

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN031822\  
 Data File : VN071384.D  
 Acq On : 18 Mar 2022 19:56  
 Operator : JC\MD  
 Sample : N2015-05  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :

Quant Time: Mar 19 07:12:00 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

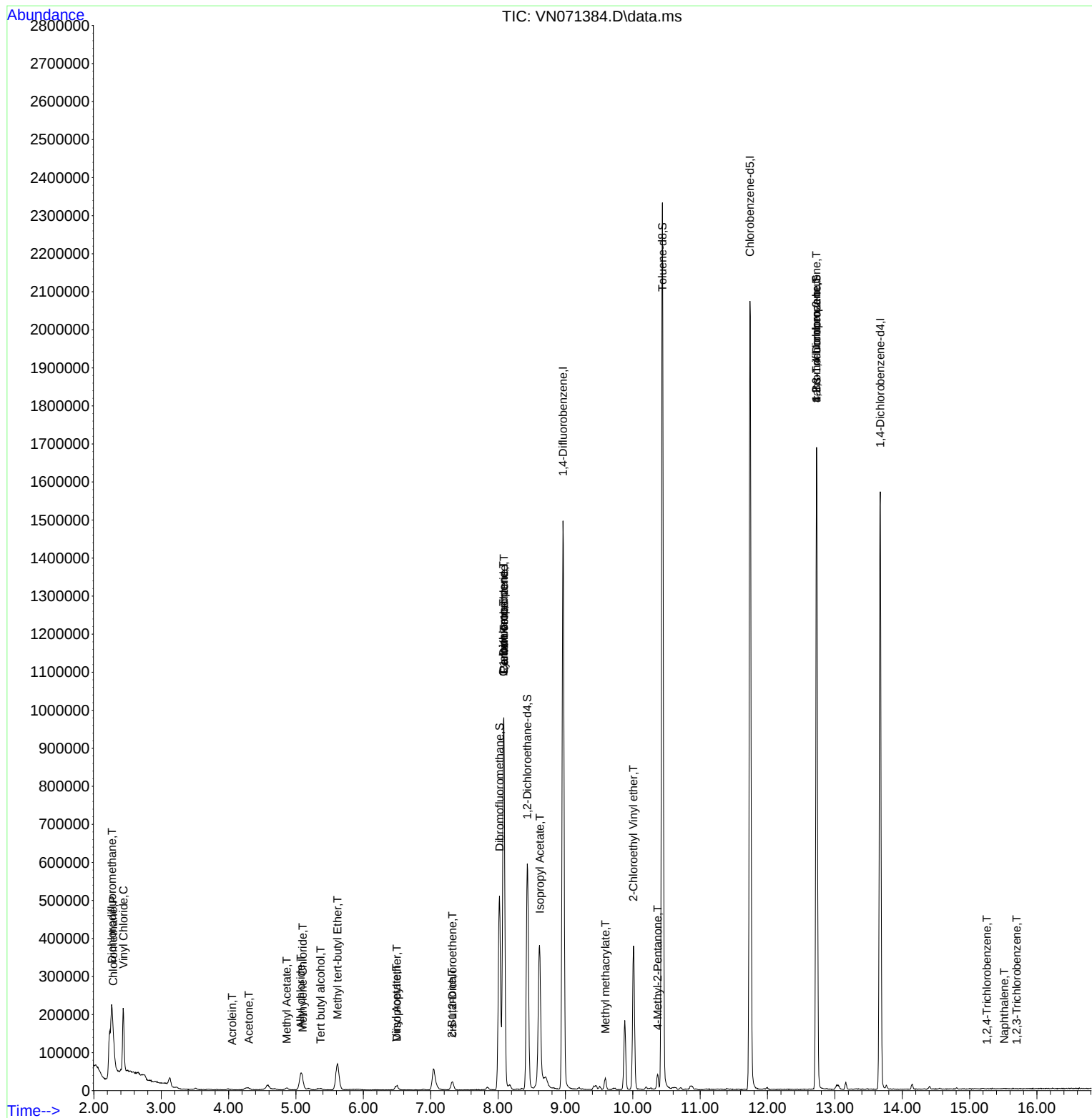
| Compound                      | R.T.           | QIon | Response   | Conc      | Units  | Dev(Min) |
|-------------------------------|----------------|------|------------|-----------|--------|----------|
| -----                         |                |      |            |           |        |          |
| Internal Standards            |                |      |            |           |        |          |
| 1) Pentafluorobenzene         | 8.086          | 168  | 760261     | 50.000    | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene       | 8.963          | 114  | 1291866    | 50.000    | ug/l   | 0.00     |
| 63) Chlorobenzene-d5          | 11.739         | 117  | 1208315    | 50.000    | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 13.674         | 152  | 438807     | 50.000    | ug/l   | 0.00     |
|                               |                |      |            |           |        |          |
| System Monitoring Compounds   |                |      |            |           |        |          |
| 33) 1,2-Dichloroethane-d4     | 8.433          | 65   | 501550     | 48.135    | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 61 - 141 |      | Recovery = | 96.260%   |        |          |
| 35) Dibromofluoromethane      | 8.022          | 113  | 376243     | 46.153    | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 69 - 133 |      | Recovery = | 92.300%   |        |          |
| 50) Toluene-d8                | 10.439         | 98   | 1593235    | 48.540    | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 65 - 126 |      | Recovery = | 97.080%   |        |          |
| 62) 4-Bromofluorobenzene      | 12.727         | 95   | 579962     | 52.180    | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 58 - 135 |      | Recovery = | 104.360%  |        |          |
|                               |                |      |            |           |        |          |
| Target Compounds              |                |      |            |           |        | Qvalue   |
| 2) Dichlorodifluoromethane    | 2.269          | 85   | 3179       | 0.382     | ug/l   | 90       |
| 3) Chloromethane              | 2.287          | 50   | 4590       | 0.376     | ug/l # | 58       |
| 4) Vinyl Chloride             | 2.440          | 62   | 7411       | 0.726     | ug/l # | 42       |
| 5) Bromomethane               | 2.846          | 94   | 944        | Below Cal | #      | 70       |
| 11) Tert butyl alcohol        | 5.363          | 59   | 4569       | 2.232     | ug/l # | 71       |
| 13) Acrolein                  | 4.051          | 56   | 460        | 0.212     | ug/l # | 14       |
| 14) Allyl chloride            | 5.069          | 41   | 21696      | 1.309     | ug/l # | 56       |
| 16) Acetone                   | 4.298          | 43   | 8826       | 1.741     | ug/l   | 90       |
| 18) Methyl Acetate            | 4.863          | 43   | 10554      | 1.238     | ug/l   | 96       |
| 19) Methyl tert-butyl Ether   | 5.616          | 73   | 107111     | 3.743     | ug/l   | 93       |
| 20) Methylene Chloride        | 5.098          | 84   | 1418       | 0.534     | ug/l # | 59       |
| 22) Diisopropyl ether         | 6.498          | 45   | 14353      | 0.439     | ug/l # | 73       |
| 23) Vinyl Acetate             | 6.492          | 43   | 7252       | 0.262     | ug/l # | 72       |
| 25) 2-Butanone                | 7.316          | 43   | 1838       | 0.225     | ug/l # | 48       |
| 27) cis-1,2-Dichloroethene    | 7.322          | 96   | 8182       | 0.827     | ug/l   | 98       |
| 31) Cyclohexane               | 8.080          | 56   | 15742      | 0.946     | ug/l # | 1        |
| 36) 1,1-Dichloropropene       | 8.080          | 75   | 61291      | 4.693     | ug/l # | 48       |
| 38) Carbon Tetrachloride      | 8.086          | 117  | 74675      | 5.911     | ug/l # | 18       |
| 43) Isopropyl Acetate         | 8.622          | 43   | 131411     | 4.889     | ug/l # | 55       |
| 48) Methyl methacrylate       | 9.592          | 41   | 7503       | 0.602     | ug/l # | 32       |
| 51) 4-Methyl-2-Pentanone      | 10.369         | 43   | 5003       | 0.300     | ug/l # | 80       |
| 58) 2-Chloroethyl Vinyl ether | 10.010         | 63   | 555        | 28.013    | ug/l # | 45       |
| 75) 1,1,2,2-Tetrachloroethane | 12.763         | 83   | 56         | Below Cal | #      | 25       |
| 76) 1,2,3-Trichloropropane    | 12.727         | 75   | 296958     | 26.601    | ug/l # | 1        |
| 81) trans-1,4-Dichloro-2-b... | 12.727         | 75   | 296958     | 73.155    | ug/l # | 5        |
| 93) 1,2,4-Trichlorobenzene    | 15.256         | 180  | 61         | 2.997     | ug/l # | 64       |
| 95) Naphthalene               | 15.515         | 128  | 691        | 5.098     | ug/l # | 69       |
| 96) 1,2,3-Trichlorobenzene    | 15.698         | 180  | 58         | 2.740     | ug/l # | 12       |
| -----                         |                |      |            |           |        |          |

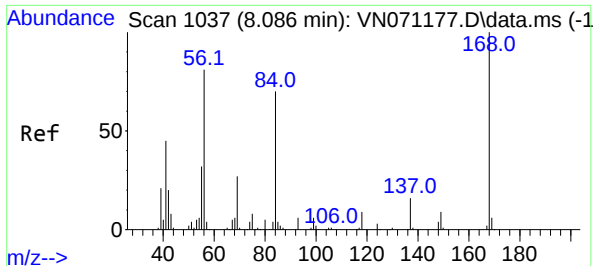
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260  
QLast Update : Tue Mar 08 06:52:46 2022  
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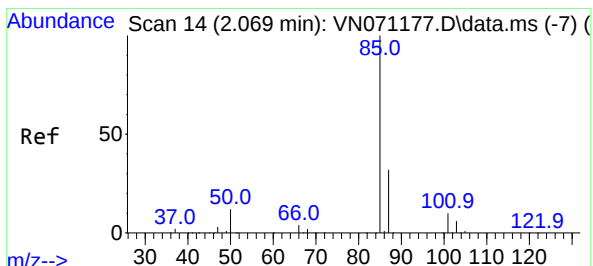
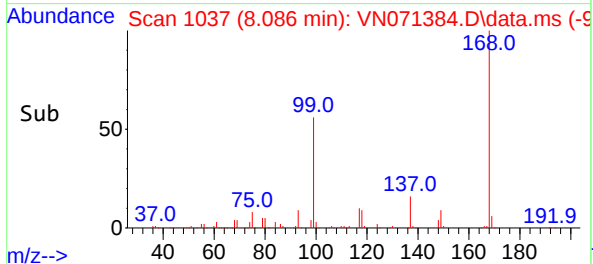
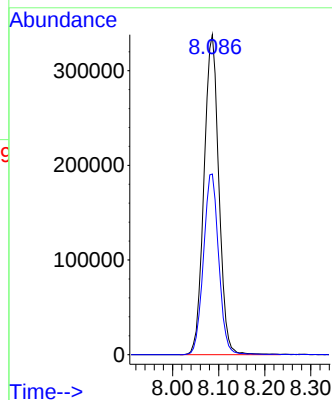
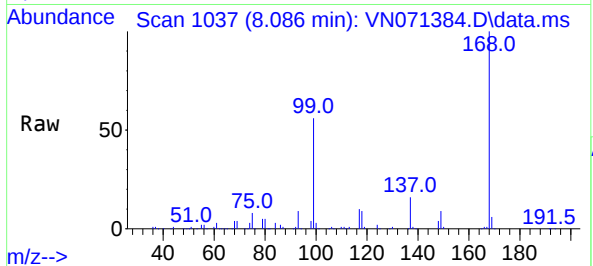




#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 8.086 min Scan# 10  
Delta R.T. 0.000 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56

