

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN062722\  
 Data File : VN073149.D  
 Acq On : 27 Jun 2022 08:41  
 Operator : JC\MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 06/28/2022  
 Supervised By : Mahesh Dadoda 06/30/2022

Quant Time: Jun 27 17:46:14 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N061722W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Jun 18 06:22:45 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response   | Conc     | Units  | Dev(Min) |
|------------------------------|----------------|------|------------|----------|--------|----------|
| -----                        |                |      |            |          |        |          |
| Internal Standards           |                |      |            |          |        |          |
| 1) Pentafluorobenzene        | 8.016          | 168  | 304655     | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.898          | 114  | 508312     | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.680         | 117  | 452981     | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.610         | 152  | 213547     | 50.000   | ug/l   | 0.00     |
|                              |                |      |            |          |        |          |
| System Monitoring Compounds  |                |      |            |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.369          | 65   | 204659     | 49.688   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 74 - 125 |      | Recovery = | 99.380%  |        |          |
| 35) Dibromofluoromethane     | 7.951          | 113  | 160689     | 51.145   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 75 - 124 |      | Recovery = | 102.300% |        |          |
| 50) Toluene-d8               | 10.374         | 98   | 600557     | 51.370   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 86 - 113 |      | Recovery = | 102.740% |        |          |
| 62) 4-Bromofluorobenzene     | 12.668         | 95   | 228774     | 54.420   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 83 - 123 |      | Recovery = | 108.840% |        |          |
|                              |                |      |            |          |        |          |
| Target Compounds             |                |      |            |          | Qvalue |          |
| 2) Dichlorodifluoromethane   | 2.046          | 85   | 135057     | 46.560   | ug/l   | 100      |
| 3) Chloromethane             | 2.269          | 50   | 125633     | 40.402   | ug/l   | 97       |
| 4) Vinyl Chloride            | 2.404          | 62   | 114060     | 43.847   | ug/l   | 98       |
| 5) Bromomethane              | 2.793          | 94   | 50629      | 49.441   | ug/l   | 94       |
| 6) Chloroethane              | 2.957          | 64   | 71930      | 44.198   | ug/l   | 95       |
| 7) Trichlorofluoromethane    | 3.310          | 101  | 230342     | 54.375   | ug/l   | 100      |
| 8) Diethyl Ether             | 3.769          | 74   | 99203      | 45.375   | ug/l   | 82       |
| 9) 1,1,2-Trichlorotrifluo... | 4.140          | 101  | 143284     | 48.932   | ug/l   | 99       |
| 10) Methyl Iodide            | 4.351          | 142  | 139133     | 41.453   | ug/l   | 97       |
| 11) Tert butyl alcohol       | 5.281          | 59   | 216477     | 203.465  | ug/l   | 100      |
| 12) 1,1-Dichloroethene       | 4.110          | 96   | 129516     | 44.403   | ug/l   | 93       |
| 13) Acrolein                 | 3.981          | 56   | 29990      | 71.570   | ug/l   | 92       |
| 14) Allyl chloride           | 4.757          | 41   | 285654     | 45.838   | ug/l # | 94       |
| 15) Acrylonitrile            | 5.469          | 53   | 561994     | 229.138  | ug/l   | 100      |
| 16) Acetone                  | 4.216          | 43   | 590165     | 260.661  | ug/l   | 98       |
| 17) Carbon Disulfide         | 4.457          | 76   | 266671     | 35.683   | ug/l   | 99       |
| 18) Methyl Acetate           | 4.775          | 43   | 273243     | 45.320   | ug/l   | 90       |
| 19) Methyl tert-butyl Ether  | 5.528          | 73   | 548196     | 50.043   | ug/l   | 100      |
| 20) Methylene Chloride       | 5.010          | 84   | 161791     | 46.051   | ug/l   | 93       |
| 21) trans-1,2-Dichloroethene | 5.510          | 96   | 136336     | 42.970   | ug/l   | 95       |
| 22) Diisopropyl ether        | 6.404          | 45   | 581134     | 50.022   | ug/l   | 94       |
| 23) Vinyl Acetate            | 6.345          | 43   | 2621233    | 244.420  | ug/l # | 93       |
| 24) 1,1-Dichloroethane       | 6.298          | 63   | 293119     | 48.125   | ug/l   | 100      |
| 25) 2-Butanone               | 7.257          | 43   | 841961     | 234.347  | ug/l   | 91       |
| 26) 2,2-Dichloropropane      | 7.245          | 77   | 264478     | 52.338   | ug/l   | 98       |
| 27) cis-1,2-Dichloroethene   | 7.245          | 96   | 181229     | 47.809   | ug/l   | 98       |
| 28) Bromochloromethane       | 7.580          | 49   | 125012     | 49.629   | ug/l   | 87       |
| 29) Tetrahydrofuran          | 7.604          | 42   | 533099     | 224.696  | ug/l   | 88       |
| 30) Chloroform               | 7.745          | 83   | 303416     | 49.208   | ug/l   | 98       |
| 31) Cyclohexane              | 8.016          | 56   | 234045     | 42.007   | ug/l   | 93       |
| 32) 1,1,1-Trichloroethane    | 7.939          | 97   | 264644     | 48.910   | ug/l   | 100      |
| 36) 1,1-Dichloropropene      | 8.145          | 75   | 201674     | 47.439   | ug/l   | 99       |
| 37) Ethyl Acetate            | 7.333          | 43   | 333643     | 49.066   | ug/l   | 94       |
| 38) Carbon Tetrachloride     | 8.128          | 117  | 219420     | 49.069   | ug/l   | 100      |
| 39) Methylcyclohexane        | 9.392          | 83   | 241845     | 47.196   | ug/l   | 93       |
| 40) Benzene                  | 8.386          | 78   | 639439     | 47.860   | ug/l   | 99       |

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 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050

Quant Time: Jun 27 17:46:14 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N061722W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Jun 18 06:22:45 2022  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :John Carlone 06/28/2022  
 Supervised By :Mahesh Dadoda 06/30/2022

