

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031721\
 Data File : VX021265.D
 Acq On : 17 Mar 2021 12:44
 Operator : JC/MD
 Sample : M1690-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Mar 18 03:52:23 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	5.623	168	81470	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	6.829	114	128931	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	112642	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	49834	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	62036	46.43	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	92.86%
35) Dibromofluoromethane	5.464	113	43935	50.08	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.16%
50) Toluene-d8	8.694	98	159085	49.98	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.96%
62) 4-Bromofluorobenzene	11.118	95	57413	46.44	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	92.88%

Target Compounds						Qvalue
3) Chloromethane	1.323	50	763	Below Cal		97
11) Tert butyl alcohol	3.005	59	575	2.56 ug/l #		73
13) Acrolein	2.281	56	27	3.32 ug/l #		1
16) Acetone	2.417	43	11964	24.33 ug/l #		87
17) Carbon Disulfide	2.552	76	1739	1.25 ug/l #		94
20) Methylene Chloride	2.834	84	282	0.28 ug/l #		87
25) 2-Butanone	4.635	43	2438	3.22 ug/l		93
36) 1,1-Dichloropropene	5.623	75	7658	5.90 ug/l #		50
38) Carbon Tetrachloride	5.629	117	8869	6.57 ug/l #		16
39) Methylcyclohexane	7.441	83	1706	1.18 ug/l #		89
51) 4-Methyl-2-Pentanone	8.618	43	1418	0.99 ug/l #		68
55) 1,1,2-Trichloroethane	9.141	97	1609	1.78 ug/l #		19
56) Ethyl methacrylate	9.147	69	414	0.28 ug/l #		1
59) 2-Hexanone	9.471	43	405	0.38 ug/l #		57
65) Chlorobenzene	10.118	112	4151	1.79 ug/l		94
67) Ethyl Benzene	10.235	91	1610	0.38 ug/l		99
68) m/p-Xylenes	10.341	106	757	0.49 ug/l #		68
69) o-Xylene	10.683	106	1169	0.79 ug/l		95
73) Isopropylbenzene	11.000	105	21136	5.71 ug/l		99
74) N-amyl acetate	10.894	43	3314	1.76 ug/l #		1
75) 1,1,2,2-Tetrachloroethane	11.259	83	2097	1.71 ug/l #		36
76) 1,2,3-Trichloropropane	11.118	75	32566	28.17 ug/l #		39
78) n-propylbenzene	11.341	91	48139	11.12 ug/l		95
79) 2-Chlorotoluene	11.400	91	4694	1.79 ug/l		86
80) 1,3,5-Trimethylbenzene	11.489	105	4134	1.32 ug/l		97
81) trans-1,4-Dichloro-2-b...	11.118	75	32566	76.48 ug/l #		12
82) 4-Chlorotoluene	11.400	91	4694	1.52 ug/l		92
83) tert-Butylbenzene	11.753	119	6489	2.18 ug/l		80
84) 1,2,4-Trimethylbenzene	11.789	105	12376	3.89 ug/l		98
85) sec-Butylbenzene	11.930	105	31805	9.05 ug/l		93
86) p-Isopropyltoluene	12.218	119	18519	5.75 ug/l		95
87) 1,3-Dichlorobenzene	12.006	146	1216	0.76 ug/l #		74
88) 1,4-Dichlorobenzene	12.083	146	1795	1.10 ug/l #		54
89) n-Butylbenzene	12.371	91	19949	6.80 ug/l #		74
90) Hexachloroethane	12.653	117	13675	27.88 ug/l #		9
91) 1,2-Dichlorobenzene	12.377	146	1556	1.00 ug/l #		73

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ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Quant Time: Mar 18 03:52:23 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

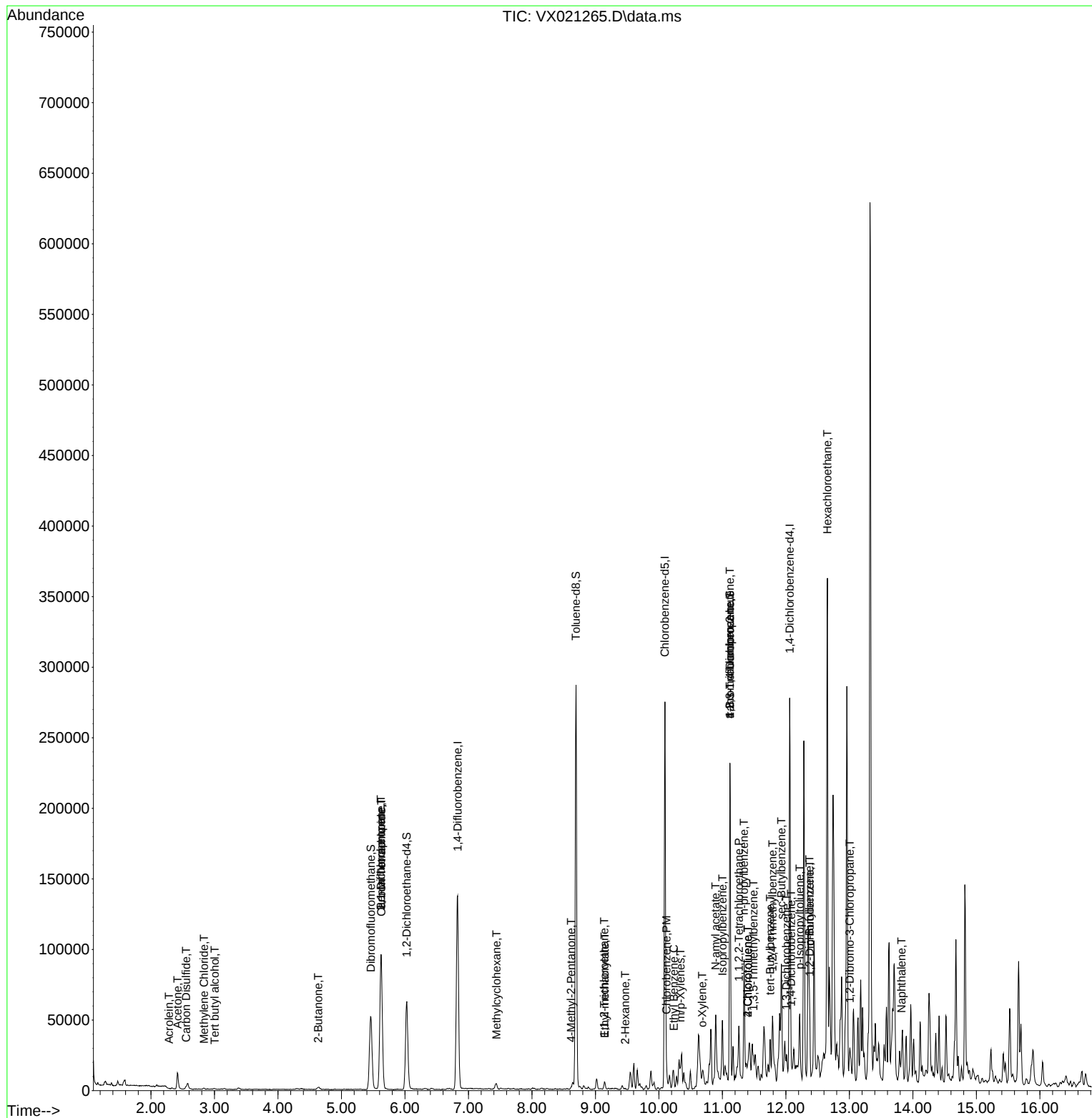
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
92) 1,2-Dibromo-3-Chloropr...	13.006	75	101	0.32	ug/l #	1
95) Naphthalene	13.818	128	8536	2.41	ug/l #	91

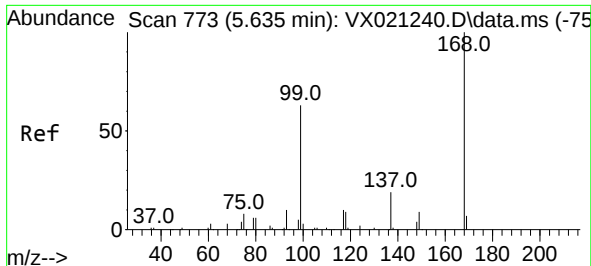
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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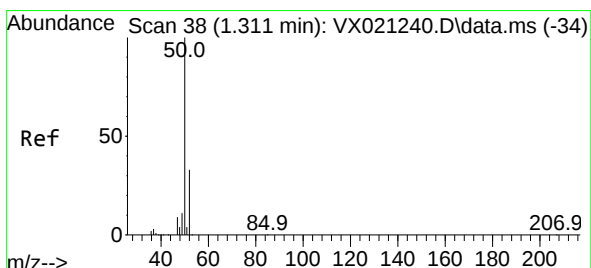
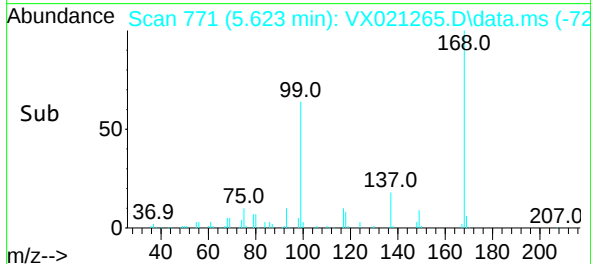
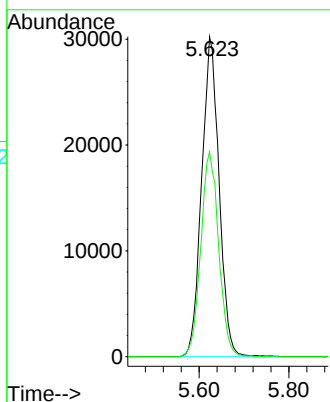
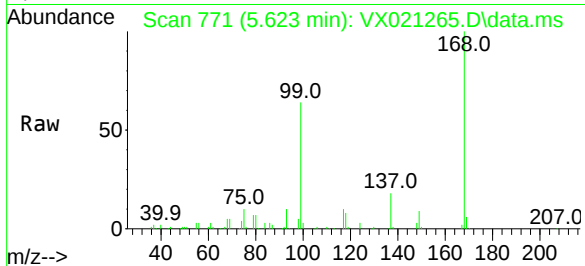




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.623 min Scan# 771
Delta R.T. -0.012 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

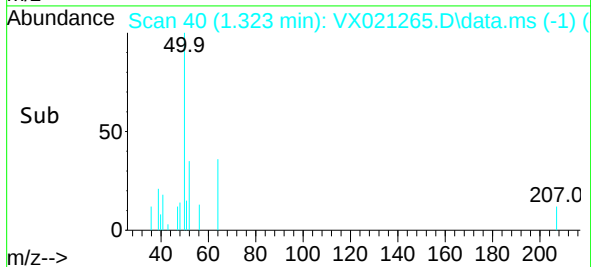
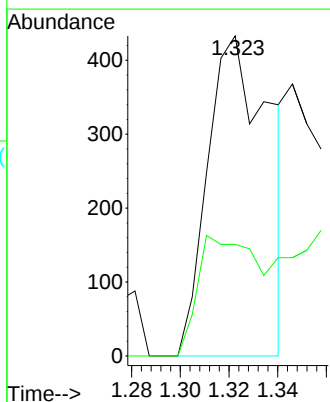
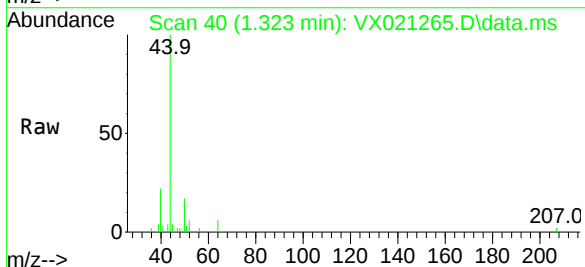
Instrument :
MSVOA_X
ClientSampleId :

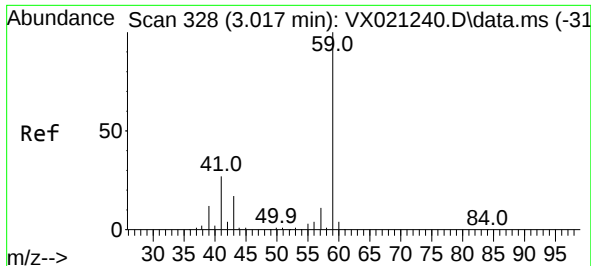
Tgt Ion:168 Resp: 81470
Ion Ratio Lower Upper
168 100
99 64.1 45.8 68.6



#3
Chloromethane
Concen: Below Cal
RT: 1.323 min Scan# 40
Delta R.T. 0.012 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

Tgt Ion: 50 Resp: 763
Ion Ratio Lower Upper
50 100
52 34.9 26.4 39.6



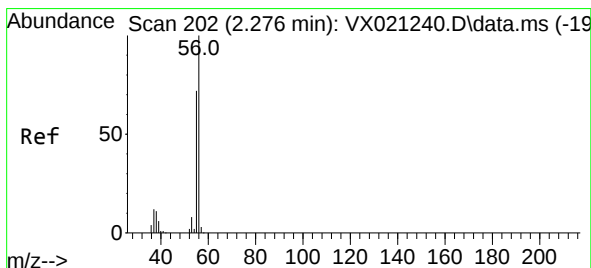
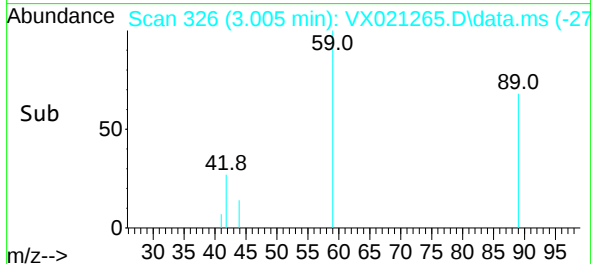
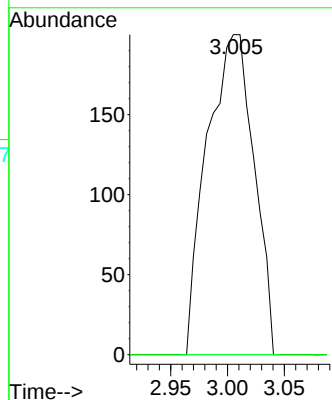
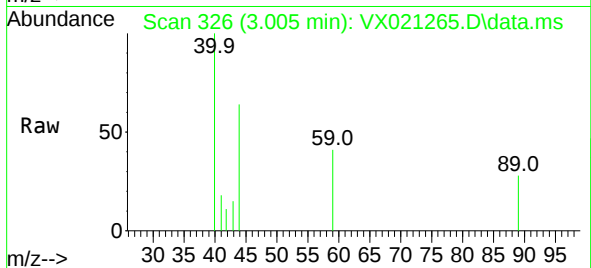