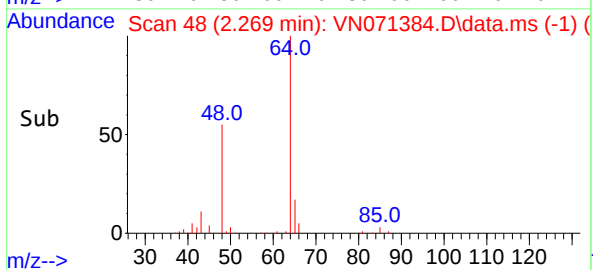
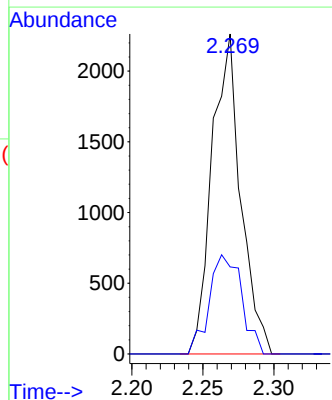
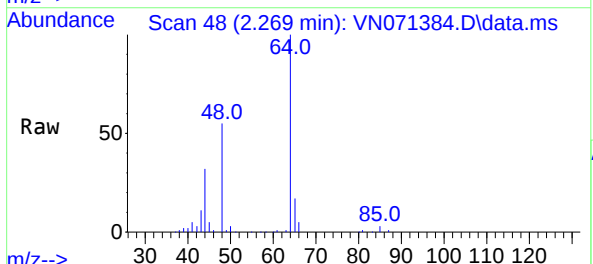
Instrument :  
MSVOA\_N  
ClientSampleId :

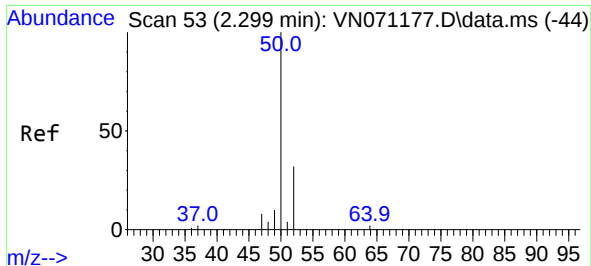
Tgt Ion:168 Resp: 760261  
Ion Ratio Lower Upper  
168 100  
99 56.5 41.3 61.9



#2  
Dichlorodifluoromethane  
Concen: 0.382 ug/l  
RT: 2.269 min Scan# 48  
Delta R.T. 0.200 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56

Tgt Ion: 85 Resp: 3179  
Ion Ratio Lower Upper  
85 100  
87 27.2 16.3 48.9

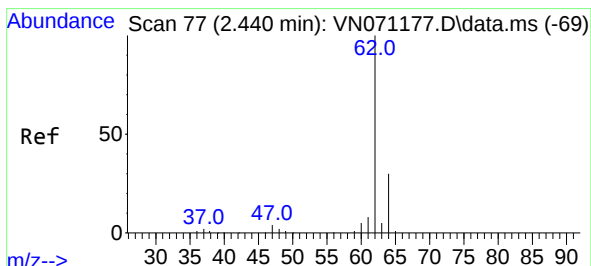
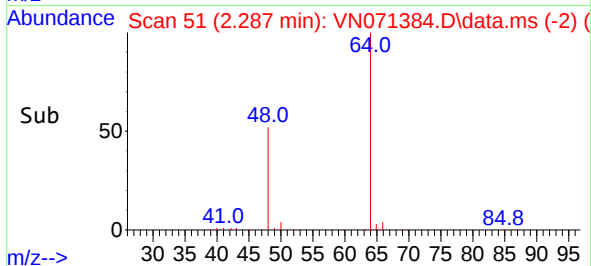
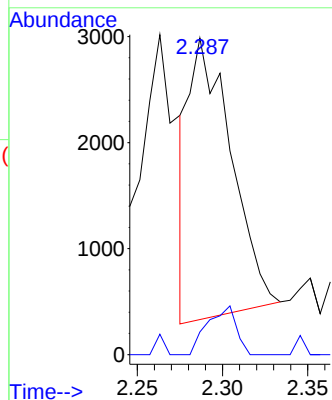
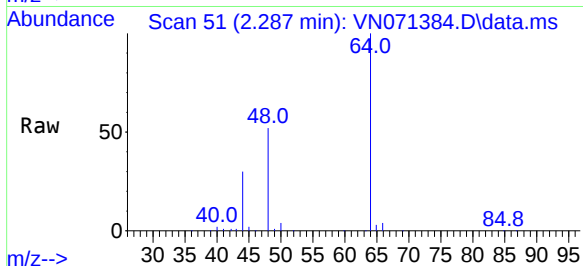




#3  
Chloromethane  
Concen: 0.376 ug/l  
RT: 2.287 min Scan# 51  
Delta R.T. -0.012 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56

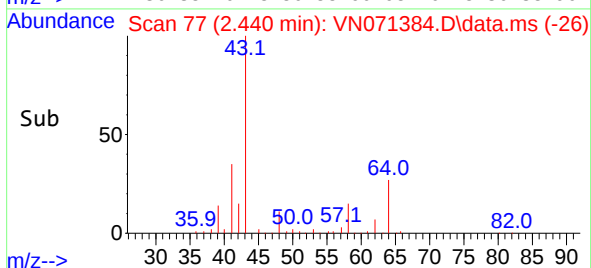
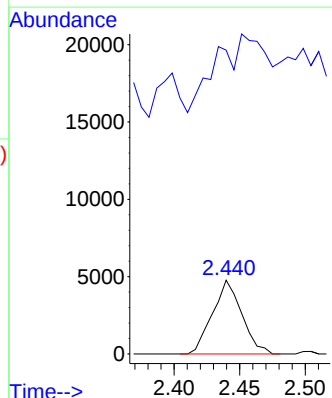
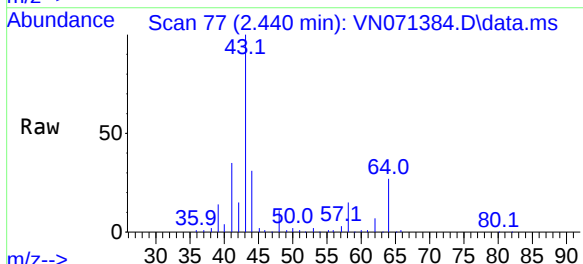
Instrument :  
MSVOA\_N  
ClientSampleId :

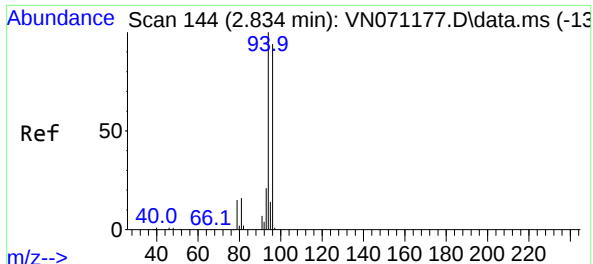
Tgt Ion: 50 Resp: 4590  
Ion Ratio Lower Upper  
50 100  
52 8.6 25.4 38.0#



#4  
Vinyl Chloride  
Concen: 0.726 ug/l  
RT: 2.440 min Scan# 77  
Delta R.T. -0.000 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56

Tgt Ion: 62 Resp: 7411  
Ion Ratio Lower Upper  
62 100  
64 64.5 25.8 38.6#

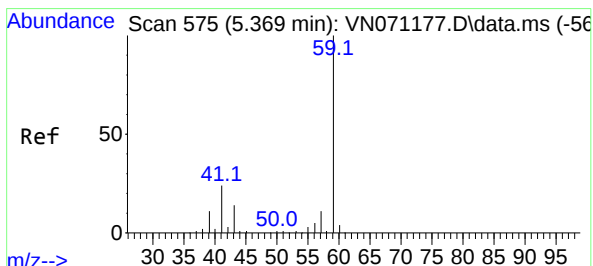
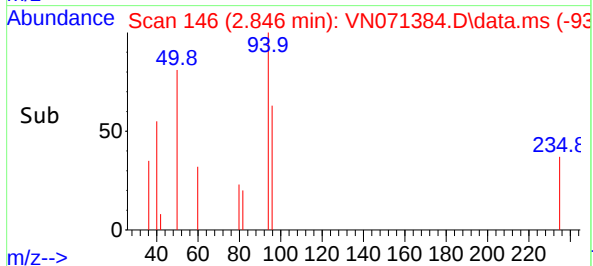
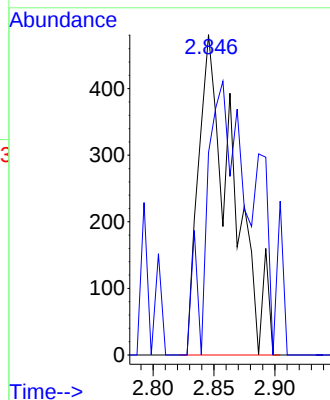
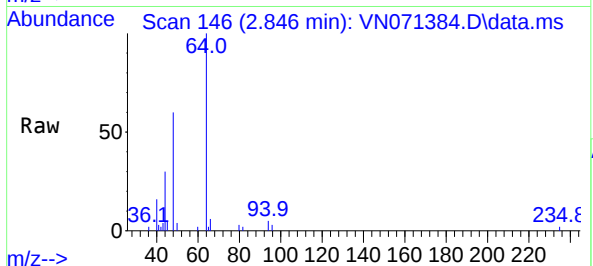




#5  
Bromomethane  
Concen: Below Cal  
RT: 2.846 min Scan# 14  
Delta R.T. 0.012 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56

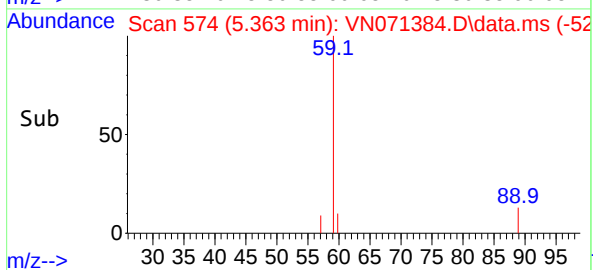
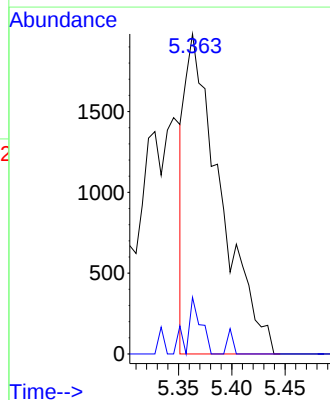
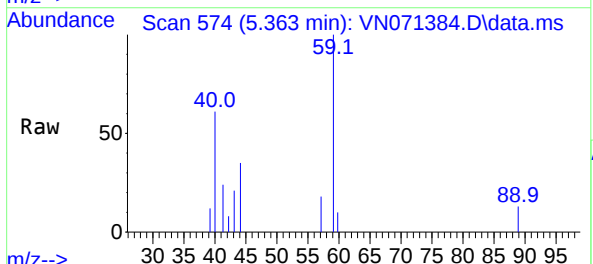
Instrument :  
MSVOA\_N  
ClientSampleId :

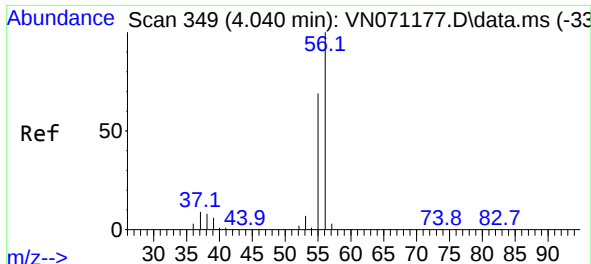
Tgt Ion: 94 Resp: 944  
Ion Ratio Lower Upper  
94 100  
96 63.2 73.8 110.8#



