

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031621\
 Data File : VX021254.D
 Acq On : 16 Mar 2021 19:07
 Operator : JC/MD
 Sample : M1666-04 250X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1886

Quant Time: Mar 17 02:42:50 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	5.635	168	67463	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.835	114	107313	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	91272	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.065	152	40829	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.041	65	52310	47.27	ug/l	0.01
Spiked Amount 50.000	Range 61 - 141		Recovery =	94.54%		
35) Dibromofluoromethane	5.476	113	36321	49.74	ug/l	0.01
Spiked Amount 50.000	Range 69 - 133		Recovery =	99.48%		
50) Toluene-d8	8.694	98	131687	49.70	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	99.40%		
62) 4-Bromofluorobenzene	11.118	95	49119	47.74	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	95.48%		
Target Compounds					Qvalue	
3) Chloromethane	1.316	50	1354	Below Cal		90
6) Chloroethane	1.722	64	198	0.39 ug/l #		43
11) Tert butyl alcohol	3.052	59	315	1.69 ug/l #		47
13) Acrolein	2.270	56	170	4.64 ug/l		96
16) Acetone	2.434	43	70357	172.81 ug/l #		86
17) Carbon Disulfide	2.552	76	362	0.71 ug/l #		75
20) Methylene Chloride	2.834	84	245	0.29 ug/l #		89
22) Diisopropyl ether	3.834	45	804	0.30 ug/l #		58
29) Tetrahydrofuran	5.105	42	208	0.50 ug/l #		27
31) Cyclohexane	5.546	56	390	0.29 ug/l #		62
36) 1,1-Dichloropropene	5.629	75	6270	5.80 ug/l #		47
38) Carbon Tetrachloride	5.635	117	7437	6.62 ug/l #		16
39) Methylcyclohexane	7.441	83	1807	1.51 ug/l		91
40) Benzene	6.123	78	7639	2.56 ug/l		100
51) 4-Methyl-2-Pentanone	8.623	43	365	0.31 ug/l #		32
52) Toluene	8.764	92	79509	43.15 ug/l		98
55) 1,1,2-Trichloroethane	9.147	97	804	1.07 ug/l #		15
56) Ethyl methacrylate	9.141	69	306	0.25 ug/l #		1
67) Ethyl Benzene	10.235	91	90704	26.14 ug/l		100
68) m/p-Xylenes	10.341	106	146111	117.85 ug/l		95
69) o-Xylene	10.682	106	72222	59.95 ug/l		91
70) Styrene	10.682	104	5596	2.77 ug/l #		1
73) Isopropylbenzene	11.000	105	13569	4.47 ug/l		100
74) N-amyl acetate	11.041	43	38124	24.78 ug/l #		36
75) 1,1,2,2-Tetrachloroethane	11.265	83	371	0.37 ug/l #		26
76) 1,2,3-Trichloropropane	11.418	75	2956	3.12 ug/l #		1
78) n-propylbenzene	11.341	91	58838	16.59 ug/l		96
79) 2-Chlorotoluene	11.418	91	37431	17.38 ug/l #		41
80) 1,3,5-Trimethylbenzene	11.488	105	84598	32.96 ug/l		99
81) trans-1,4-Dichloro-2-b...	11.041	75	33157	95.05 ug/l #		24
82) 4-Chlorotoluene	11.488	91	10252	4.04 ug/l #		45
83) tert-Butylbenzene	12.006	119	9573	3.92 ug/l		71
84) 1,2,4-Trimethylbenzene	11.788	105	356413	136.58 ug/l		99
85) sec-Butylbenzene	11.788	105	356413	123.78 ug/l #		57
86) p-Isopropyltoluene	12.006	119	9573	3.63 ug/l		95
89) n-Butylbenzene	12.359	91	23567	9.80 ug/l #		34

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Misc : 5.0mL/MSVOA_X/WATER
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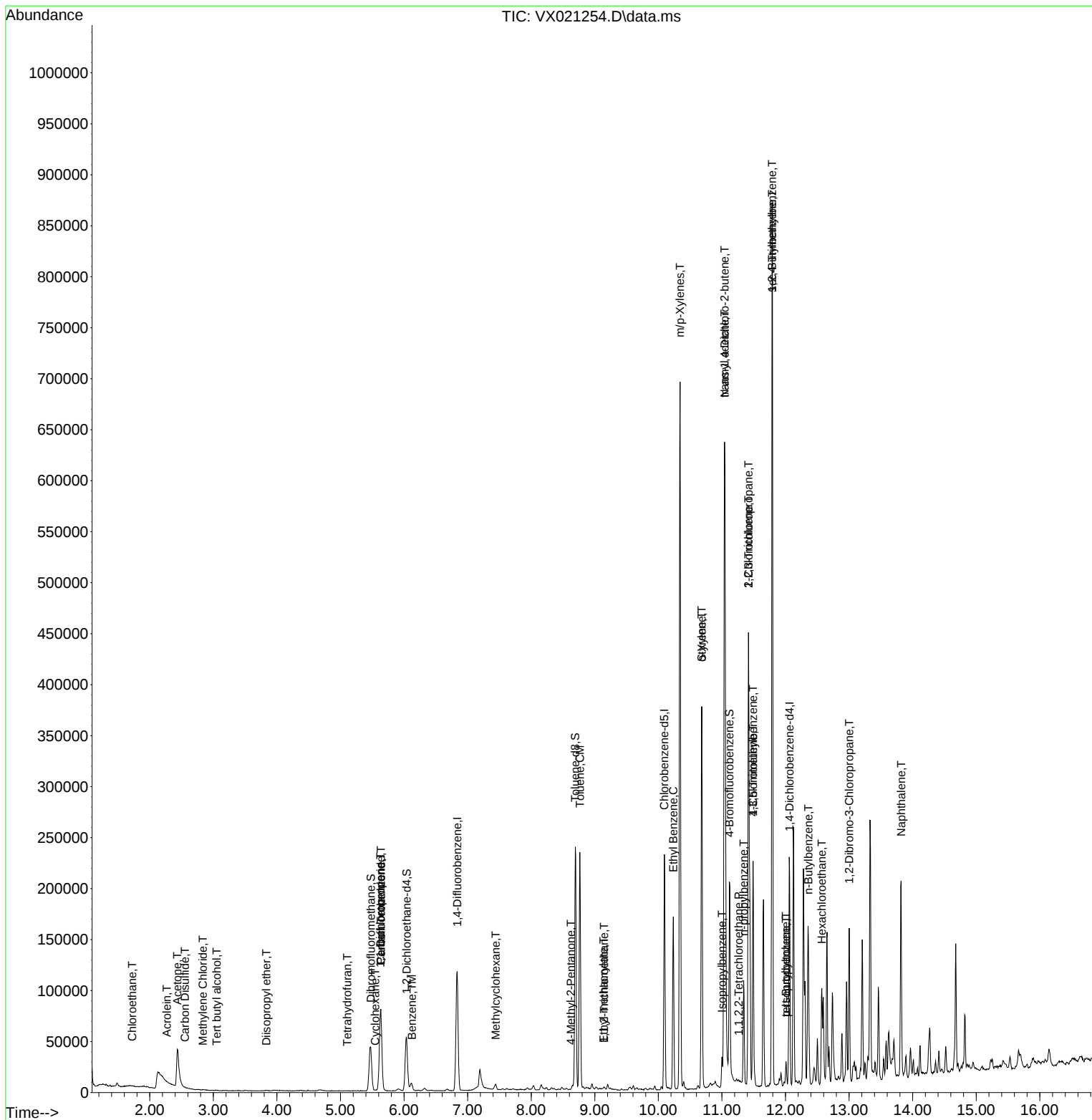
Instrument :
MSVOA_X
ClientSampleId :
1886

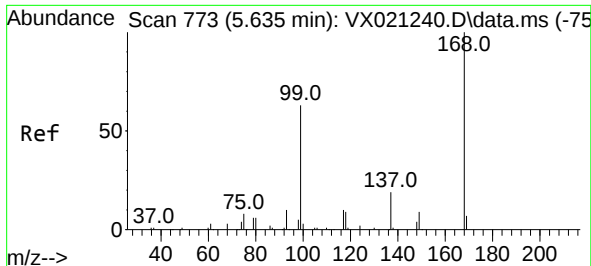
Quant Time: Mar 17 02:42:50 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 16 14:00:21 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
90) Hexachloroethane	12.571	117	4147	10.32	ug/l #	9
92) 1,2-Dibromo-3-Chloropr...	13.000	75	654	2.53	ug/l #	1
95) Naphthalene	13.818	128	110980	38.32	ug/l	99

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

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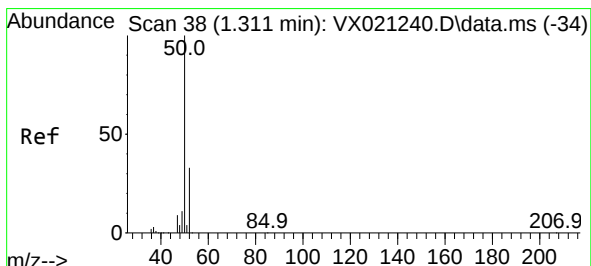
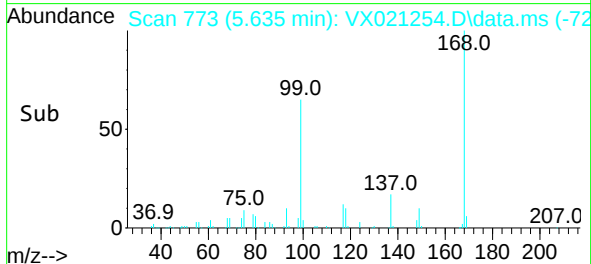
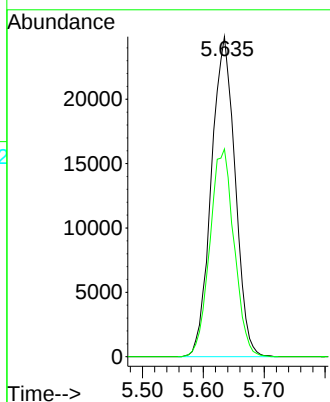
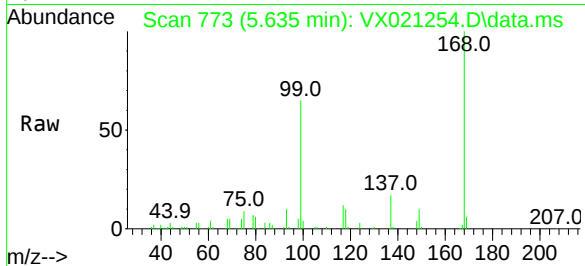




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.635 min Scan# 773
Delta R.T. -0.000 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

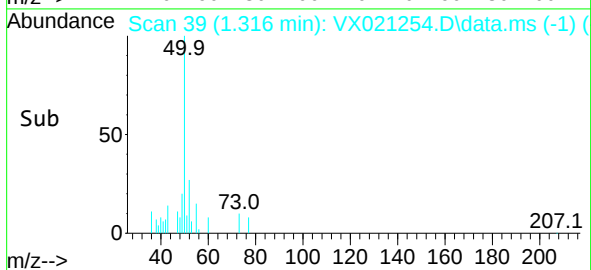
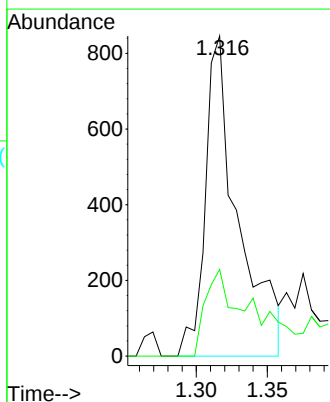
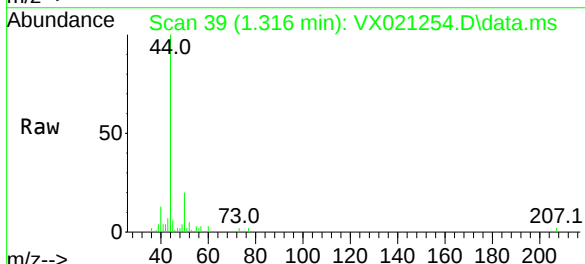
Instrument :
MSVOA_X
ClientSampleId :
1886

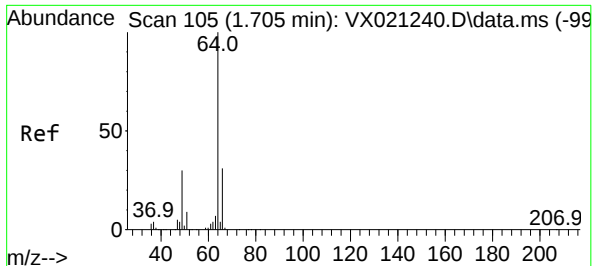
Tgt Ion:168 Resp: 67463
Ion Ratio Lower Upper
168 100
99 64.9 45.8 68.6



#3
Chloromethane
Concen: Below Cal
RT: 1.316 min Scan# 39
Delta R.T. 0.005 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

Tgt Ion: 50 Resp: 1354
Ion Ratio Lower Upper
50 100
52 27.1 26.4 39.6

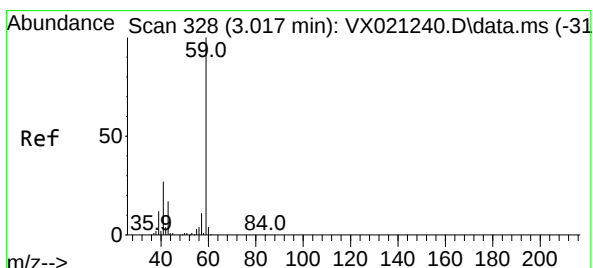
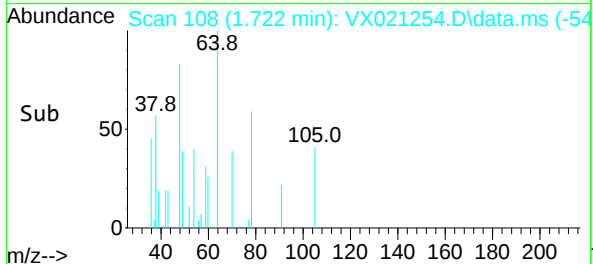
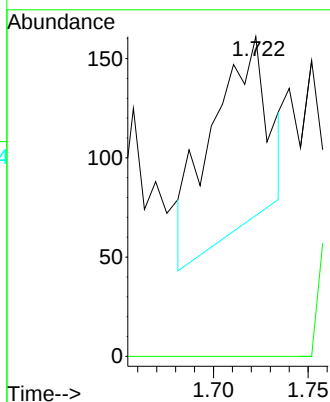
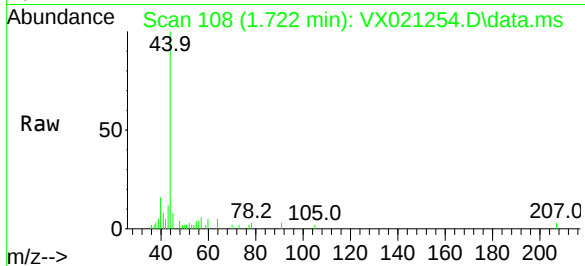