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 7.563  | 41   | 158741   | 49.228  | ug/l # | 89       |
| 42) 1,2-Dichloroethane        | 8.457  | 62   | 244680   | 51.561  | ug/l   | 99       |
| 43) Isopropyl Acetate         | 8.492  | 43   | 498886   | 51.325  | ug/l   | 94       |
| 44) Trichloroethene           | 9.145  | 130  | 162354   | 47.951  | ug/l   | 90       |
| 45) 1,2-Dichloropropane       | 9.422  | 63   | 172125   | 50.401  | ug/l   | 95       |
| 46) Dibromomethane            | 9.510  | 93   | 115176   | 49.877  | ug/l   | 93       |
| 47) Bromodichloromethane      | 9.692  | 83   | 238785   | 52.031  | ug/l   | 98       |
| 48) Methyl methacrylate       | 9.492  | 41   | 217226   | 48.948  | ug/l   | 90       |
| 49) 1,4-Dioxane               | 9.498  | 88   | 83036    | 831.566 | ug/l # | 94       |
| 51) 4-Methyl-2-Pentanone      | 10.269 | 43   | 1592073  | 251.172 | ug/l   | 92       |
| 52) Toluene                   | 10.439 | 92   | 404938   | 49.366  | ug/l   | 100      |
| 53) t-1,3-Dichloropropene     | 10.657 | 75   | 266102   | 53.916  | ug/l   | 96       |
| 54) cis-1,3-Dichloropropene   | 10.121 | 75   | 278238   | 51.611  | ug/l # | 88       |
| 55) 1,1,2-Trichloroethane     | 10.833 | 97   | 174337   | 48.404  | ug/l   | 98       |
| 56) Ethyl methacrylate        | 10.698 | 69   | 297574   | 51.547  | ug/l # | 85       |
| 57) 1,3-Dichloropropane       | 10.980 | 76   | 294893   | 49.352  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 9.974  | 63   | 668966   | 262.476 | ug/l   | 96       |
| 59) 2-Hexanone                | 11.021 | 43   | 1243220  | 253.587 | ug/l   | 89       |
| 60) Dibromochloromethane      | 11.174 | 129  | 184829   | 54.300  | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 11.280 | 107  | 177341   | 49.946  | ug/l   | 98       |
| 64) Tetrachloroethene         | 10.910 | 164  | 144784   | 52.540  | ug/l   | 97       |
| 65) Chlorobenzene             | 11.704 | 112  | 437129   | 49.413  | ug/l   | 98       |
| 66) 1,1,1,2-Tetrachloroethane | 11.780 | 131  | 170602   | 50.668  | ug/l   | 98       |
| 67) Ethyl Benzene             | 11.780 | 91   | 808624   | 51.925  | ug/l   | 99       |
| 68) m/p-Xylenes               | 11.892 | 106  | 607682   | 99.490  | ug/l   | 96       |
| 69) o-Xylene                  | 12.215 | 106  | 308742   | 50.586  | ug/l   | 99       |
| 70) Styrene                   | 12.233 | 104  | 502031   | 51.221  | ug/l   | 98       |
| 71) Bromoform                 | 12.398 | 173  | 136398   | 53.726  | ug/l # | 99       |
| 73) Isopropylbenzene          | 12.515 | 105  | 815442   | 49.359  | ug/l   | 99       |
| 74) N-amyl acetate            | 12.327 | 43   | 402798   | 46.984  | ug/l   | 90       |
| 75) 1,1,2,2-Tetrachloroethane | 12.763 | 83   | 270004   | 45.381  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 12.821 | 75   | 224145m  | 43.293  | ug/l   |          |
| 77) Bromobenzene              | 12.798 | 156  | 185080   | 46.764  | ug/l   | 87       |
| 78) n-propylbenzene           | 12.857 | 91   | 946644   | 52.094  | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 12.945 | 91   | 567913   | 48.262  | ug/l   | 98       |
| 80) 1,3,5-Trimethylbenzene    | 12.998 | 105  | 673085   | 49.600  | ug/l   | 98       |
| 81) trans-1,4-Dichloro-2-b... | 12.563 | 75   | 95691    | 49.914  | ug/l   | 96       |
| 82) 4-Chlorotoluene           | 13.039 | 91   | 558546   | 50.169  | ug/l   | 97       |
| 83) tert-Butylbenzene         | 13.257 | 119  | 609656   | 49.054  | ug/l   | 96       |
| 84) 1,2,4-Trimethylbenzene    | 13.304 | 105  | 677111   | 50.096  | ug/l   | 97       |
| 85) sec-Butylbenzene          | 13.439 | 105  | 850655   | 51.309  | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 13.551 | 119  | 700602   | 52.195  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 13.551 | 146  | 343699   | 48.642  | ug/l   | 100      |
| 88) 1,4-Dichlorobenzene       | 13.627 | 146  | 344029   | 48.105  | ug/l   | 98       |
| 89) n-Butylbenzene            | 13.880 | 91   | 606823   | 55.365  | ug/l   | 99       |
| 90) Hexachloroethane          | 14.145 | 117  | 127938   | 50.559  | ug/l   | 87       |
| 91) 1,2-Dichlorobenzene       | 13.921 | 146  | 350138   | 47.516  | ug/l   | 100      |
| 92) 1,2-Dibromo-3-Chloropr... | 14.539 | 75   | 67350    | 44.880  | ug/l   | 90       |
| 93) 1,2,4-Trichlorobenzene    | 15.192 | 180  | 204212   | 50.076  | ug/l   | 98       |
| 94) Hexachlorobutadiene       | 15.298 | 225  | 89308    | 50.325  | ug/l   | 97       |
| 95) Naphthalene               | 15.433 | 128  | 740843   | 44.908  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 15.621 | 180  | 198598   | 45.605  | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN062722\  
Data File : VN073149.D  
Acq On : 27 Jun 2022 08:41  
Operator : JC\MD  
Sample : VSTDCCC050  
Misc : 5.0mL/MSVOA\_N/WATER  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

Manual Integrations  
APPROVED

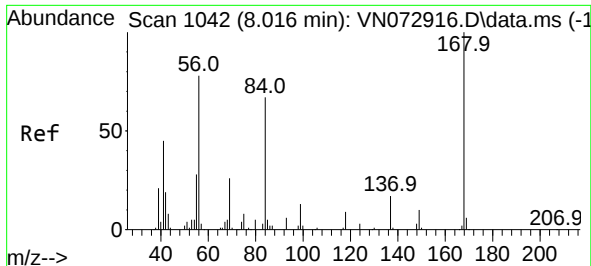
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022

Quant Time: Jun 27 17:46:14 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N061722W.M  
Quant Title : SW846 8260  
QLast Update : Sat Jun 18 06:22:45 2022  
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|----------|------|------|----------|------|-------|----------|
|----------|------|------|----------|------|-------|----------|

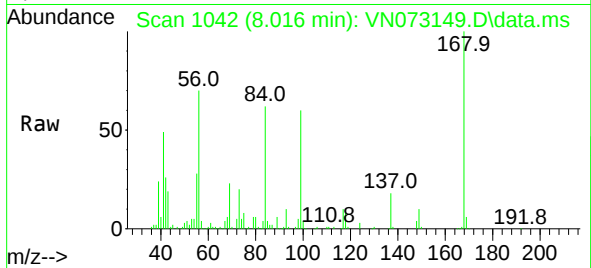
(#) = qualifier out of range (m) = manual integration (+) = signals summed





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 8.016 min Scan# 1042  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

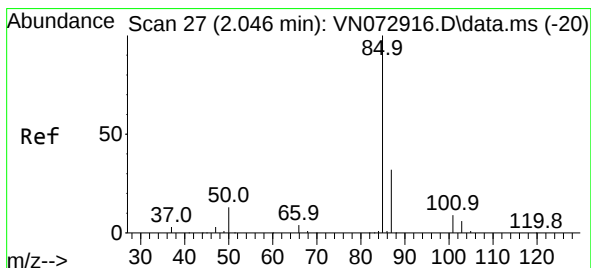
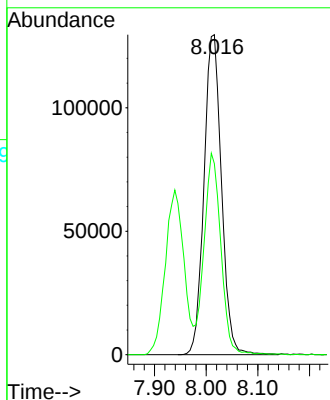
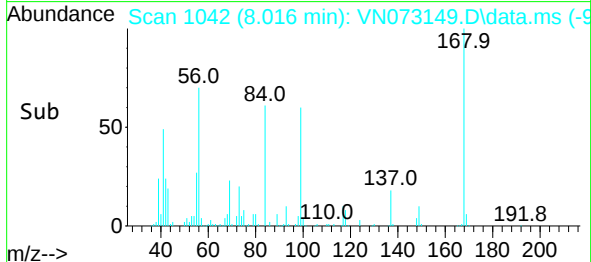
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



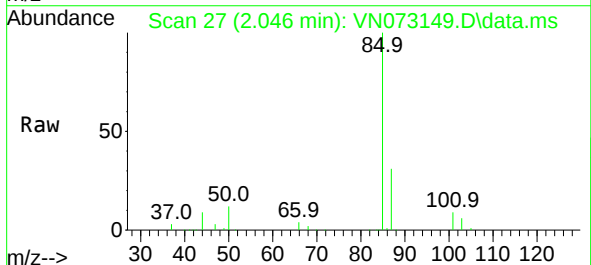
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Ion Ratio Lower Upper  
168 100  
99 59.5 42.3 63.5