#11

Tert butyl alcohol
Concen: 2.56 ug/l
RT: 3.005 min Scan# 326
Delta R.T. -0.012 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

Instrument :
MSVOA_X
ClientSampled :

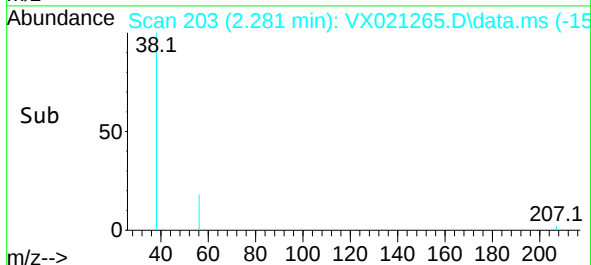
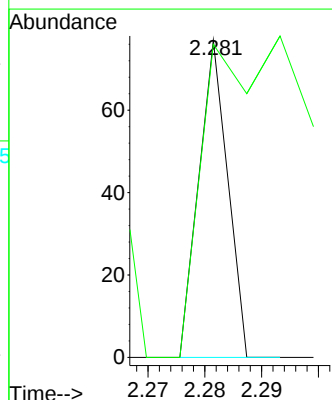
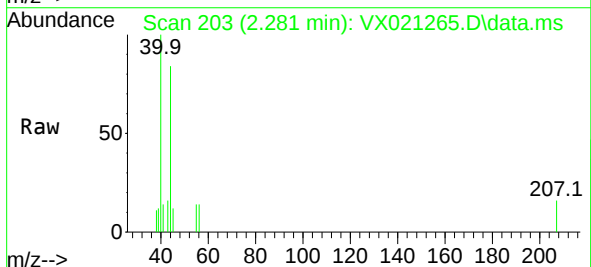
Tgt Ion: 59 Resp: 575
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.8#

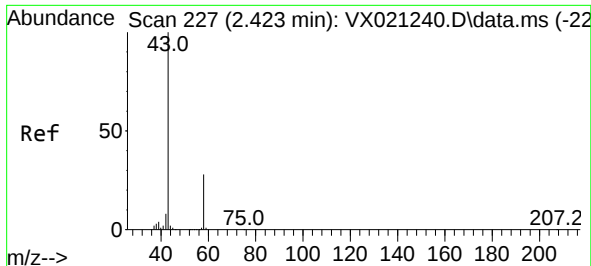


#13

Acrolein
Concen: 3.32 ug/l
RT: 2.281 min Scan# 203
Delta R.T. 0.005 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

Tgt Ion: 56 Resp: 27
Ion Ratio Lower Upper
56 100
55 359.3 56.4 84.6#

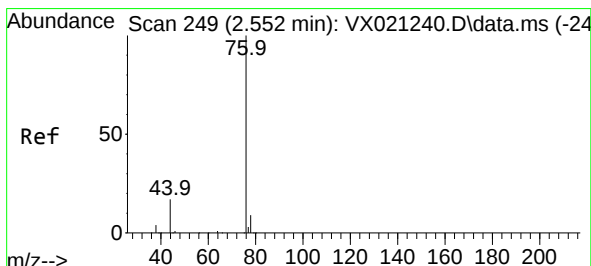
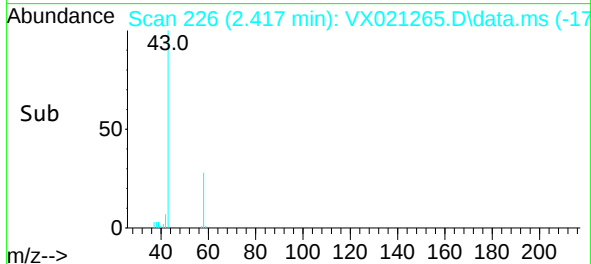
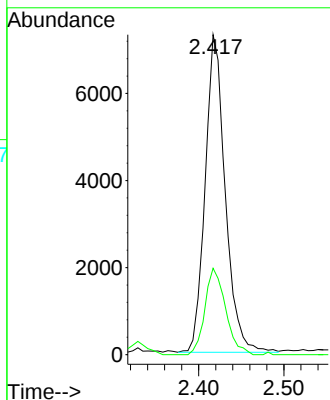
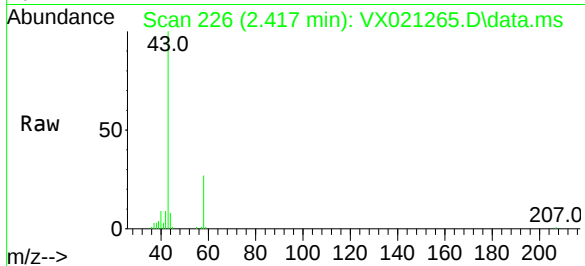




#16
Acetone
Concen: 24.33 ug/l
RT: 2.417 min Scan# 226
Delta R.T. -0.006 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

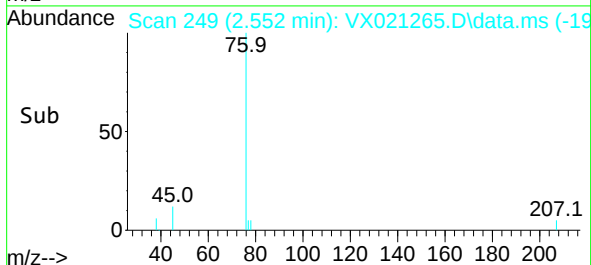
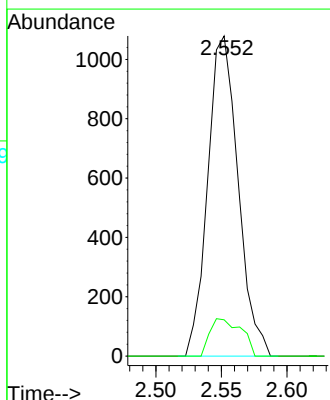
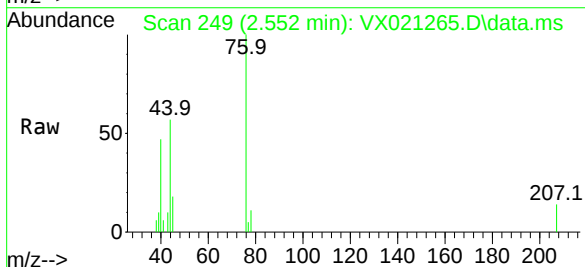
Instrument :
MSVOA_X
ClientSampleId :

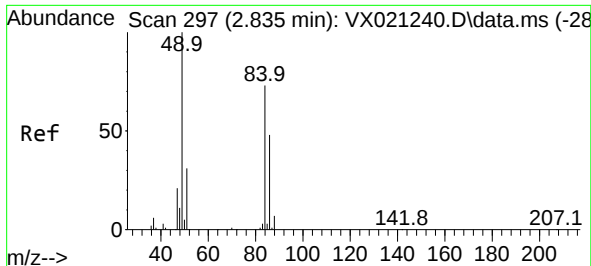
Tgt Ion: 43 Resp: 11964
Ion Ratio Lower Upper
43 100
58 27.2 27.8 41.8#



#17
Carbon Disulfide
Concen: 1.25 ug/l
RT: 2.552 min Scan# 249
Delta R.T. 0.000 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

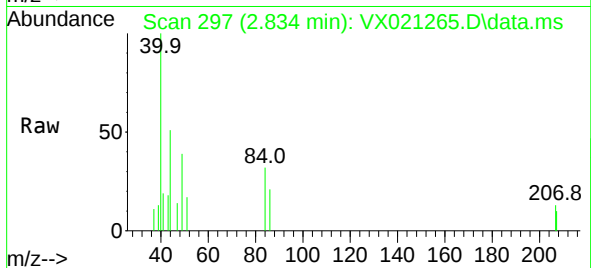
Tgt Ion: 76 Resp: 1739
Ion Ratio Lower Upper
76 100
78 11.3 7.2 10.8#





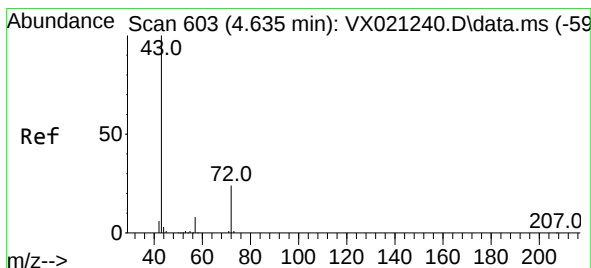
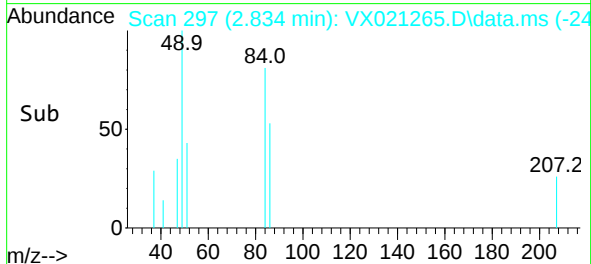
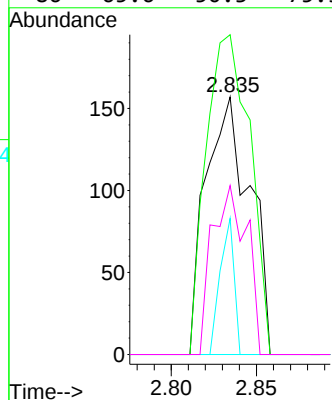
#20
Methylene Chloride
Concen: 0.28 ug/l
RT: 2.834 min Scan# 297
Delta R.T. -0.001 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

Instrument :
MSVOA_X
ClientSampled :



Tgt Ion: 84 Resp: 282

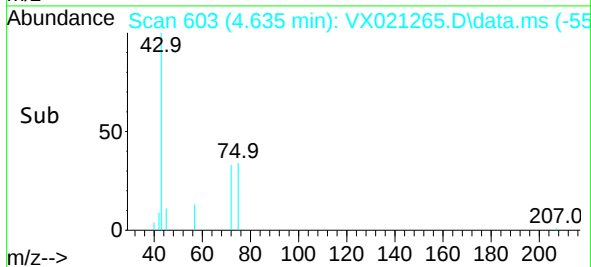
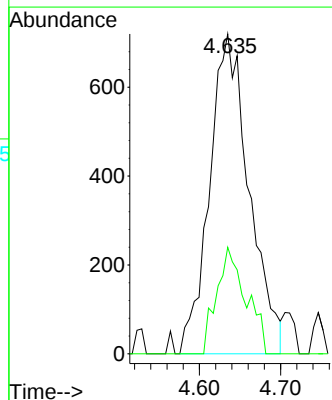
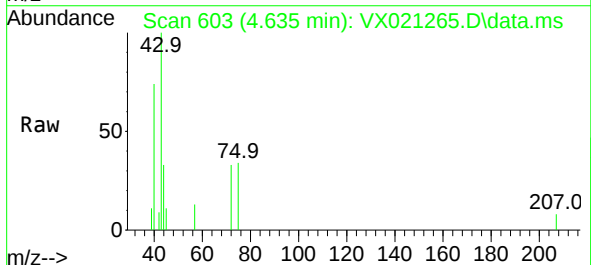
Ion	Ratio	Lower	Upper
84	100		
49	124.2	88.6	132.8
51	52.9	27.0	40.6#
86	65.6	50.3	75.5

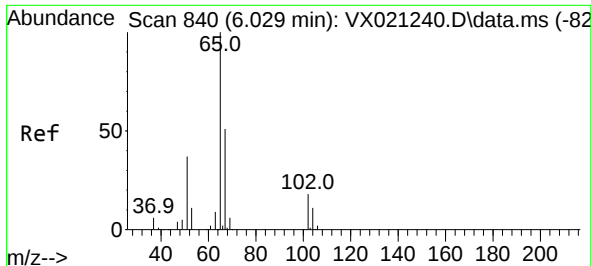


#25
2-Butanone
Concen: 3.22 ug/l
RT: 4.635 min Scan# 603
Delta R.T. -0.000 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

Tgt Ion: 43 Resp: 2438

Ion	Ratio	Lower	Upper
43	100		
72	33.3	23.7	35.5

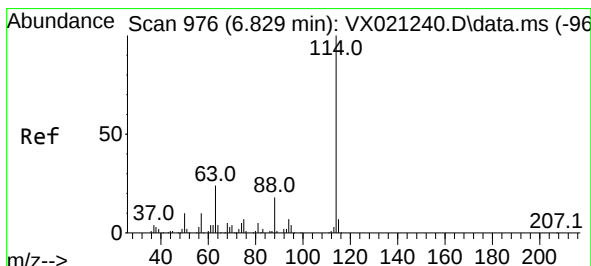
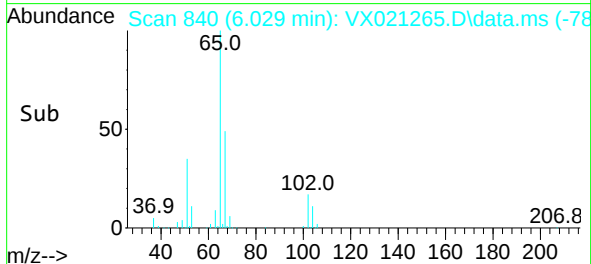
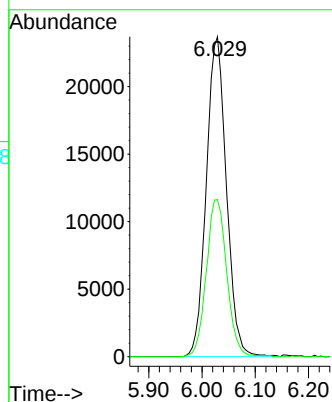
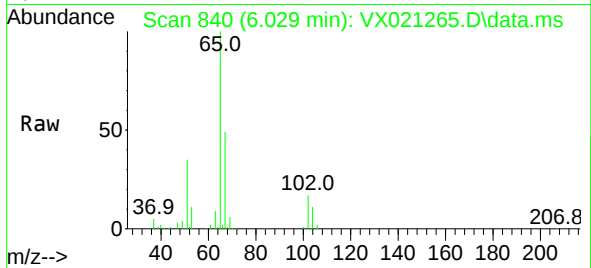




