

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN091919\  
 Data File : VN058224.D  
 Acq On : 19 Sep 2019 22:56  
 Operator : JC/SP  
 Sample : VN0919WBSD02  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampled :

Quant Time: Sep 20 04:27:20 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N091819W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Sep 19 09:27:53 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.65  | 168  | 486768   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.57  | 114  | 849337   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.41 | 117  | 765417   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.35 | 152  | 361176   | 50.00 | ug/l  | 0.00     |

## System Monitoring Compounds

|                           |        |     |          |       |         |      |
|---------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4 | 8.01   | 65  | 371009   | 54.72 | ug/l    | 0.00 |
| Spiked Amount             | 50.000 |     | Recovery | =     | 109.44% |      |
| 35) Dibromofluoromethane  | 7.57   | 113 | 263395   | 51.01 | ug/l    | 0.00 |
| Spiked Amount             | 50.000 |     | Recovery | =     | 102.02% |      |
| 50) Toluene-d8            | 10.09  | 98  | 1038854  | 51.64 | ug/l    | 0.00 |
| Spiked Amount             | 50.000 |     | Recovery | =     | 103.28% |      |
| 62) 4-Bromofluorobenzene  | 12.40  | 95  | 367940   | 49.24 | ug/l    | 0.00 |
| Spiked Amount             | 50.000 |     | Recovery | =     | 98.48%  |      |

## Target Compounds

|                               |      |     |         |         |      | Qvalue |
|-------------------------------|------|-----|---------|---------|------|--------|
| 2) Dichlorodifluoromethane    | 1.83 | 85  | 78356   | 19.595  | ug/l | 99     |
| 3) Chloromethane              | 2.04 | 50  | 63939   | 20.127  | ug/l | 100    |
| 4) Vinyl Chloride             | 2.17 | 62  | 68998   | 19.926  | ug/l | 99     |
| 5) Bromomethane               | 2.55 | 94  | 20436   | 12.011  | ug/l | 96     |
| 6) Chloroethane               | 2.69 | 64  | 44613   | 19.599  | ug/l | 95     |
| 7) Trichlorofluoromethane     | 3.00 | 101 | 104035  | 19.061  | ug/l | 100    |
| 8) Diethyl Ether              | 3.39 | 74  | 51835   | 20.727  | ug/l | 94     |
| 9) 1,1,2-Trichlorotrifluoroet | 3.74 | 101 | 77515   | 19.698  | ug/l | 98     |
| 10) Methyl Iodide             | 3.93 | 142 | 31513   | 9.557   | ug/l | # 96   |
| 11) Tert butyl alcohol        | 4.76 | 59  | 80558   | 99.890  | ug/l | 97     |
| 12) 1,1-Dichloroethene        | 3.72 | 96  | 62708   | 20.790  | ug/l | 98     |
| 13) Acrolein                  | 3.59 | 56  | 16693   | 139.673 | ug/l | 99     |
| 14) Allyl chloride            | 4.30 | 41  | 125072  | 19.423  | ug/l | 99     |
| 15) Acrylonitrile             | 4.96 | 53  | 230278  | 107.173 | ug/l | 99     |
| 16) Acetone                   | 3.80 | 43  | 194648  | 84.581  | ug/l | 99     |
| 17) Carbon Disulfide          | 4.03 | 76  | 77721   | 18.660  | ug/l | 96     |
| 18) Methyl Acetate            | 4.30 | 43  | 125687  | 20.756  | ug/l | 98     |
| 19) Methyl tert-butyl Ether   | 5.02 | 73  | 321791  | 21.681  | ug/l | 97     |
| 20) Methylene Chloride        | 4.53 | 84  | 87332   | 21.549  | ug/l | 98     |
| 21) trans-1,2-Dichloroethene  | 5.02 | 96  | 67906   | 20.630  | ug/l | 99     |
| 22) Diisopropyl ether         | 5.93 | 45  | 349246  | 21.352  | ug/l | 96     |
| 23) Vinyl Acetate             | 5.87 | 43  | 1230065 | 109.902 | ug/l | 100    |
| 24) 1,1-Dichloroethane        | 5.83 | 63  | 182402  | 20.894  | ug/l | 99     |
| 25) 2-Butanone                | 6.82 | 43  | 310023  | 98.883  | ug/l | 97     |
| 26) 2,2-Dichloropropane       | 6.81 | 77  | 118096  | 15.945  | ug/l | 97     |
| 27) cis-1,2-Dichloroethene    | 6.81 | 96  | 102153  | 20.694  | ug/l | 98     |
| 28) Bromochloromethane        | 7.18 | 49  | 91268   | 22.100  | ug/l | 100    |
| 29) Tetrahydrofuran           | 7.19 | 42  | 199209  | 103.151 | ug/l | 99     |
| 30) Chloroform                | 7.36 | 83  | 195377  | 20.791  | ug/l | 95     |
| 31) Cyclohexane               | 7.64 | 56  | 118578  | 19.542  | ug/l | 94     |
| 32) 1,1,1-Trichloroethane     | 7.55 | 97  | 146241  | 20.442  | ug/l | 98     |
| 36) 1,1-Dichloropropene       | 7.78 | 75  | 109222  | 17.832  | ug/l | 99     |
| 37) Ethyl Acetate             | 6.91 | 43  | 131514  | 20.690  | ug/l | 99     |
| 38) Carbon Tetrachloride      | 7.76 | 117 | 112584  | 18.286  | ug/l | 98     |

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 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :

Quant Time: Sep 20 04:27:20 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N091819W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Sep 19 09:27:53 2019  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc    | Units  | Dev(Min) |
|--------------------------------|-------|------|----------|---------|--------|----------|
| 39) Methylcyclohexane          | 9.07  | 83   | 110380   | 18.683  | ug/l   | 99       |
| 40) Benzene                    | 8.03  | 78   | 362456   | 19.375  | ug/l   | 99       |
| 41) Methacrylonitrile          | 7.16  | 41   | 68022    | 21.766  | ug/l # | 100      |
| 42) 1,2-Dichloroethane         | 8.11  | 62   | 155216   | 19.773  | ug/l   | 100      |
| 43) Isopropyl Acetate          | 8.15  | 43   | 230992   | 19.458  | ug/l   | 99       |
| 44) Trichloroethene            | 8.82  | 130  | 89083    | 19.459  | ug/l   | 99       |
| 45) 1,2-Dichloropropane        | 9.11  | 63   | 114162   | 20.434  | ug/l   | 97       |
| 46) Dibromomethane             | 9.20  | 93   | 67658    | 19.919  | ug/l   | 100      |
| 47) Bromodichloromethane       | 9.40  | 83   | 139960   | 19.668  | ug/l   | 97       |
| 48) Methyl methacrylate        | 9.19  | 41   | 107869   | 20.013  | ug/l   | 99       |
| 49) 1,4-Dioxane                | 9.19  | 88   | 31830    | 359.684 | ug/l   | 97       |
| 51) 4-Methyl-2-Pentanone       | 9.98  | 43   | 717545   | 113.797 | ug/l   | 98       |
| 52) Toluene                    | 10.15 | 92   | 229944   | 19.612  | ug/l   | 99       |
| 53) t-1,3-Dichloropropene      | 10.38 | 75   | 138017   | 18.934  | ug/l   | 100      |
| 54) cis-1,3-Dichloropropene    | 9.83  | 75   | 154457   | 19.192  | ug/l   | 98       |
| 55) 1,1,2-Trichloroethane      | 10.56 | 97   | 108410   | 20.836  | ug/l   | 98       |
| 56) Ethyl methacrylate         | 10.43 | 69   | 160496   | 21.379  | ug/l   | 98       |
| 57) 1,3-Dichloropropane        | 10.71 | 76   | 183240   | 20.486  | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether  | 9.69  | 63   | 401981   | 112.417 | ug/l   | 100      |
| 59) 2-Hexanone                 | 10.75 | 43   | 506503   | 108.157 | ug/l   | 98       |
| 60) Dibromochloromethane       | 10.90 | 129  | 98333    | 19.645  | ug/l   | 98       |
| 61) 1,2-Dibromoethane          | 11.00 | 107  | 97258    | 20.170  | ug/l   | 98       |
| 64) Tetrachloroethene          | 10.63 | 164  | 70852    | 18.989  | ug/l   | 97       |
| 65) Chlorobenzene              | 11.43 | 112  | 265641   | 19.731  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane  | 11.51 | 131  | 98953    | 20.270  | ug/l   | 99       |
| 67) Ethyl Benzene              | 11.51 | 91   | 473950   | 20.545  | ug/l   | 100      |
| 68) m/p-Xylenes                | 11.62 | 106  | 342791   | 39.454  | ug/l   | 98       |
| 69) o-Xylene                   | 11.95 | 106  | 168560   | 19.730  | ug/l   | 98       |
| 70) Styrene                    | 11.97 | 104  | 298518   | 20.280  | ug/l   | 99       |
| 71) Bromoform                  | 12.13 | 173  | 59725    | 18.910  | ug/l # | 98       |
| 73) Isopropylbenzene           | 12.25 | 105  | 491432   | 21.738  | ug/l   | 99       |
| 74) N-amyl acetate             | 12.07 | 43   | 225223   | 23.814  | ug/l   | 98       |
| 75) 1,1,2,2-Tetrachloroethane  | 12.51 | 83   | 163791   | 21.635  | ug/l   | 100      |
| 76) 1,2,3-Trichloropropane     | 12.56 | 75   | 187346   | 28.983  | ug/l # | 100      |
| 77) Bromobenzene               | 12.53 | 156  | 114355   | 20.109  | ug/l   | 98       |
| 78) n-propylbenzene            | 12.59 | 91   | 552825   | 21.519  | ug/l   | 100      |
| 79) 2-Chlorotoluene            | 12.68 | 91   | 342141   | 21.310  | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene     | 12.74 | 105  | 410971   | 21.497  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-buten | 12.30 | 75   | 33902    | 19.585  | ug/l   | 93       |
| 82) 4-Chlorotoluene            | 12.78 | 91   | 346991   | 20.560  | ug/l   | 98       |
| 83) tert-Butylbenzene          | 13.00 | 119  | 358136   | 21.007  | ug/l   | 96       |
| 84) 1,2,4-Trimethylbenzene     | 13.04 | 105  | 423484   | 22.260  | ug/l   | 98       |
| 85) sec-Butylbenzene           | 13.18 | 105  | 484187   | 21.719  | ug/l   | 99       |
| 86) p-Isopropyltoluene         | 13.29 | 119  | 428529   | 21.622  | ug/l   | 100      |
| 87) 1,3-Dichlorobenzene        | 13.29 | 146  | 216896   | 20.882  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene        | 13.37 | 146  | 216963   | 20.461  | ug/l   | 98       |
| 89) n-Butylbenzene             | 13.62 | 91   | 388204   | 20.660  | ug/l   | 100      |
| 90) Hexachloroethane           | 13.88 | 117  | 61393    | 19.490  | ug/l   | 99       |
| 91) 1,2-Dichlorobenzene        | 13.66 | 146  | 222733   | 21.378  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropropan | 14.28 | 75   | 28619    | 20.998  | ug/l   | 97       |

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 ClientSampleId :

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 Quant Title : SW846 8260  
 QLast Update : Thu Sep 19 09:27:53 2019  
 Response via : Initial Calibration

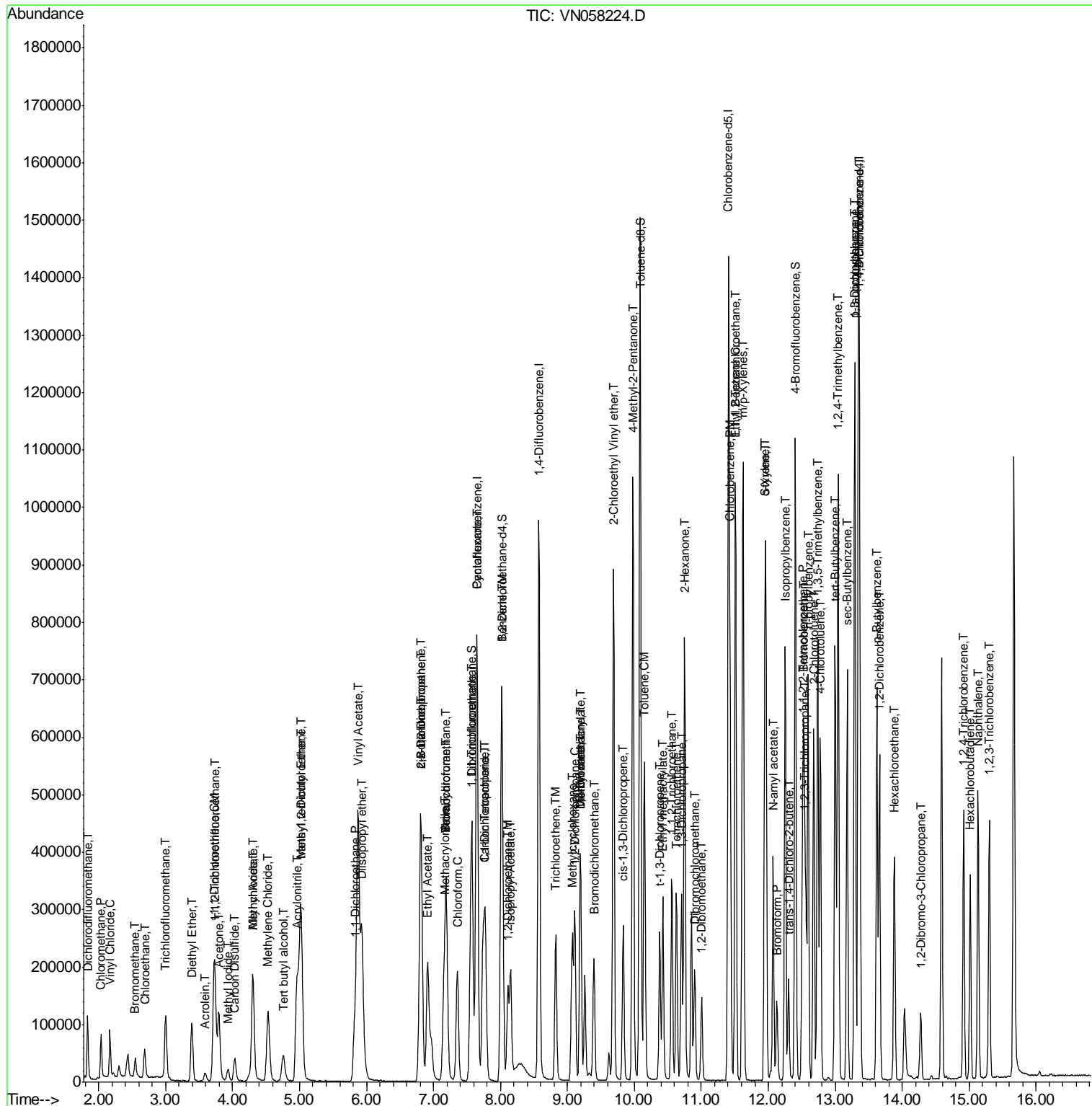
| Internal Standards         | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|----------------------------|-------|------|----------|--------|-------|----------|
| 93) 1,2,4-Trichlorobenzene | 14.92 | 180  | 137565   | 20.665 | ug/l  | 98       |
| 94) Hexachlorobutadiene    | 15.01 | 225  | 63896    | 19.859 | ug/l  | 95       |
| 95) Naphthalene            | 15.13 | 128  | 390838   | 22.655 | ug/l  | 100      |
| 96) 1,2,3-Trichlorobenzene | 15.30 | 180  | 131019   | 20.823 | ug/l  | 100      |

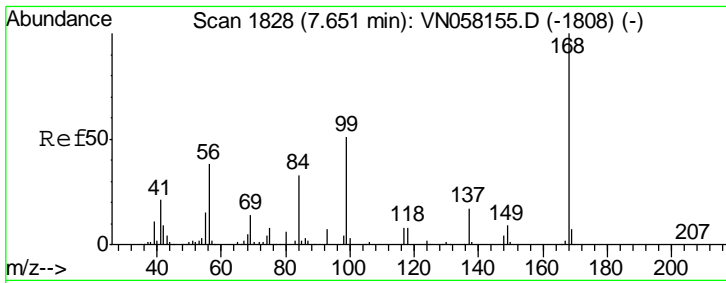
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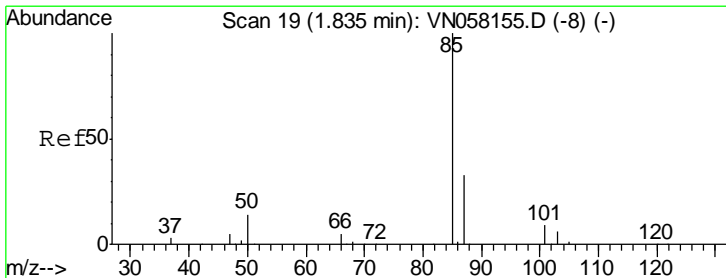
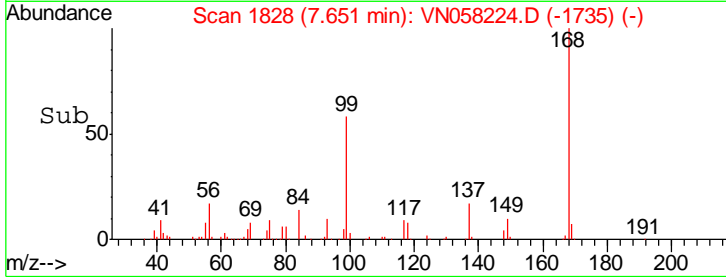
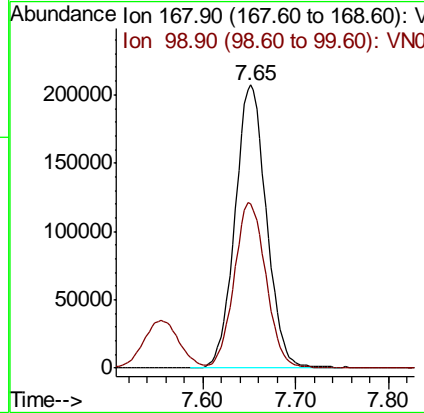
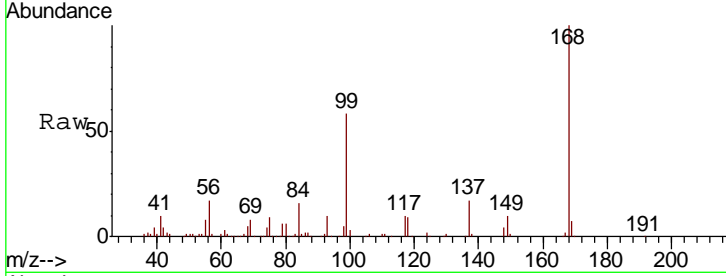




#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 7.65 min Scan# 1828  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

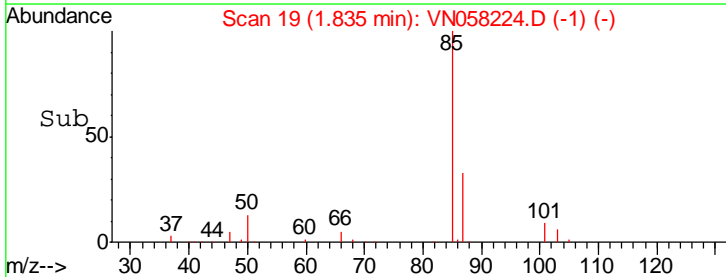
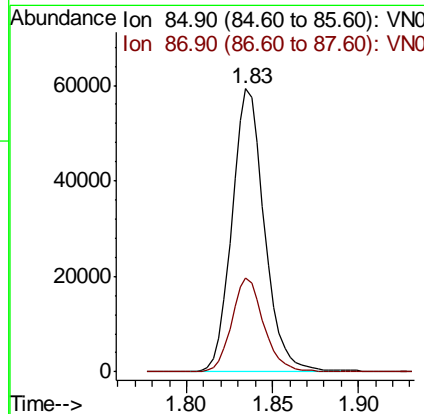
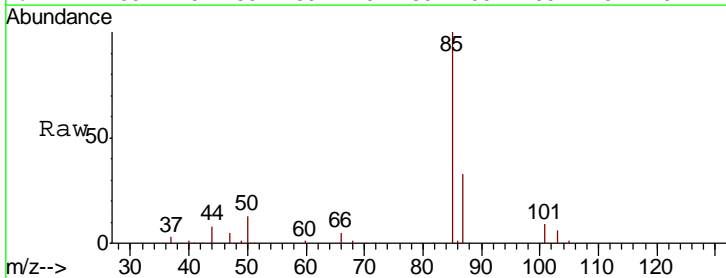
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 ClientSampled :

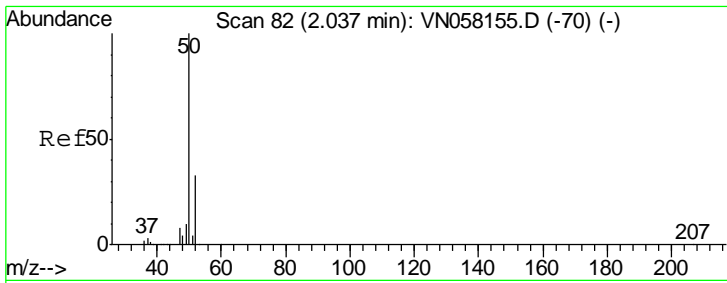
Tgt Ion: 168 Resp: 486768  
 Ion Ratio Lower Upper  
 168 100  
 99 57.8 47.4 71.2



#2  
 Dichlorodifluoromethane  
 Concen: 19.595 ug/l  
 RT: 1.83 min Scan# 19  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

Tgt Ion: 85 Resp: 78356  
 Ion Ratio Lower Upper  
 85 100  
 87 33.1 16.3 48.9

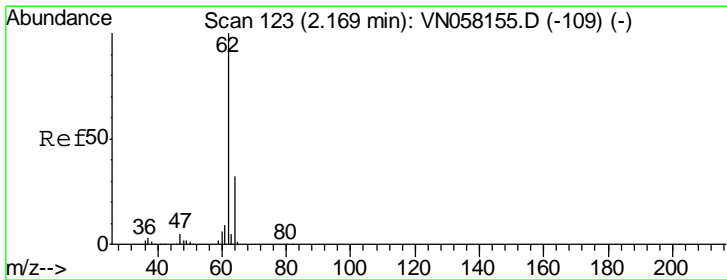
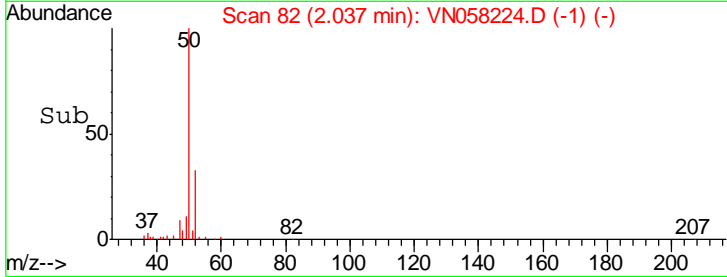
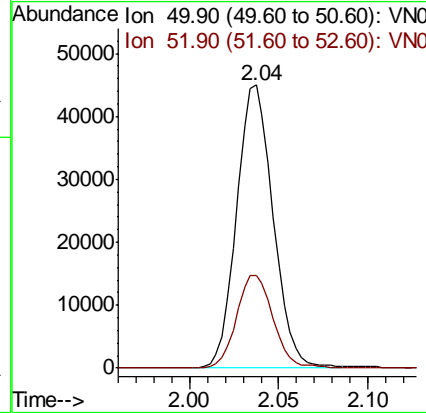
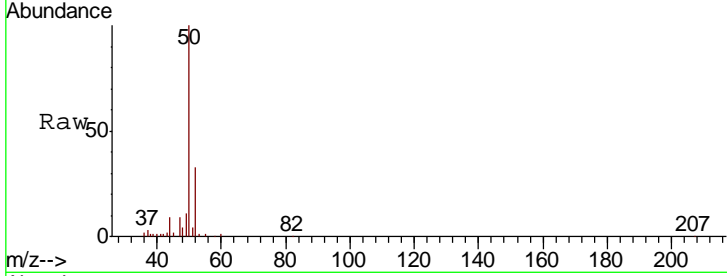




#3  
 Chloromethane  
 Concen: 20.127 ug/l  
 RT: 2.04 min Scan# 82  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

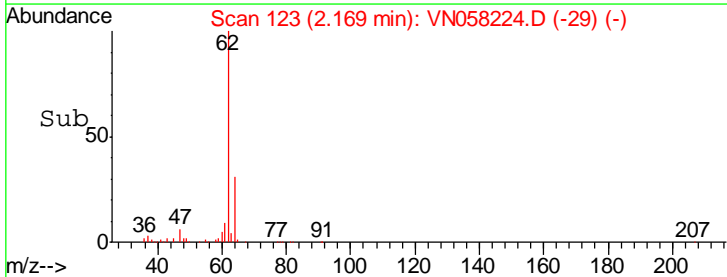
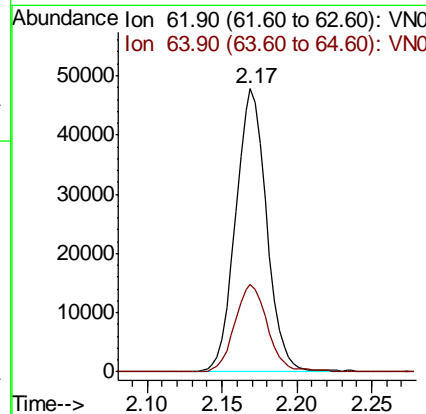
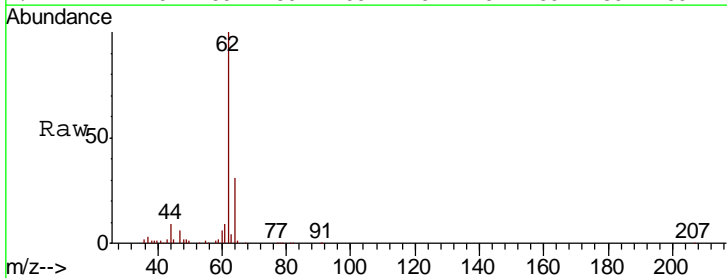
Instrument :  
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 ClientSampled :

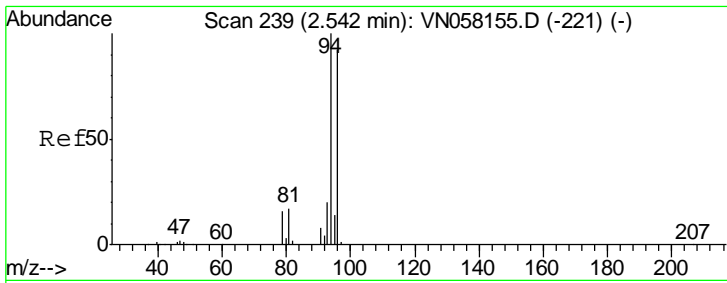
| Tgt Ion | Resp  | Lower | Upper |
|---------|-------|-------|-------|
| 50      | 63939 |       |       |
| 52      | 32.7  | 26.3  | 39.5  |



#4  
 Vinyl Chloride  
 Concen: 19.926 ug/l  
 RT: 2.17 min Scan# 123  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
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| Tgt Ion | Resp  | Lower | Upper |
|---------|-------|-------|-------|
| 62      | 68998 |       |       |
| 64      | 31.0  | 25.4  | 38.2  |

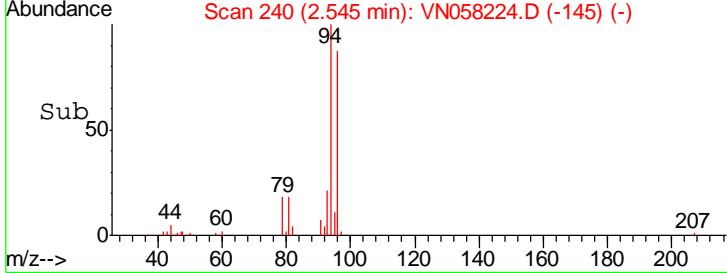
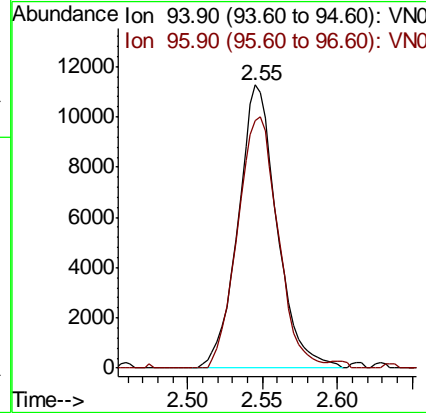
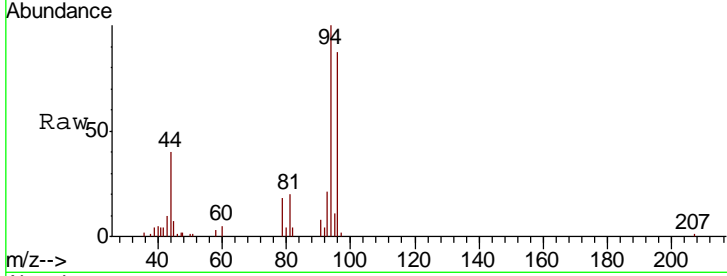




#5  
 Bromomethane  
 Concen: 12.011 ug/l  
 RT: 2.55 min Scan# 240  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

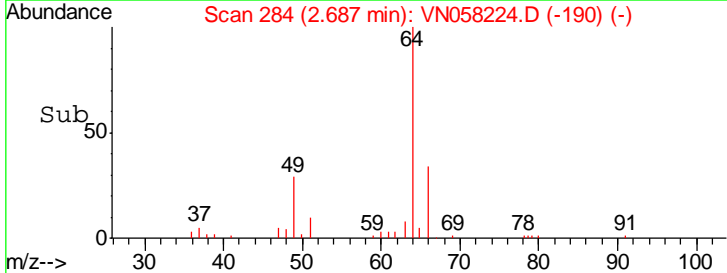
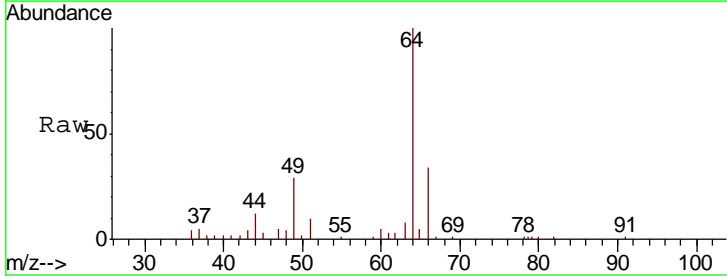
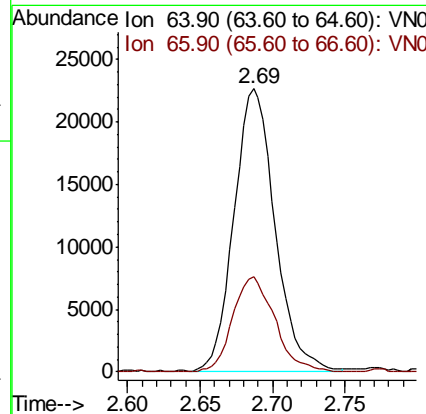
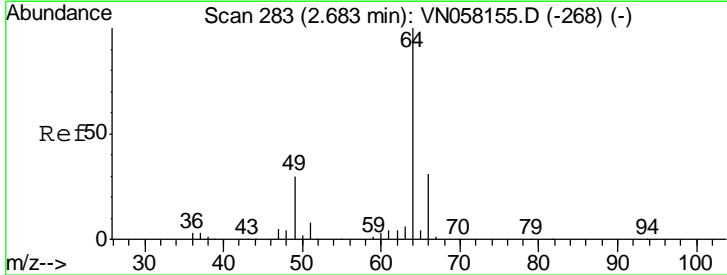
Instrument :  
 MSVOA\_N  
 ClientSampled :

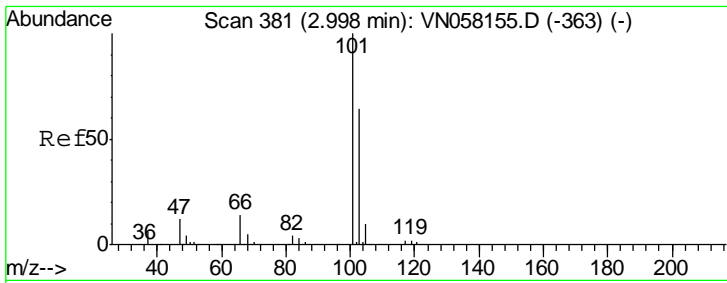
| Tgt Ion | Resp  | Lower | Upper |
|---------|-------|-------|-------|
| 94      | 20436 |       |       |
| 96      | 87.4  | 73.3  | 109.9 |



#6  
 Chloroethane  
 Concen: 19.599 ug/l  
 RT: 2.69 min Scan# 284  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp  | Lower | Upper |
|---------|-------|-------|-------|
| 64      | 44613 |       |       |
| 66      | 33.6  | 24.6  | 37.0  |

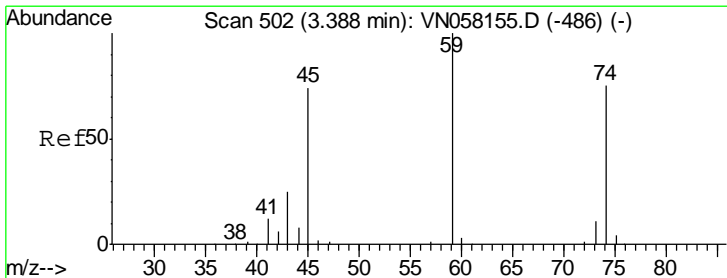
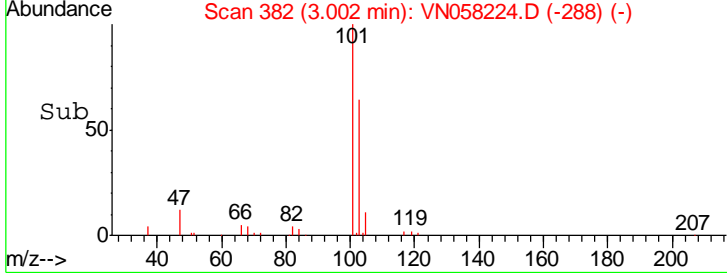
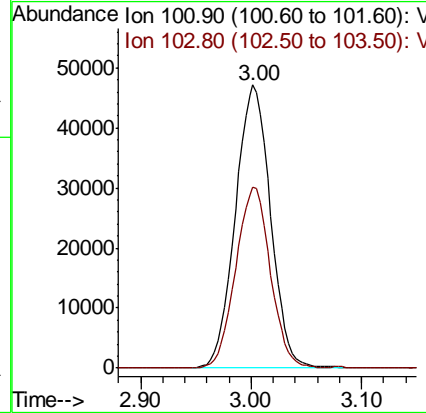
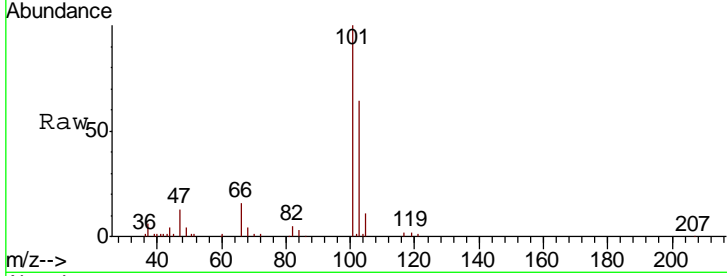