Manual Integrations  
APPROVED

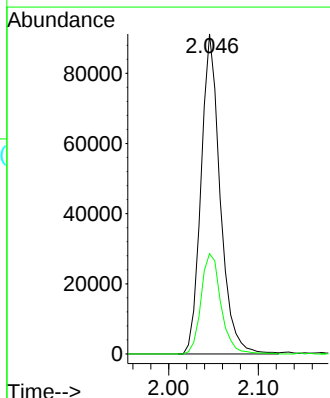
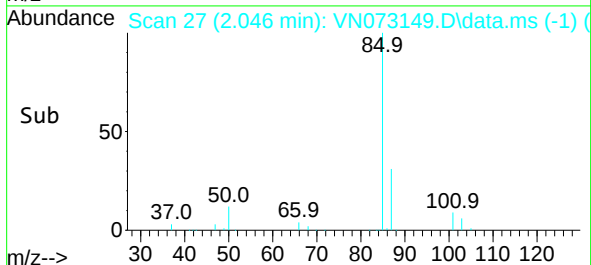
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022

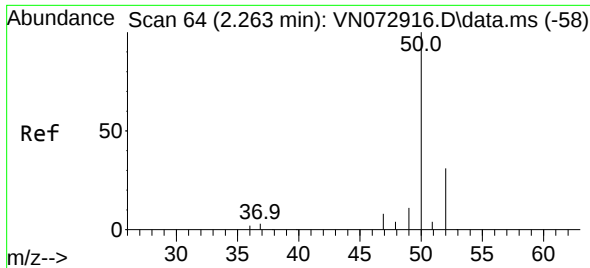


#2  
Dichlorodifluoromethane  
Concen: 46.560 ug/l  
RT: 2.046 min Scan# 27  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41



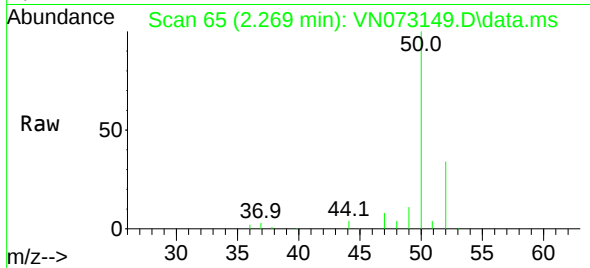
Tgt Ion: 85 Resp: 135057  
Ion Ratio Lower Upper  
85 100  
87 31.4 15.7 47.1





#3  
Chloromethane  
Concen: 40.402 ug/l  
RT: 2.269 min Scan# 64  
Delta R.T. 0.006 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

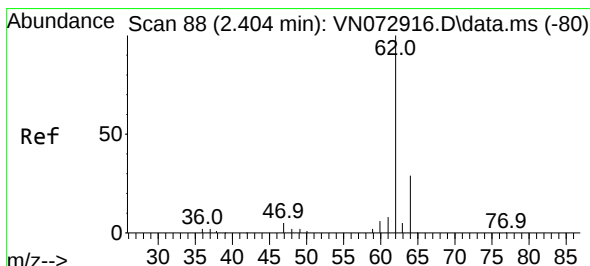
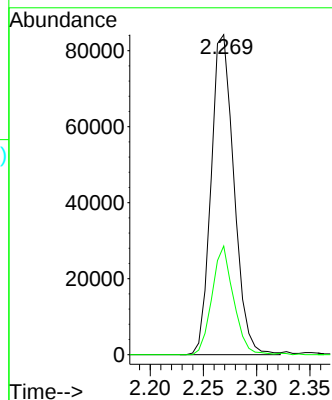
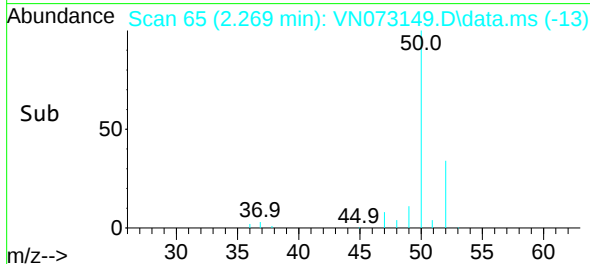
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



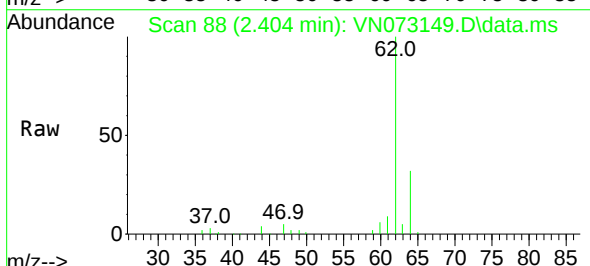
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Ion Ratio Lower Upper  
50 100  
52 33.9 25.7 38.5

Manual Integrations  
APPROVED

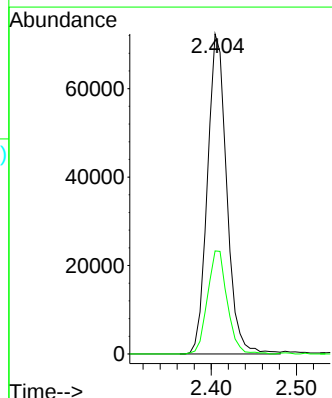
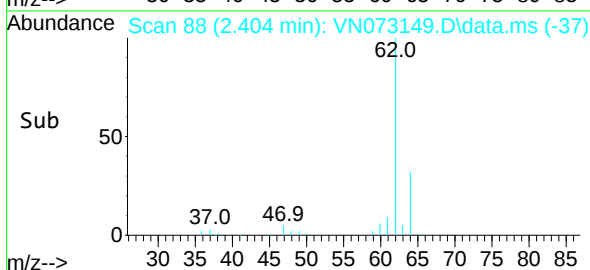
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022

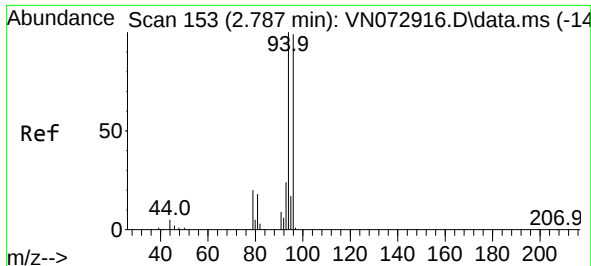


#4  
Vinyl Chloride  
Concen: 43.847 ug/l  
RT: 2.404 min Scan# 88  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41



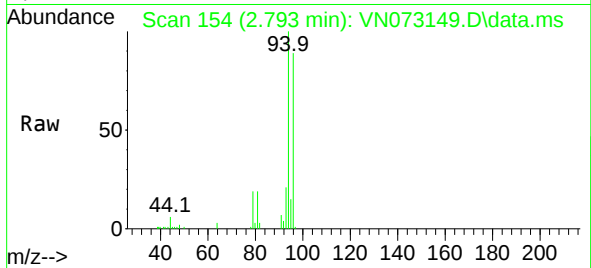
Tgt Ion: 62 Resp: 114060  
Ion Ratio Lower Upper  
62 100  
64 32.2 25.0 37.4





#5  
Bromomethane  
Concen: 49.441 ug/l  
RT: 2.793 min Scan# 11  
Delta R.T. 0.006 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

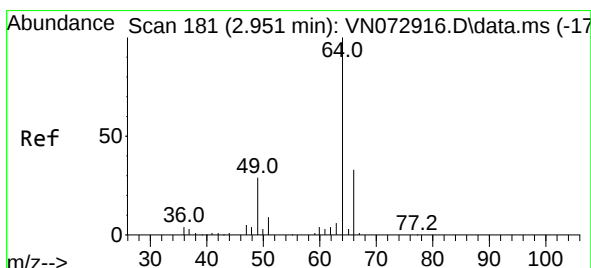
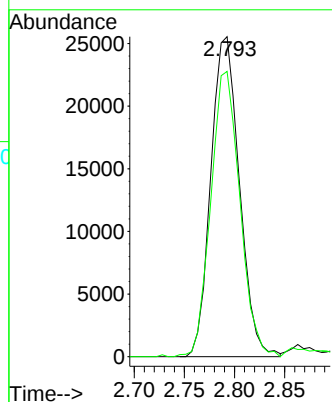
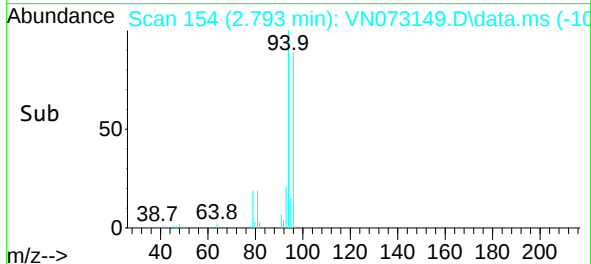
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 94 Resp: 50629  
Ion Ratio Lower Upper  
94 100  
96 89.1 76.0 114.0