#6
Chloroethane
Concen: 0.39 ug/l
RT: 1.722 min Scan# 108
Delta R.T. 0.017 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

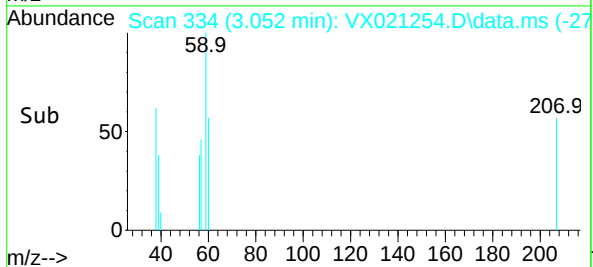
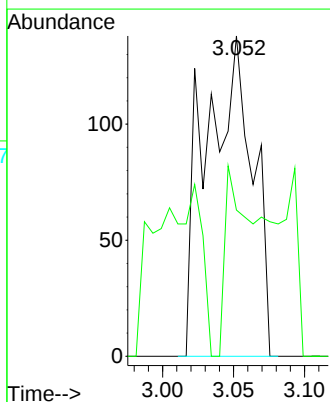
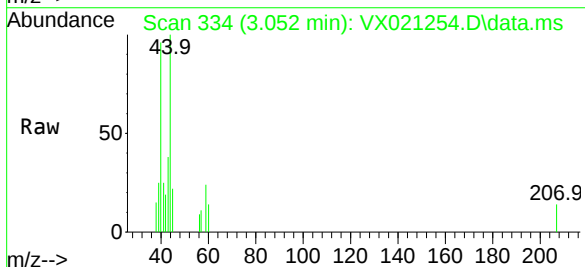
Instrument :
MSVOA_X
ClientSampled :
1886

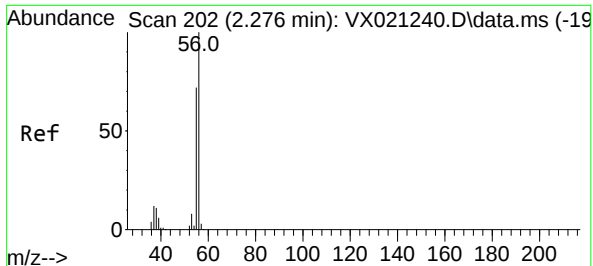
Tgt Ion: 64 Resp: 198
Ion Ratio Lower Upper
64 100
66 0.0 25.4 38.0#



#11
Tert butyl alcohol
Concen: 1.69 ug/l
RT: 3.052 min Scan# 334
Delta R.T. 0.035 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

Tgt Ion: 59 Resp: 315
Ion Ratio Lower Upper
59 100
57 29.2 7.8 11.8#

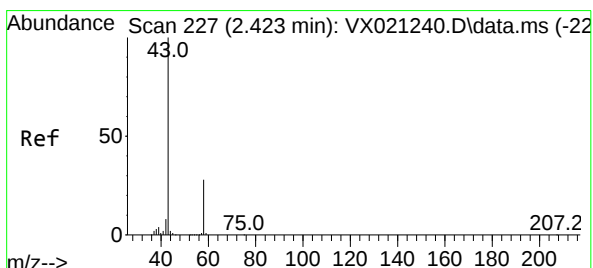
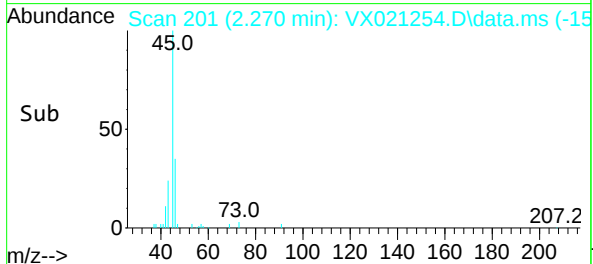
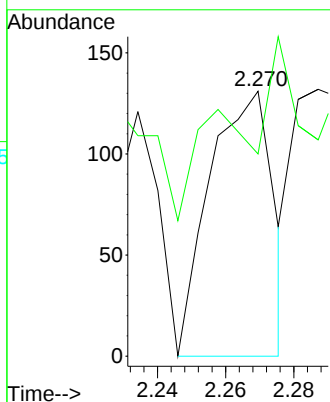
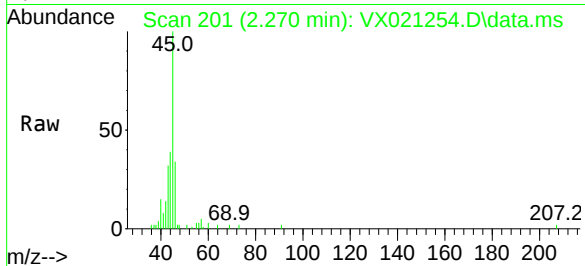




#13
Acrolein
Concen: 4.64 ug/l
RT: 2.270 min Scan# 201
Delta R.T. -0.006 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

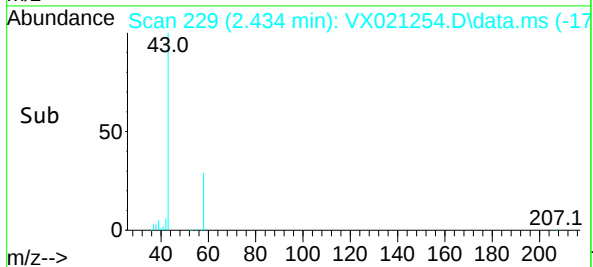
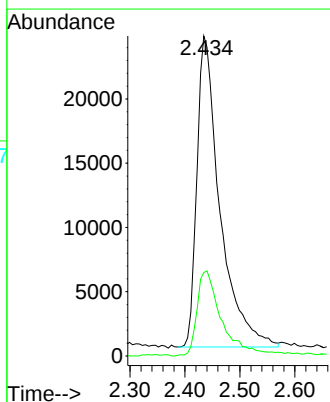
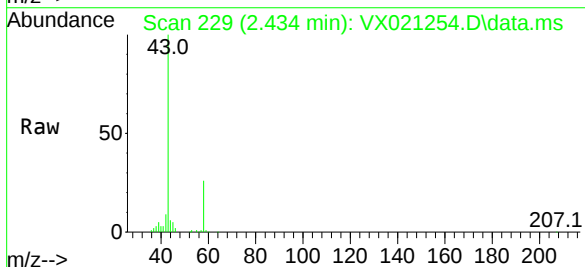
Instrument :
MSVOA_X
ClientSampled :
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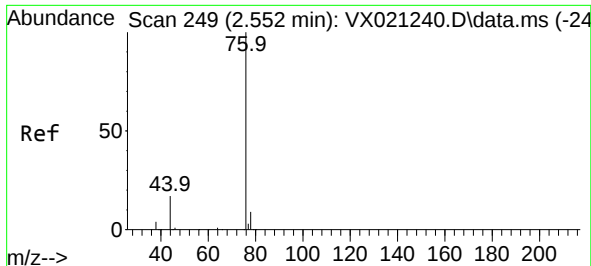
Tgt Ion: 56 Resp: 170
Ion Ratio Lower Upper
56 100
55 73.5 56.4 84.6



#16
Acetone
Concen: 172.81 ug/l
RT: 2.434 min Scan# 229
Delta R.T. 0.011 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

Tgt Ion: 43 Resp: 70357
Ion Ratio Lower Upper
43 100
58 26.6 27.8 41.8#

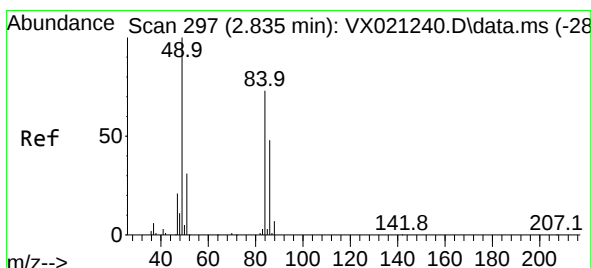
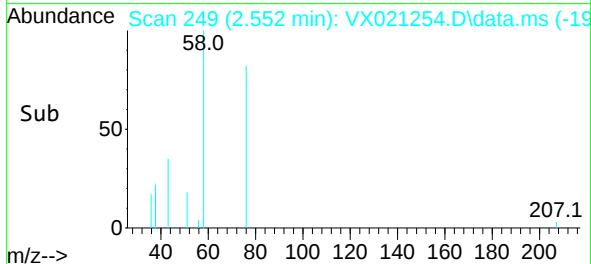
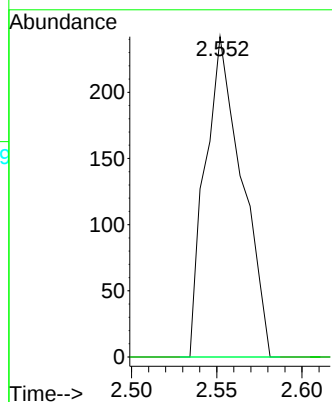
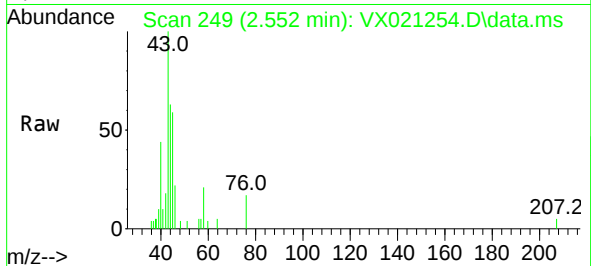




#17
Carbon Disulfide
Concen: 0.71 ug/l
RT: 2.552 min Scan# 249
Delta R.T. -0.000 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

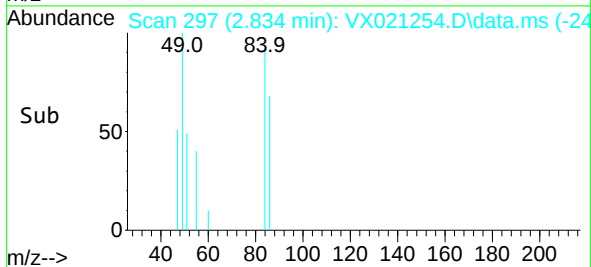
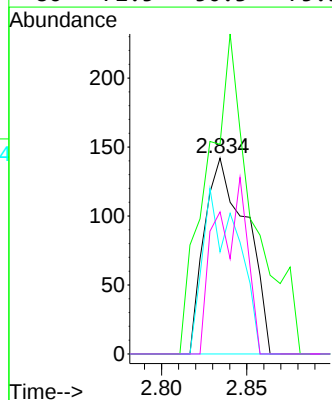
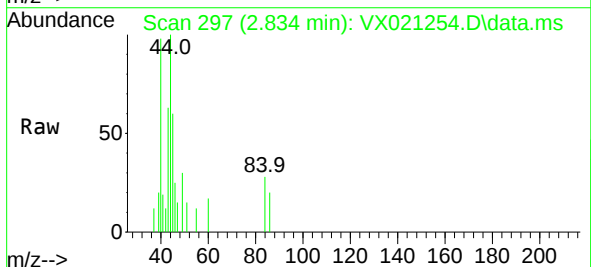
Instrument :
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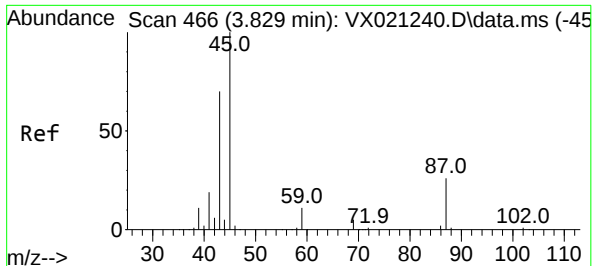
Tgt Ion: 76 Resp: 362
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#



#20
Methylene Chloride
Concen: 0.29 ug/l
RT: 2.834 min Scan# 297
Delta R.T. -0.001 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

Tgt Ion: 84 Resp: 245
Ion Ratio Lower Upper
84 100
49 107.0 88.6 132.8
51 52.1 27.0 40.6#
86 72.5 50.3 75.5

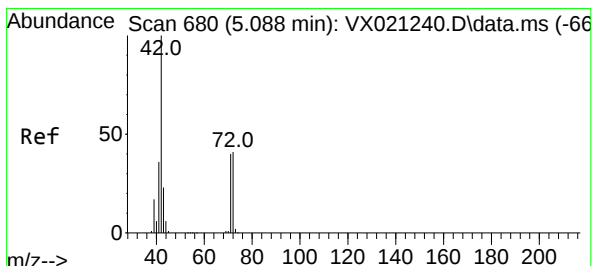
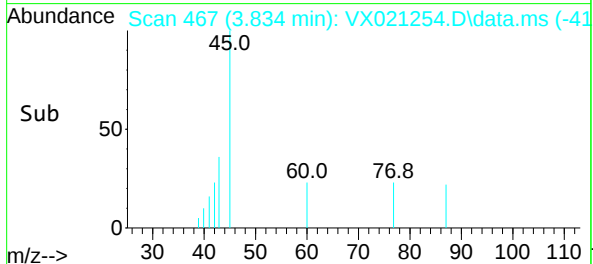
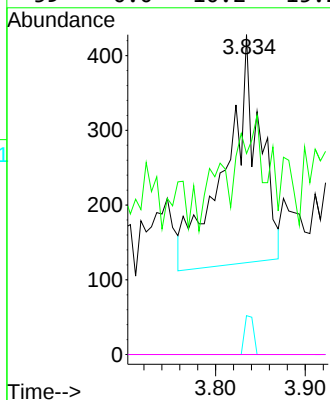
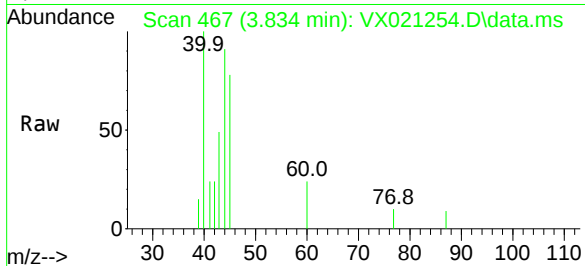




#22
Diisopropyl ether
Concen: 0.30 ug/l
RT: 3.834 min Scan# 467
Delta R.T. 0.005 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