#7  
 Trichlorofluoromethane  
 Concen: 19.061 ug/l  
 RT: 3.00 min Scan# 382  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

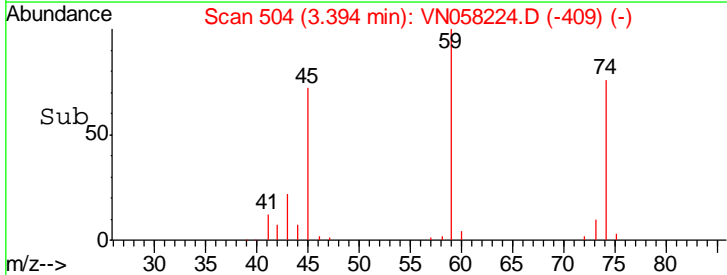
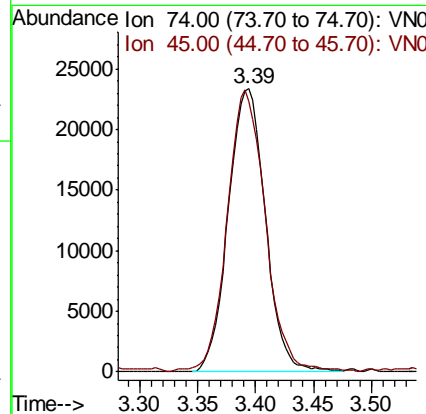
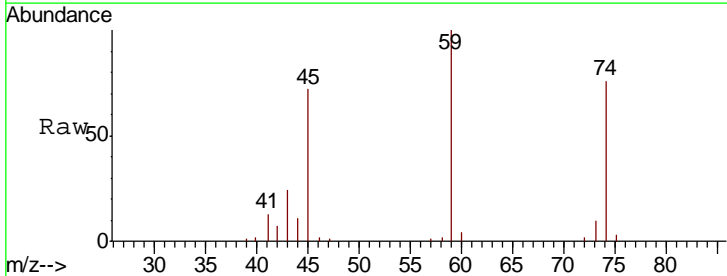
Instrument :  
 MSVOA\_N  
 ClientSampled :

Tgt Ion:101 Resp: 104035  
 Ion Ratio Lower Upper  
 101 100  
 103 64.1 51.0 76.6

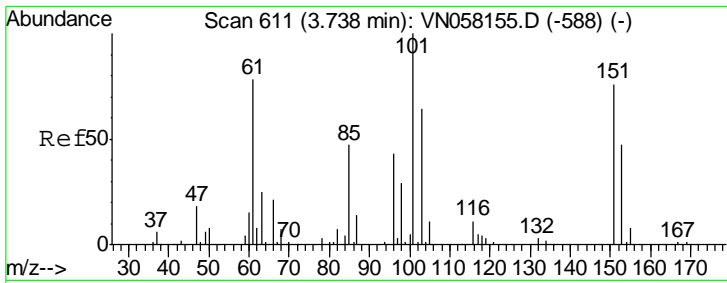


#8  
 Diethyl Ether  
 Concen: 20.727 ug/l  
 RT: 3.39 min Scan# 504  
 Delta R.T. 0.01 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

Tgt Ion: 74 Resp: 51835  
 Ion Ratio Lower Upper  
 74 100  
 45 102.8 48.5 145.5



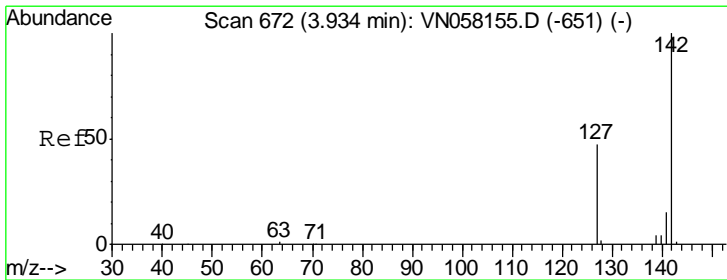
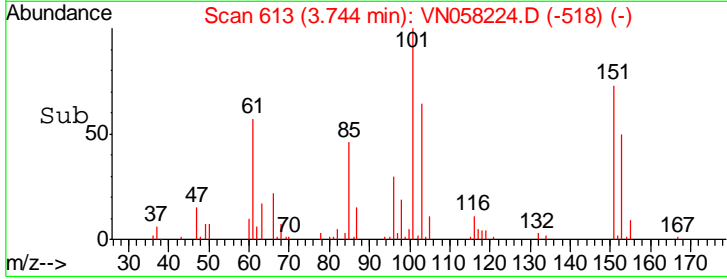
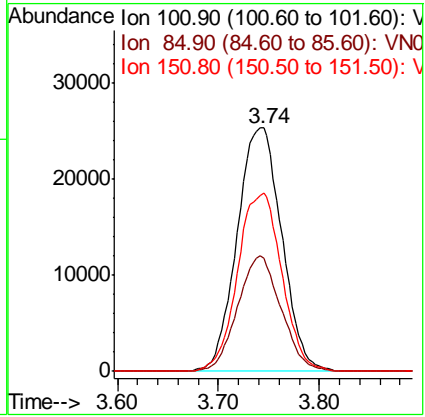
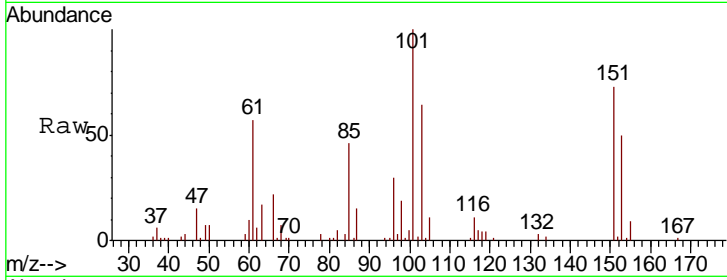




#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 19.698 ug/l  
 RT: 3.74 min Scan# 613  
 Delta R.T. 0.01 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

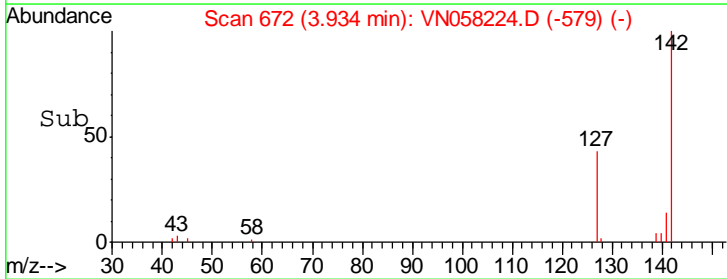
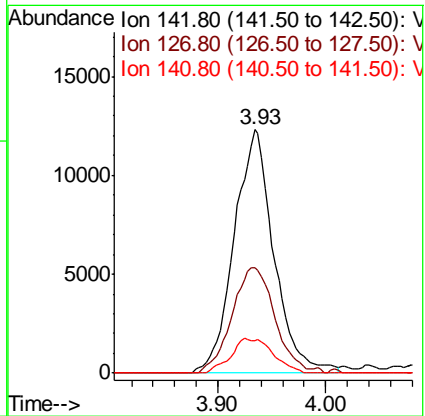
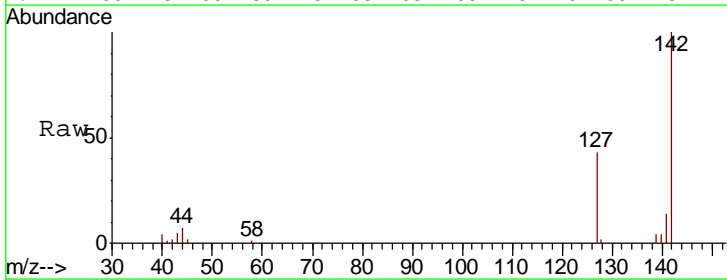
Instrument :  
 MSVOA\_N  
 ClientSampled :

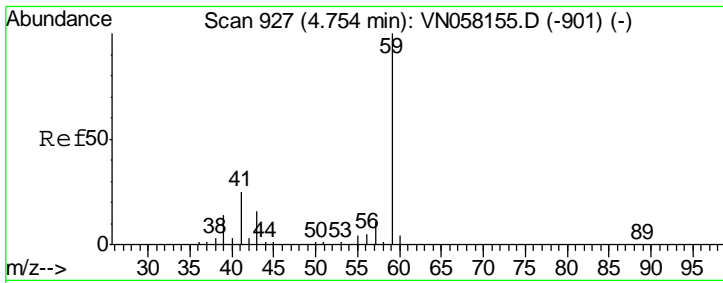
| Tgt Ion | Resp  | Lower | Upper |
|---------|-------|-------|-------|
| 101     | 77515 |       |       |
| 101     | 100   |       |       |
| 85      | 46.1  | 37.3  | 55.9  |
| 151     | 72.7  | 59.6  | 89.4  |



#10  
 Methyl Iodide  
 Concen: 9.557 ug/l  
 RT: 3.93 min Scan# 672  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp  | Lower | Upper |
|---------|-------|-------|-------|
| 142     | 31513 |       |       |
| 142     | 100   |       |       |
| 127     | 46.6  | 37.5  | 56.3  |
| 141     | 7.6   | 11.4  | 17.2# |

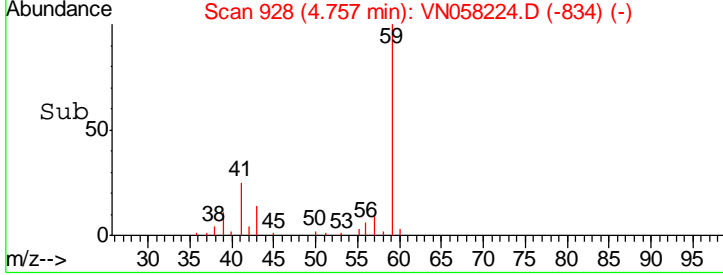
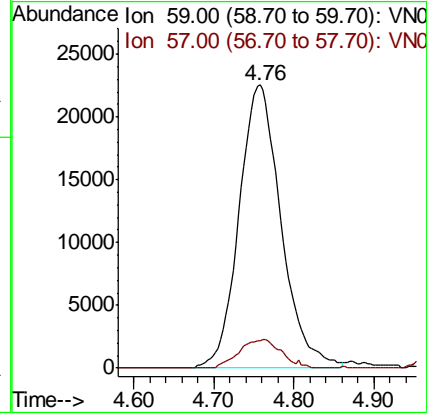
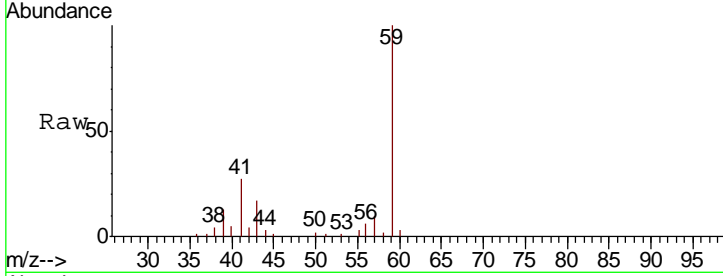




#11  
 Tert butyl alcohol  
 Concen: 99.890 ug/l  
 RT: 4.76 min Scan# 928  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

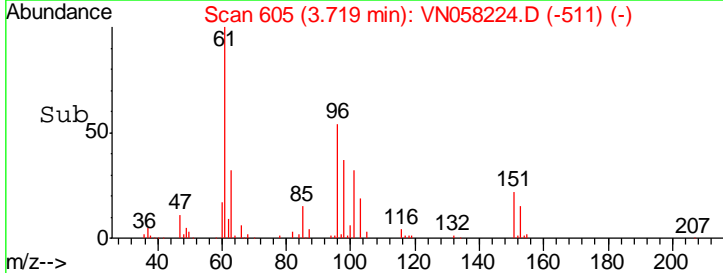
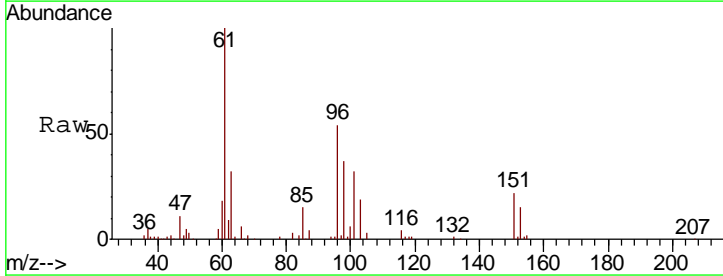
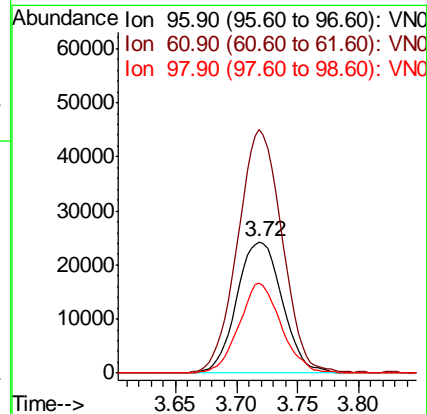
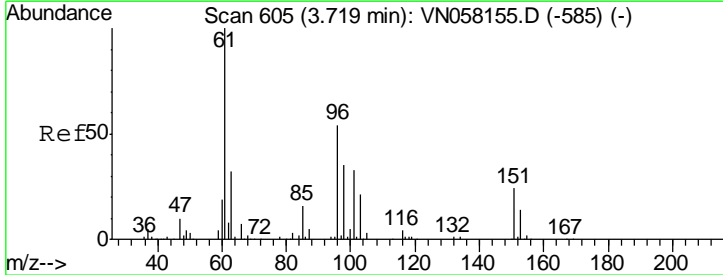
Instrument :  
 MSVOA\_N  
 ClientSampled :

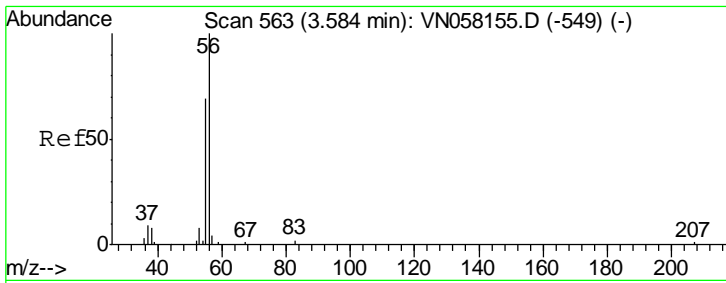
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 59      | 100  |       |       |
| 57      | 9.8  | 8.6   | 13.0  |



#12  
 1,1-Dichloroethene  
 Concen: 20.790 ug/l  
 RT: 3.72 min Scan# 605  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp  | Lower | Upper |
|---------|-------|-------|-------|
| 96      | 100   |       |       |
| 61      | 184.5 | 149.5 | 224.3 |
| 98      | 68.9  | 52.4  | 78.6  |

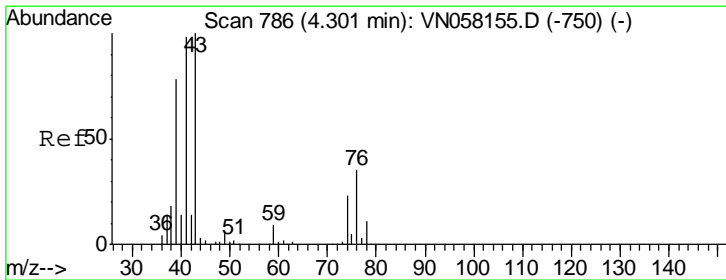
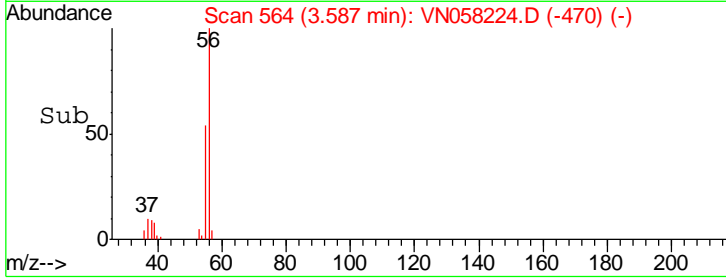
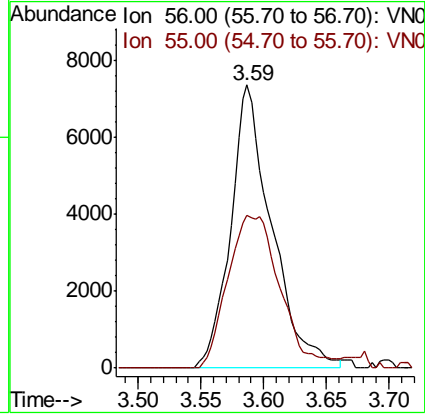
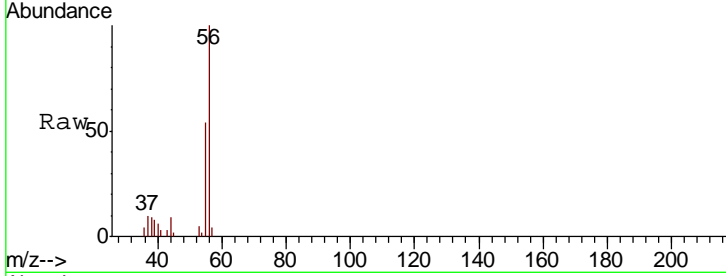




#13  
 Acrolein  
 Concen: 139.673 ug/l  
 RT: 3.59 min Scan# 564  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

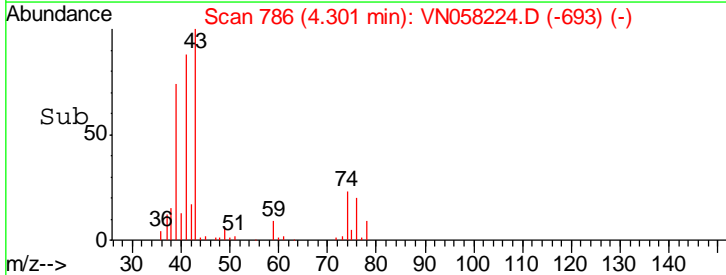
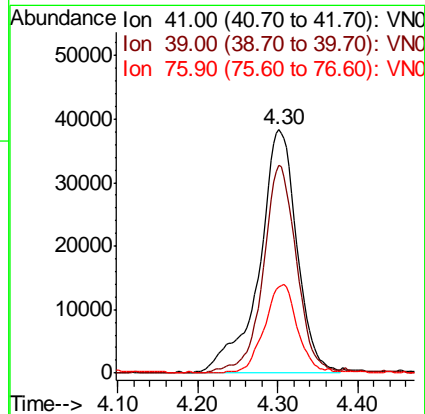
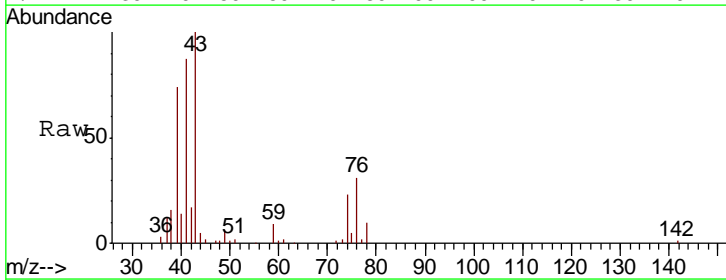
Instrument :  
 MSVOA\_N  
 ClientSampled :

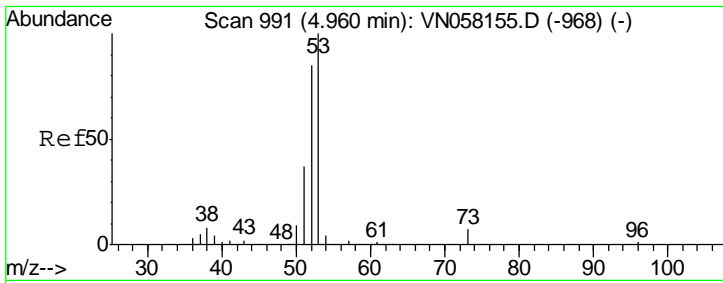
| Tgt Ion | Resp  | Lower | Upper |
|---------|-------|-------|-------|
| 56      | 16693 |       |       |
| 55      | 69.1  | 56.1  | 84.1  |



#14  
 Allyl chloride  
 Concen: 19.423 ug/l  
 RT: 4.30 min Scan# 786  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 41      | 125072 |       |       |
| 41      | 100    |       |       |
| 39      | 75.6   | 59.1  | 88.7  |
| 76      | 31.6   | 25.1  | 37.7  |



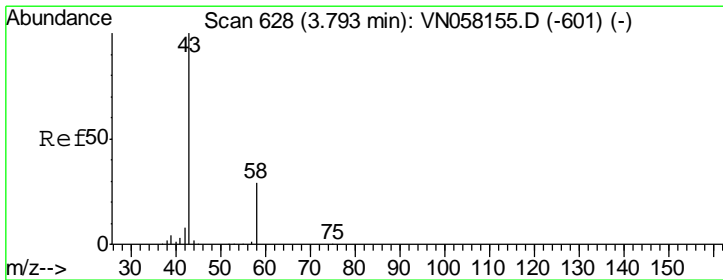
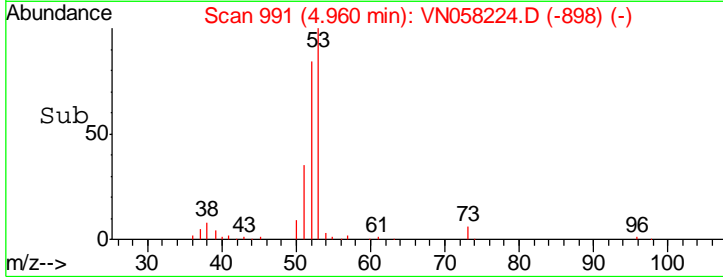
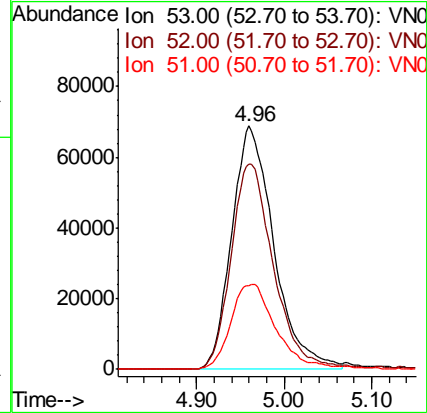
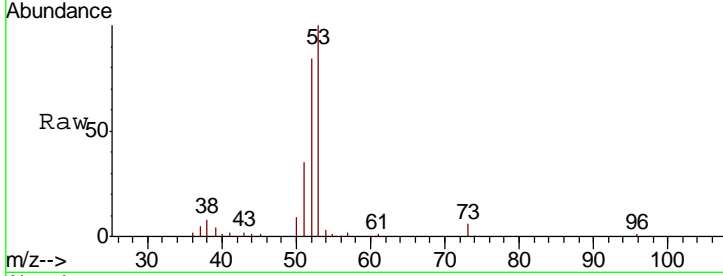


#15  
 Acrylonitrile  
 Concen: 107.173 ug/l  
 RT: 4.96 min Scan# 991  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

Instrument :  
 MSVOA\_N  
 ClientSampled :

Tgt Ion: 53 Resp: 230278

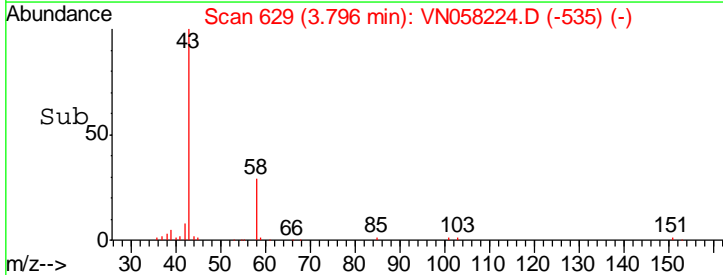
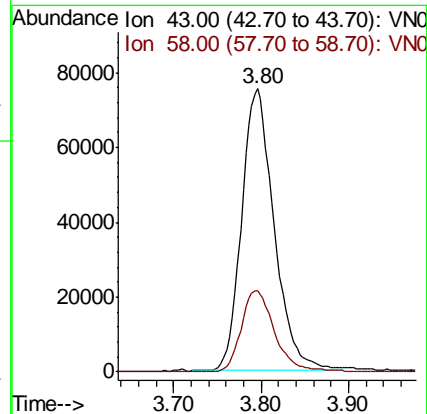
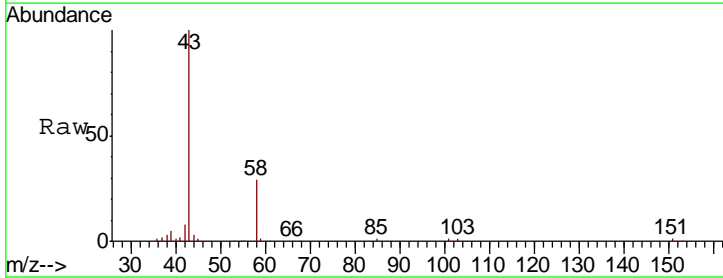
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 53  | 100   |       |       |
| 52  | 84.4  | 66.6  | 100.0 |
| 51  | 37.2  | 29.7  | 44.5  |

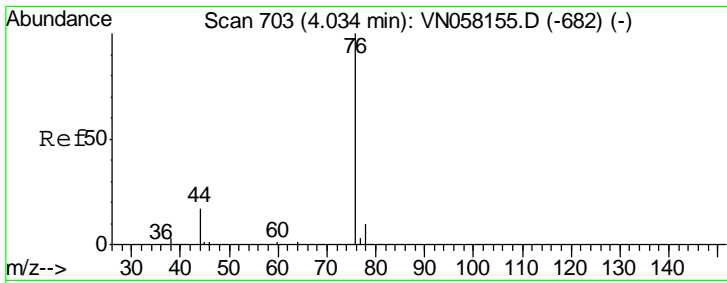


#16  
 Acetone  
 Concen: 84.581 ug/l  
 RT: 3.80 min Scan# 629  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

Tgt Ion: 43 Resp: 194648

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 58  | 28.8  | 23.4  | 35.2  |

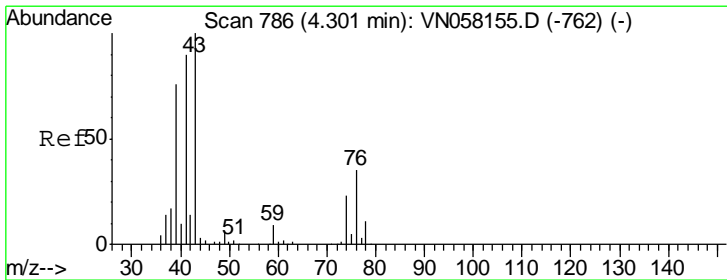
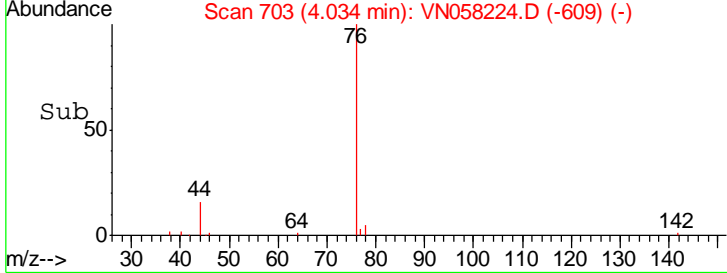
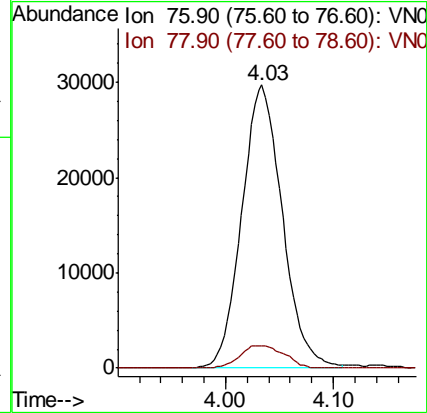
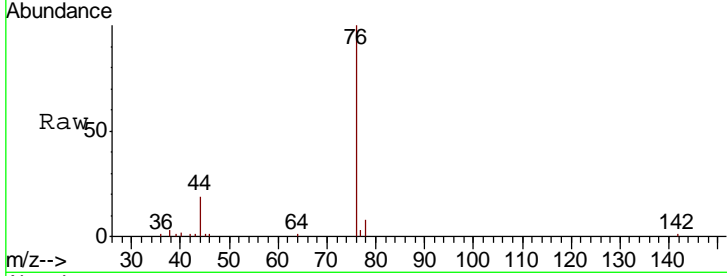




#17  
 Carbon Disulfide  
 Concen: 18.660 ug/l  
 RT: 4.03 min Scan# 703  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

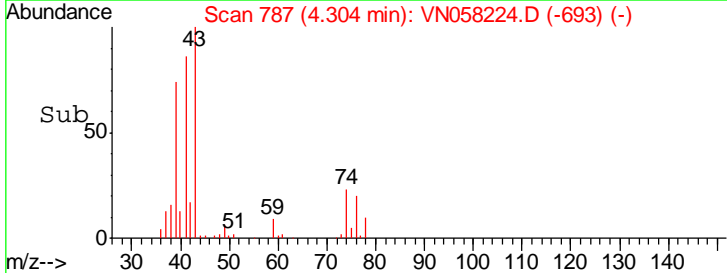
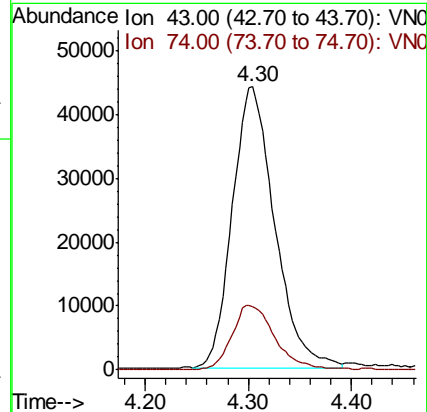
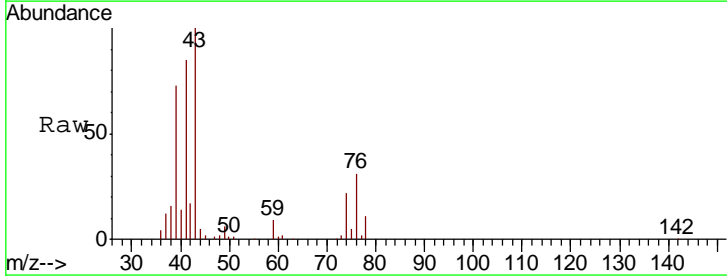
Instrument :  
 MSVOA\_N  
 ClientSampled :

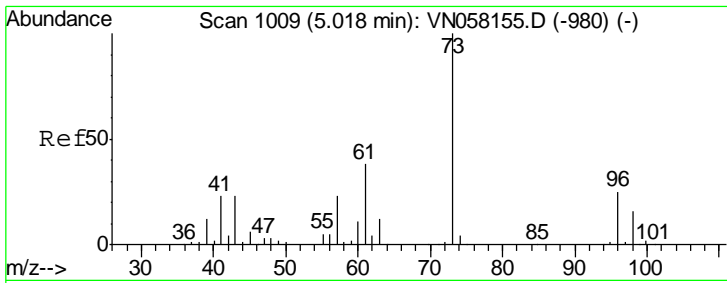
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 76      | 100  |       |       |
| 78      | 8.0  | 7.7   | 11.5  |



#18  
 Methyl Acetate  
 Concen: 20.756 ug/l  
 RT: 4.30 min Scan# 787  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 43      | 100  |       |       |
| 74      | 23.4 | 18.0  | 27.0  |

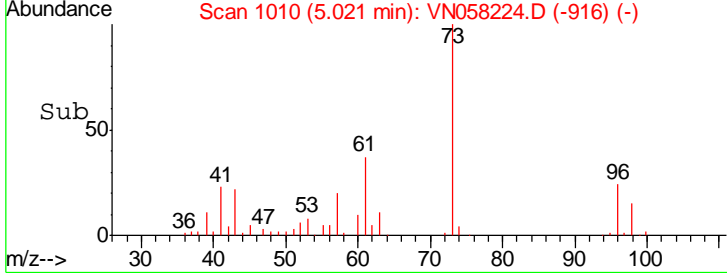
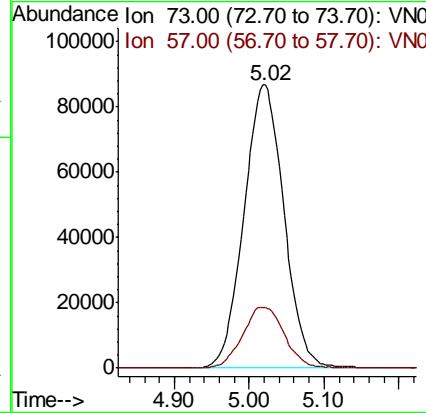
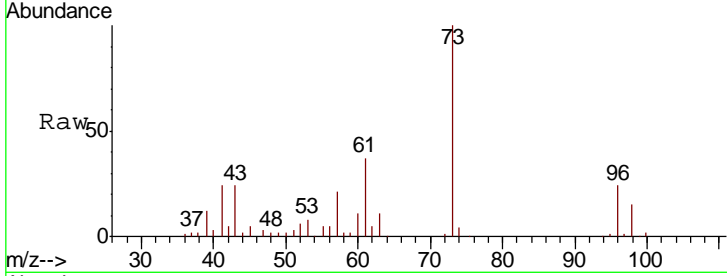




#19  
 Methyl tert-butyl Ether  
 Concen: 21.681 ug/l  
 RT: 5.02 min Scan# 1010  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

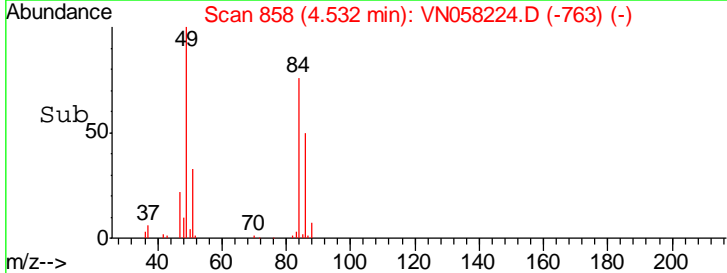
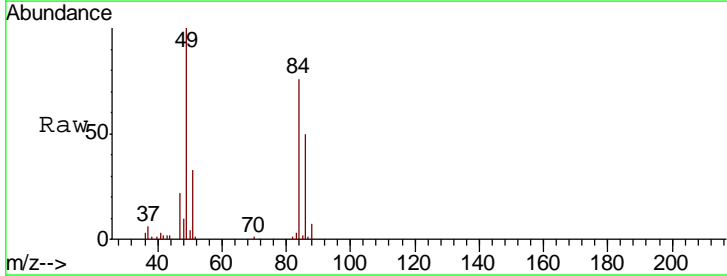
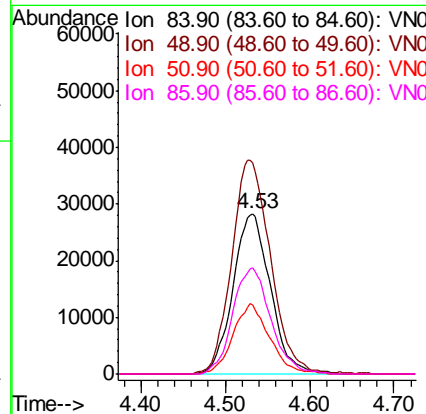
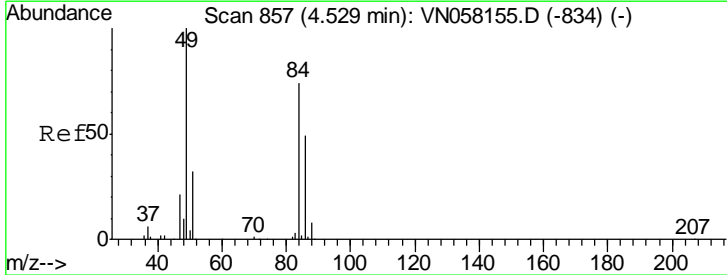
Instrument :  
 MSVOA\_N  
 ClientSampled :