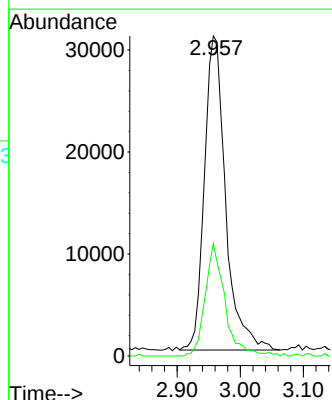
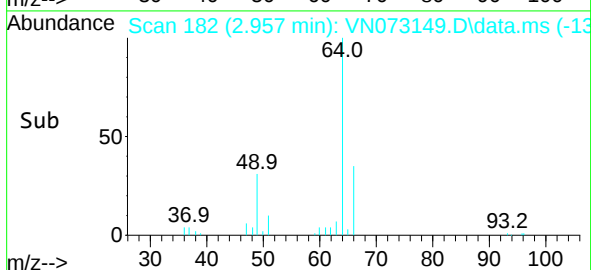
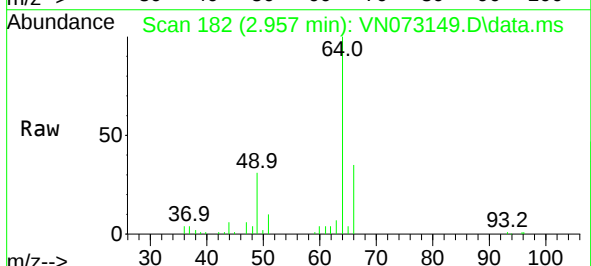
Manual Integrations  
APPROVED

Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#6  
Chloroethane  
Concen: 44.198 ug/l  
RT: 2.957 min Scan# 182  
Delta R.T. 0.006 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

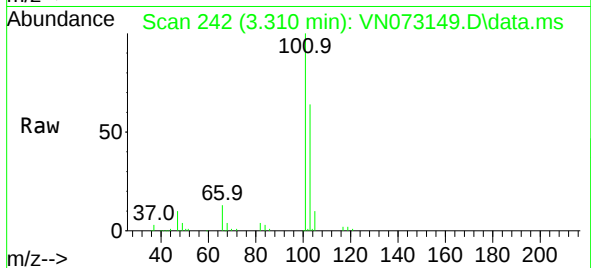
Tgt Ion: 64 Resp: 71930  
Ion Ratio Lower Upper  
64 100  
66 35.8 26.2 39.4





#7  
Trichlorofluoromethane  
Concen: 54.375 ug/l  
RT: 3.310 min Scan# 241  
Delta R.T. 0.006 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

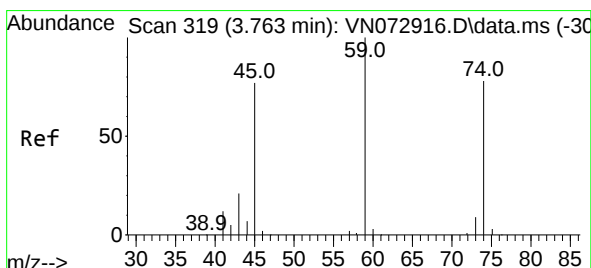
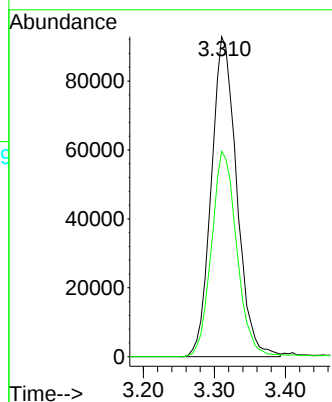
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



Tgt Ion:101 Resp: 23034  
Ion Ratio Lower Upper  
101 100  
103 64.2 51.5 77.3

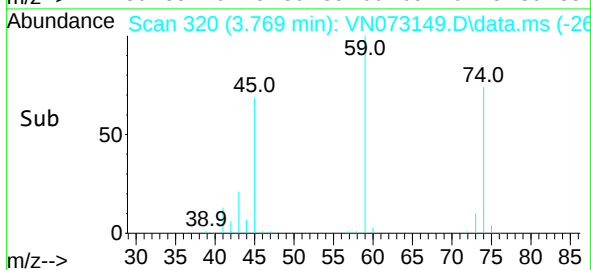
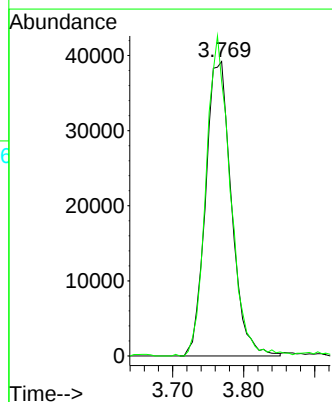
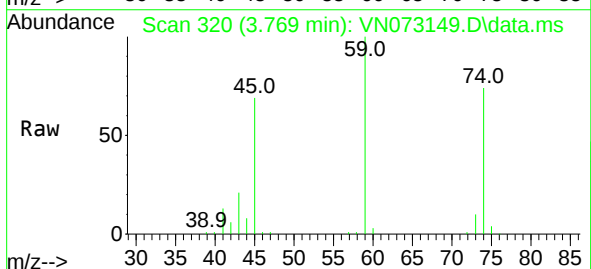
Manual Integrations  
APPROVED

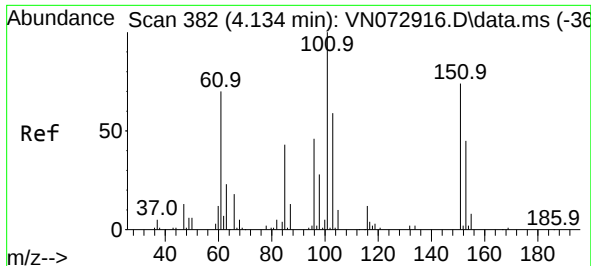
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#8  
Diethyl Ether  
Concen: 45.375 ug/l  
RT: 3.769 min Scan# 320  
Delta R.T. 0.006 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

Tgt Ion: 74 Resp: 99203  
Ion Ratio Lower Upper  
74 100  
45 102.1 42.9 128.5





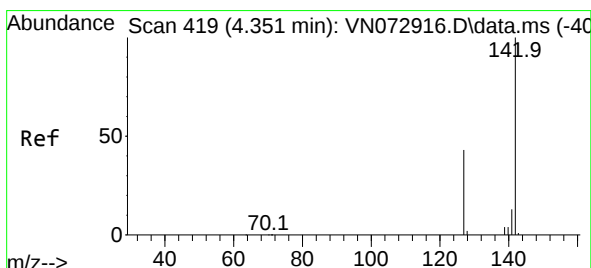
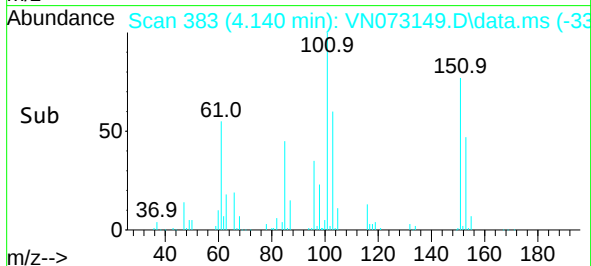
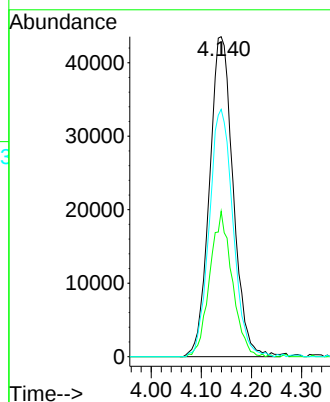
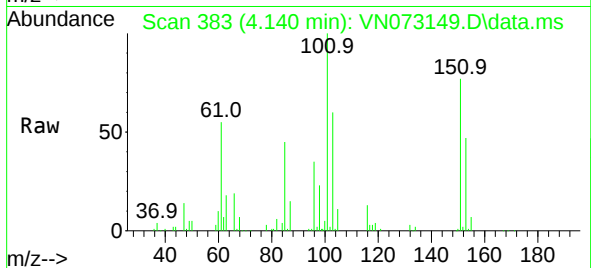
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 48.932 ug/l  
RT: 4.140 min Scan# 382  
Delta R.T. 0.006 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

