

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN031922\  
 Data File : VN071394.D  
 Acq On : 19 Mar 2022 13:42  
 Operator : JC\MD  
 Sample : PB143472TB  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB143472TB

Quant Time: Mar 21 05:50:53 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N030722W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Mar 08 06:52:46 2022  
 Response via : Initial Calibration

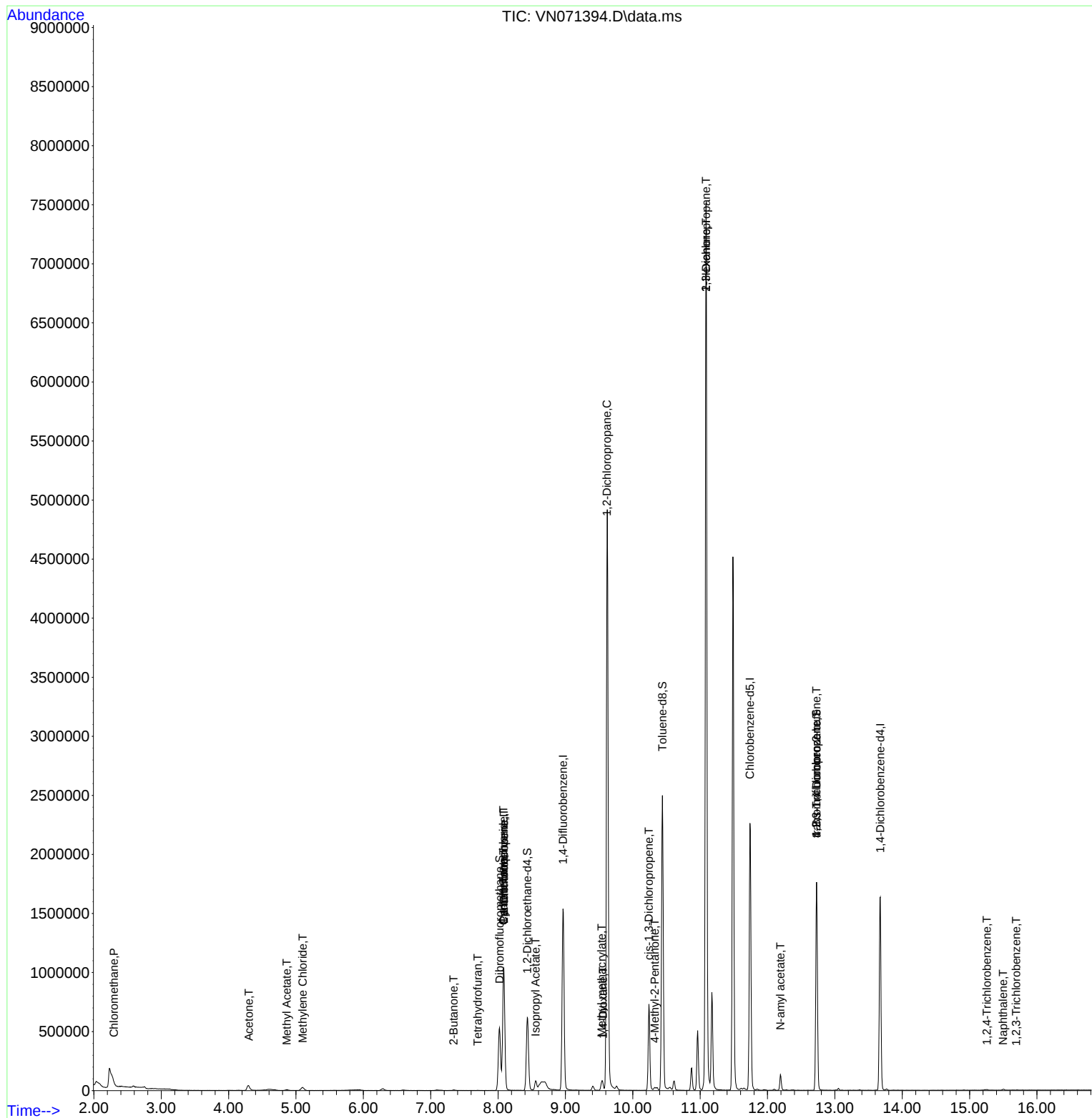
| Compound                      | R.T.   | QIon  | Response | Conc      | Units  | Dev(Min) |
|-------------------------------|--------|-------|----------|-----------|--------|----------|
| -----                         |        |       |          |           |        |          |
| Internal Standards            |        |       |          |           |        |          |
| 1) Pentafluorobenzene         | 8.087  | 168   | 800656   | 50.000    | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene       | 8.963  | 114   | 1358750  | 50.000    | ug/l   | 0.00     |
| 63) Chlorobenzene-d5          | 11.739 | 117   | 1298502  | 50.000    | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 13.674 | 152   | 450322   | 50.000    | ug/l   | 0.00     |
| System Monitoring Compounds   |        |       |          |           |        |          |
| 33) 1,2-Dichloroethane-d4     | 8.434  | 65    | 517577   | 47.167    | ug/l   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 61 - 141 | Recovery  | =      | 94.340%  |
| 35) Dibromofluoromethane      | 8.022  | 113   | 393141   | 45.852    | ug/l   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 69 - 133 | Recovery  | =      | 91.700%  |
| 50) Toluene-d8                | 10.439 | 98    | 1696955  | 49.155    | ug/l   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 65 - 126 | Recovery  | =      | 98.320%  |
| 62) 4-Bromofluorobenzene      | 12.727 | 95    | 614022   | 52.525    | ug/l   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 58 - 135 | Recovery  | =      | 105.060% |
| Target Compounds              |        |       |          |           |        |          |
|                               |        |       |          |           | Qvalue |          |
| 3) Chloromethane              | 2.299  | 50    | 4561     | 0.353     | ug/l   | 89       |
| 5) Bromomethane               | 2.875  | 94    | 1773     | Below Cal |        | 90       |
| 16) Acetone                   | 4.299  | 43    | 78368    | 14.678    | ug/l   | 97       |
| 18) Methyl Acetate            | 4.863  | 43    | 14144    | 1.447     | ug/l   | 94       |
| 20) Methylene Chloride        | 5.098  | 84    | 19606    | 2.376     | ug/l # | 89       |
| 25) 2-Butanone                | 7.340  | 43    | 9092     | 1.057     | ug/l   | 99       |
| 29) Tetrahydrofuran           | 7.698  | 42    | 1214     | 0.204     | ug/l # | 73       |
| 31) Cyclohexane               | 8.081  | 56    | 16621    | 0.949     | ug/l # | 1        |
| 36) 1,1-Dichloropropene       | 8.087  | 75    | 64131    | 4.668     | ug/l # | 49       |
| 38) Carbon Tetrachloride      | 8.081  | 117   | 80094    | 6.028     | ug/l # | 16       |
| 43) Isopropyl Acetate         | 8.557  | 43    | 92919    | 3.287     | ug/l # | 89       |
| 45) 1,2-Dichloropropane       | 9.616  | 63    | 6152     | 0.554     | ug/l # | 44       |
| 48) Methyl methacrylate       | 9.539  | 41    | 24817    | 1.894     | ug/l # | 8        |
| 49) 1,4-Dioxane               | 9.557  | 88    | 58       | 0.255     | ug/l # | 1        |
| 51) 4-Methyl-2-Pentanone      | 10.328 | 43    | 18007    | 1.026     | ug/l   | 96       |
| 54) cis-1,3-Dichloropropene   | 10.239 | 75    | 127536   | 7.662     | ug/l # | 59       |
| 57) 1,3-Dichloropropane       | 11.086 | 76    | 78995    | 4.309     | ug/l # | 43       |
| 59) 2-Hexanone                | 11.086 | 43    | 1230105  | 102.748   | ug/l # | 49       |
| 74) N-amyl acetate            | 12.192 | 43    | 44181    | 2.707     | ug/l # | 52       |
| 75) 1,1,2,2-Tetrachloroethane | 12.839 | 83    | 62       | Below Cal | #      | 25       |
| 76) 1,2,3-Trichloropropane    | 12.727 | 75    | 319056   | 27.990    | ug/l # | 1        |
| 81) trans-1,4-Dichloro-2-b... | 12.727 | 75    | 319056   | 76.589    | ug/l # | 5        |
| 93) 1,2,4-Trichlorobenzene    | 15.257 | 180   | 539      | 3.058     | ug/l   | 67       |
| 95) Naphthalene               | 15.498 | 128   | 8374     | 5.432     | ug/l   | 98       |
| 96) 1,2,3-Trichlorobenzene    | 15.692 | 180   | 866      | 2.848     | ug/l # | 51       |
| -----                         |        |       |          |           |        |          |

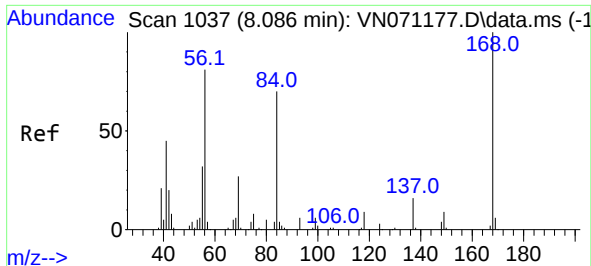
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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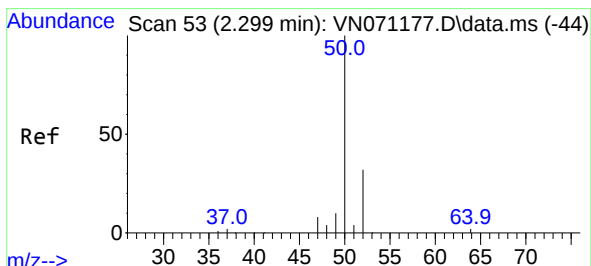
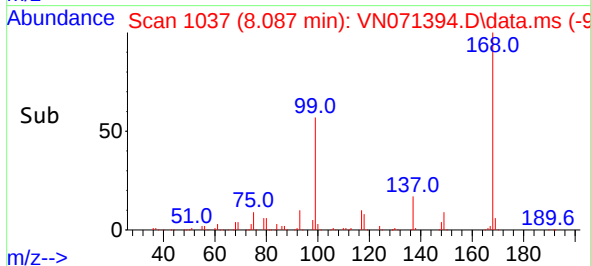
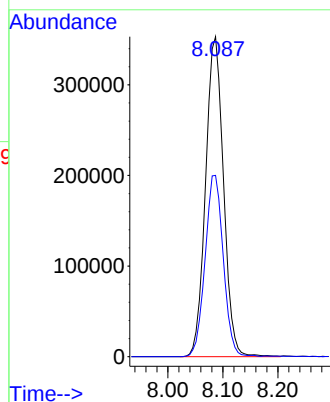
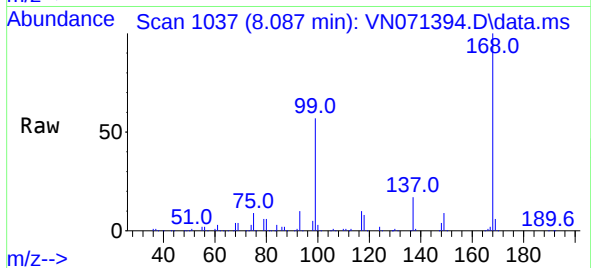