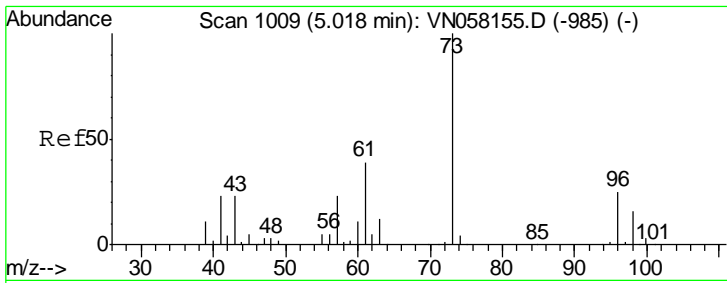
| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 73      | 321791 |       |       |
| 57      | 21.3   | 18.1  | 27.1  |



#20  
 Methylene Chloride  
 Concen: 21.549 ug/l  
 RT: 4.53 min Scan# 858  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp  | Lower | Upper |
|---------|-------|-------|-------|
| 84      | 87332 |       |       |
| 49      | 131.6 | 107.5 | 161.3 |
| 51      | 42.8  | 33.9  | 50.9  |
| 86      | 66.2  | 52.4  | 78.6  |

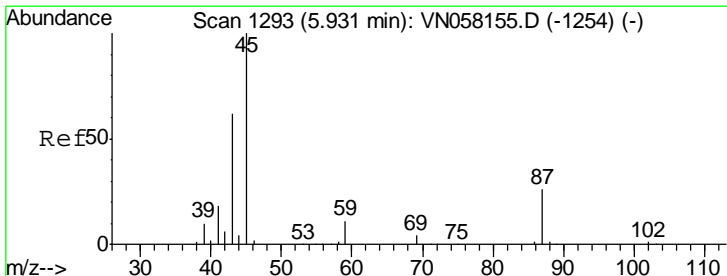
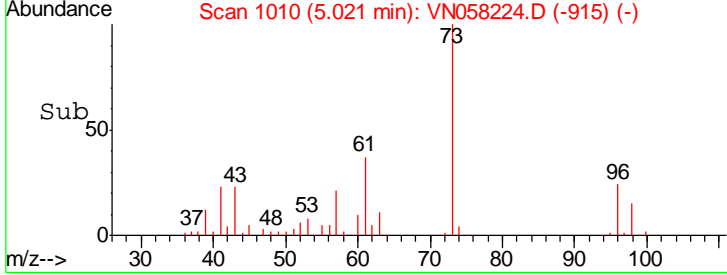
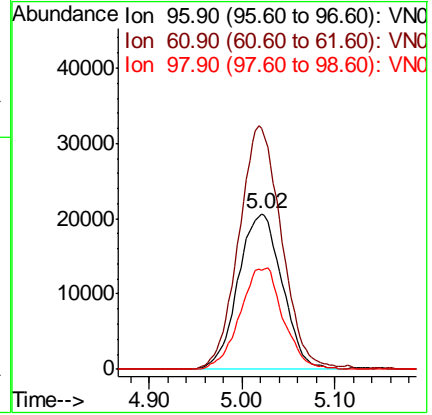
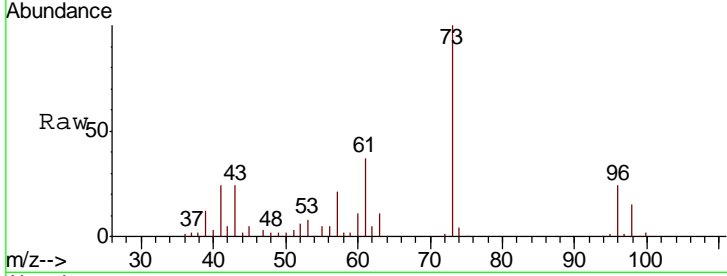




#21  
 trans-1,2-Dichloroethene  
 Concen: 20.630 ug/l  
 RT: 5.02 min Scan# 1010  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

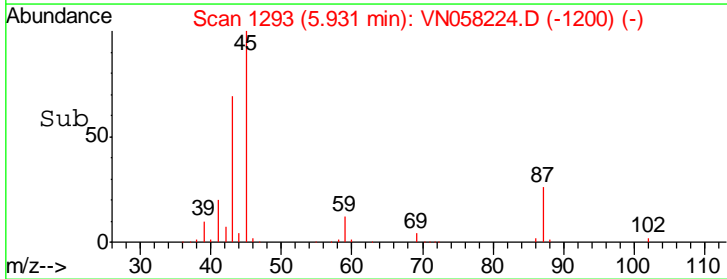
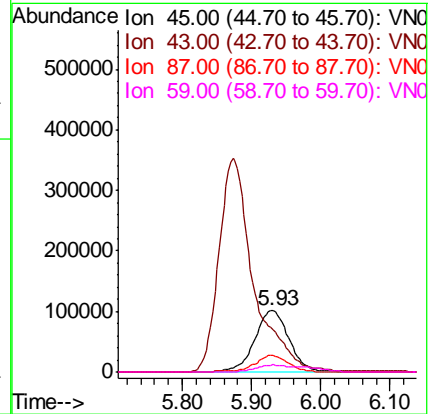
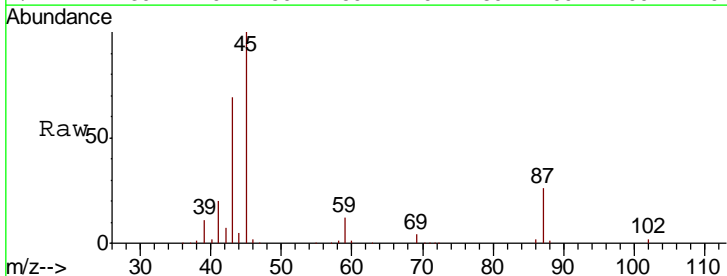
Instrument :  
 MSVOA\_N  
 ClientSampled :

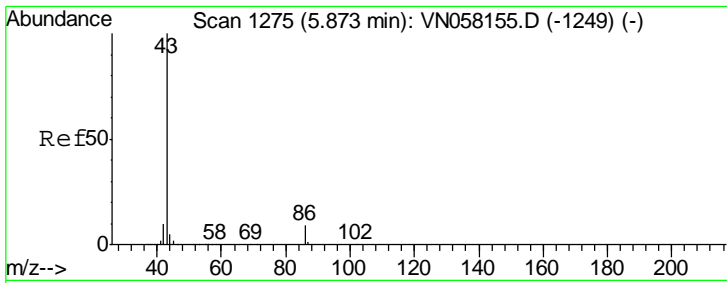
| Tgt Ion | Resp  | Lower | Upper |
|---------|-------|-------|-------|
| 96      | 67906 |       |       |
| 96      | 100   |       |       |
| 61      | 154.5 | 122.2 | 183.4 |
| 98      | 63.6  | 49.9  | 74.9  |



#22  
 Diisopropyl ether  
 Concen: 21.352 ug/l  
 RT: 5.93 min Scan# 1293  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 45      | 349246 |       |       |
| 45      | 100    |       |       |
| 43      | 67.5   | 49.7  | 74.5  |
| 87      | 26.0   | 20.7  | 31.1  |
| 59      | 11.2   | 9.1   | 13.7  |

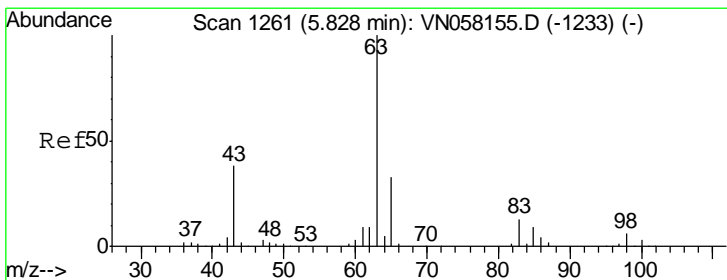
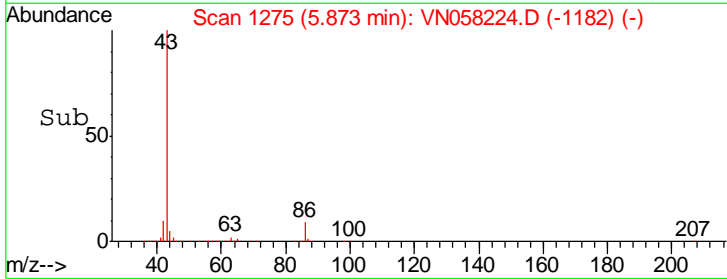
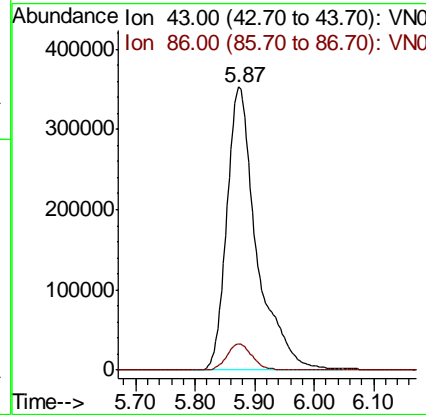
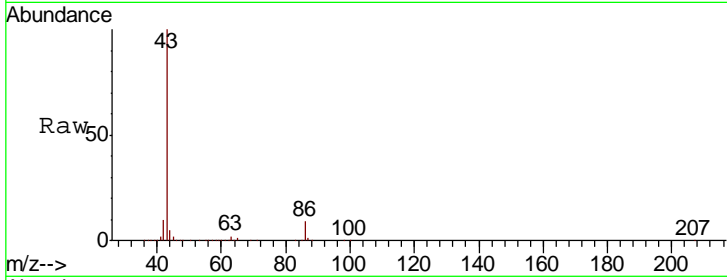




#23  
 Vinyl Acetate  
 Concen: 109.902 ug/l  
 RT: 5.87 min Scan# 1275  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

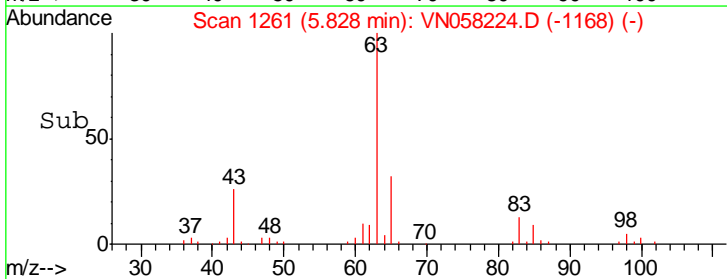
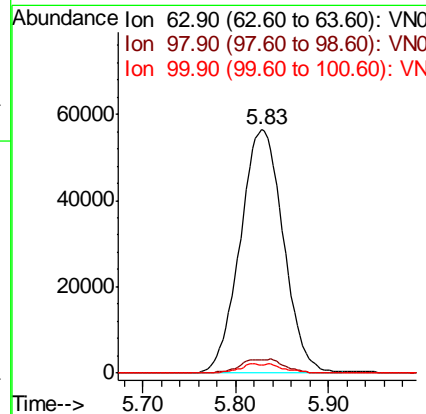
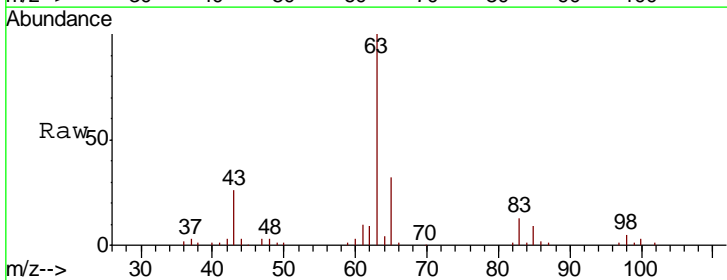
Instrument :  
 MSVOA\_N  
 ClientSampled :

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 43      | 100  |       |       |
| 86      | 9.3  | 7.4   | 11.2  |

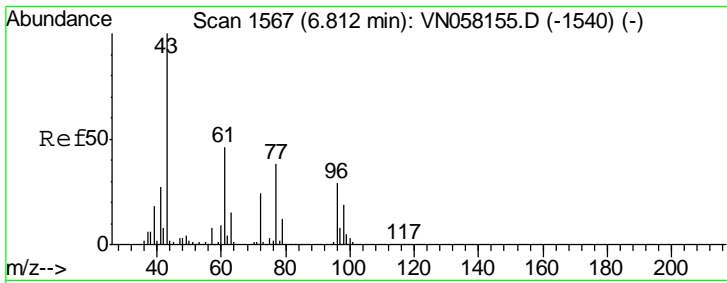


#24  
 1,1-Dichloroethane  
 Concen: 20.894 ug/l  
 RT: 5.83 min Scan# 1261  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 63      | 100  |       |       |
| 98      | 5.3  | 2.9   | 8.6   |
| 100     | 3.1  | 1.8   | 5.3   |



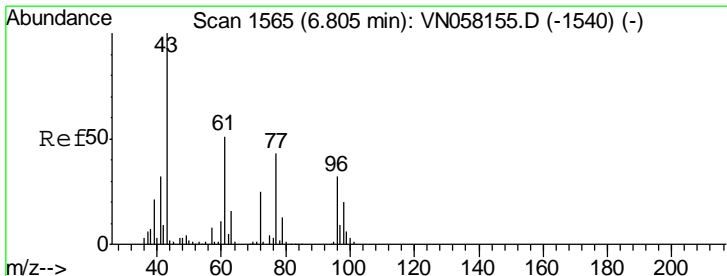
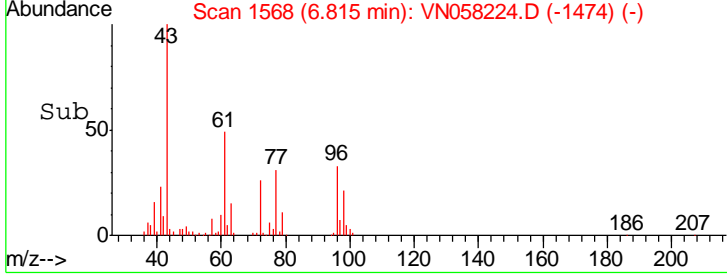
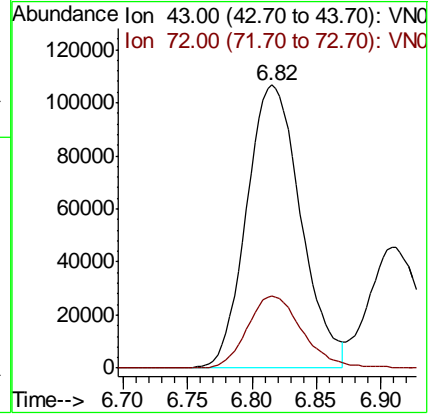
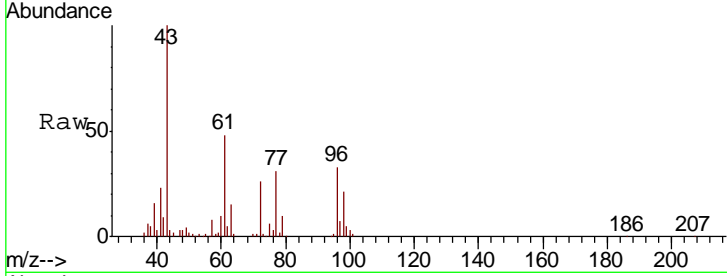




#25  
 2-Butanone  
 Concen: 98.883 ug/l  
 RT: 6.82 min Scan# 1568  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

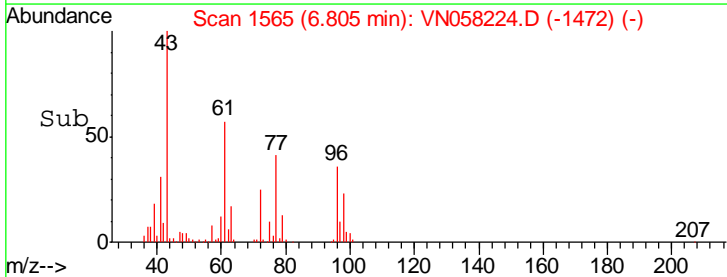
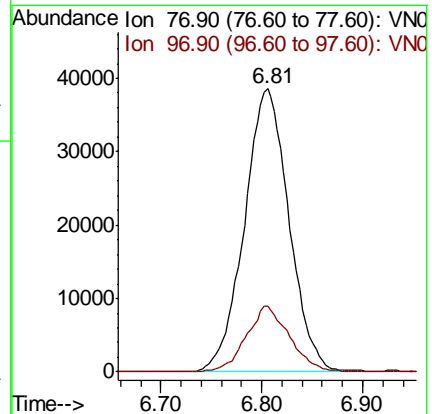
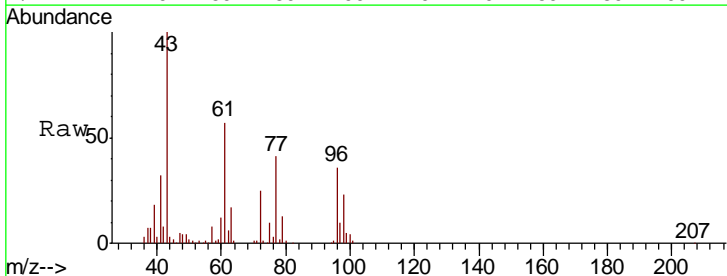
Instrument :  
 MSVOA\_N  
 ClientSampled :

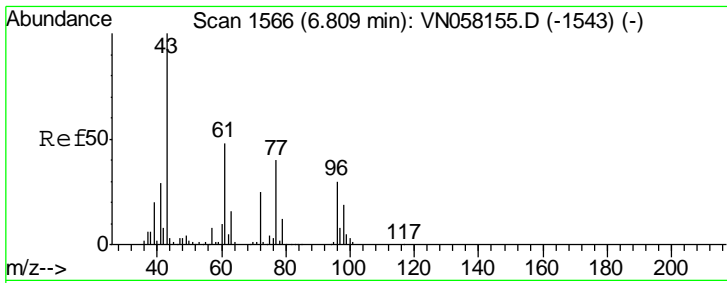
Tgt Ion: 43 Resp: 310023  
 Ion Ratio Lower Upper  
 43 100  
 72 25.8 19.5 29.3



#26  
 2,2-Dichloropropane  
 Concen: 15.945 ug/l  
 RT: 6.81 min Scan# 1565  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

Tgt Ion: 77 Resp: 118096  
 Ion Ratio Lower Upper  
 77 100  
 97 22.3 10.5 31.6

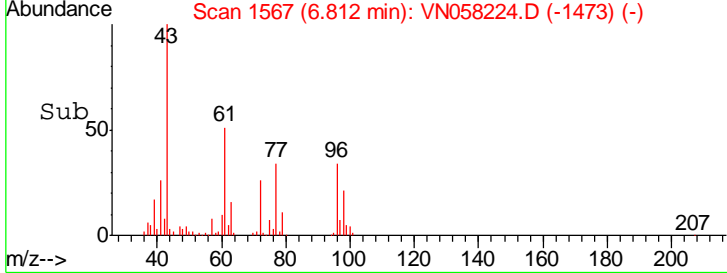
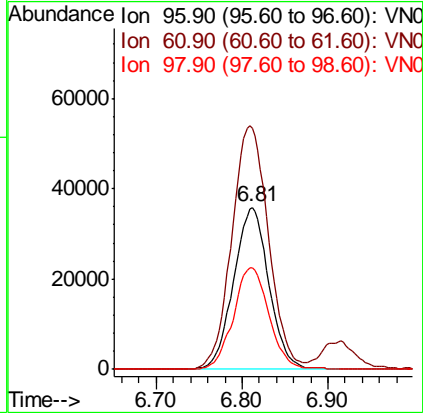
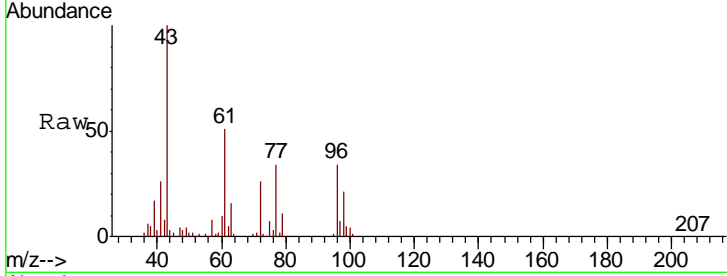




#27  
 cis-1,2-Dichloroethene  
 Concen: 20.694 ug/l  
 RT: 6.81 min Scan# 1567  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

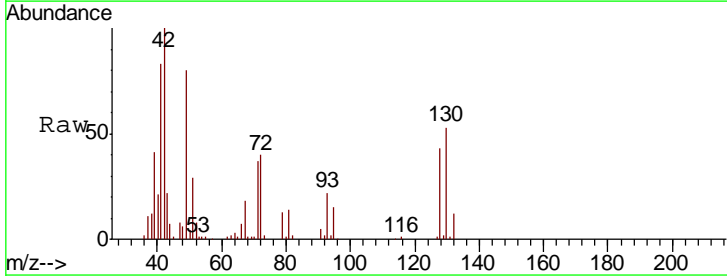
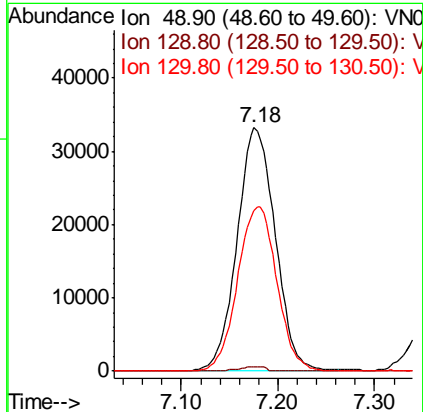
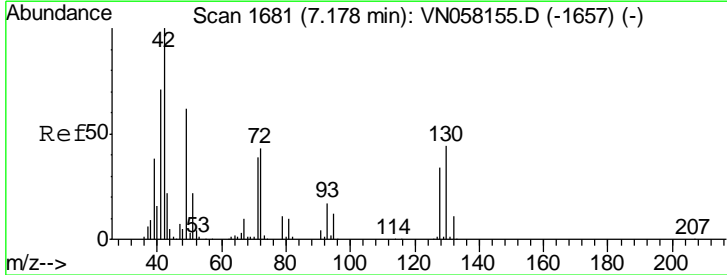
Instrument :  
 MSVOA\_N  
 ClientSampled :

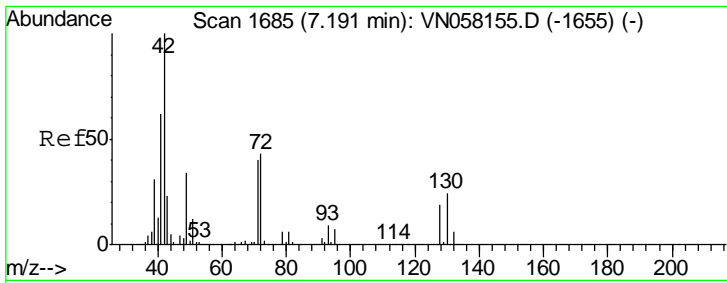
| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 96      | 102153 |       |       |
| 96      | 100    |       |       |
| 61      | 156.2  | 0.0   | 319.0 |
| 98      | 63.1   | 0.0   | 126.6 |



#28  
 Bromochloromethane  
 Concen: 22.100 ug/l  
 RT: 7.18 min Scan# 1680  
 Delta R.T. -0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp  | Lower | Upper |
|---------|-------|-------|-------|
| 49      | 91268 |       |       |
| 49      | 100   |       |       |
| 129     | 1.2   | 0.0   | 1.8   |
| 130     | 69.3  | 55.4  | 83.2  |

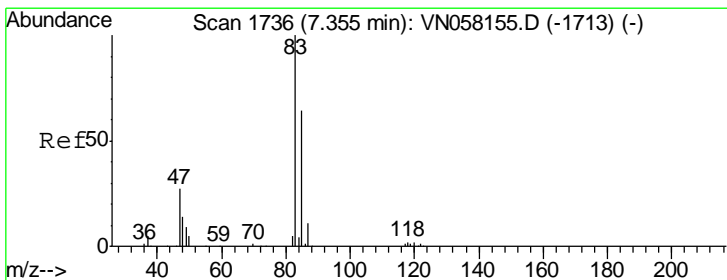
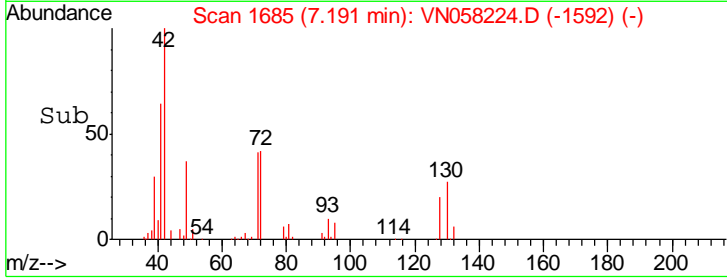
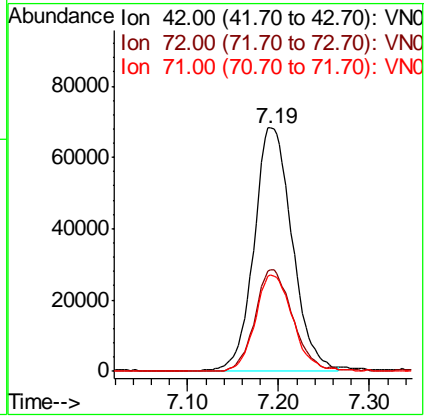
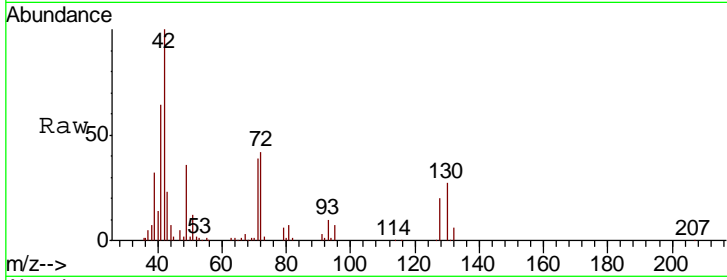




#29  
 Tetrahydrofuran  
 Concen: 103.151 ug/l  
 RT: 7.19 min Scan# 1685  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

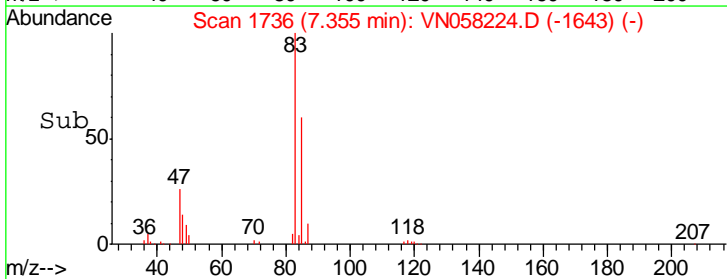
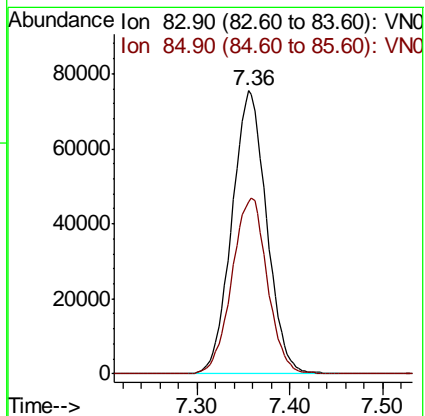
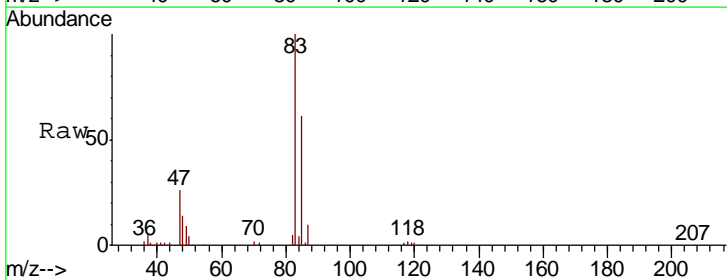
Instrument :  
 MSVOA\_N  
 ClientSampled :

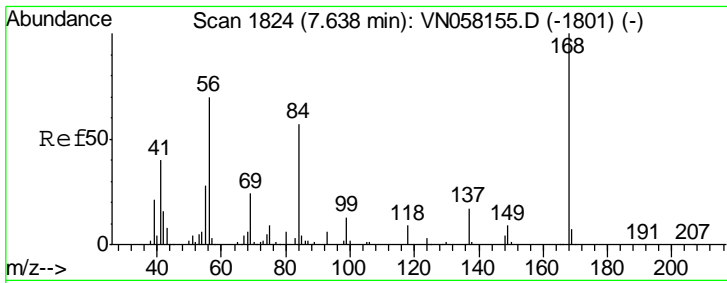
| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 42      | 199209 |       |       |
| 72      | 41.4   | 33.8  | 50.6  |
| 71      | 38.8   | 31.4  | 47.0  |



#30  
 Chloroform  
 Concen: 20.791 ug/l  
 RT: 7.36 min Scan# 1736  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 83      | 195377 |       |       |
| 85      | 60.6   | 51.4  | 77.2  |

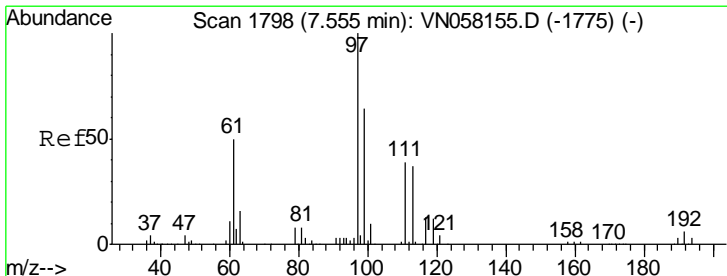
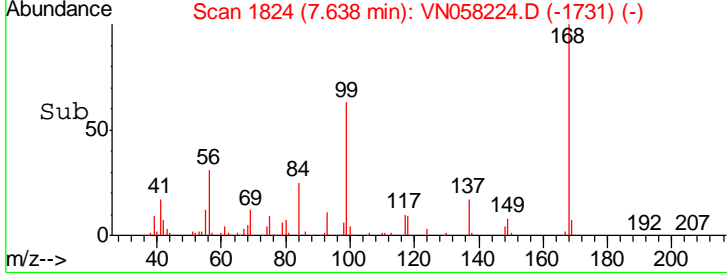
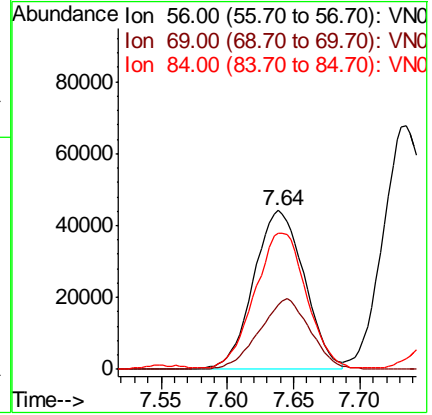
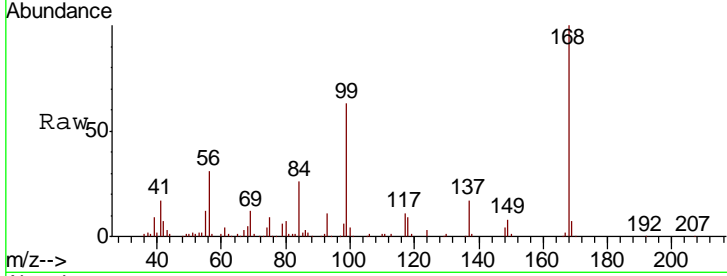




#31  
 Cyclohexane  
 Concen: 19.542 ug/l  
 RT: 7.64 min Scan# 1824  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

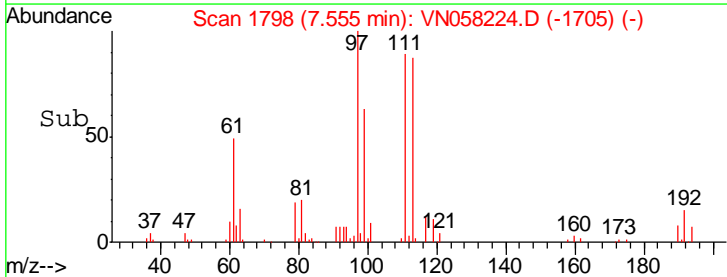
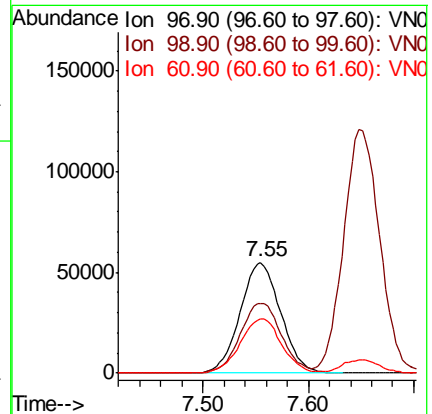
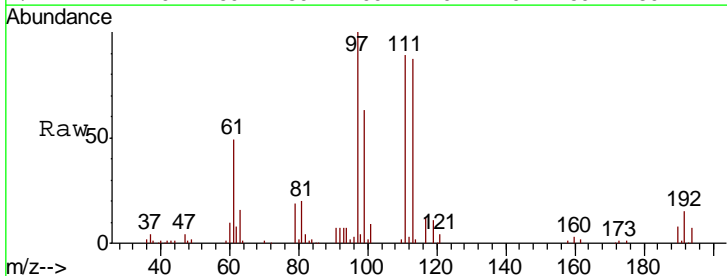
Instrument :  
 MSVOA\_N  
 ClientSampled :

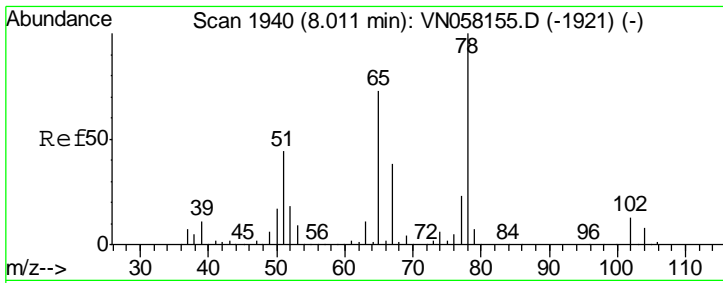
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 56      | 100  |       |       |
| 69      | 40.4 | 27.3  | 40.9  |
| 84      | 84.6 | 65.0  | 97.4  |



#32  
 1,1,1-Trichloroethane  
 Concen: 20.442 ug/l  
 RT: 7.55 min Scan# 1798  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 97      | 100  |       |       |
| 99      | 64.8 | 50.9  | 76.3  |
| 61      | 50.0 | 39.2  | 58.8  |