Tgt Ion:101 Resp: 143284  
Ion Ratio Lower Upper  
101 100  
85 42.8 34.7 52.1  
151 77.4 63.0 94.4

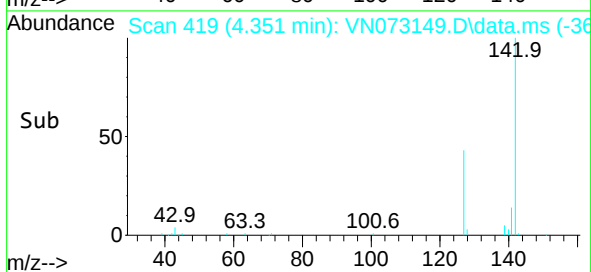
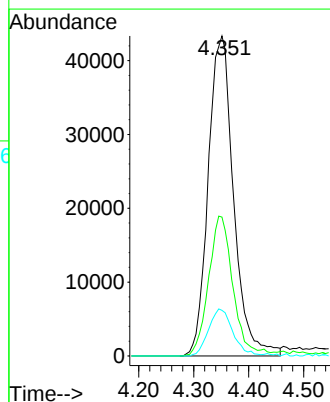
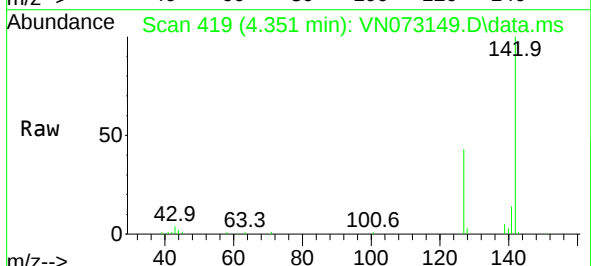
Manual Integrations  
APPROVED

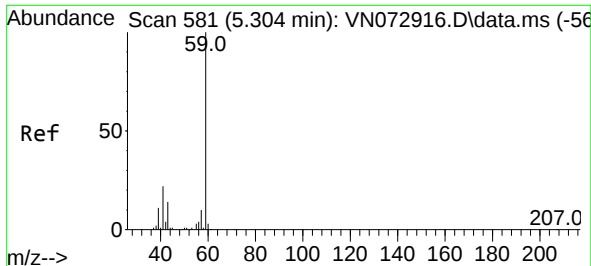
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#10  
Methyl Iodide  
Concen: 41.453 ug/l  
RT: 4.351 min Scan# 419  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

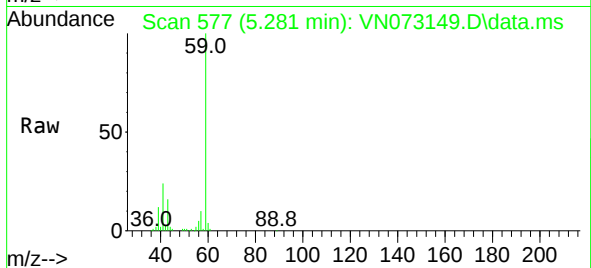
Tgt Ion:142 Resp: 139133  
Ion Ratio Lower Upper  
142 100  
127 41.9 31.3 46.9  
141 14.0 11.2 16.8





#11  
Tert butyl alcohol  
Concen: 203.465 ug/l  
RT: 5.281 min Scan# 51  
Delta R.T. -0.024 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

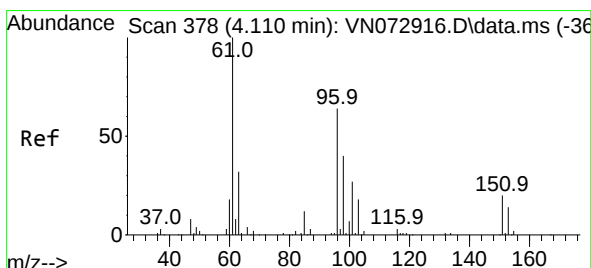
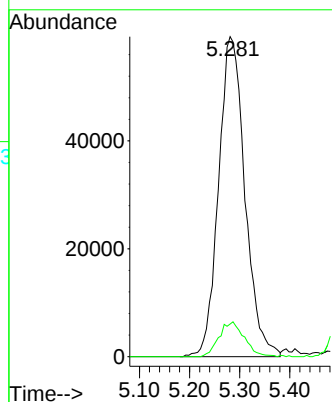
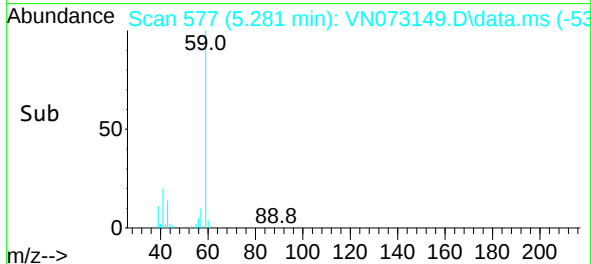
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 59 Resp: 21647  
Ion Ratio Lower Upper  
59 100  
57 10.5 8.3 12.5

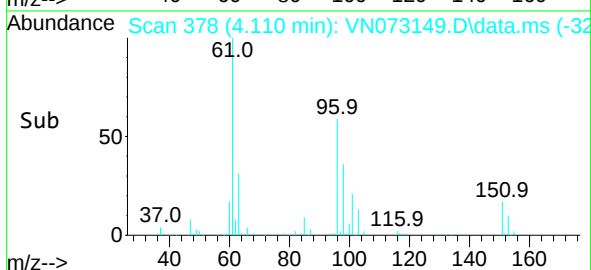
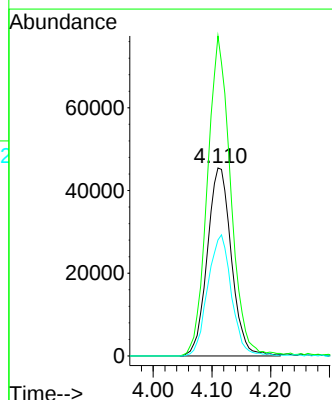
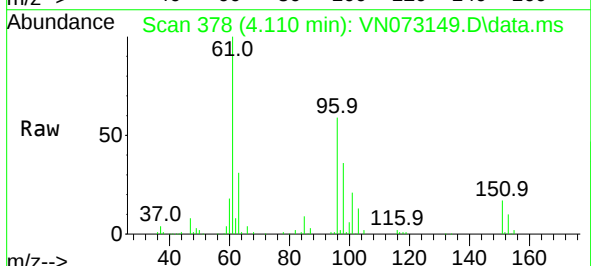
Manual Integrations  
APPROVED

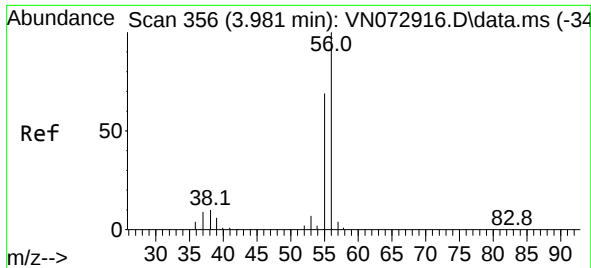
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#12  
1,1-Dichloroethene  
Concen: 44.403 ug/l  
RT: 4.110 min Scan# 378  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