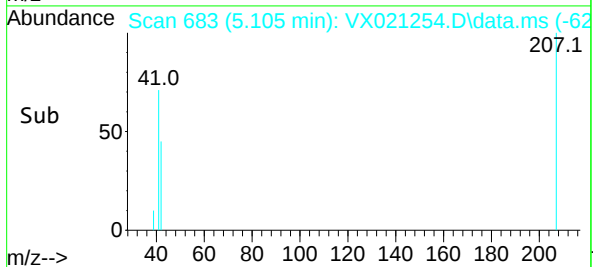
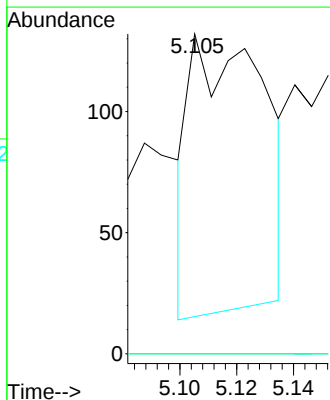
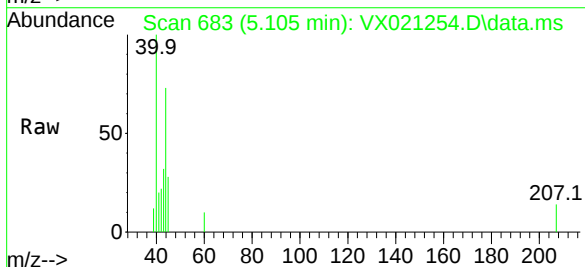
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1886

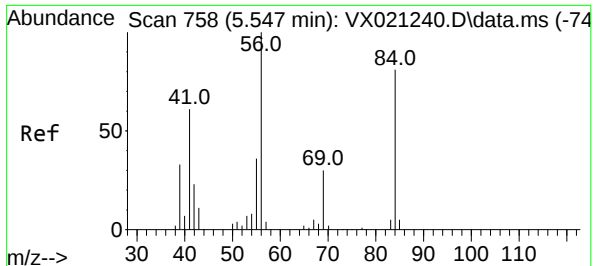
Tgt Ion:	45	Resp:	804
Ion	Ratio	Lower	Upper
45	100		
43	28.6	58.0	87.0#
87	19.3	25.4	38.0#
59	0.0	10.2	15.2#



#29
Tetrahydrofuran
Concen: 0.50 ug/l
RT: 5.105 min Scan# 683
Delta R.T. 0.017 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

Tgt Ion:	42	Resp:	208
Ion	Ratio	Lower	Upper
42	100		
72	0.0	41.7	62.5#
71	0.0	38.4	57.6#





#31

Cyclohexane

Concen: 0.29 ug/l

RT: 5.546 min Scan# 758

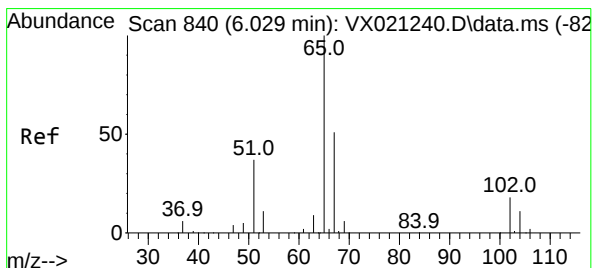
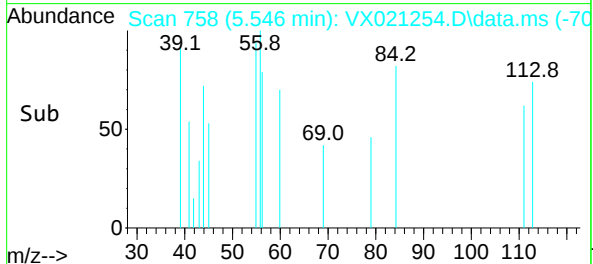
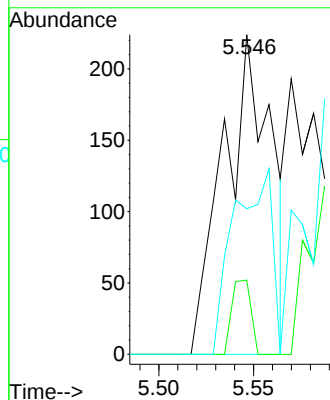
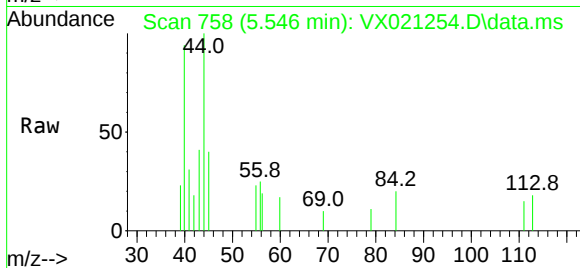
Delta R.T. -0.001 min

Lab File: VX021254.D

Acq: 16 Mar 2021 19:07

Tgt Ion:	56	Resp:	390
Ion	Ratio	Lower	Upper
56	100		
69	23.2	25.3	37.9#
84	45.5	71.4	107.0#

Instrument :
MSVOA_X
ClientSampleId :
1886



#33

1,2-Dichloroethane-d4

Concen: 47.27 ug/l

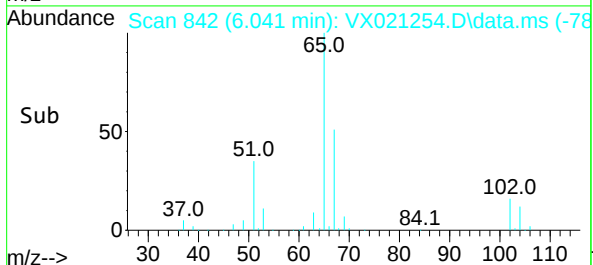
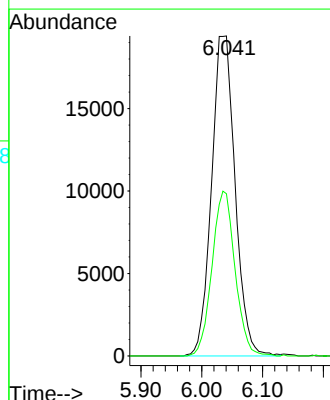
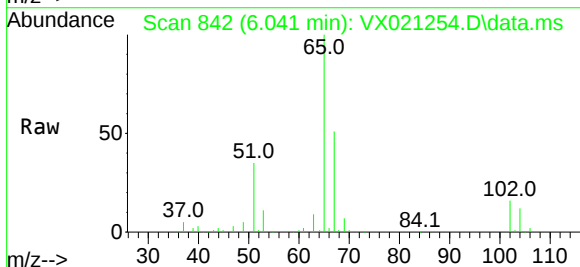
RT: 6.041 min Scan# 842

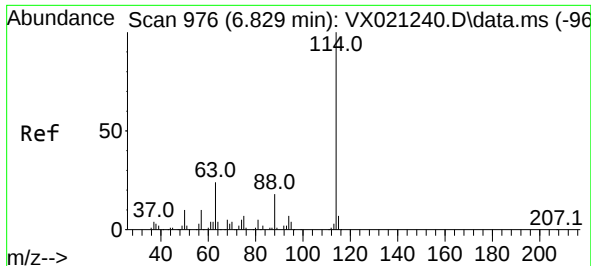
Delta R.T. 0.012 min

Lab File: VX021254.D

Acq: 16 Mar 2021 19:07

Tgt Ion:	65	Resp:	52310
Ion	Ratio	Lower	Upper
65	100		
67	50.2	0.0	105.4

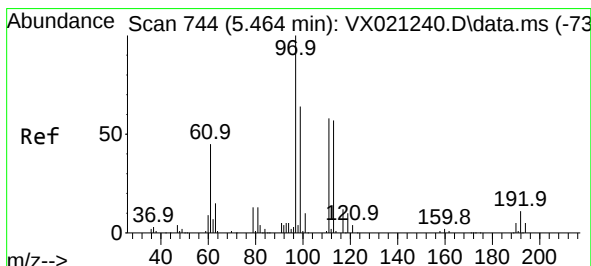
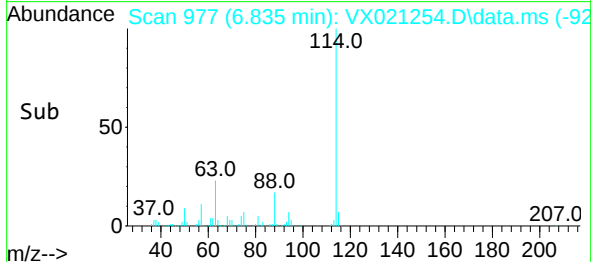
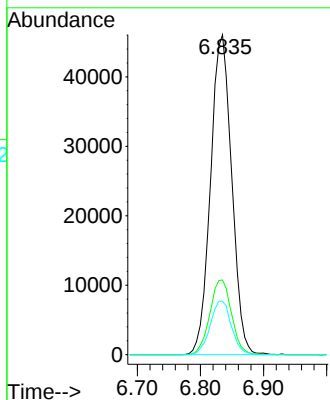
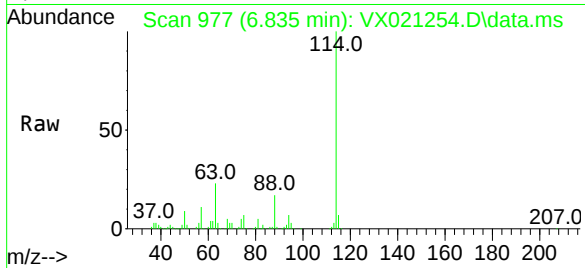




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.835 min Scan# 977
Delta R.T. 0.006 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

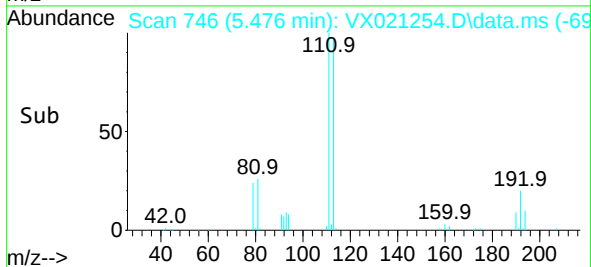
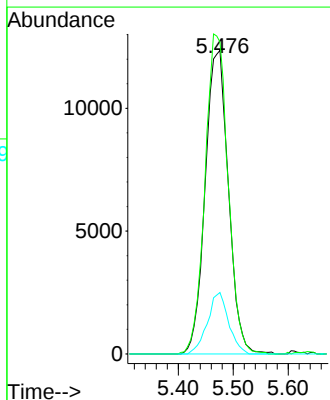
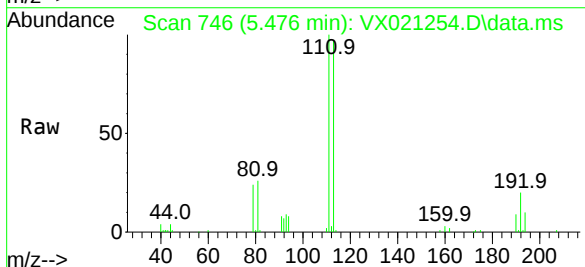
Instrument :
MSVOA_X
ClientSampled :
1886

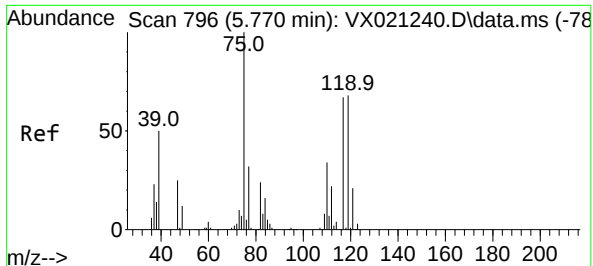
Tgt Ion:114 Resp: 107313
Ion Ratio Lower Upper
114 100
63 23.3 0.0 40.8
88 16.6 0.0 32.8



#35
Dibromofluoromethane
Concen: 49.74 ug/l
RT: 5.476 min Scan# 746
Delta R.T. 0.012 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

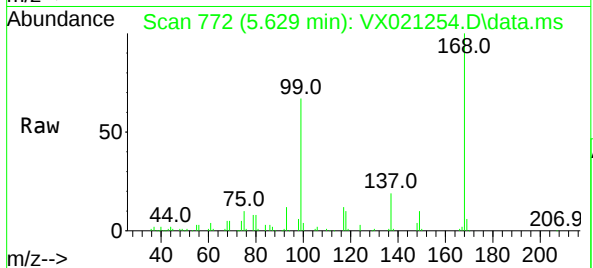
Tgt Ion:113 Resp: 36321
Ion Ratio Lower Upper
113 100
111 104.5 81.9 122.9
192 18.4 16.7 25.1



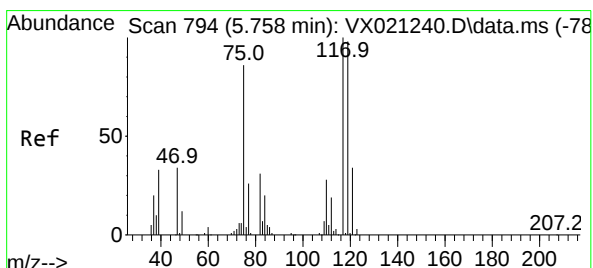
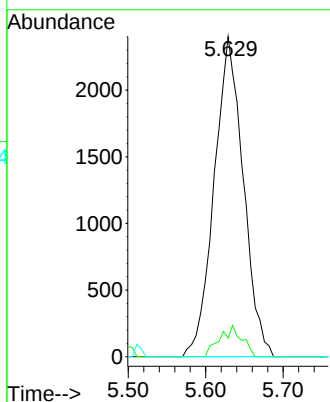
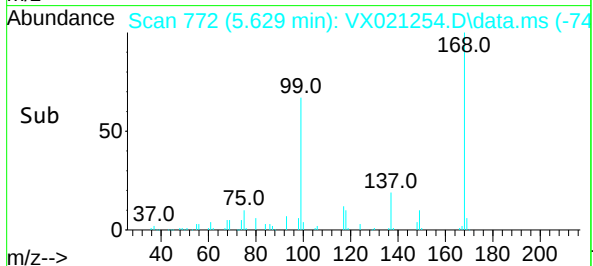


#36
1,1-Dichloropropene
Concen: 5.80 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.141 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

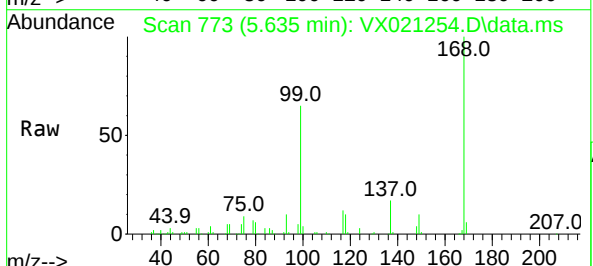
Instrument :
MSVOA_X
ClientSampleId :
1886



