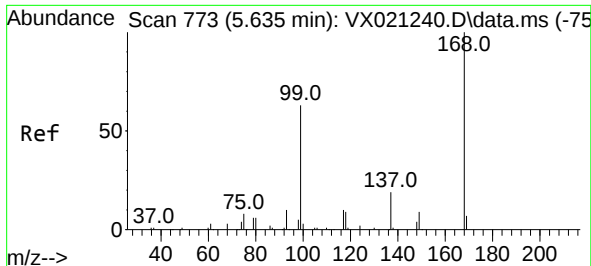
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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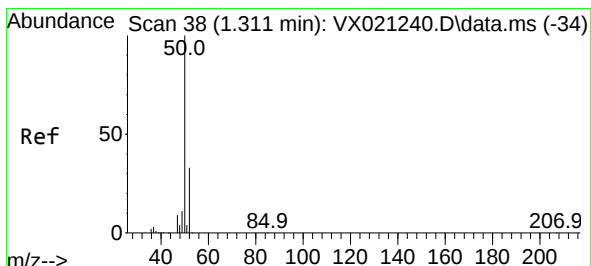
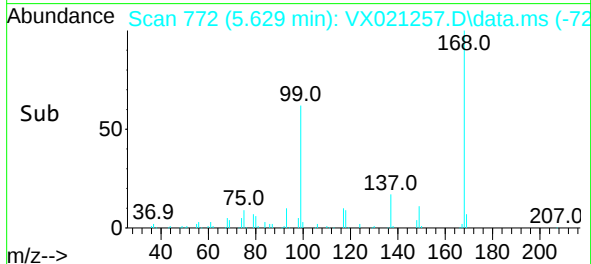
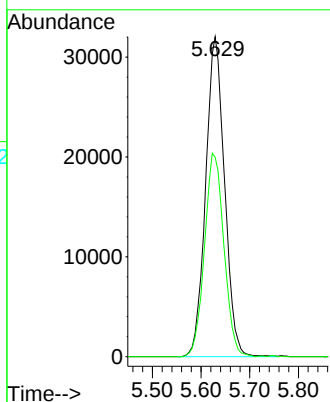
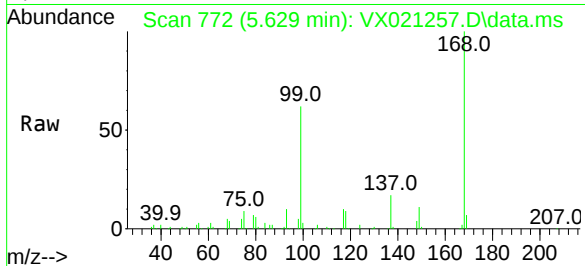




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.006 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

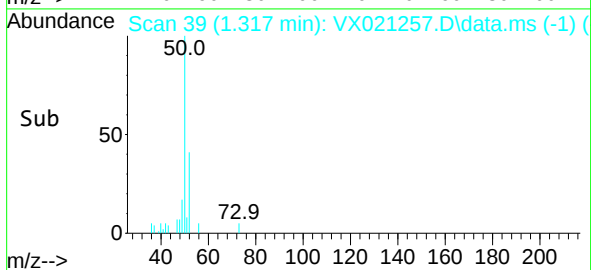
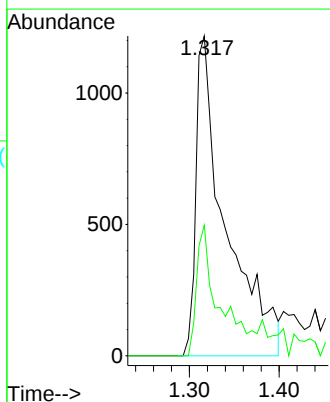
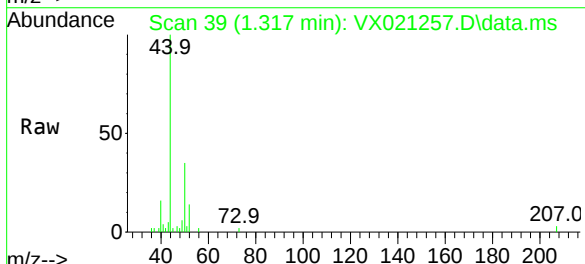
Instrument :
MSVOA_X
ClientSampleId :

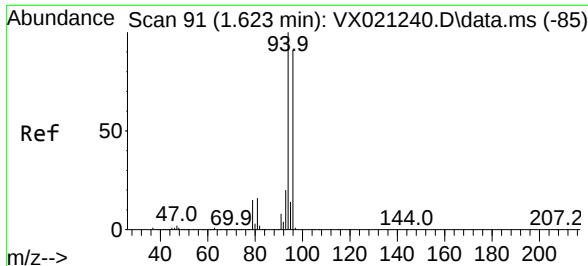
Tgt Ion:168 Resp: 86244
Ion Ratio Lower Upper
168 100
99 62.3 45.8 68.6



#3
Chloromethane
Concen: Below Cal
RT: 1.317 min Scan# 39
Delta R.T. 0.006 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

Tgt Ion: 50 Resp: 2791
Ion Ratio Lower Upper
50 100
52 40.8 26.4 39.6#

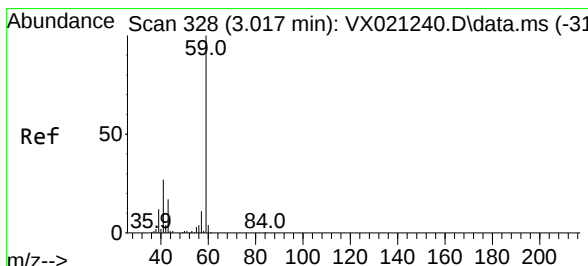
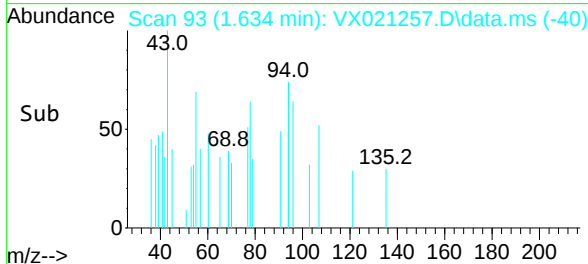
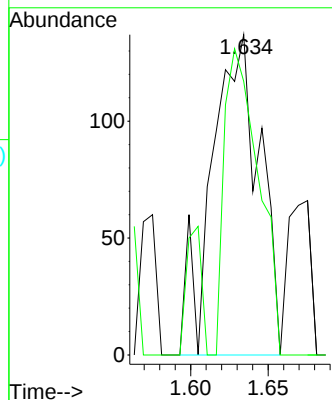
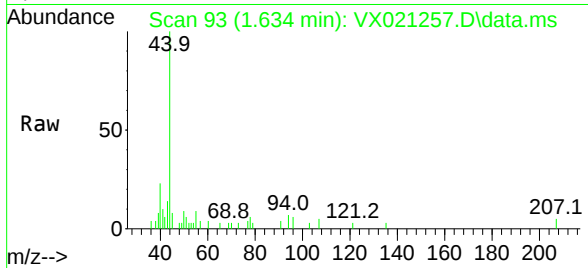




#5
Bromomethane
Concen: 0.64 ug/l
RT: 1.634 min Scan# 93
Delta R.T. 0.011 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

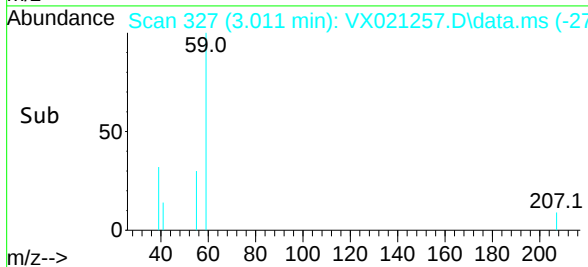
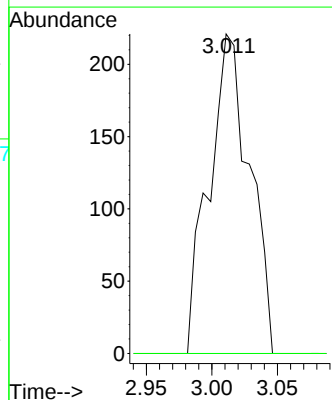
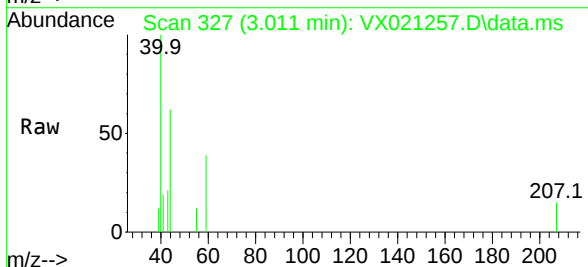
Instrument :
MSVOA_X
ClientSampleId :

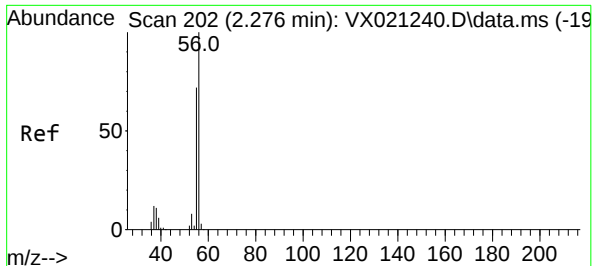
Tgt Ion: 94 Resp: 294
Ion Ratio Lower Upper
94 100
96 85.4 76.4 114.6



#11
Tert butyl alcohol
Concen: 2.01 ug/l
RT: 3.011 min Scan# 327
Delta R.T. -0.006 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

Tgt Ion: 59 Resp: 477
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.8#

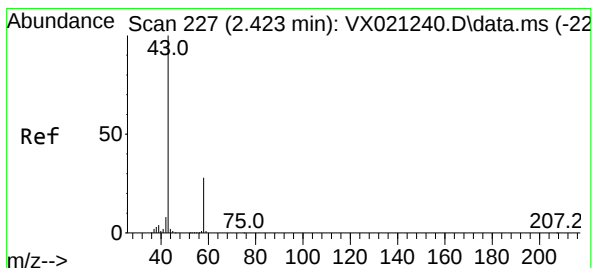
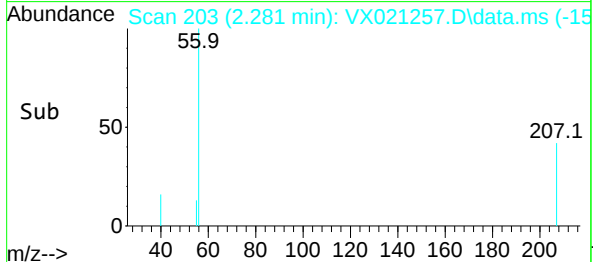
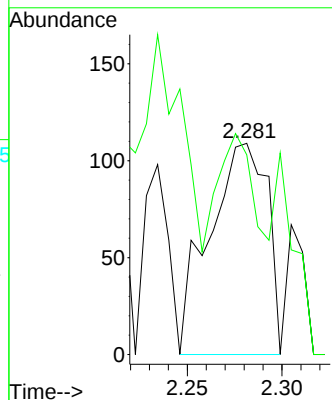
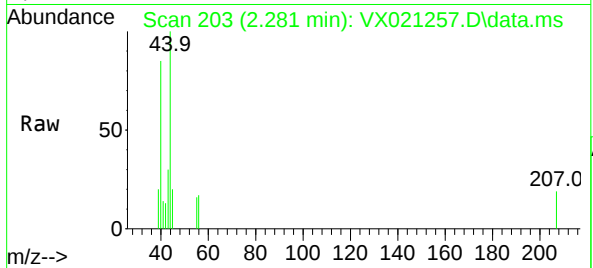




#13
Acrolein
Concen: 4.74 ug/l
RT: 2.281 min Scan# 203
Delta R.T. 0.005 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

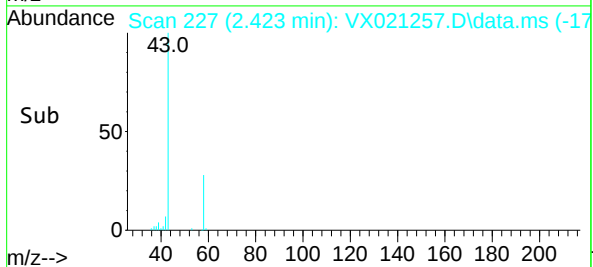
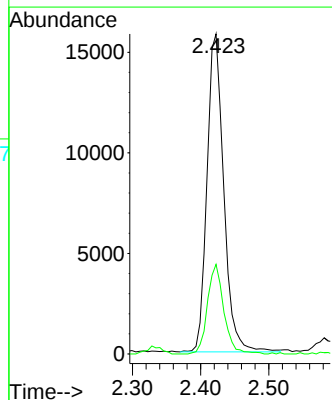
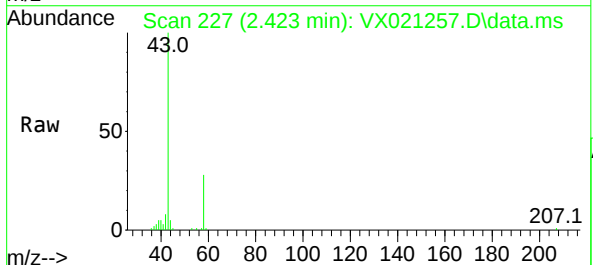
Instrument :
MSVOA_X
ClientSampleId :

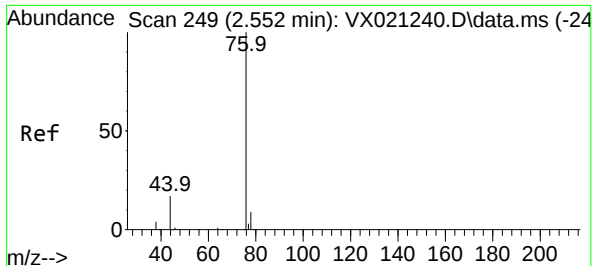
Tgt Ion: 56 Resp: 232
Ion Ratio Lower Upper
56 100
55 31.5 56.4 84.6#