#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 8.087 min Scan# 10  
Delta R.T. 0.001 min  
Lab File: VN071394.D  
Acq: 19 Mar 2022 13:42

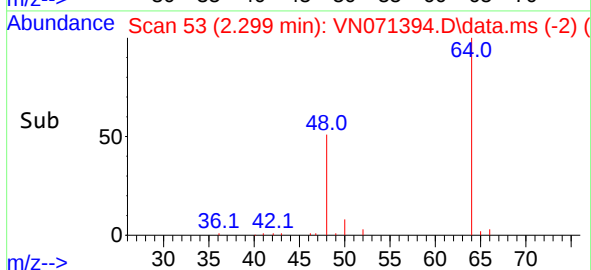
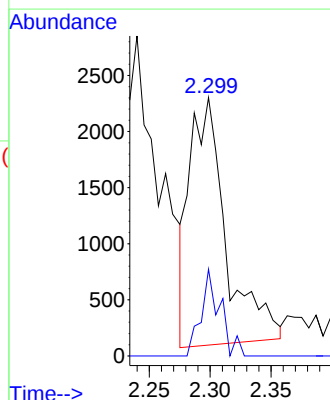
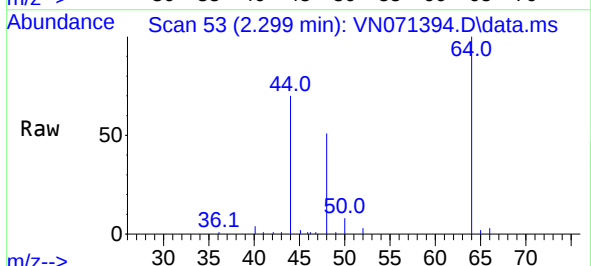
Instrument :  
MSVOA\_N  
ClientSampleId :  
PB143472TB

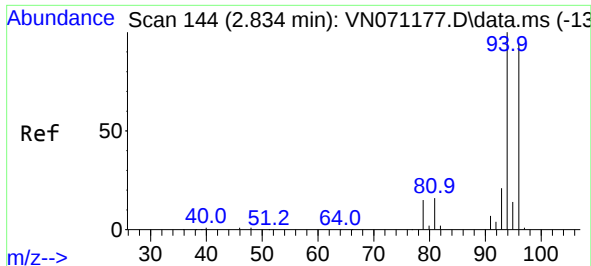
Tgt Ion:168 Resp: 800656  
Ion Ratio Lower Upper  
168 100  
99 56.7 41.3 61.9



#3  
Chloromethane  
Concen: 0.353 ug/l  
RT: 2.299 min Scan# 53  
Delta R.T. -0.000 min  
Lab File: VN071394.D  
Acq: 19 Mar 2022 13:42

Tgt Ion: 50 Resp: 4561  
Ion Ratio Lower Upper  
50 100  
52 37.9 25.4 38.0

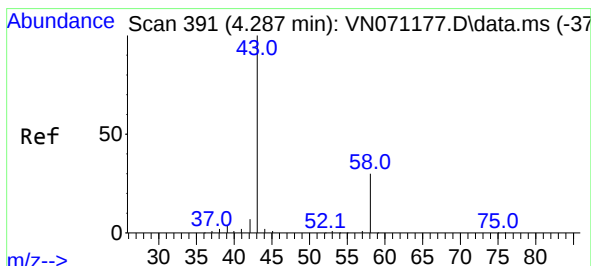
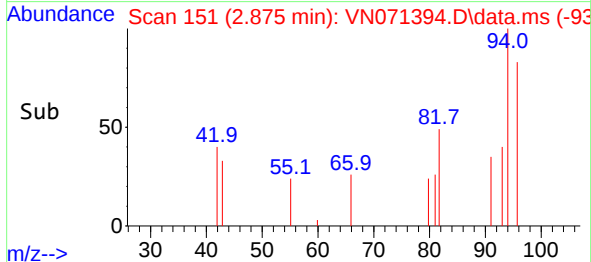
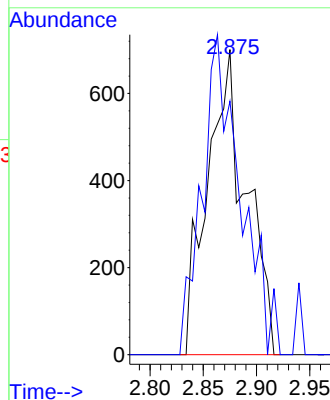
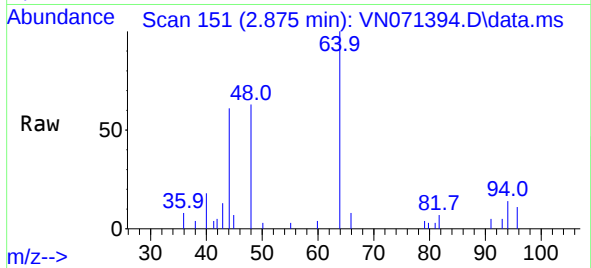




#5  
Bromomethane  
Concen: Below Cal  
RT: 2.875 min Scan# 11  
Delta R.T. 0.041 min  
Lab File: VN071394.D  
Acq: 19 Mar 2022 13:42

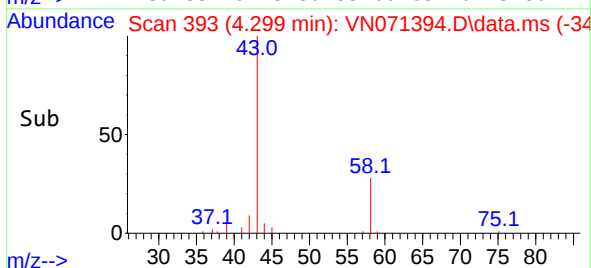
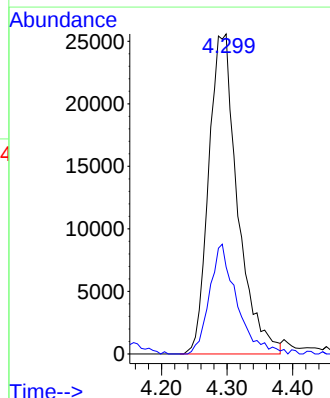
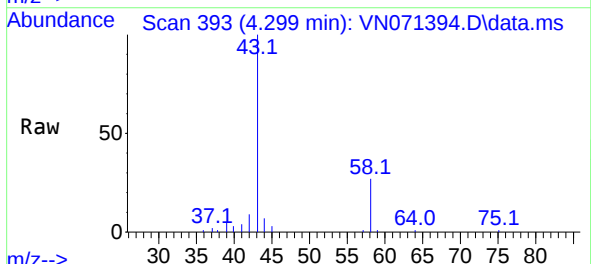
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PB143472TB

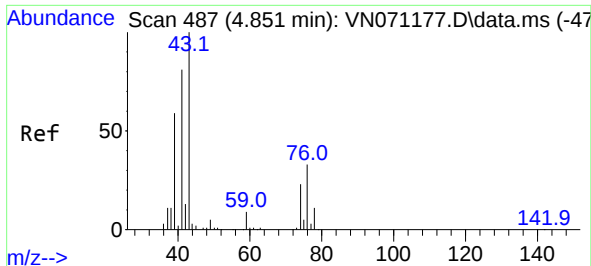
Tgt Ion: 94 Resp: 1773  
Ion Ratio Lower Upper  
94 100  
96 83.0 73.8 110.8



#16  
Acetone  
Concen: 14.678 ug/l  
RT: 4.299 min Scan# 393  
Delta R.T. 0.012 min  
Lab File: VN071394.D  
Acq: 19 Mar 2022 13:42

Tgt Ion: 43 Resp: 78368  
Ion Ratio Lower Upper  
43 100  
58 27.2 23.1 34.7

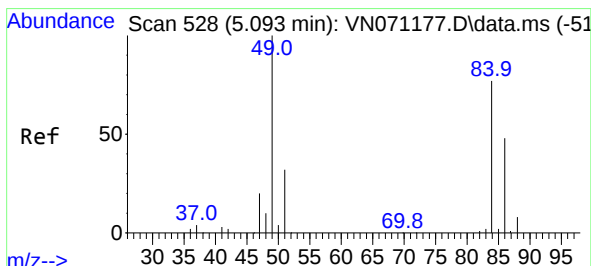
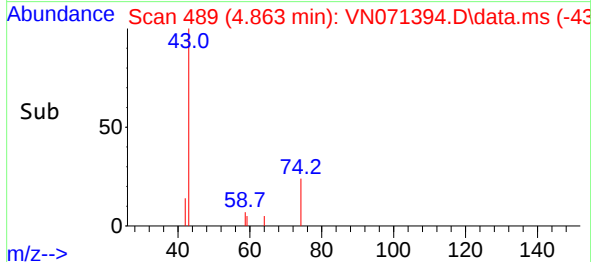
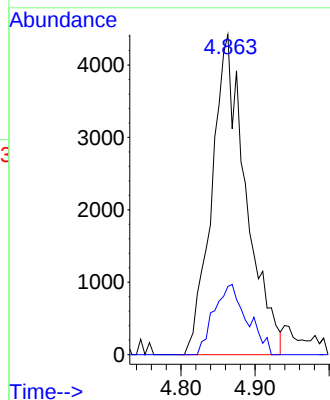
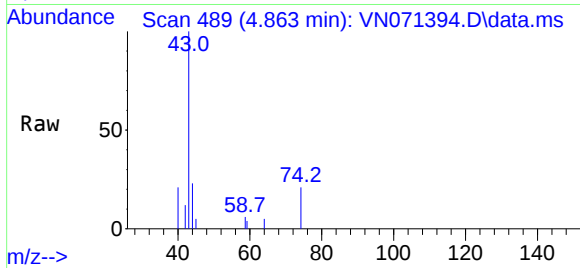




#18  
Methyl Acetate  
Concen: 1.447 ug/l  
RT: 4.863 min Scan# 489  
Delta R.T. 0.012 min  
Lab File: VN071394.D  
Acq: 19 Mar 2022 13:42

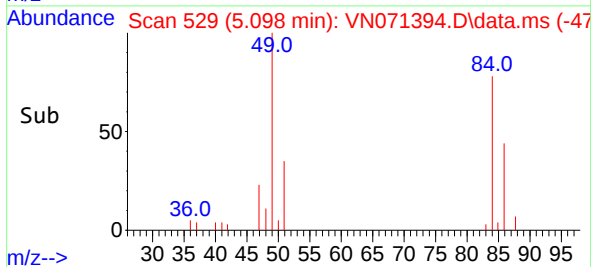
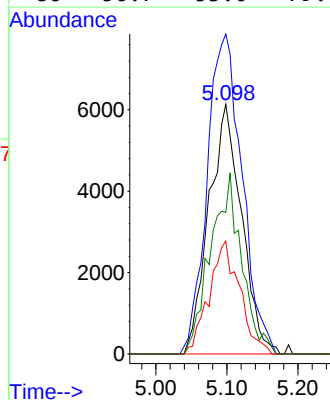
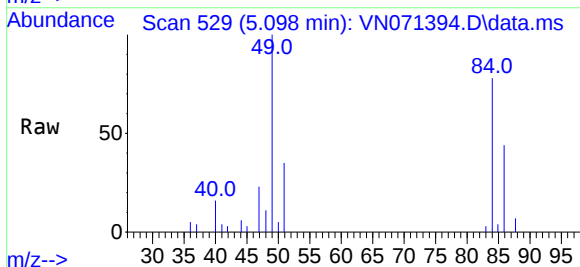
Instrument :  
MSVOA\_N  
ClientSampleId :  
PB143472TB