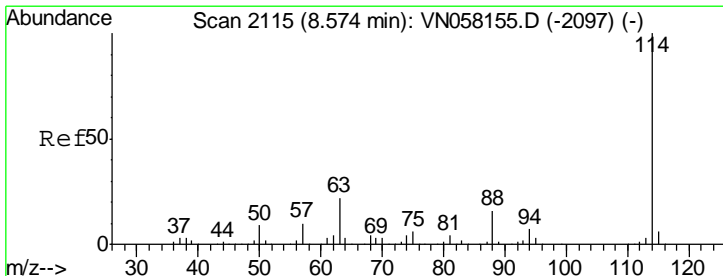
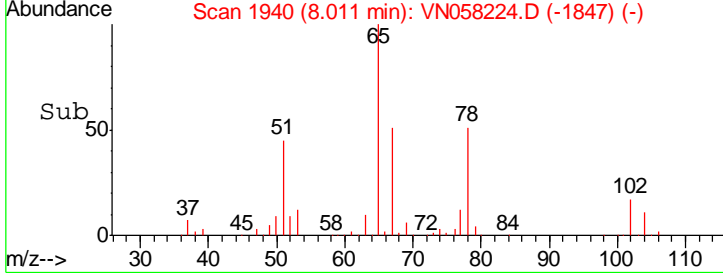
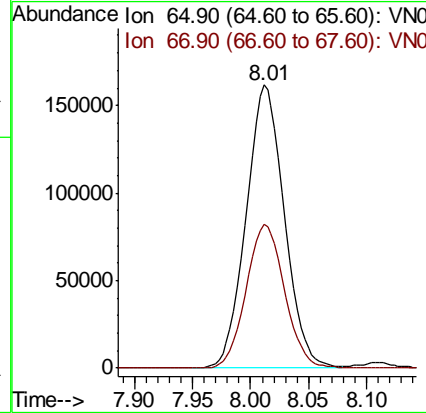
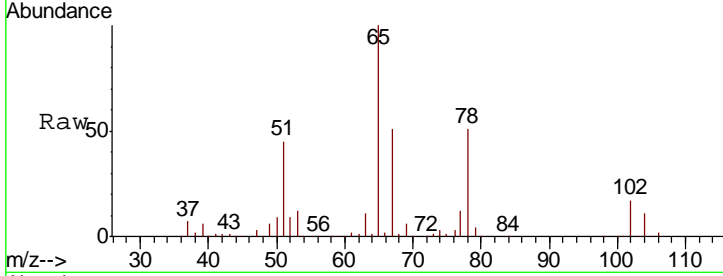




#33  
 1,2-Dichloroethane-d4  
 Concen: 54.723 ug/l  
 RT: 8.01 min Scan# 1940  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

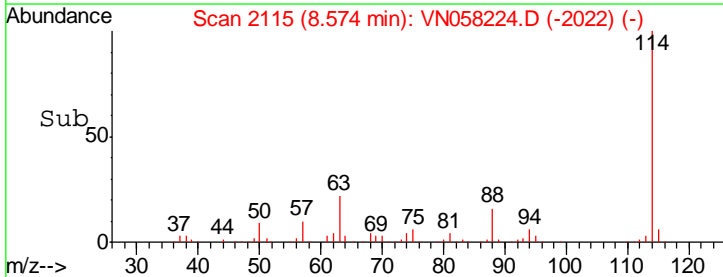
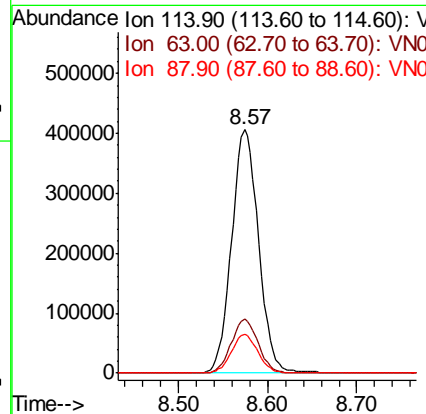
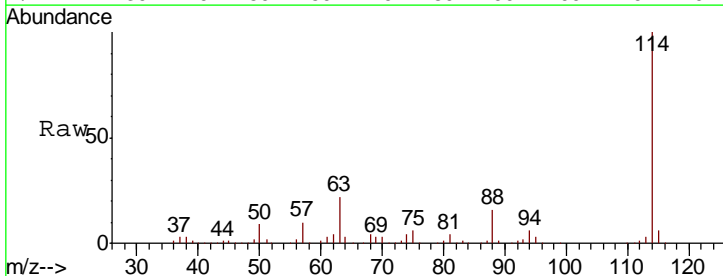
Instrument :  
 MSVOA\_N  
 ClientSampled :

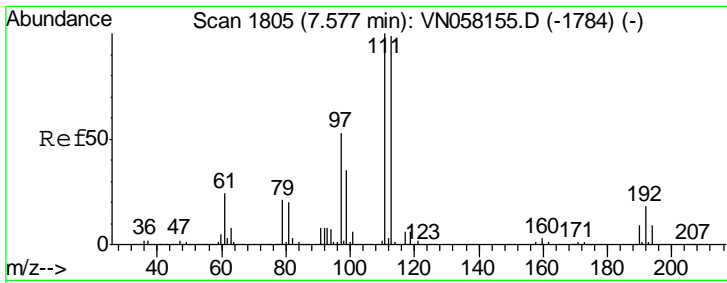
| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 65      | 371009 |       |       |
| 67      | 51.1   | 0.0   | 103.4 |



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 8.57 min Scan# 2115  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 114     | 849337 |       |       |
| 63      | 22.0   | 0.0   | 44.2  |
| 88      | 16.0   | 0.0   | 31.6  |

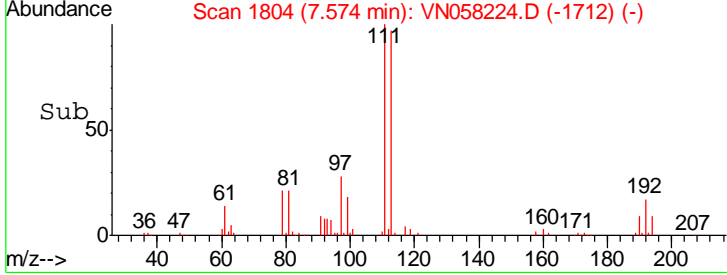
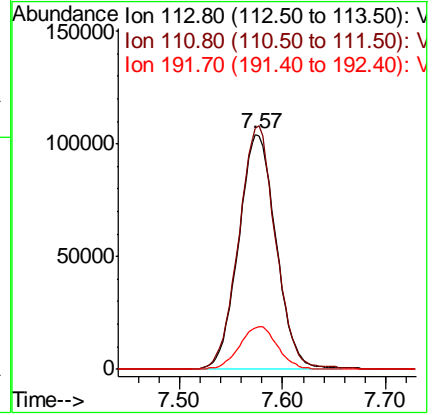
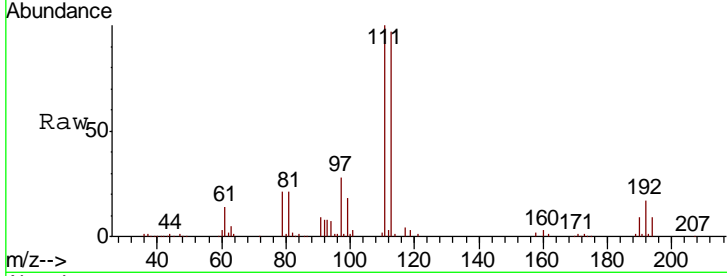




#35  
 Dibromofluoromethane  
 Concen: 51.013 ug/l  
 RT: 7.57 min Scan# 1804  
 Delta R.T. -0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

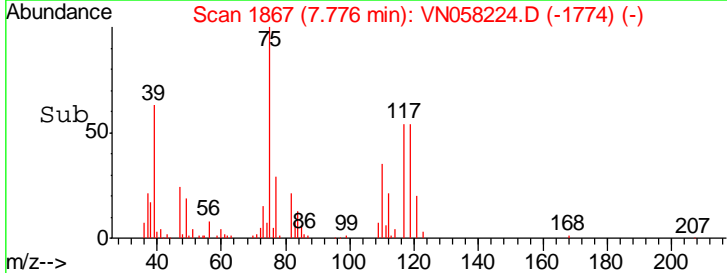
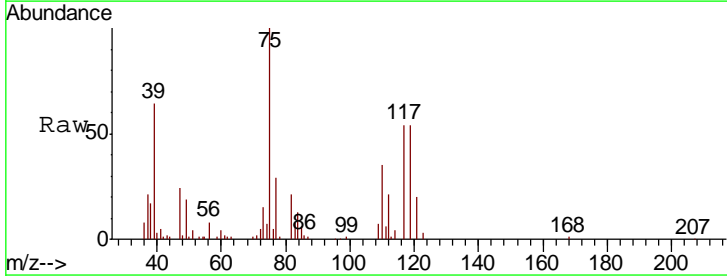
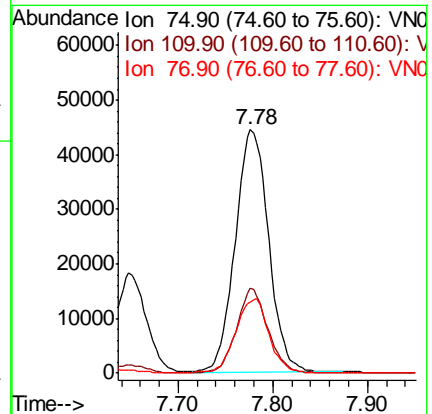
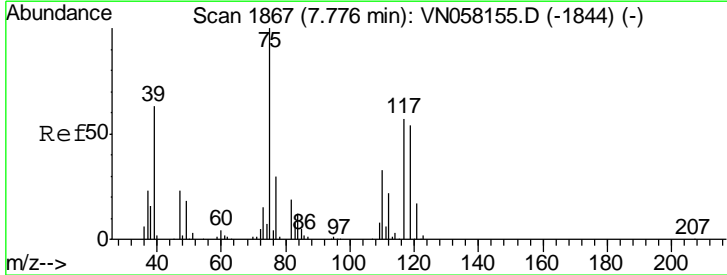
Instrument :  
 MSVOA\_N  
 ClientSampled :

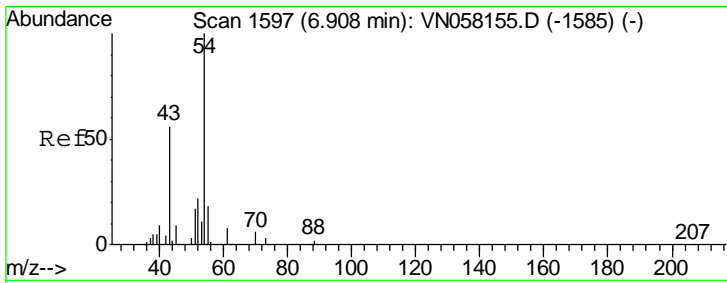
| Tgt Ion | Resp  | Lower | Upper |
|---------|-------|-------|-------|
| 113     | 100   |       |       |
| 111     | 102.3 | 81.8  | 122.6 |
| 192     | 18.5  | 14.5  | 21.7  |



#36  
 1,1-Dichloropropene  
 Concen: 17.832 ug/l  
 RT: 7.78 min Scan# 1867  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 75      | 100  |       |       |
| 110     | 32.5 | 16.6  | 49.7  |
| 77      | 30.5 | 24.3  | 36.5  |

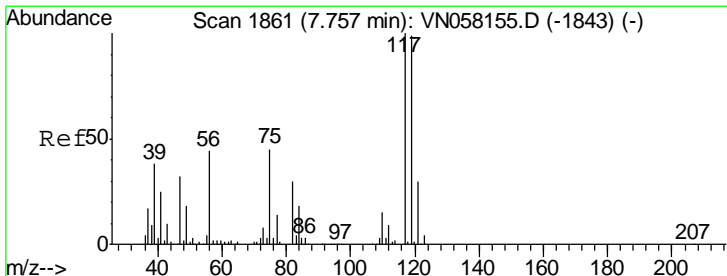
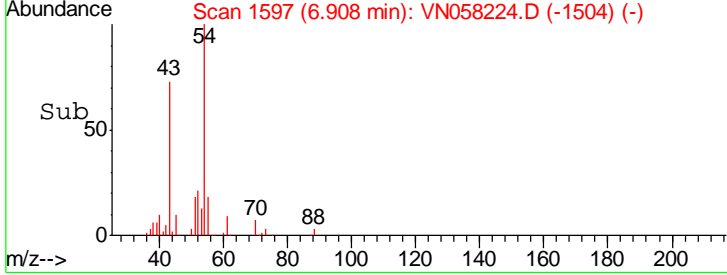
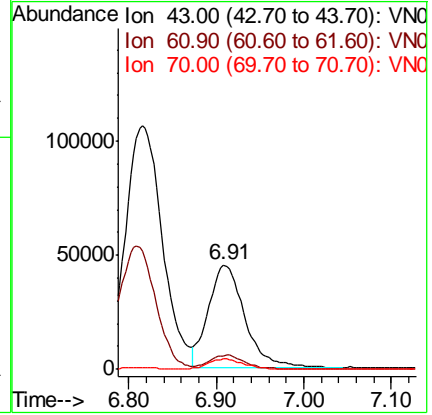
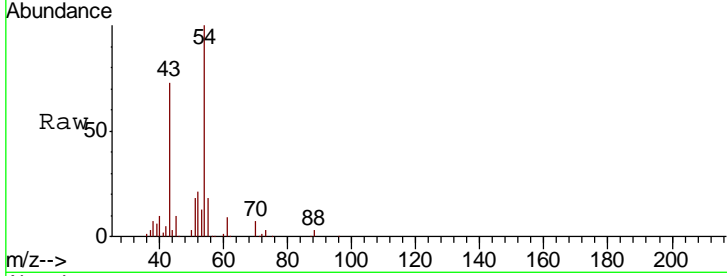




#37  
 Ethyl Acetate  
 Concen: 20.690 ug/l  
 RT: 6.91 min Scan# 1597  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

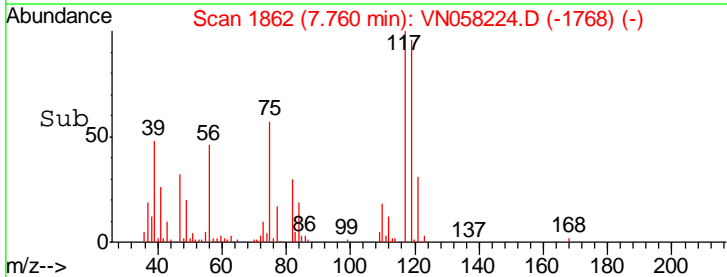
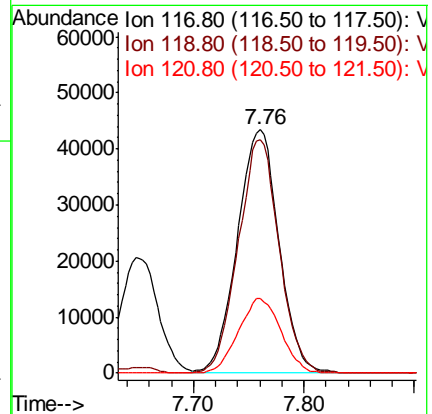
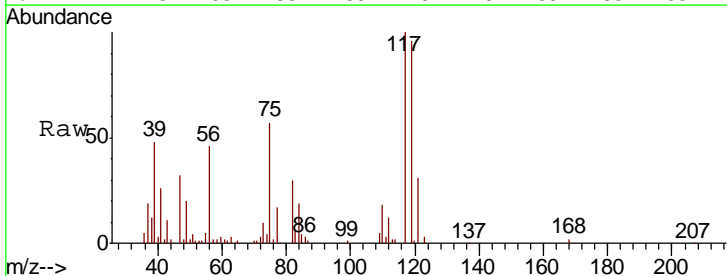
Instrument :  
 MSVOA\_N  
 ClientSampled :

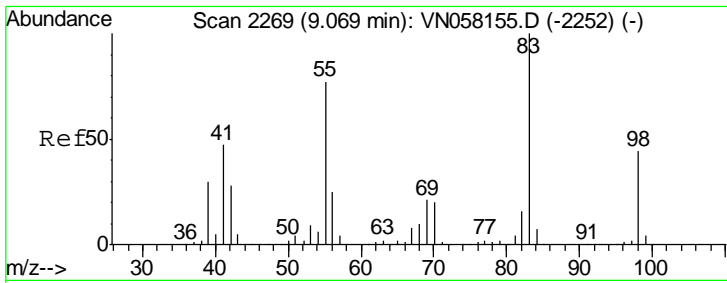
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 43      | 100  |       |       |
| 61      | 12.9 | 10.7  | 16.1  |
| 70      | 9.7  | 7.6   | 11.4  |



#38  
 Carbon Tetrachloride  
 Concen: 18.286 ug/l  
 RT: 7.76 min Scan# 1862  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 117     | 100  |       |       |
| 119     | 96.4 | 78.6  | 117.8 |
| 121     | 30.9 | 24.1  | 36.1  |

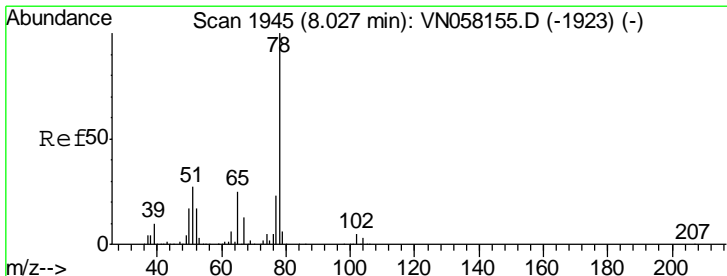
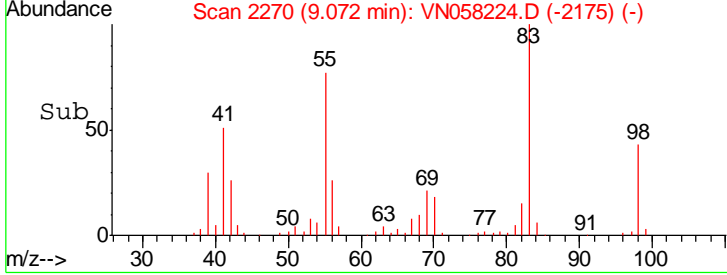
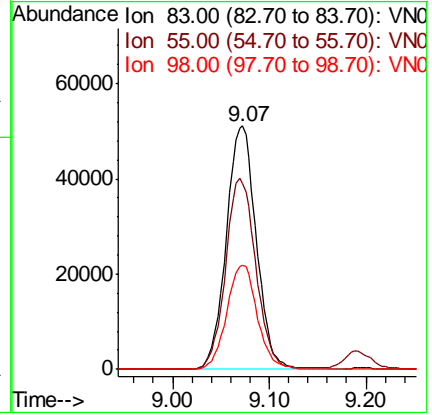
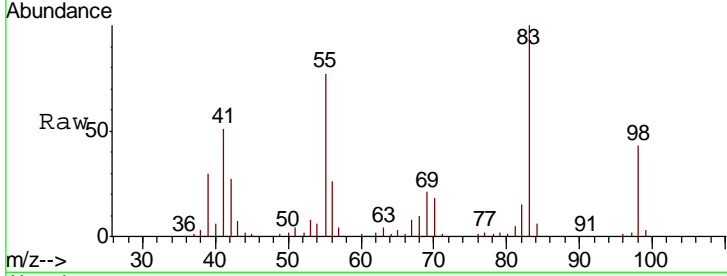




#39  
 Methylcyclohexane  
 Concen: 18.683 ug/l  
 RT: 9.07 min Scan# 2270  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

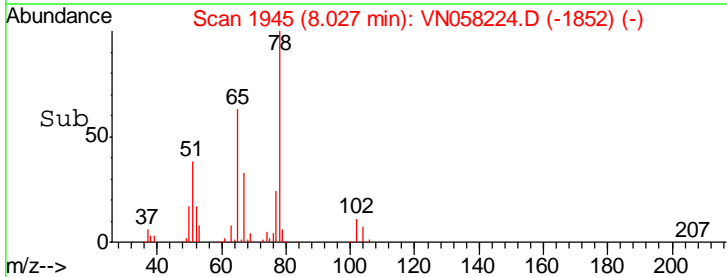
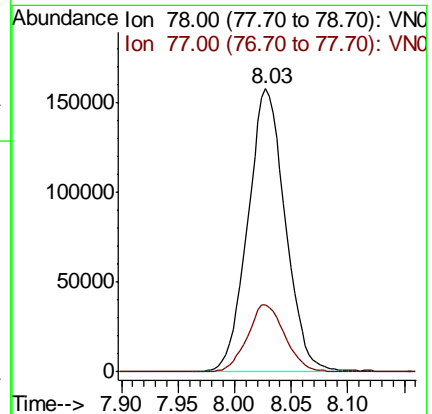
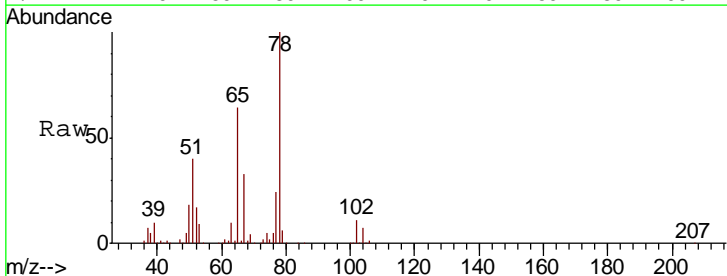
Instrument :  
 MSVOA\_N  
 ClientSampled :

| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 83      | 110380 |       |       |
| 55      | 76.5   | 61.9  | 92.9  |
| 98      | 42.8   | 35.4  | 53.2  |

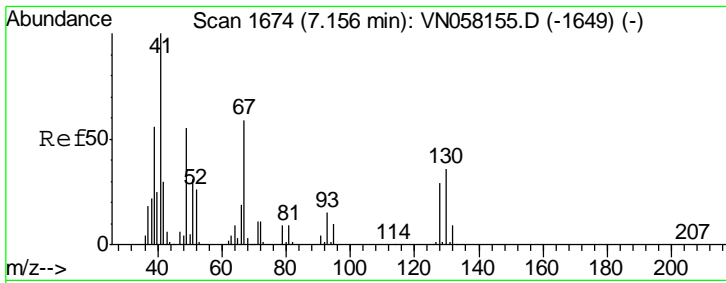


#40  
 Benzene  
 Concen: 19.375 ug/l  
 RT: 8.03 min Scan# 1945  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 78      | 362456 |       |       |
| 77      | 23.9   | 18.8  | 28.2  |



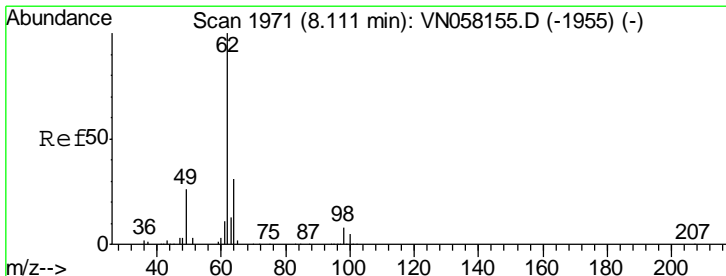
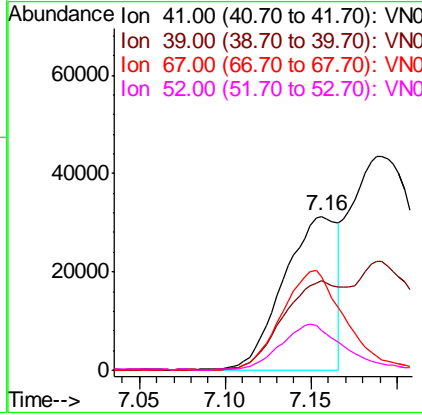
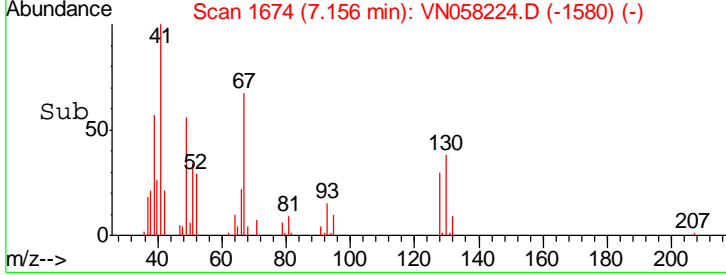
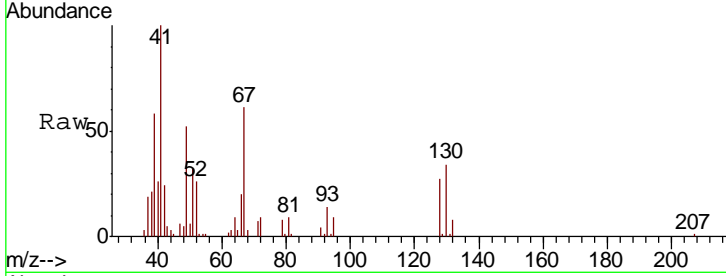




#41  
 Methacrylonitrile  
 Concen: 21.766 ug/l  
 RT: 7.16 min Scan# 1674  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

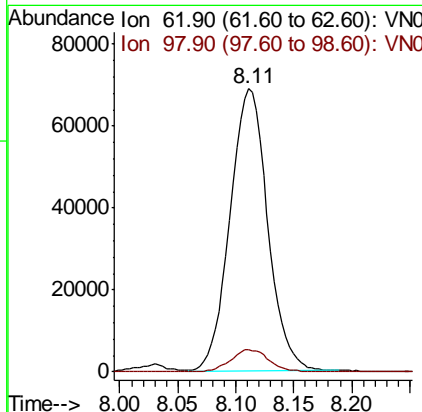
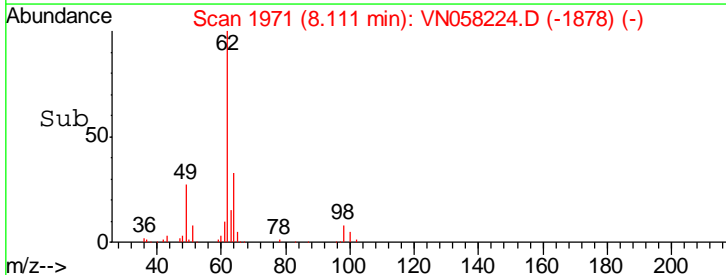
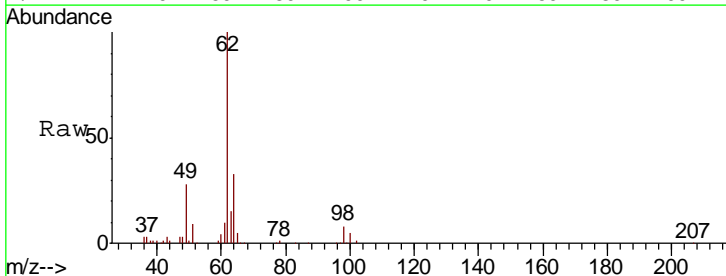
Instrument :  
 MSVOA\_N  
 ClientSampled :

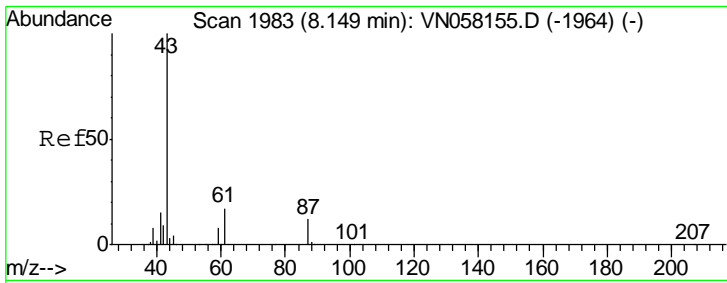
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 41      | 100  |       |       |
| 39      | 68.0 | 0.0   | 0.0#  |
| 67      | 77.6 | 0.0   | 0.0#  |
| 52      | 36.1 | 0.0   | 0.0#  |



#42  
 1,2-Dichloroethane  
 Concen: 19.773 ug/l  
 RT: 8.11 min Scan# 1971  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 62      | 100  |       |       |
| 98      | 8.0  | 0.0   | 15.6  |

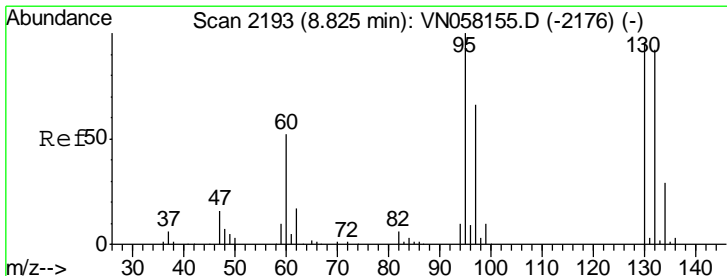
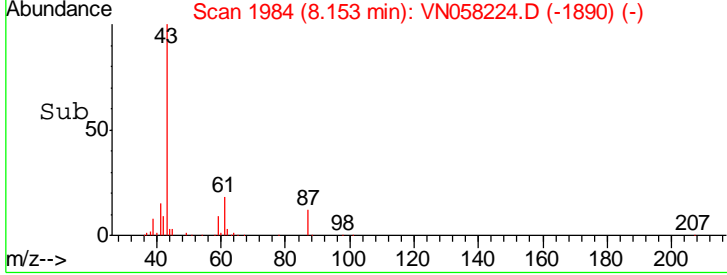
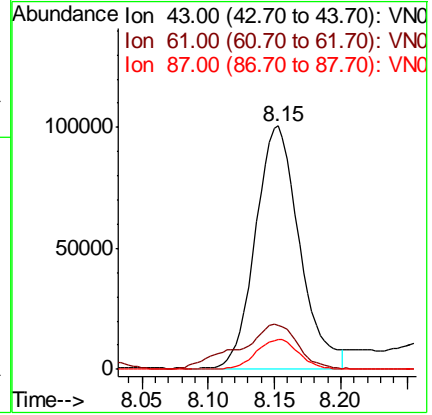
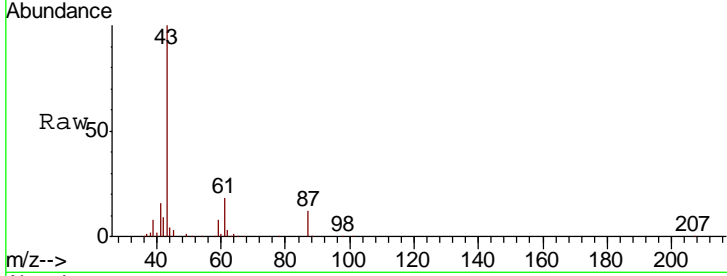




#43  
 Isopropyl Acetate  
 Concen: 19.458 ug/l  
 RT: 8.15 min Scan# 1984  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

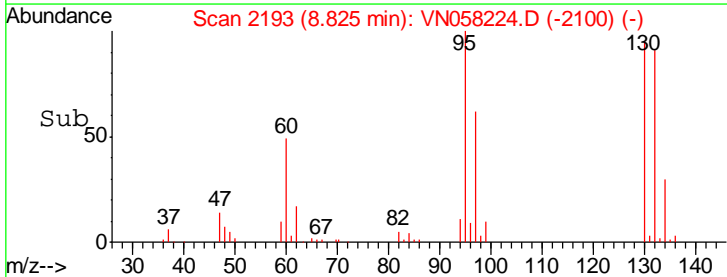
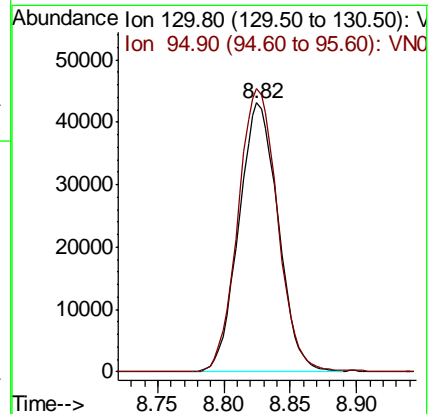
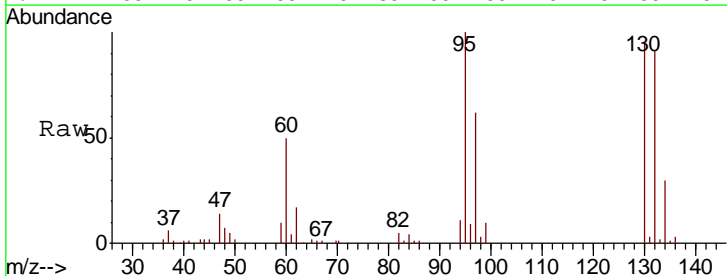
Instrument :  
 MSVOA\_N  
 ClientSampled :

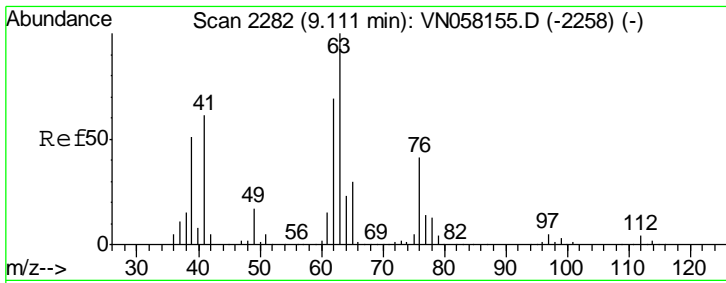
| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 43      | 230992 |       |       |
| 61      | 24.2   | 19.7  | 29.5  |
| 87      | 12.0   | 9.4   | 14.2  |



#44  
 Trichloroethene  
 Concen: 19.459 ug/l  
 RT: 8.82 min Scan# 2193  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp  | Lower | Upper |
|---------|-------|-------|-------|
| 130     | 89083 |       |       |
| 95      | 105.1 | 0.0   | 207.8 |

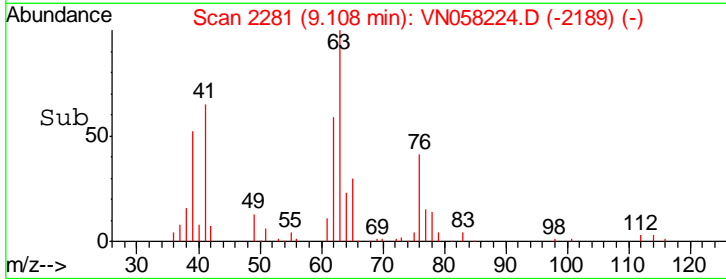
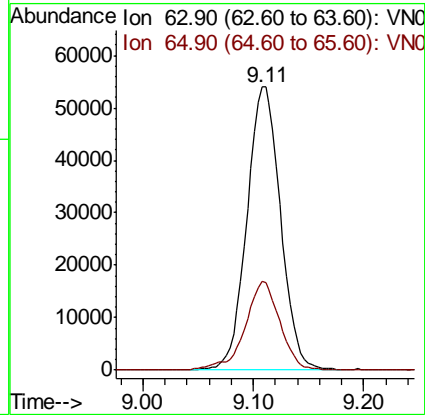
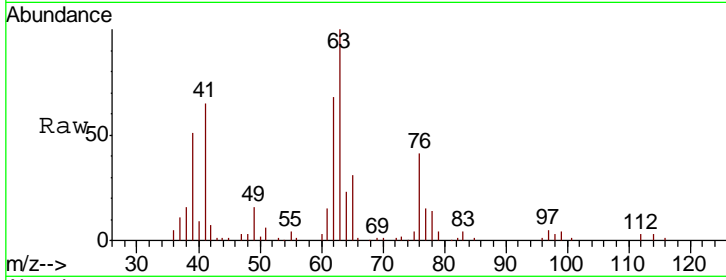




#45  
 1,2-Dichloropropane  
 Concen: 20.434 ug/l  
 RT: 9.11 min Scan# 2281  
 Delta R.T. -0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