#33
1,2-Dichloroethane-d4
Concen: 46.43 ug/l
RT: 6.029 min Scan# 840
Delta R.T. 0.000 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

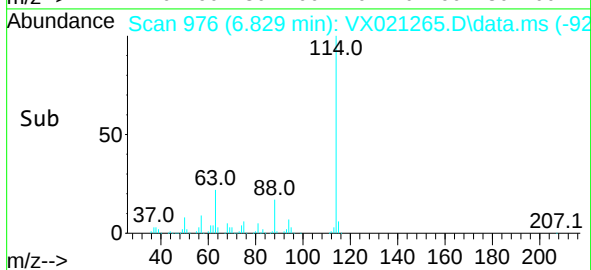
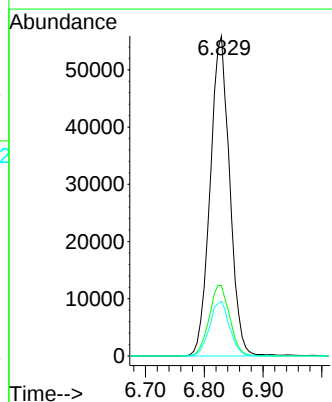
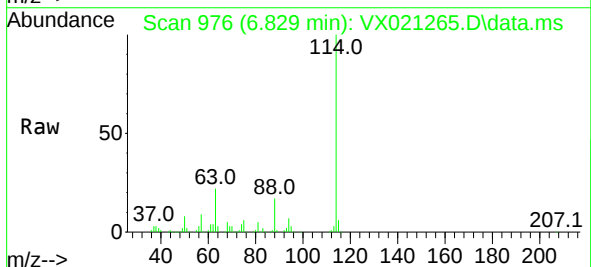
Instrument :
MSVOA_X
ClientSampleId :

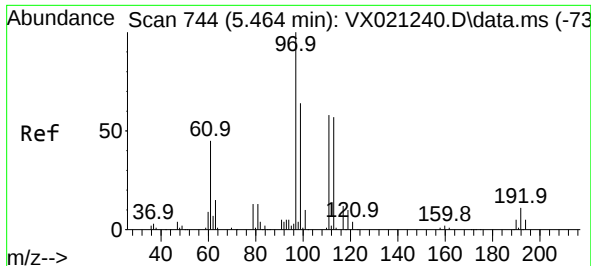
Tgt Ion: 65 Resp: 62036
Ion Ratio Lower Upper
65 100
67 49.8 0.0 105.4



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. 0.000 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

Tgt Ion: 114 Resp: 128931
Ion Ratio Lower Upper
114 100
63 22.0 0.0 40.8
88 17.1 0.0 32.8

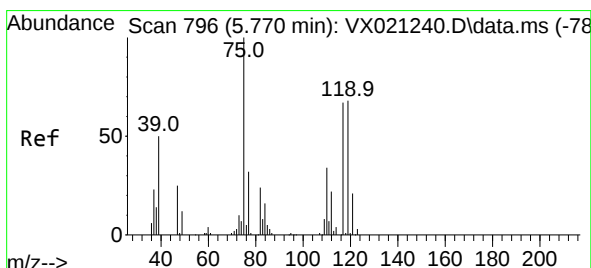
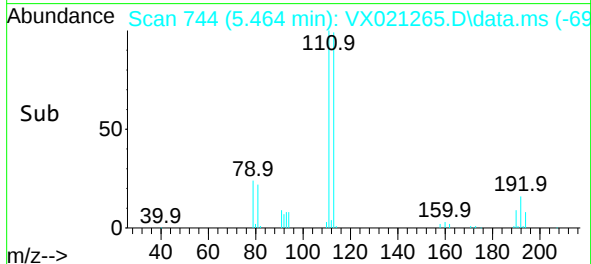
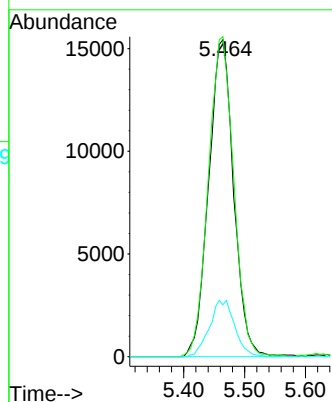
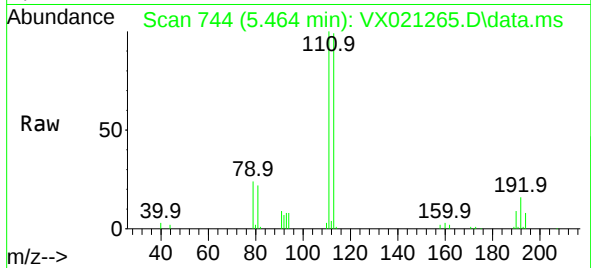




#35
Dibromofluoromethane
Concen: 50.08 ug/l
RT: 5.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

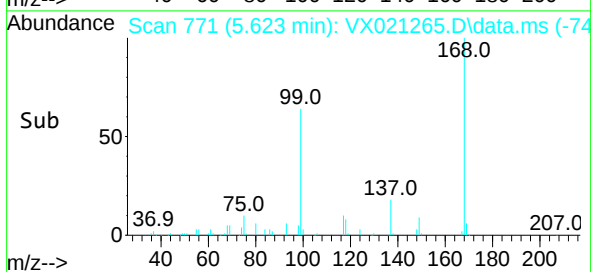
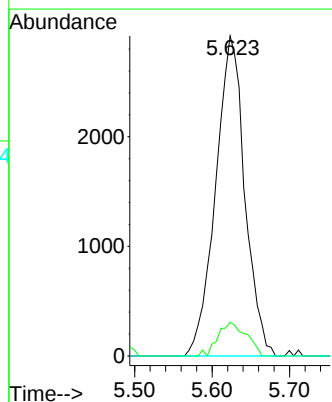
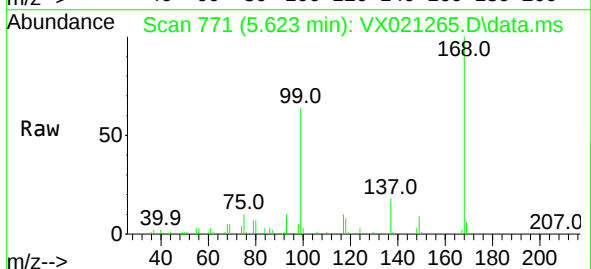
Instrument :
MSVOA_X
ClientSampleId :

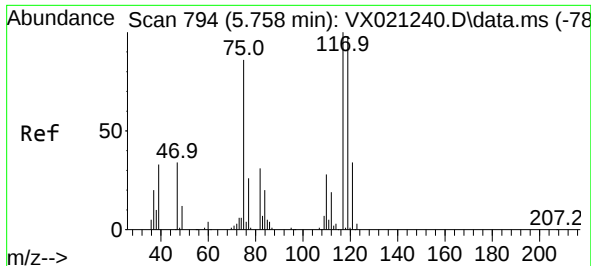
Tgt Ion:113 Resp: 43935
Ion Ratio Lower Upper
113 100
111 102.7 81.9 122.9
192 18.0 16.7 25.1



#36
1,1-Dichloropropene
Concen: 5.90 ug/l
RT: 5.623 min Scan# 771
Delta R.T. -0.147 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

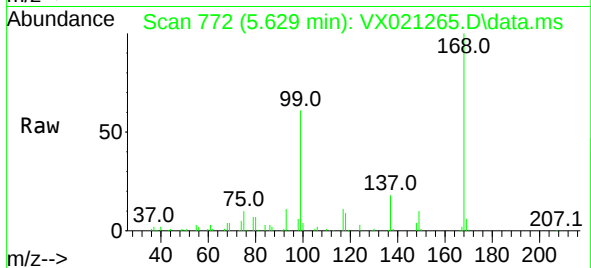
Tgt Ion: 75 Resp: 7658
Ion Ratio Lower Upper
75 100
110 10.2 18.1 54.4#
77 0.0 25.3 37.9#



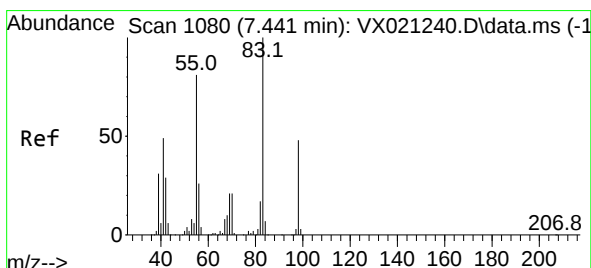
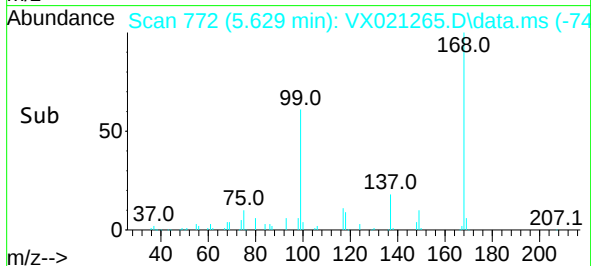
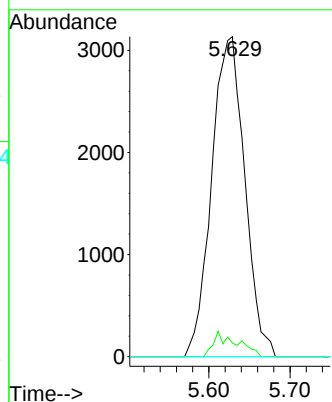


#38
Carbon Tetrachloride
Concen: 6.57 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.129 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

Instrument :
MSVOA_X
ClientSampleId :

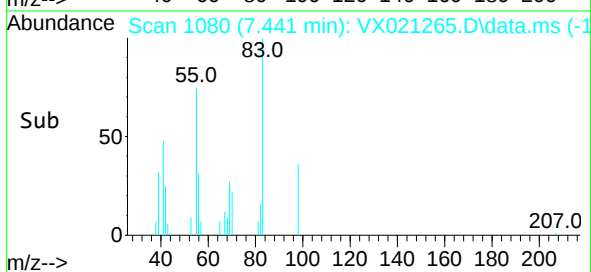
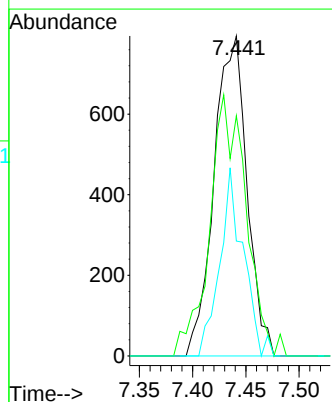
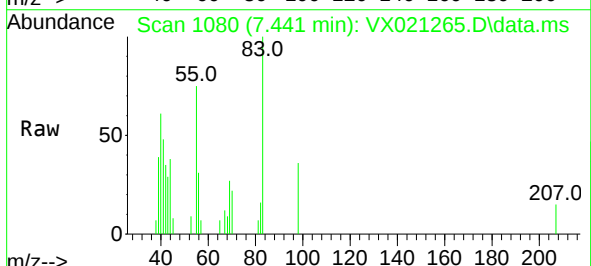


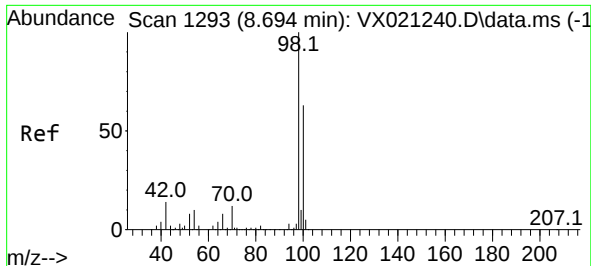
Tgt Ion: 117 Resp: 8869
Ion Ratio Lower Upper
117 100
119 4.2 76.2 114.2#
121 0.0 24.8 37.2#



#39
Methylcyclohexane
Concen: 1.18 ug/l
RT: 7.441 min Scan# 1080
Delta R.T. -0.000 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

Tgt Ion: 83 Resp: 1706
Ion Ratio Lower Upper
83 100
55 68.3 58.9 88.3
98 35.9 38.1 57.1#

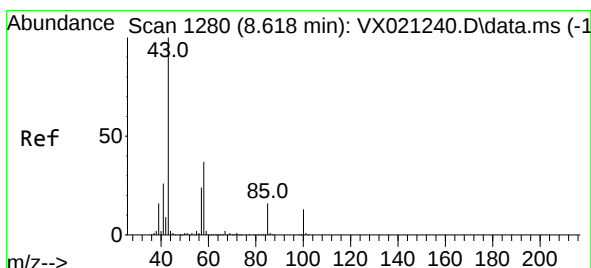
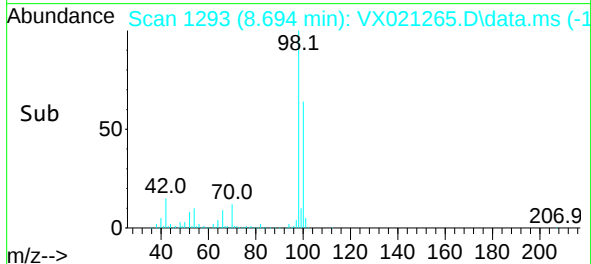
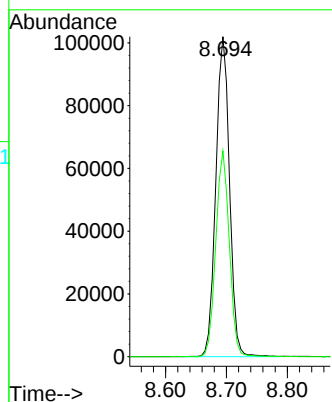
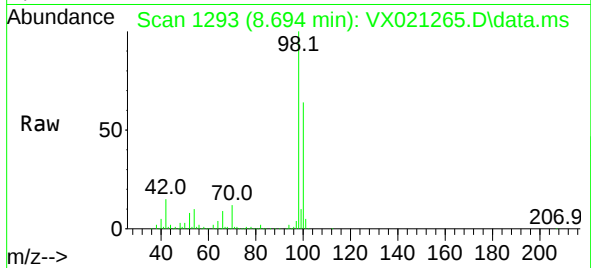