#11  
Tert butyl alcohol  
Concen: 2.232 ug/l  
RT: 5.363 min Scan# 574  
Delta R.T. -0.006 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56

Tgt Ion: 59 Resp: 4569  
Ion Ratio Lower Upper  
59 100  
57 0.0 8.7 13.1#

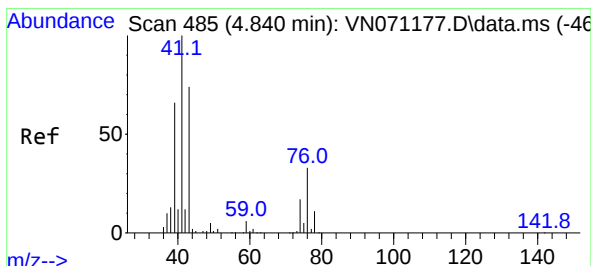
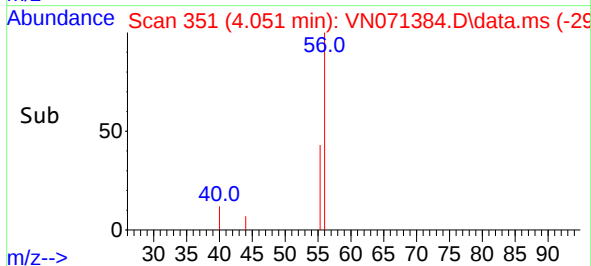
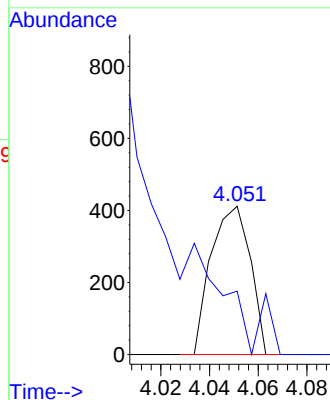
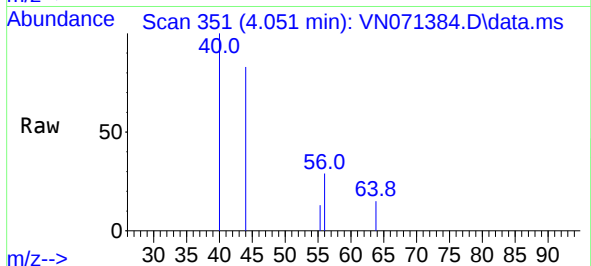




#13  
Acrolein  
Concen: 0.212 ug/l  
RT: 4.051 min Scan# 31  
Delta R.T. 0.012 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56

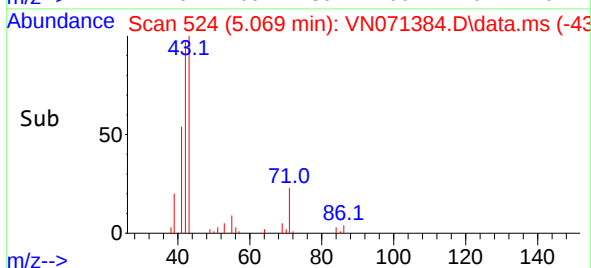
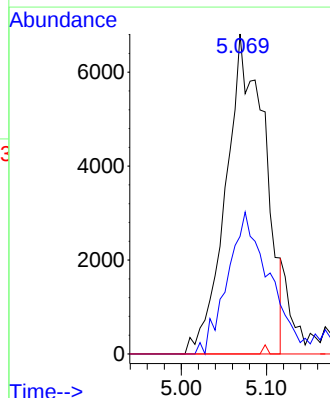
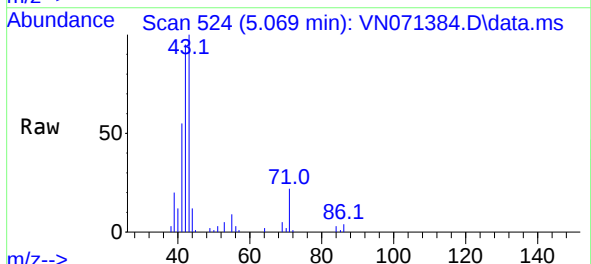
Instrument :  
MSVOA\_N  
ClientSampleId :

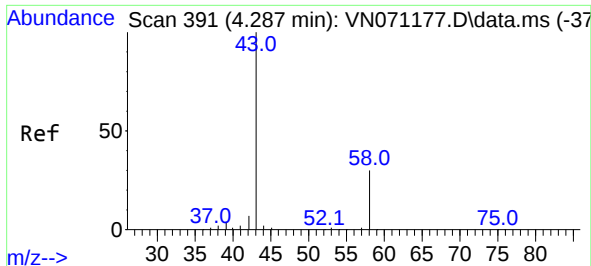
Tgt Ion: 56 Resp: 460  
Ion Ratio Lower Upper  
56 100  
55 0.0 56.6 85.0#



#14  
Allyl chloride  
Concen: 1.309 ug/l  
RT: 5.069 min Scan# 524  
Delta R.T. 0.229 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56

Tgt Ion: 41 Resp: 21696  
Ion Ratio Lower Upper  
41 100  
39 43.5 61.2 91.8#  
76 0.0 26.0 39.0#

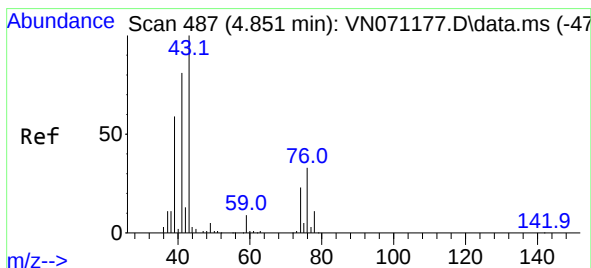
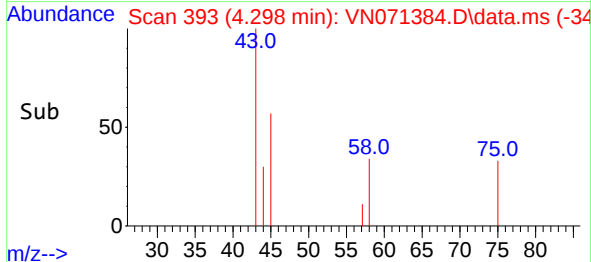
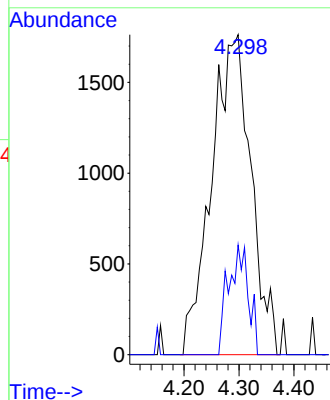
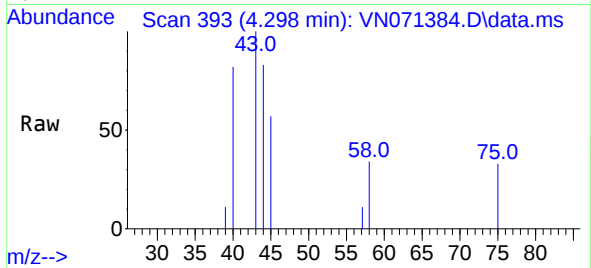




#16  
Acetone  
Concen: 1.741 ug/l  
RT: 4.298 min Scan# 391  
Delta R.T. 0.012 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56

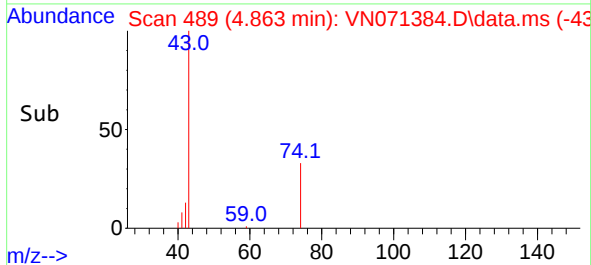
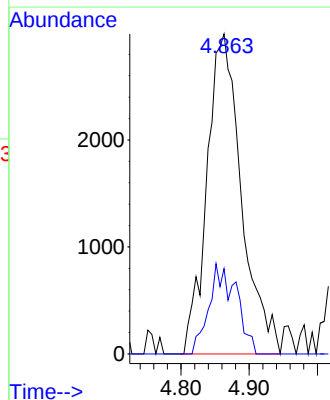
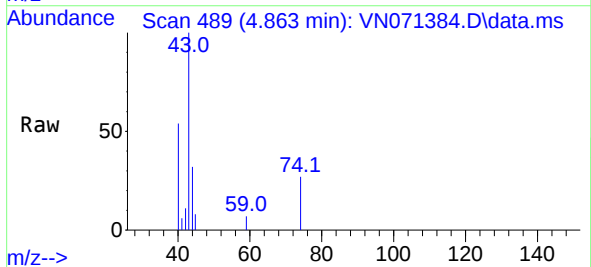
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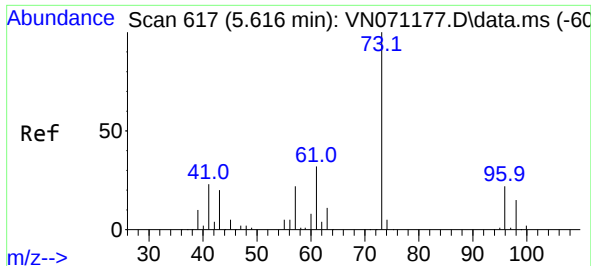
Tgt Ion: 43 Resp: 8826  
Ion Ratio Lower Upper  
43 100  
58 34.3 23.1 34.7



#18  
Methyl Acetate  
Concen: 1.238 ug/l  
RT: 4.863 min Scan# 489  
Delta R.T. 0.012 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56

Tgt Ion: 43 Resp: 10554  
Ion Ratio Lower Upper  
43 100  
74 22.3 19.4 29.2

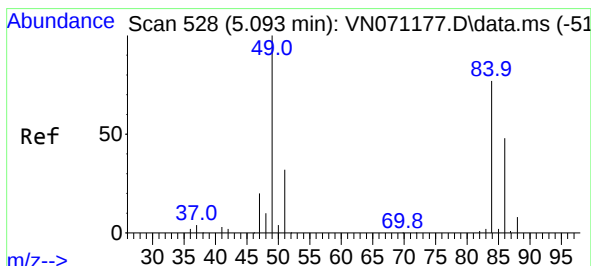
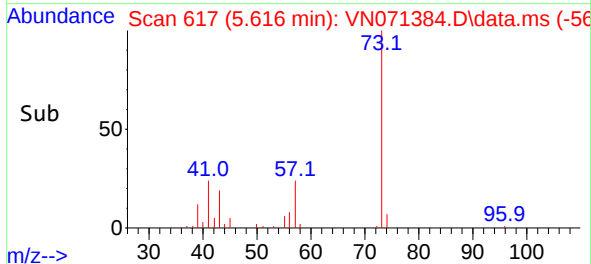
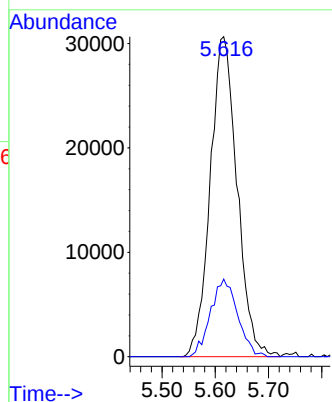
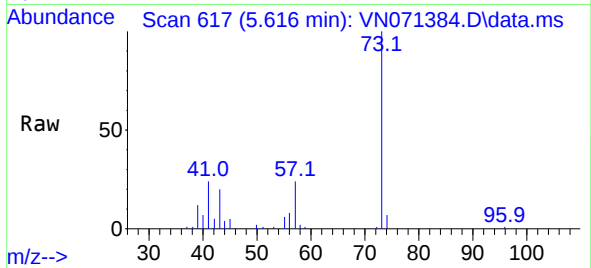