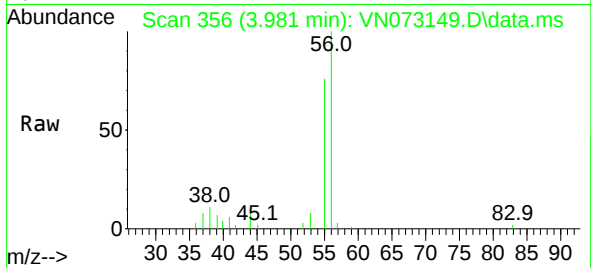
Tgt Ion: 96 Resp: 129516  
Ion Ratio Lower Upper  
96 100  
61 170.2 127.6 191.4  
98 61.7 51.2 76.8





#13  
Acrolein  
Concen: 71.570 ug/l  
RT: 3.981 min Scan# 356  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

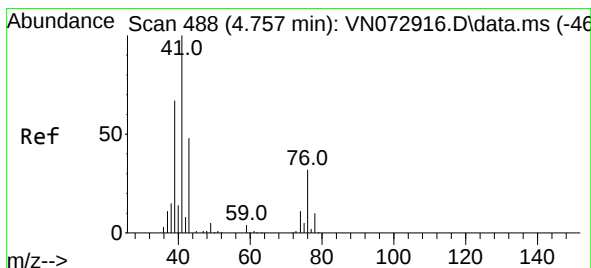
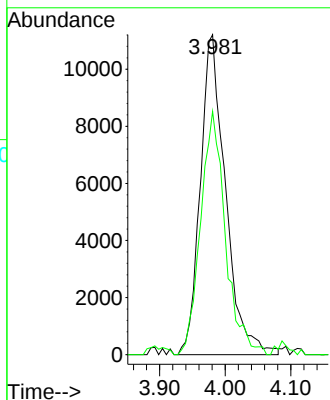
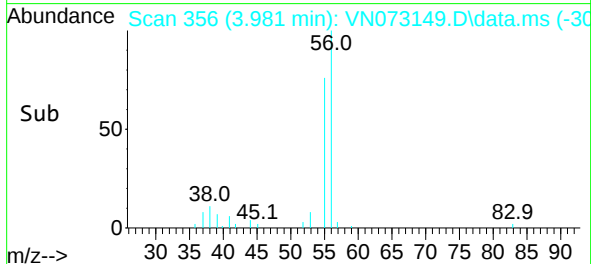
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 56 Resp: 29990  
Ion Ratio Lower Upper  
56 100  
55 74.7 54.8 82.2

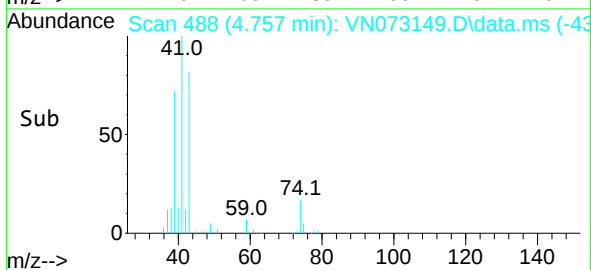
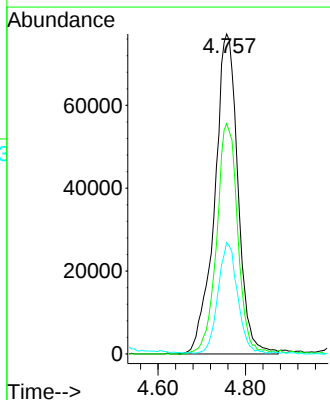
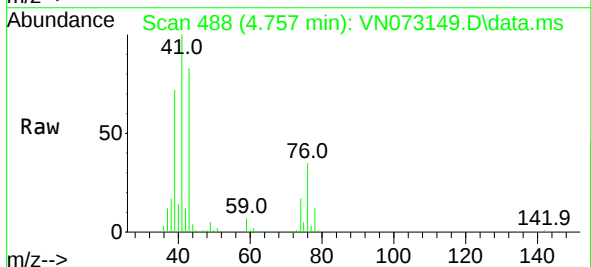
Manual Integrations  
APPROVED

Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#14  
Allyl chloride  
Concen: 45.838 ug/l  
RT: 4.757 min Scan# 488  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

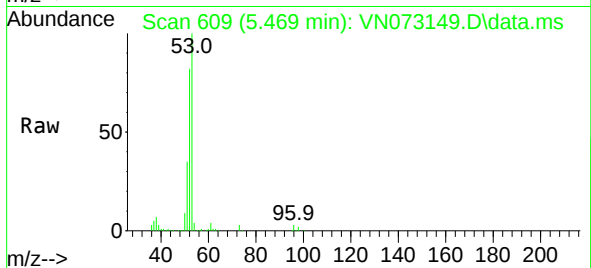
Tgt Ion: 41 Resp: 285654  
Ion Ratio Lower Upper  
41 100  
39 65.0 53.2 79.8  
76 28.6 29.9 44.9#





#15  
Acrylonitrile  
Concen: 229.138 ug/l  
RT: 5.469 min Scan# 609  
Delta R.T. -0.006 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

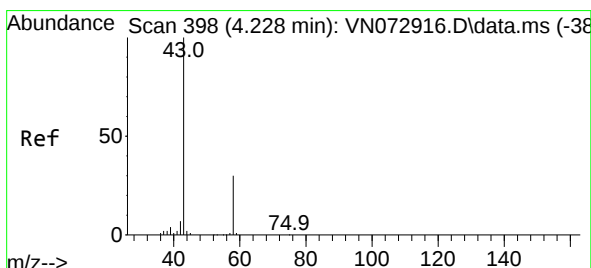
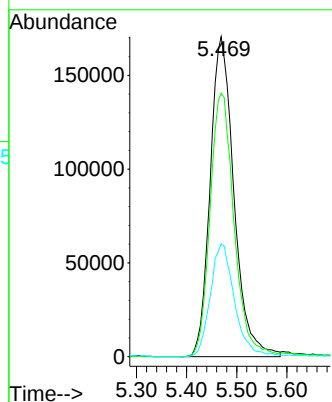
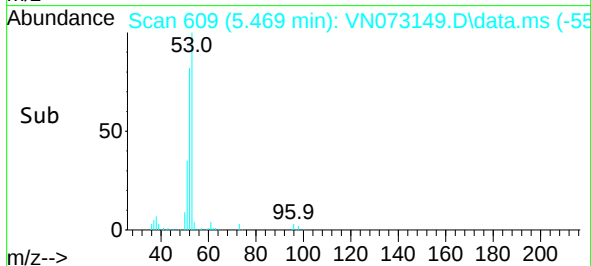
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 53 Resp: 561994  
Ion Ratio Lower Upper  
53 100  
52 83.0 66.4 99.6  
51 36.0 28.5 42.7

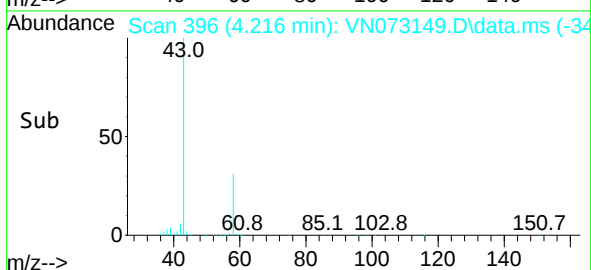
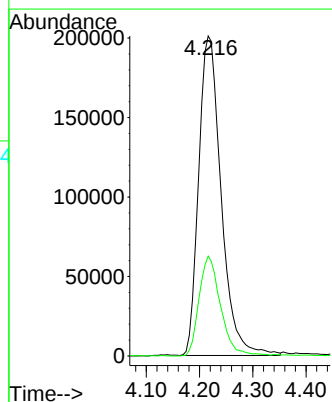
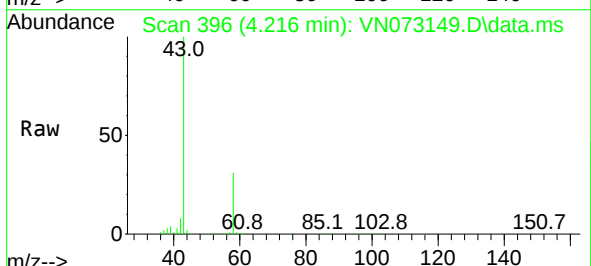
Manual Integrations  
APPROVED