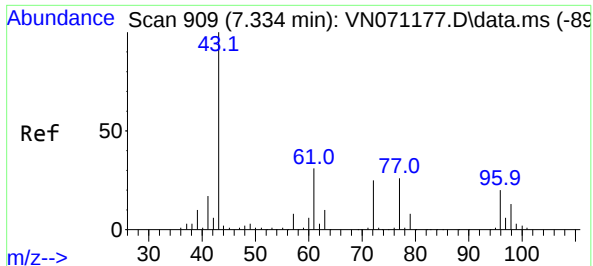
Tgt Ion: 43 Resp: 14144  
Ion Ratio Lower Upper  
43 100  
74 21.2 19.4 29.2



#20  
Methylene Chloride  
Concen: 2.376 ug/l  
RT: 5.098 min Scan# 529  
Delta R.T. 0.005 min  
Lab File: VN071394.D  
Acq: 19 Mar 2022 13:42

Tgt Ion: 84 Resp: 19606  
Ion Ratio Lower Upper  
84 100  
49 128.2 93.5 140.3  
51 45.3 29.4 44.2#  
86 56.7 53.0 79.4





#25

2-Butanone

Concen: 1.057 ug/l

RT: 7.340 min Scan# 910

Delta R.T. 0.006 min

Lab File: VN071394.D

Acq: 19 Mar 2022 13:42

Instrument :

MSVOA\_N

ClientSampleId :

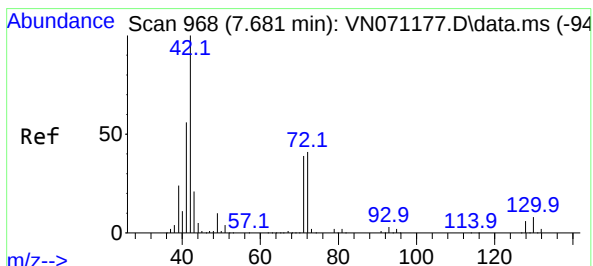
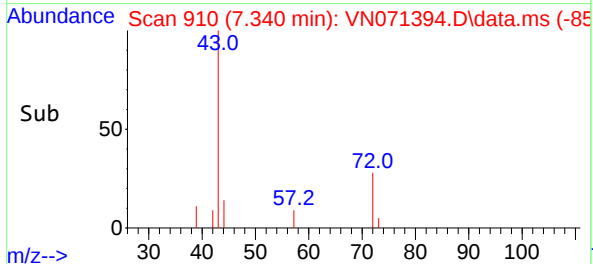
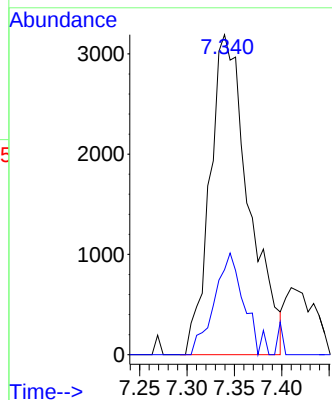
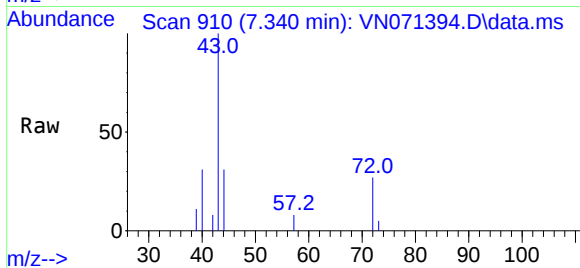
PB143472TB

Tgt Ion: 43 Resp: 9092

Ion Ratio Lower Upper

43 100

72 26.5 21.7 32.5



#29

Tetrahydrofuran

Concen: 0.204 ug/l

RT: 7.698 min Scan# 971

Delta R.T. 0.018 min

Lab File: VN071394.D

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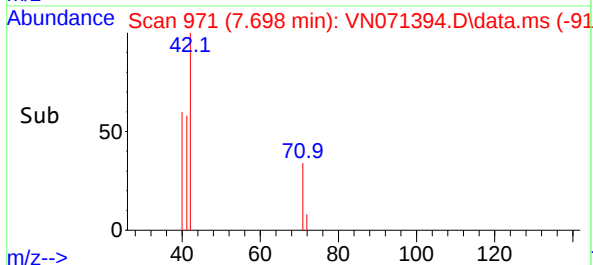
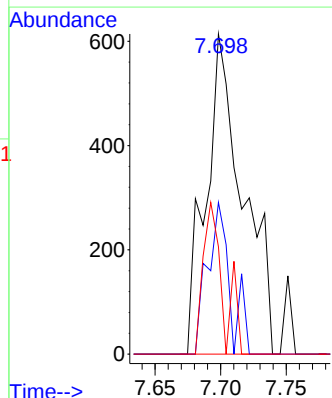
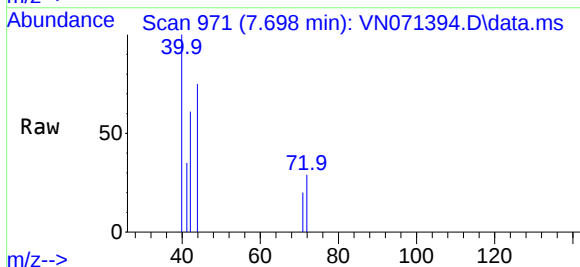
Tgt Ion: 42 Resp: 1214

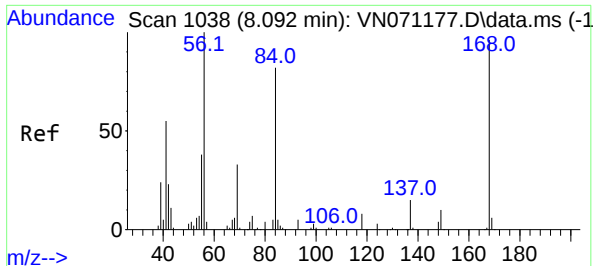
Ion Ratio Lower Upper

42 100

72 28.7 36.3 54.5#

71 25.1 34.7 52.1#





#31

Cyclohexane

Concen: 0.949 ug/l

RT: 8.081 min Scan# 1036

Delta R.T. -0.012 min

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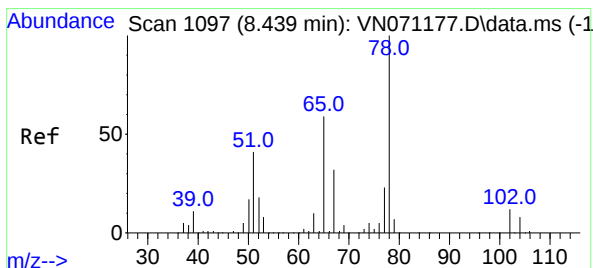
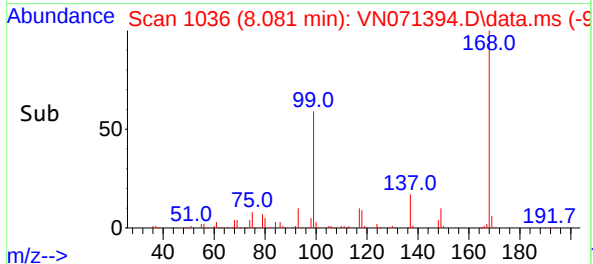
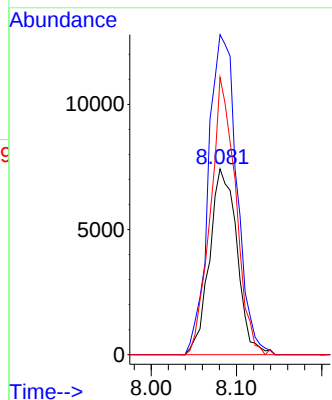
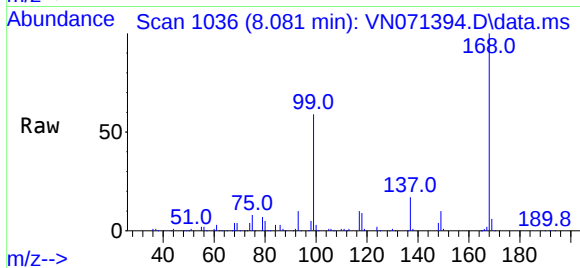
Tgt Ion: 56 Resp: 16621

Ion Ratio Lower Upper

56 100

69 172.3 27.1 40.7#

84 149.3 73.4 110.0#



#33

1,2-Dichloroethane-d4

Concen: 47.167 ug/l

RT: 8.434 min Scan# 1096

Delta R.T. -0.006 min

Lab File: VN071394.D

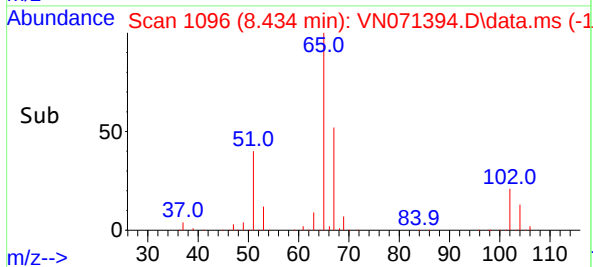
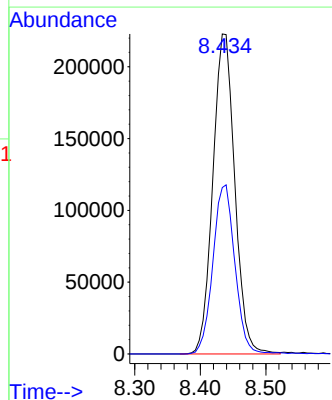
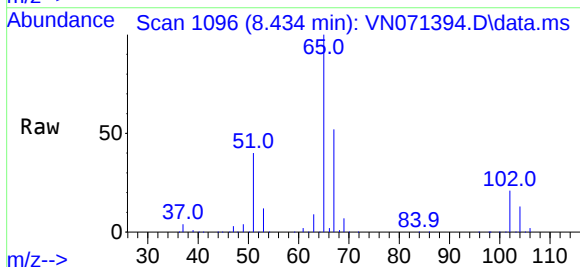
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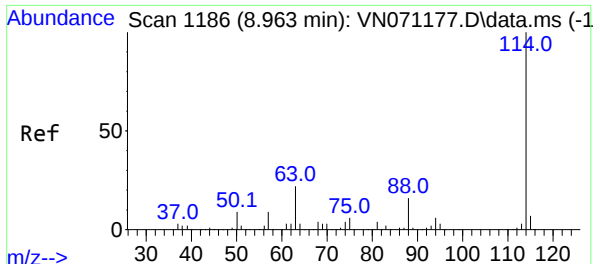
Tgt Ion: 65 Resp: 517577

Ion Ratio Lower Upper

65 100

67 52.9 0.0 103.0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.963 min Scan# 1186