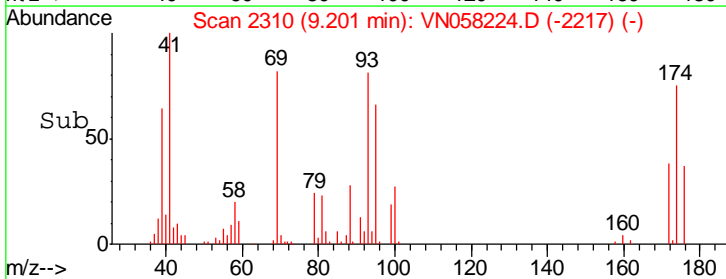
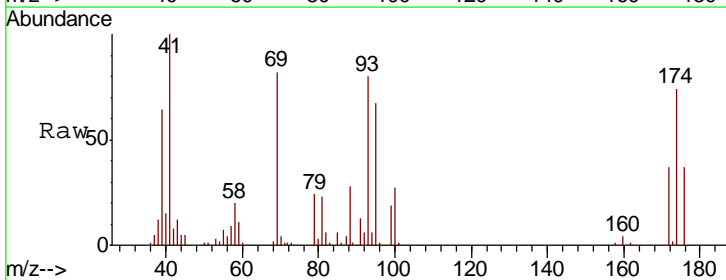
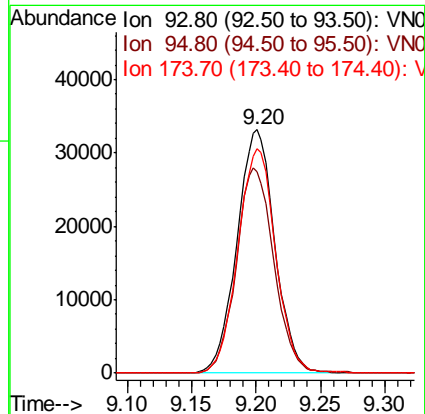
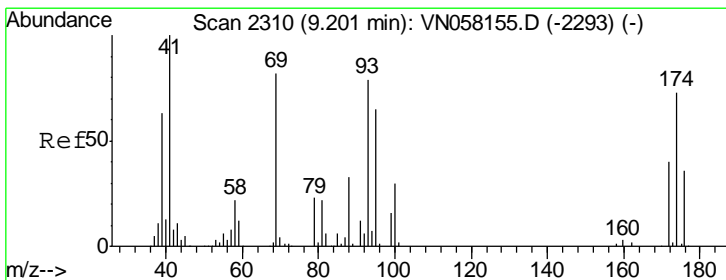
Instrument :  
 MSVOA\_N  
 ClientSampled :

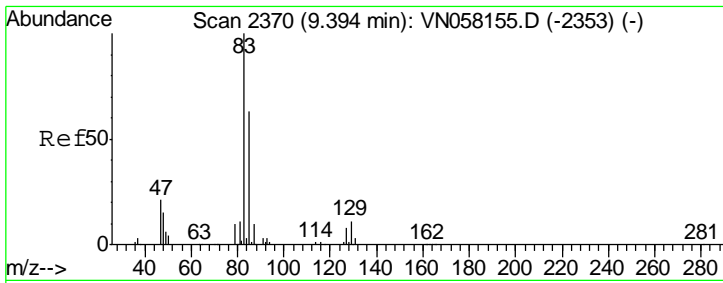
| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 63      | 114162 |       |       |
| 65      | 31.3   | 23.8  | 35.6  |



#46  
 Dibromomethane  
 Concen: 19.919 ug/l  
 RT: 9.20 min Scan# 2310  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp  | Lower | Upper |
|---------|-------|-------|-------|
| 93      | 67658 |       |       |
| 95      | 83.5  | 66.8  | 100.2 |
| 174     | 91.8  | 73.8  | 110.8 |

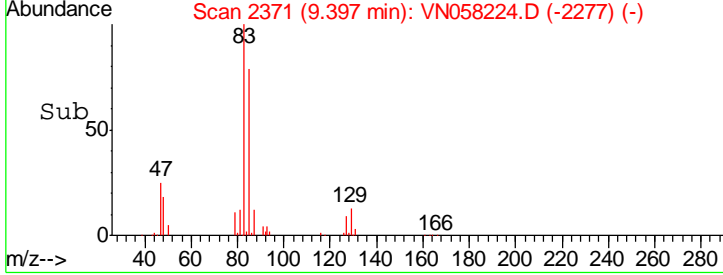
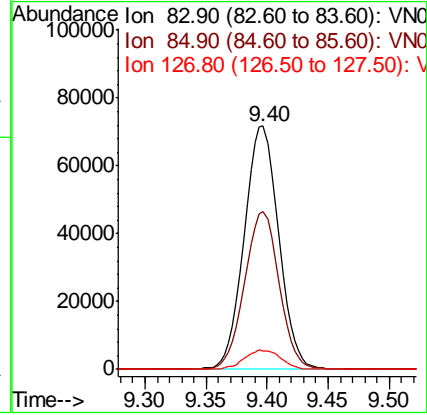
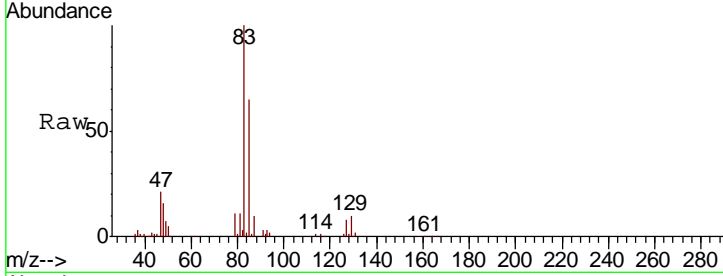




#47  
 Bromodichloromethane  
 Concen: 19.668 ug/l  
 RT: 9.40 min Scan# 2371  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

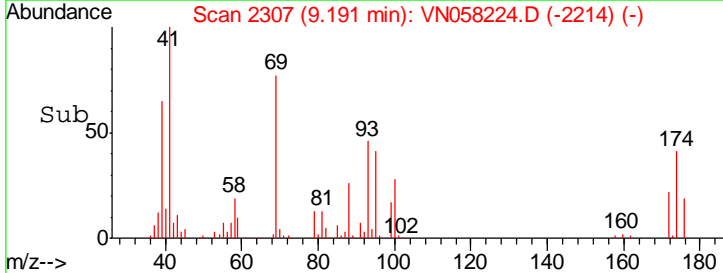
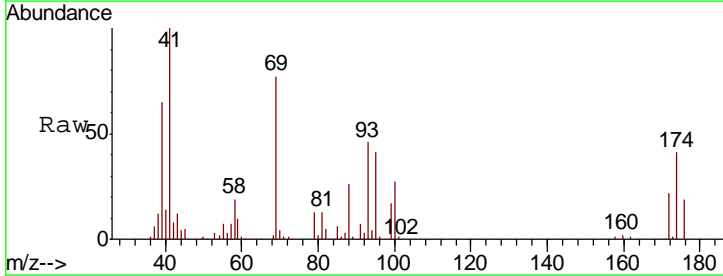
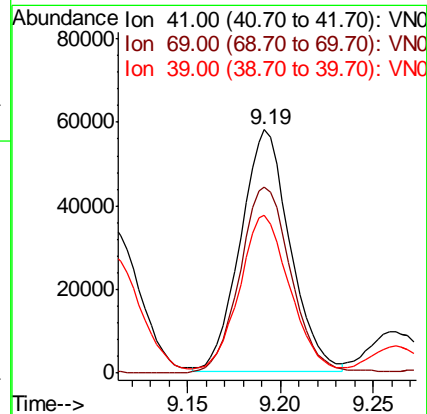
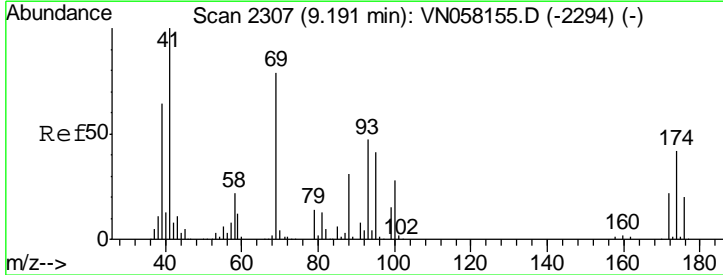
Instrument :  
 MSVOA\_N  
 ClientSampled :

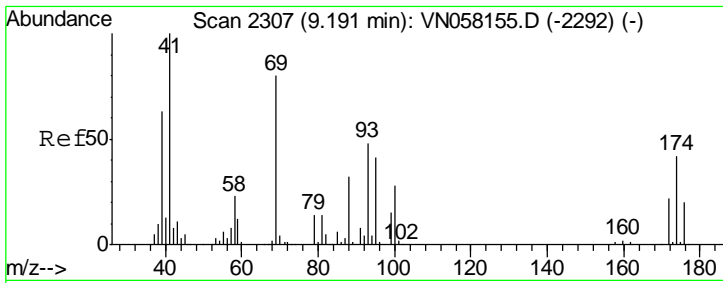
| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 83      | 139960 |       |       |
| 85      | 64.7   | 50.1  | 75.1  |
| 127     | 7.7    | 6.4   | 9.6   |



#48  
 Methyl methacrylate  
 Concen: 20.013 ug/l  
 RT: 9.19 min Scan# 2307  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 41      | 107869 |       |       |
| 69      | 79.8   | 62.5  | 93.7  |
| 39      | 66.1   | 52.3  | 78.5  |

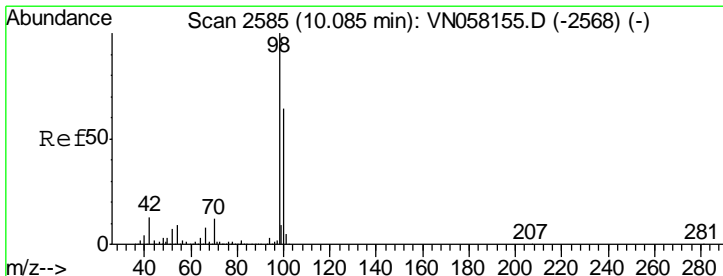
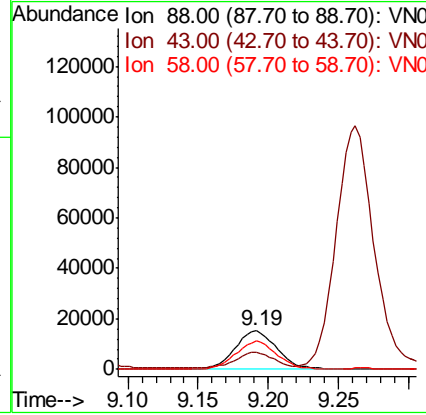
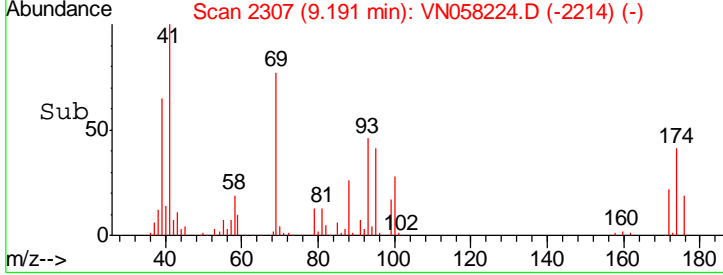
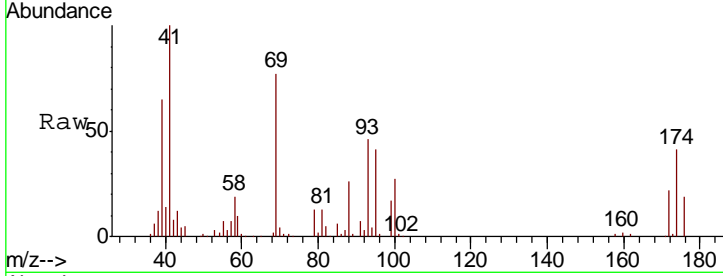




#49  
 1,4-Dioxane  
 Concen: 359.684 ug/l  
 RT: 9.19 min Scan# 2307  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

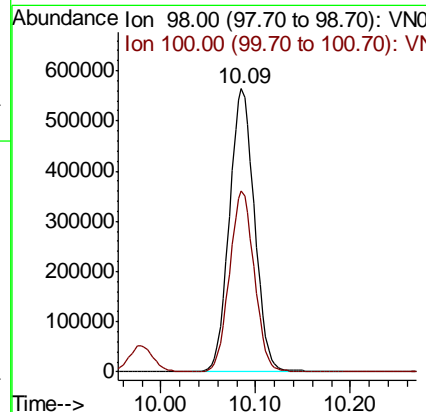
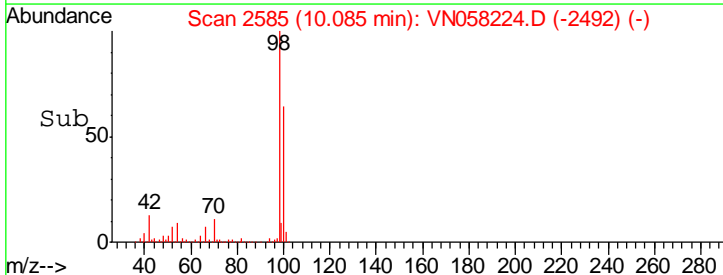
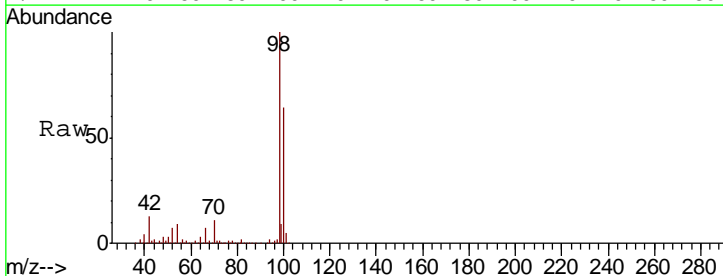
Instrument :  
 MSVOA\_N  
 ClientSampled :

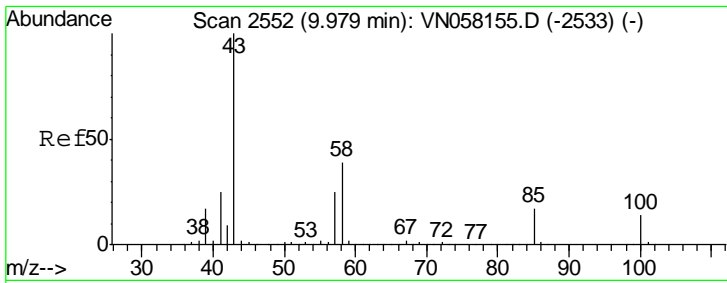
| Tgt Ion | Resp  | Lower | Upper |
|---------|-------|-------|-------|
| 88      | 31830 |       |       |
| 88      | 100   |       |       |
| 43      | 37.3  | 27.8  | 41.8  |
| 58      | 70.9  | 55.0  | 82.4  |



#50  
 Toluene-d8  
 Concen: 51.640 ug/l  
 RT: 10.09 min Scan# 2585  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp    | Lower | Upper |
|---------|---------|-------|-------|
| 98      | 1038854 |       |       |
| 98      | 100     |       |       |
| 100     | 63.2    | 51.1  | 76.7  |

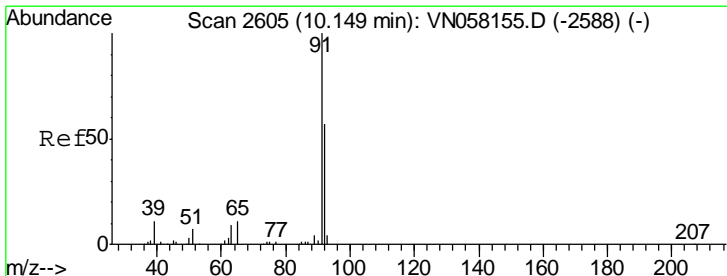
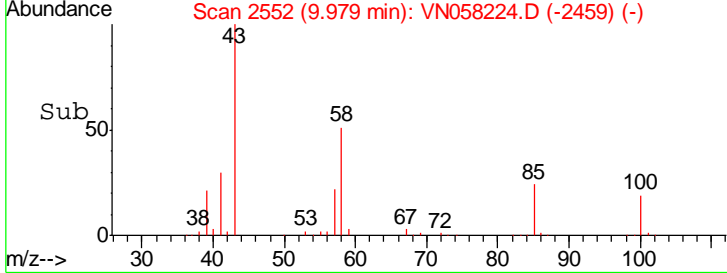
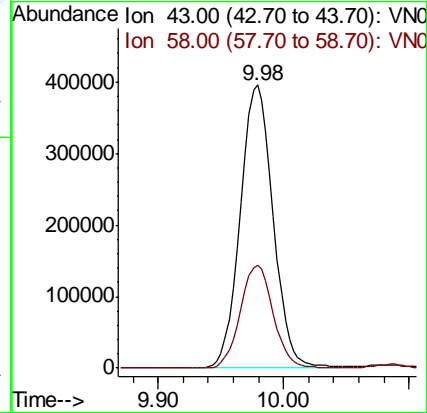
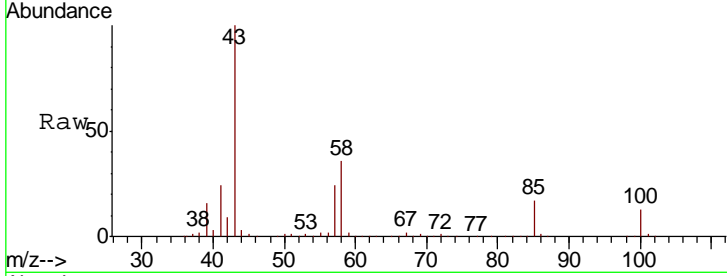




#51  
 4-Methyl-2-Pentanone  
 Concen: 113.797 ug/l  
 RT: 9.98 min Scan# 2552  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

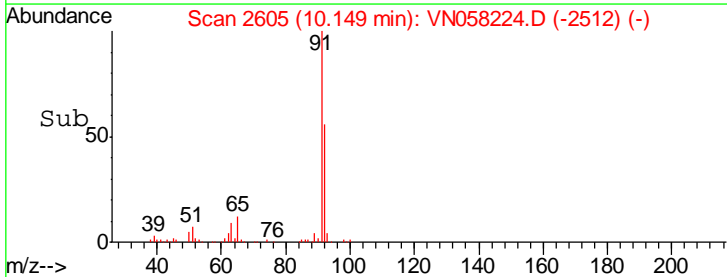
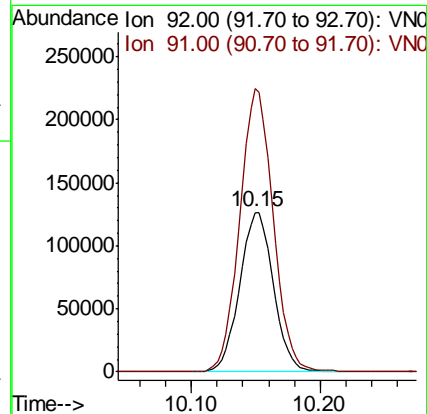
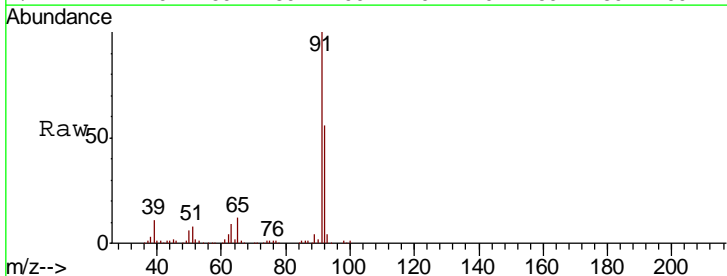
Instrument :  
 MSVOA\_N  
 ClientSampled :

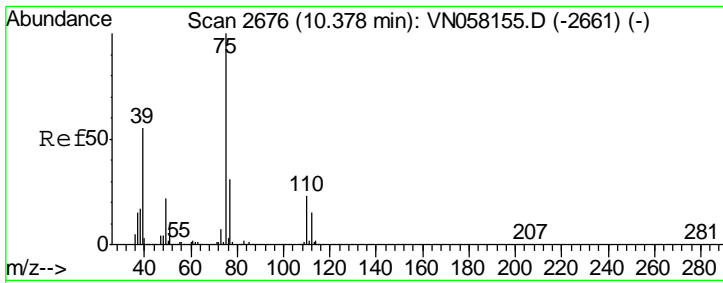
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 43      | 100  |       |       |
| 58      | 36.7 | 30.2  | 45.4  |



#52  
 Toluene  
 Concen: 19.612 ug/l  
 RT: 10.15 min Scan# 2605  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp  | Lower | Upper |
|---------|-------|-------|-------|
| 92      | 100   |       |       |
| 91      | 176.1 | 140.2 | 210.2 |

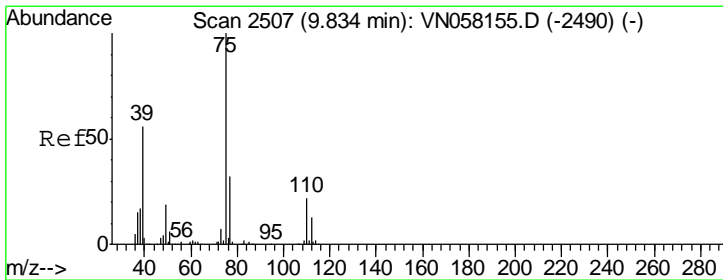
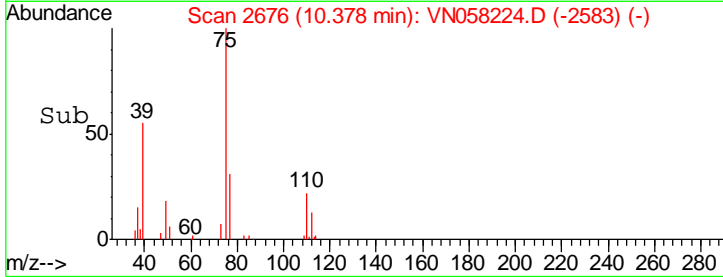
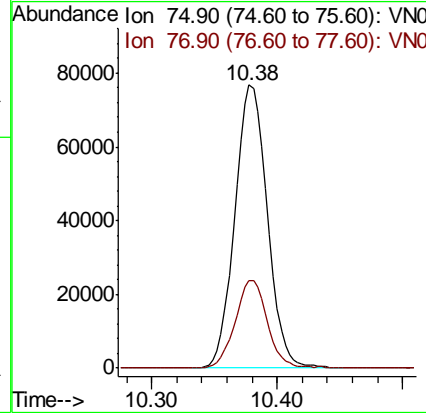
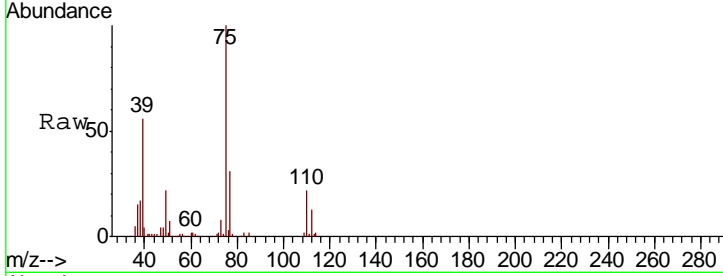




#53  
 t-1,3-Dichloropropene  
 Concen: 18.934 ug/l  
 RT: 10.38 min Scan# 2676  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

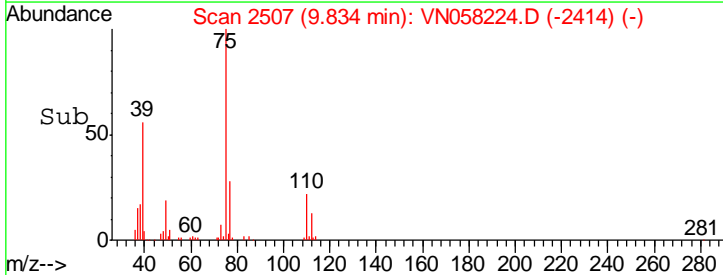
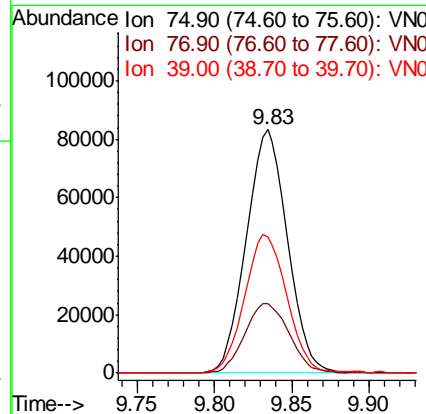
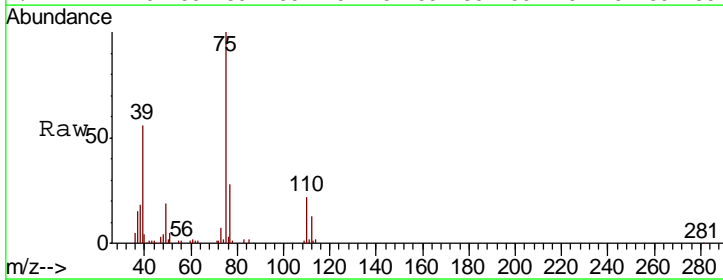
Instrument :  
 MSVOA\_N  
 ClientSampled :

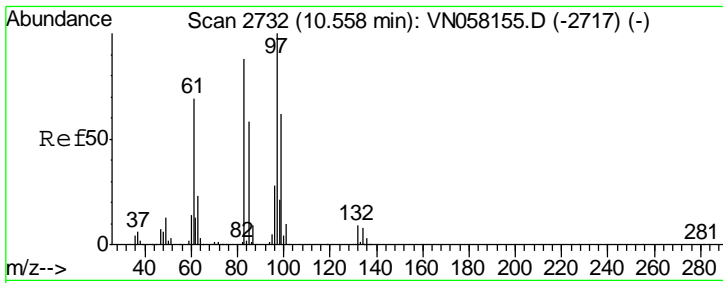
| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 75      | 138017 |       |       |
| 77      | 31.1   | 24.9  | 37.3  |



#54  
 cis-1,3-Dichloropropene  
 Concen: 19.192 ug/l  
 RT: 9.83 min Scan# 2507  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 75      | 154457 |       |       |
| 77      | 28.3   | 25.4  | 38.0  |
| 39      | 56.1   | 45.0  | 67.6  |

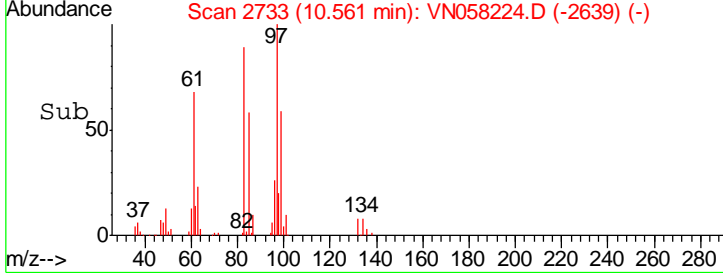
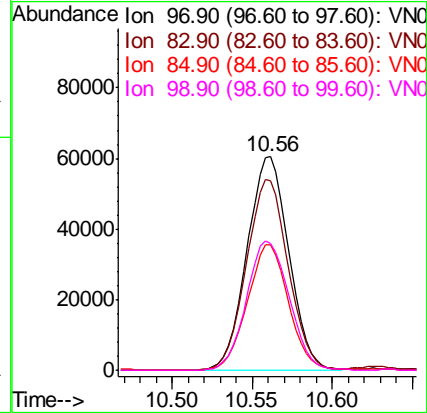
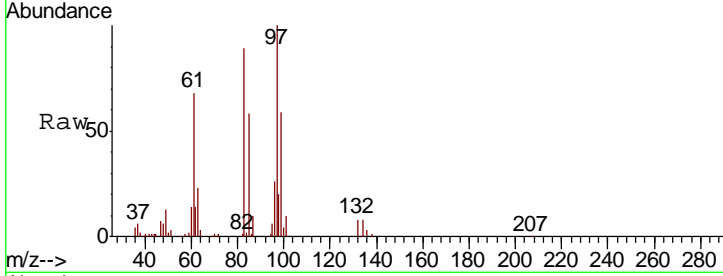




#55  
 1,1,2-Trichloroethane  
 Concen: 20.836 ug/l  
 RT: 10.56 min Scan# 2733  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

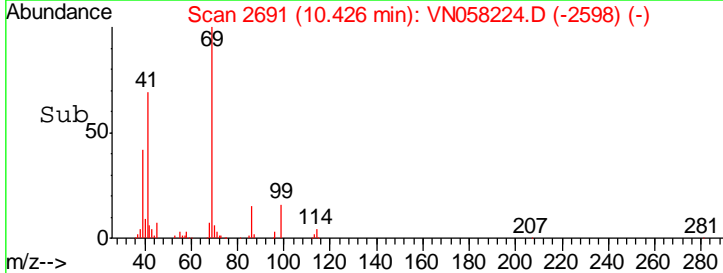
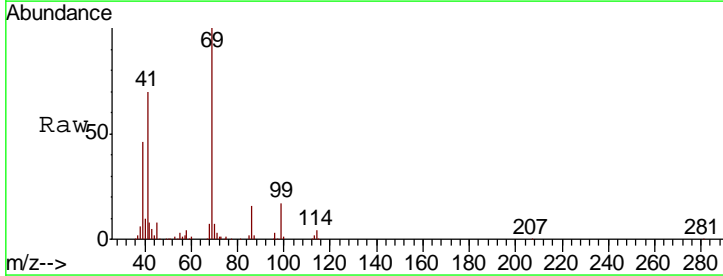
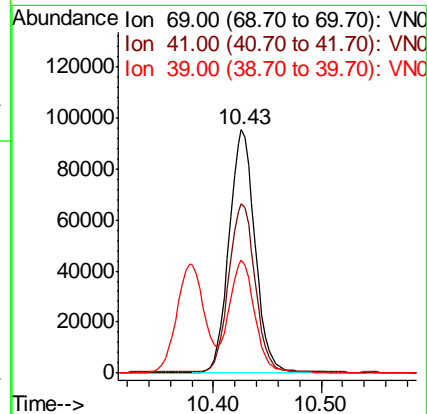
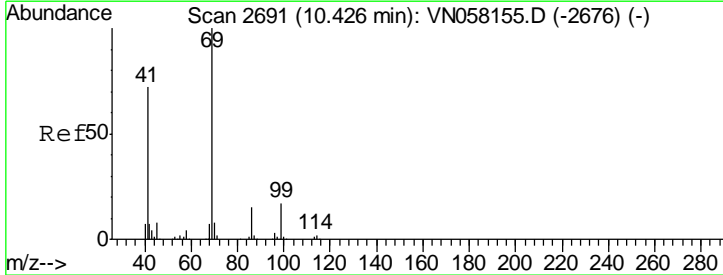
Instrument :  
 MSVOA\_N  
 ClientSampled :

| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 97      | 108410 |       |       |
| 83      | 88.8   | 70.4  | 105.6 |
| 85      | 58.5   | 46.8  | 70.2  |
| 99      | 59.4   | 49.9  | 74.9  |

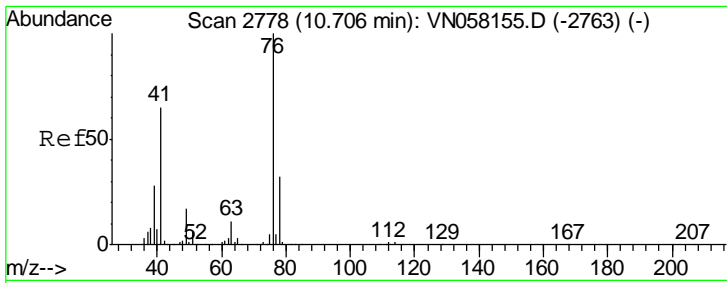


#56  
 Ethyl methacrylate  
 Concen: 21.379 ug/l  
 RT: 10.43 min Scan# 2691  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 69      | 160496 |       |       |
| 41      | 69.5   | 57.5  | 86.3  |
| 39      | 45.3   | 36.1  | 54.1  |



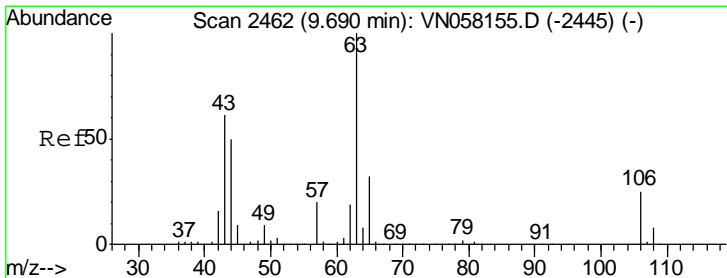
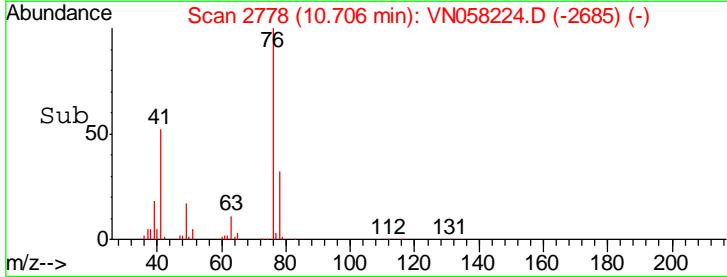
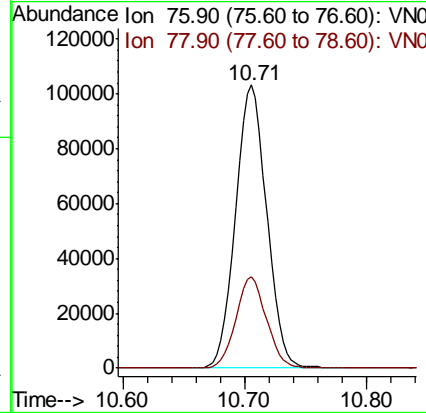
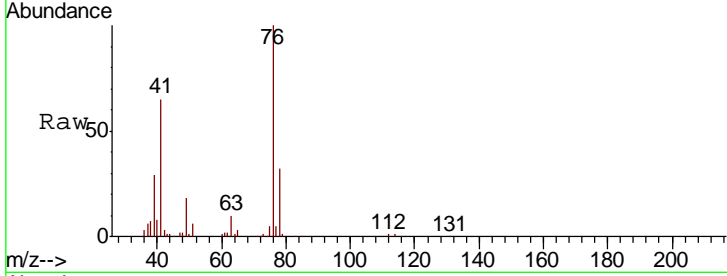




#57  
 1,3-Dichloropropane  
 Concen: 20.486 ug/l  
 RT: 10.71 min Scan# 2778  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

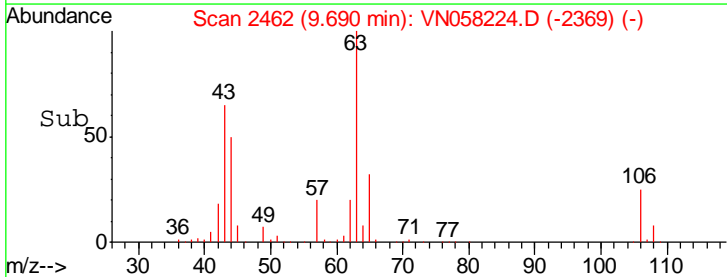
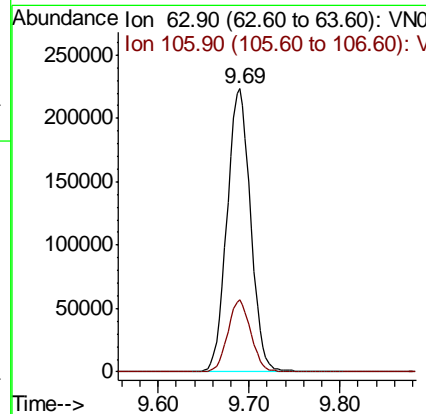
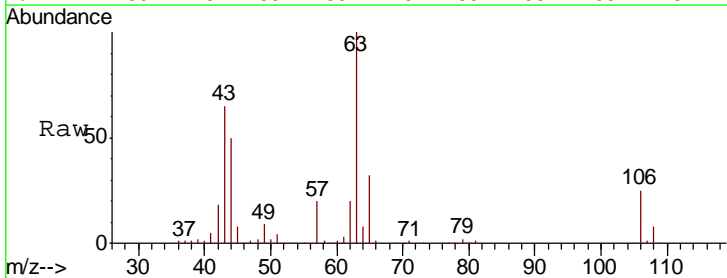
Instrument :  
 MSVOA\_N  
 ClientSampled :