#16
Acetone
Concen: 52.00 ug/l
RT: 2.423 min Scan# 227
Delta R.T. -0.000 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

Tgt Ion: 43 Resp: 27067
Ion Ratio Lower Upper
43 100
58 28.2 27.8 41.8





#17

Carbon Disulfide

Concen: 0.82 ug/l

RT: 2.558 min Scan# 250

Delta R.T. 0.006 min

Lab File: VX021257.D

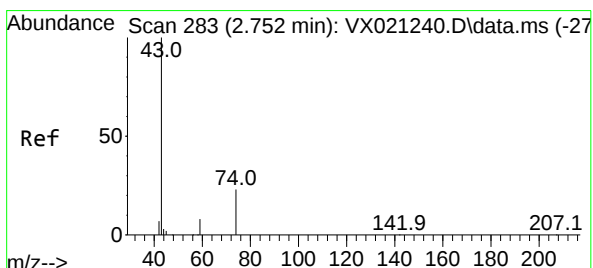
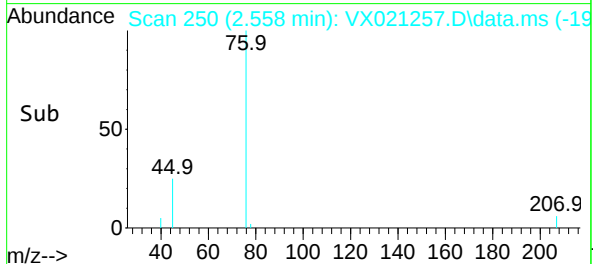
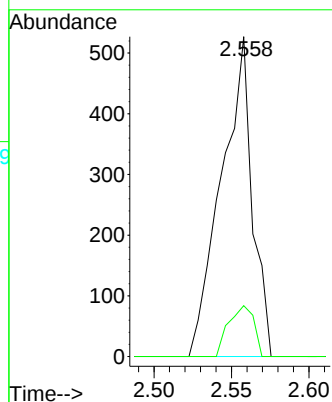
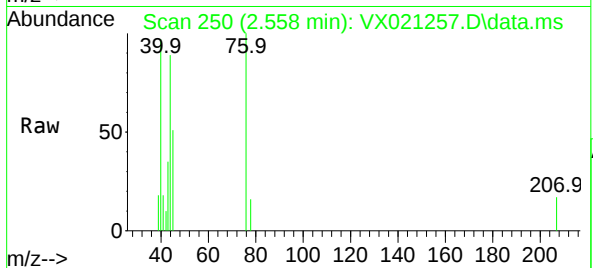
Acq: 16 Mar 2021 20:17

Tgt Ion: 76 Resp: 727

Ion Ratio Lower Upper

76 100

78 15.9 7.2 10.8#



#18

Methyl Acetate

Concen: 0.42 ug/l

RT: 2.758 min Scan# 284

Delta R.T. 0.006 min

Lab File: VX021257.D

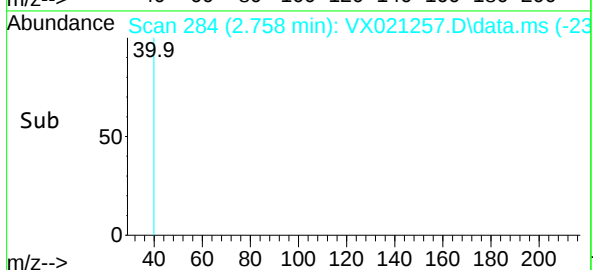
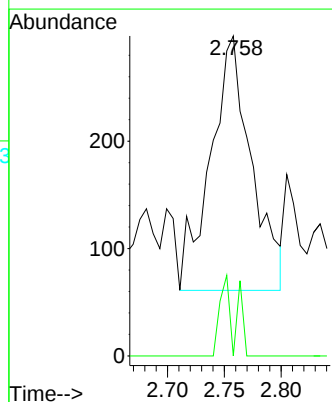
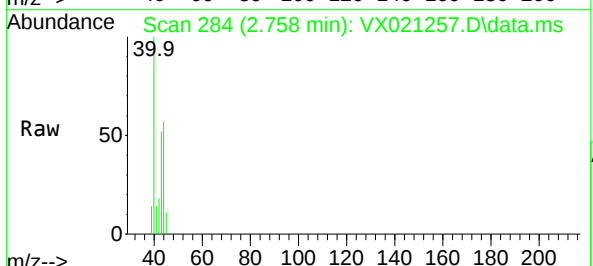
Acq: 16 Mar 2021 20:17

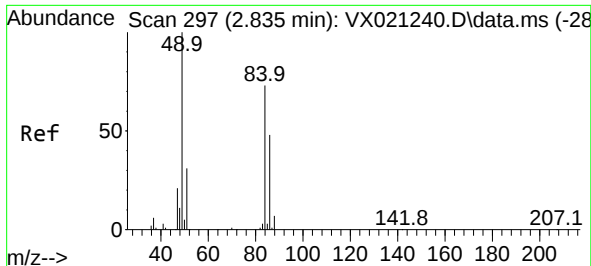
Tgt Ion: 43 Resp: 592

Ion Ratio Lower Upper

43 100

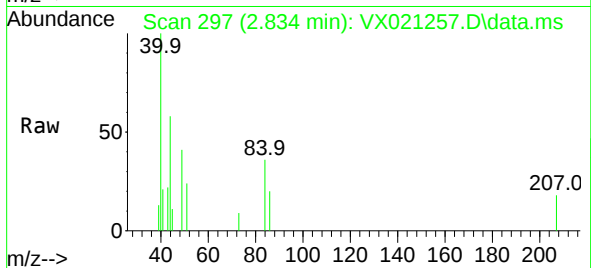
74 11.7 21.9 32.9#





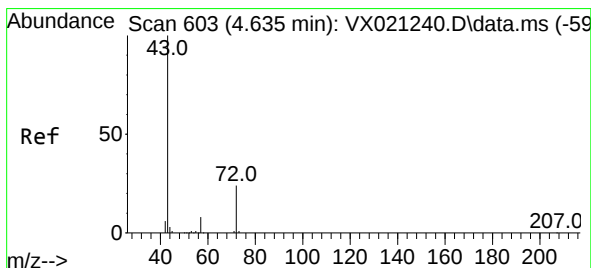
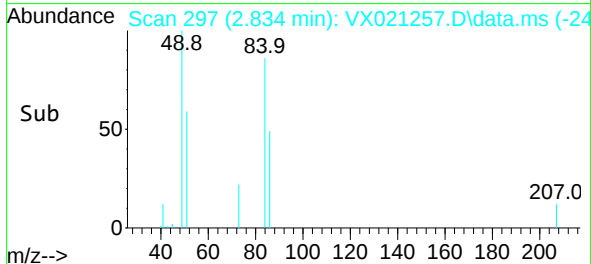
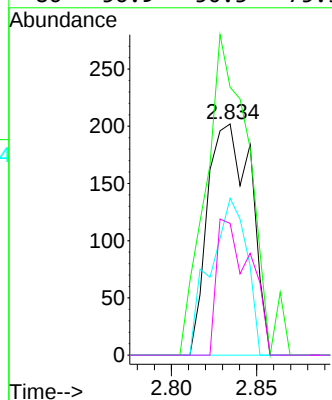
#20
Methylene Chloride
Concen: 0.33 ug/l
RT: 2.834 min Scan# 297
Delta R.T. -0.001 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 84 Resp: 357

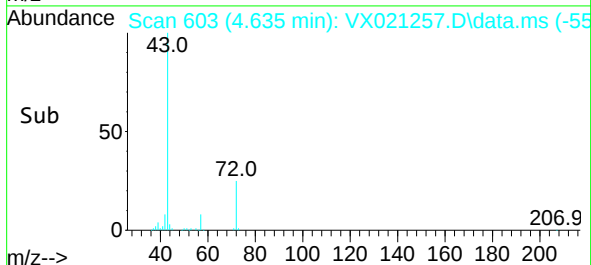
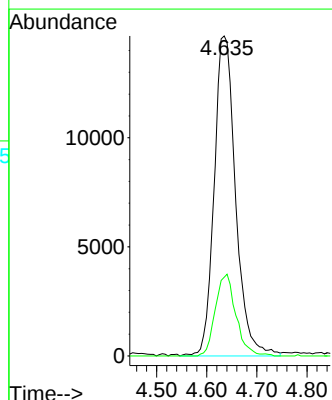
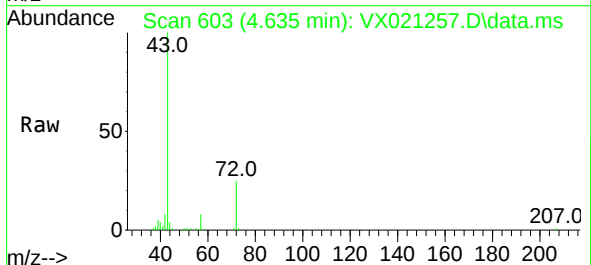
Ion	Ratio	Lower	Upper
84	100		
49	115.8	88.6	132.8
51	67.8	27.0	40.6#
86	56.9	50.3	75.5

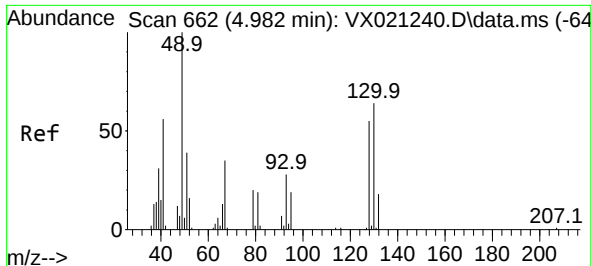


#25
2-Butanone
Concen: 54.46 ug/l
RT: 4.635 min Scan# 603
Delta R.T. -0.000 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

Tgt Ion: 43 Resp: 43588

Ion	Ratio	Lower	Upper
43	100		
72	24.6	23.7	35.5

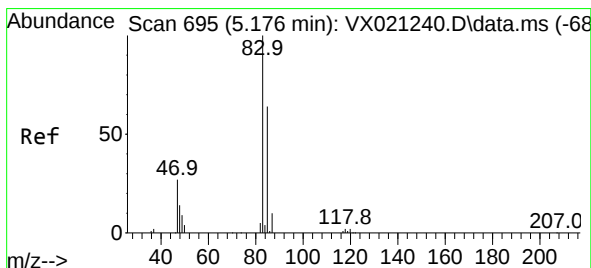
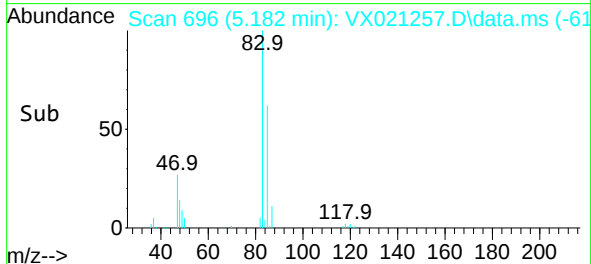
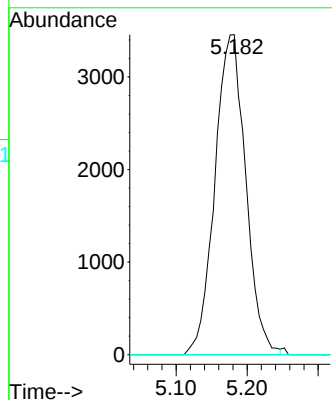
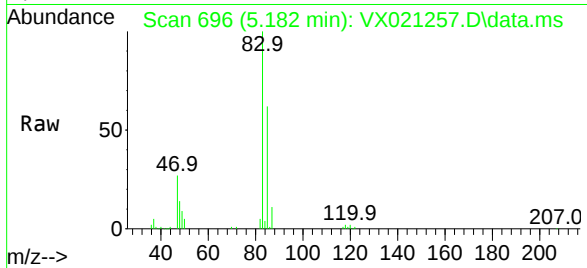




#28
Bromochloromethane
Concen: 11.77 ug/l
RT: 5.182 min Scan# 696
Delta R.T. 0.200 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

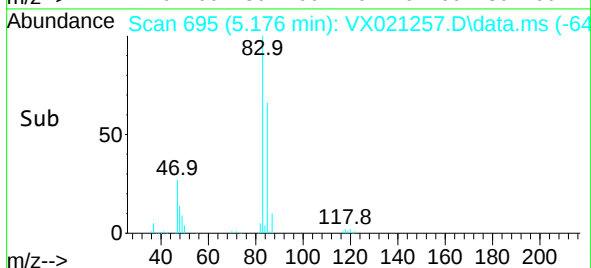
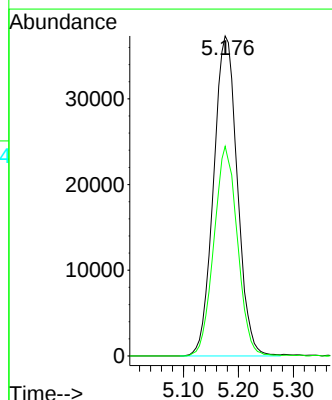
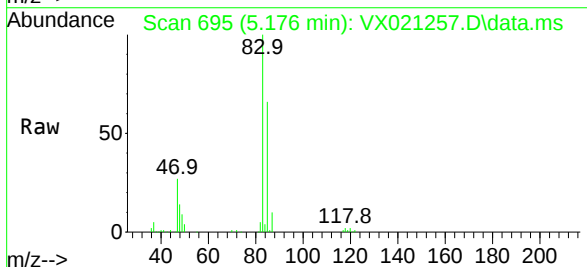
Instrument :
MSVOA_X
ClientSampleId :