#50
Toluene-d8
Concen: 49.98 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. 0.000 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

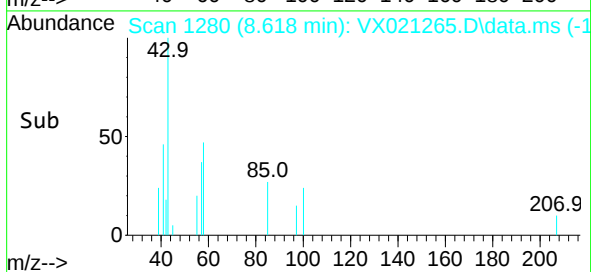
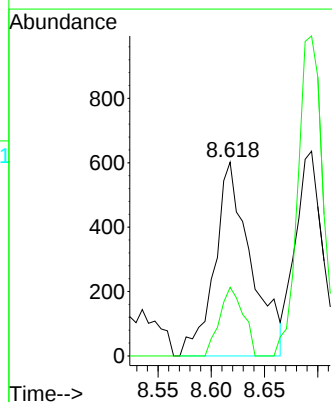
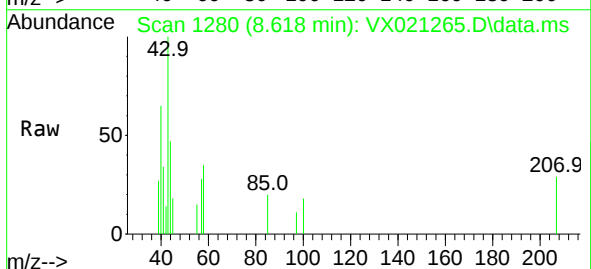
Instrument :
MSVOA_X
ClientSampled :

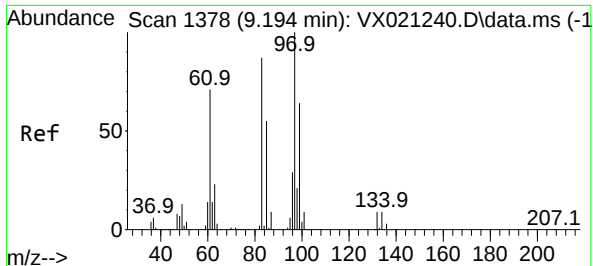
Tgt Ion: 98 Resp: 159085
Ion Ratio Lower Upper
98 100
100 63.7 51.9 77.9



#51
4-Methyl-2-Pentanone
Concen: 0.99 ug/l
RT: 8.618 min Scan# 1280
Delta R.T. -0.000 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

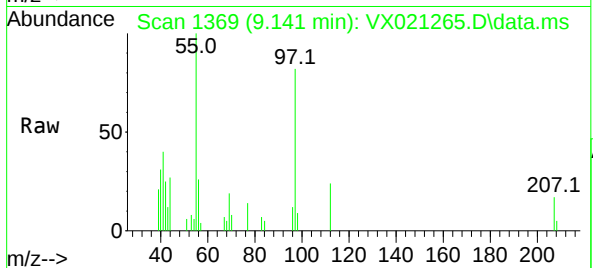
Tgt Ion: 43 Resp: 1418
Ion Ratio Lower Upper
43 100
58 23.3 35.4 53.0#



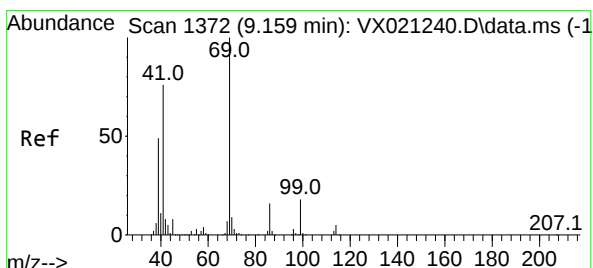
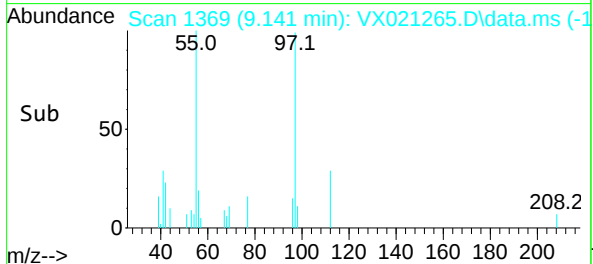
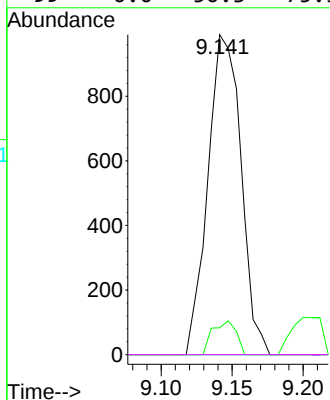


#55
1,1,2-Trichloroethane
Concen: 1.78 ug/l
RT: 9.141 min Scan# 1369
Delta R.T. -0.053 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

Instrument :
MSVOA_X
ClientSampleId :

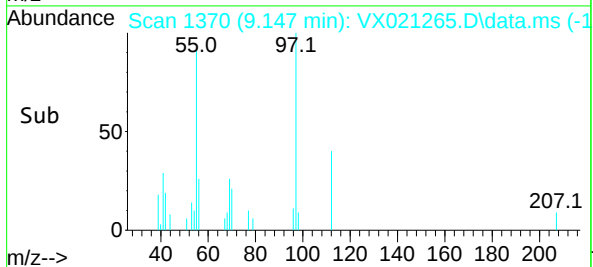
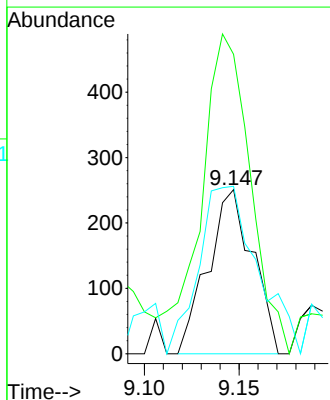
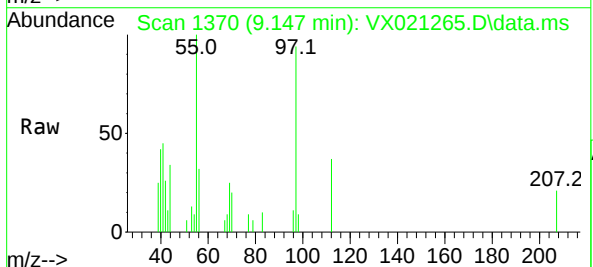


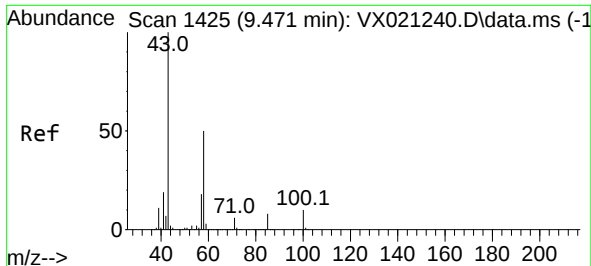
Tgt Ion:	97	Resp:	1609
Ion	Ratio	Lower	Upper
97	100		
83	8.4	69.3	103.9#
85	0.0	44.3	66.5#
99	0.0	50.3	75.5#



#56
Ethyl methacrylate
Concen: 0.28 ug/l
RT: 9.147 min Scan# 1370
Delta R.T. -0.012 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

Tgt Ion:	69	Resp:	414
Ion	Ratio	Lower	Upper
69	100		
41	214.5	46.8	70.2#
39	132.9	24.7	37.1#

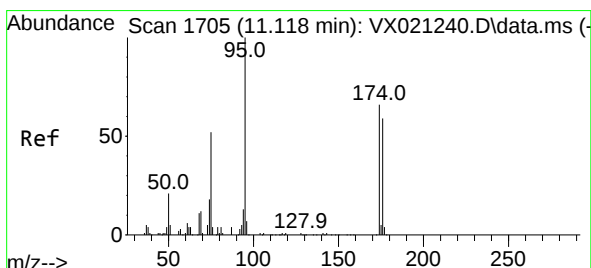
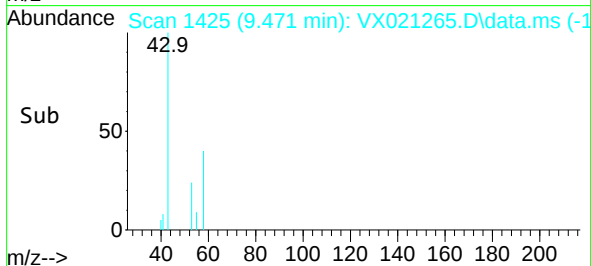
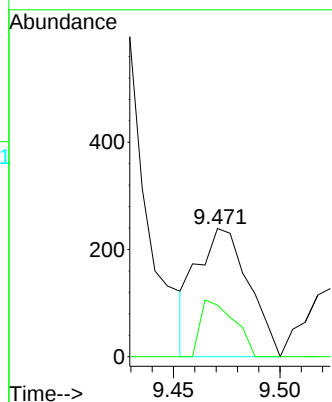
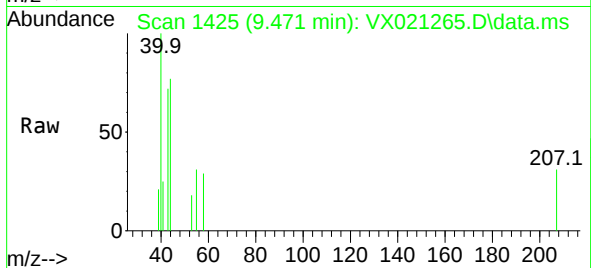




#59
2-Hexanone
Concen: 0.38 ug/l
RT: 9.471 min Scan# 1425
Delta R.T. -0.000 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

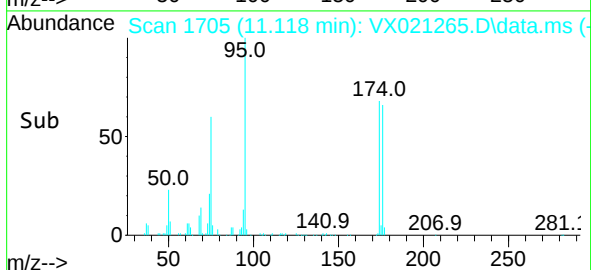
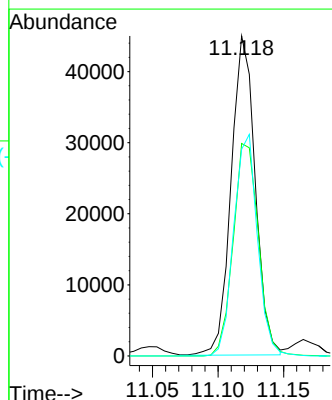
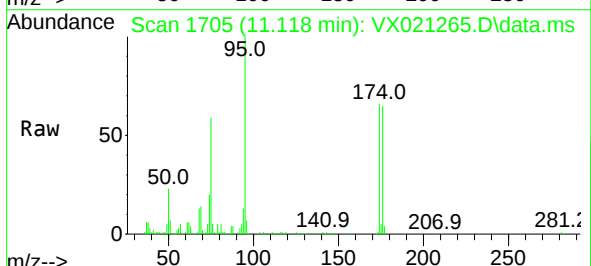
Instrument :
MSVOA_X
ClientSampled :

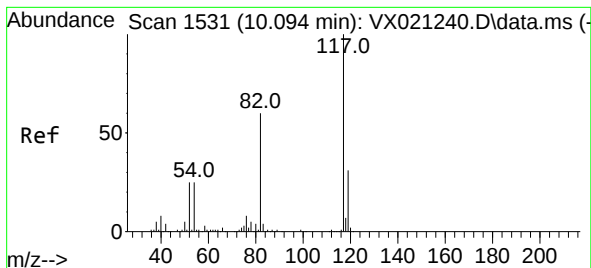
Tgt Ion: 43 Resp: 405
Ion Ratio Lower Upper
43 100
58 28.6 30.9 92.8#



#62
4-Bromofluorobenzene
Concen: 46.44 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

Tgt Ion: 95 Resp: 57413
Ion Ratio Lower Upper
95 100
174 70.1 0.0 154.6
176 68.6 0.0 155.8

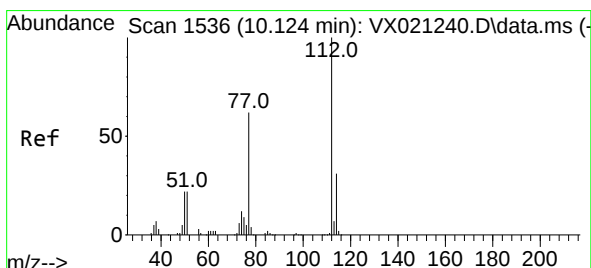
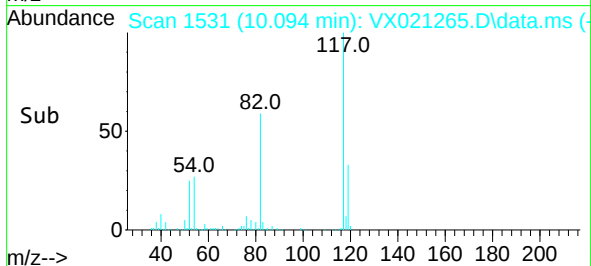
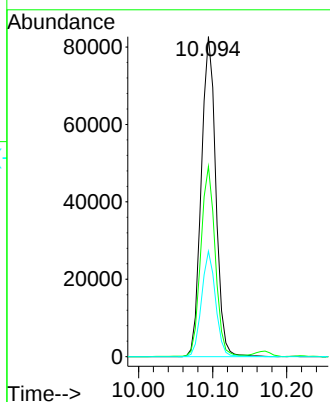
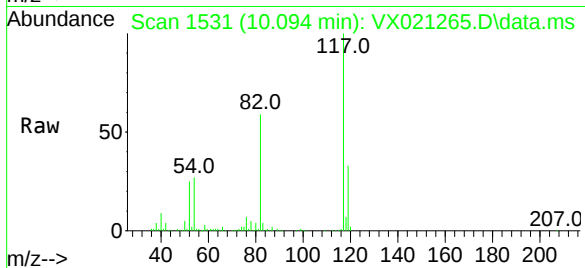