Delta R.T. -0.000 min

Lab File: VN071394.D

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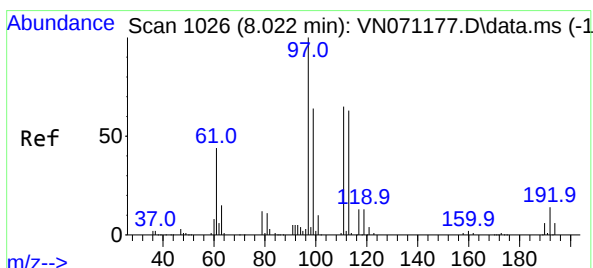
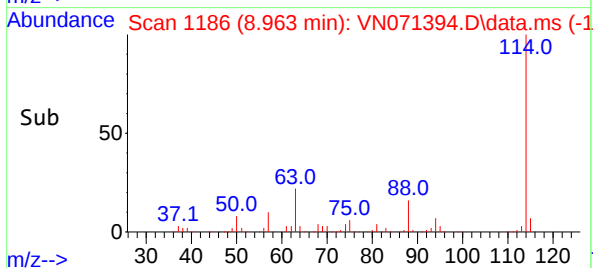
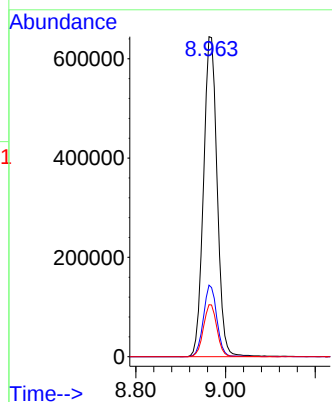
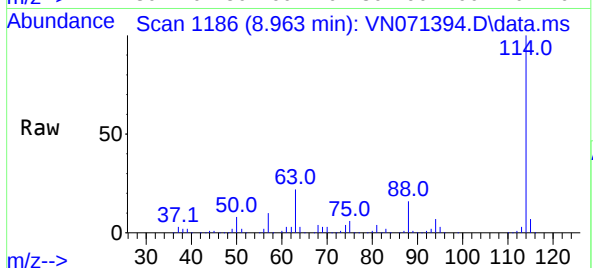
Tgt Ion:114 Resp: 1358750

Ion Ratio Lower Upper

114 100

63 22.3 0.0 37.8

88 16.3 0.0 27.4



#35

Dibromofluoromethane

Concen: 45.852 ug/l

RT: 8.022 min Scan# 1026

Delta R.T. 0.000 min

Lab File: VN071394.D

Acq: 19 Mar 2022 13:42

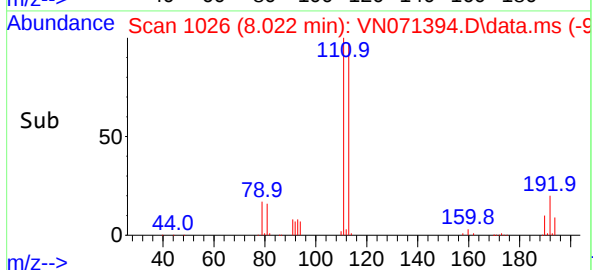
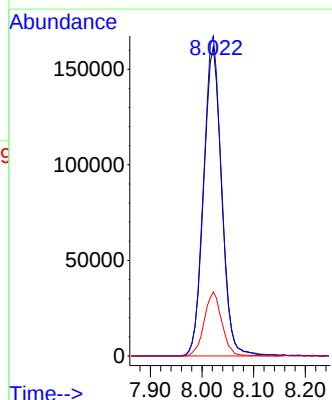
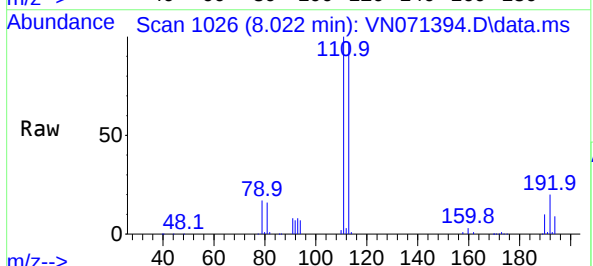
Tgt Ion:113 Resp: 393141

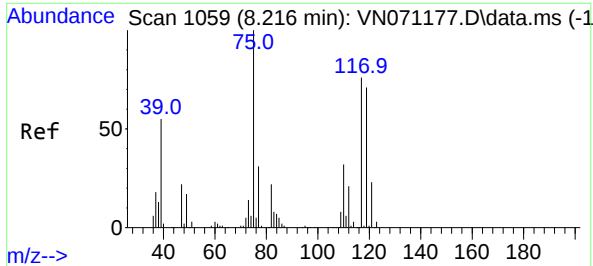
Ion Ratio Lower Upper

113 100

111 103.0 82.2 123.2

192 20.1 16.9 25.3

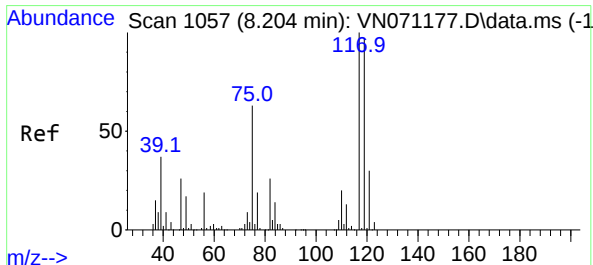
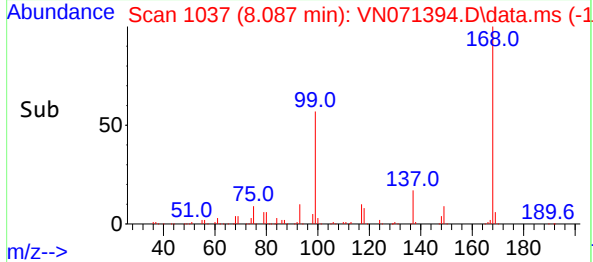
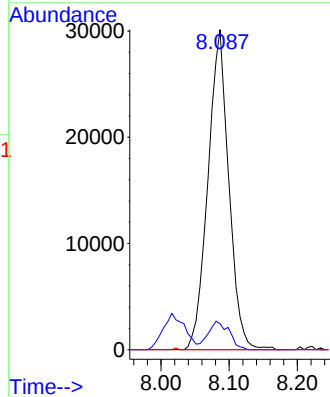
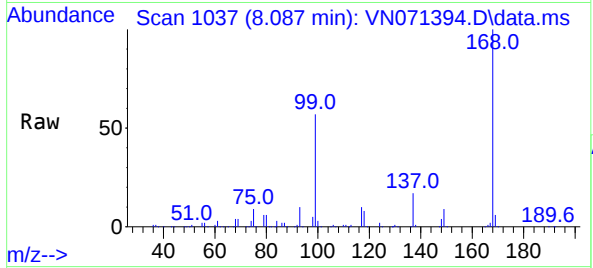




#36  
1,1-Dichloropropene  
Concen: 4.668 ug/l  
RT: 8.087 min Scan# 1037  
Delta R.T. -0.129 min  
Lab File: VN071394.D  
Acq: 19 Mar 2022 13:42

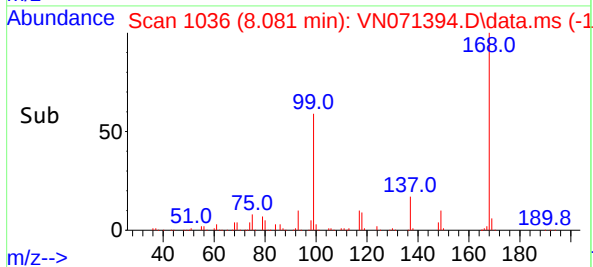
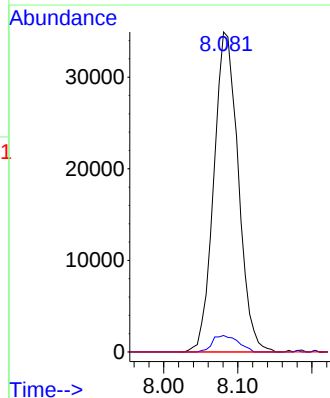
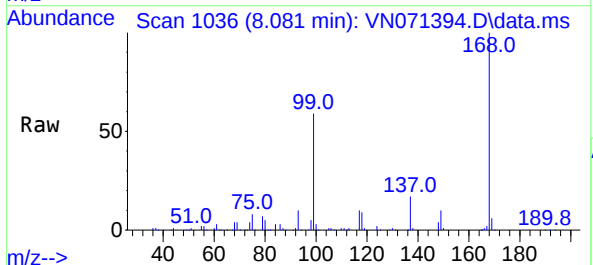
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MSVOA\_N  
ClientSampleId :  
PB143472TB

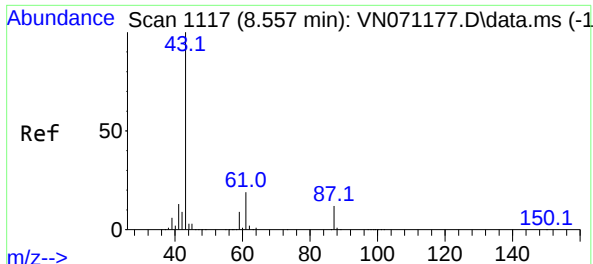
Tgt Ion: 75 Resp: 64131  
Ion Ratio Lower Upper  
75 100  
110 9.1 18.4 55.2#  
77 0.0 24.4 36.6#



#38  
Carbon Tetrachloride  
Concen: 6.028 ug/l  
RT: 8.081 min Scan# 1036  
Delta R.T. -0.123 min  
Lab File: VN071394.D  
Acq: 19 Mar 2022 13:42

Tgt Ion: 117 Resp: 80094  
Ion Ratio Lower Upper  
117 100  
119 5.1 76.1 114.1#  
121 0.0 24.2 36.2#

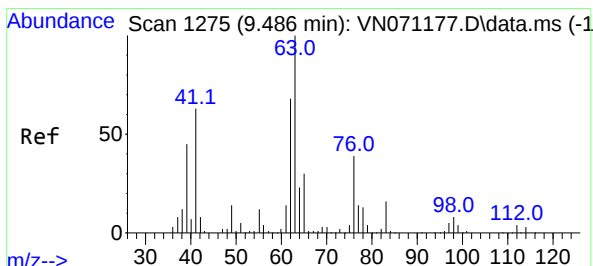
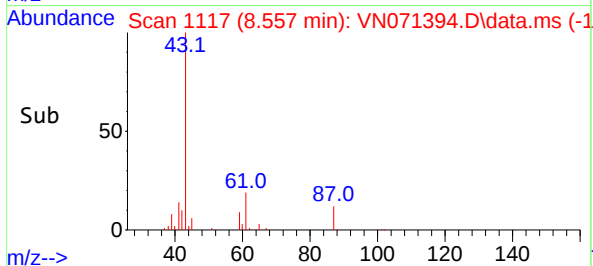
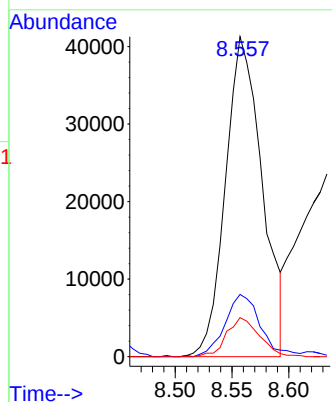
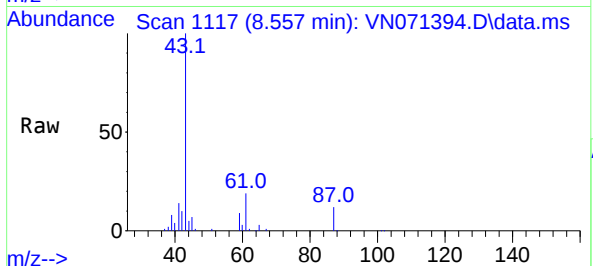