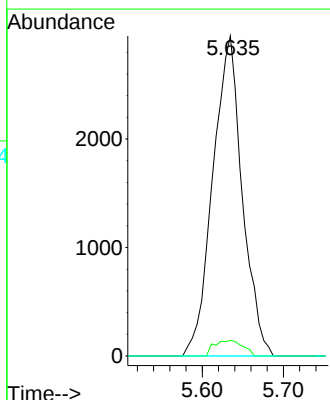
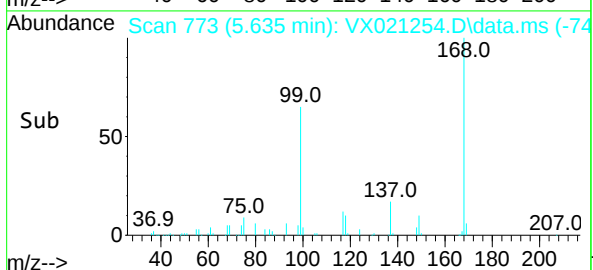
Tgt Ion: 75 Resp: 6270
Ion Ratio Lower Upper
75 100
110 7.4 18.1 54.4#
77 0.0 25.3 37.9#

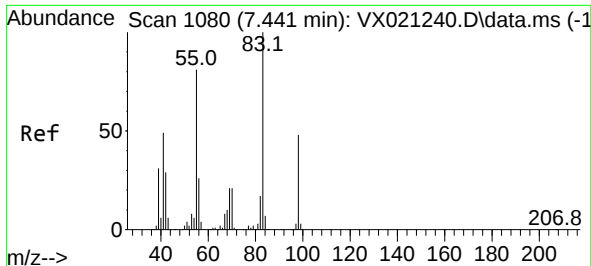


#38
Carbon Tetrachloride
Concen: 6.62 ug/l
RT: 5.635 min Scan# 773
Delta R.T. -0.123 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07



Tgt Ion: 117 Resp: 7437
Ion Ratio Lower Upper
117 100
119 4.8 76.2 114.2#
121 0.0 24.8 37.2#





#39

Methylcyclohexane

Concen: 1.51 ug/l

RT: 7.441 min Scan# 1080

Delta R.T. -0.000 min

Lab File: VX021254.D

Acq: 16 Mar 2021 19:07

Instrument :

MSVOA_X

ClientSampleId :

1886

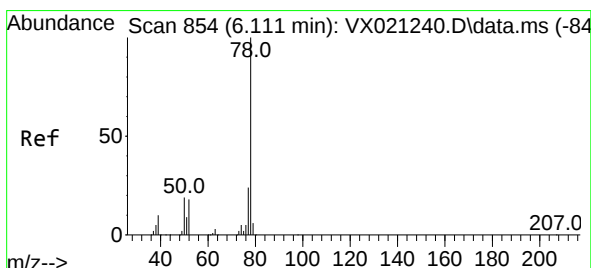
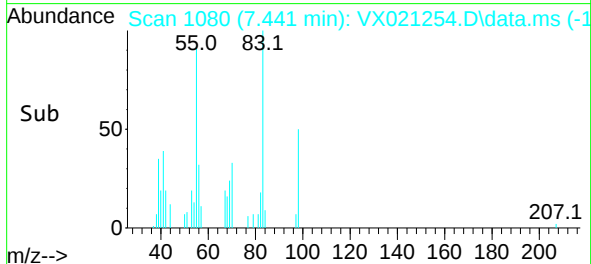
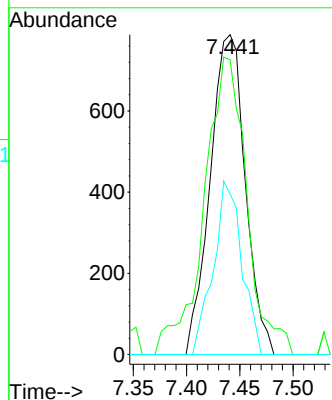
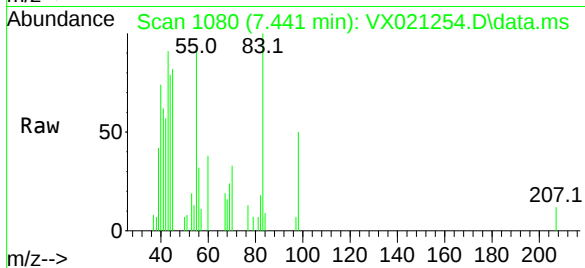
Tgt Ion: 83 Resp: 1807

Ion Ratio Lower Upper

83 100

55 84.0 58.9 88.3

98 50.3 38.1 57.1



#40

Benzene

Concen: 2.56 ug/l

RT: 6.123 min Scan# 856

Delta R.T. 0.012 min

Lab File: VX021254.D

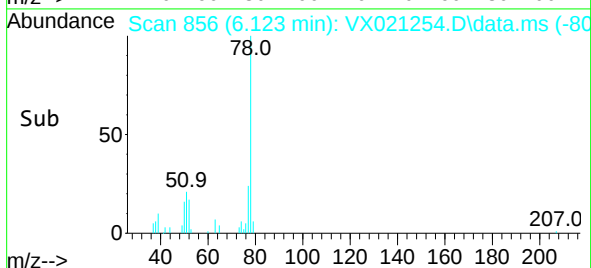
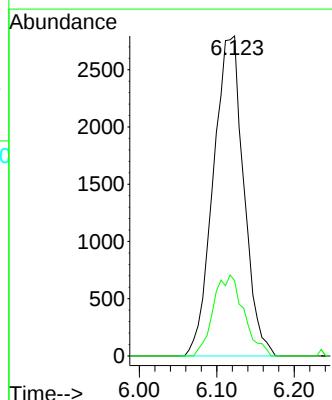
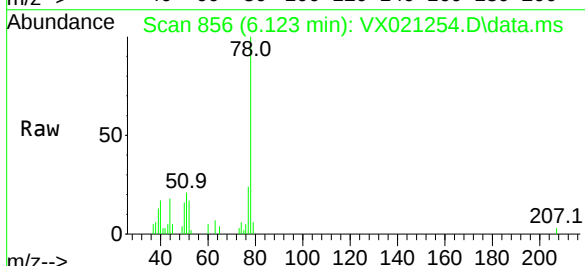
Acq: 16 Mar 2021 19:07

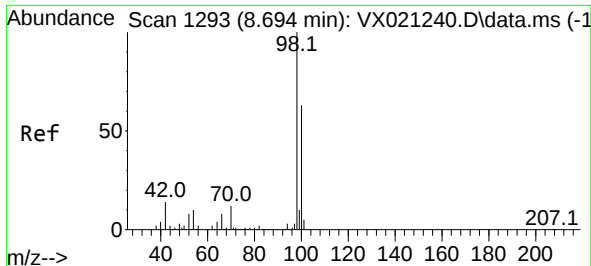
Tgt Ion: 78 Resp: 7639

Ion Ratio Lower Upper

78 100

77 23.5 18.9 28.3

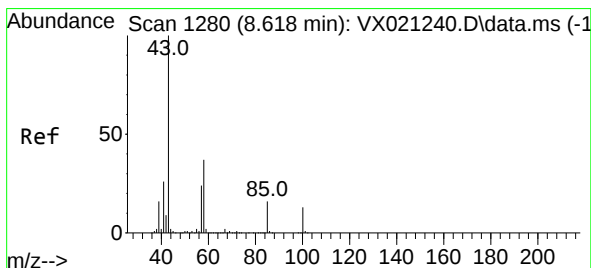
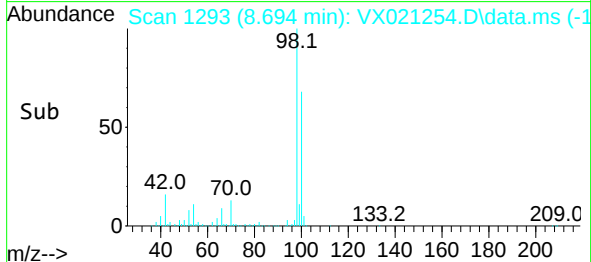
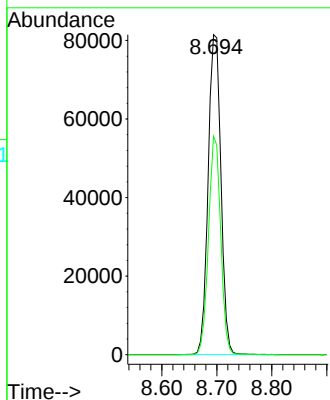
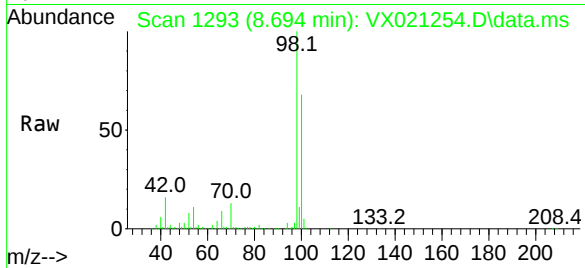




#50
Toluene-d8
Concen: 49.70 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

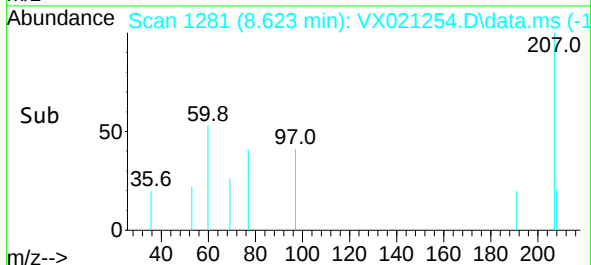
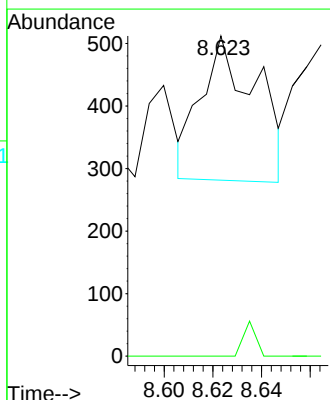
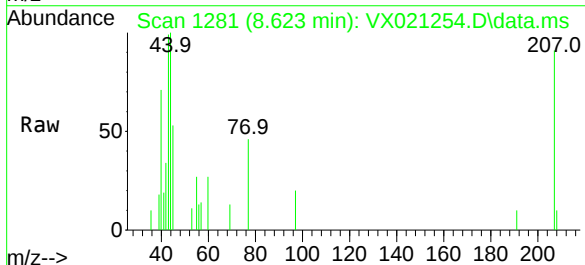
Instrument :
MSVOA_X
ClientSampleId :
1886

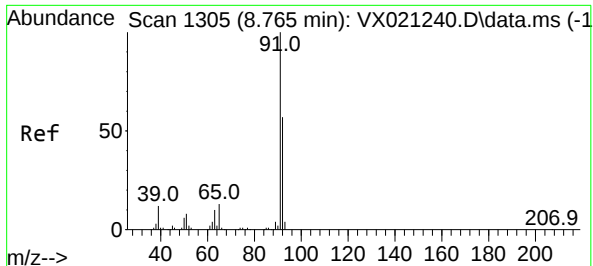
Tgt Ion: 98 Resp: 131687
Ion Ratio Lower Upper
98 100
100 65.0 51.9 77.9



#51
4-Methyl-2-Pentanone
Concen: 0.31 ug/l
RT: 8.623 min Scan# 1281
Delta R.T. 0.005 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

Tgt Ion: 43 Resp: 365
Ion Ratio Lower Upper
43 100
58 0.0 35.4 53.0#

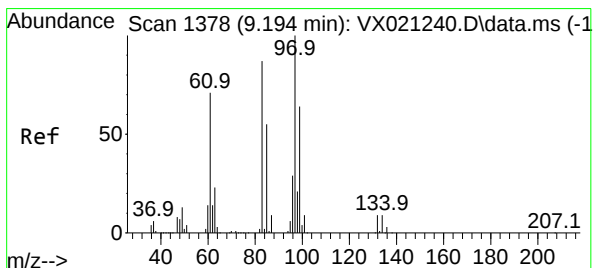
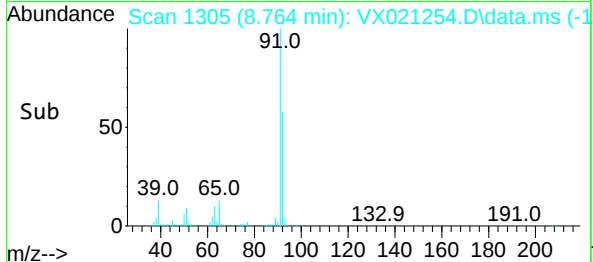
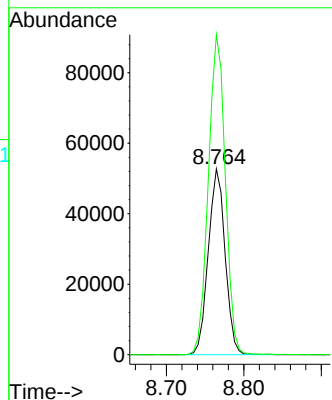
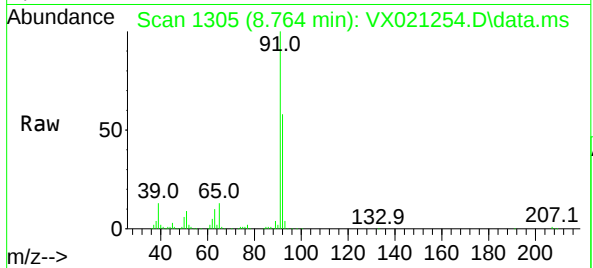




#52
Toluene
Concen: 43.15 ug/l
RT: 8.764 min Scan# 1305
Delta R.T. -0.001 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