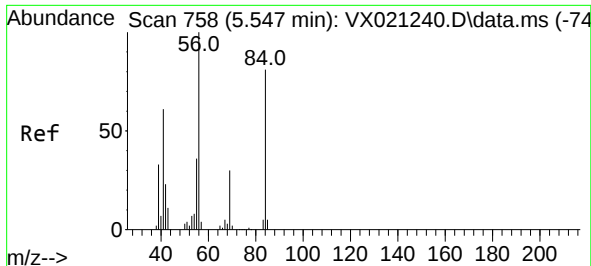
Tgt Ion: 49 Resp: 10422
Ion Ratio Lower Upper
49 100
129 0.0 0.0 4.0
130 0.0 68.2 102.2#



#30
Chloroform
Concen: 57.39 ug/l
RT: 5.176 min Scan# 695
Delta R.T. -0.000 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

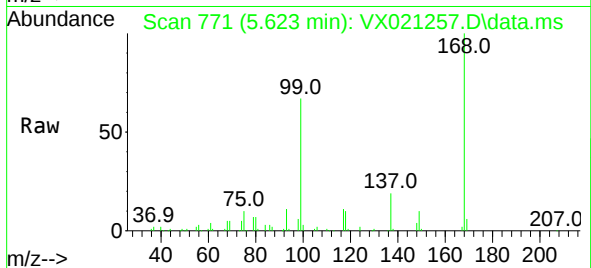
Tgt Ion: 83 Resp: 112322
Ion Ratio Lower Upper
83 100
85 65.5 52.0 78.0



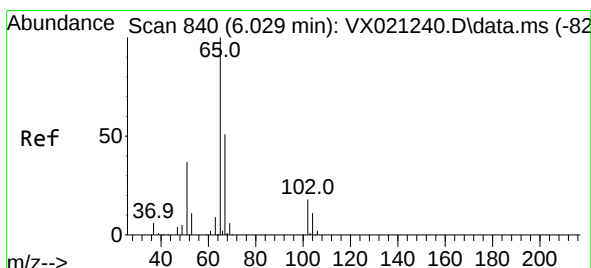
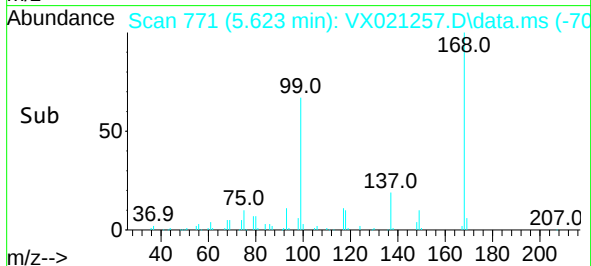
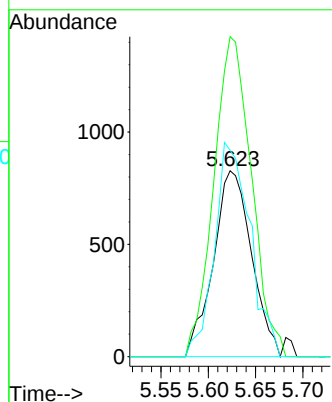


#31
Cyclohexane
Concen: 1.36 ug/l
RT: 5.623 min Scan# 771
Delta R.T. 0.076 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

Instrument :
MSVOA_X
ClientSampleId :

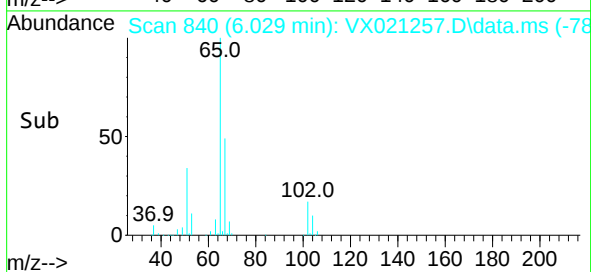
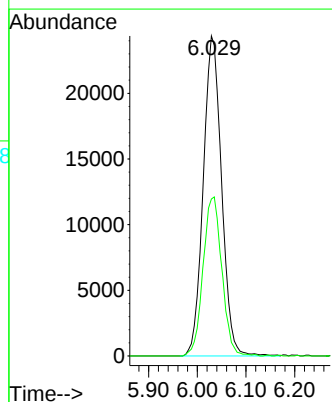
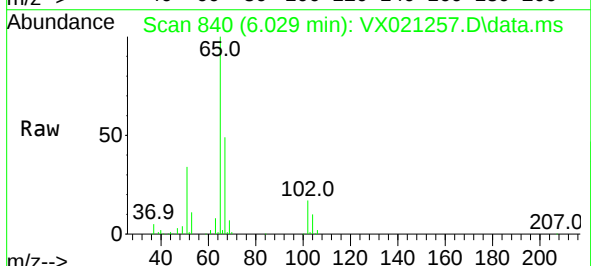


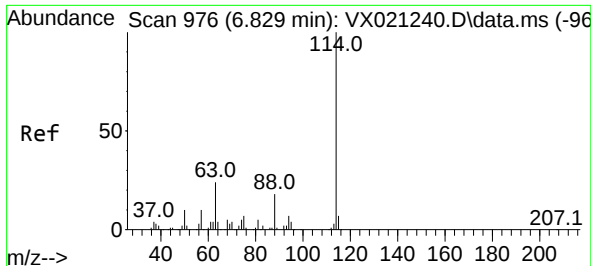
Tgt Ion: 56 Resp: 2321
Ion Ratio Lower Upper
56 100
69 172.1 25.3 37.9#
84 111.0 71.4 107.0#



#33
1,2-Dichloroethane-d4
Concen: 45.06 ug/l
RT: 6.029 min Scan# 840
Delta R.T. -0.000 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

Tgt Ion: 65 Resp: 63745
Ion Ratio Lower Upper
65 100
67 50.8 0.0 105.4

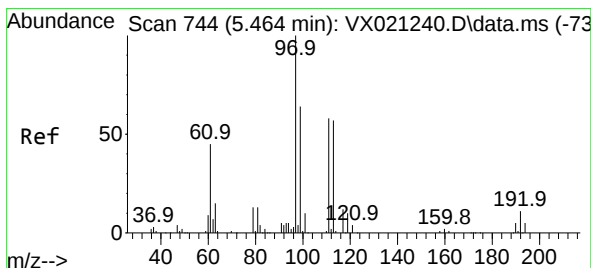
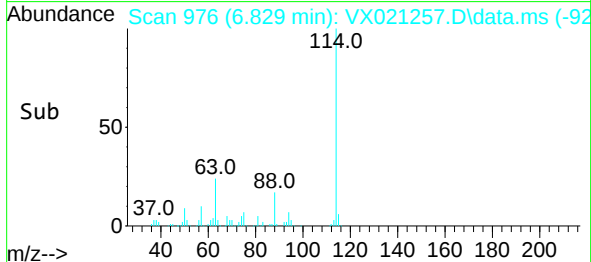
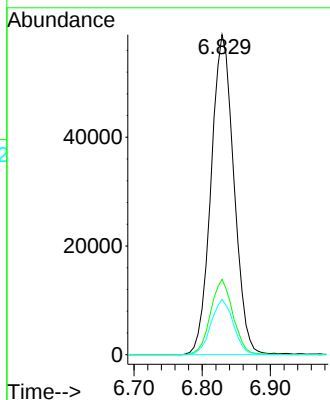
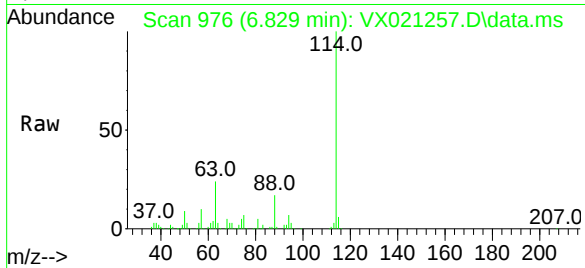




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. 0.000 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

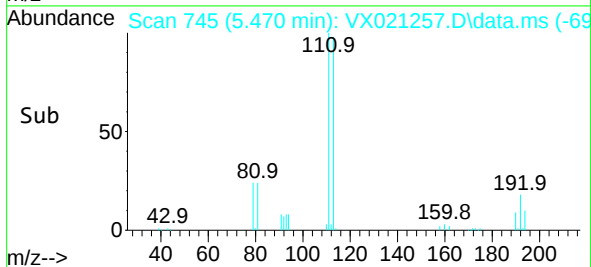
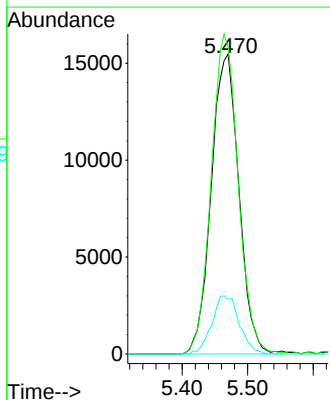
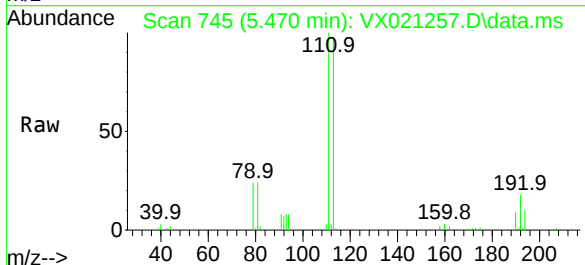
Instrument :
MSVOA_X
ClientSampleId :

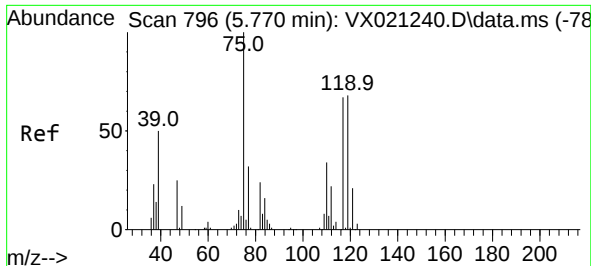
Tgt Ion:	114	Resp:	137512
Ion Ratio	Lower	Upper	
114	100		
63	23.5	0.0	40.8
88	17.3	0.0	32.8



#35
Dibromofluoromethane
Concen: 48.34 ug/l
RT: 5.470 min Scan# 745
Delta R.T. 0.006 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

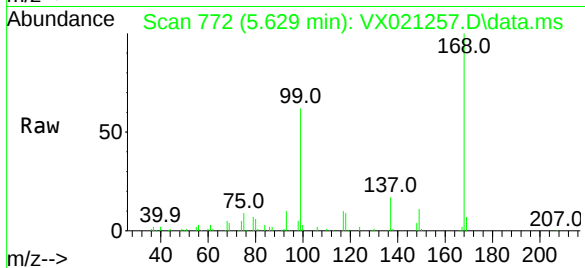
Tgt Ion:	113	Resp:	45231
Ion Ratio	Lower	Upper	
113	100		
111	104.3	81.9	122.9
192	19.2	16.7	25.1



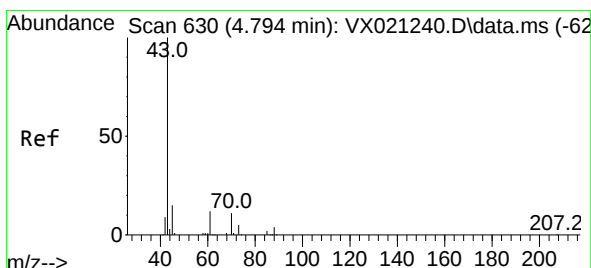
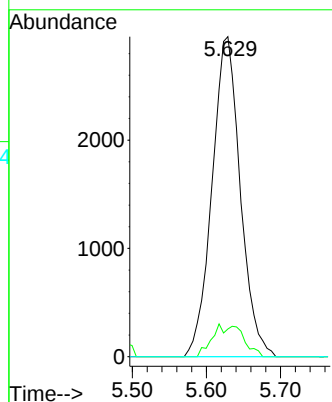
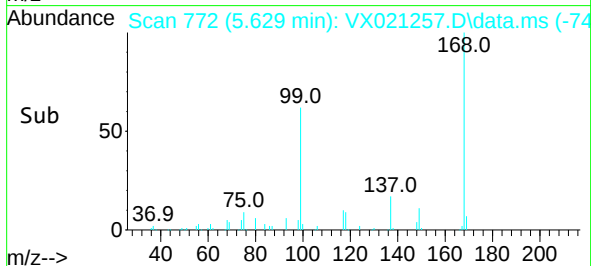


#36
1,1-Dichloropropene
Concen: 5.65 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.141 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

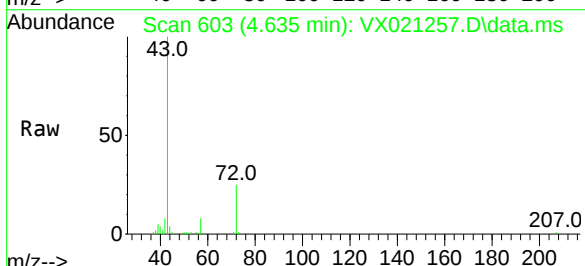
Instrument :
MSVOA_X
ClientSampleId :



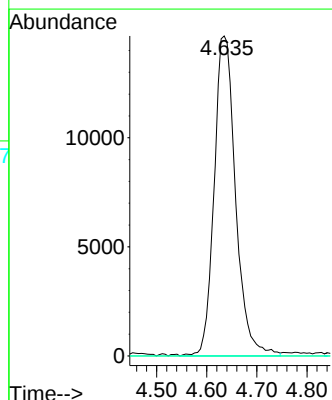
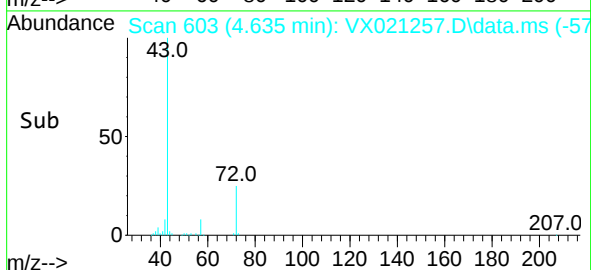
Tgt Ion: 75 Resp: 7832
Ion Ratio Lower Upper
75 100
110 4.6 18.1 54.4#
77 0.0 25.3 37.9#