#19  
Methyl tert-butyl Ether  
Concen: 3.743 ug/l  
RT: 5.616 min Scan# 61  
Delta R.T. -0.000 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56

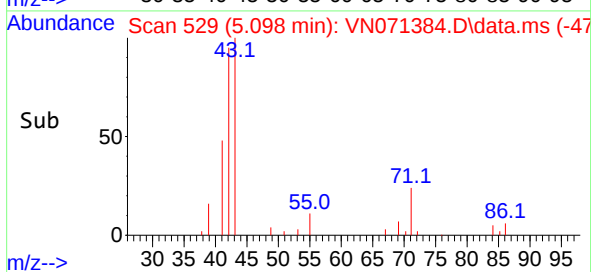
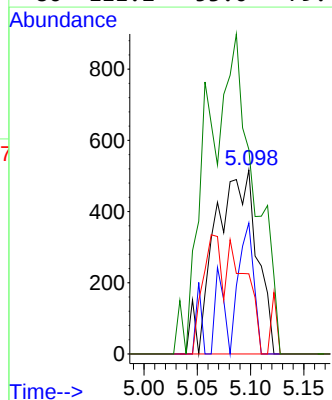
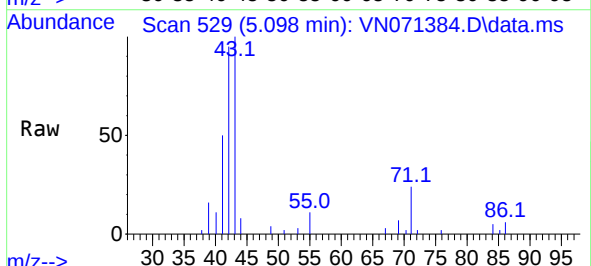
Instrument :  
MSVOA\_N  
ClientSampleId :

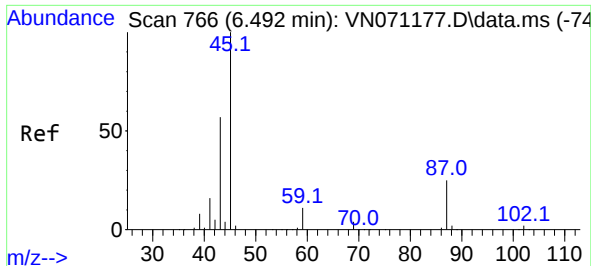
Tgt Ion: 73 Resp: 107111  
Ion Ratio Lower Upper  
73 100  
57 24.2 16.8 25.2



#20  
Methylene Chloride  
Concen: 0.534 ug/l  
RT: 5.098 min Scan# 529  
Delta R.T. 0.005 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56

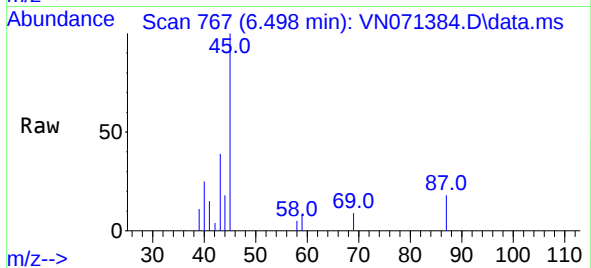
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84 100  
49 71.2 93.5 140.3#  
51 43.5 29.4 44.2  
86 111.2 53.0 79.4#



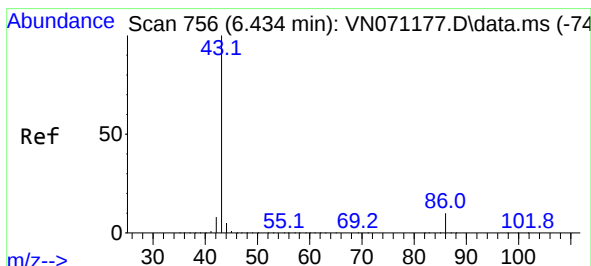
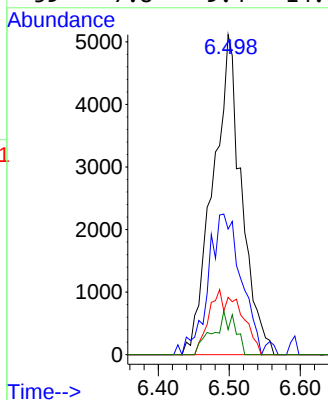
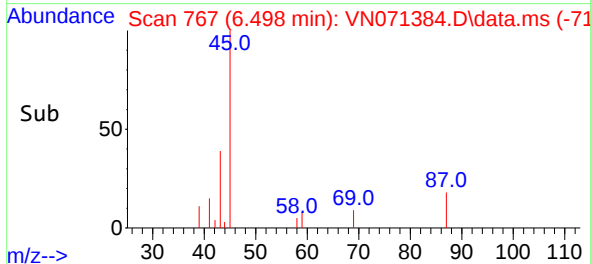


#22  
Diisopropyl ether  
Concen: 0.439 ug/l  
RT: 6.498 min Scan# 767  
Delta R.T. 0.006 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56

Instrument :  
MSVOA\_N  
ClientSampleId :

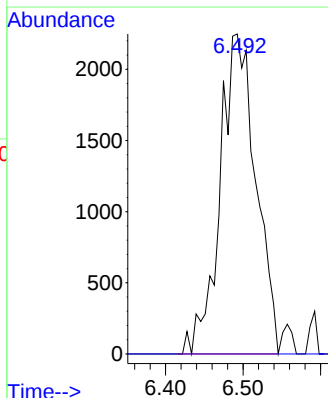
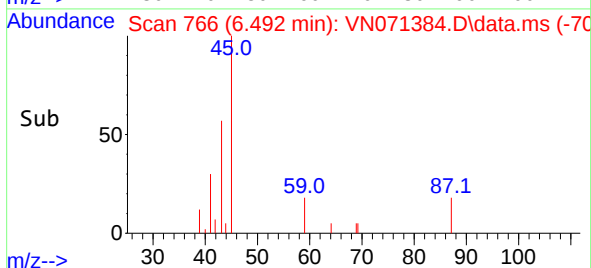
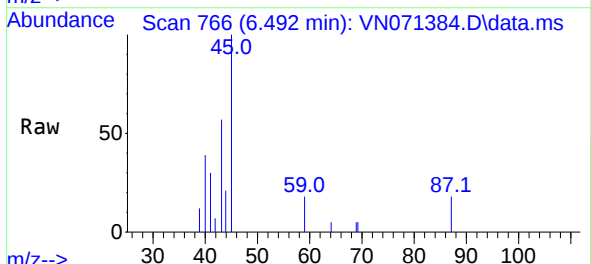


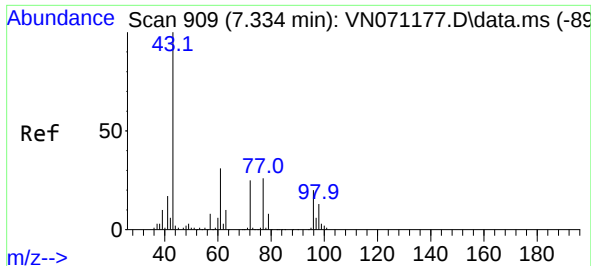
Tgt Ion: 45 Resp: 14353  
Ion Ratio Lower Upper  
45 100  
43 39.3 51.7 77.5#  
87 17.9 23.2 34.8#  
59 7.8 9.4 14.0#



#23  
Vinyl Acetate  
Concen: 0.262 ug/l  
RT: 6.492 min Scan# 766  
Delta R.T. 0.059 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56

Tgt Ion: 43 Resp: 7252  
Ion Ratio Lower Upper  
43 100  
86 0.0 8.5 12.7#

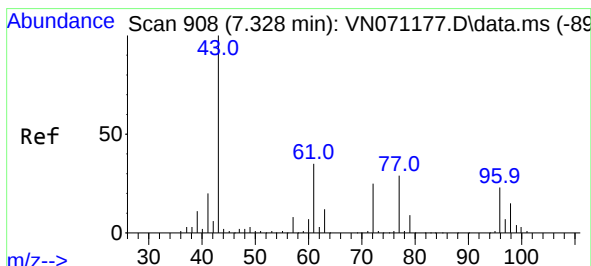
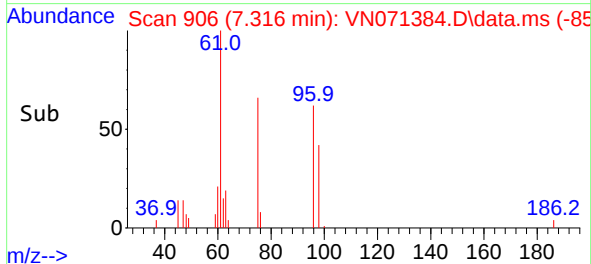
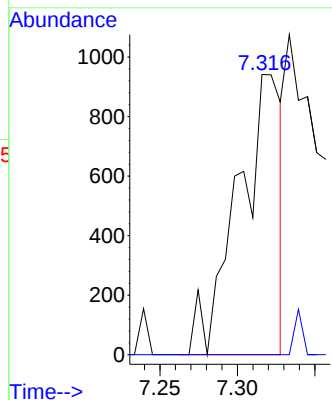
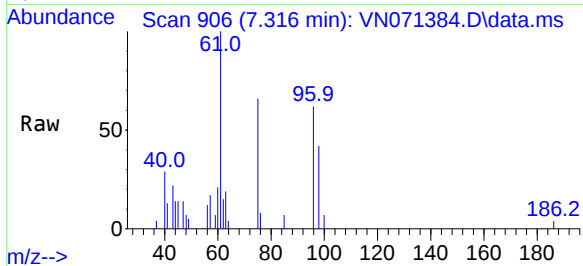




#25  
2-Butanone  
Concen: 0.225 ug/l  
RT: 7.316 min Scan# 906  
Delta R.T. -0.018 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56

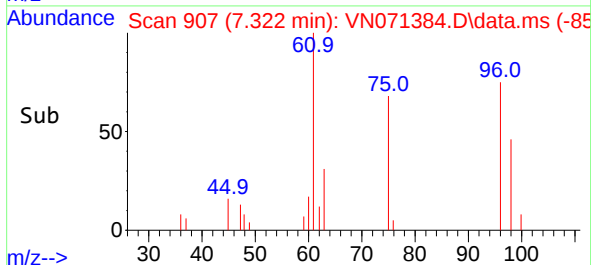
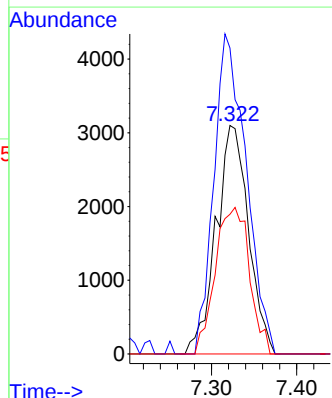
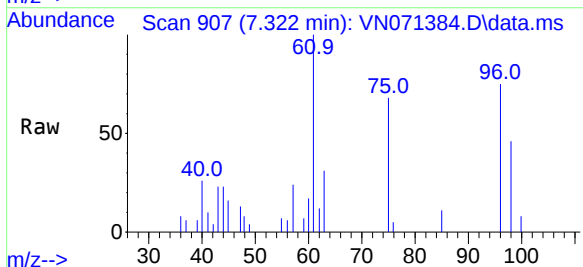
Instrument :  
MSVOA\_N  
ClientSampleId :