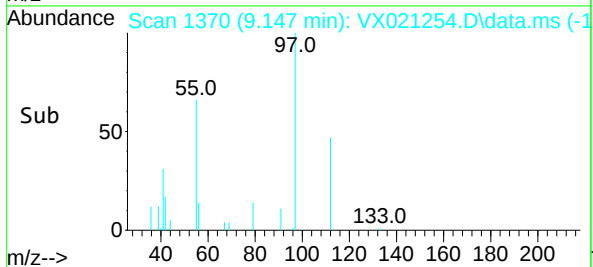
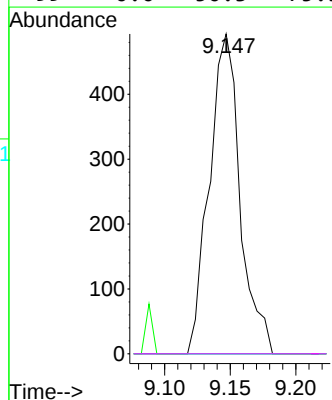
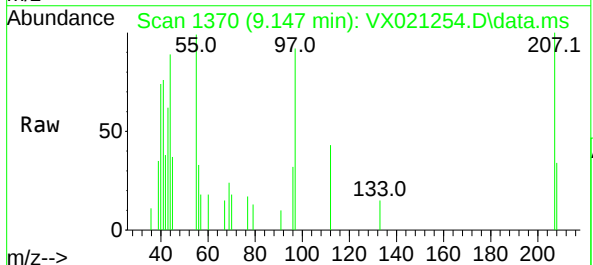
Instrument :
MSVOA_X
ClientSampled :
1886

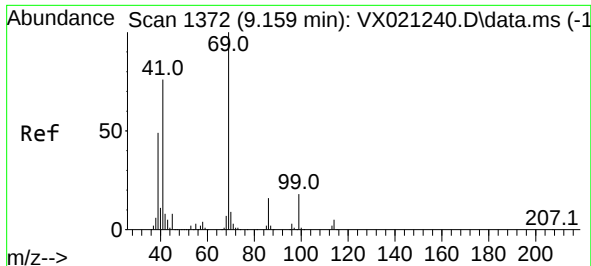
Tgt Ion: 92 Resp: 79509
Ion Ratio Lower Upper
92 100
91 174.0 137.1 205.7



#55
1,1,2-Trichloroethane
Concen: 1.07 ug/l
RT: 9.147 min Scan# 1370
Delta R.T. -0.047 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

Tgt Ion: 97 Resp: 804
Ion Ratio Lower Upper
97 100
83 0.0 69.3 103.9#
85 0.0 44.3 66.5#
99 0.0 50.3 75.5#

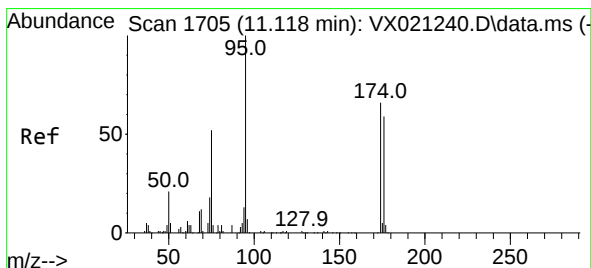
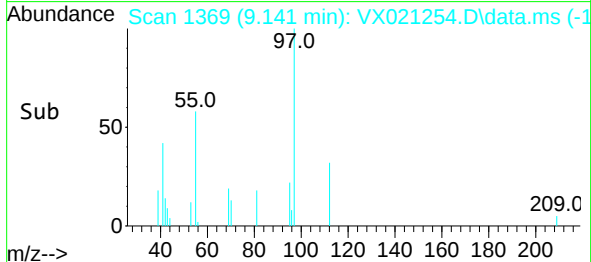
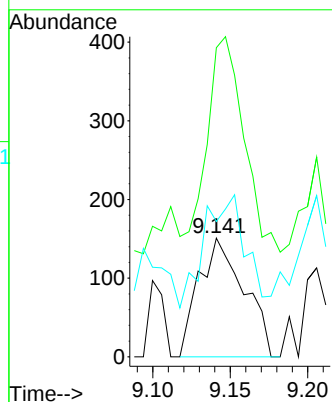
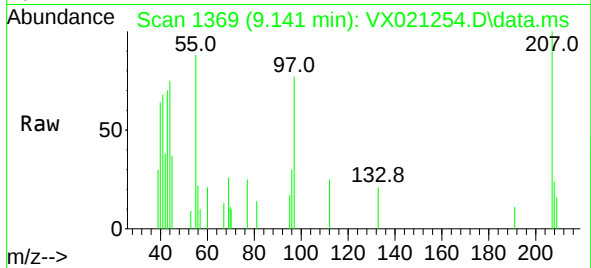




#56
Ethyl methacrylate
Concen: 0.25 ug/l
RT: 9.141 min Scan# 1369
Delta R.T. -0.018 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

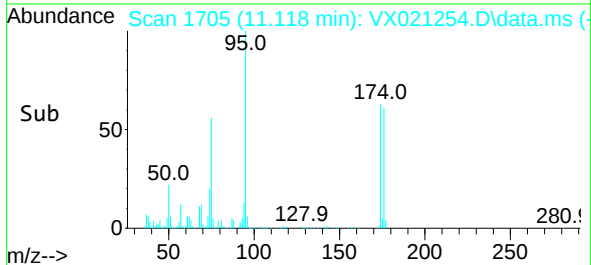
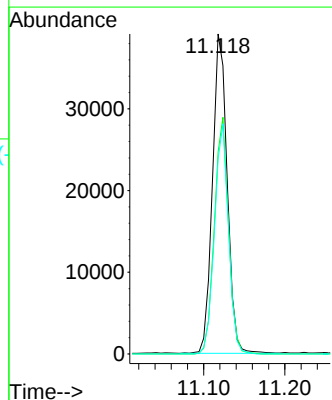
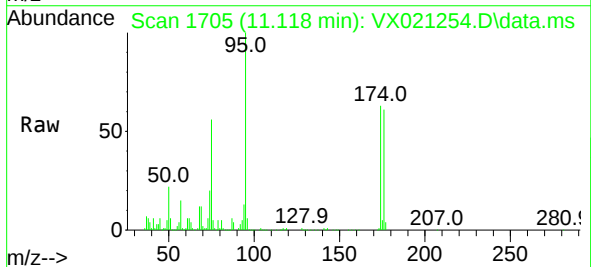
Instrument :
MSVOA_X
ClientSampleId :
1886

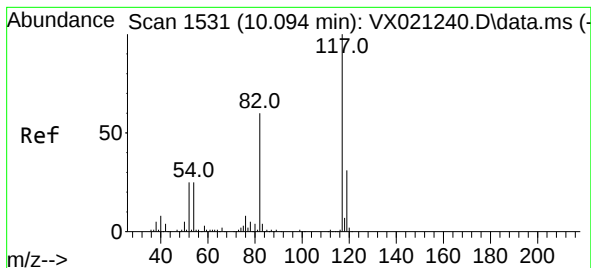
Tgt Ion:	69	Resp:	306
Ion	Ratio	Lower	Upper
69	100		
41	148.4	46.8	70.2#
39	86.9	24.7	37.1#



#62
4-Bromofluorobenzene
Concen: 47.74 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

Tgt Ion:	95	Resp:	49119
Ion	Ratio	Lower	Upper
95	100		
174	71.1	0.0	154.6
176	68.7	0.0	155.8

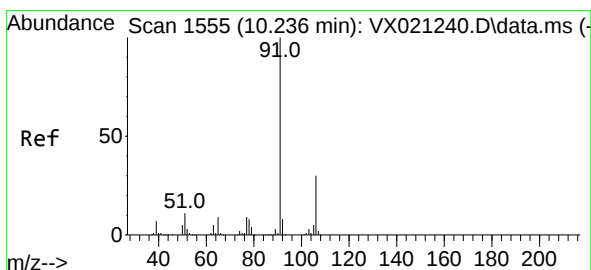
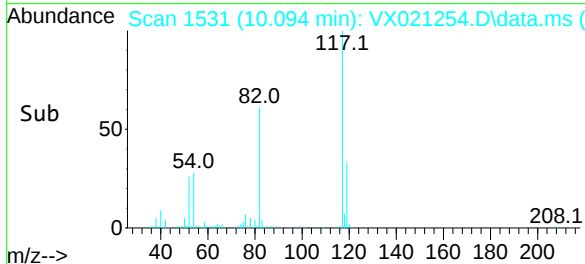
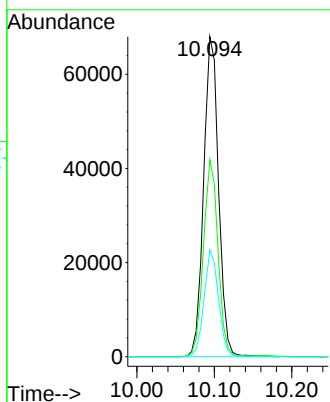
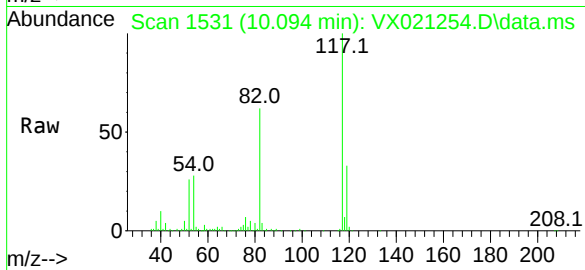




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

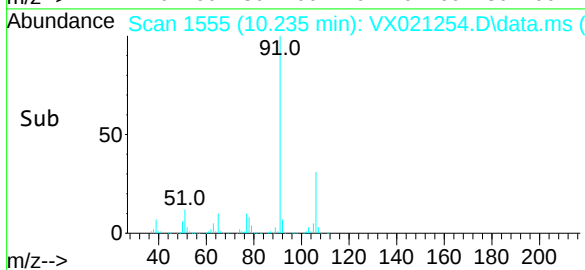
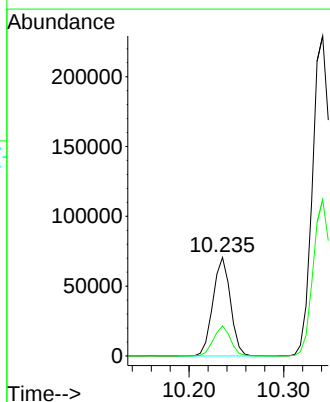
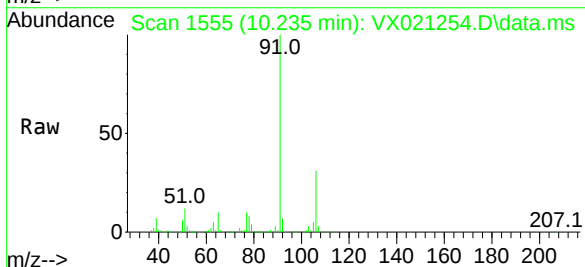
Instrument :
MSVOA_X
ClientSampleId :
1886

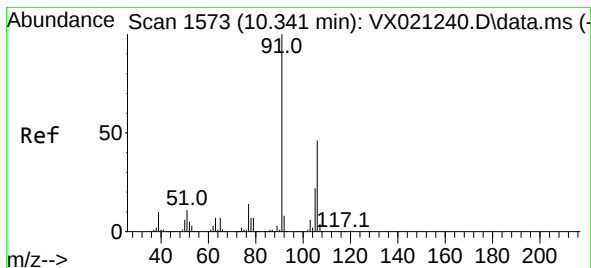
Tgt Ion:117 Resp: 91272
Ion Ratio Lower Upper
117 100
82 61.6 47.4 71.2
119 33.3 26.6 39.8



#67
Ethyl Benzene
Concen: 26.14 ug/l
RT: 10.235 min Scan# 1555
Delta R.T. -0.001 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

Tgt Ion: 91 Resp: 90704
Ion Ratio Lower Upper
91 100
106 30.5 24.6 37.0

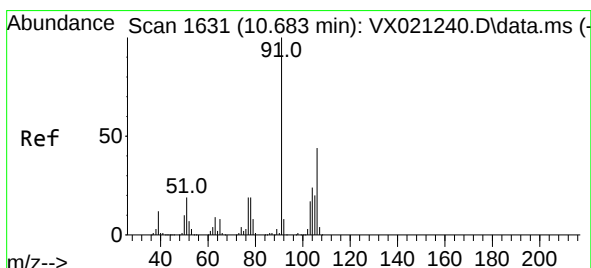
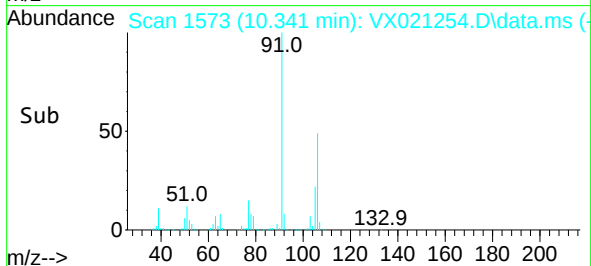
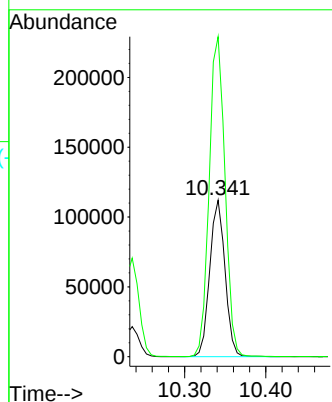
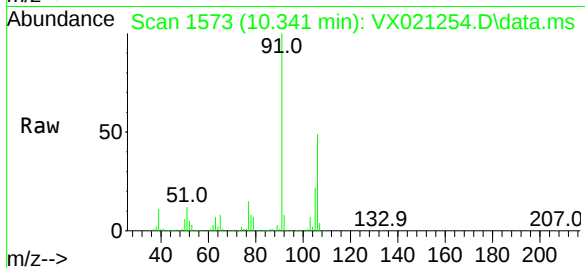




#68
m/p-Xylenes
Concen: 117.85 ug/l
RT: 10.341 min Scan# 1573
Delta R.T. 0.000 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

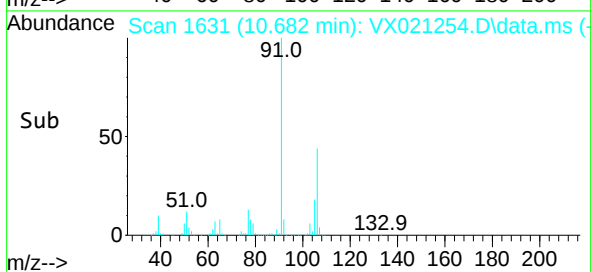
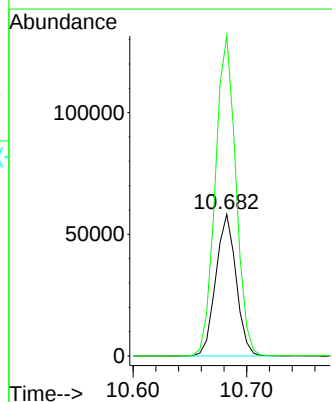
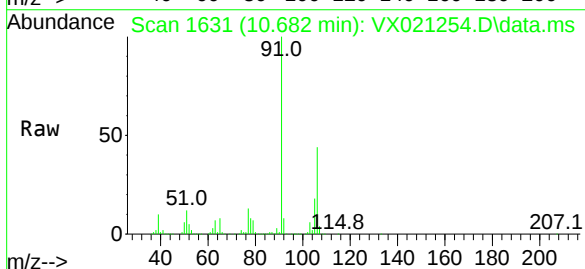
Instrument :
MSVOA_X
ClientSampleId :
1886