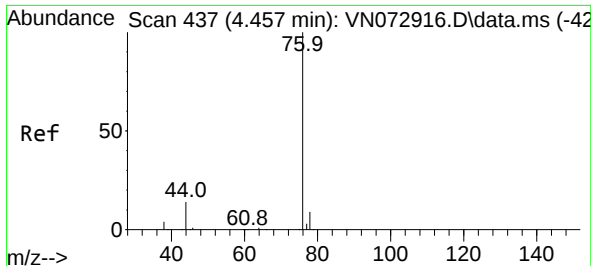
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#16  
Acetone  
Concen: 260.661 ug/l  
RT: 4.216 min Scan# 396  
Delta R.T. -0.012 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

Tgt Ion: 43 Resp: 590165  
Ion Ratio Lower Upper  
43 100  
58 31.3 26.0 39.0





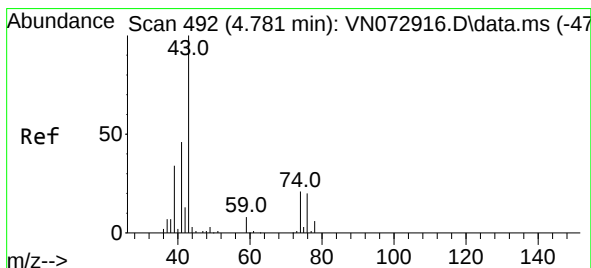
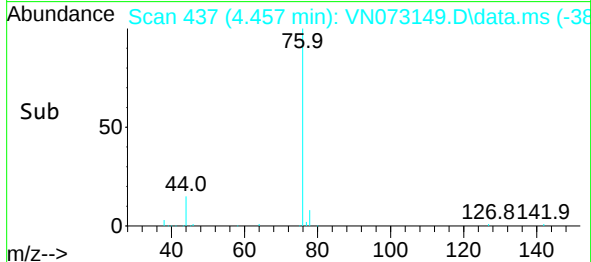
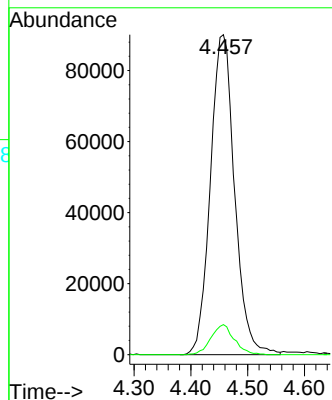
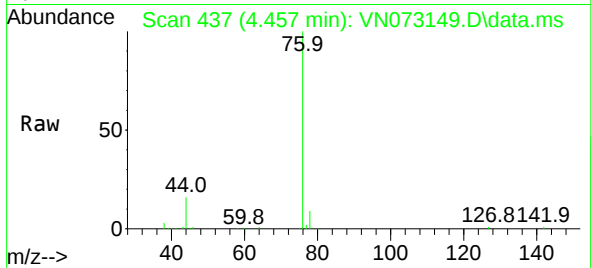
#17  
Carbon Disulfide  
Concen: 35.683 ug/l  
RT: 4.457 min Scan# 41  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 76 Resp: 26667  
Ion Ratio Lower Upper  
76 100  
78 9.4 7.2 10.8

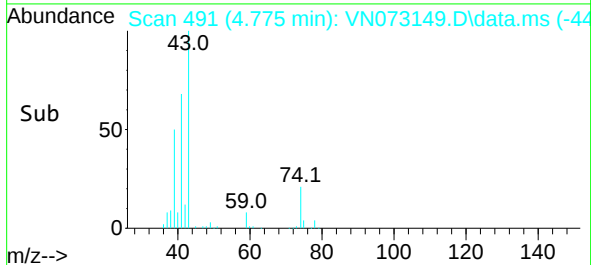
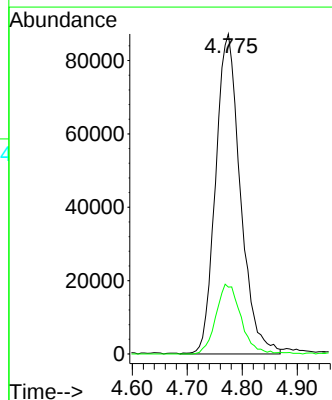
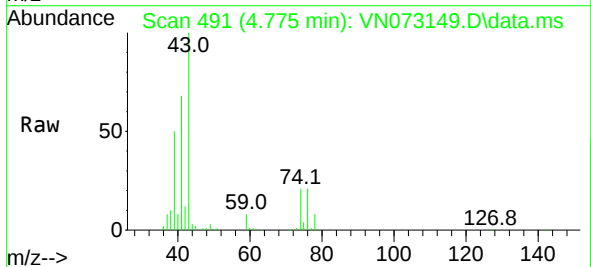
Manual Integrations  
APPROVED

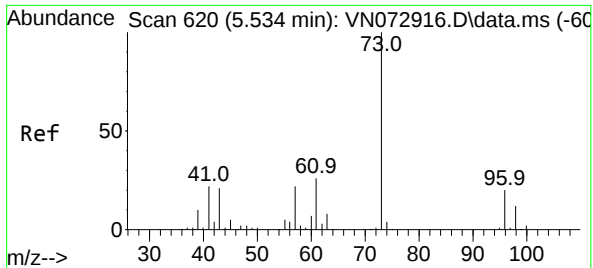
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#18  
Methyl Acetate  
Concen: 45.320 ug/l  
RT: 4.775 min Scan# 491  
Delta R.T. -0.006 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

Tgt Ion: 43 Resp: 273243  
Ion Ratio Lower Upper  
43 100  
74 21.9 21.6 32.4





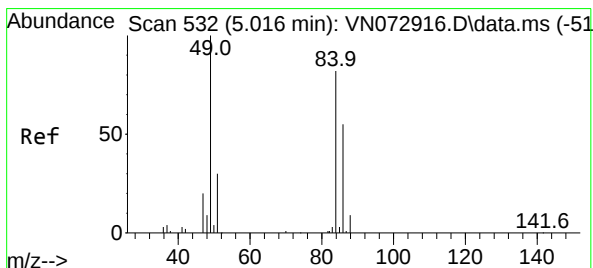
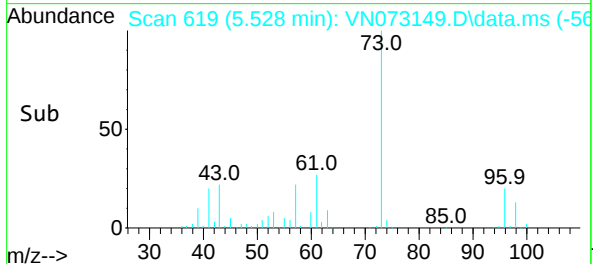
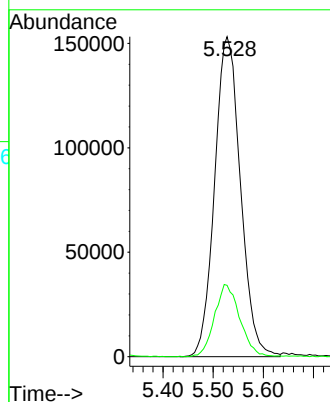
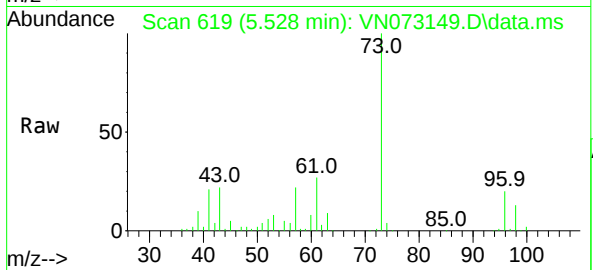
#19  
Methyl tert-butyl Ether  
Concen: 50.043 ug/l  
RT: 5.528 min Scan# 619  
Delta R.T. -0.006 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 73 Resp: 548190  
Ion Ratio Lower Upper  
73 100  
57 22.1 17.6 26.4