#43  
Isopropyl Acetate  
Concen: 3.287 ug/l  
RT: 8.557 min Scan# 1117  
Delta R.T. 0.000 min  
Lab File: VN071394.D  
Acq: 19 Mar 2022 13:42

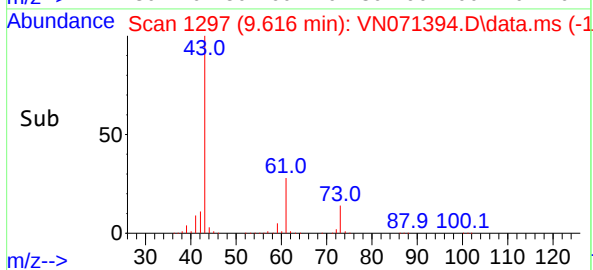
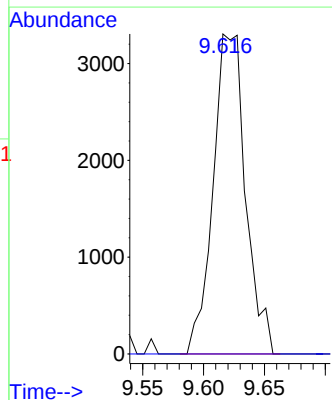
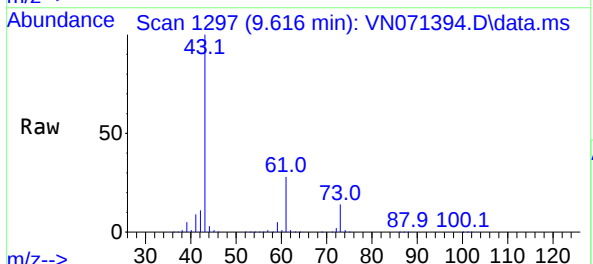
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MSVOA\_N  
ClientSampleId :  
PB143472TB

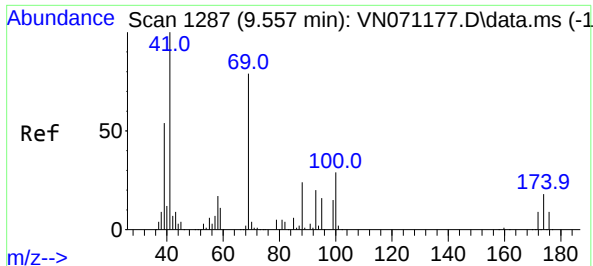
Tgt Ion: 43 Resp: 92919  
Ion Ratio Lower Upper  
43 100  
61 18.8 20.4 30.6#  
87 11.0 11.2 16.8#



#45  
1,2-Dichloropropane  
Concen: 0.554 ug/l  
RT: 9.616 min Scan# 1297  
Delta R.T. 0.130 min  
Lab File: VN071394.D  
Acq: 19 Mar 2022 13:42

Tgt Ion: 63 Resp: 6152  
Ion Ratio Lower Upper  
63 100  
65 0.0 24.7 37.1#

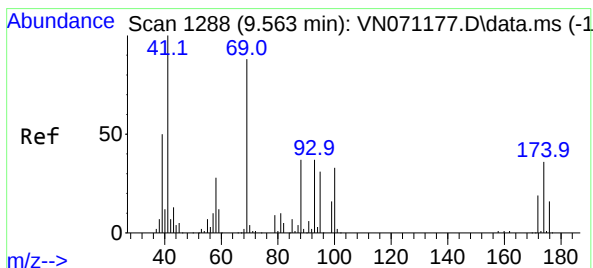
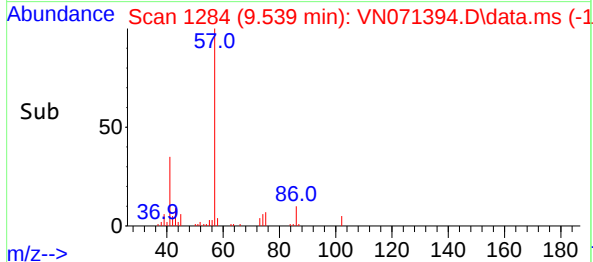
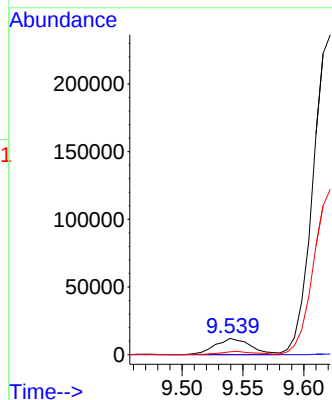
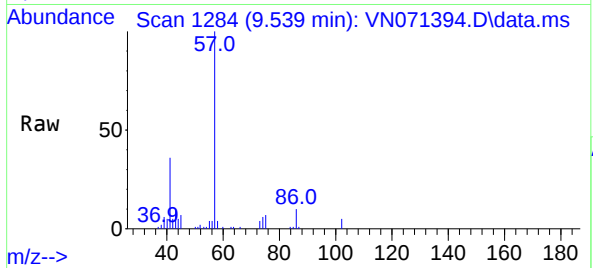




#48  
Methyl methacrylate  
Concen: 1.894 ug/l  
RT: 9.539 min Scan# 11  
Delta R.T. -0.018 min  
Lab File: VN071394.D  
Acq: 19 Mar 2022 13:42

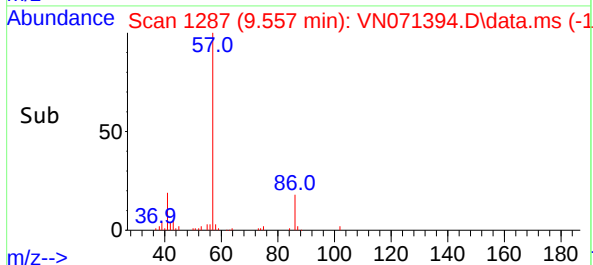
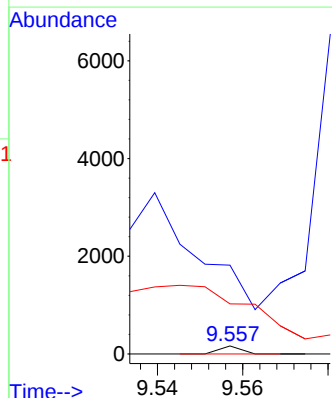
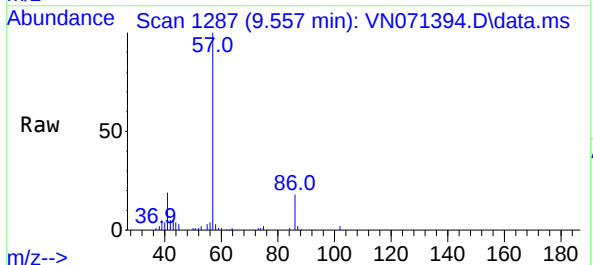
Instrument :  
MSVOA\_N  
ClientSampleId :  
PB143472TB

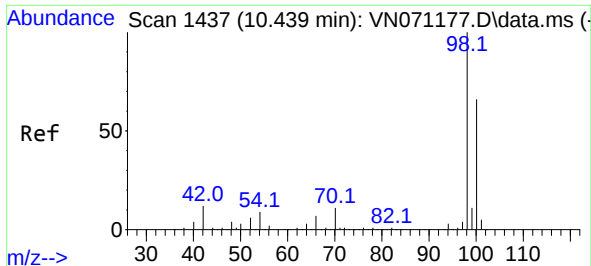
Tgt Ion: 41 Resp: 24817  
Ion Ratio Lower Upper  
41 100  
69 0.0 72.4 108.6#  
39 0.0 58.4 87.6#



#49  
1,4-Dioxane  
Concen: 0.255 ug/l  
RT: 9.557 min Scan# 1287  
Delta R.T. -0.006 min  
Lab File: VN071394.D  
Acq: 19 Mar 2022 13:42

Tgt Ion: 88 Resp: 58  
Ion Ratio Lower Upper  
88 100  
43 0.0 23.4 35.2#  
58 6400.0 50.6 75.8#

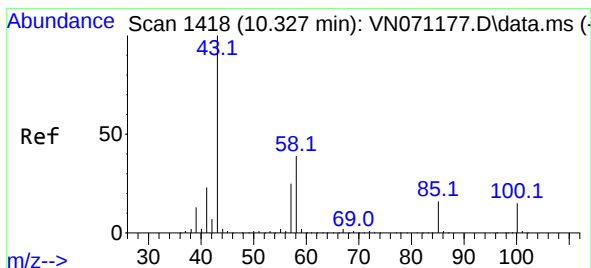
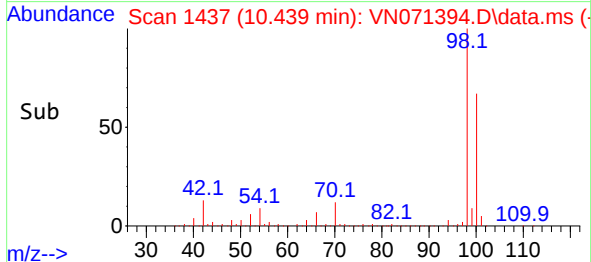
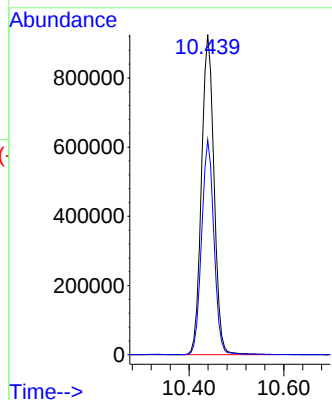
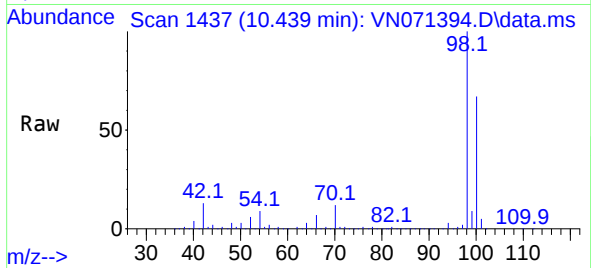




#50  
Toluene-d8  
Concen: 49.155 ug/l  
RT: 10.439 min Scan# 1437  
Delta R.T. 0.000 min  
Lab File: VN071394.D  
Acq: 19 Mar 2022 13:42