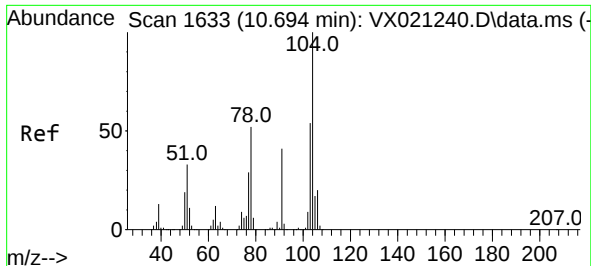
Tgt Ion:106 Resp: 146111
Ion Ratio Lower Upper
106 100
91 211.6 162.8 244.2



#69
o-Xylene
Concen: 59.95 ug/l
RT: 10.682 min Scan# 1631
Delta R.T. -0.001 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

Tgt Ion:106 Resp: 72222
Ion Ratio Lower Upper
106 100
91 230.0 108.1 324.2

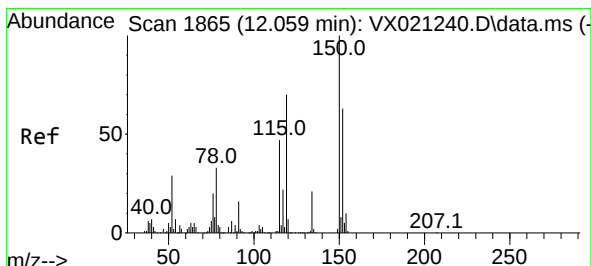
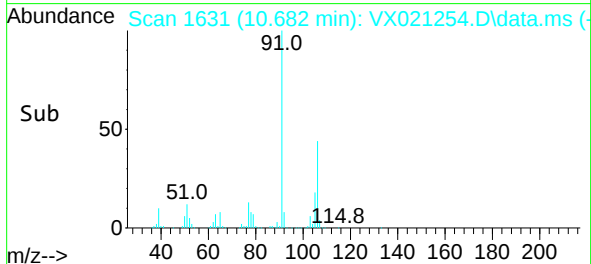
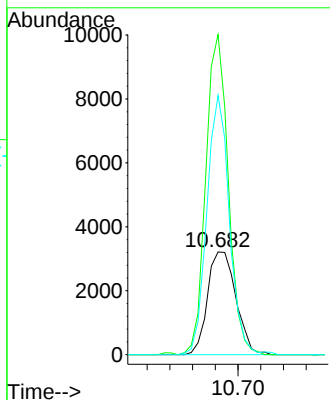
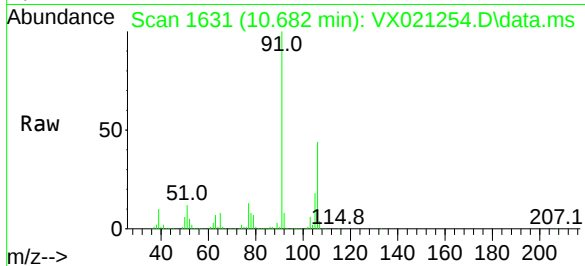




#70
Styrene
Concen: 2.77 ug/l
RT: 10.682 min Scan# 1631
Delta R.T. -0.012 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

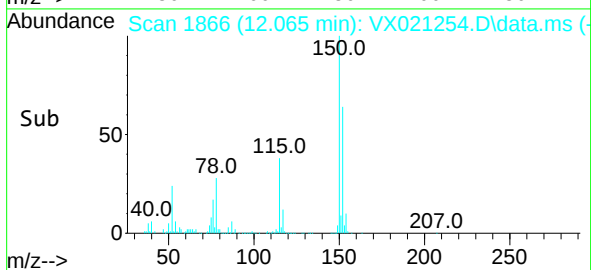
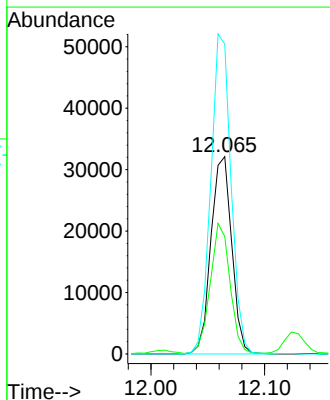
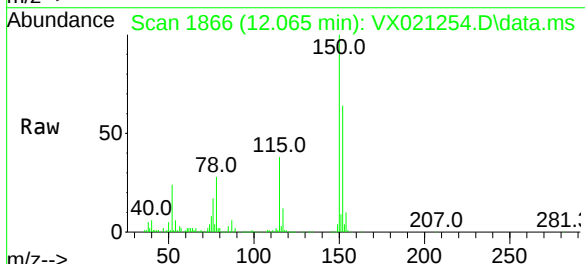
Instrument :
MSVOA_X
ClientSampled :
1886

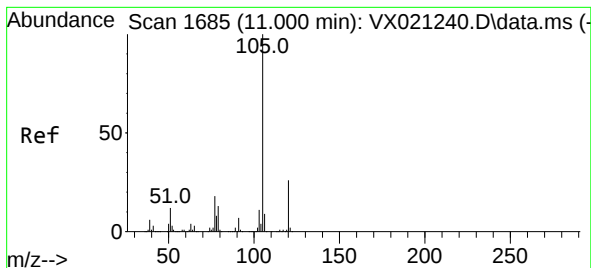
Tgt Ion:104 Resp: 5596
Ion Ratio Lower Upper
104 100
78 246.7 40.0 60.0#
103 200.1 43.4 65.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.065 min Scan# 1866
Delta R.T. 0.006 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

Tgt Ion:152 Resp: 40829
Ion Ratio Lower Upper
152 100
115 62.6 41.1 123.3
150 158.3 0.0 349.0

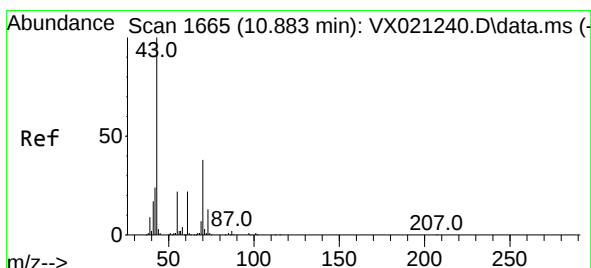
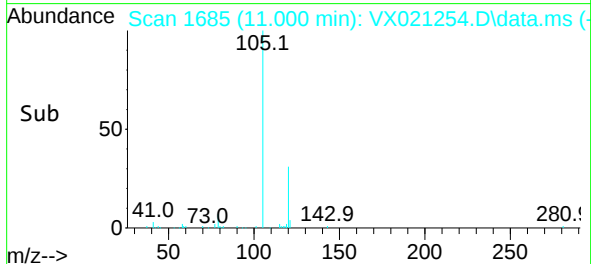
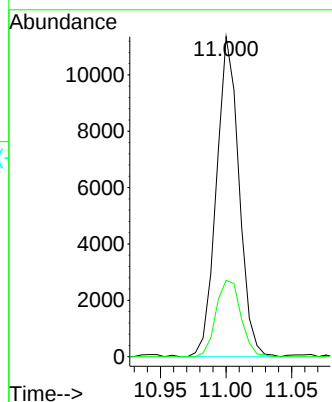
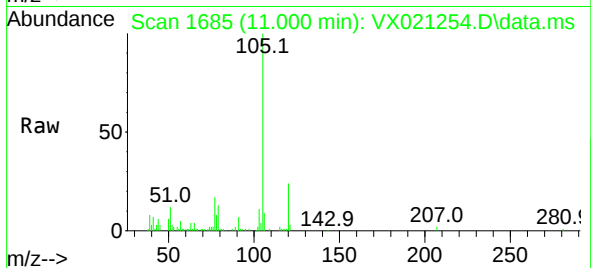




#73
Isopropylbenzene
Concen: 4.47 ug/l
RT: 11.000 min Scan# 1685
Delta R.T. 0.000 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

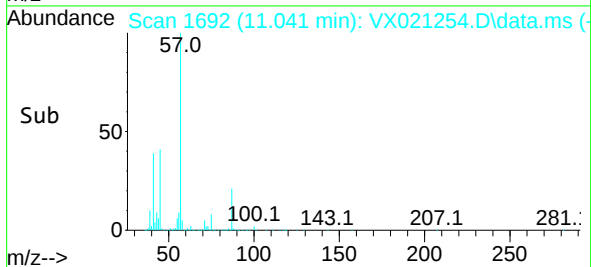
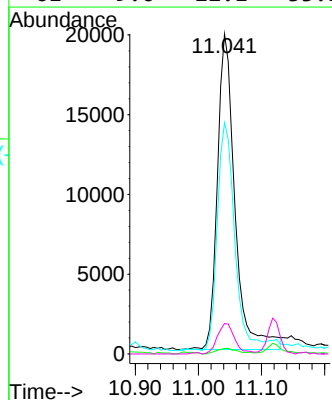
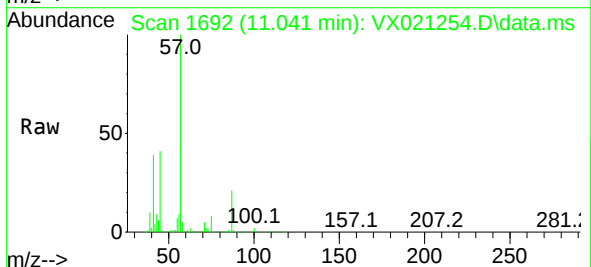
Instrument :
MSVOA_X
ClientSampled :
1886

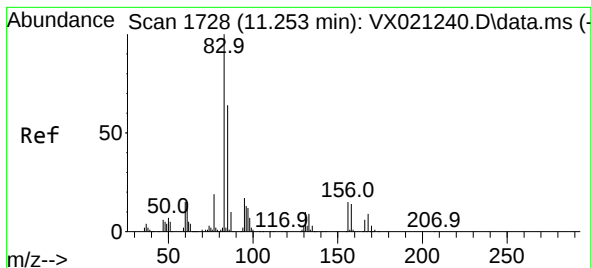
Tgt Ion:105 Resp: 13569
Ion Ratio Lower Upper
105 100
120 26.3 13.2 39.6



#74
N-ethyl acetate
Concen: 24.78 ug/l
RT: 11.041 min Scan# 1692
Delta R.T. 0.158 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

Tgt Ion: 43 Resp: 38124
Ion Ratio Lower Upper
43 100
70 2.2 39.0 58.6#
55 71.5 21.5 32.3#
61 9.6 22.1 33.1#

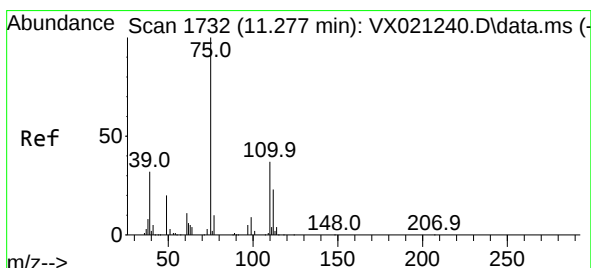
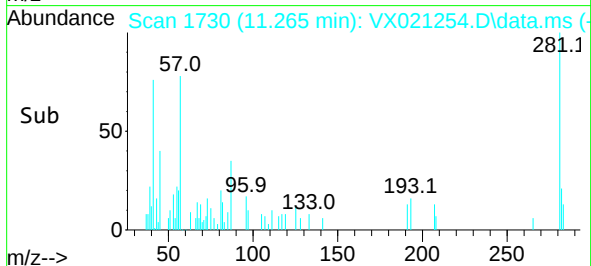
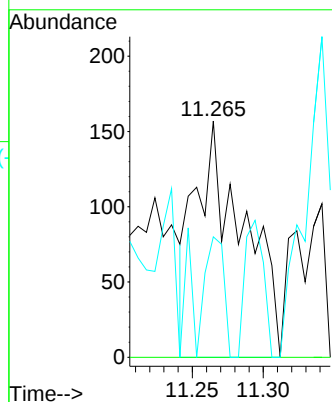
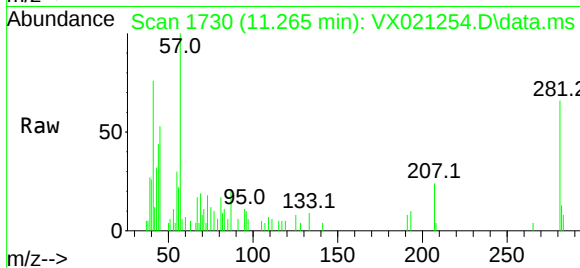




#75
1,1,2,2-Tetrachloroethane
Concen: 0.37 ug/l
RT: 11.265 min Scan# 1730
Delta R.T. 0.012 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

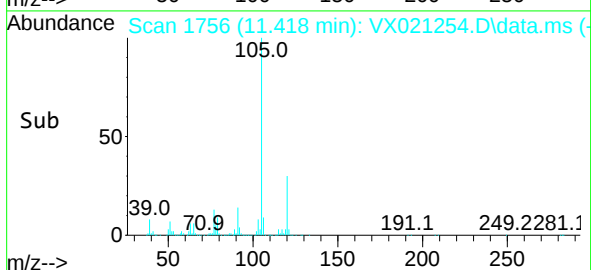
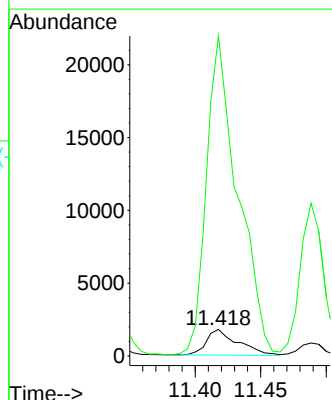
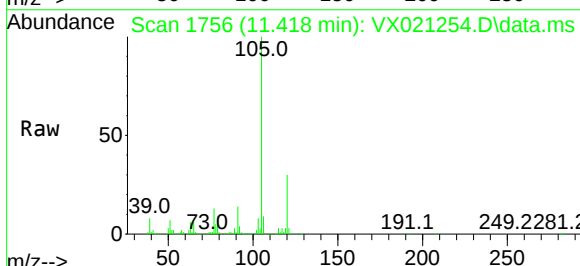
Instrument :
MSVOA_X
ClientSampleId :
1886