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

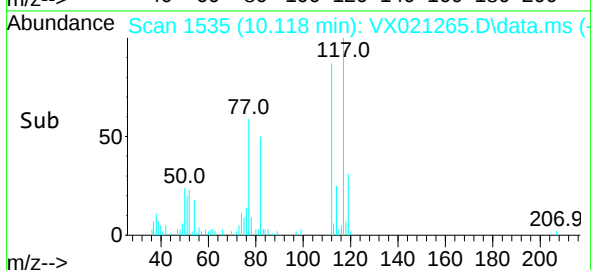
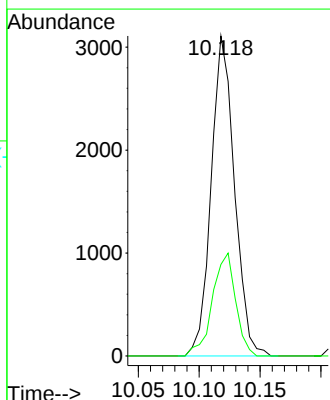
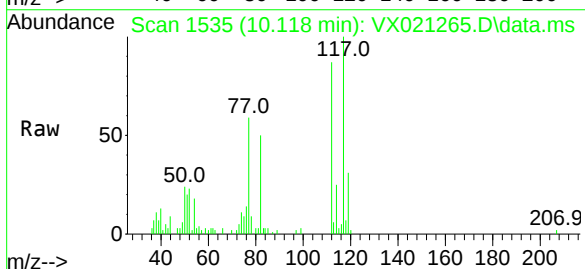
Instrument :
MSVOA_X
ClientSampled :

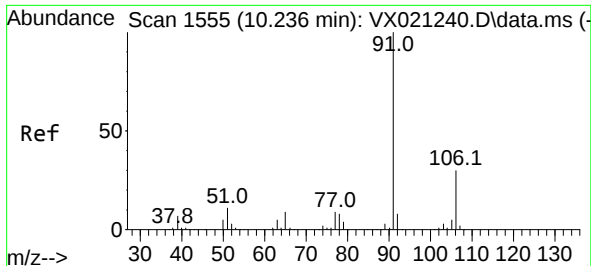
Tgt Ion:117 Resp: 112642
Ion Ratio Lower Upper
117 100
82 59.3 47.4 71.2
119 32.9 26.6 39.8



#65
Chlorobenzene
Concen: 1.79 ug/l
RT: 10.118 min Scan# 1535
Delta R.T. -0.006 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

Tgt Ion:112 Resp: 4151
Ion Ratio Lower Upper
112 100
114 28.6 25.8 38.6

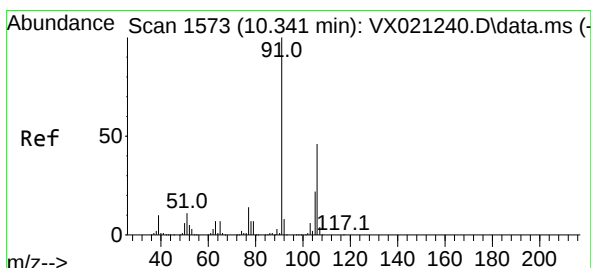
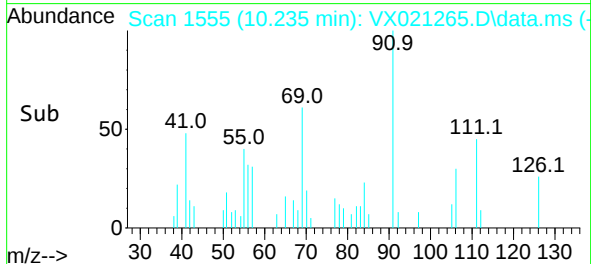
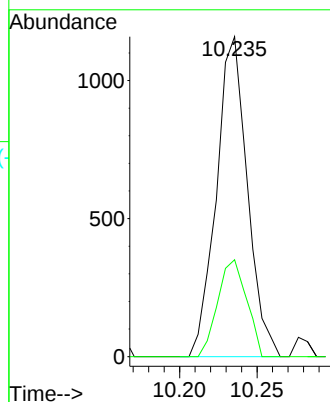
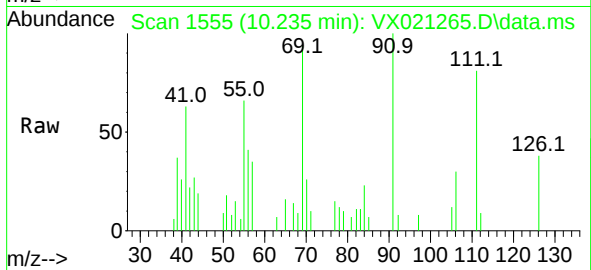




#67
Ethyl Benzene
Concen: 0.38 ug/l
RT: 10.235 min Scan# 1555
Delta R.T. -0.001 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

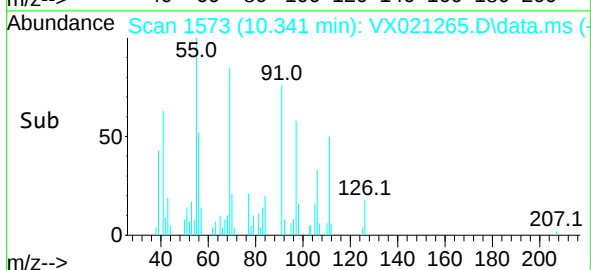
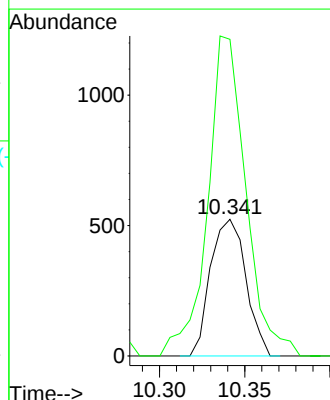
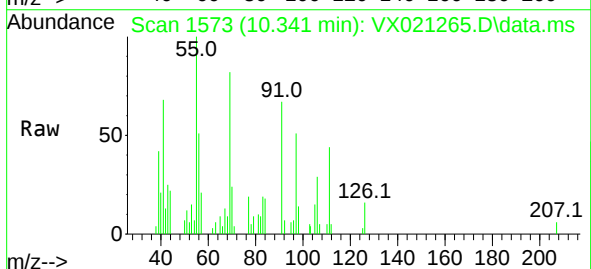
Instrument :
MSVOA_X
ClientSampleId :

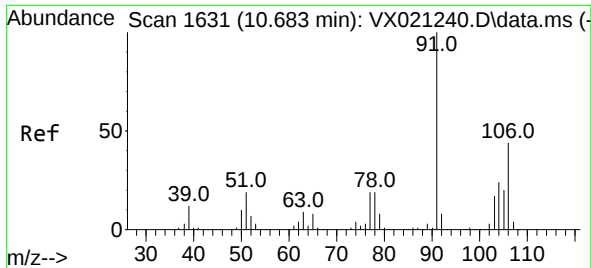
Tgt Ion: 91 Resp: 1610
Ion Ratio Lower Upper
91 100
106 30.3 24.6 37.0



#68
m/p-Xylenes
Concen: 0.49 ug/l
RT: 10.341 min Scan# 1573
Delta R.T. 0.000 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

Tgt Ion:106 Resp: 757
Ion Ratio Lower Upper
106 100
91 253.0 162.8 244.2#

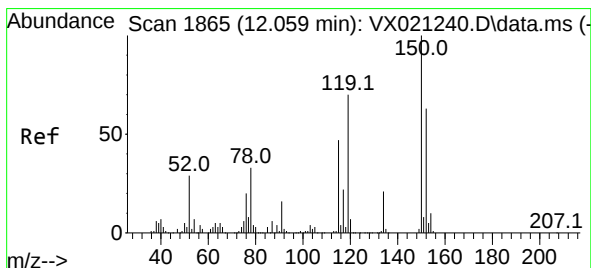
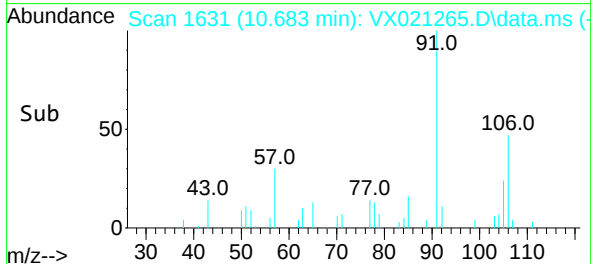
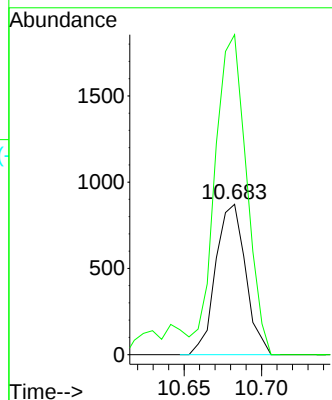
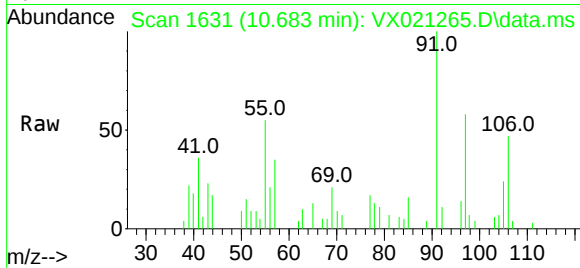




#69
o-Xylene
Concen: 0.79 ug/l
RT: 10.683 min Scan# 1631
Delta R.T. -0.000 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

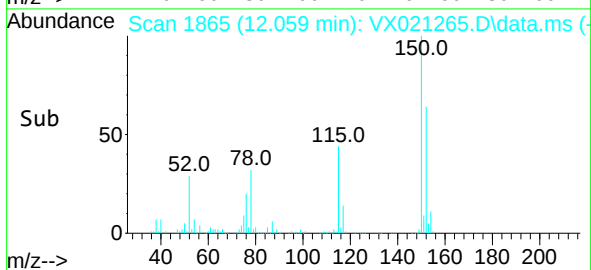
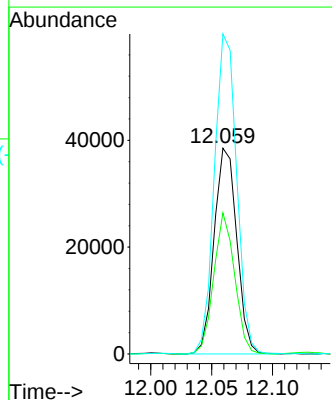
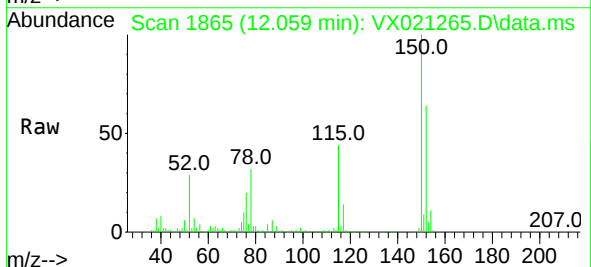
Instrument :
MSVOA_X
ClientSampleId :

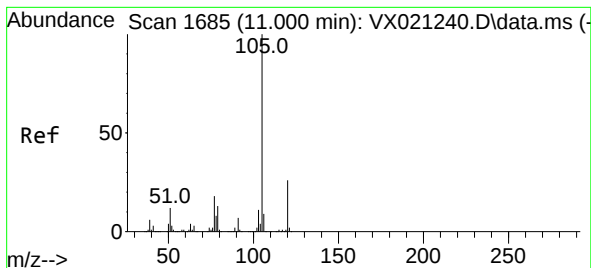
Tgt Ion:106 Resp: 1169
Ion Ratio Lower Upper
106 100
91 224.0 108.1 324.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.059 min Scan# 1865
Delta R.T. 0.000 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

Tgt Ion:152 Resp: 49834
Ion Ratio Lower Upper
152 100
115 63.2 41.1 123.3
150 153.0 0.0 349.0





#73

Isopropylbenzene

Concen: 5.71 ug/l

RT: 11.000 min Scan# 1685

Delta R.T. 0.000 min

Lab File: VX021265.D

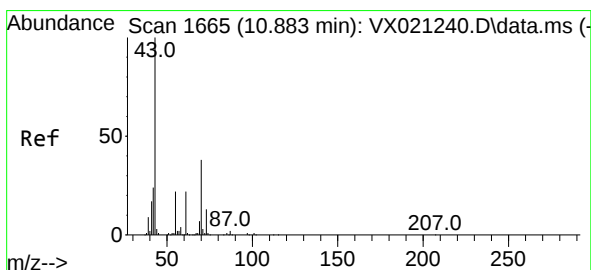
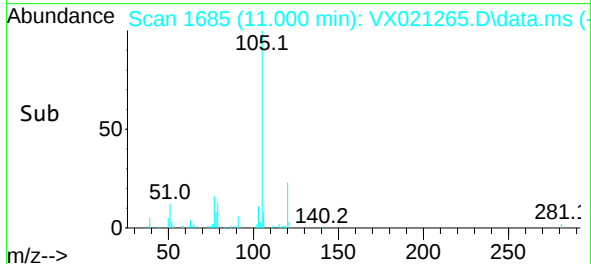
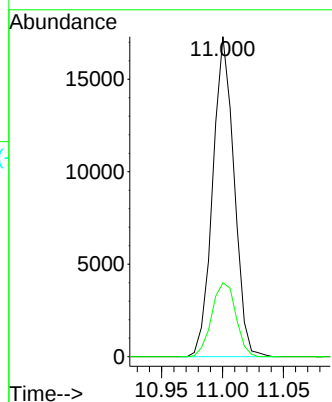
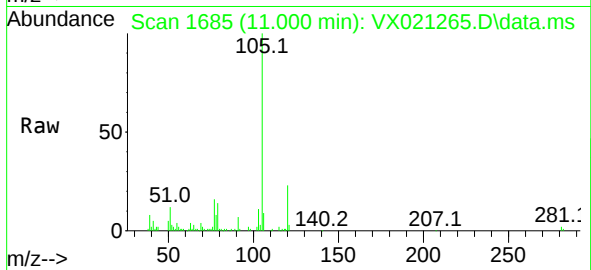
Acq: 17 Mar 2021 12:44