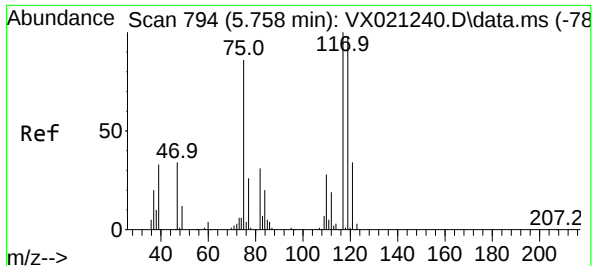


#37
Ethyl Acetate
Concen: 27.15 ug/l
RT: 4.635 min Scan# 603
Delta R.T. -0.159 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17



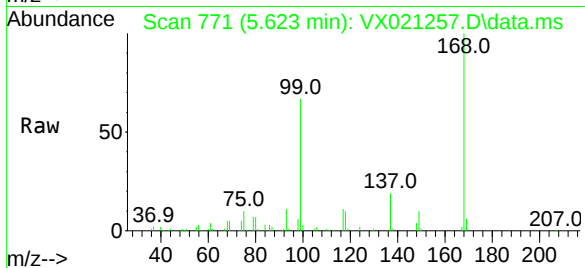
Tgt Ion: 43 Resp: 43588
Ion Ratio Lower Upper
43 100
61 0.0 12.8 19.2#
70 0.0 10.5 15.7#



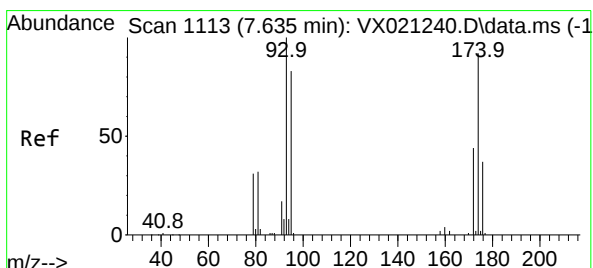
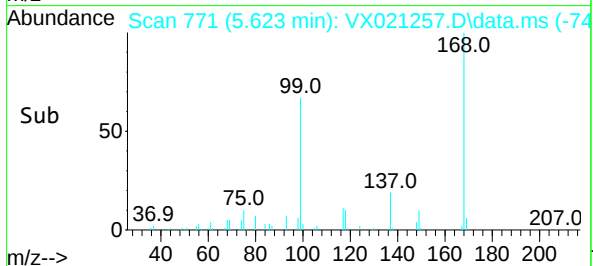
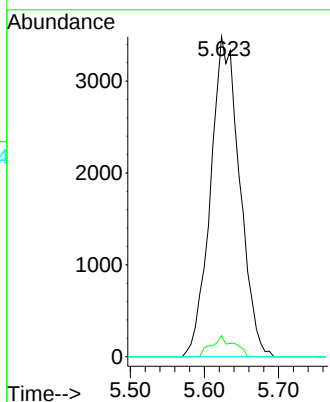


#38
Carbon Tetrachloride
Concen: 6.61 ug/l
RT: 5.623 min Scan# 771
Delta R.T. -0.135 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

Instrument :
MSVOA_X
ClientSampleId :

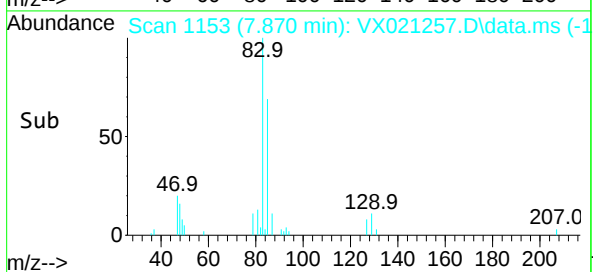
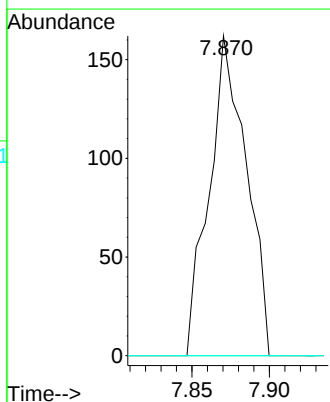
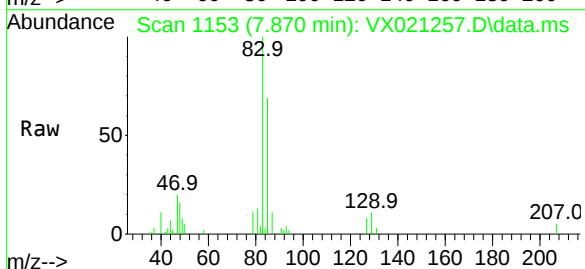


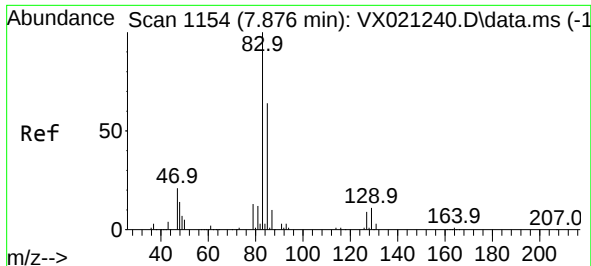
Tgt Ion:117 Resp: 9518
Ion Ratio Lower Upper
117 100
119 6.5 76.2 114.2#
121 0.0 24.8 37.2#



#46
Dibromomethane
Concen: 0.36 ug/l
RT: 7.870 min Scan# 1153
Delta R.T. 0.235 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

Tgt Ion: 93 Resp: 271
Ion Ratio Lower Upper
93 100
95 0.0 66.8 100.2#
174 0.0 83.1 124.7#

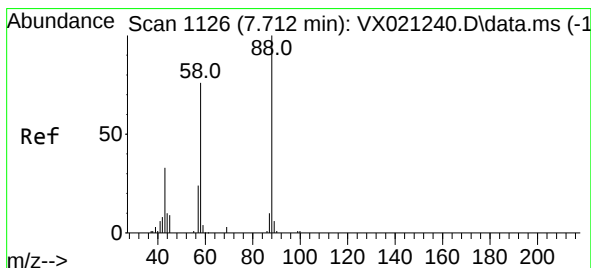
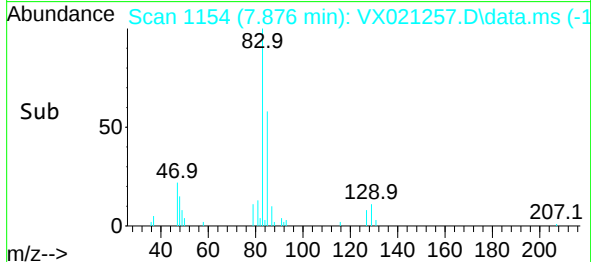
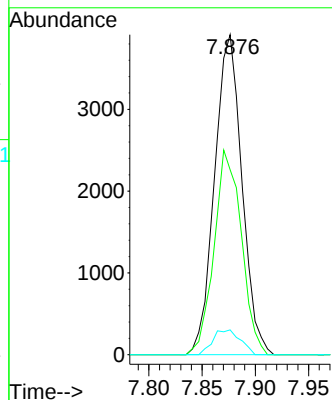
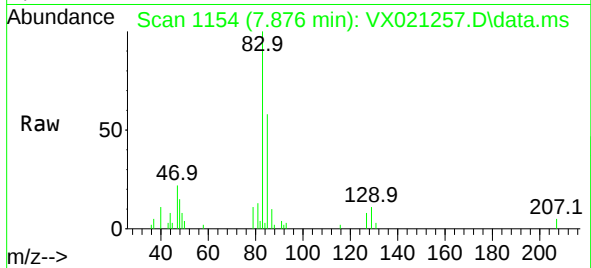




#47
Bromodichloromethane
Concen: 4.64 ug/l
RT: 7.876 min Scan# 1154
Delta R.T. 0.000 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

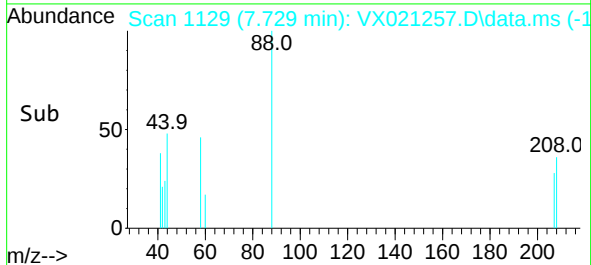
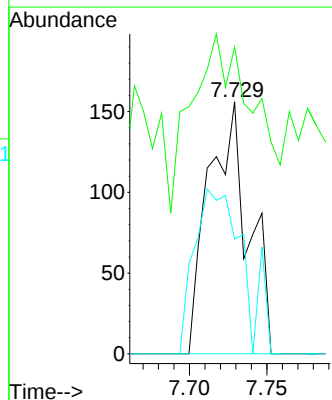
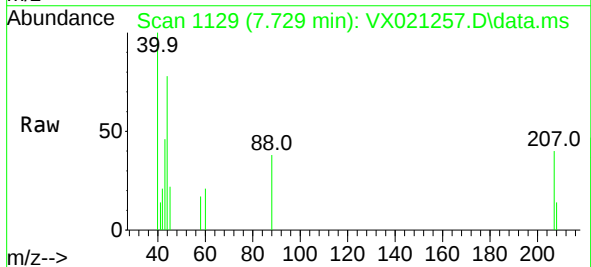
Instrument :
MSVOA_X
ClientSampleId :

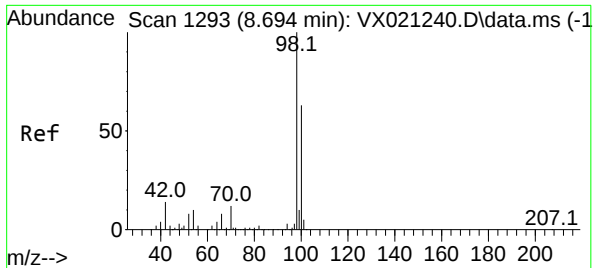
Tgt Ion: 83 Resp: 6985
Ion Ratio Lower Upper
83 100
85 57.8 51.4 77.0
127 7.7 6.8 10.2



#49
1,4-Dioxane
Concen: 0.54 ug/l
RT: 7.729 min Scan# 1129
Delta R.T. 0.017 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

Tgt Ion: 88 Resp: 279
Ion Ratio Lower Upper
88 100
43 109.0 23.2 34.8#
58 80.3 55.0 82.4

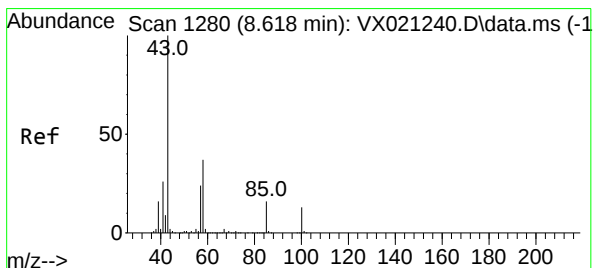
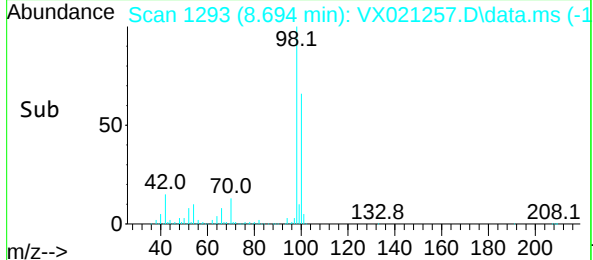
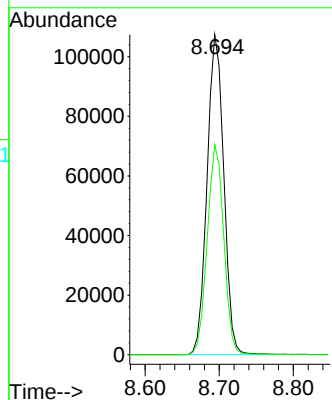
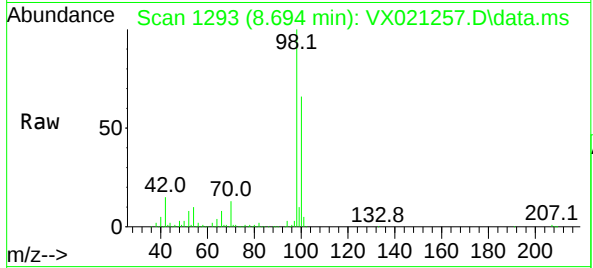




#50
Toluene-d8
Concen: 49.69 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

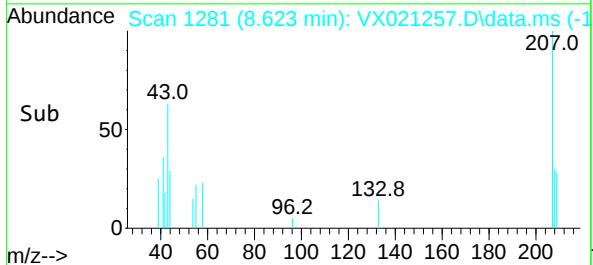
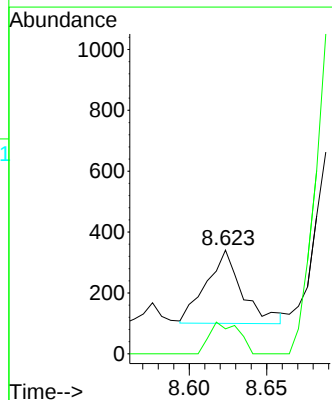
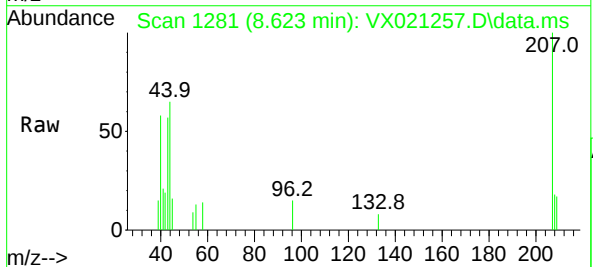
Instrument :
MSVOA_X
ClientSampled :