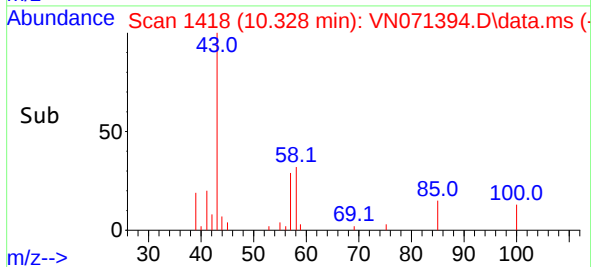
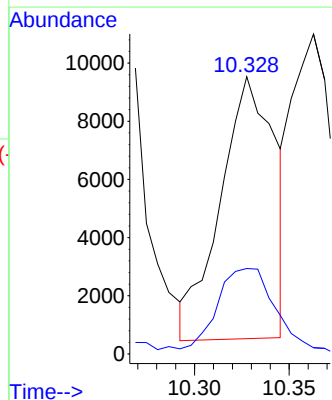
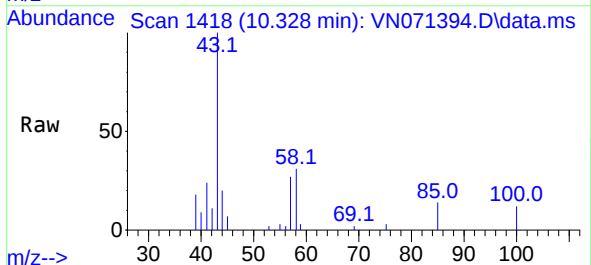
Instrument :  
MSVOA\_N  
ClientSampleId :  
PB143472TB

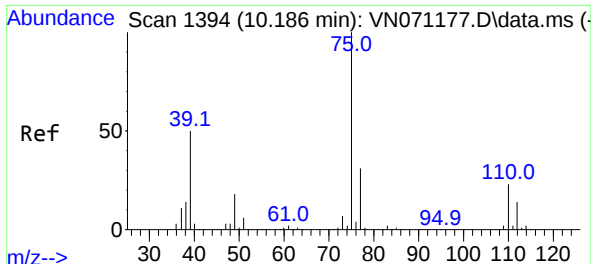
Tgt Ion: 98 Resp: 1696955  
Ion Ratio Lower Upper  
98 100  
100 65.9 50.4 75.6



#51  
4-Methyl-2-Pentanone  
Concen: 1.026 ug/l  
RT: 10.328 min Scan# 1418  
Delta R.T. 0.001 min  
Lab File: VN071394.D  
Acq: 19 Mar 2022 13:42

Tgt Ion: 43 Resp: 18007  
Ion Ratio Lower Upper  
43 100  
58 35.7 30.4 45.6

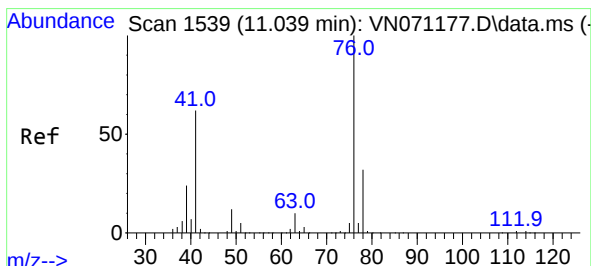
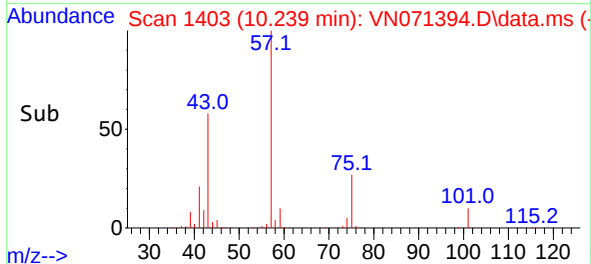
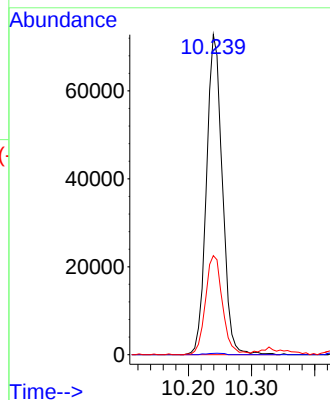
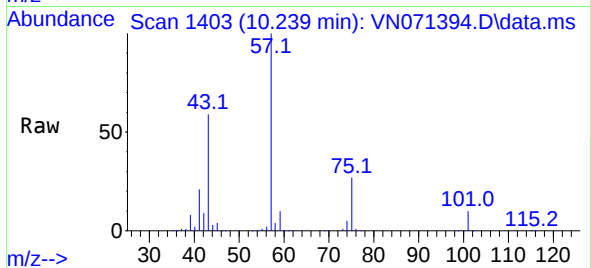




#54  
 cis-1,3-Dichloropropene  
 Concen: 7.662 ug/l  
 RT: 10.239 min Scan# 1403  
 Delta R.T. 0.053 min  
 Lab File: VN071394.D  
 Acq: 19 Mar 2022 13:42

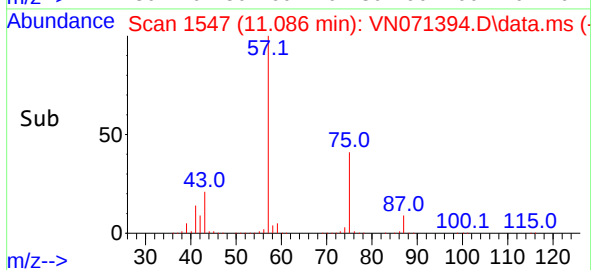
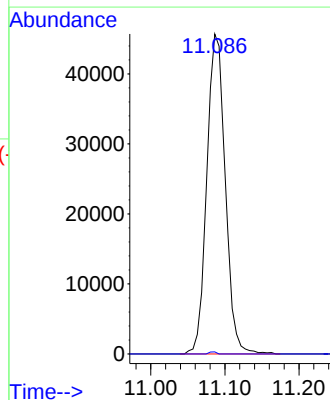
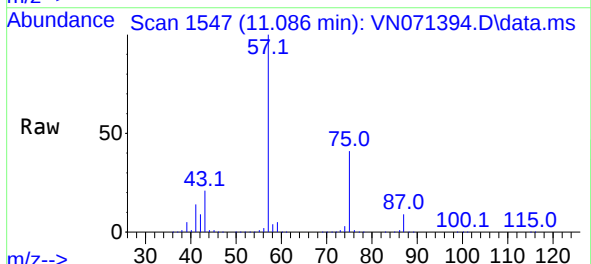
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB143472TB

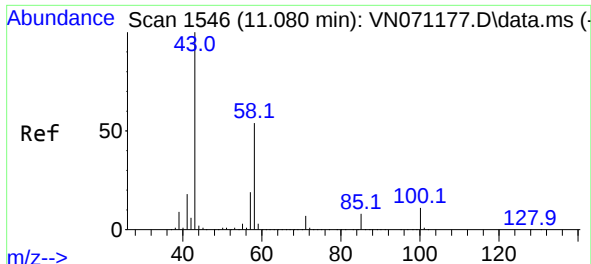
Tgt Ion: 75 Resp: 127536  
 Ion Ratio Lower Upper  
 75 100  
 77 0.4 26.4 39.6#  
 39 31.0 42.5 63.7#



#57  
 1,3-Dichloropropane  
 Concen: 4.309 ug/l  
 RT: 11.086 min Scan# 1547  
 Delta R.T. 0.047 min  
 Lab File: VN071394.D  
 Acq: 19 Mar 2022 13:42

Tgt Ion: 76 Resp: 78995  
 Ion Ratio Lower Upper  
 76 100  
 78 0.3 25.7 38.5#

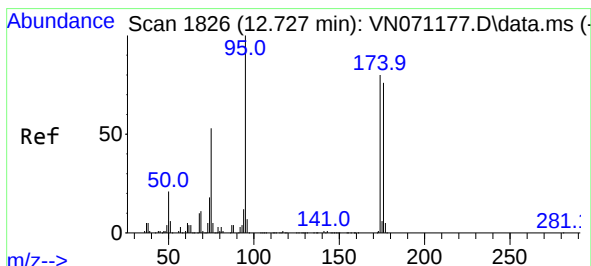
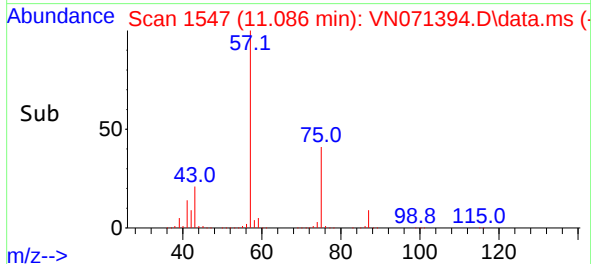
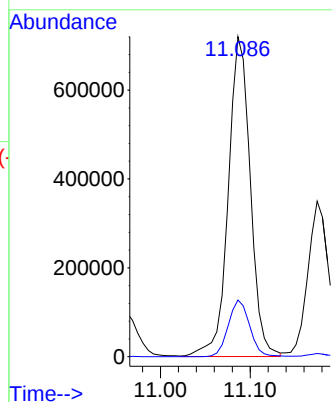
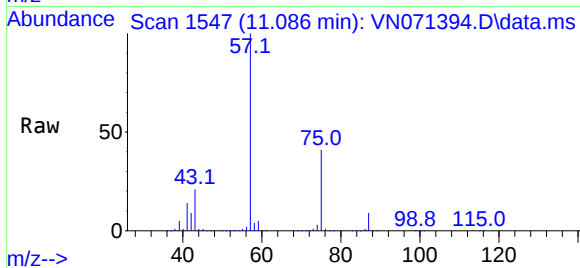




#59  
2-Hexanone  
Concen: 102.748 ug/l  
RT: 11.086 min Scan# 11  
Delta R.T. 0.006 min  
Lab File: VN071394.D  
Acq: 19 Mar 2022 13:42

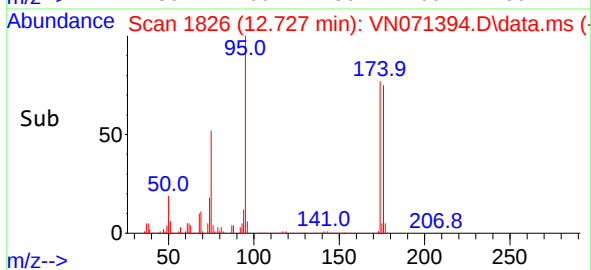
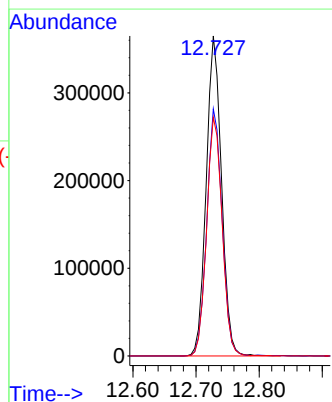
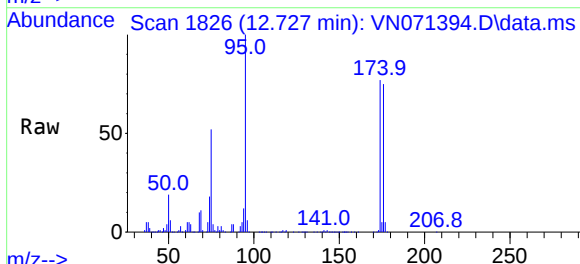
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MSVOA\_N  
ClientSampleId :  
PB143472TB