Tgt Ion:105 Resp: 21136

Ion Ratio Lower Upper

105 100

120 26.0 13.2 39.6



#74

N-ethyl acetate

Concen: 1.76 ug/l

RT: 10.894 min Scan# 1667

Delta R.T. 0.011 min

Lab File: VX021265.D

Acq: 17 Mar 2021 12:44

Tgt Ion: 43 Resp: 3314

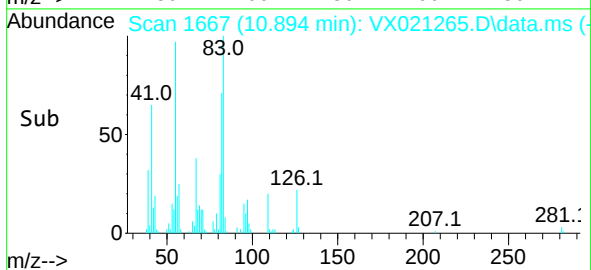
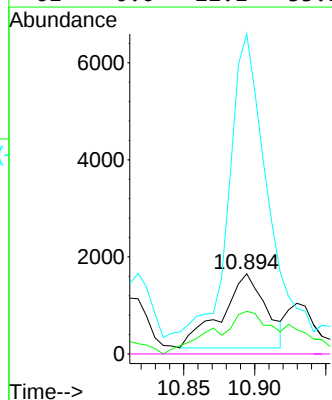
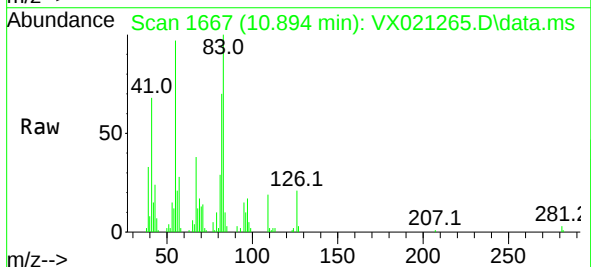
Ion Ratio Lower Upper

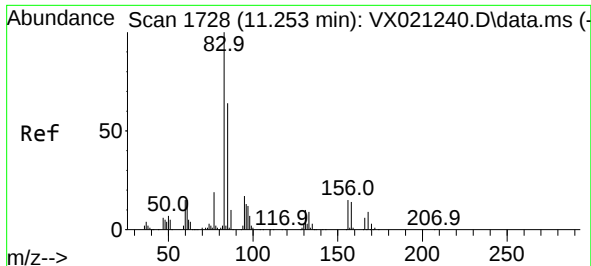
43 100

70 72.8 39.0 58.6#

55 353.1 21.5 32.3#

61 0.0 22.1 33.1#

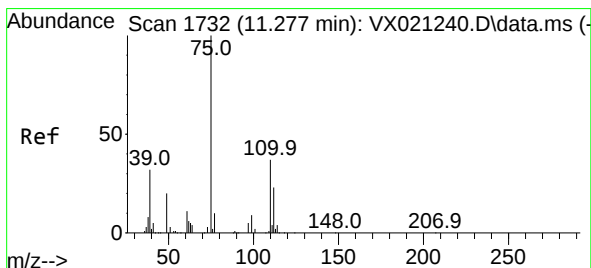
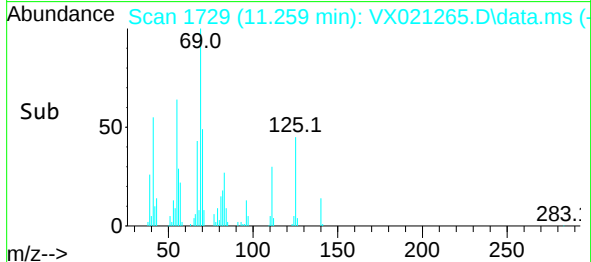
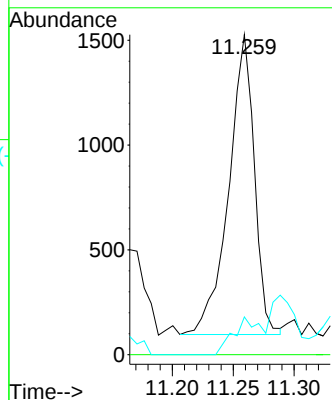
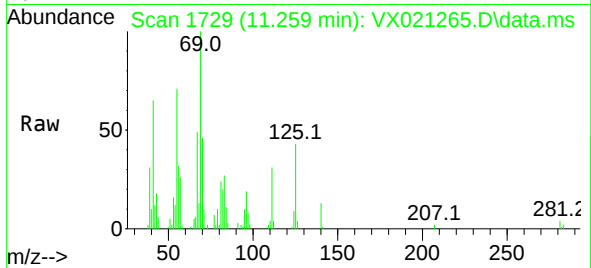




#75
1,1,2,2-Tetrachloroethane
Concen: 1.71 ug/l
RT: 11.259 min Scan# 1729
Delta R.T. 0.006 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

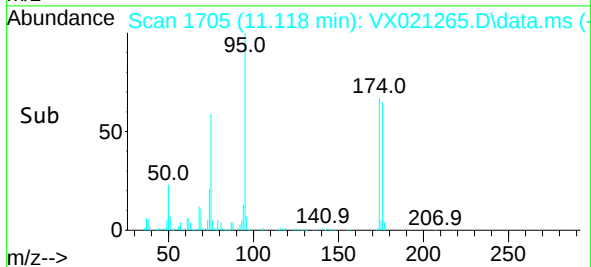
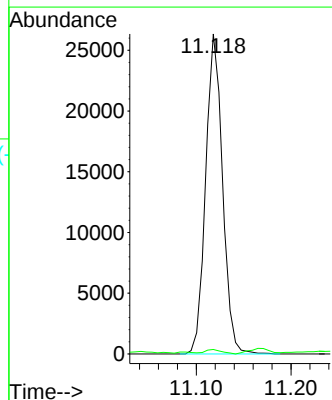
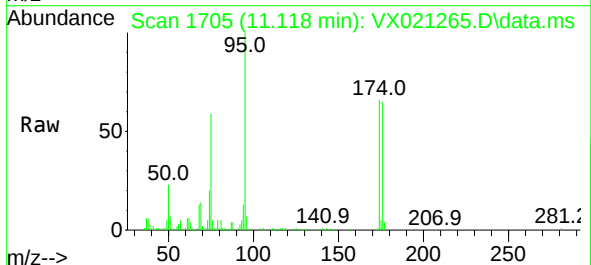
Instrument :
MSVOA_X
ClientSampleId :

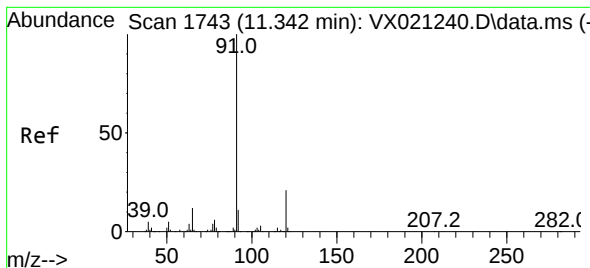
Tgt Ion: 83 Resp: 2097
Ion Ratio Lower Upper
83 100
131 0.0 5.1 15.2#
85 9.3 31.8 95.4#



#76
1,2,3-Trichloropropane
Concen: 28.17 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.159 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

Tgt Ion: 75 Resp: 32566
Ion Ratio Lower Upper
75 100
77 1.4 19.1 57.5#

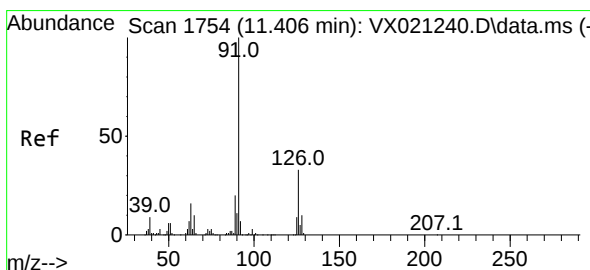
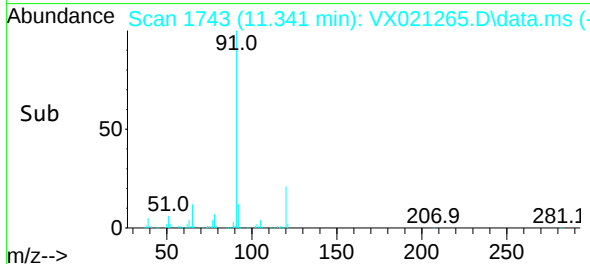
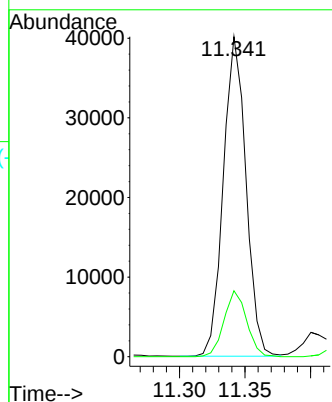
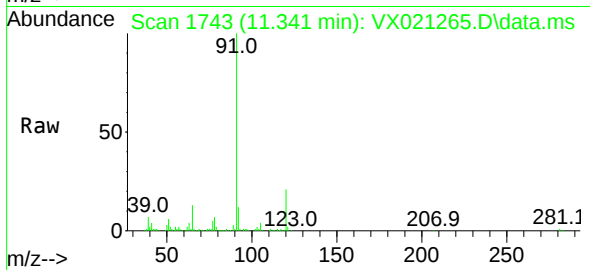




#78
n-propylbenzene
Concen: 11.12 ug/l
RT: 11.341 min Scan# 1743
Delta R.T. -0.001 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

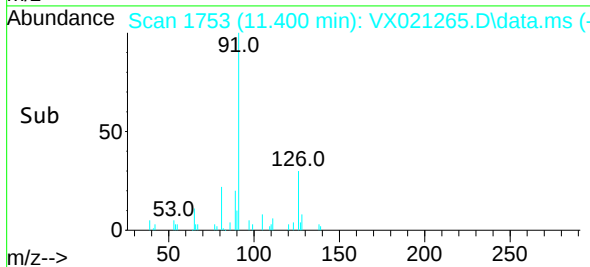
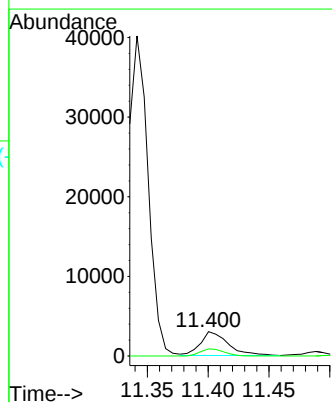
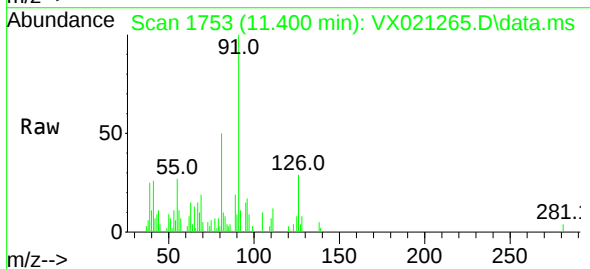
Instrument :
MSVOA_X
ClientSampled :

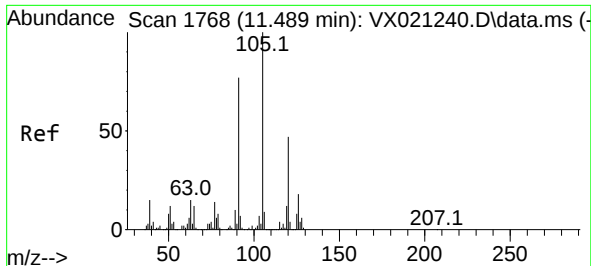
Tgt Ion: 91 Resp: 48139
Ion Ratio Lower Upper
91 100
120 20.6 11.5 34.5



#79
2-Chlorotoluene
Concen: 1.79 ug/l
RT: 11.400 min Scan# 1753
Delta R.T. -0.006 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

Tgt Ion: 91 Resp: 4694
Ion Ratio Lower Upper
91 100
126 25.5 16.6 49.8

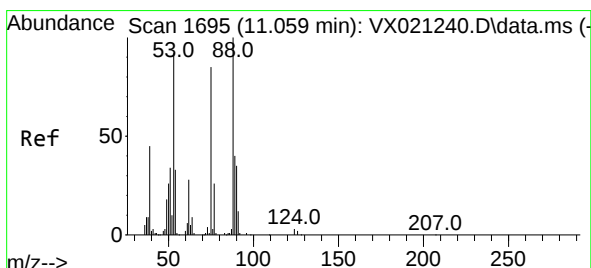
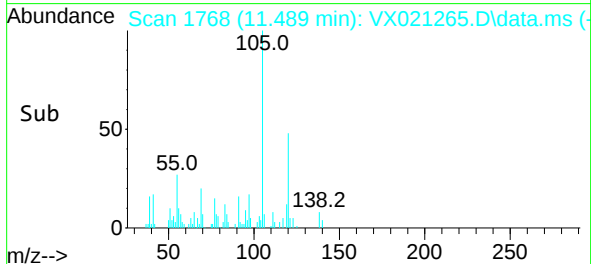
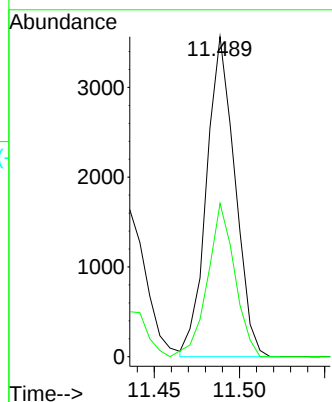
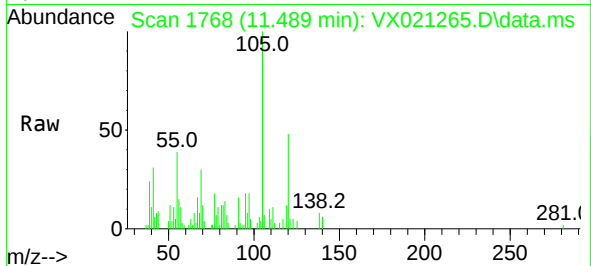




#80
1,3,5-Trimethylbenzene
Concen: 1.32 ug/l
RT: 11.489 min Scan# 1768
Delta R.T. -0.000 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