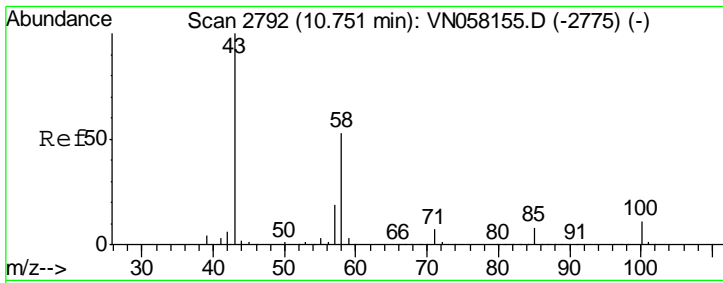
Tgt Ion: 76 Resp: 183240  
 Ion Ratio Lower Upper  
 76 100  
 78 31.6 25.4 38.0



#58  
 2-Chloroethyl Vinyl ether  
 Concen: 112.417 ug/l  
 RT: 9.69 min Scan# 2462  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

Tgt Ion: 63 Resp: 401981  
 Ion Ratio Lower Upper  
 63 100  
 106 24.8 19.9 29.9

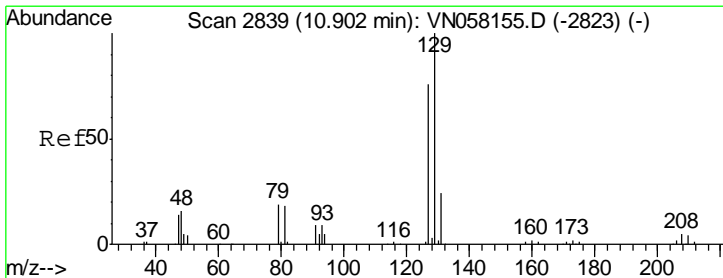
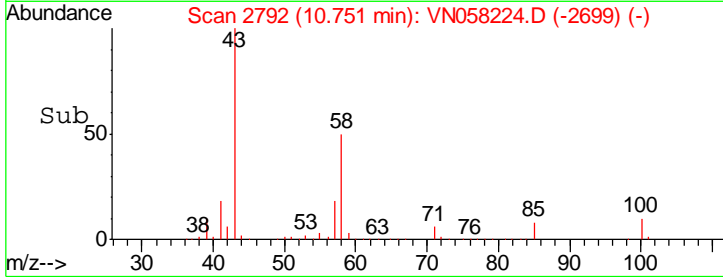
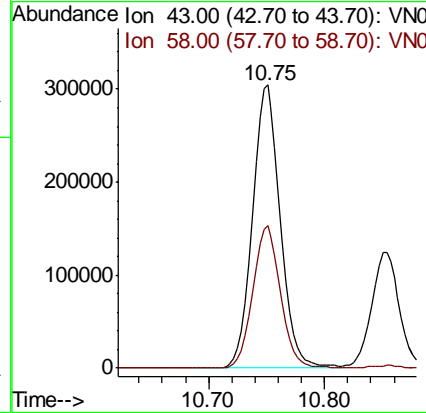
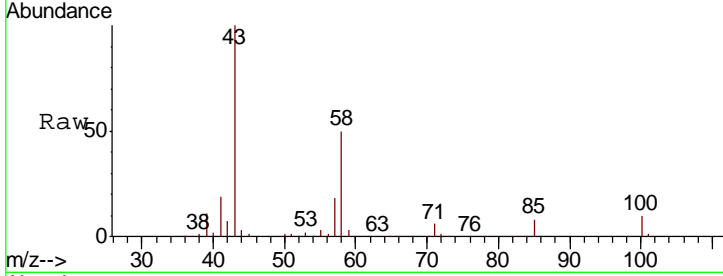




#59  
 2-Hexanone  
 Concen: 108.157 ug/l  
 RT: 10.75 min Scan# 2792  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

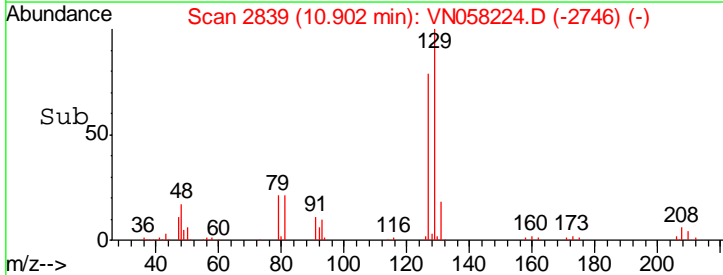
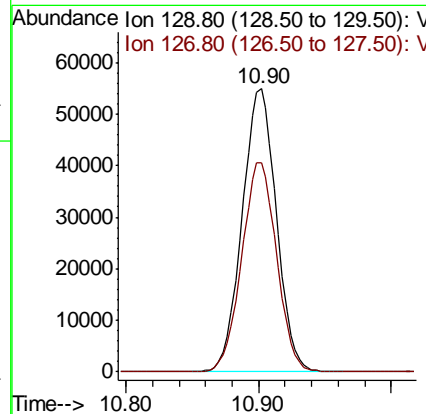
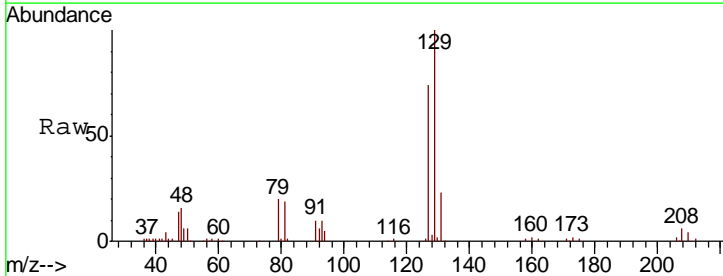
Instrument :  
 MSVOA\_N  
 ClientSampled :

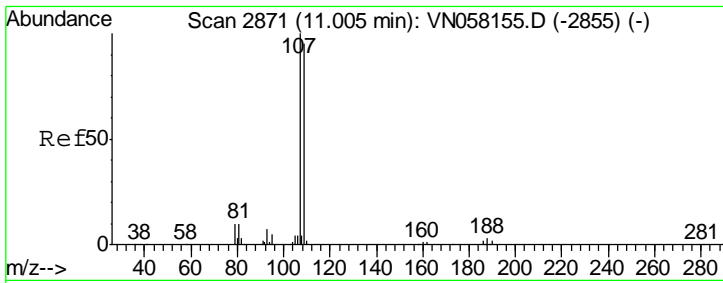
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 43      | 100  |       |       |
| 58      | 50.5 | 26.0  | 78.0  |



#60  
 Dibromochloromethane  
 Concen: 19.645 ug/l  
 RT: 10.90 min Scan# 2839  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 129     | 100  |       |       |
| 127     | 75.3 | 38.7  | 116.1 |

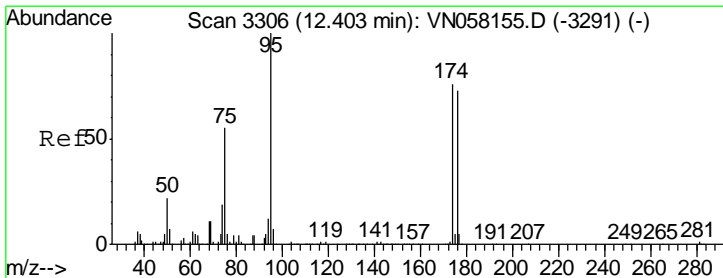
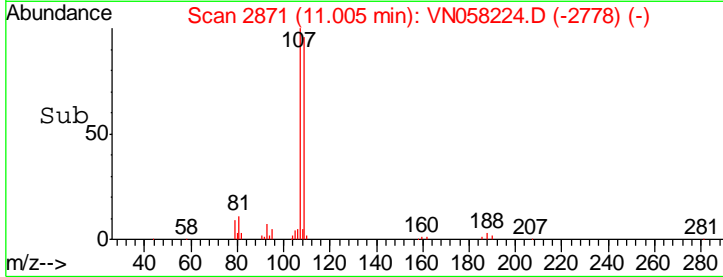
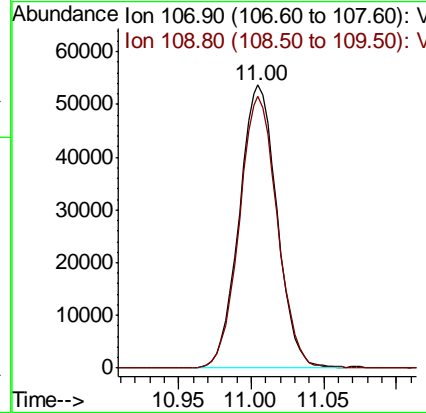
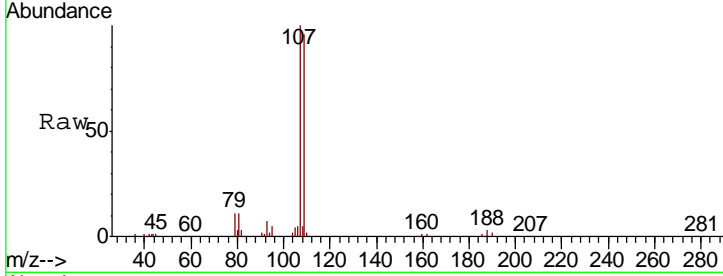




#61  
 1,2-Dibromoethane  
 Concen: 20.170 ug/l  
 RT: 11.00 min Scan# 2871  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

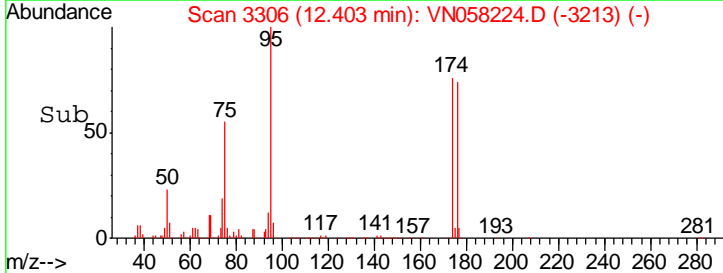
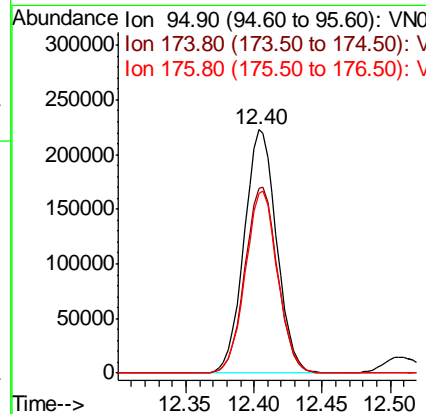
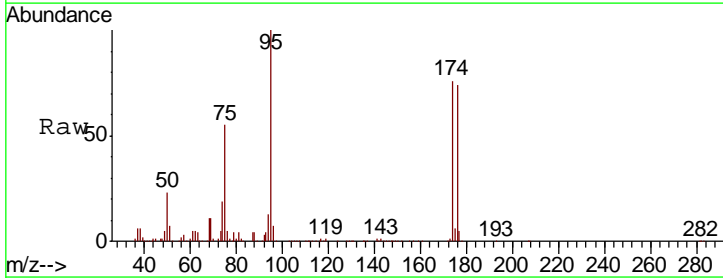
Instrument :  
 MSVOA\_N  
 ClientSampled :

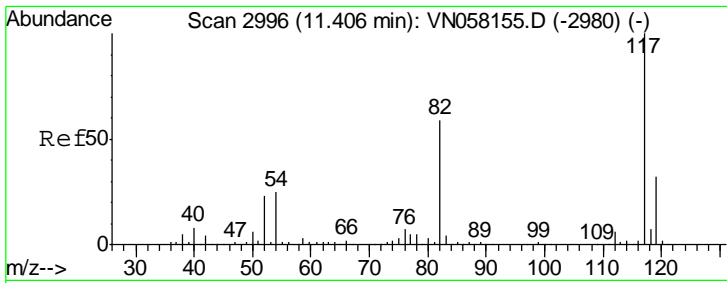
| Tgt Ion | Resp  | Lower | Upper |
|---------|-------|-------|-------|
| 107     | 97258 |       |       |
| 109     | 96.1  | 75.4  | 113.2 |



#62  
 4-Bromofluorobenzene  
 Concen: 49.237 ug/l  
 RT: 12.40 min Scan# 3306  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 95      | 367940 |       |       |
| 174     | 76.5   | 0.0   | 152.2 |
| 176     | 74.7   | 0.0   | 148.0 |

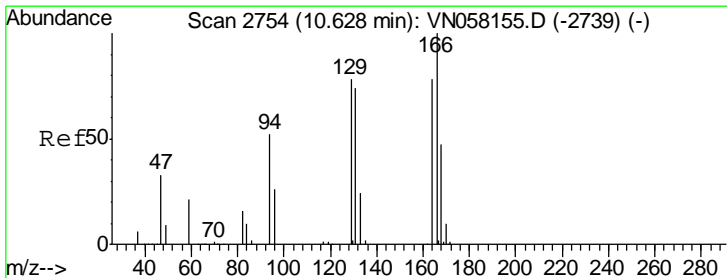
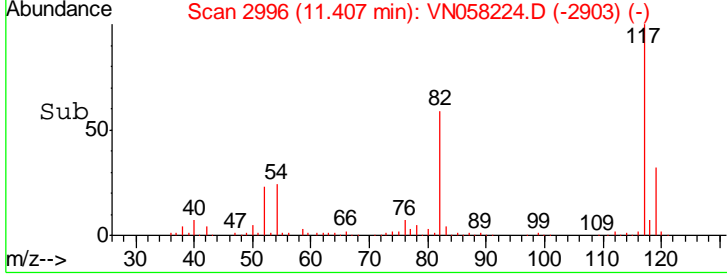
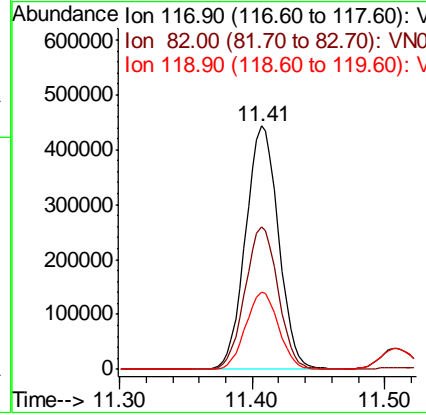
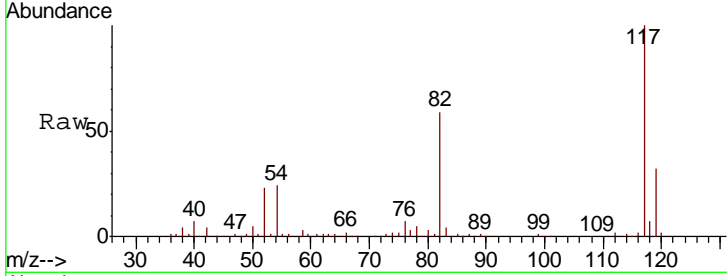




#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 11.41 min Scan# 2996  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

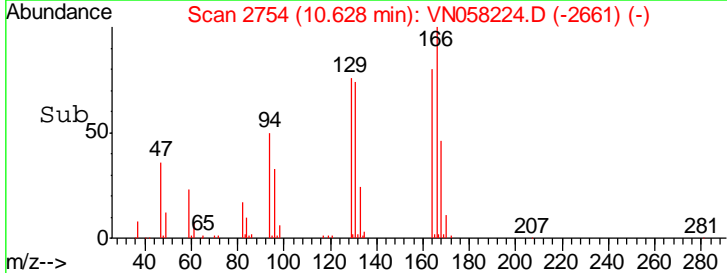
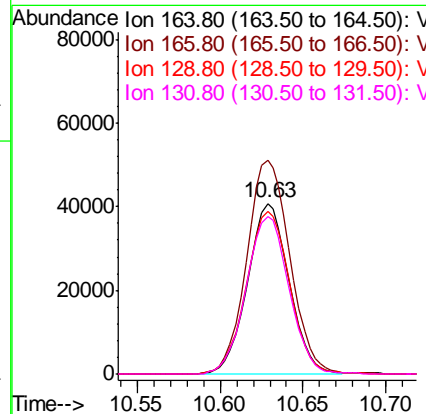
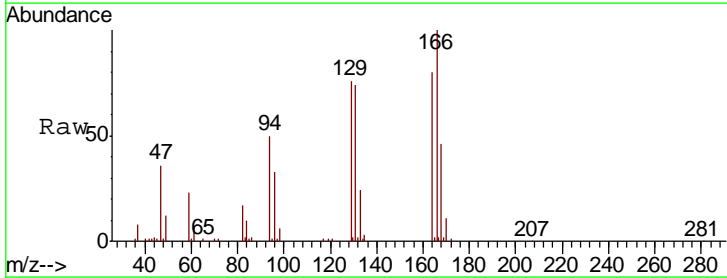
Instrument : MSVOA\_N  
 ClientSampled :

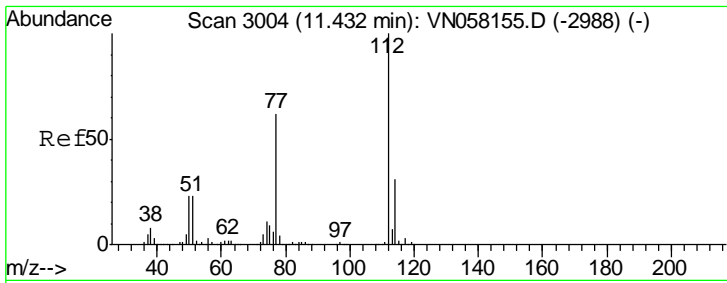
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 117     | 100  |       |       |
| 82      | 58.6 | 46.9  | 70.3  |
| 119     | 31.5 | 25.3  | 37.9  |



#64  
 Tetrachloroethene  
 Concen: 18.989 ug/l  
 RT: 10.63 min Scan# 2754  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp  | Lower | Upper |
|---------|-------|-------|-------|
| 164     | 100   |       |       |
| 166     | 125.1 | 102.2 | 153.4 |
| 129     | 95.5  | 79.6  | 119.4 |
| 131     | 92.4  | 76.0  | 114.0 |

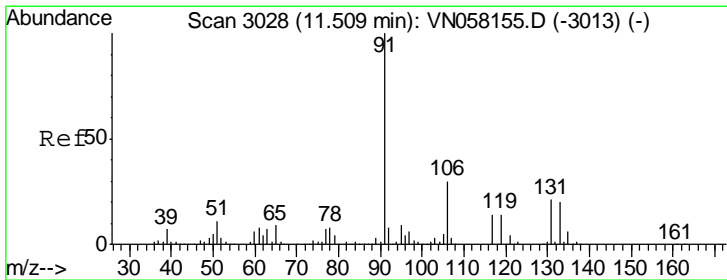
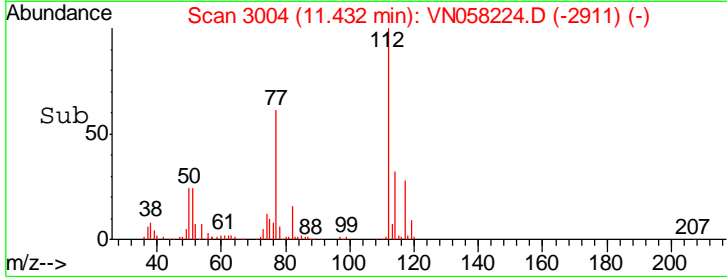
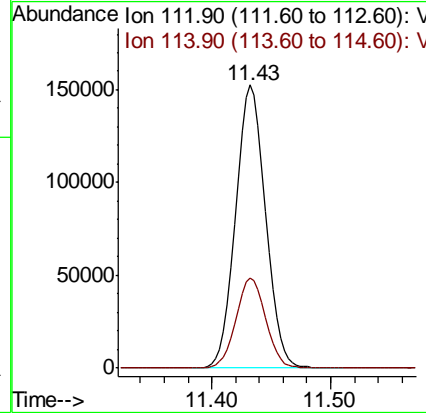
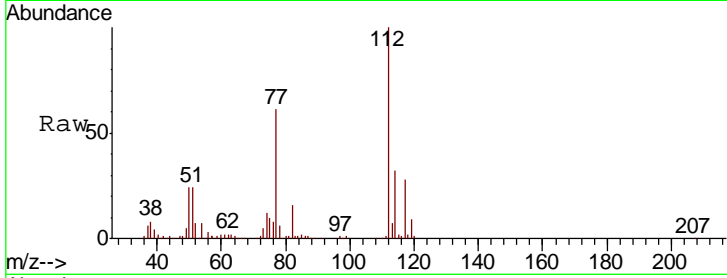




#65  
 Chlorobenzene  
 Concen: 19.731 ug/l  
 RT: 11.43 min Scan# 3004  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

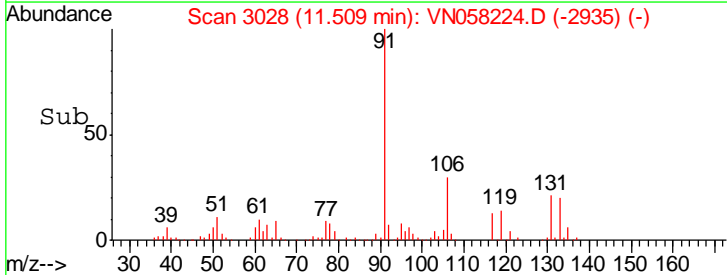
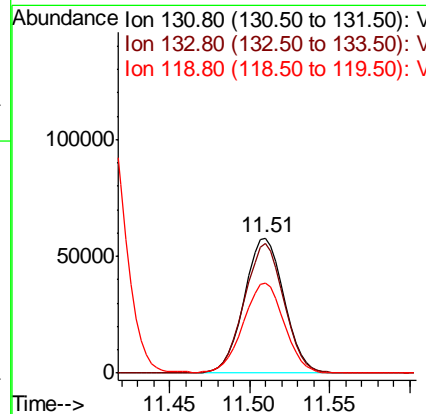
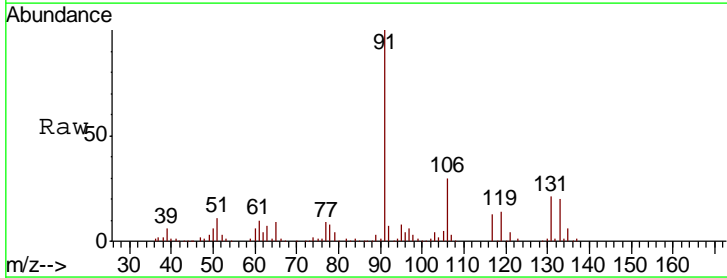
Instrument :  
 MSVOA\_N  
 ClientSampled :

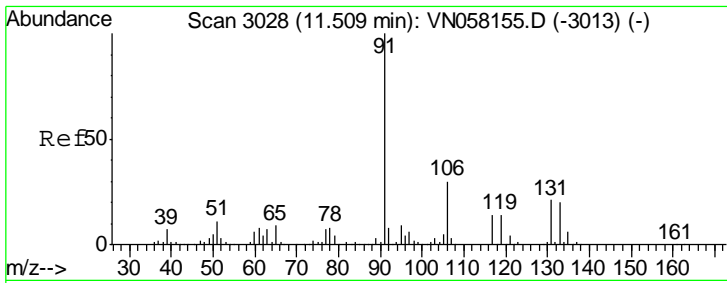
| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 112     | 265641 |       |       |
| 114     | 31.9   | 25.1  | 37.7  |



#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 20.270 ug/l  
 RT: 11.51 min Scan# 3028  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp  | Lower | Upper |
|---------|-------|-------|-------|
| 131     | 98953 |       |       |
| 133     | 95.5  | 47.8  | 143.3 |
| 119     | 68.2  | 33.1  | 99.3  |

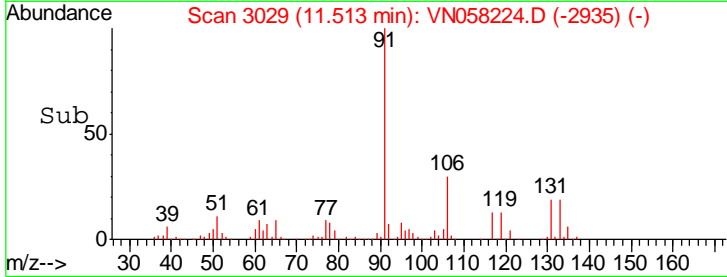
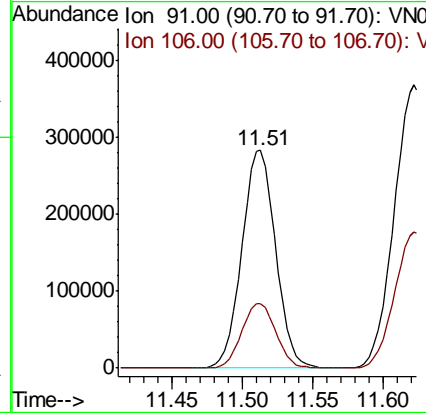
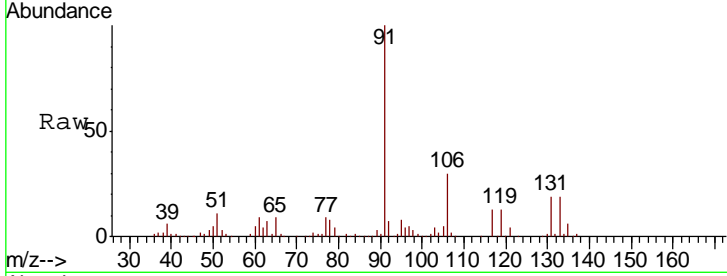




#67  
 Ethyl Benzene  
 Concen: 20.545 ug/l  
 RT: 11.51 min Scan# 3029  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

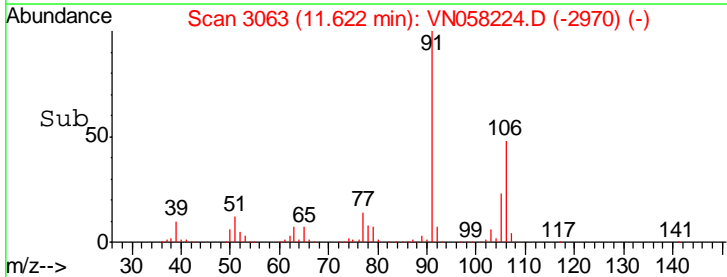
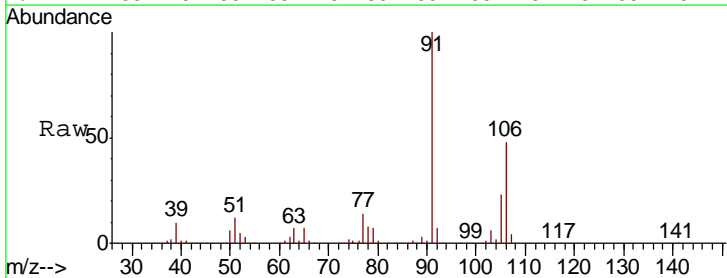
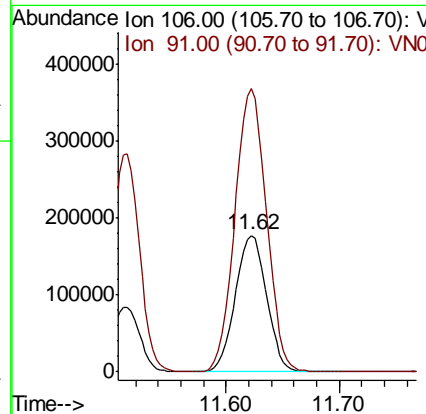
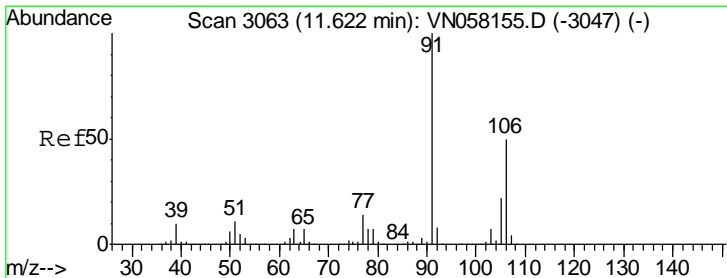
Instrument :  
 MSVOA\_N  
 ClientSampled :

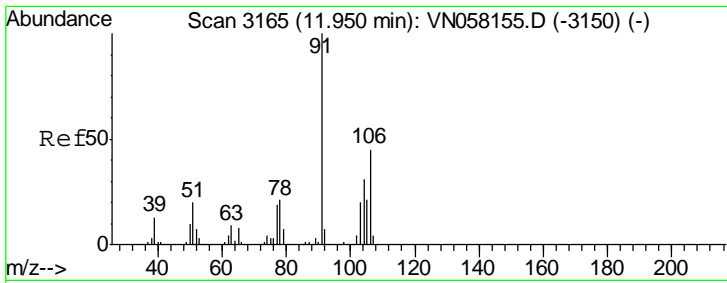
Tgt Ion: 91 Resp: 473950  
 Ion Ratio Lower Upper  
 91 100  
 106 29.9 24.0 36.0



#68  
 m/p-Xylenes  
 Concen: 39.454 ug/l  
 RT: 11.62 min Scan# 3063  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

Tgt Ion: 106 Resp: 342791  
 Ion Ratio Lower Upper  
 106 100  
 91 208.1 163.6 245.4

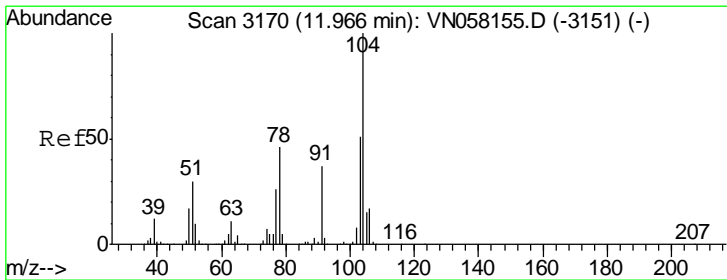
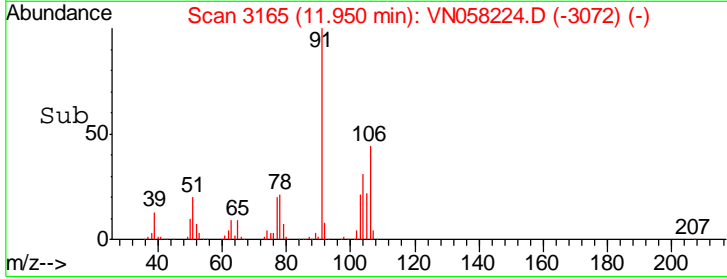
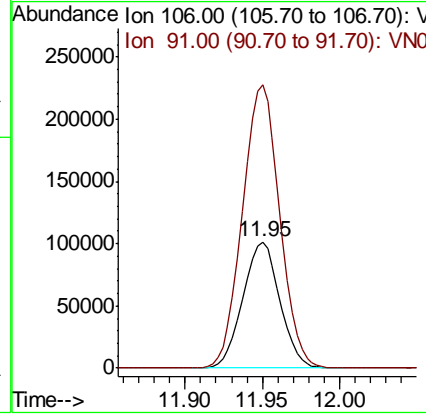
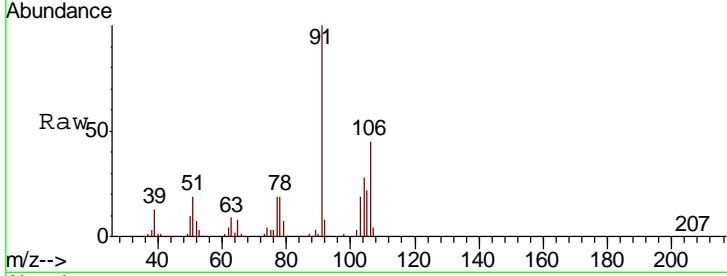




#69  
 o-Xylene  
 Concen: 19.730 ug/l  
 RT: 11.95 min Scan# 3165  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

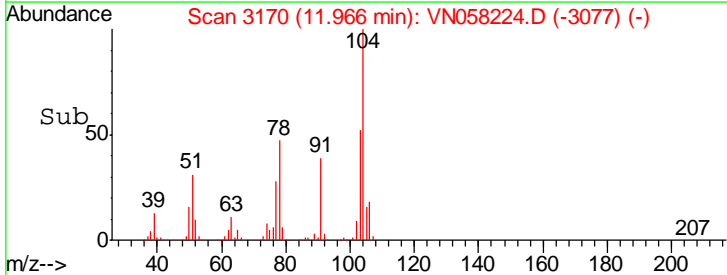
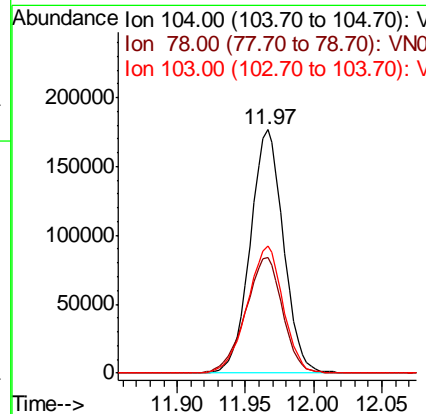
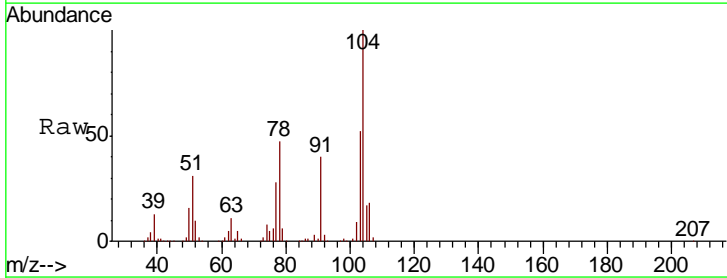
Instrument :  
 MSVOA\_N  
 ClientSampled :

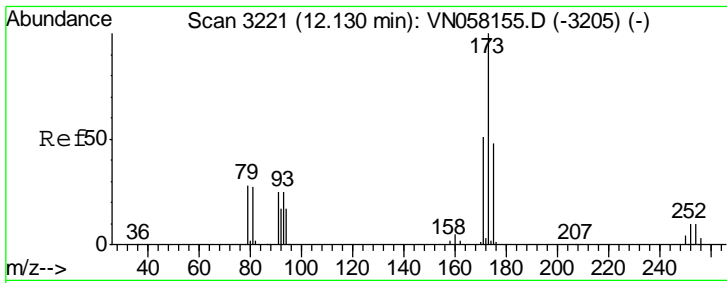
| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 106     | 168560 |       |       |
| 91      | 226.5  | 111.8 | 335.3 |