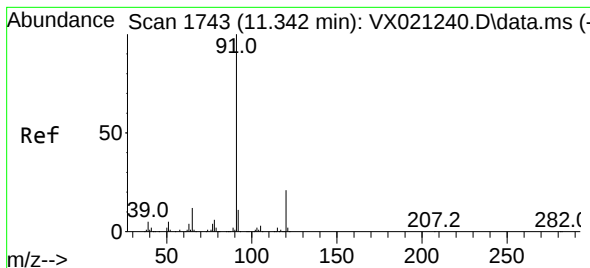
Tgt Ion: 83 Resp: 371
Ion Ratio Lower Upper
83 100
131 0.0 5.1 15.2#
85 0.0 31.8 95.4#



#76
1,2,3-Trichloropropane
Concen: 3.12 ug/l
RT: 11.418 min Scan# 1756
Delta R.T. 0.141 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

Tgt Ion: 75 Resp: 2956
Ion Ratio Lower Upper
75 100
77 1239.9 19.1 57.5#

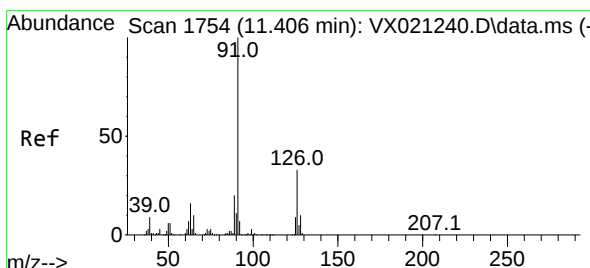
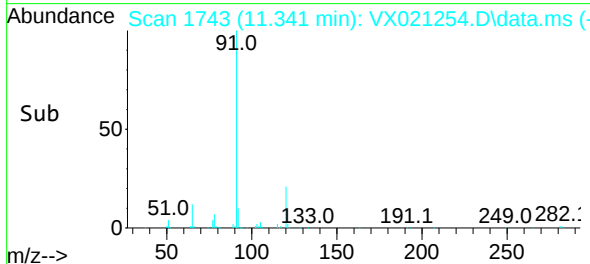
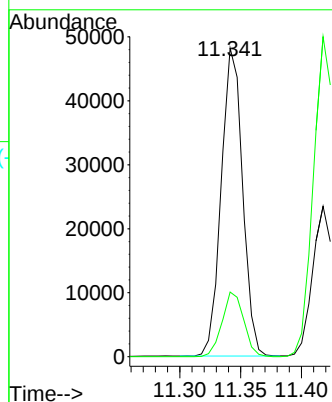
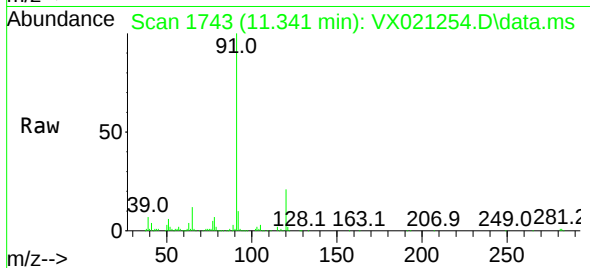




#78
n-propylbenzene
Concen: 16.59 ug/l
RT: 11.341 min Scan# 1743
Delta R.T. -0.001 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

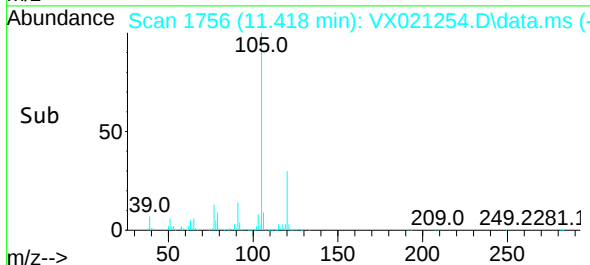
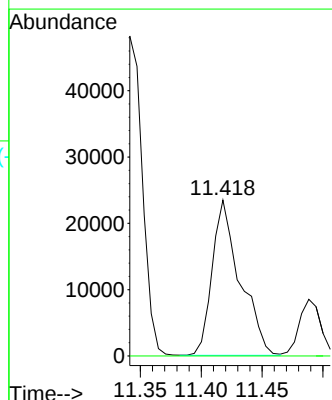
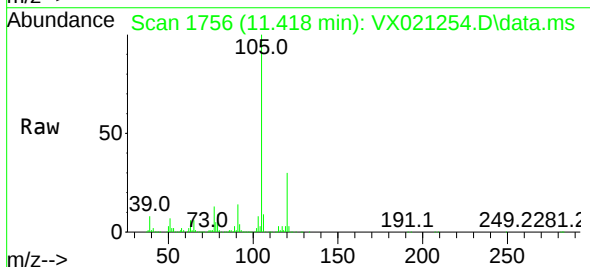
Instrument :
MSVOA_X
ClientSampled :
1886

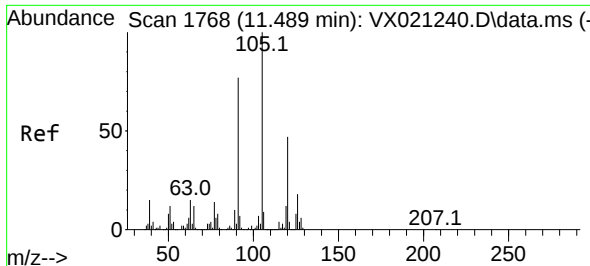
Tgt Ion: 91 Resp: 58838
Ion Ratio Lower Upper
91 100
120 21.3 11.5 34.5



#79
2-Chlorotoluene
Concen: 17.38 ug/l
RT: 11.418 min Scan# 1756
Delta R.T. 0.012 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

Tgt Ion: 91 Resp: 37431
Ion Ratio Lower Upper
91 100
126 0.0 16.6 49.8#

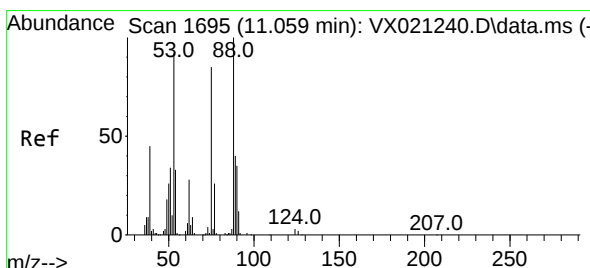
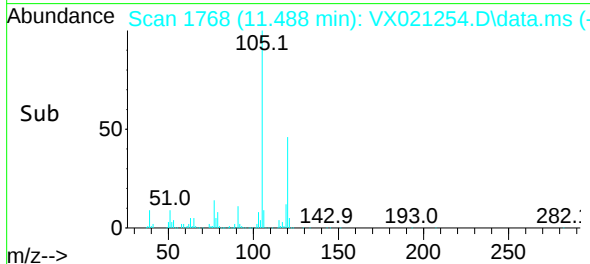
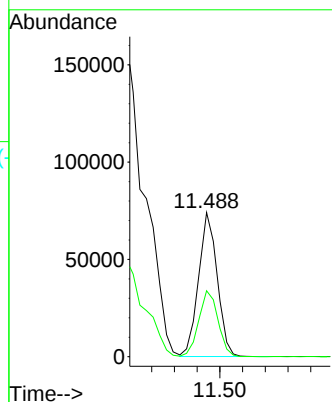
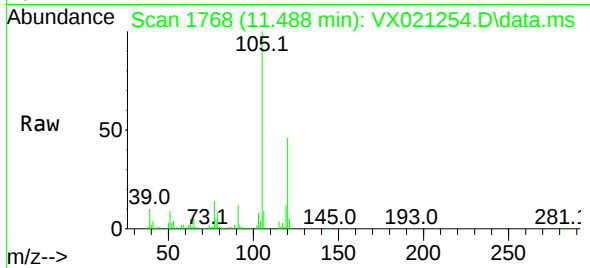




#80
1,3,5-Trimethylbenzene
Concen: 32.96 ug/l
RT: 11.488 min Scan# 1768
Delta R.T. -0.001 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

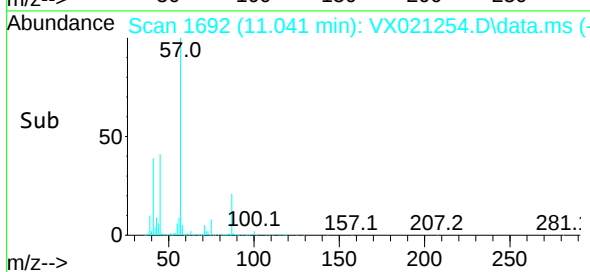
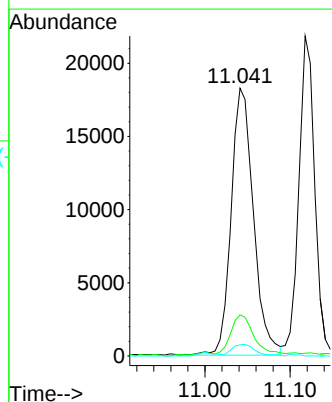
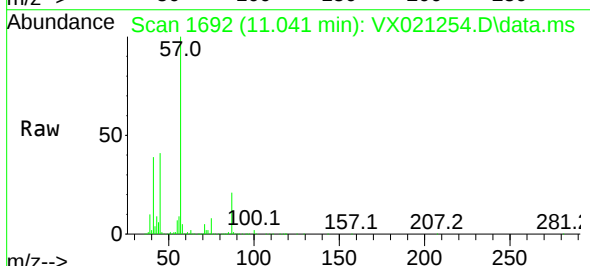
Instrument :
MSVOA_X
ClientSampleId :
1886

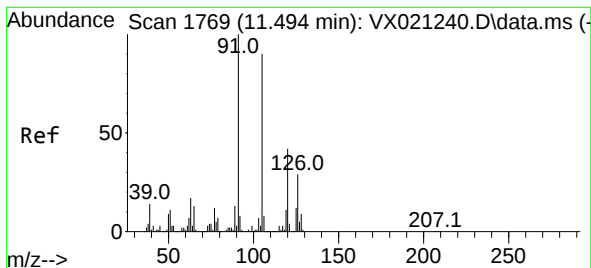
Tgt Ion:105 Resp: 84598
Ion Ratio Lower Upper
105 100
120 47.3 23.8 71.5



#81
trans-1,4-Dichloro-2-butene
Concen: 95.05 ug/l
RT: 11.041 min Scan# 1692
Delta R.T. -0.018 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

Tgt Ion: 75 Resp: 33157
Ion Ratio Lower Upper
75 100
53 14.6 74.5 111.7#
89 4.6 37.9 56.9#

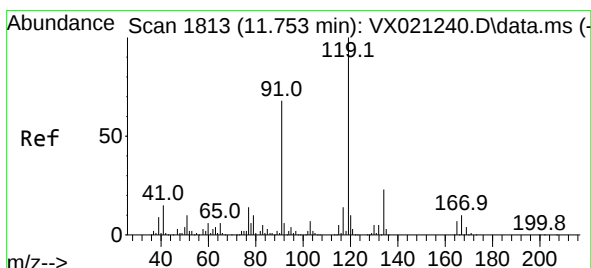
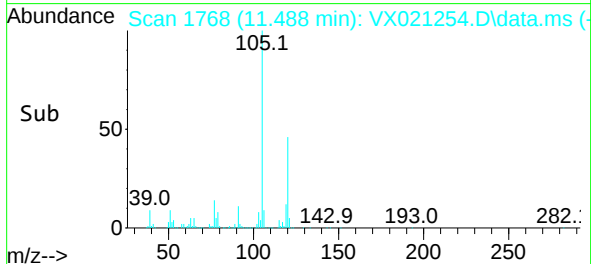
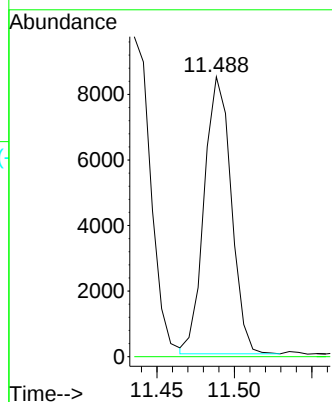
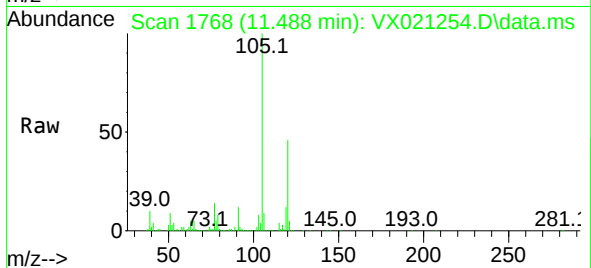




#82
4-Chlorotoluene
Concen: 4.04 ug/l
RT: 11.488 min Scan# 1768
Delta R.T. -0.006 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

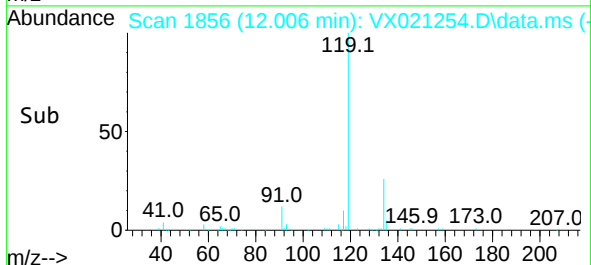
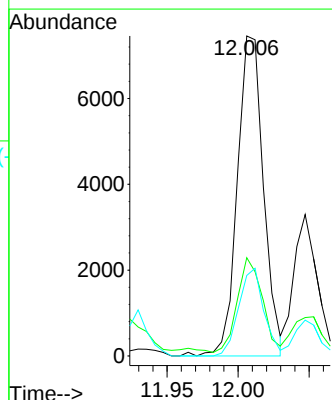
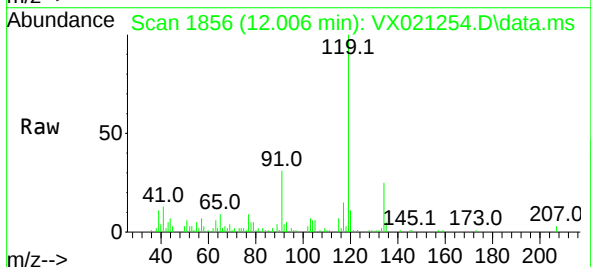
Instrument :
MSVOA_X
ClientSampled :
1886

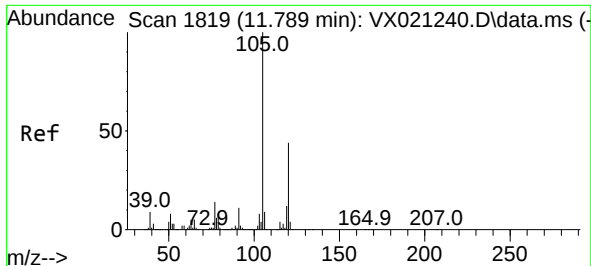
Tgt Ion: 91 Resp: 10252
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#