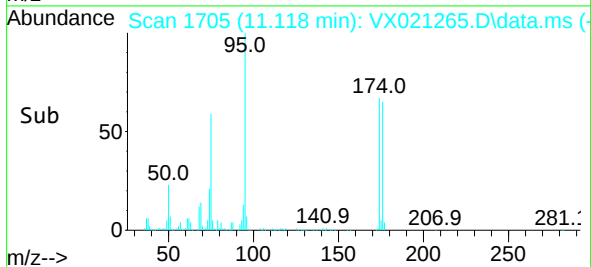
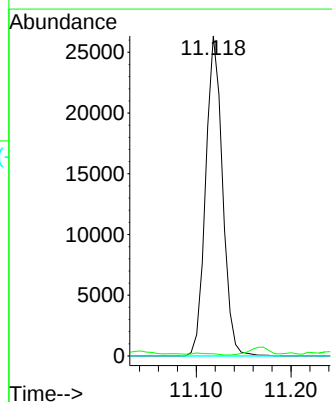
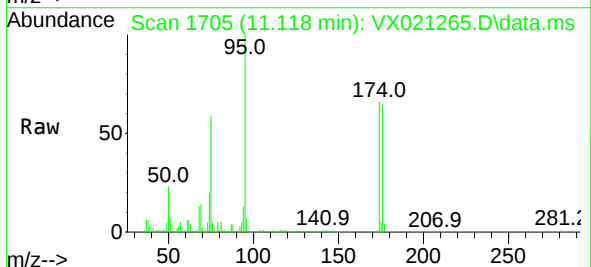
Instrument :
MSVOA_X
ClientSampleId :

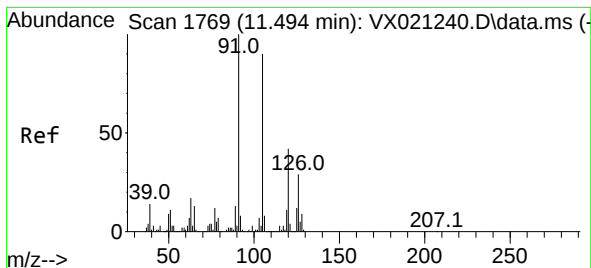
Tgt Ion:105 Resp: 4134
Ion Ratio Lower Upper
105 100
120 45.6 23.8 71.5



#81
trans-1,4-Dichloro-2-butene
Concen: 76.48 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. 0.059 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

Tgt Ion: 75 Resp: 32566
Ion Ratio Lower Upper
75 100
53 0.7 74.5 111.7#
89 0.0 37.9 56.9#

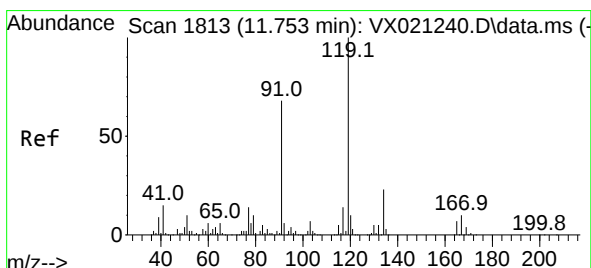
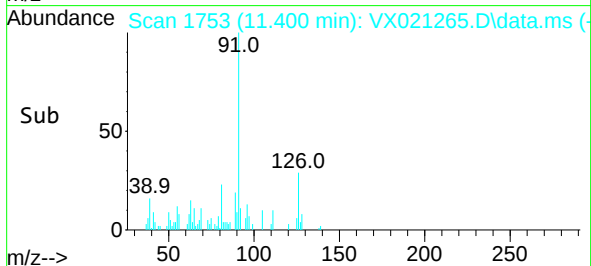
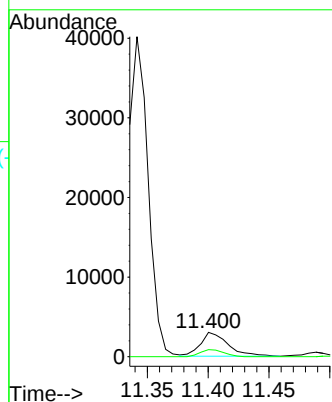
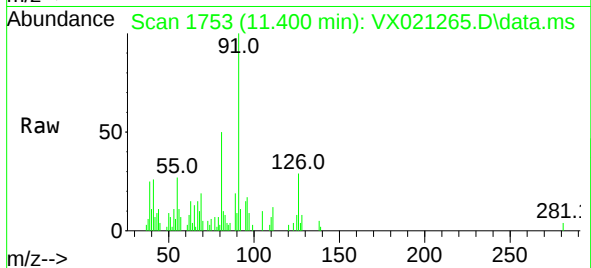




#82
4-Chlorotoluene
Concen: 1.52 ug/l
RT: 11.400 min Scan# 1753
Delta R.T. -0.094 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

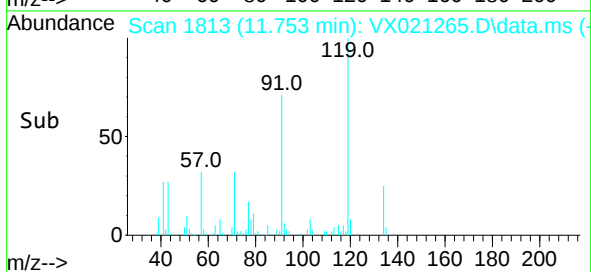
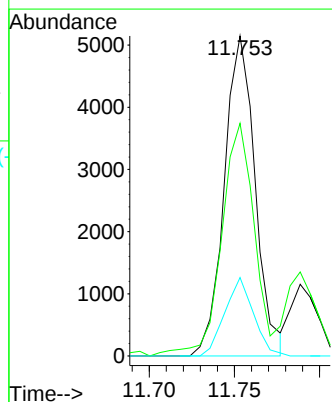
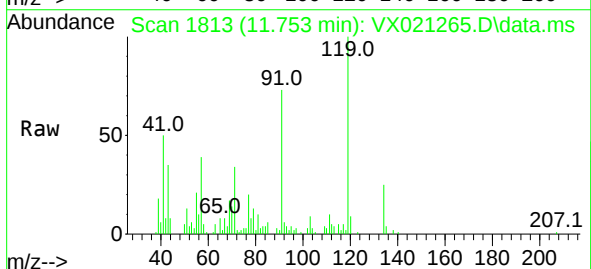
Instrument :
MSVOA_X
ClientSampled :

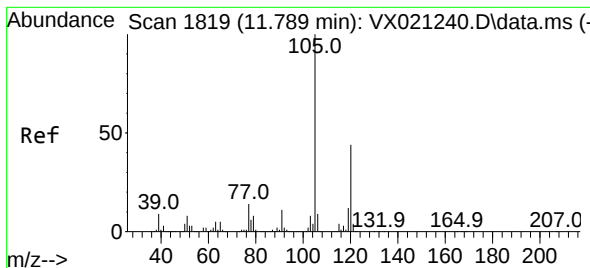
Tgt Ion: 91 Resp: 4694
Ion Ratio Lower Upper
91 100
126 25.5 14.9 44.5



#83
tert-Butylbenzene
Concen: 2.18 ug/l
RT: 11.753 min Scan# 1813
Delta R.T. 0.000 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

Tgt Ion: 119 Resp: 6489
Ion Ratio Lower Upper
119 100
91 76.2 27.9 83.7
134 22.8 11.3 33.9

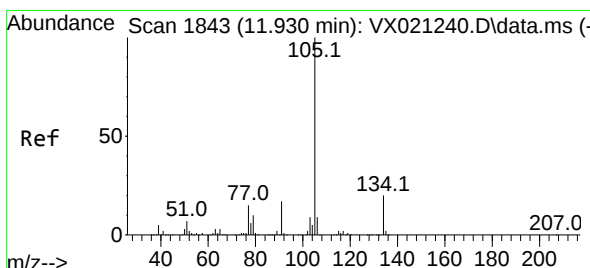
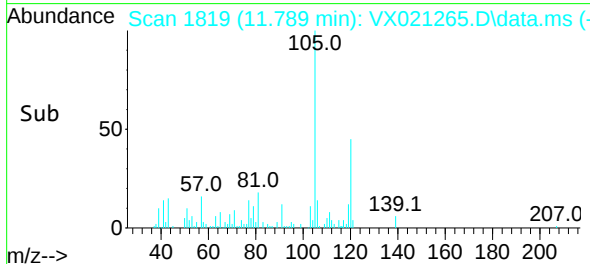
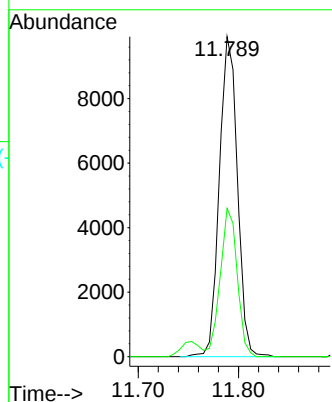
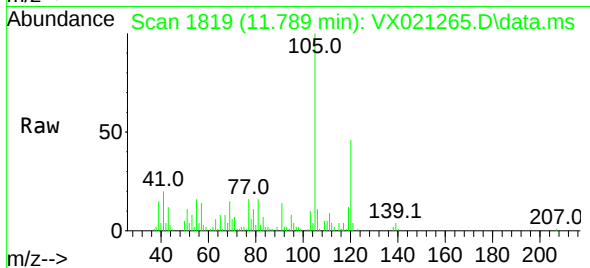




#84
1,2,4-Trimethylbenzene
Concen: 3.89 ug/l
RT: 11.789 min Scan# 1819
Delta R.T. -0.000 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

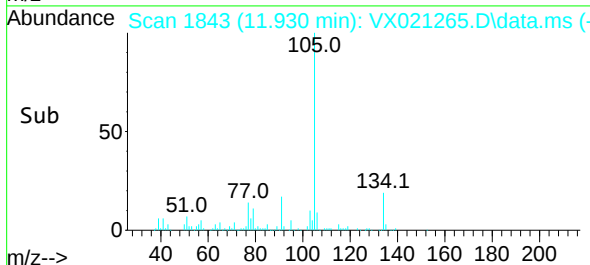
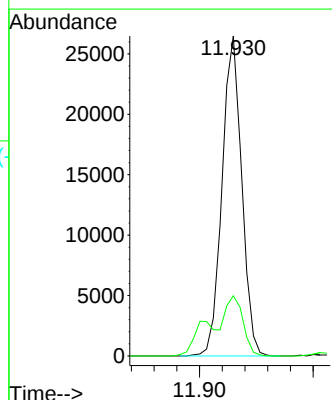
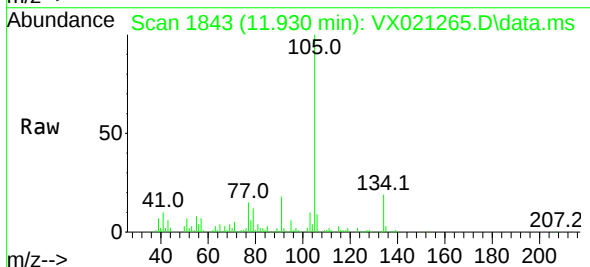
Instrument :
MSVOA_X
ClientSampled :

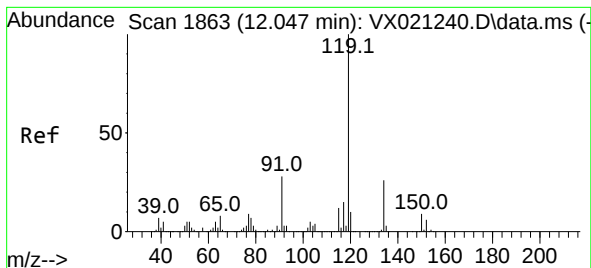
Tgt Ion:105 Resp: 12376
Ion Ratio Lower Upper
105 100
120 43.7 22.4 67.3



#85
sec-Butylbenzene
Concen: 9.05 ug/l
RT: 11.930 min Scan# 1843
Delta R.T. -0.000 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

Tgt Ion:105 Resp: 31805
Ion Ratio Lower Upper
105 100
134 16.8 10.0 29.8

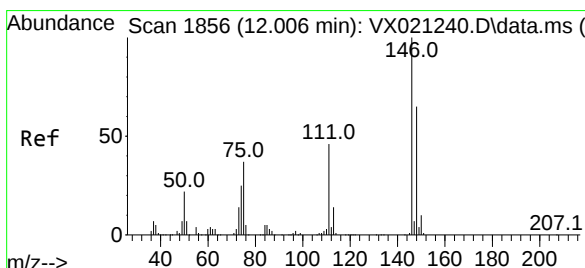
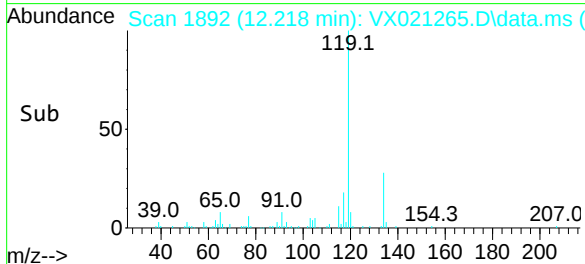
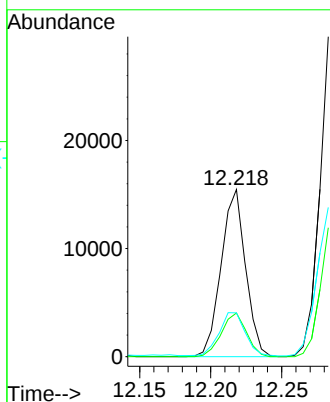
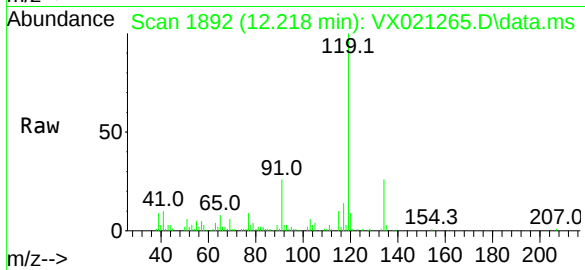




#86
p-Isopropyltoluene
Concen: 5.75 ug/l
RT: 12.218 min Scan# 1892
Delta R.T. 0.171 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