#70  
 Styrene  
 Concen: 20.280 ug/l  
 RT: 11.97 min Scan# 3170  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 104     | 298518 |       |       |
| 78      | 53.1   | 41.8  | 62.8  |
| 103     | 56.3   | 44.2  | 66.2  |

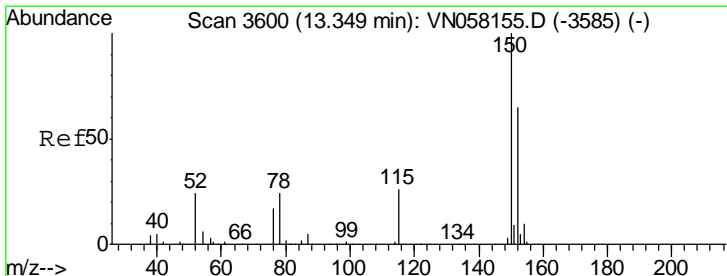
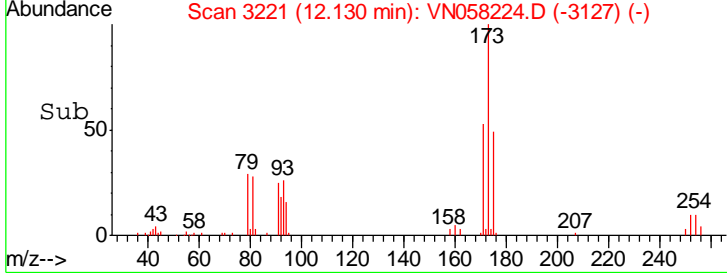
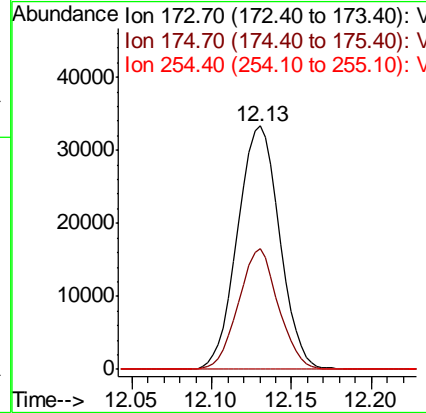
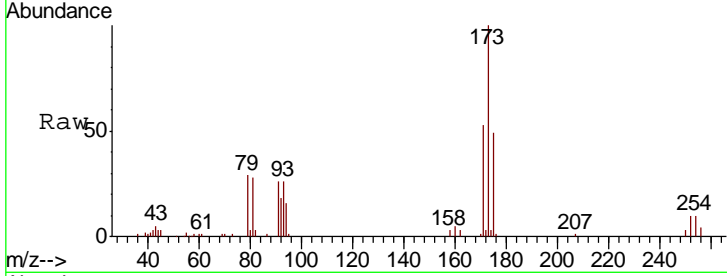




#71  
 Bromoform  
 Concen: 18.910 ug/l  
 RT: 12.13 min Scan# 3221  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

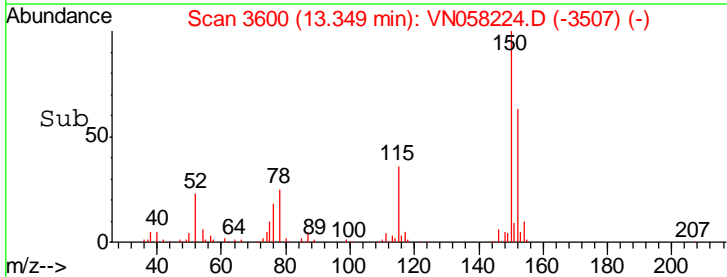
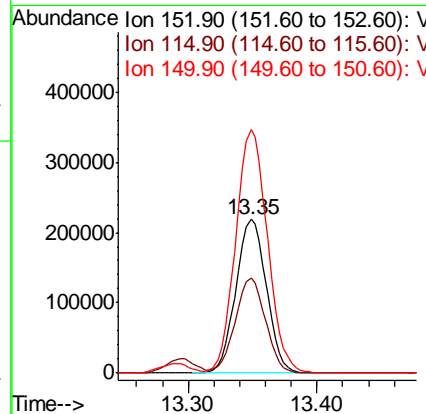
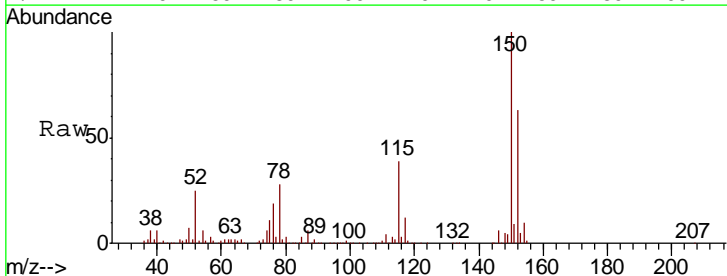
Instrument :  
 MSVOA\_N  
 ClientSampled :

| Tgt Ion | Resp  | Lower | Upper |
|---------|-------|-------|-------|
| 173     | 59725 |       |       |
| 175     | 46.8  | 24.2  | 72.6  |
| 254     | 0.0   | 0.1   | 0.1#  |

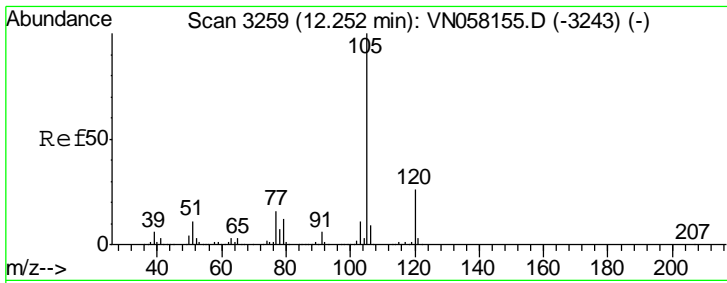


#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 13.35 min Scan# 3600  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 152     | 361176 |       |       |
| 150     | 100    | 30.1  | 90.3  |
| 150     | 163.8  | 0.0   | 346.4 |



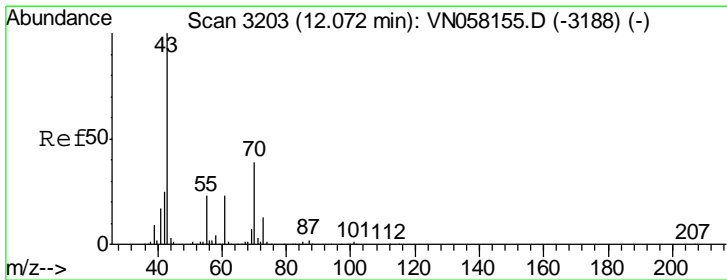
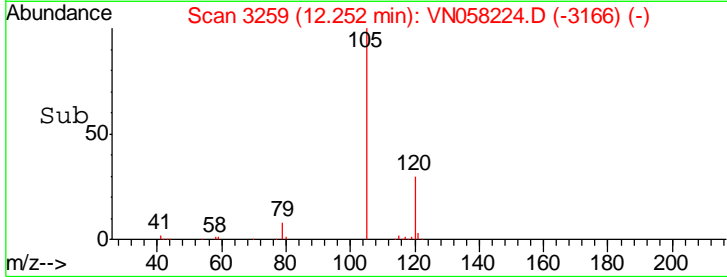
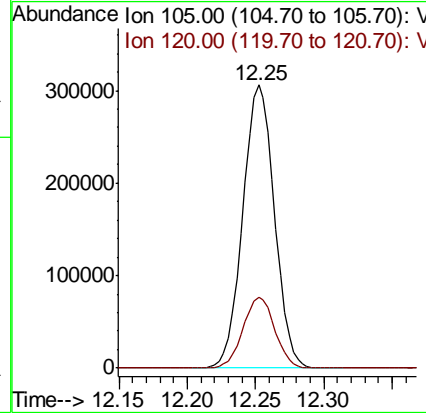
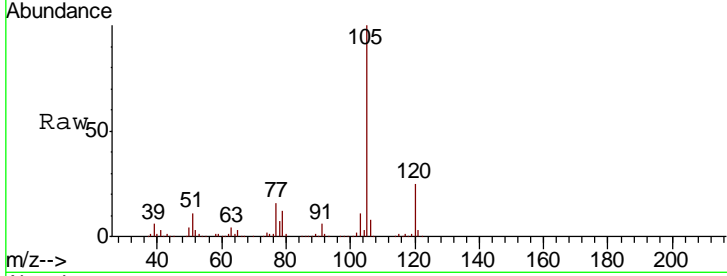




#73  
 Isopropylbenzene  
 Concen: 21.738 ug/l  
 RT: 12.25 min Scan# 3259  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

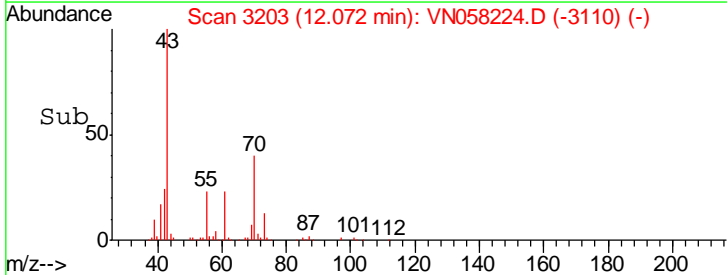
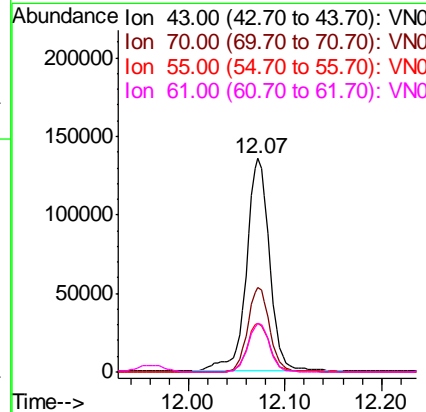
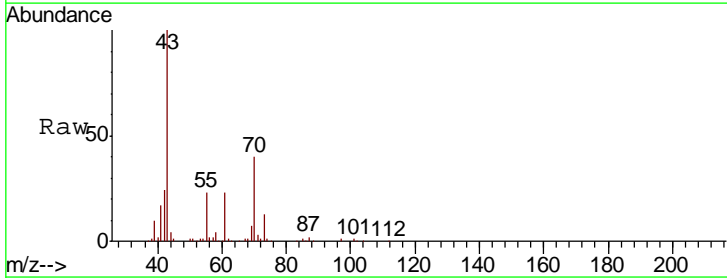
Instrument :  
 MSVOA\_N  
 ClientSampled :

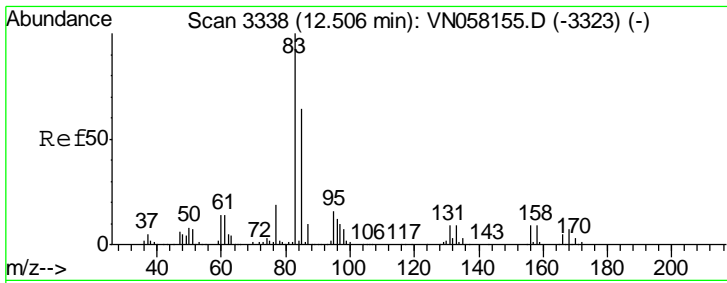
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 105     | 100  |       |       |
| 120     | 25.1 | 12.8  | 38.3  |



#74  
 N-amyl acetate  
 Concen: 23.814 ug/l  
 RT: 12.07 min Scan# 3203  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 43      | 100  |       |       |
| 70      | 37.5 | 31.0  | 46.6  |
| 55      | 22.4 | 18.5  | 27.7  |
| 61      | 21.4 | 18.2  | 27.2  |

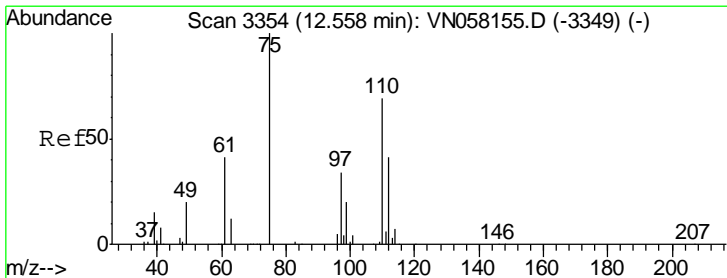
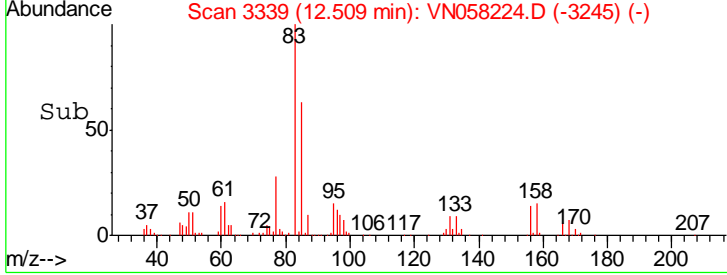
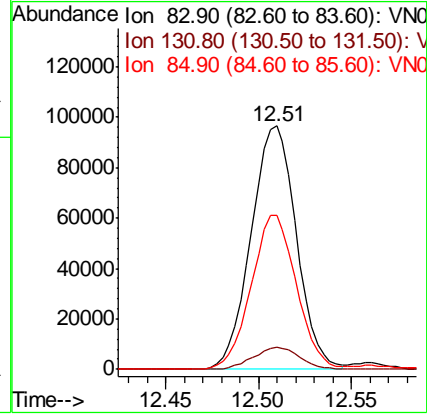
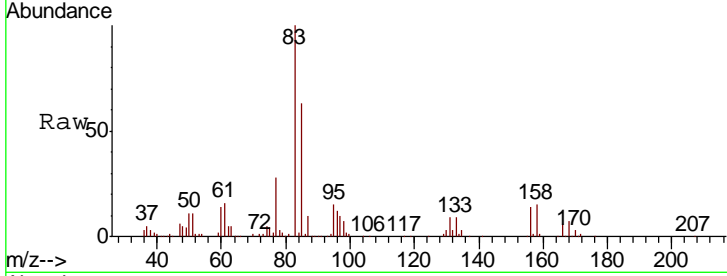




#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 21.635 ug/l  
 RT: 12.51 min Scan# 3339  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

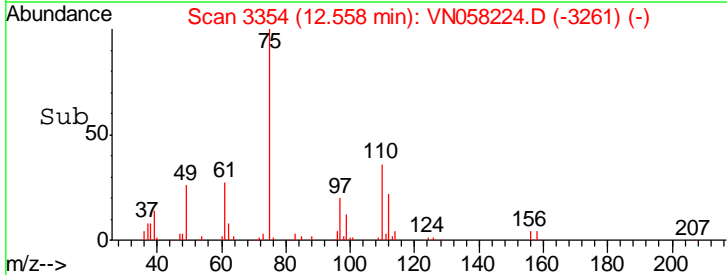
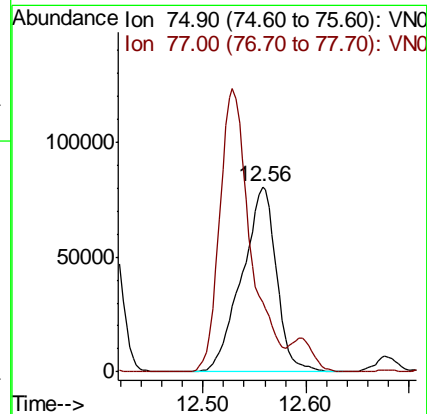
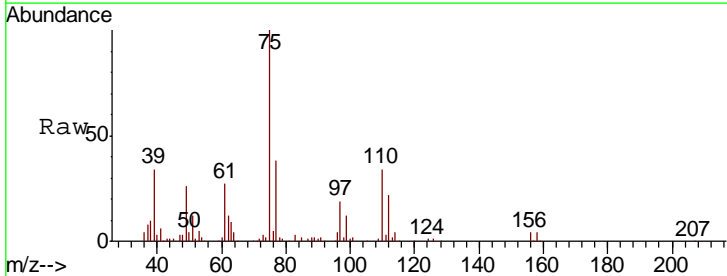
Instrument :  
 MSVOA\_N  
 ClientSampled :

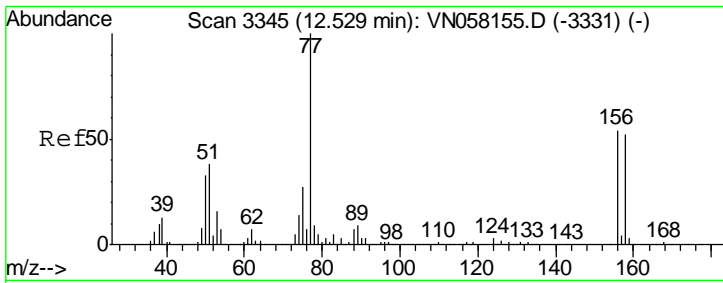
| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 83      | 163791 |       |       |
| 131     | 9.4    | 4.8   | 14.3  |
| 85      | 63.3   | 31.9  | 95.5  |



#76  
 1,2,3-Trichloropropane  
 Concen: 28.983 ug/l  
 RT: 12.56 min Scan# 3354  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 75      | 187346 |       |       |
| 77      | 0.0    | 0.0   | 0.0   |

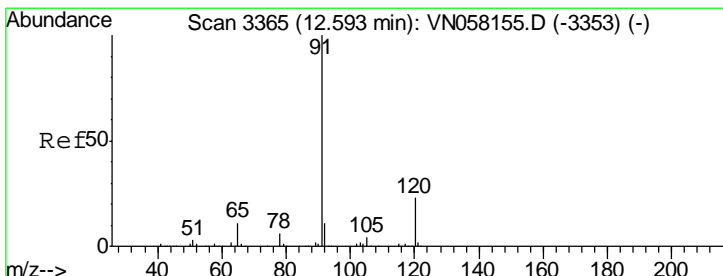
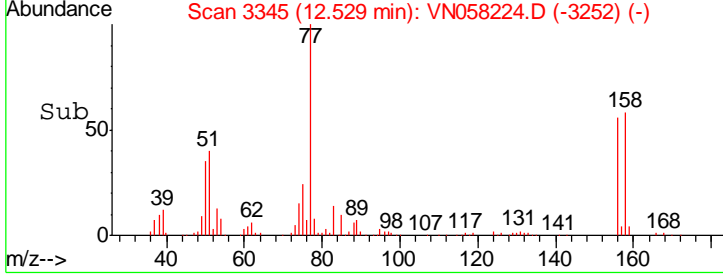
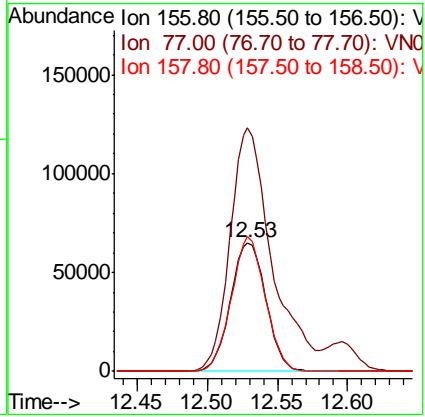
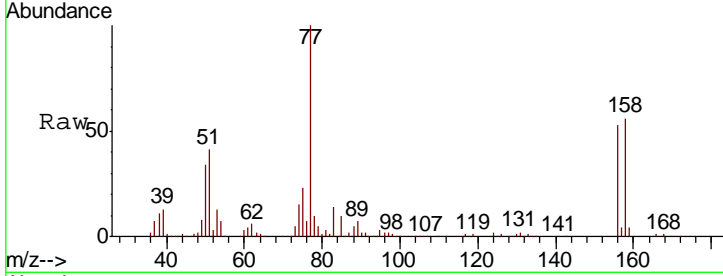




#77  
 Bromobenzene  
 Concen: 20.109 ug/l  
 RT: 12.53 min Scan# 3345  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

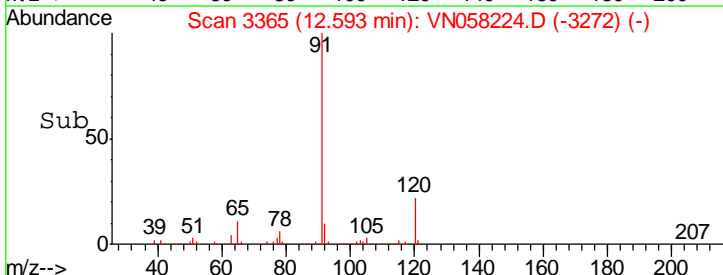
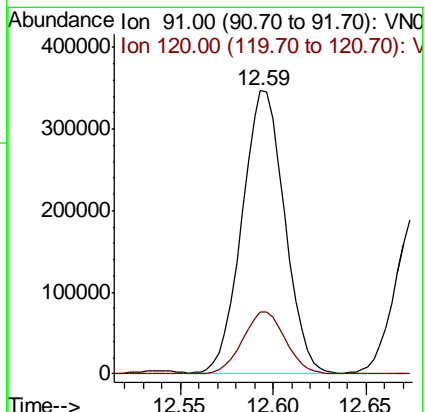
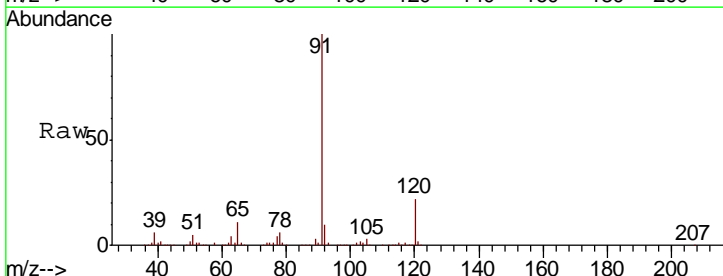
Instrument :  
 MSVOA\_N  
 ClientSampled :

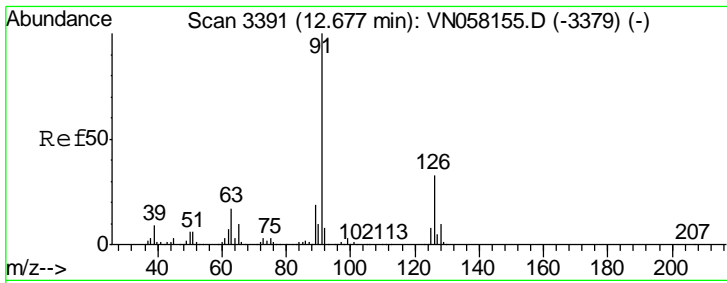
| Tgt Ion | Resp  | Lower | Upper |
|---------|-------|-------|-------|
| 156     | 100   |       |       |
| 77      | 224.1 | 111.7 | 335.1 |
| 158     | 100.6 | 47.9  | 143.8 |



#78  
 n-propylbenzene  
 Concen: 21.519 ug/l  
 RT: 12.59 min Scan# 3365  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 91      | 100  |       |       |
| 120     | 22.2 | 11.1  | 33.3  |

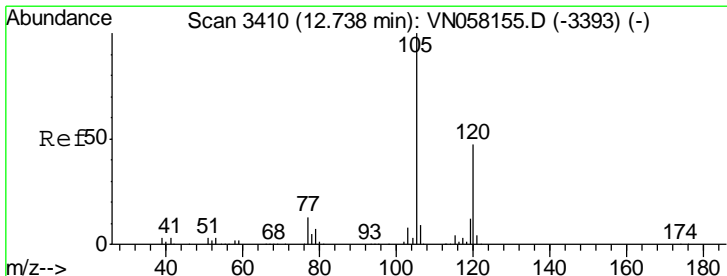
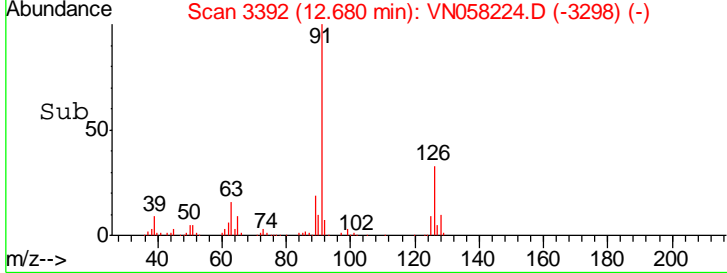
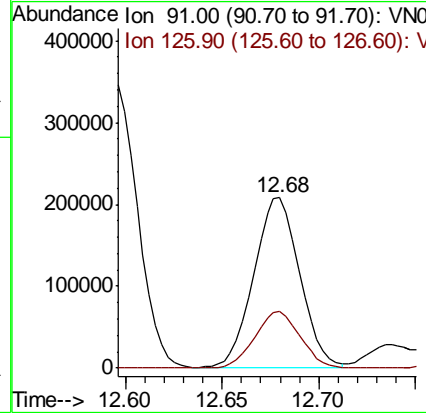
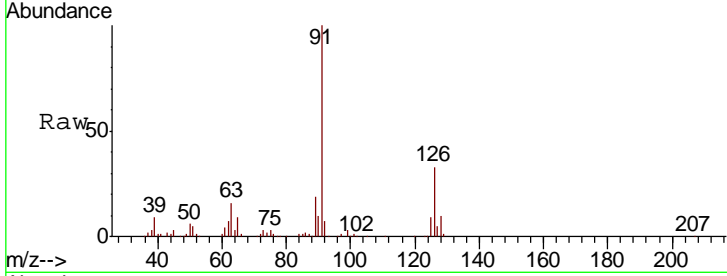




#79  
 2-Chlorotoluene  
 Concen: 21.310 ug/l  
 RT: 12.68 min Scan# 3392  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

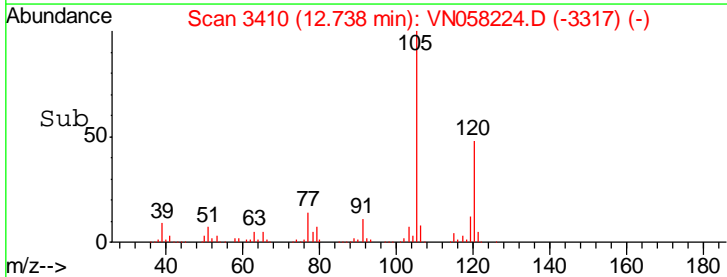
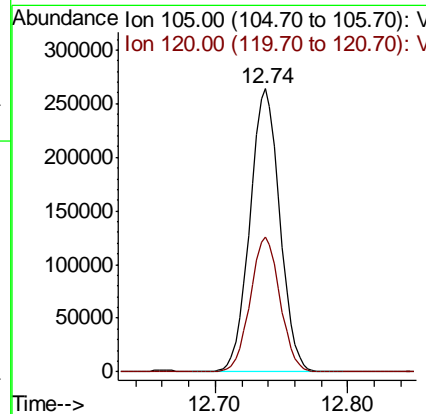
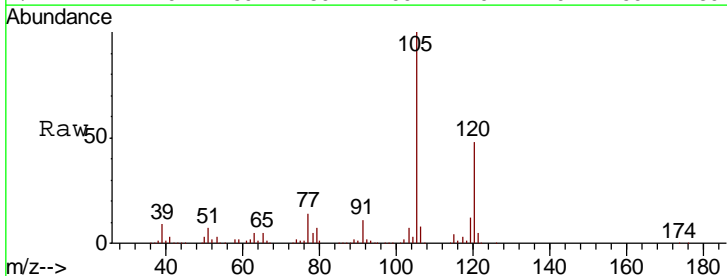
Instrument :  
 MSVOA\_N  
 ClientSampled :

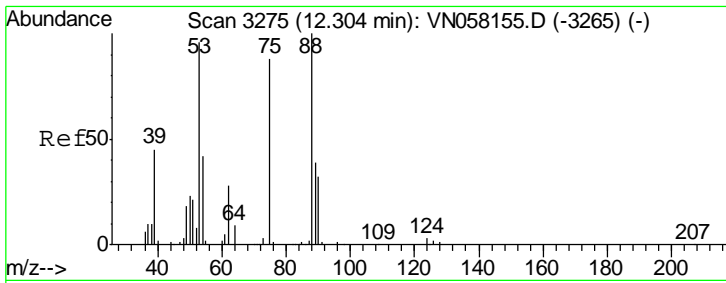
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 91      | 100  |       |       |
| 126     | 33.1 | 16.4  | 49.1  |



#80  
 1,3,5-Trimethylbenzene  
 Concen: 21.497 ug/l  
 RT: 12.74 min Scan# 3410  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 105     | 100  |       |       |
| 120     | 47.5 | 23.4  | 70.0  |

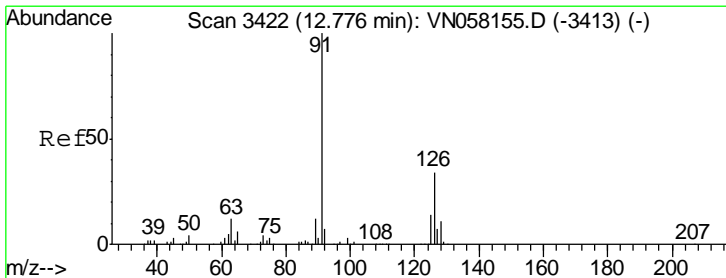
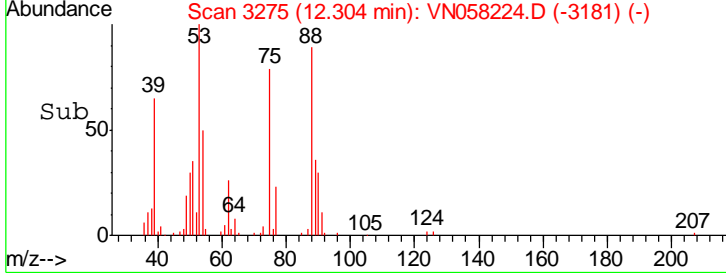
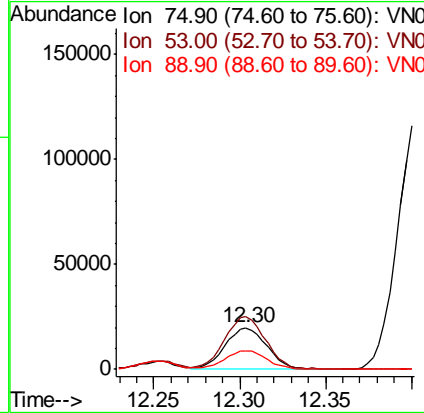
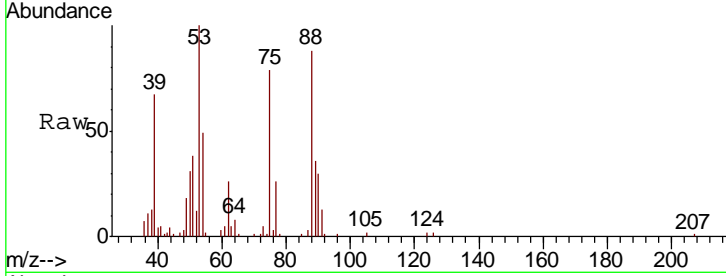




#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 19.585 ug/l  
 RT: 12.30 min Scan# 3275  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

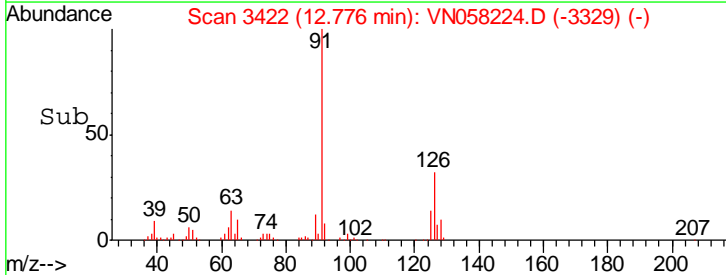
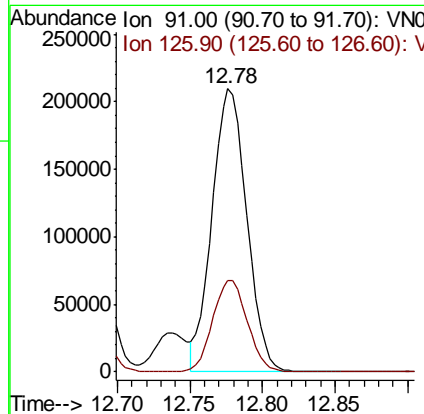
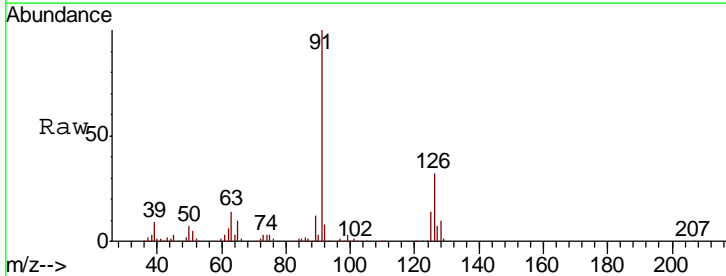
Instrument :  
 MSVOA\_N  
 ClientSampled :

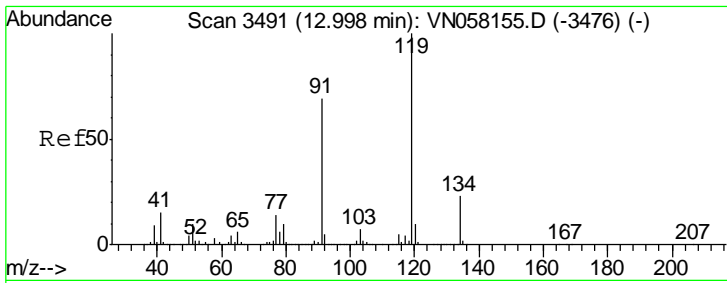
| Tgt Ion | Resp  | Lower | Upper |
|---------|-------|-------|-------|
| 75      | 33902 |       |       |
| 75      | 100   |       |       |
| 53      | 121.3 | 90.1  | 135.1 |
| 89      | 43.4  | 36.2  | 54.2  |



#82  
 4-Chlorotoluene  
 Concen: 20.560 ug/l  
 RT: 12.78 min Scan# 3422  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 91      | 346991 |       |       |
| 91      | 100    |       |       |
| 126     | 32.4   | 15.7  | 47.1  |

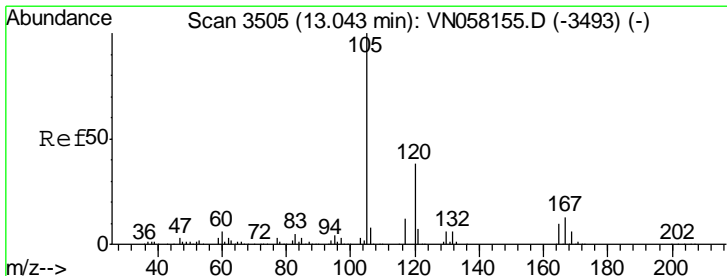
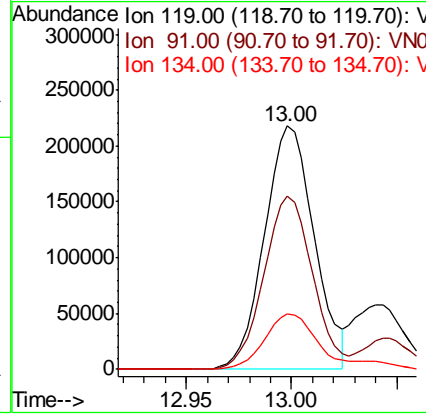
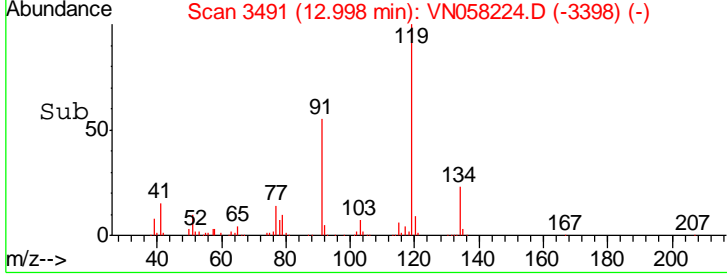
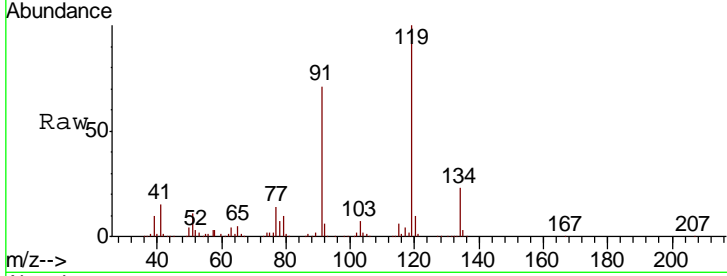