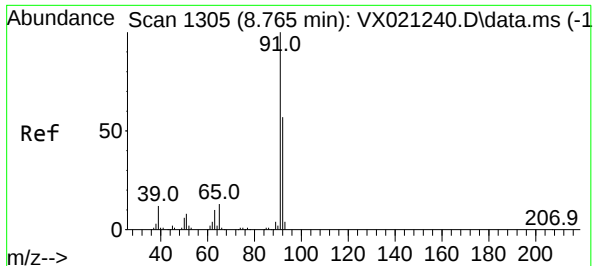
Tgt Ion: 98 Resp: 168716
Ion Ratio Lower Upper
98 100
100 65.0 51.9 77.9



#51
4-Methyl-2-Pentanone
Concen: 0.26 ug/l
RT: 8.623 min Scan# 1281
Delta R.T. 0.005 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

Tgt Ion: 43 Resp: 391
Ion Ratio Lower Upper
43 100
58 34.8 35.4 53.0#

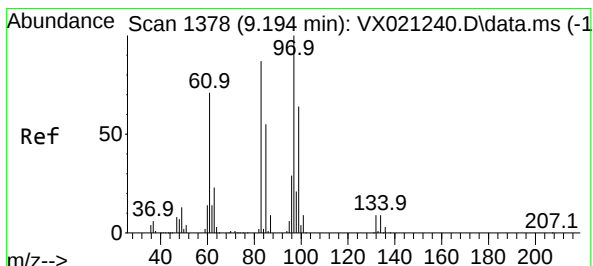
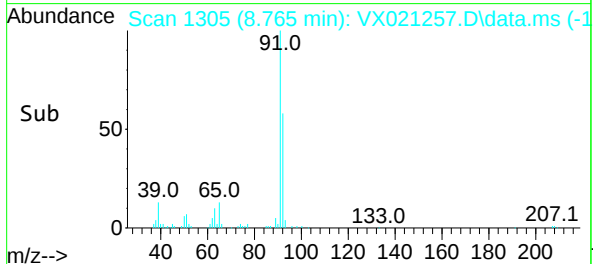
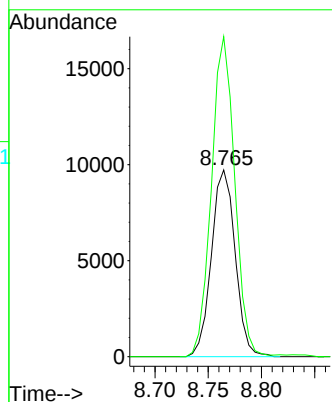
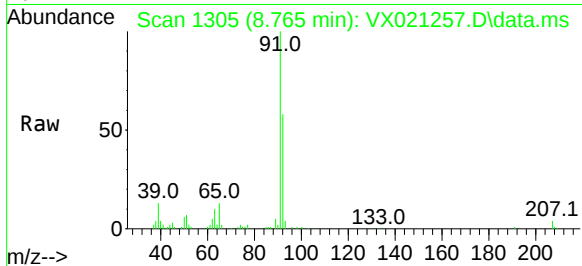




#52
Toluene
Concen: 6.39 ug/l
RT: 8.765 min Scan# 1305
Delta R.T. -0.000 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

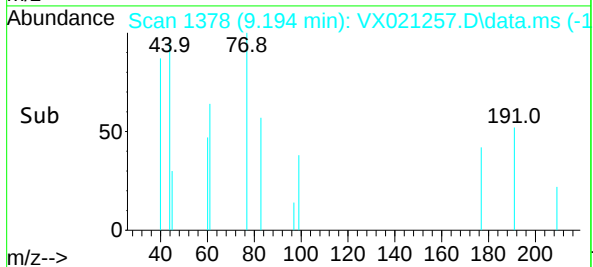
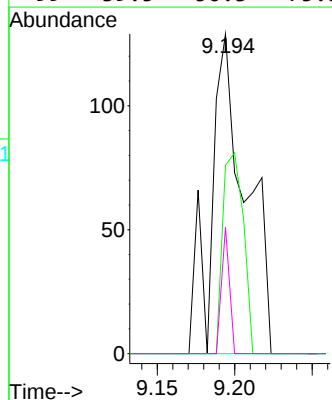
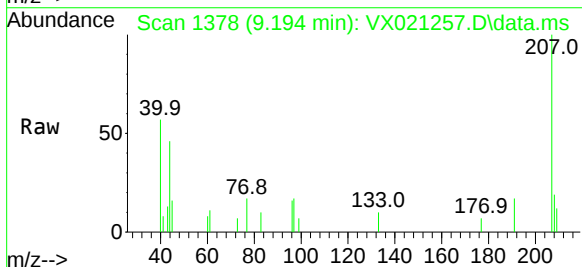
Instrument :
MSVOA_X
ClientSampled :

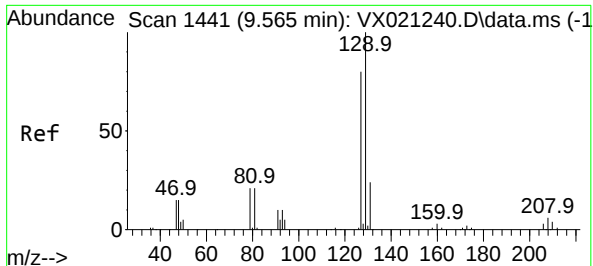
Tgt Ion: 92 Resp: 15077
Ion Ratio Lower Upper
92 100
91 167.9 137.1 205.7



#55
1,1,2-Trichloroethane
Concen: 0.21 ug/l
RT: 9.194 min Scan# 1378
Delta R.T. 0.000 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

Tgt Ion: 97 Resp: 201
Ion Ratio Lower Upper
97 100
83 58.9 69.3 103.9#
85 0.0 44.3 66.5#
99 39.5 50.3 75.5#

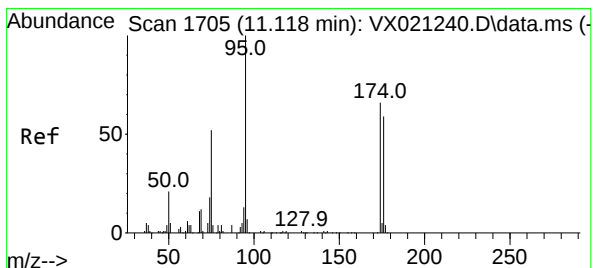
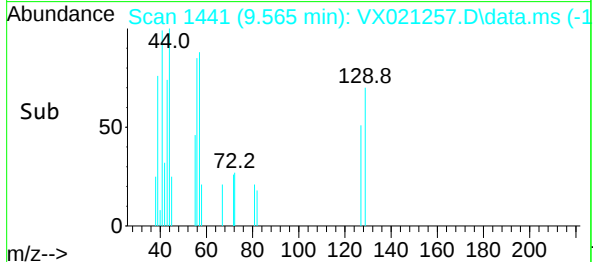
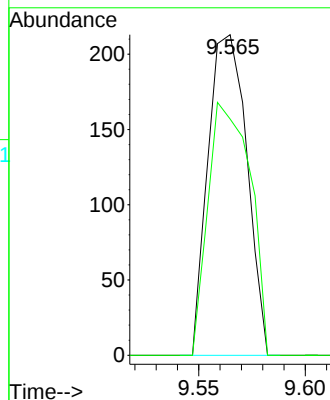
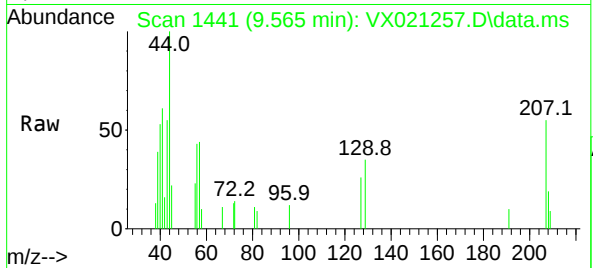




#60
Dibromochloromethane
Concen: 0.25 ug/l
RT: 9.565 min Scan# 1441
Delta R.T. -0.000 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

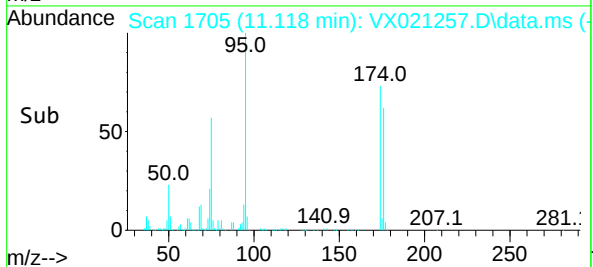
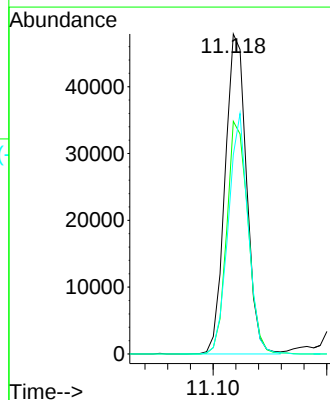
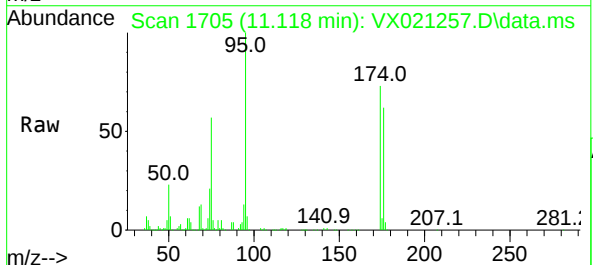
Instrument :
MSVOA_X
ClientSampled :

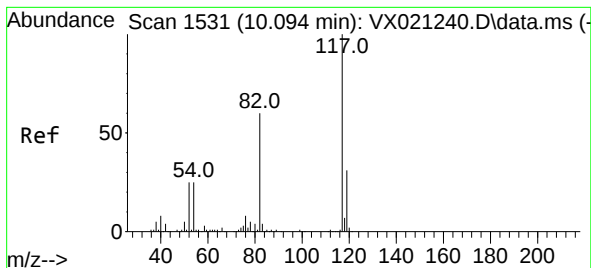
Tgt Ion:129 Resp: 270
Ion Ratio Lower Upper
129 100
127 85.9 38.4 115.2



#62
4-Bromofluorobenzene
Concen: 47.67 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

Tgt Ion: 95 Resp: 62857
Ion Ratio Lower Upper
95 100
174 71.9 0.0 154.6
176 69.4 0.0 155.8

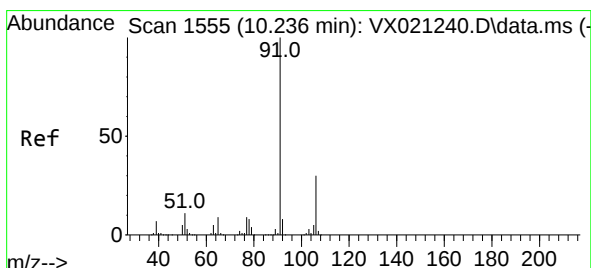
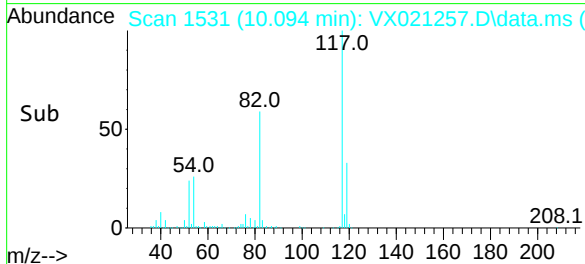
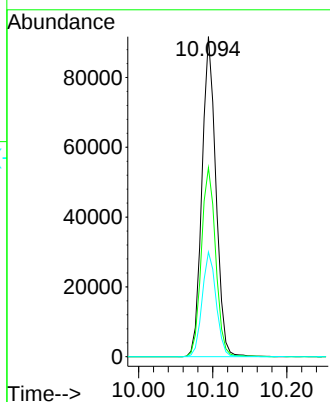
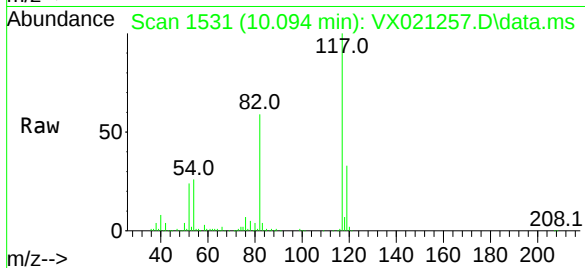




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

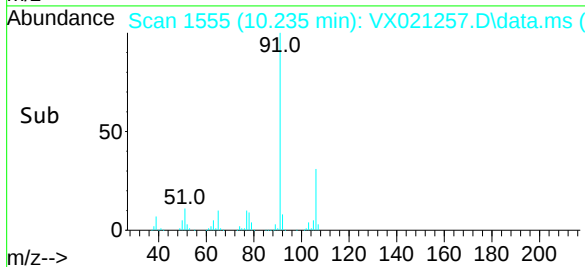
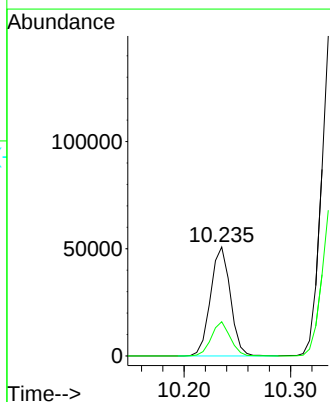
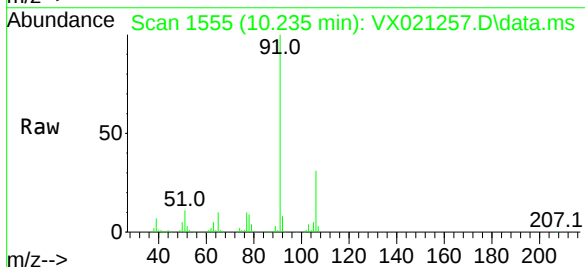
Instrument :
MSVOA_X
ClientSampleId :