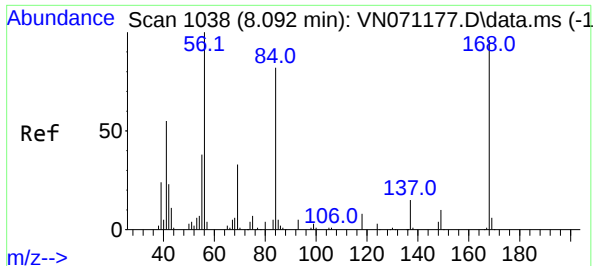
Tgt Ion: 43 Resp: 1838  
Ion Ratio Lower Upper  
43 100  
72 0.0 21.7 32.5#



#27  
cis-1,2-Dichloroethene  
Concen: 0.827 ug/l  
RT: 7.322 min Scan# 907  
Delta R.T. -0.006 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56

Tgt Ion: 96 Resp: 8182  
Ion Ratio Lower Upper  
96 100  
61 139.8 0.0 275.0  
98 67.6 0.0 129.6





#31

Cyclohexane

Concen: 0.946 ug/l

RT: 8.080 min Scan# 1036

Delta R.T. -0.012 min

Lab File: VN071384.D

Acq: 18 Mar 2022 19:56

Instrument :

MSVOA\_N

ClientSampleId :

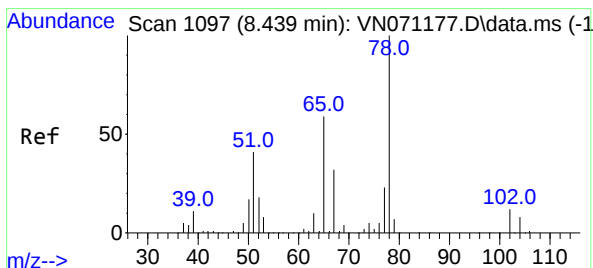
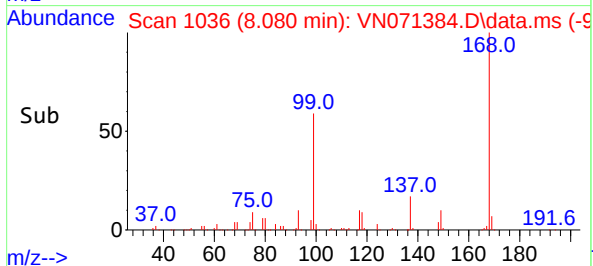
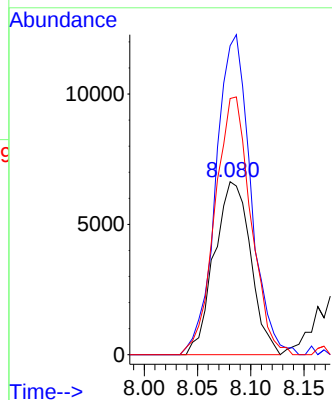
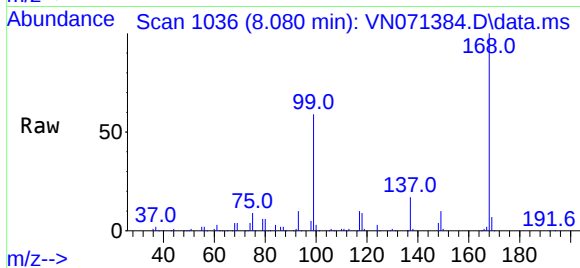
Tgt Ion: 56 Resp: 15742

Ion Ratio Lower Upper

56 100

69 178.7 27.1 40.7#

84 148.2 73.4 110.0#



#33

1,2-Dichloroethane-d4

Concen: 48.135 ug/l

RT: 8.433 min Scan# 1096

Delta R.T. -0.006 min

Lab File: VN071384.D

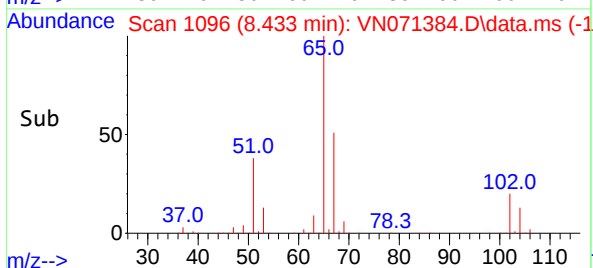
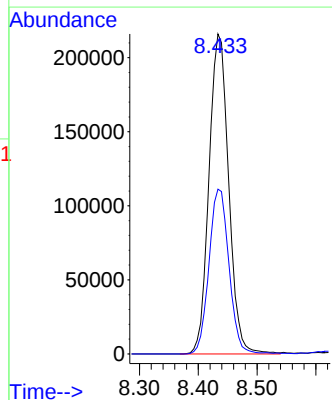
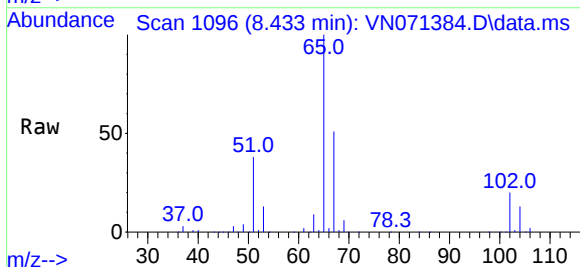
Acq: 18 Mar 2022 19:56

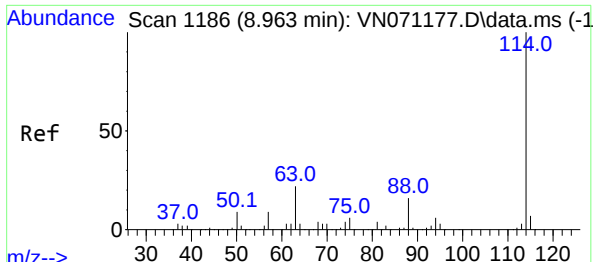
Tgt Ion: 65 Resp: 501550

Ion Ratio Lower Upper

65 100

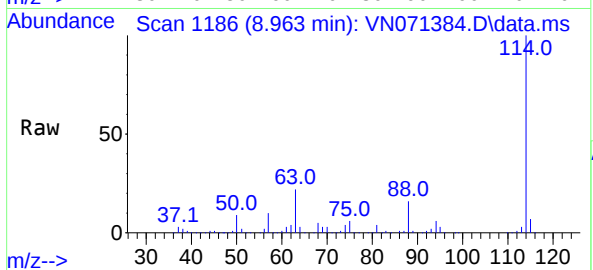
67 52.3 0.0 103.0



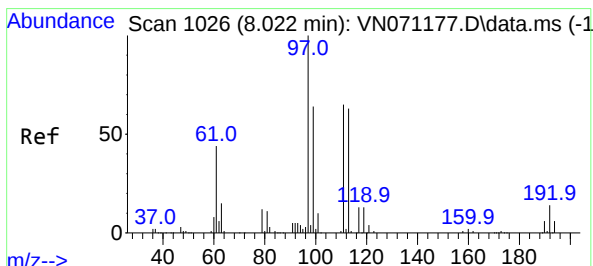
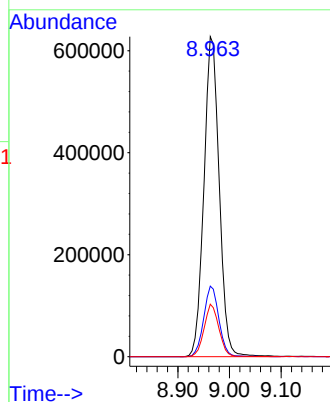
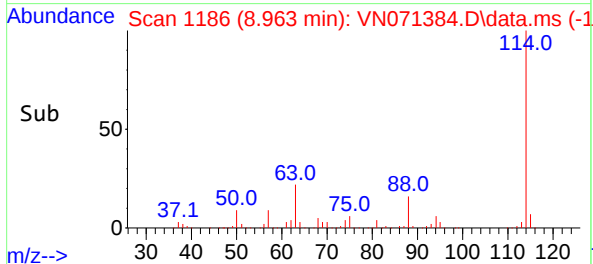


#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 8.963 min Scan# 1186  
Delta R.T. -0.000 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56

Instrument :  
MSVOA\_N  
ClientSampleId :

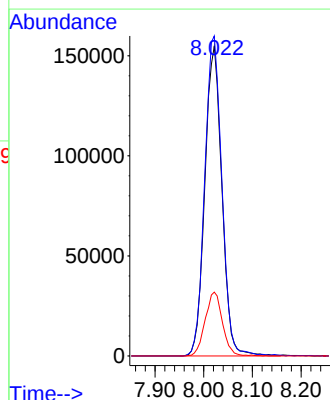
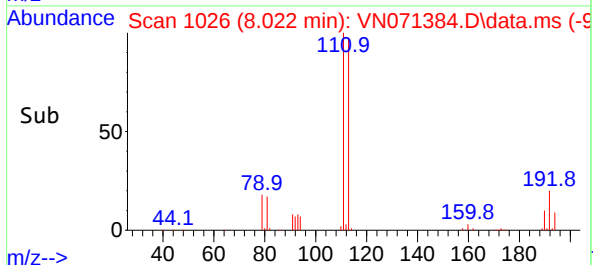
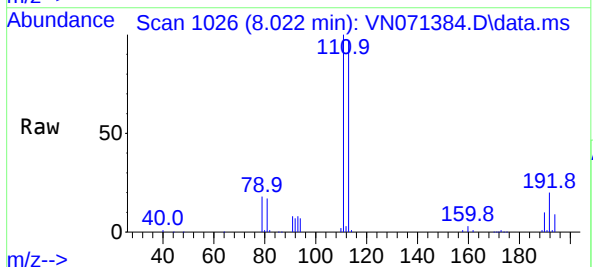


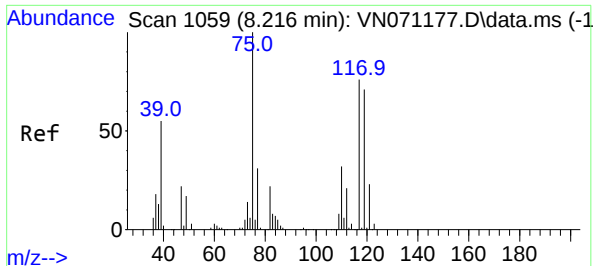
Tgt Ion:114 Resp: 1291866  
Ion Ratio Lower Upper  
114 100  
63 22.0 0.0 37.8  
88 16.4 0.0 27.4



#35  
Dibromofluoromethane  
Concen: 46.153 ug/l  
RT: 8.022 min Scan# 1026  
Delta R.T. -0.000 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56

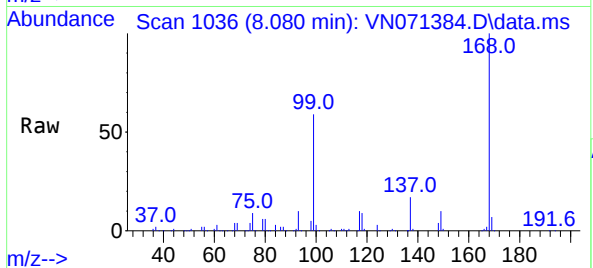
Tgt Ion:113 Resp: 376243  
Ion Ratio Lower Upper  
113 100  
111 103.9 82.2 123.2  
192 20.8 16.9 25.3



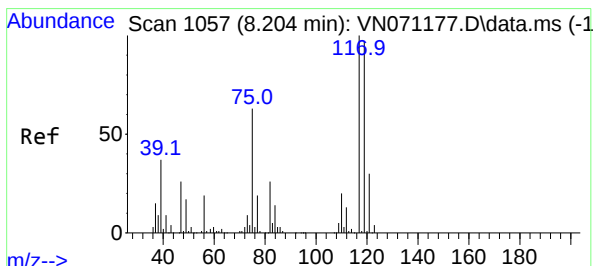
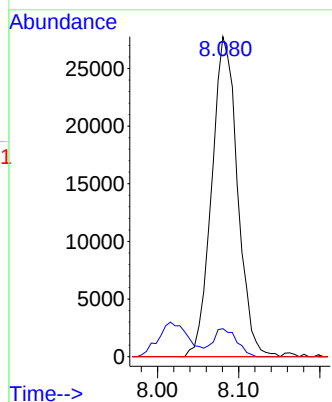
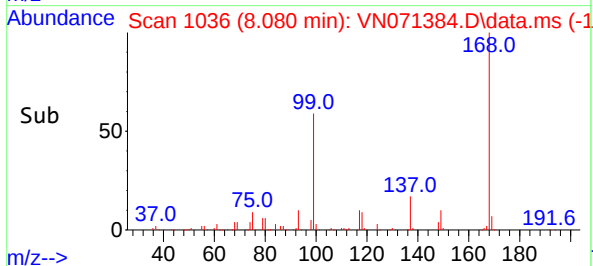