#83
tert-Butylbenzene
Concen: 3.92 ug/l
RT: 12.006 min Scan# 1856
Delta R.T. 0.253 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

Tgt Ion: 119 Resp: 9573
Ion Ratio Lower Upper
119 100
91 28.0 27.9 83.7
134 26.3 11.3 33.9

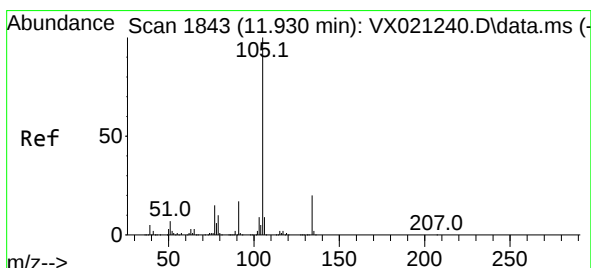
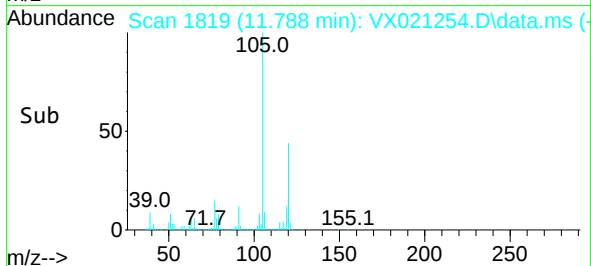
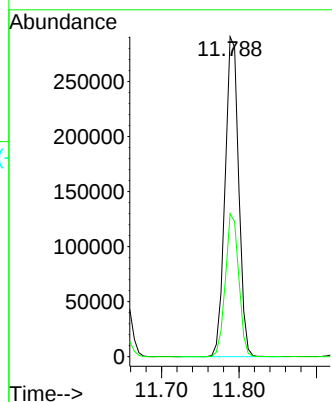
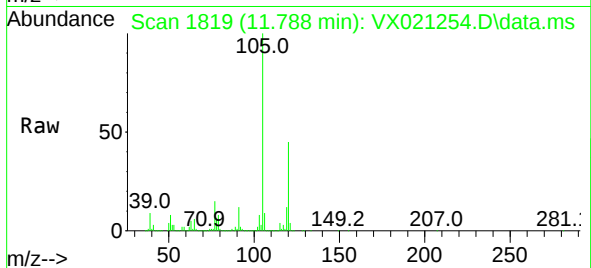




#84
1,2,4-Trimethylbenzene
Concen: 136.58 ug/l
RT: 11.788 min Scan# 1819
Delta R.T. -0.001 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

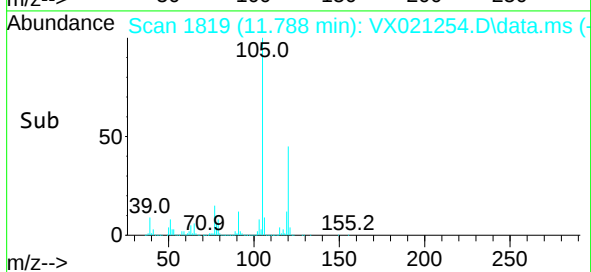
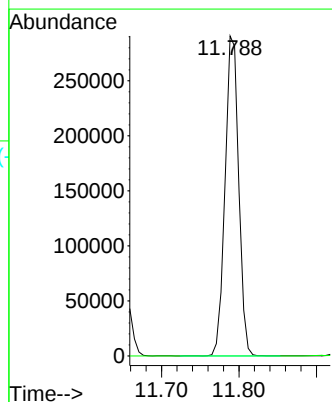
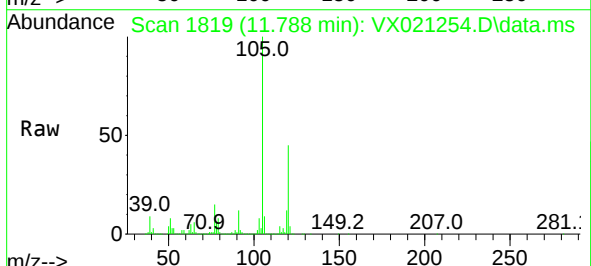
Instrument :
MSVOA_X
ClientSampled :
1886

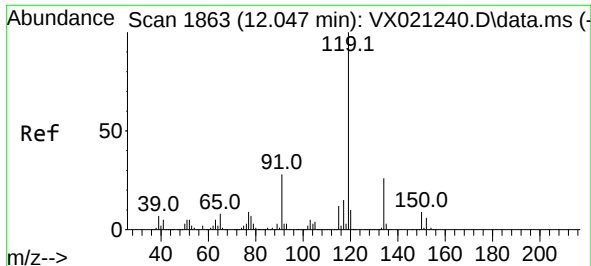
Tgt Ion:105 Resp: 356413
Ion Ratio Lower Upper
105 100
120 44.0 22.4 67.3



#85
sec-Butylbenzene
Concen: 123.78 ug/l
RT: 11.788 min Scan# 1819
Delta R.T. -0.142 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

Tgt Ion:105 Resp: 356413
Ion Ratio Lower Upper
105 100
134 0.0 10.0 29.8#

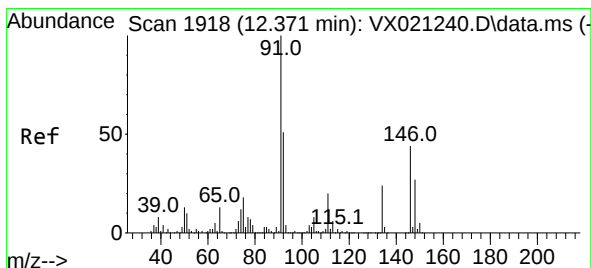
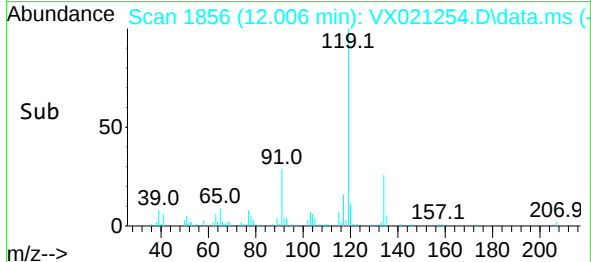
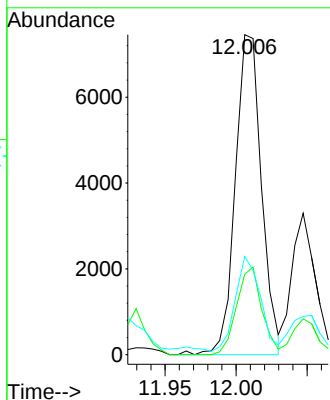
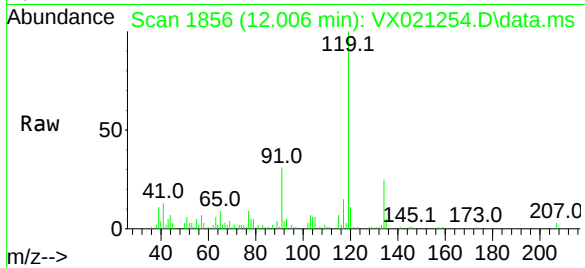




#86
p-Isopropyltoluene
Concen: 3.63 ug/l
RT: 12.006 min Scan# 1856
Delta R.T. -0.041 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

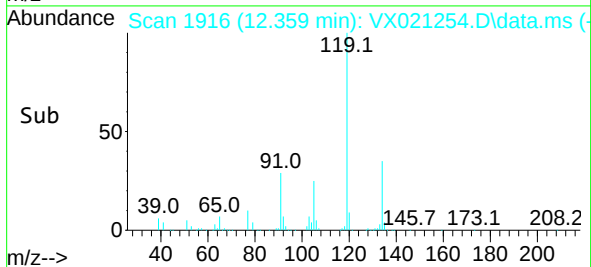
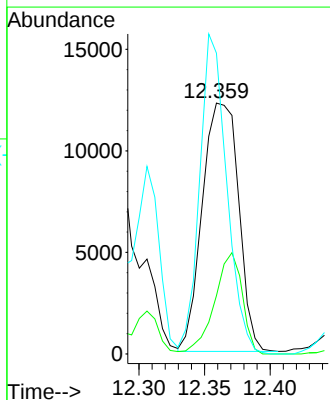
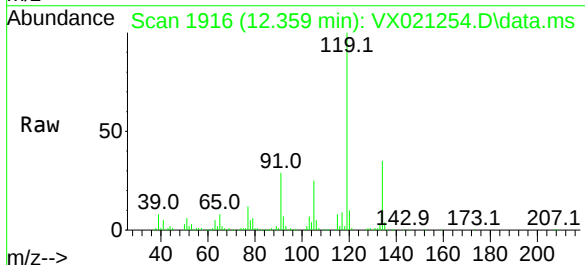
Instrument :
MSVOA_X
ClientSampleId :
1886

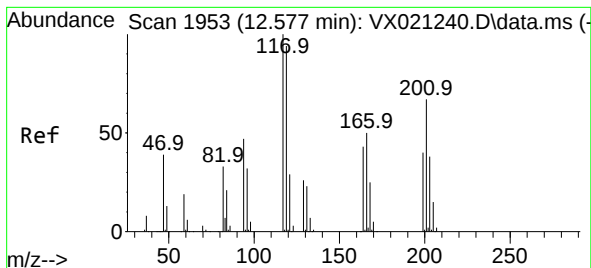
Tgt Ion:119 Resp: 9573
Ion Ratio Lower Upper
119 100
134 26.3 12.9 38.7
91 28.0 11.7 35.0



#89
n-Butylbenzene
Concen: 9.80 ug/l
RT: 12.359 min Scan# 1916
Delta R.T. -0.012 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

Tgt Ion: 91 Resp: 23567
Ion Ratio Lower Upper
91 100
92 31.1 27.4 82.0
134 96.2 13.2 39.5#

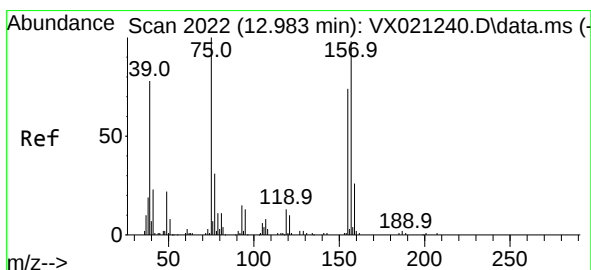
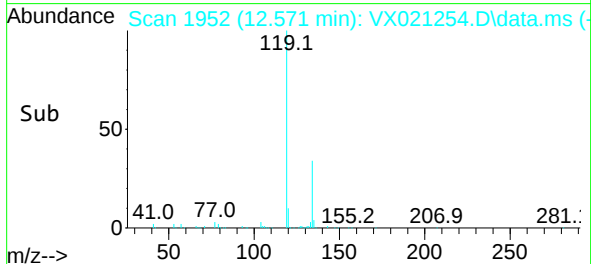
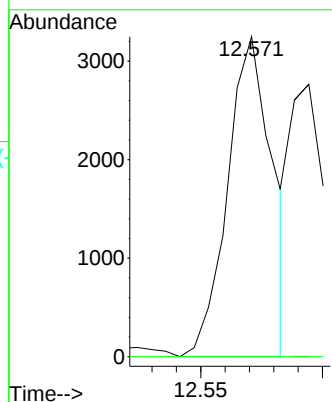
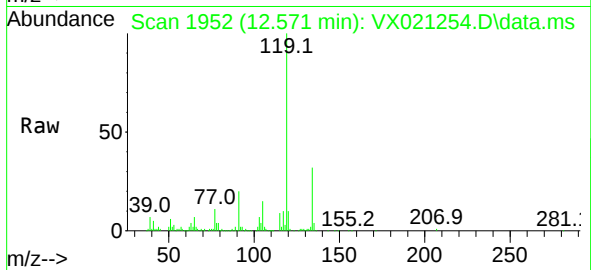




#90
Hexachloroethane
Concen: 10.32 ug/l
RT: 12.571 min Scan# 1952
Delta R.T. -0.006 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

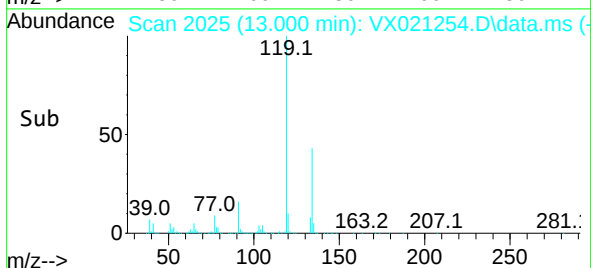
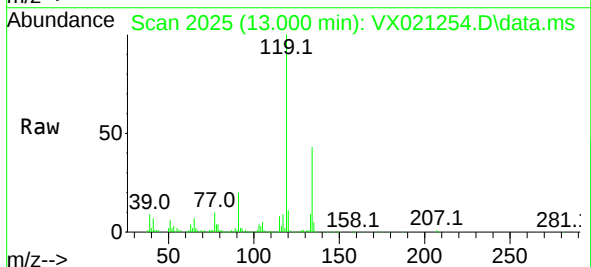
Instrument :
MSVOA_X
ClientSampled :
1886

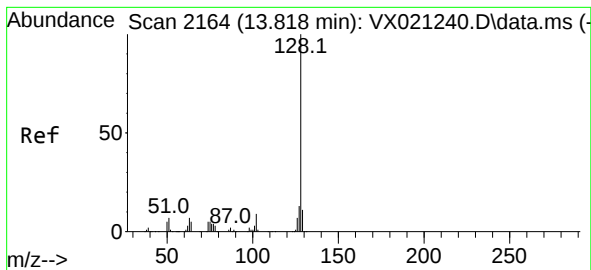
Tgt Ion:117 Resp: 4147
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#



#92
1,2-Dibromo-3-Chloropropane
Concen: 2.53 ug/l
RT: 13.000 min Scan# 2025
Delta R.T. 0.017 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

Tgt Ion: 75 Resp: 654
Ion Ratio Lower Upper
75 100
155 0.0 45.3 135.9#
157 0.0 57.7 173.1#





#95
Naphthalene
Concen: 38.32 ug/l
RT: 13.818 min Scan# 2164
Delta R.T. 0.000 min
Lab File: VX021254.D
Acq: 16 Mar 2021 19:07

Instrument :
MSVOA_X
ClientSampleId :
1886

Tgt Ion:128 Resp: 110980
Ion Ratio Lower Upper
128 100
127 13.1 10.3 15.5
129 11.3 8.8 13.2