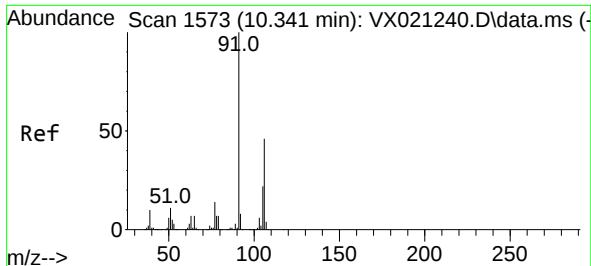
Tgt Ion:117 Resp: 119698
Ion Ratio Lower Upper
117 100
82 59.0 47.4 71.2
119 32.7 26.6 39.8



#67
Ethyl Benzene
Concen: 14.43 ug/l
RT: 10.235 min Scan# 1555
Delta R.T. -0.001 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

Tgt Ion: 91 Resp: 65649
Ion Ratio Lower Upper
91 100
106 31.4 24.6 37.0

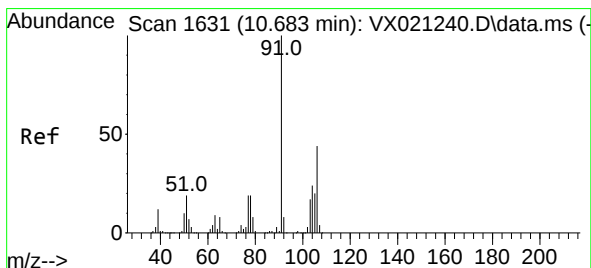
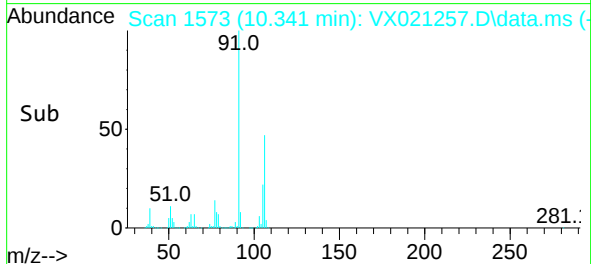
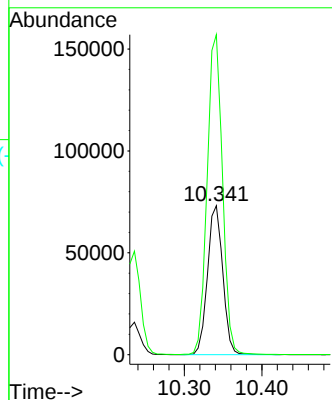
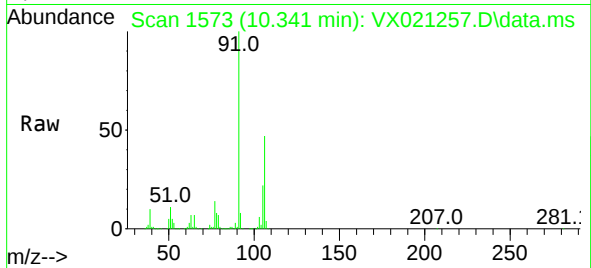




#68
m/p-Xylenes
Concen: 61.54 ug/l
RT: 10.341 min Scan# 1573
Delta R.T. 0.000 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

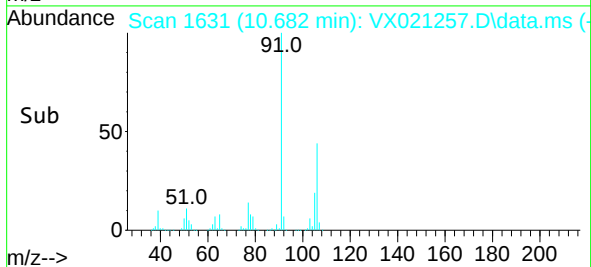
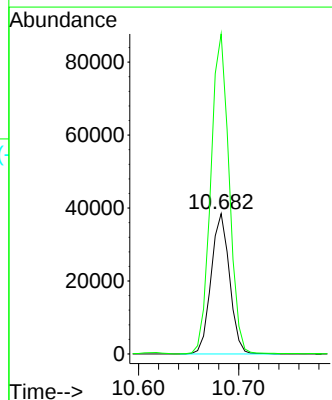
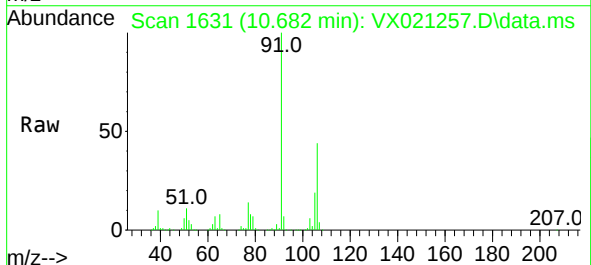
Instrument :
MSVOA_X
ClientSampled :

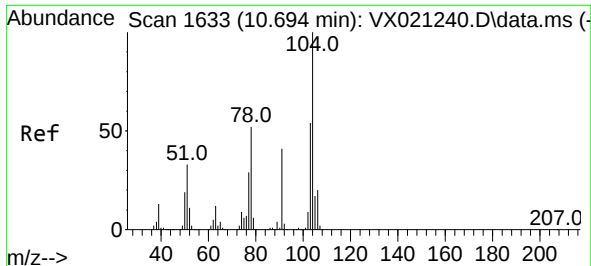
Tgt Ion:106 Resp: 100059
Ion Ratio Lower Upper
106 100
91 215.9 162.8 244.2



#69
o-Xylene
Concen: 31.04 ug/l
RT: 10.682 min Scan# 1631
Delta R.T. -0.001 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

Tgt Ion:106 Resp: 49047
Ion Ratio Lower Upper
106 100
91 227.8 108.1 324.2

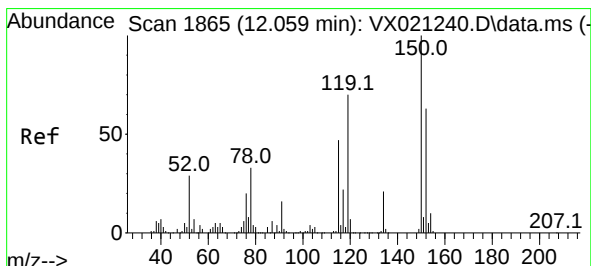
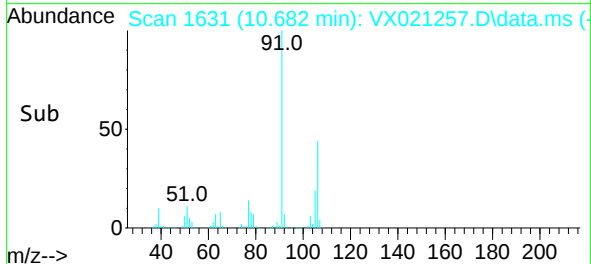
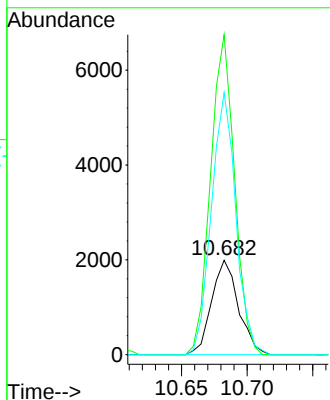
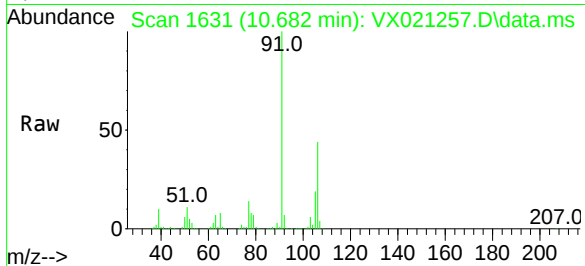




#70
Styrene
Concen: 1.07 ug/l
RT: 10.682 min Scan# 1631
Delta R.T. -0.012 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

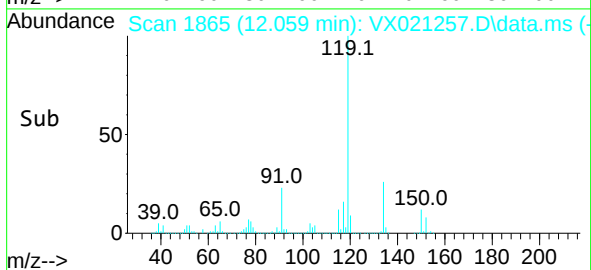
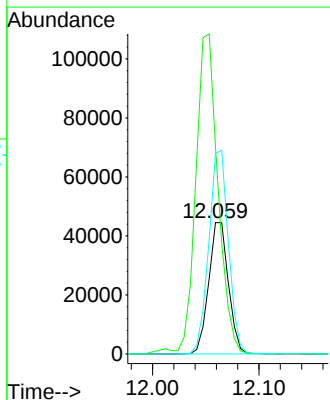
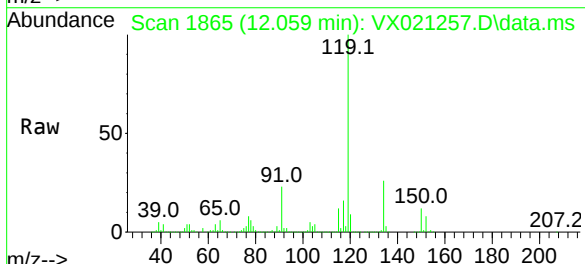
Instrument :
MSVOA_X
ClientSampleId :

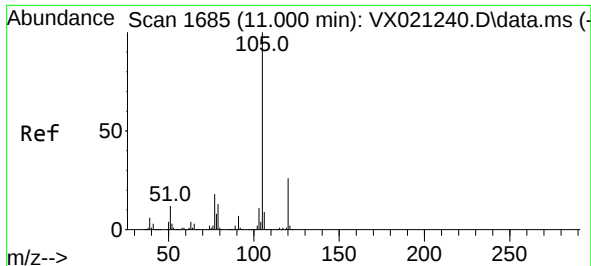
Tgt Ion:104 Resp: 2845
Ion Ratio Lower Upper
104 100
78 302.2 40.0 60.0#
103 251.9 43.4 65.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.059 min Scan# 1865
Delta R.T. 0.000 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

Tgt Ion:152 Resp: 57163
Ion Ratio Lower Upper
152 100
115 277.0 41.1 123.3#
150 154.4 0.0 349.0

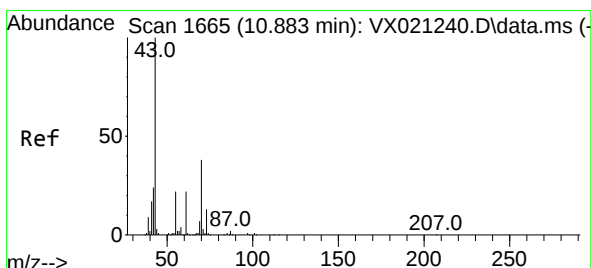
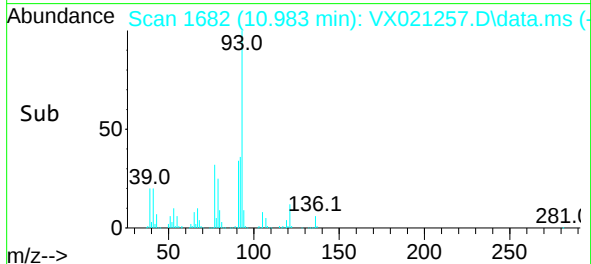
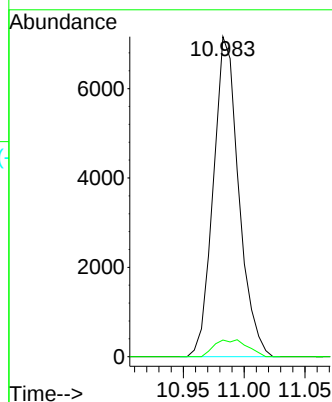
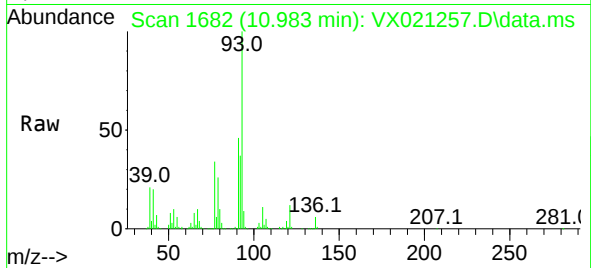




#73
Isopropylbenzene
Concen: 2.45 ug/l
RT: 10.983 min Scan# 1682
Delta R.T. -0.018 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

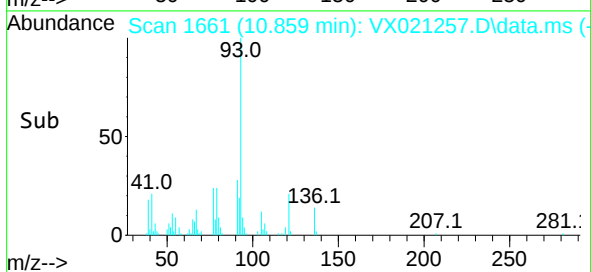
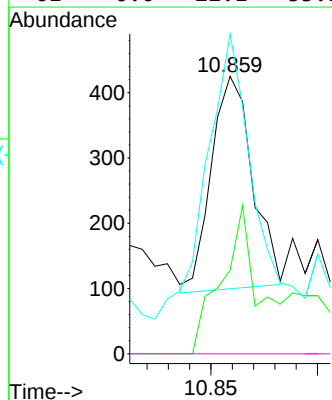
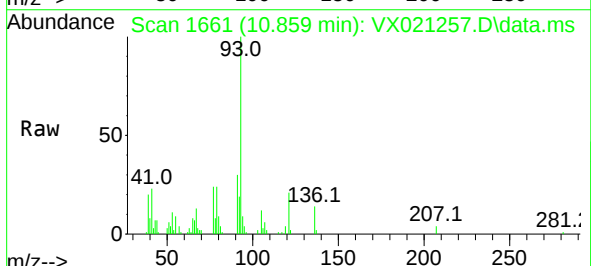
Instrument :
MSVOA_X
ClientSampled :