#36  
1,1-Dichloropropene  
Concen: 4.693 ug/l  
RT: 8.080 min Scan# 1036  
Delta R.T. -0.135 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56

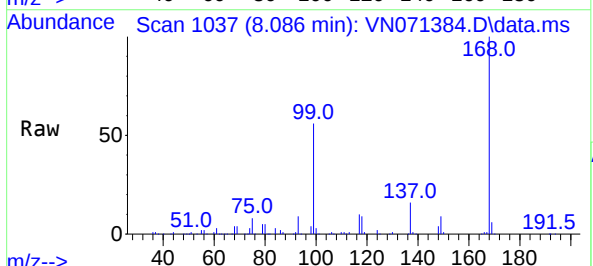
Instrument :  
MSVOA\_N  
ClientSampleId :



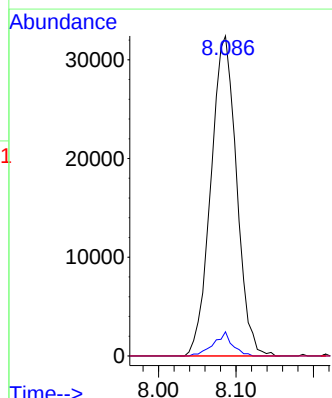
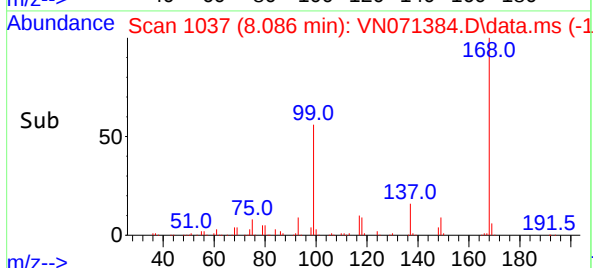
Tgt Ion: 75 Resp: 61291  
Ion Ratio Lower Upper  
75 100  
110 8.0 18.4 55.2#  
77 0.0 24.4 36.6#

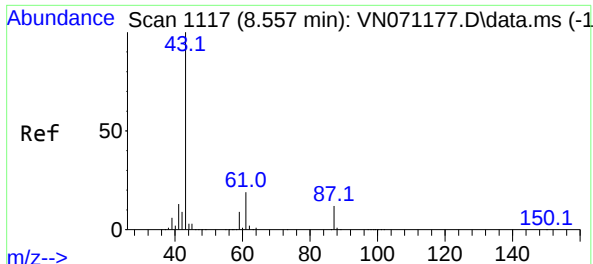


#38  
Carbon Tetrachloride  
Concen: 5.911 ug/l  
RT: 8.086 min Scan# 1037  
Delta R.T. -0.118 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56



Tgt Ion: 117 Resp: 74675  
Ion Ratio Lower Upper  
117 100  
119 7.5 76.1 114.1#  
121 0.0 24.2 36.2#

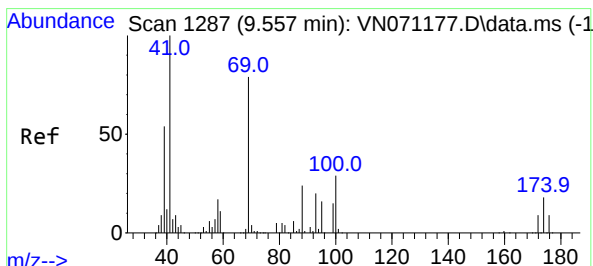
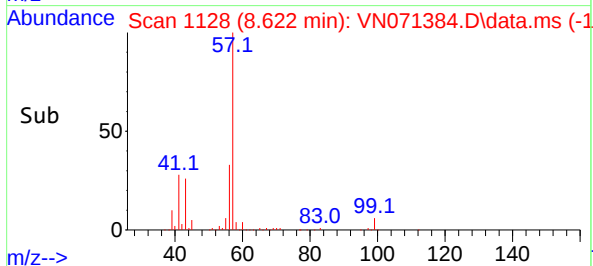
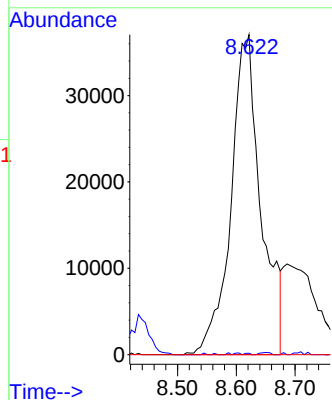
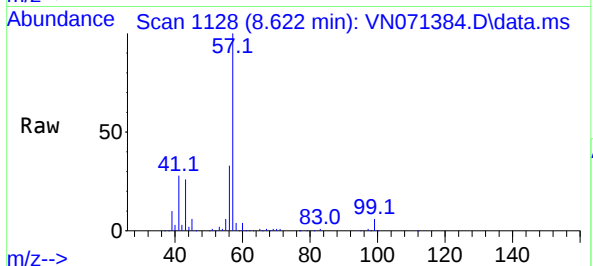




#43  
Isopropyl Acetate  
Concen: 4.889 ug/l  
RT: 8.622 min Scan# 1117  
Delta R.T. 0.065 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56

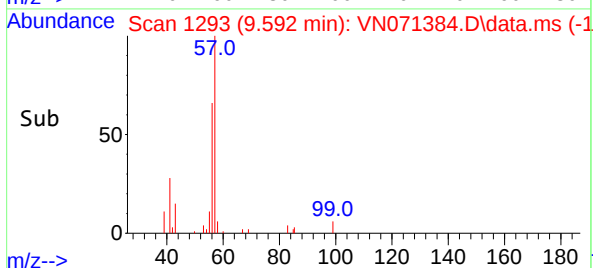
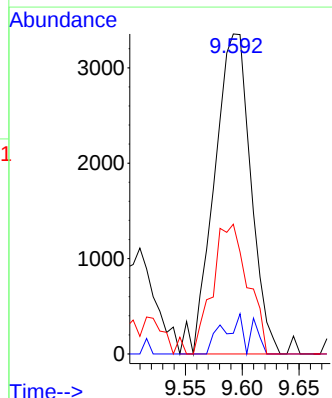
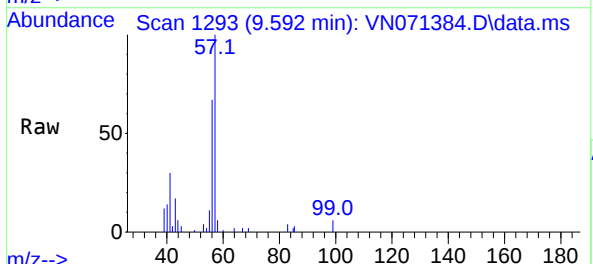
Instrument :  
MSVOA\_N  
ClientSampleId :

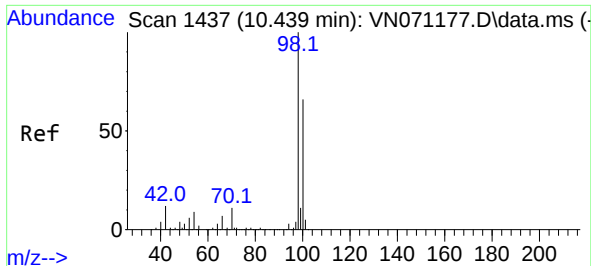
Tgt Ion: 43 Resp: 131411  
Ion Ratio Lower Upper  
43 100  
61 0.0 20.4 30.6#  
87 0.0 11.2 16.8#



#48  
Methyl methacrylate  
Concen: 0.602 ug/l  
RT: 9.592 min Scan# 1293  
Delta R.T. 0.035 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56

Tgt Ion: 41 Resp: 7503  
Ion Ratio Lower Upper  
41 100  
69 4.4 72.4 108.6#  
39 39.2 58.4 87.6#

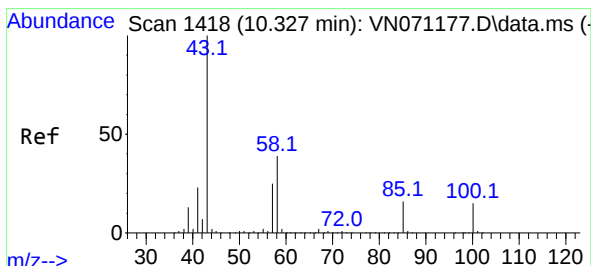
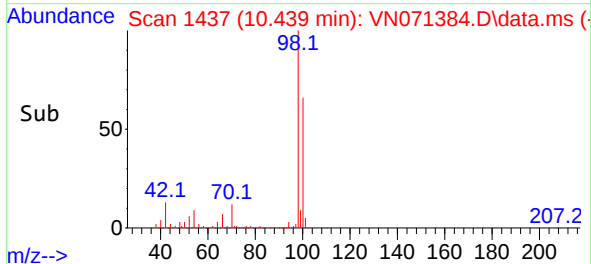
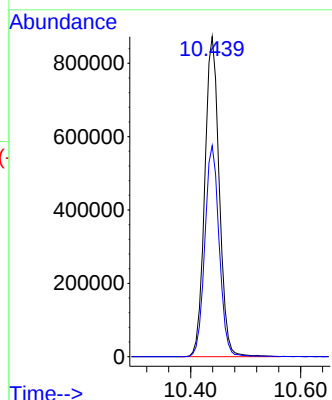
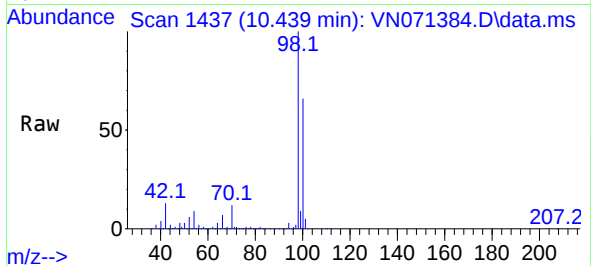




#50  
Toluene-d8  
Concen: 48.540 ug/l  
RT: 10.439 min Scan# 1437  
Delta R.T. 0.000 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56

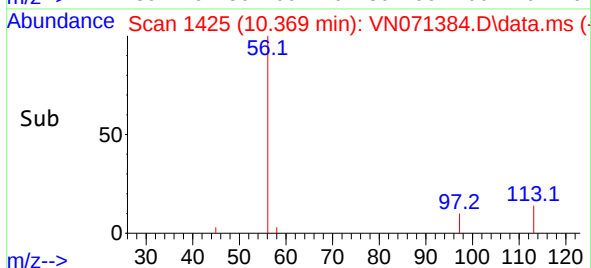
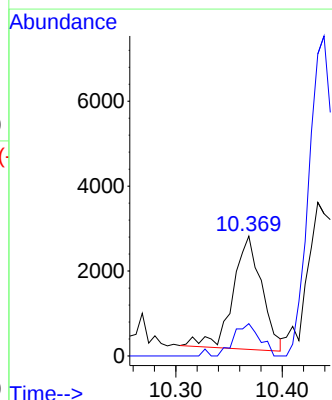
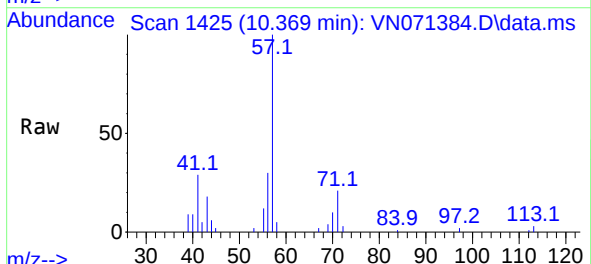
Instrument :  
MSVOA\_N  
ClientSampleId :