#83  
 tert-Butylbenzene  
 Concen: 21.007 ug/l  
 RT: 13.00 min Scan# 3491  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

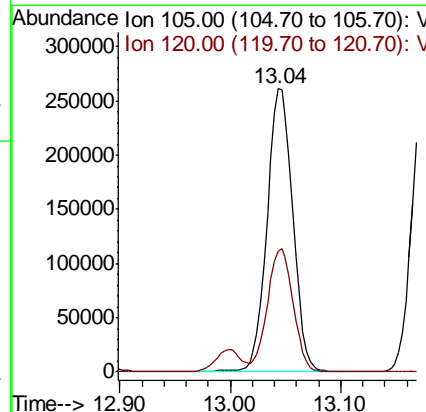
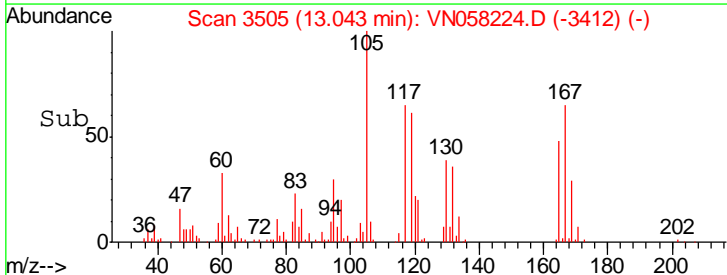
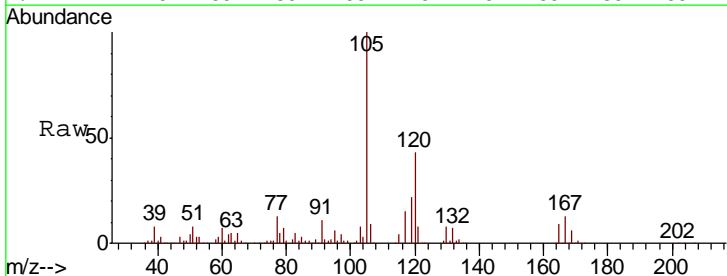
Instrument : MSVOA\_N  
 ClientSampled :

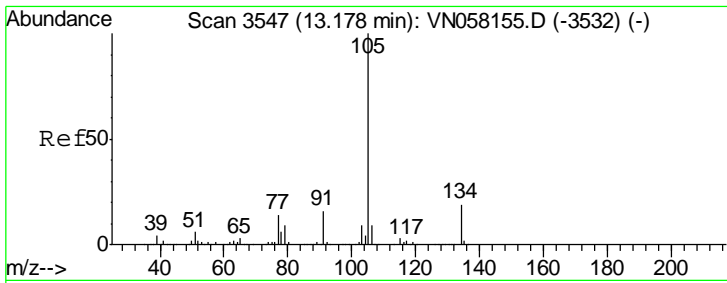
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 119     | 100  |       |       |
| 91      | 70.0 | 33.8  | 101.3 |
| 134     | 26.2 | 11.6  | 34.8  |



#84  
 1,2,4-Trimethylbenzene  
 Concen: 22.260 ug/l  
 RT: 13.04 min Scan# 3505  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 105     | 100  |       |       |
| 120     | 43.2 | 22.1  | 66.5  |

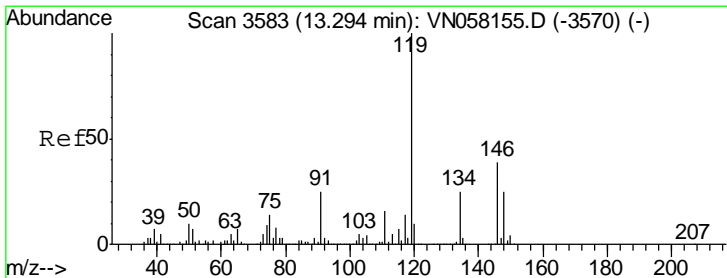
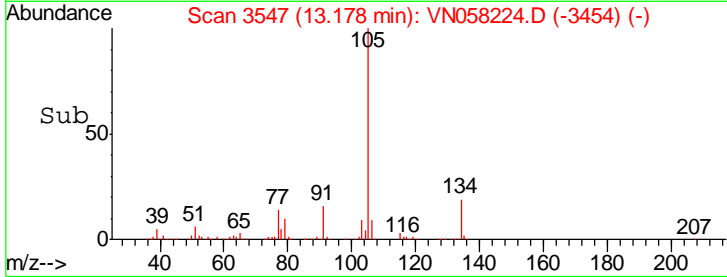
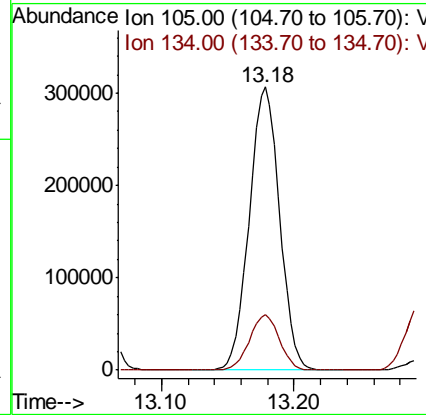
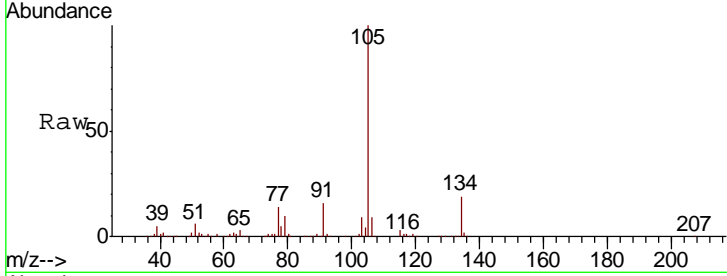




#85  
 sec-Butylbenzene  
 Concen: 21.719 ug/l  
 RT: 13.18 min Scan# 3547  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

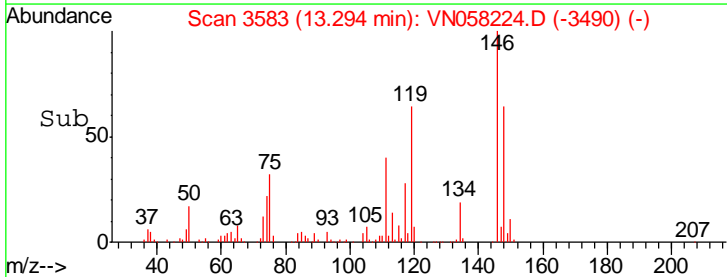
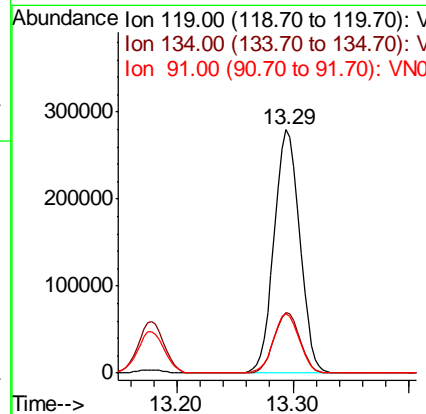
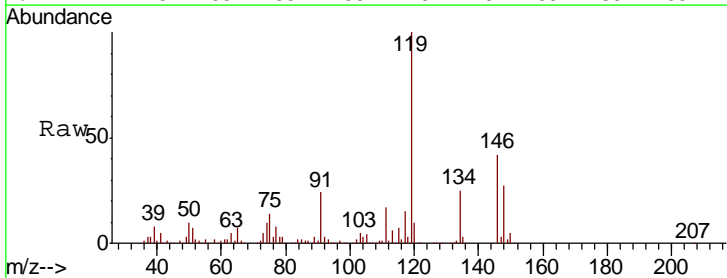
Instrument :  
 MSVOA\_N  
 ClientSampled :

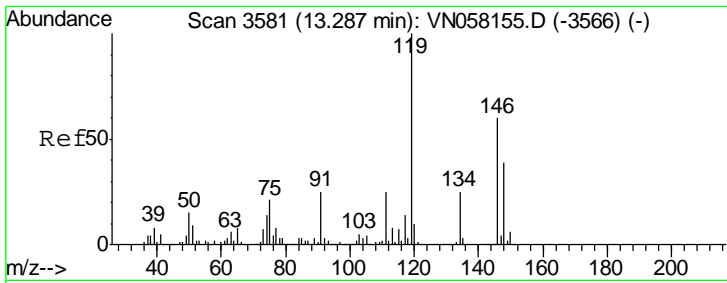
| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 105     | 484187 |       |       |
| 134     | 19.3   | 9.5   | 28.5  |



#86  
 p-Isopropyltoluene  
 Concen: 21.622 ug/l  
 RT: 13.29 min Scan# 3583  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 119     | 428529 |       |       |
| 134     | 25.3   | 12.7  | 38.0  |
| 91      | 24.4   | 12.3  | 36.8  |

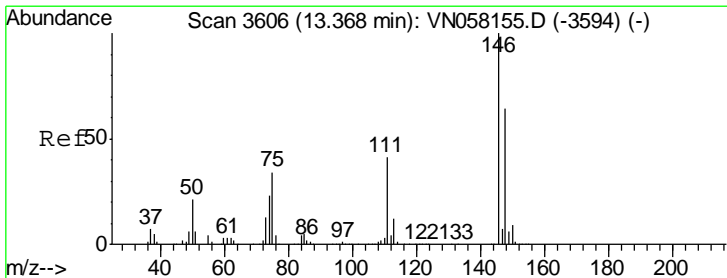
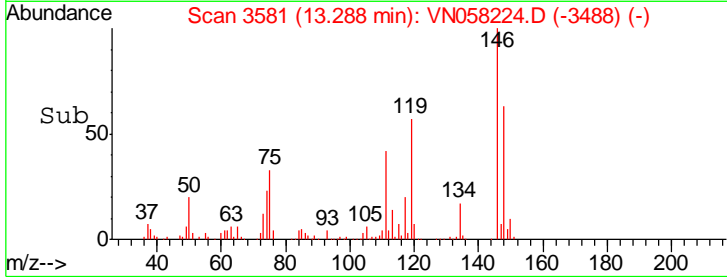
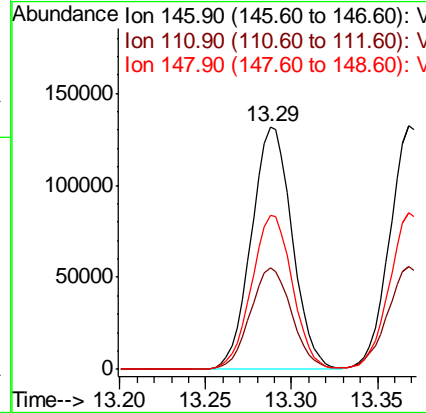
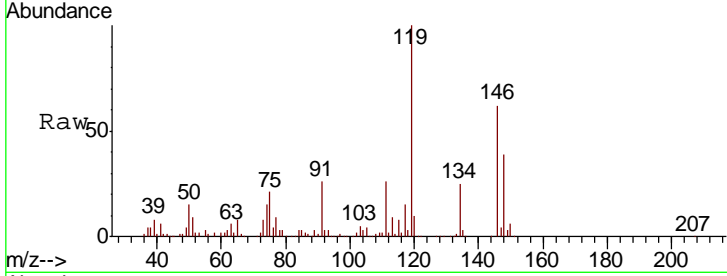




#87  
 1,3-Dichlorobenzene  
 Concen: 20.882 ug/l  
 RT: 13.29 min Scan# 3581  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

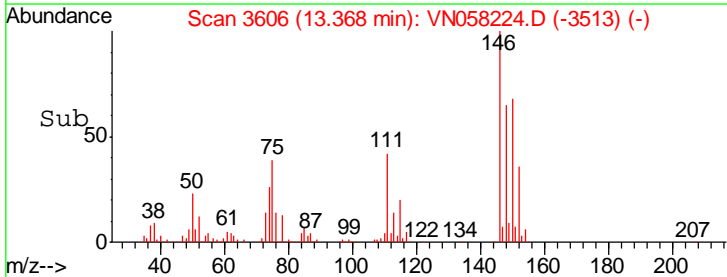
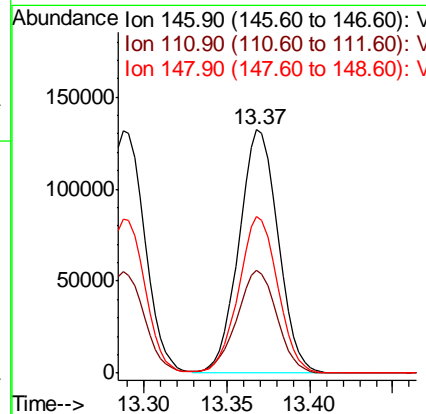
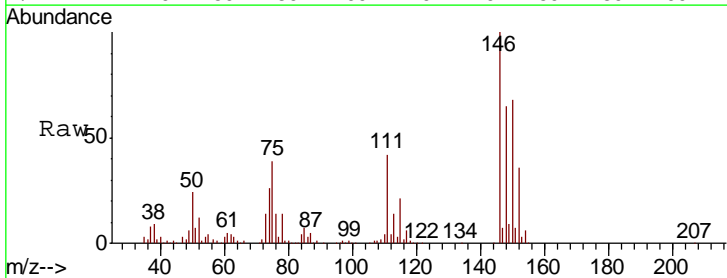
Instrument :  
 MSVOA\_N  
 ClientSampled :

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 146     | 100  |       |       |
| 111     | 42.4 | 20.9  | 62.8  |
| 148     | 63.5 | 32.0  | 96.2  |

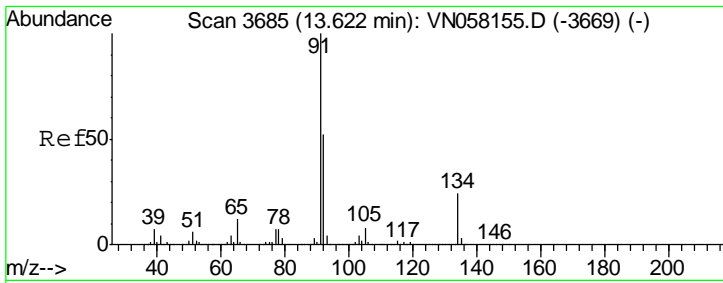


#88  
 1,4-Dichlorobenzene  
 Concen: 20.461 ug/l  
 RT: 13.37 min Scan# 3606  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 146     | 100  |       |       |
| 111     | 43.0 | 20.5  | 61.5  |
| 148     | 64.3 | 31.9  | 95.5  |



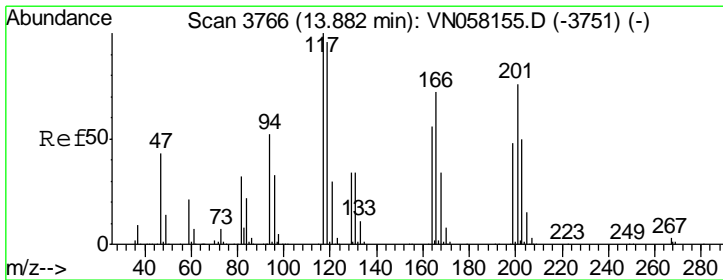
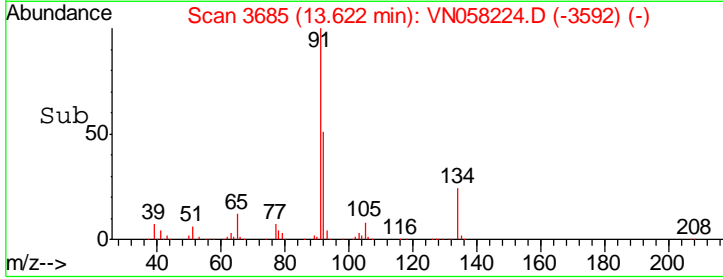
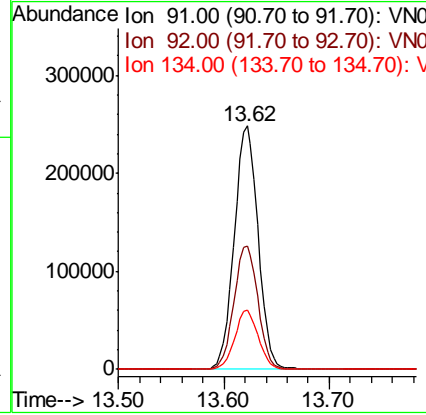
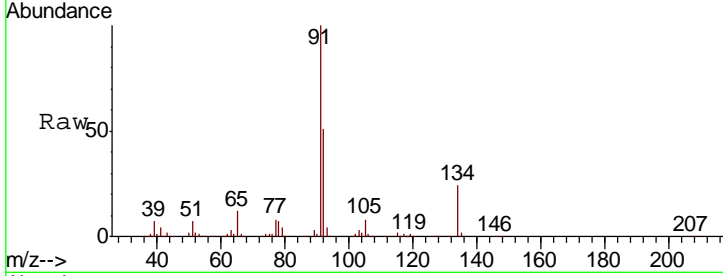




#89  
 n-Butylbenzene  
 Concen: 20.660 ug/l  
 RT: 13.62 min Scan# 3685  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

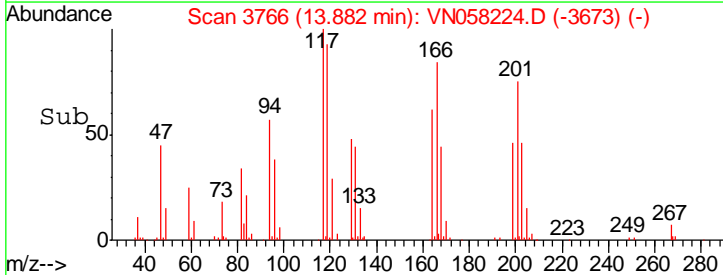
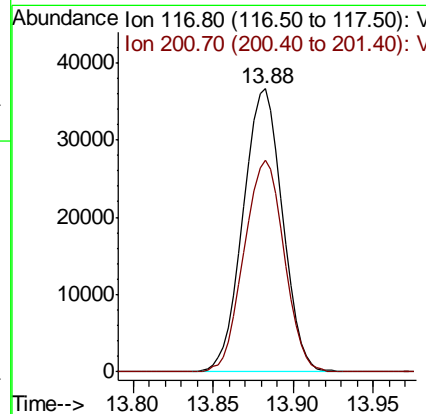
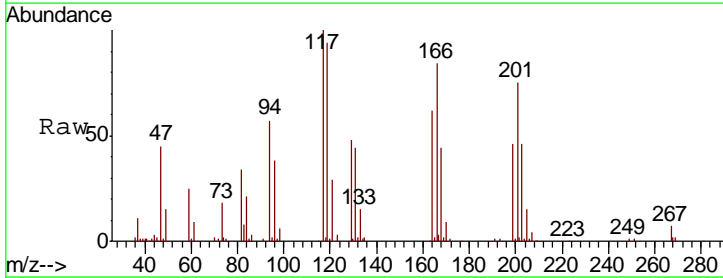
Instrument :  
 MSVOA\_N  
 ClientSampled :

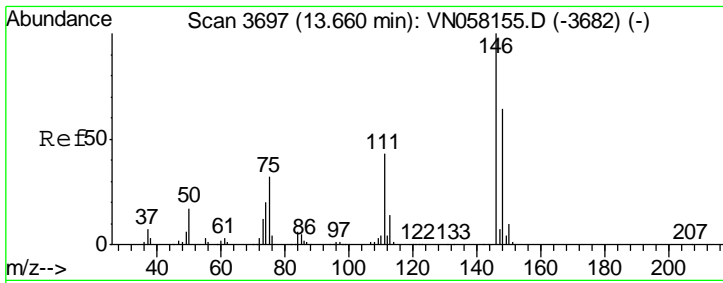
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 91      | 100  |       |       |
| 92      | 51.1 | 25.7  | 77.0  |
| 134     | 23.9 | 11.8  | 35.4  |



#90  
 Hexachloroethane  
 Concen: 19.490 ug/l  
 RT: 13.88 min Scan# 3766  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 117     | 100  |       |       |
| 201     | 76.2 | 37.5  | 112.5 |

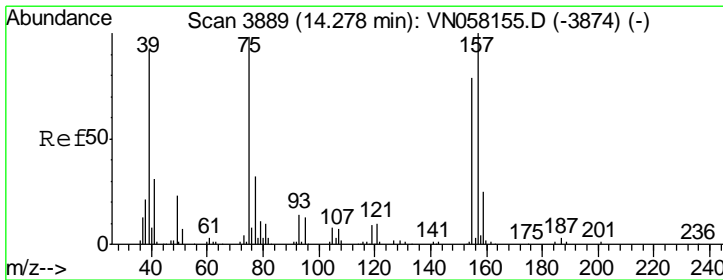
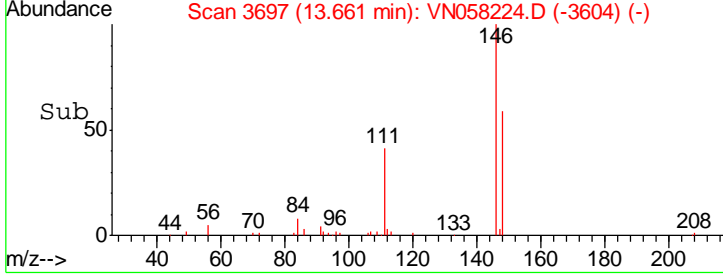
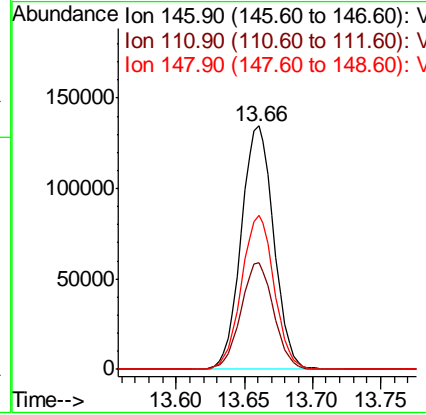
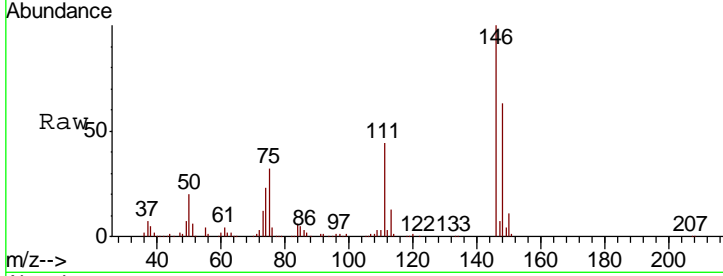




#91  
 1,2-Dichlorobenzene  
 Concen: 21.378 ug/l  
 RT: 13.66 min Scan# 3697  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

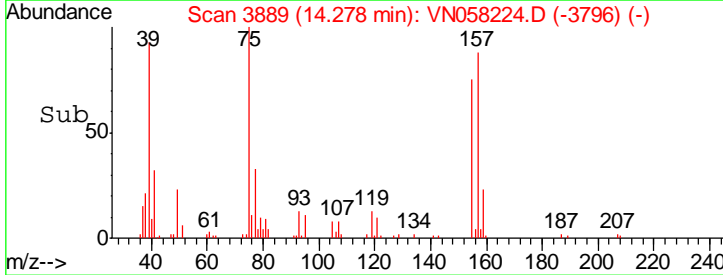
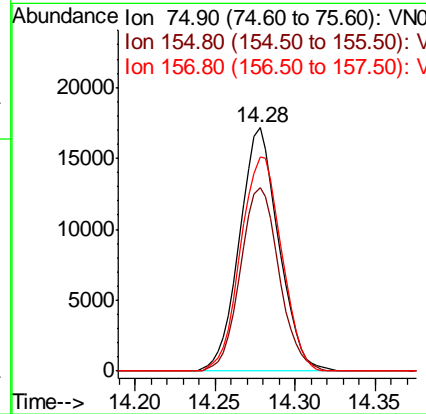
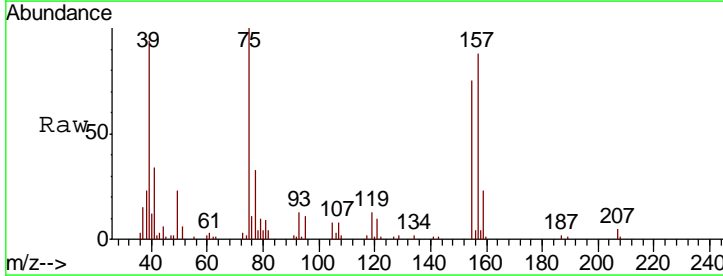
Instrument :  
 MSVOA\_N  
 ClientSampled :

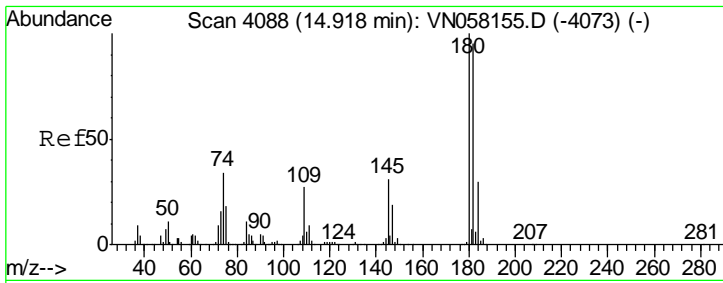
| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 146     | 222733 |       |       |
| 111     | 43.9   | 21.1  | 63.1  |
| 148     | 63.6   | 31.8  | 95.4  |



#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 20.998 ug/l  
 RT: 14.28 min Scan# 3889  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp  | Lower | Upper |
|---------|-------|-------|-------|
| 75      | 28619 |       |       |
| 155     | 74.4  | 38.3  | 114.8 |
| 157     | 91.9  | 48.0  | 144.0 |

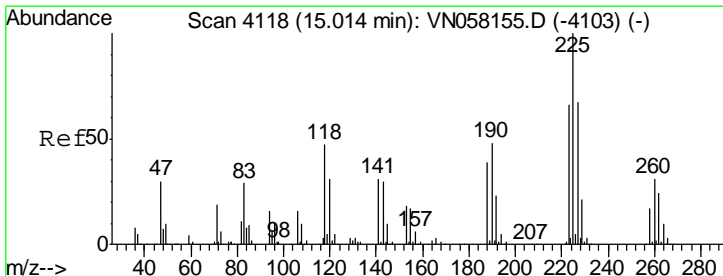
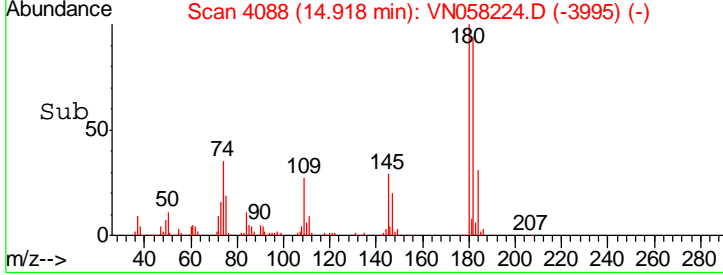
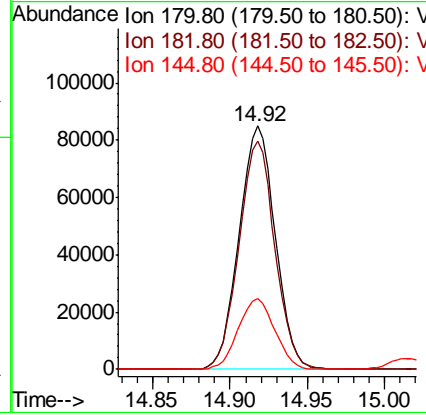
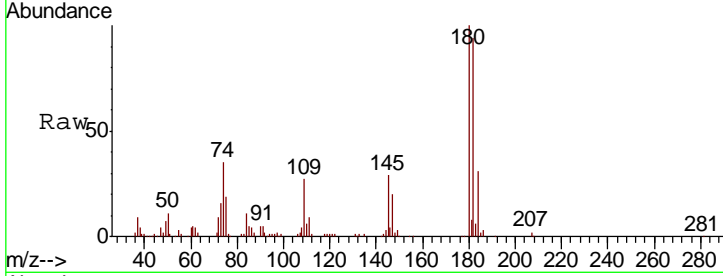




#93  
 1,2,4-Trichlorobenzene  
 Concen: 20.665 ug/l  
 RT: 14.92 min Scan# 4088  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

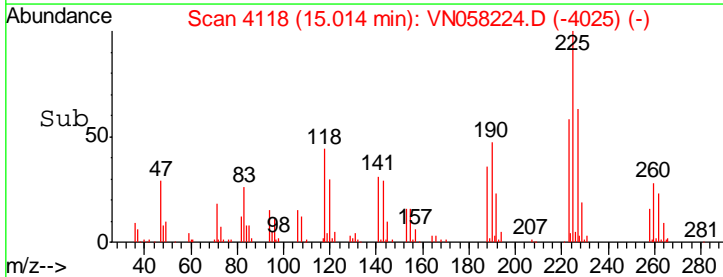
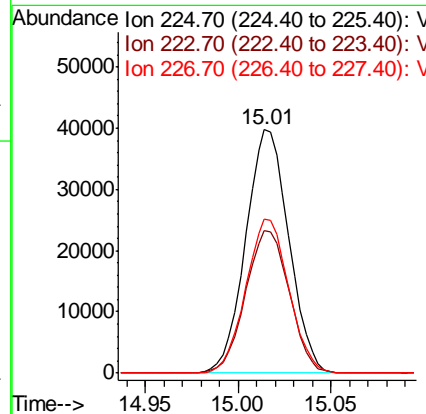
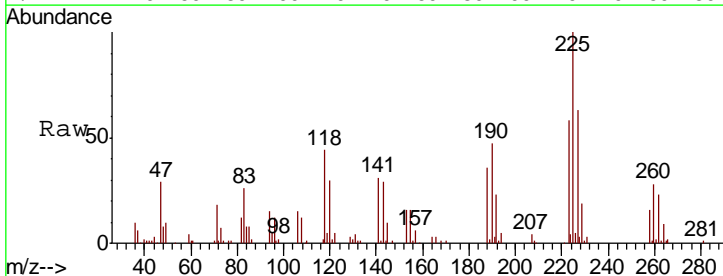
Instrument :  
 MSVOA\_N  
 ClientSampled :

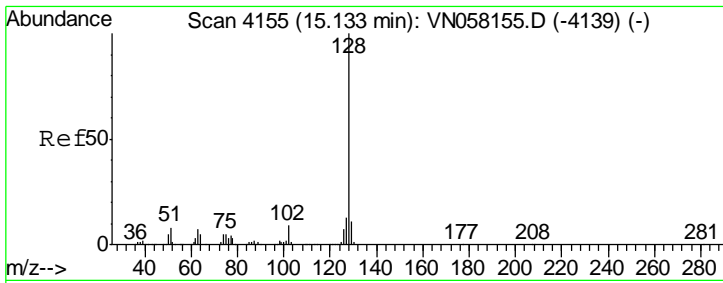
| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 180     | 137565 |       |       |
| 182     | 93.1   | 47.8  | 143.3 |
| 145     | 29.5   | 15.4  | 46.4  |



#94  
 Hexachlorobutadiene  
 Concen: 19.859 ug/l  
 RT: 15.01 min Scan# 4118  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp  | Lower | Upper |
|---------|-------|-------|-------|
| 225     | 63896 |       |       |
| 223     | 59.4  | 32.6  | 97.7  |
| 227     | 63.1  | 33.0  | 99.0  |

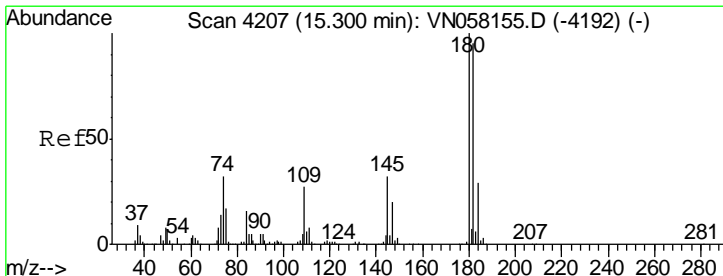
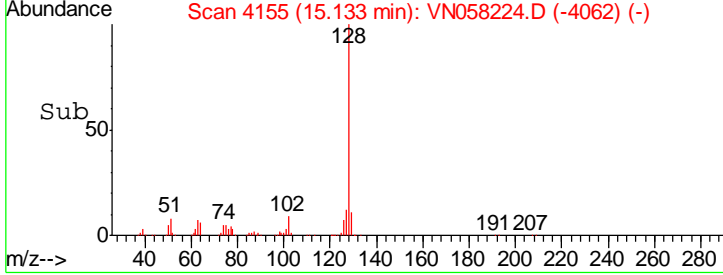
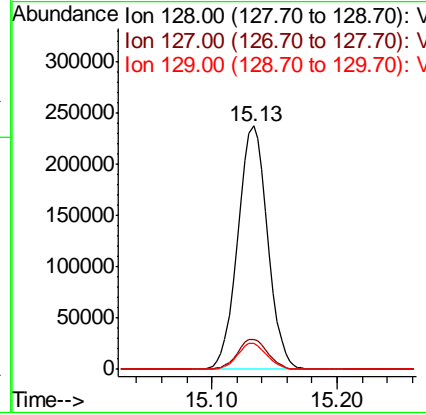
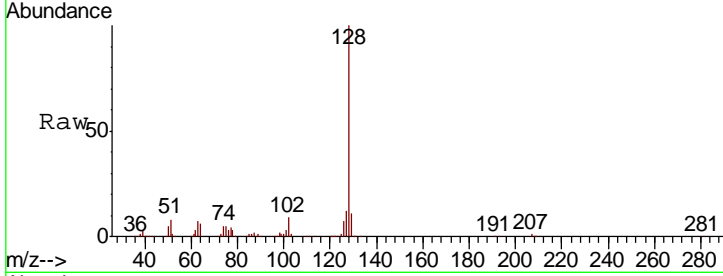




#95  
 Naphthalene  
 Concen: 22.655 ug/l  
 RT: 15.13 min Scan# 4155  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

Instrument :  
 MSVOA\_N  
 ClientSampled :

| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 128     | 390838 |       |       |
| 127     | 12.6   | 10.2  | 15.2  |
| 129     | 10.7   | 8.6   | 12.8  |



#96  
 1,2,3-Trichlorobenzene  
 Concen: 20.823 ug/l  
 RT: 15.30 min Scan# 4207  
 Delta R.T. 0.00 min  
 Lab File: VN058224.D  
 Acq: 19 Sep 2019 22:56

| Tgt Ion | Resp   | Lower | Upper |
|---------|--------|-------|-------|
| 180     | 131019 |       |       |
| 182     | 94.6   | 47.4  | 142.2 |
| 145     | 31.9   | 16.1  | 48.2  |