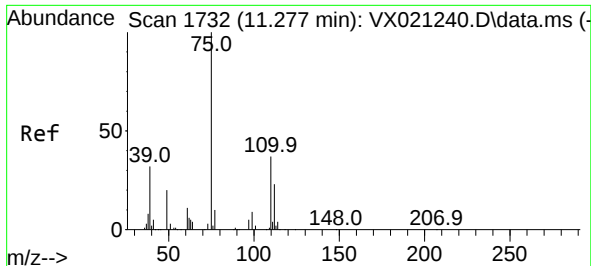
Tgt Ion:105 Resp: 10404
Ion Ratio Lower Upper
105 100
120 6.9 13.2 39.6#



#74
N-ethyl acetate
Concen: 0.20 ug/l
RT: 10.859 min Scan# 1661
Delta R.T. -0.024 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

Tgt Ion: 43 Resp: 438
Ion Ratio Lower Upper
43 100
70 62.8 39.0 58.6#
55 153.7 21.5 32.3#
61 0.0 22.1 33.1#

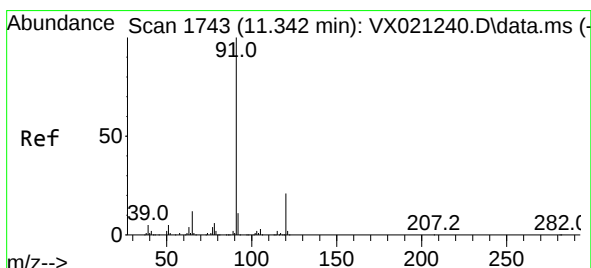
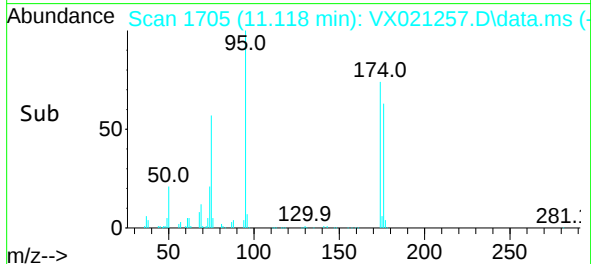
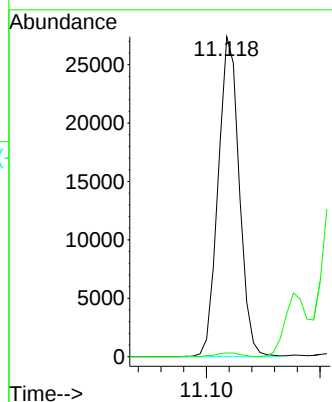
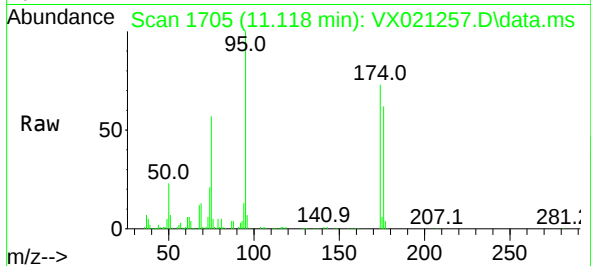




#76
1,2,3-Trichloropropane
Concen: 26.67 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.159 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

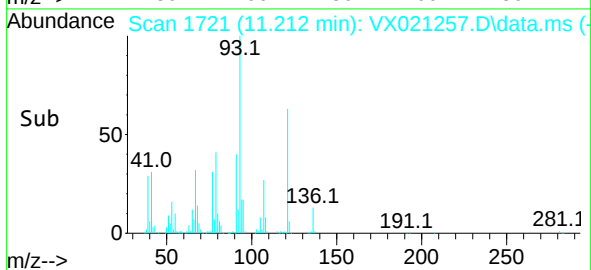
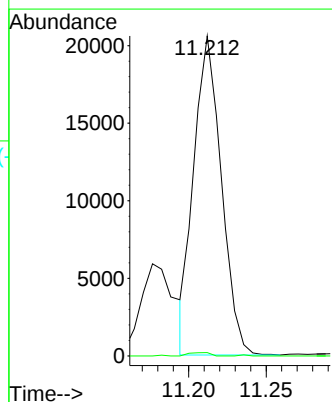
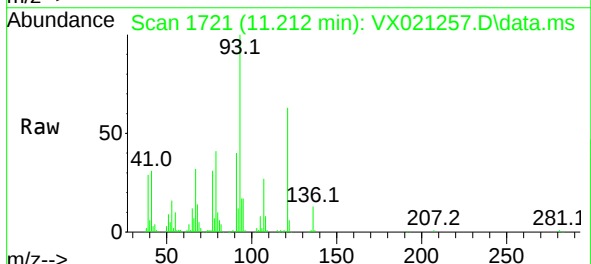
Instrument :
MSVOA_X
ClientSampled :

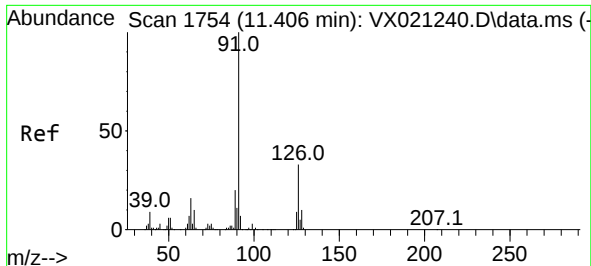
Tgt Ion: 75 Resp: 35362
Ion Ratio Lower Upper
75 100
77 0.0 19.1 57.5#



#78
n-propylbenzene
Concen: 5.12 ug/l
RT: 11.212 min Scan# 1721
Delta R.T. -0.130 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

Tgt Ion: 91 Resp: 25410
Ion Ratio Lower Upper
91 100
120 0.9 11.5 34.5#

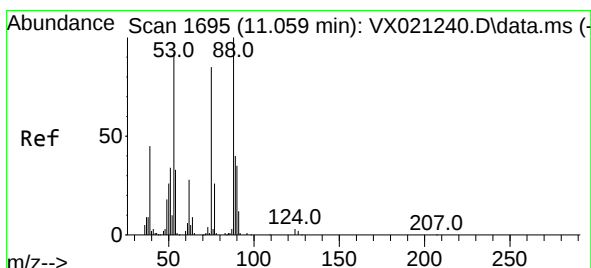
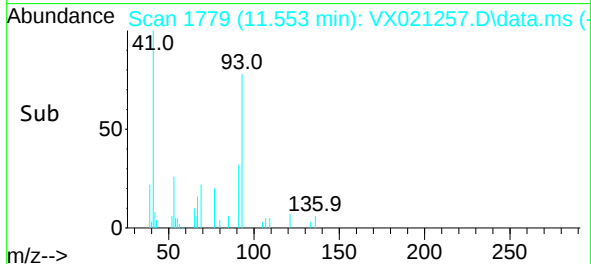
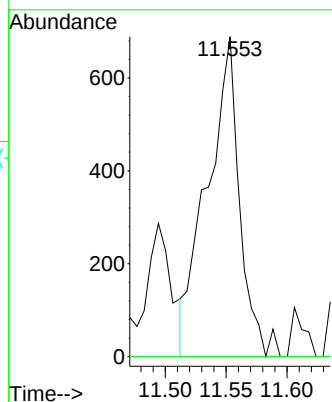
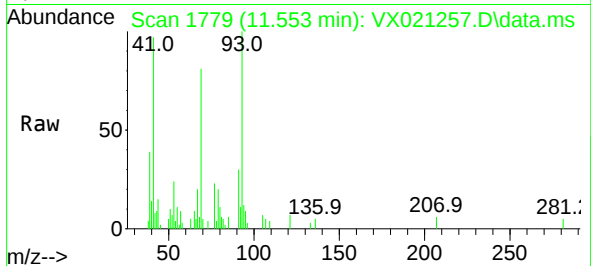




#79
2-Chlorotoluene
Concen: 0.42 ug/l
RT: 11.553 min Scan# 1779
Delta R.T. 0.147 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

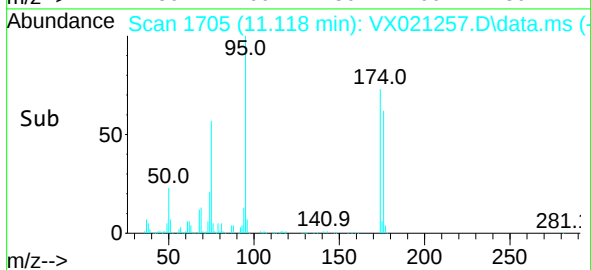
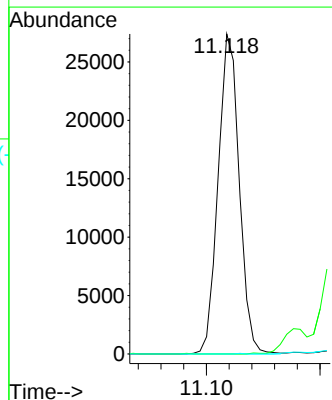
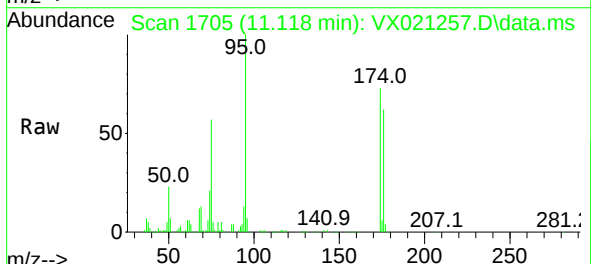
Instrument :
MSVOA_X
ClientSampleId :

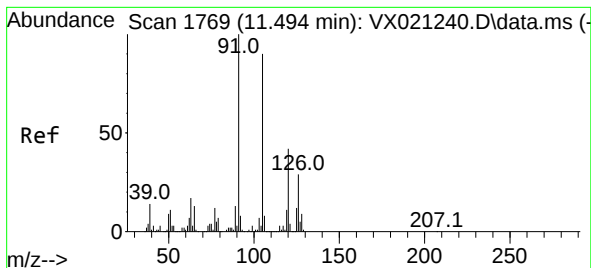
Tgt Ion: 91 Resp: 1275
Ion Ratio Lower Upper
91 100
126 0.0 16.6 49.8#



#81
trans-1,4-Dichloro-2-butene
Concen: 72.40 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. 0.059 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

Tgt Ion: 75 Resp: 35362
Ion Ratio Lower Upper
75 100
53 0.0 74.5 111.7#
89 0.0 37.9 56.9#

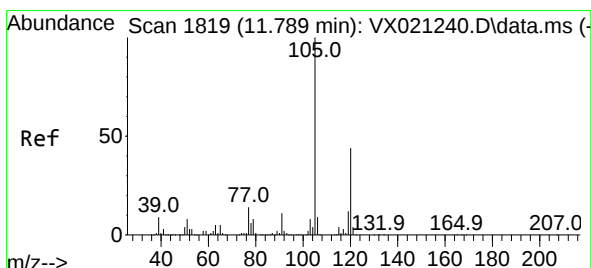
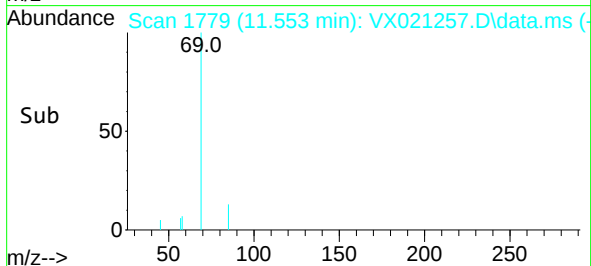
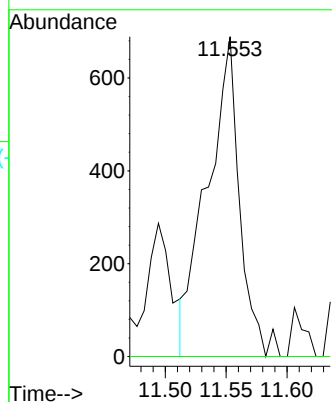
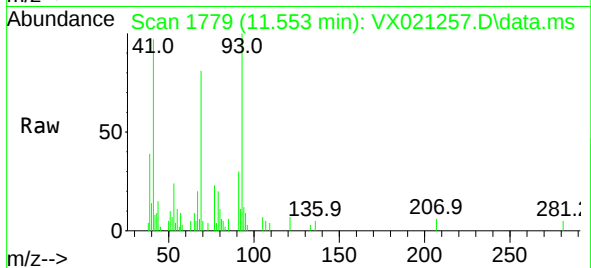




#82
4-Chlorotoluene
Concen: 0.36 ug/l
RT: 11.553 min Scan# 1779
Delta R.T. 0.059 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