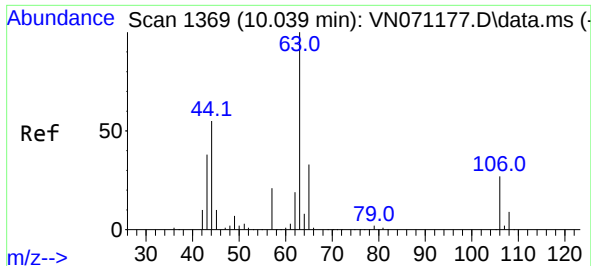
Tgt Ion: 98 Resp: 1593235  
Ion Ratio Lower Upper  
98 100  
100 65.6 50.4 75.6



#51  
4-Methyl-2-Pentanone  
Concen: 0.300 ug/l  
RT: 10.369 min Scan# 1425  
Delta R.T. 0.042 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56

Tgt Ion: 43 Resp: 5003  
Ion Ratio Lower Upper  
43 100  
58 25.7 30.4 45.6#

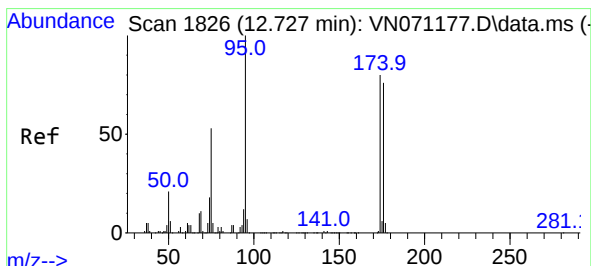
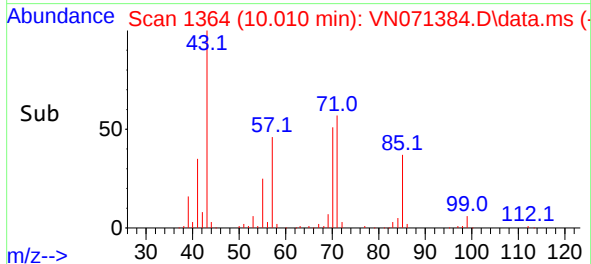
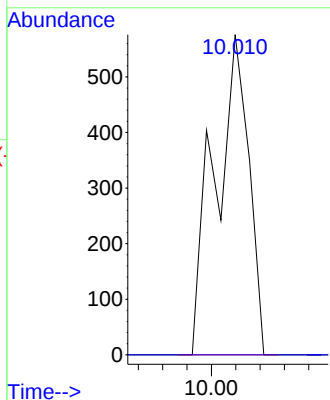
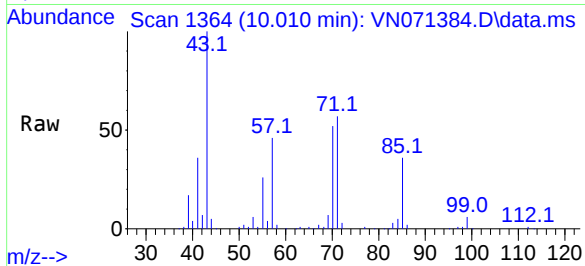




#58  
2-Chloroethyl Vinyl ether  
Concen: 28.013 ug/l  
RT: 10.010 min Scan# 11  
Delta R.T. -0.029 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56

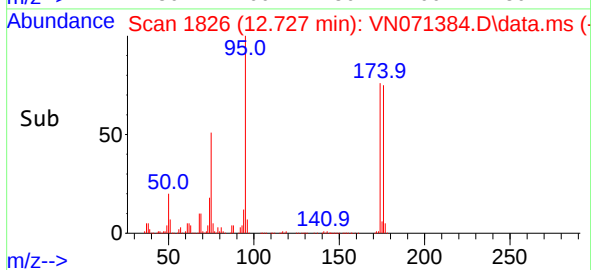
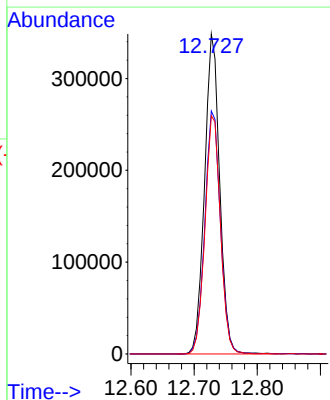
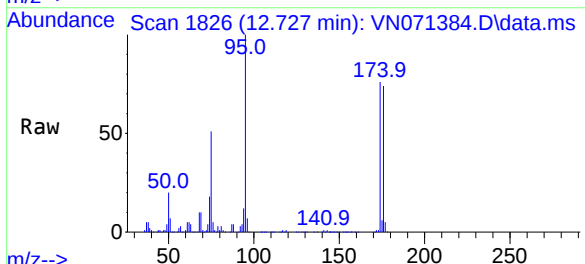
Instrument :  
MSVOA\_N  
ClientSampleId :

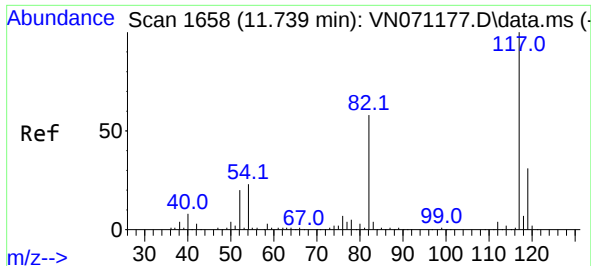
Tgt Ion: 63 Resp: 555  
Ion Ratio Lower Upper  
63 100  
106 0.0 23.9 35.9#



#62  
4-Bromofluorobenzene  
Concen: 52.180 ug/l  
RT: 12.727 min Scan# 1826  
Delta R.T. 0.000 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56

Tgt Ion: 95 Resp: 579962  
Ion Ratio Lower Upper  
95 100  
174 78.4 0.0 187.2  
176 76.1 0.0 181.4

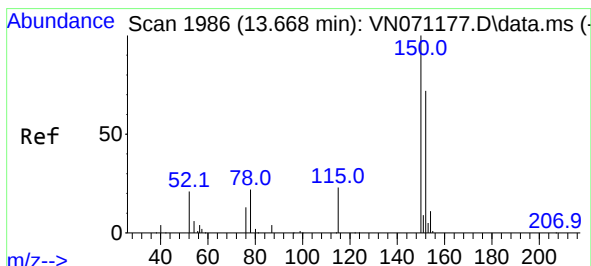
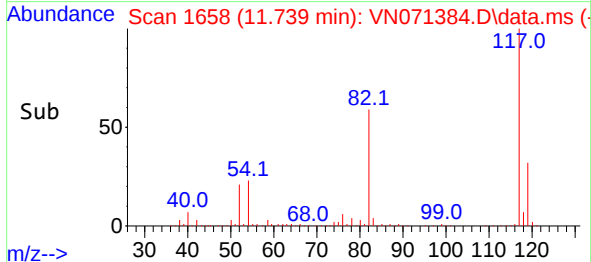
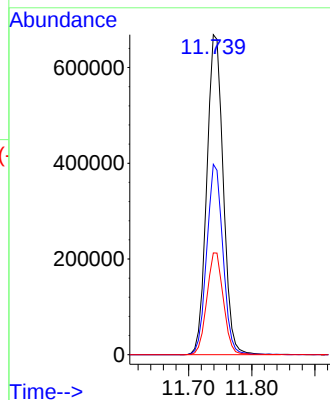
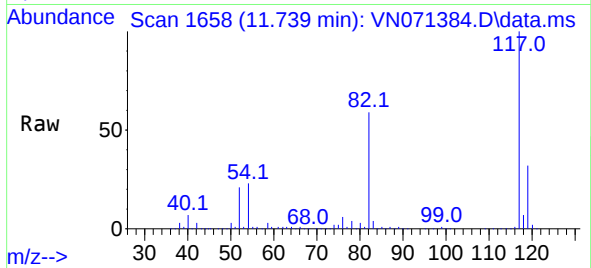




#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.739 min Scan# 117  
Delta R.T. -0.000 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56

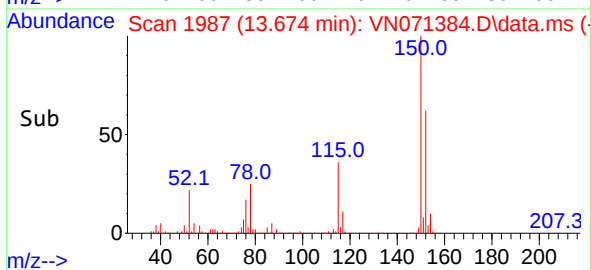
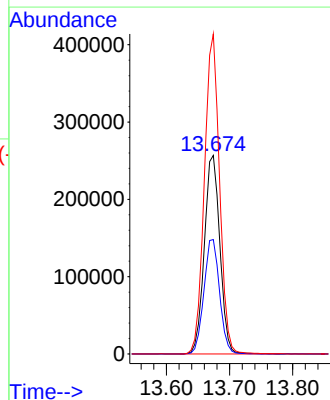
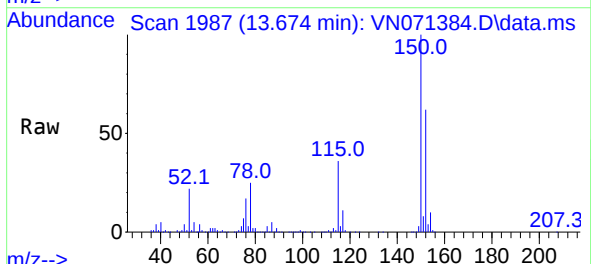
Instrument :  
MSVOA\_N  
ClientSampleId :

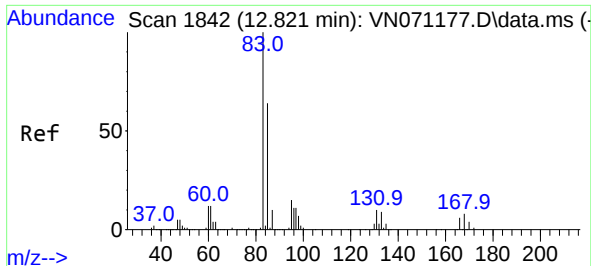
Tgt Ion:117 Resp: 1208315  
Ion Ratio Lower Upper  
117 100  
82 59.5 42.4 63.6  
119 31.8 25.4 38.2



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.674 min Scan# 1987  
Delta R.T. 0.006 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56

Tgt Ion:152 Resp: 438807  
Ion Ratio Lower Upper  
152 100  
115 58.0 27.5 82.5  
150 156.9 0.0 344.4