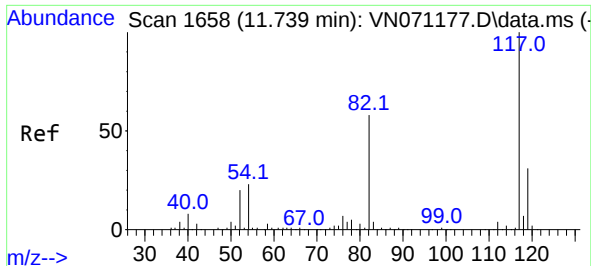
Tgt Ion: 43 Resp: 1230105  
Ion Ratio Lower Upper  
43 100  
58 17.2 26.9 80.7#



#62  
4-Bromofluorobenzene  
Concen: 52.525 ug/l  
RT: 12.727 min Scan# 1826  
Delta R.T. 0.000 min  
Lab File: VN071394.D  
Acq: 19 Mar 2022 13:42

Tgt Ion: 95 Resp: 614022  
Ion Ratio Lower Upper  
95 100  
174 77.4 0.0 187.2  
176 75.7 0.0 181.4

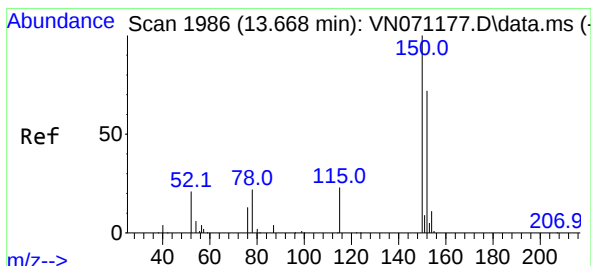
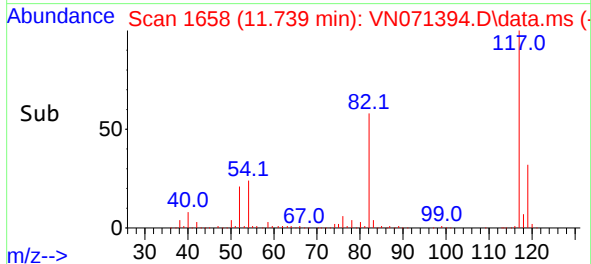
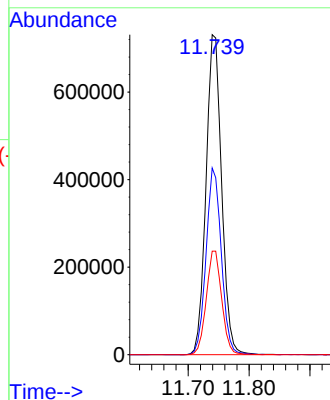
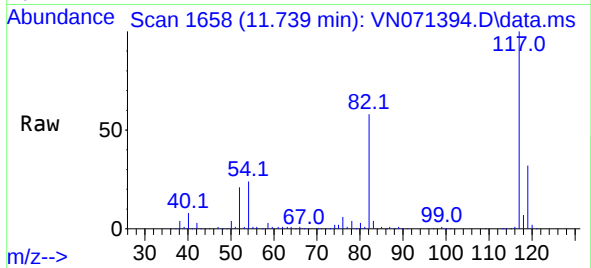




#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.739 min Scan# 117  
Delta R.T. 0.000 min  
Lab File: VN071394.D  
Acq: 19 Mar 2022 13:42

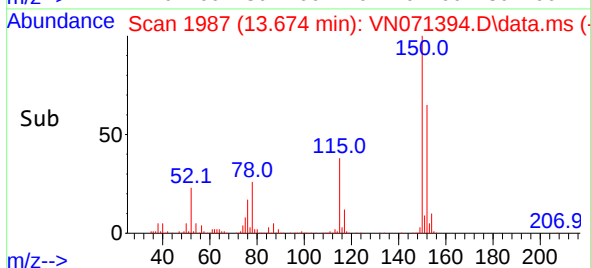
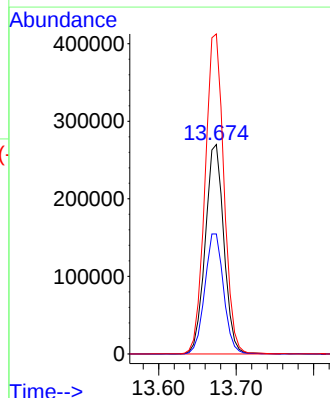
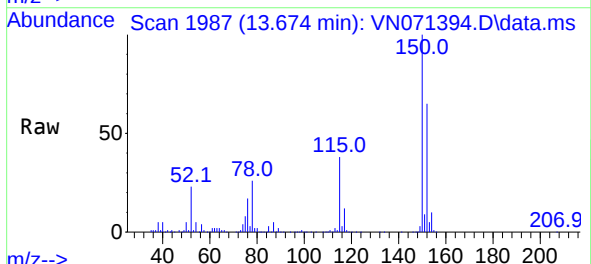
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MSVOA\_N  
ClientSampleId :  
PB143472TB

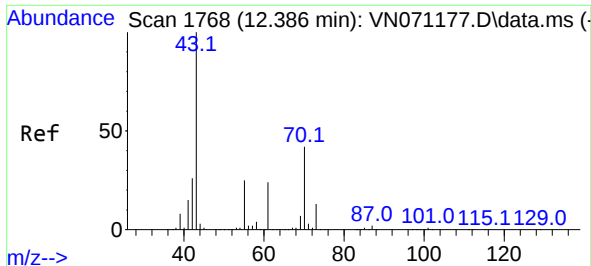
Tgt Ion:117 Resp: 1298502  
Ion Ratio Lower Upper  
117 100  
82 58.3 42.4 63.6  
119 32.4 25.4 38.2



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.674 min Scan# 1987  
Delta R.T. 0.006 min  
Lab File: VN071394.D  
Acq: 19 Mar 2022 13:42

Tgt Ion:152 Resp: 450322  
Ion Ratio Lower Upper  
152 100  
115 58.1 27.5 82.5  
150 154.7 0.0 344.4

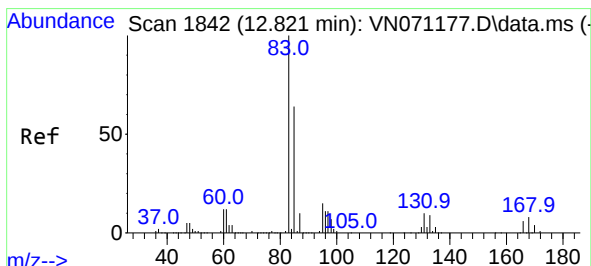
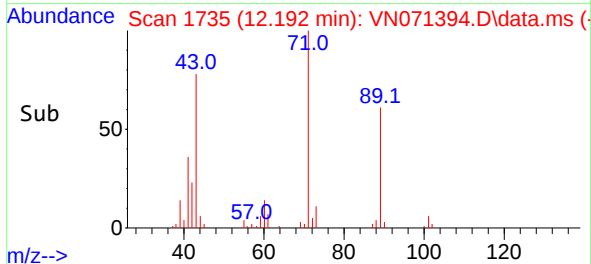
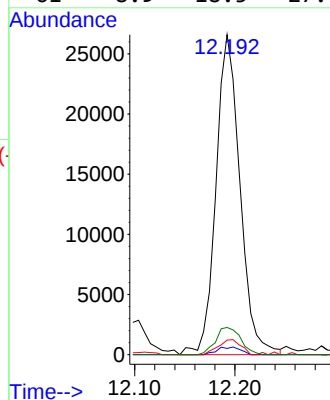
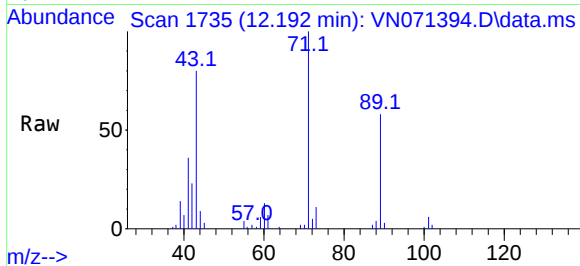




#74  
N-amy1 acetate  
Concen: 2.707 ug/l  
RT: 12.192 min Scan# 11  
Delta R.T. -0.194 min  
Lab File: VN071394.D  
Acq: 19 Mar 2022 13:42

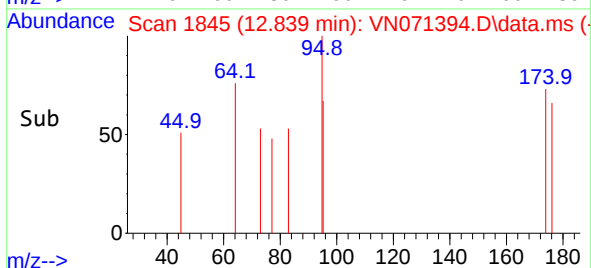
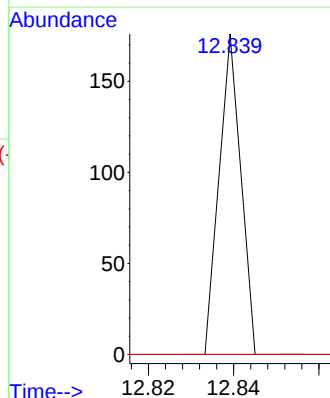
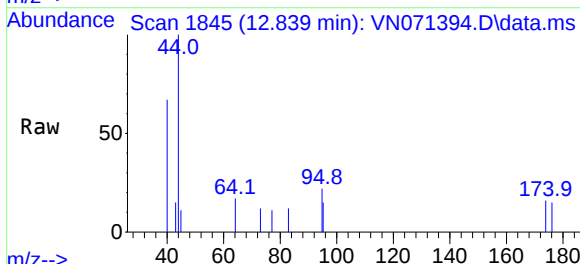
Instrument :  
MSVOA\_N  
ClientSampleId :  
PB143472TB

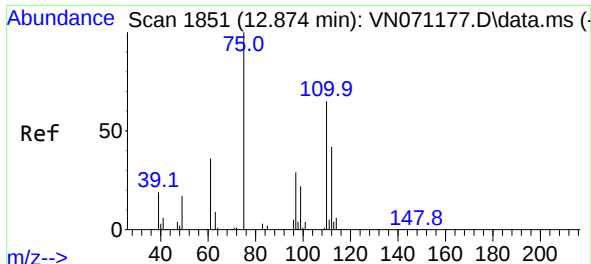
|             |             |
|-------------|-------------|
| Tgt Ion: 43 | Resp: 44181 |
| Ion Ratio   | Lower Upper |
| 43 100      |             |
| 70 2.3      | 33.4 50.0#  |
| 55 4.4      | 19.3 28.9#  |
| 61 8.9      | 18.5 27.7#  |



#75  
1,1,2,2-Tetrachloroethane  
Concen: Below Cal  
RT: 12.839 min Scan# 1845  
Delta R.T. 0.018 min  
Lab File: VN071394.D  
Acq: 19 Mar 2022 13:42

|             |             |
|-------------|-------------|
| Tgt Ion: 83 | Resp: 62    |
| Ion Ratio   | Lower Upper |
| 83 100      |             |
| 131 0.0     | 5.5 16.5#   |
| 85 0.0      | 32.4 97.2#  |