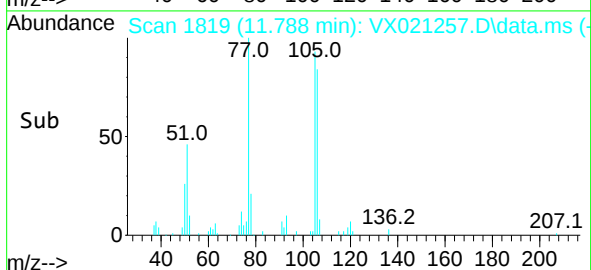
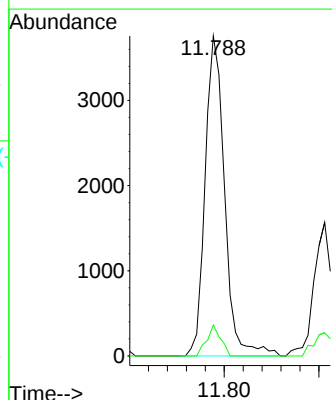
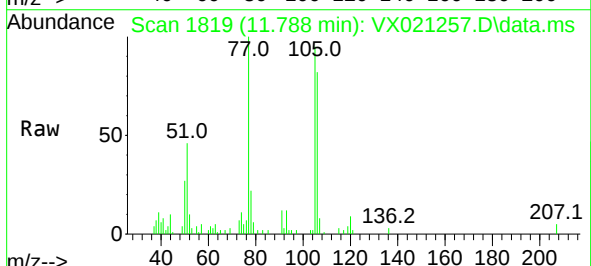
Instrument :
MSVOA_X
ClientSampleId :

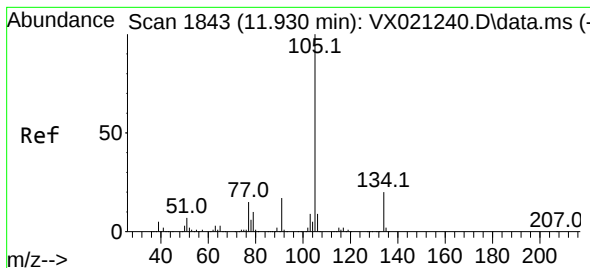
Tgt Ion: 91 Resp: 1275
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#



#84
1,2,4-Trimethylbenzene
Concen: 1.47 ug/l
RT: 11.788 min Scan# 1819
Delta R.T. -0.001 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

Tgt Ion: 105 Resp: 5356
Ion Ratio Lower Upper
105 100
120 0.0 22.4 67.3#

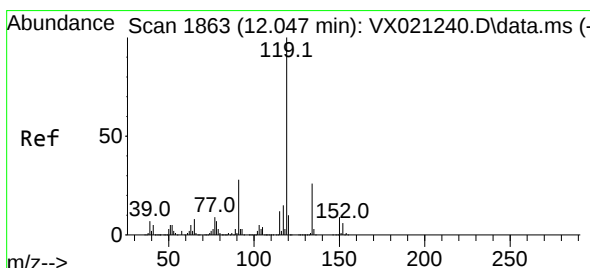
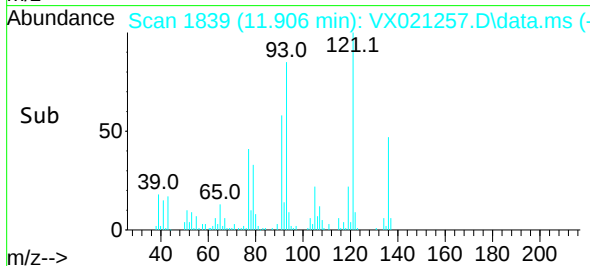
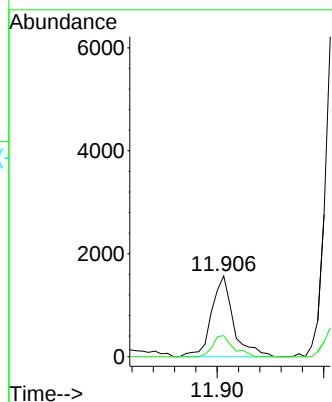
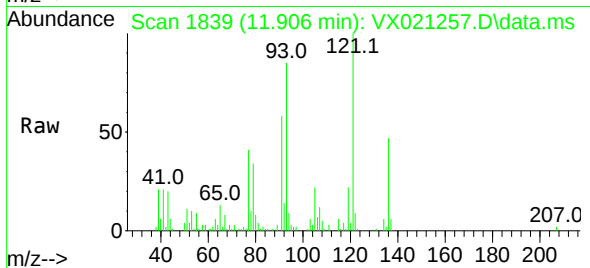




#85
 sec-Butylbenzene
 Concen: 0.55 ug/l
 RT: 11.906 min Scan# 1839
 Delta R.T. -0.024 min
 Lab File: VX021257.D
 Acq: 16 Mar 2021 20:17

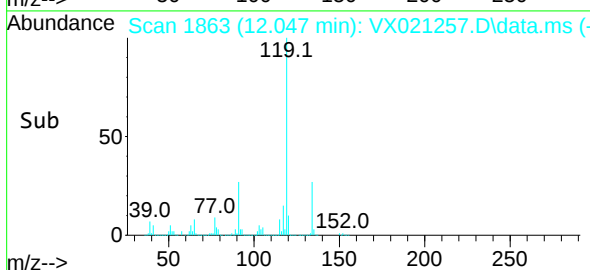
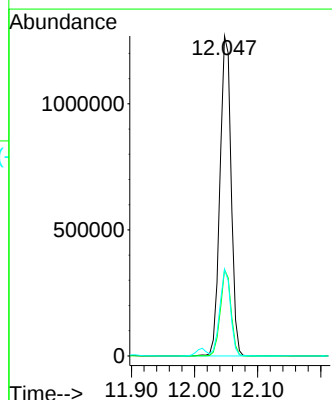
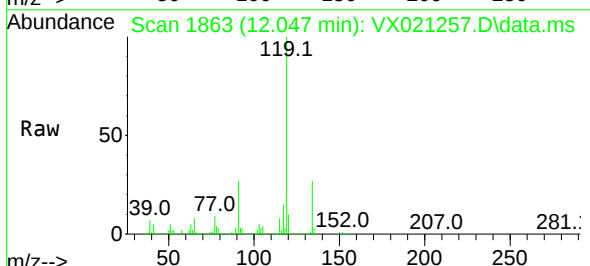
Instrument :
 MSVOA_X
 ClientSampleId :

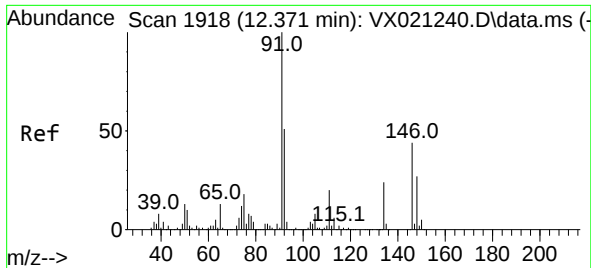
Tgt Ion:105 Resp: 2228
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.0 29.8#



#86
 p-Isopropyltoluene
 Concen: 422.36 ug/l
 RT: 12.047 min Scan# 1863
 Delta R.T. 0.000 min
 Lab File: VX021257.D
 Acq: 16 Mar 2021 20:17

Tgt Ion:119 Resp: 1560287
 Ion Ratio Lower Upper
 119 100
 134 25.8 12.9 38.7
 91 26.1 11.7 35.0

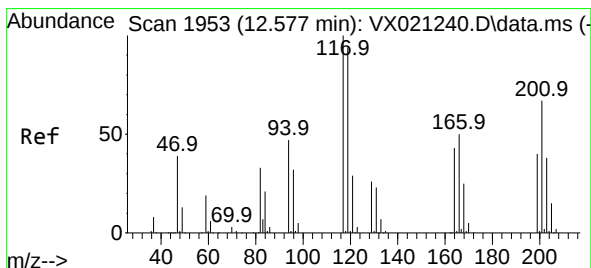
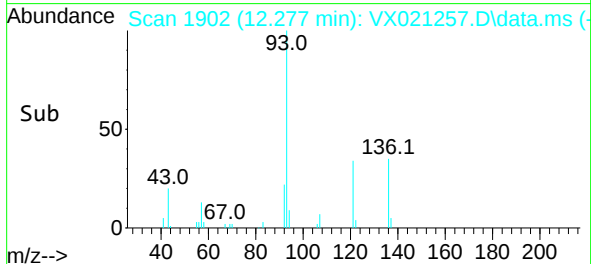
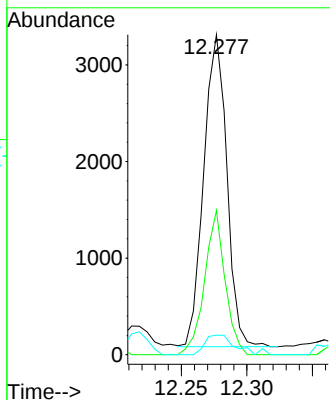
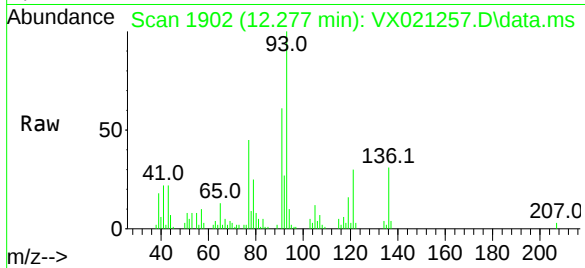




#89
n-Butylbenzene
Concen: 1.17 ug/l
RT: 12.277 min Scan# 1902
Delta R.T. -0.094 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

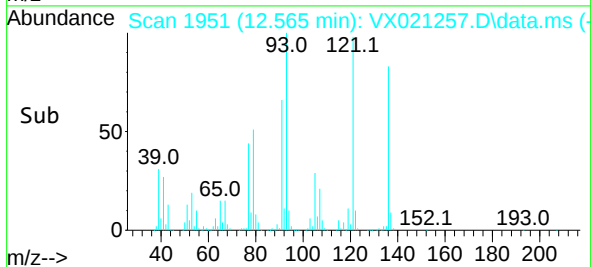
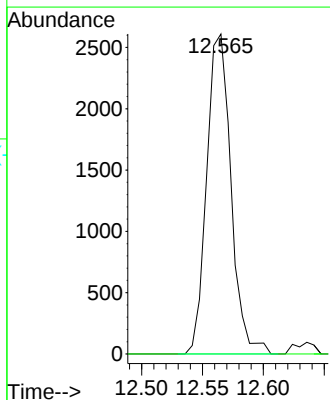
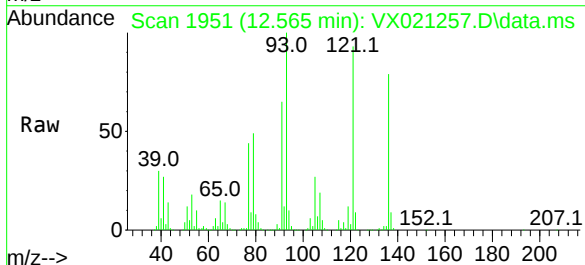
Instrument :
MSVOA_X
ClientSampleId :

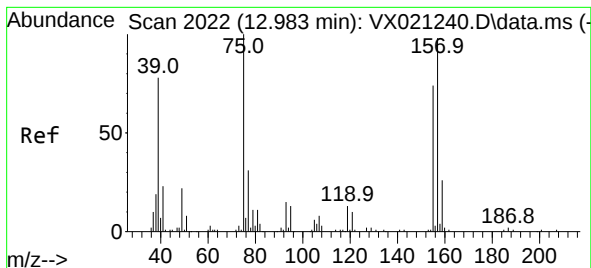
Tgt Ion: 91 Resp: 3951
Ion Ratio Lower Upper
91 100
92 41.1 27.4 82.0
134 8.4 13.2 39.5#



#90
Hexachloroethane
Concen: 6.44 ug/l
RT: 12.565 min Scan# 1951
Delta R.T. -0.012 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

Tgt Ion: 117 Resp: 3624
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#

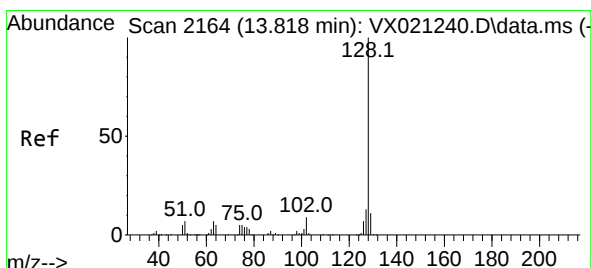
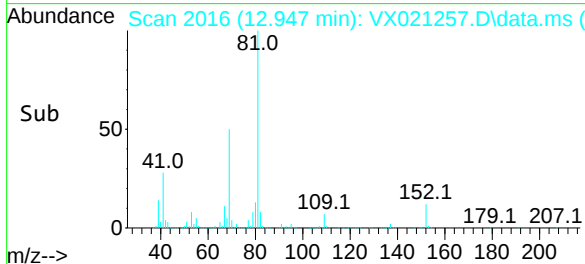
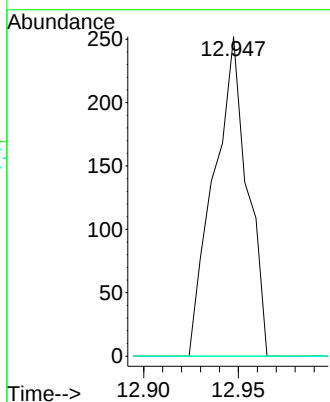
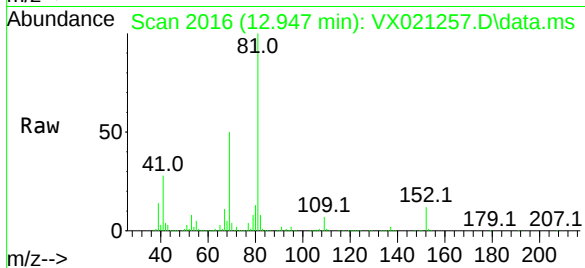




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.86 ug/l
RT: 12.947 min Scan# 2016
Delta R.T. -0.036 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 311
Ion Ratio Lower Upper
75 100
155 0.0 45.3 135.9#
157 0.0 57.7 173.1#



#95
Naphthalene
Concen: 4.40 ug/l
RT: 13.818 min Scan# 2164
Delta R.T. 0.000 min
Lab File: VX021257.D
Acq: 16 Mar 2021 20:17

Tgt Ion: 128 Resp: 17851
Ion Ratio Lower Upper
128 100
127 13.6 10.3 15.5
129 12.4 8.8 13.2