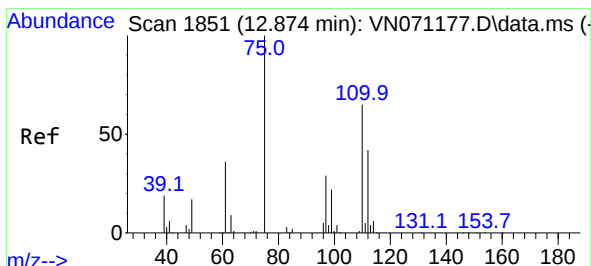
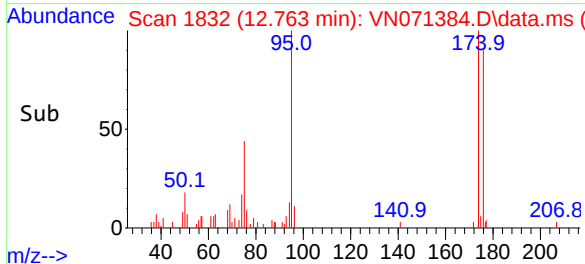
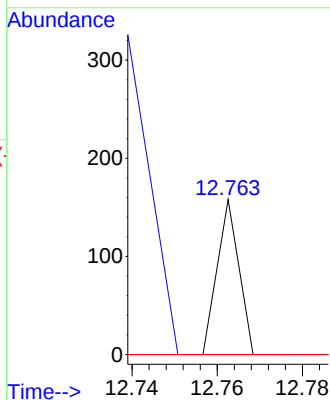
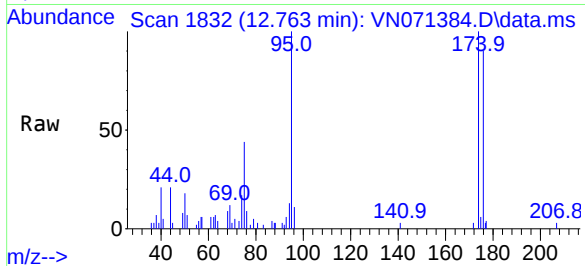




#75  
1,1,2,2-Tetrachloroethane  
Concen: Below Cal  
RT: 12.763 min Scan# 1832  
Delta R.T. -0.058 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56

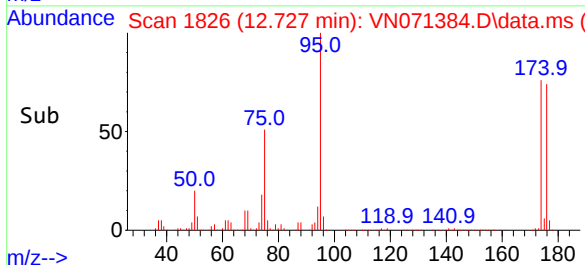
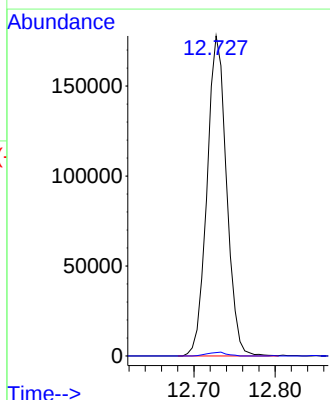
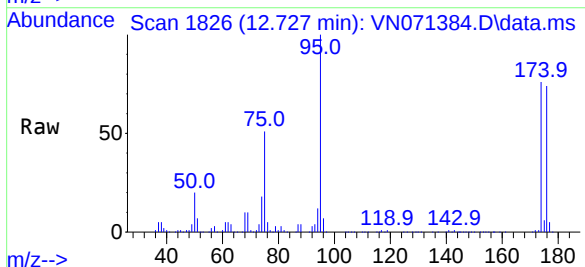
Instrument :  
MSVOA\_N  
ClientSampleId :

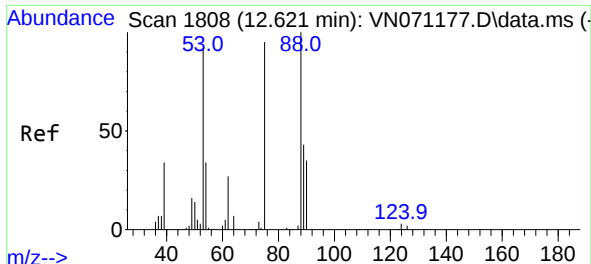
Tgt Ion: 83 Resp: 56  
Ion Ratio Lower Upper  
83 100  
131 0.0 5.5 16.5#  
85 0.0 32.4 97.2#



#76  
1,2,3-Trichloropropane  
Concen: 26.601 ug/l  
RT: 12.727 min Scan# 1826  
Delta R.T. -0.147 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56

Tgt Ion: 75 Resp: 296958  
Ion Ratio Lower Upper  
75 100  
77 1.2 82.6 247.8#

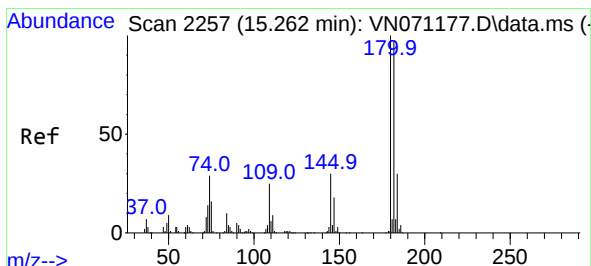
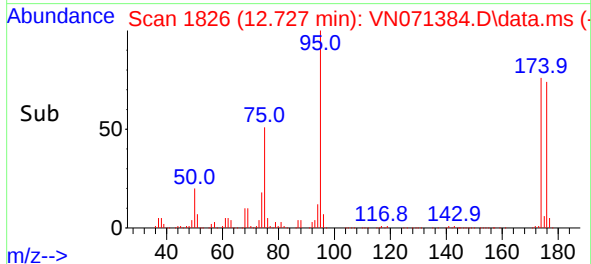
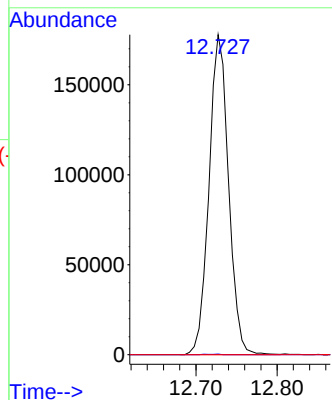
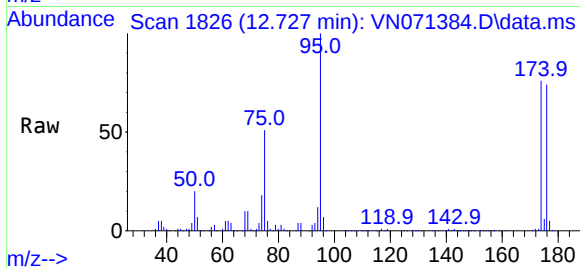




#81  
trans-1,4-Dichloro-2-butene  
Concen: 73.155 ug/l  
RT: 12.727 min Scan# 1808  
Delta R.T. 0.106 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56

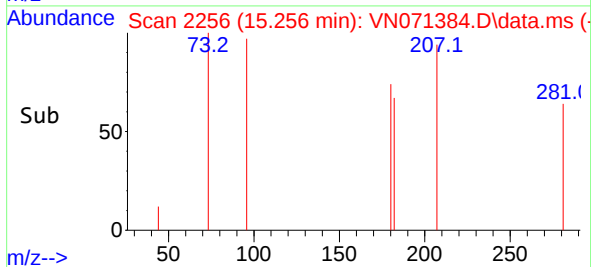
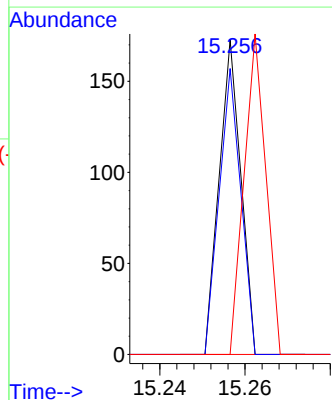
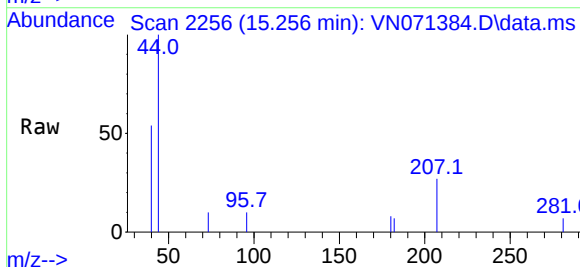
Instrument :  
MSVOA\_N  
ClientSampleId :

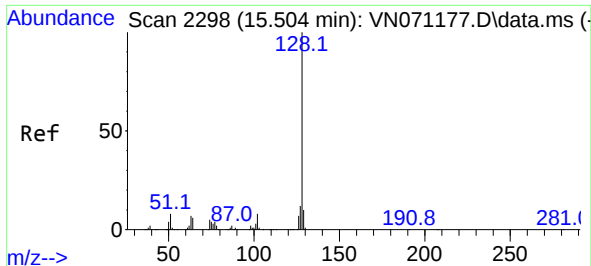
Tgt Ion: 75 Resp: 296958  
Ion Ratio Lower Upper  
75 100  
53 0.1 90.5 135.7#  
89 0.0 38.2 57.4#



#93  
1,2,4-Trichlorobenzene  
Concen: 2.997 ug/l  
RT: 15.256 min Scan# 2256  
Delta R.T. -0.006 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56

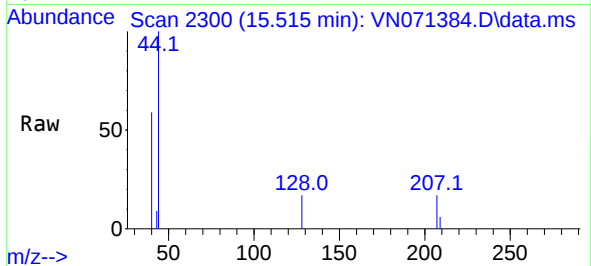
Tgt Ion:180 Resp: 61  
Ion Ratio Lower Upper  
180 100  
182 90.2 48.3 144.9  
145 101.6 14.5 43.5#



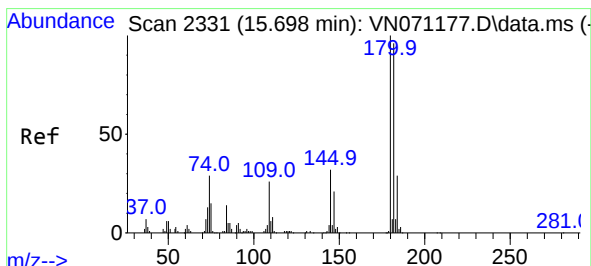
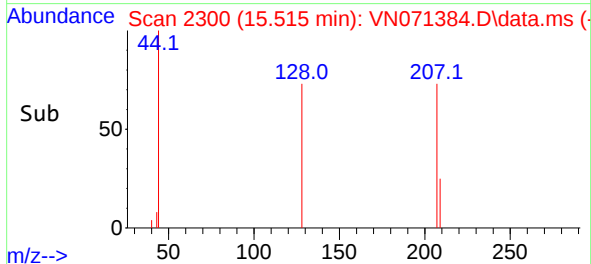
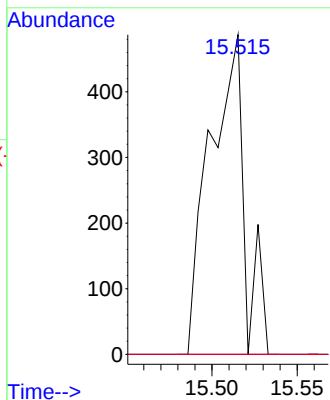


#95  
Naphthalene  
Concen: 5.098 ug/l  
RT: 15.515 min Scan# 21  
Delta R.T. 0.011 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56

Instrument :  
MSVOA\_N  
ClientSampleId :



Tgt Ion:128 Resp: 691  
Ion Ratio Lower Upper  
128 100  
127 0.0 10.5 15.7#  
129 0.0 8.7 13.1#



#96  
1,2,3-Trichlorobenzene  
Concen: 2.740 ug/l  
RT: 15.698 min Scan# 2331  
Delta R.T. -0.000 min  
Lab File: VN071384.D  
Acq: 18 Mar 2022 19:56

Tgt Ion:180 Resp: 58  
Ion Ratio Lower Upper  
180 100  
182 0.0 47.4 142.2#  
145 0.0 15.0 45.1#