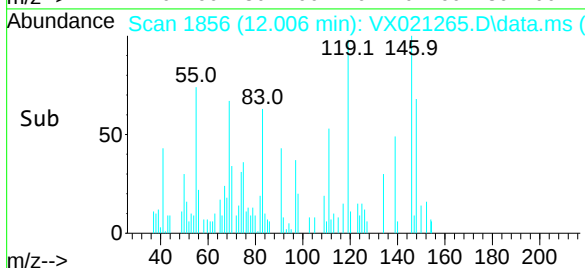
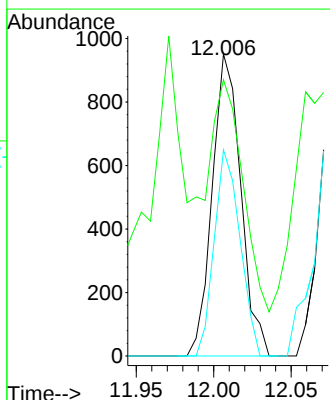
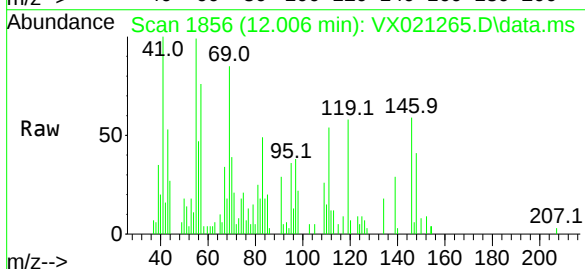
Instrument :
MSVOA_X
ClientSampled :

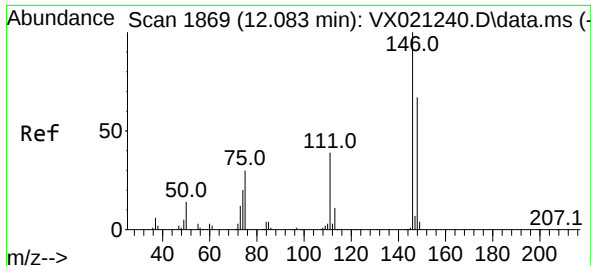
Tgt Ion:119 Resp: 18519
Ion Ratio Lower Upper
119 100
134 26.7 12.9 38.7
91 27.9 11.7 35.0



#87
1,3-Dichlorobenzene
Concen: 0.76 ug/l
RT: 12.006 min Scan# 1856
Delta R.T. 0.000 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

Tgt Ion:146 Resp: 1216
Ion Ratio Lower Upper
146 100
111 78.9 20.2 60.5#
148 61.4 31.9 95.7

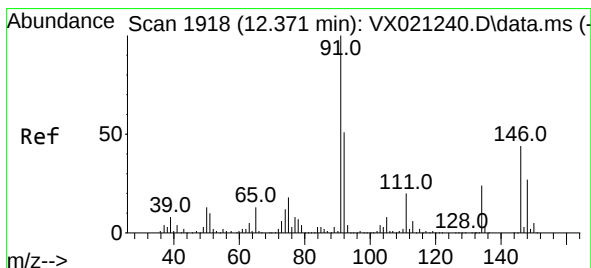
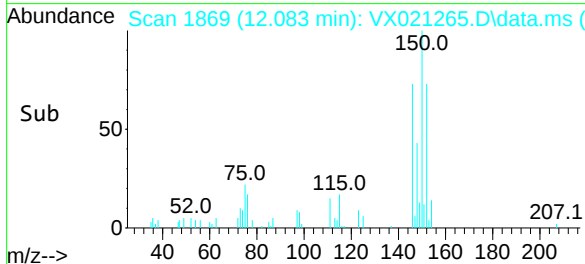
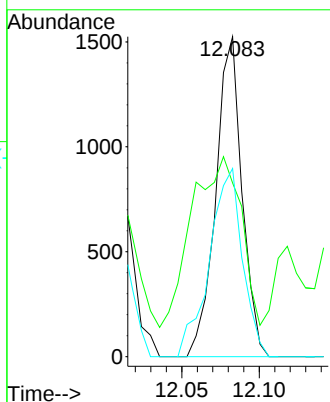
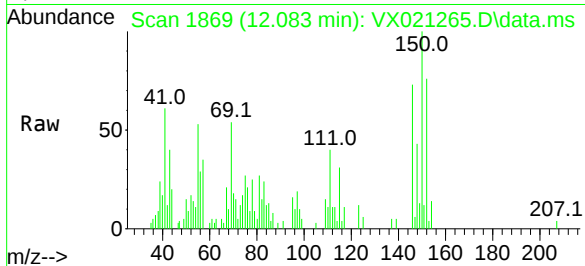




#88
1,4-Dichlorobenzene
Concen: 1.10 ug/l
RT: 12.083 min Scan# 1869
Delta R.T. -0.000 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

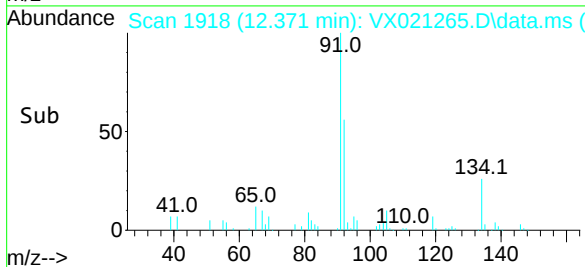
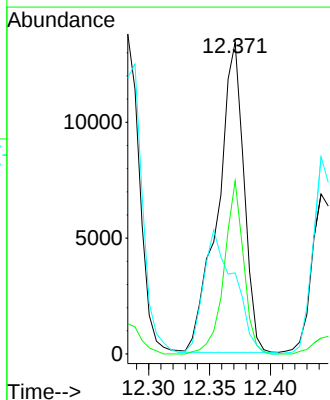
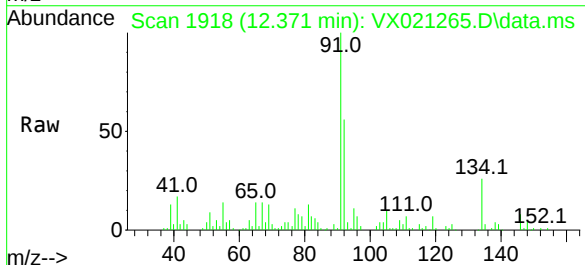
Instrument :
MSVOA_X
ClientSampleId :

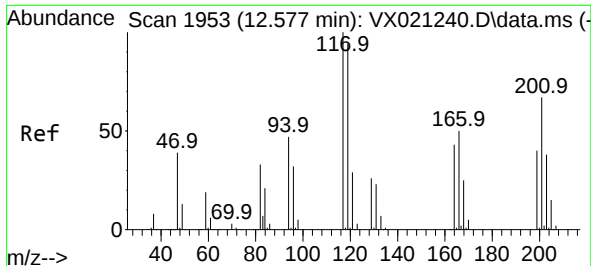
Tgt Ion:146 Resp: 1795
Ion Ratio Lower Upper
146 100
111 99.5 19.6 58.8#
148 74.0 31.6 95.0



#89
n-Butylbenzene
Concen: 6.80 ug/l
RT: 12.371 min Scan# 1918
Delta R.T. 0.000 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

Tgt Ion: 91 Resp: 19949
Ion Ratio Lower Upper
91 100
92 41.7 27.4 82.0
134 47.5 13.2 39.5#

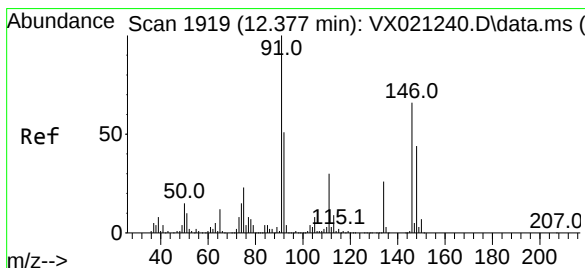
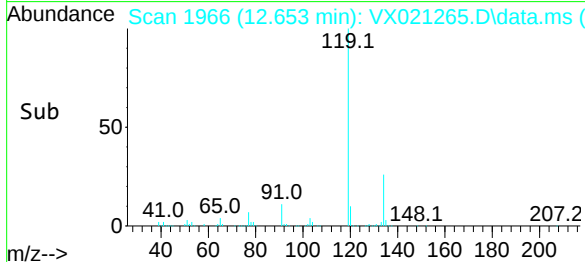
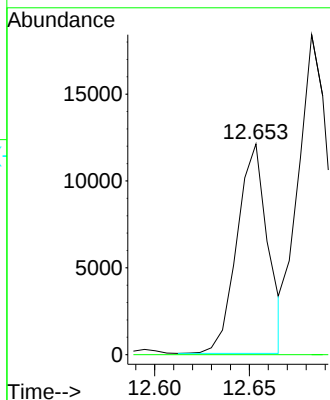
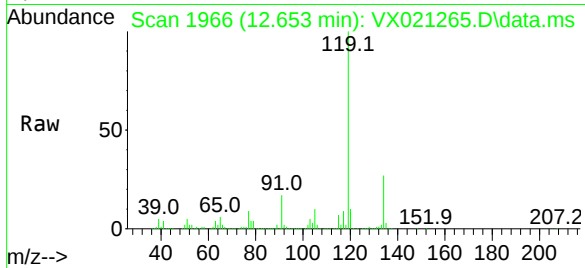




#90
Hexachloroethane
Concen: 27.88 ug/l
RT: 12.653 min Scan# 1966
Delta R.T. 0.076 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

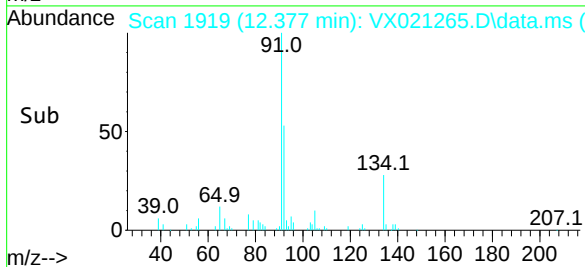
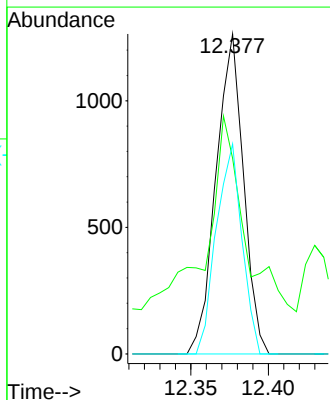
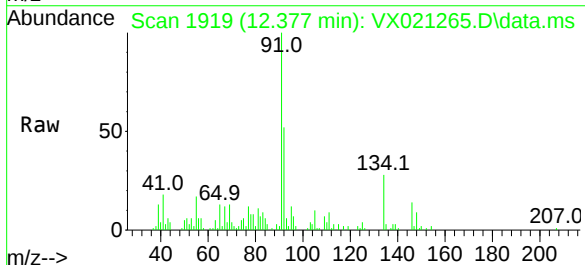
Instrument :
MSVOA_X
ClientSampled :

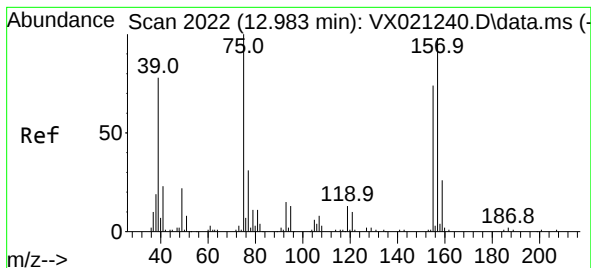
Tgt Ion:117 Resp: 13675
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#



#91
1,2-Dichlorobenzene
Concen: 1.00 ug/l
RT: 12.377 min Scan# 1919
Delta R.T. -0.000 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

Tgt Ion:146 Resp: 1556
Ion Ratio Lower Upper
146 100
111 81.6 20.8 62.2#
148 61.2 31.9 95.5

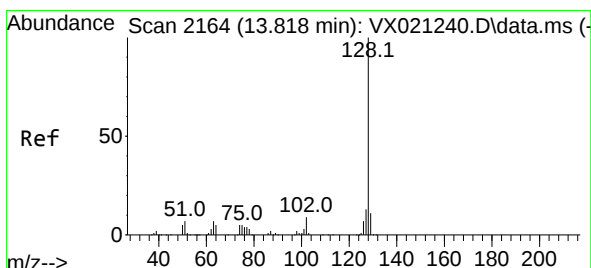
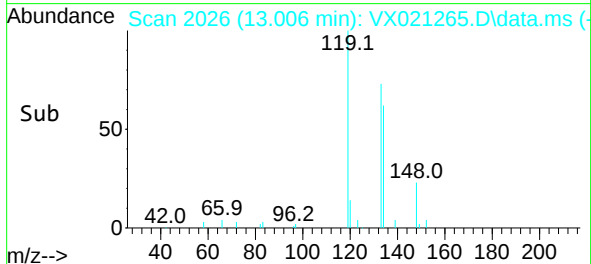
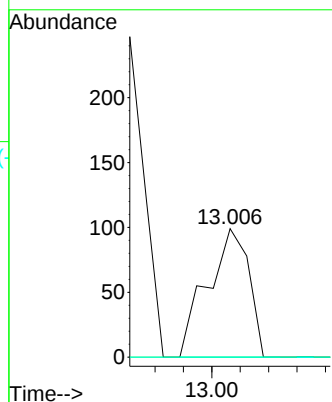
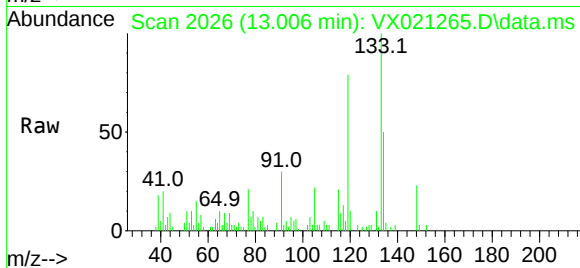




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.32 ug/l
RT: 13.006 min Scan# 2026
Delta R.T. 0.023 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion: 75 Resp: 101
Ion Ratio Lower Upper
75 100
155 0.0 45.3 135.9#
157 0.0 57.7 173.1#



#95
Naphthalene
Concen: 2.41 ug/l
RT: 13.818 min Scan# 2164
Delta R.T. 0.000 min
Lab File: VX021265.D
Acq: 17 Mar 2021 12:44

Tgt Ion:128 Resp: 8536
Ion Ratio Lower Upper
128 100
127 17.9 10.3 15.5#
129 12.8 8.8 13.2