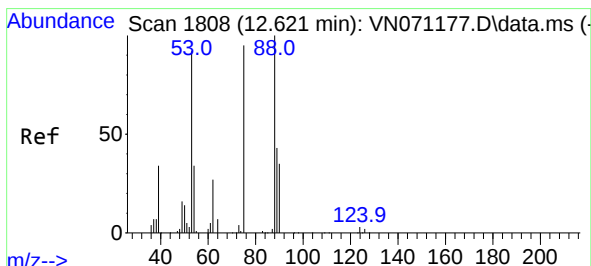
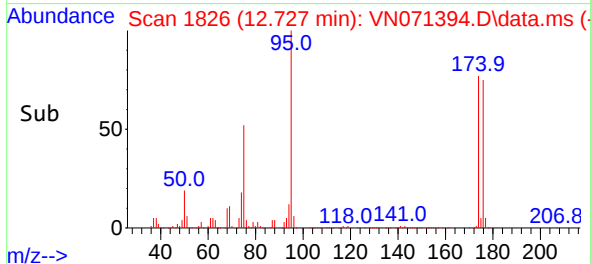
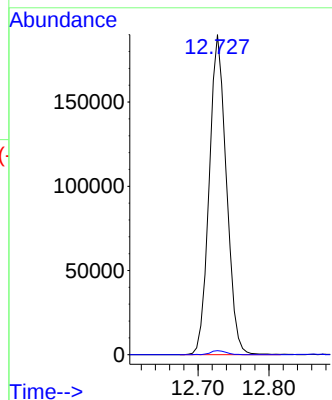
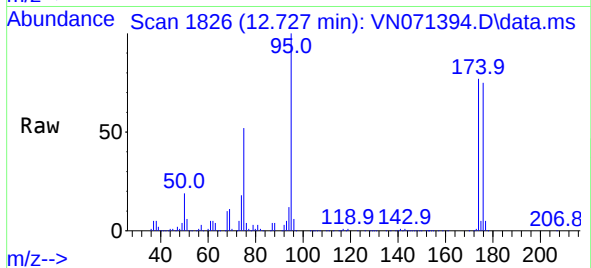




#76  
1,2,3-Trichloropropane  
Concen: 27.990 ug/l  
RT: 12.727 min Scan# 1826  
Delta R.T. -0.147 min  
Lab File: VN071394.D  
Acq: 19 Mar 2022 13:42

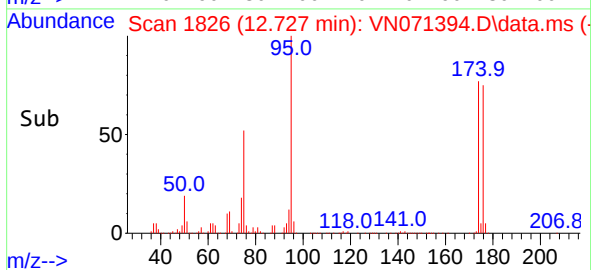
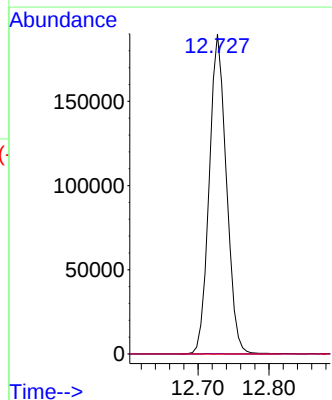
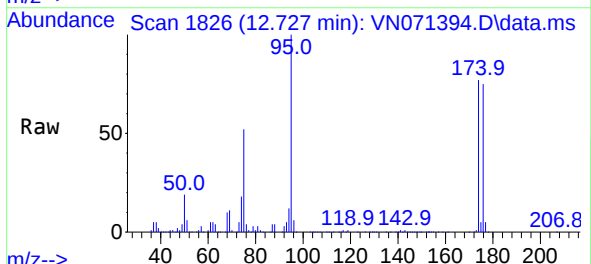
Instrument :  
MSVOA\_N  
ClientSampleId :  
PB143472TB

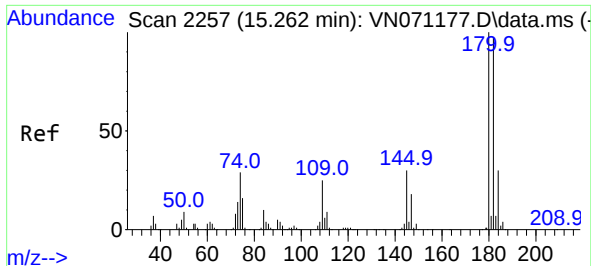
Tgt Ion: 75 Resp: 319056  
Ion Ratio Lower Upper  
75 100  
77 1.1 82.6 247.8#



#81  
trans-1,4-Dichloro-2-butene  
Concen: 76.589 ug/l  
RT: 12.727 min Scan# 1826  
Delta R.T. 0.106 min  
Lab File: VN071394.D  
Acq: 19 Mar 2022 13:42

Tgt Ion: 75 Resp: 319056  
Ion Ratio Lower Upper  
75 100  
53 0.0 90.5 135.7#  
89 0.0 38.2 57.4#

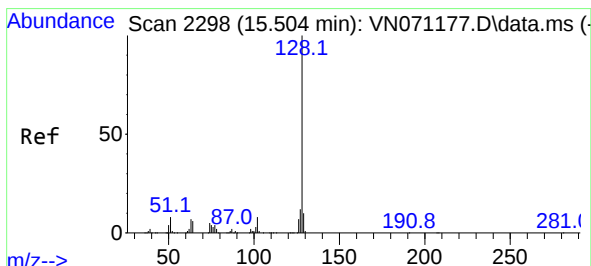
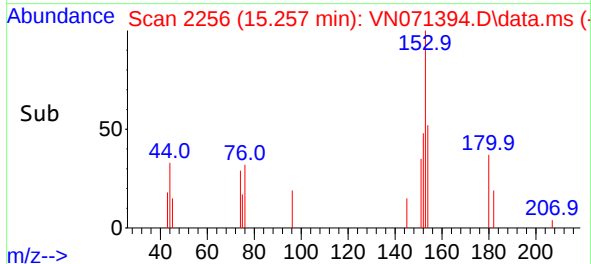
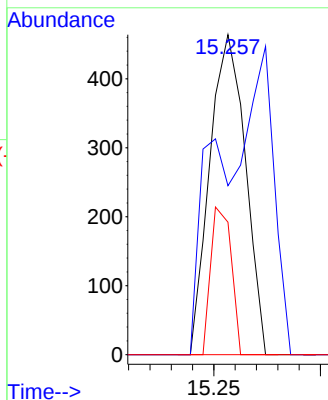
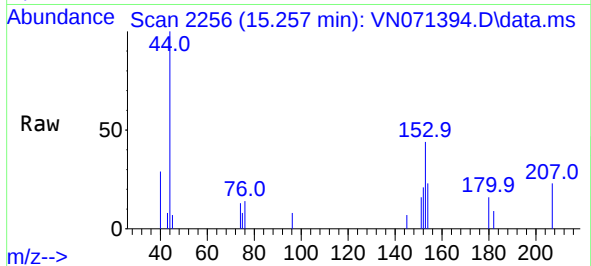




#93  
1,2,4-Trichlorobenzene  
Concen: 3.058 ug/l  
RT: 15.257 min Scan# 21  
Delta R.T. -0.005 min  
Lab File: VN071394.D  
Acq: 19 Mar 2022 13:42

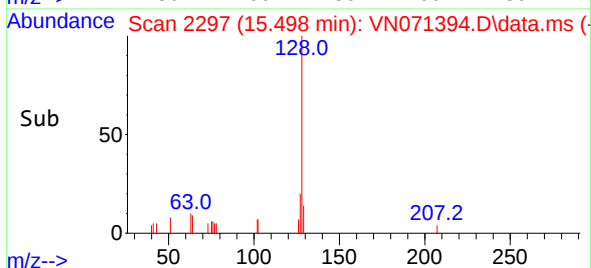
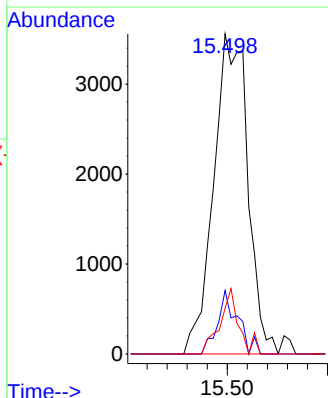
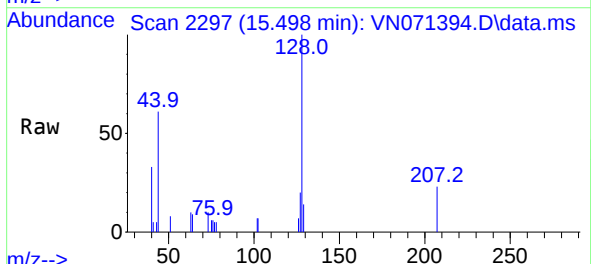
Instrument :  
MSVOA\_N  
ClientSampleId :  
PB143472TB

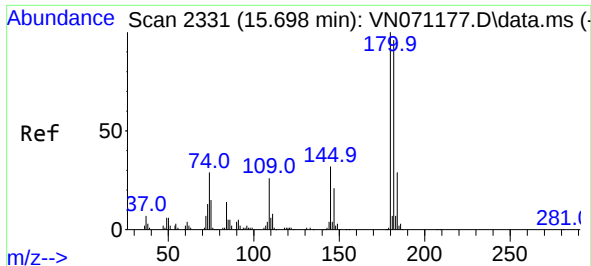
Tgt Ion:180 Resp: 539  
Ion Ratio Lower Upper  
180 100  
182 56.0 48.3 144.9  
145 26.5 14.5 43.5



#95  
Naphthalene  
Concen: 5.432 ug/l  
RT: 15.498 min Scan# 2297  
Delta R.T. -0.006 min  
Lab File: VN071394.D  
Acq: 19 Mar 2022 13:42

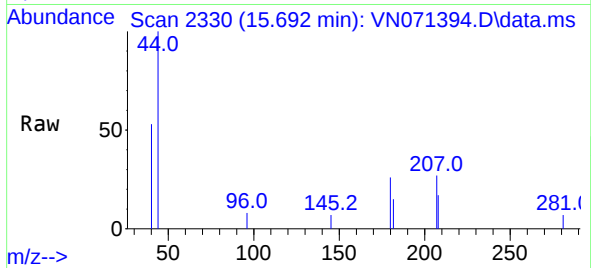
Tgt Ion:128 Resp: 8374  
Ion Ratio Lower Upper  
128 100  
127 11.8 10.5 15.7  
129 11.4 8.7 13.1





#96  
 1,2,3-Trichlorobenzene  
 Concen: 2.848 ug/l  
 RT: 15.692 min Scan# 21  
 Delta R.T. -0.006 min  
 Lab File: VN071394.D  
 Acq: 19 Mar 2022 13:42

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB143472TB



Tgt Ion:180 Resp: 866  
 Ion Ratio Lower Upper  
 180 100  
 182 45.6 47.4 142.2#  
 145 6.5 15.0 45.1#