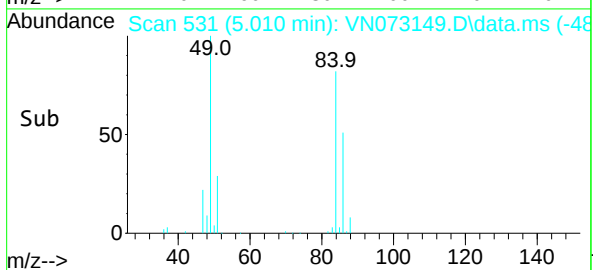
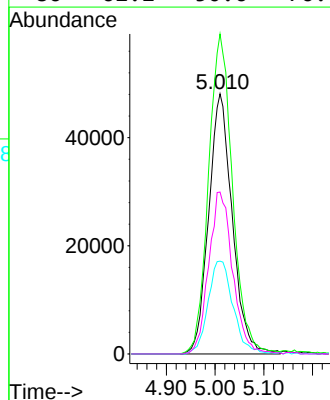
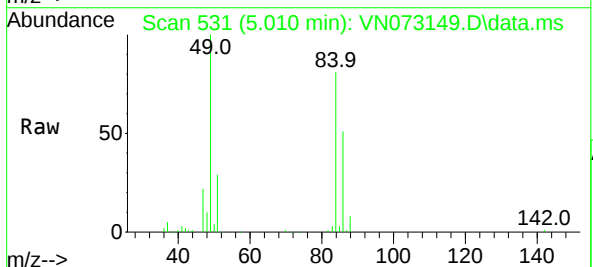
Manual Integrations  
APPROVED

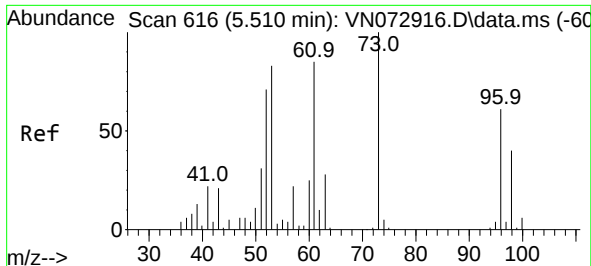
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#20  
Methylene Chloride  
Concen: 46.051 ug/l  
RT: 5.010 min Scan# 531  
Delta R.T. -0.006 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

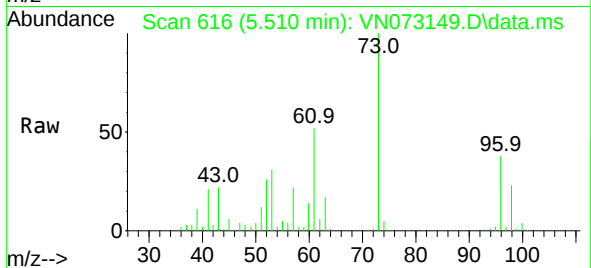
Tgt Ion: 84 Resp: 161791  
Ion Ratio Lower Upper  
84 100  
49 123.0 88.3 132.5  
51 35.7 28.2 42.2  
86 62.2 50.6 76.0





#21  
trans-1,2-Dichloroethene  
Concen: 42.970 ug/l  
RT: 5.510 min Scan# 616  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

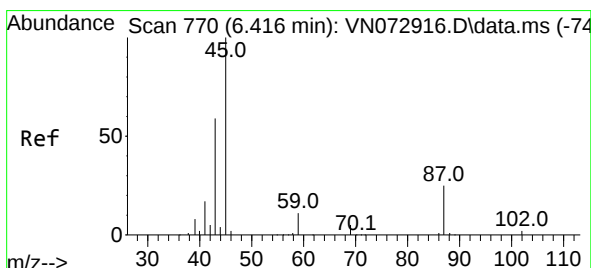
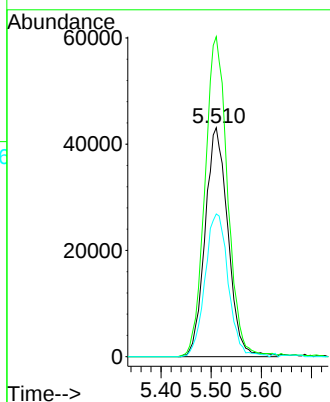
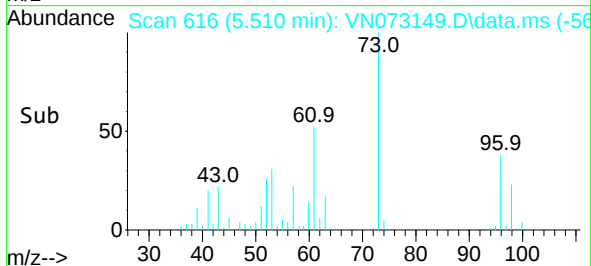
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



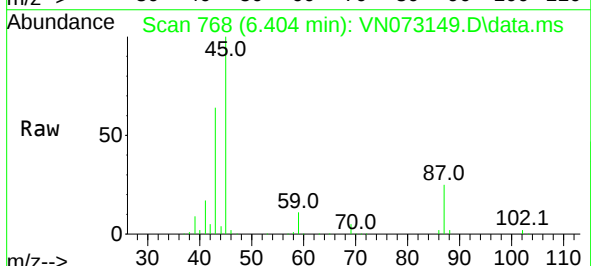
Tgt Ion: 96 Resp: 136330  
Ion Ratio Lower Upper  
96 100  
61 139.8 105.8 158.8  
98 62.4 50.3 75.5

Manual Integrations  
APPROVED

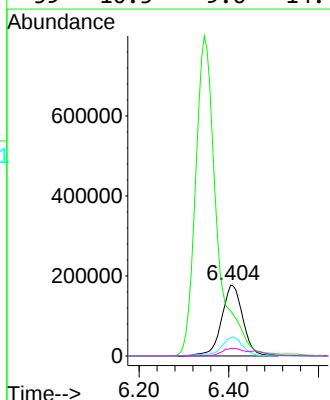
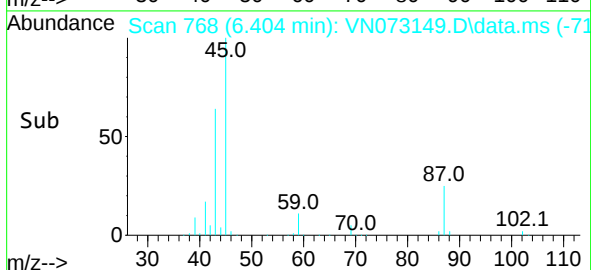
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#22  
Diisopropyl ether  
Concen: 50.022 ug/l  
RT: 6.404 min Scan# 768  
Delta R.T. -0.012 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41



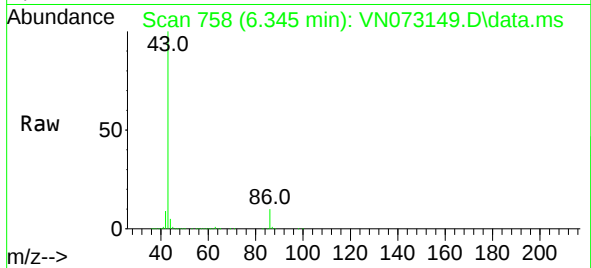
Tgt Ion: 45 Resp: 581134  
Ion Ratio Lower Upper  
45 100  
43 62.2 46.6 70.0  
87 25.1 24.3 36.5  
59 10.5 9.6 14.4





#23  
 Vinyl Acetate  
 Concen: 244.420 ug/l  
 RT: 6.345 min Scan# 71  
 Delta R.T. -0.006 min  
 Lab File: VN073149.D  
 Acq: 27 Jun 2022 08:41

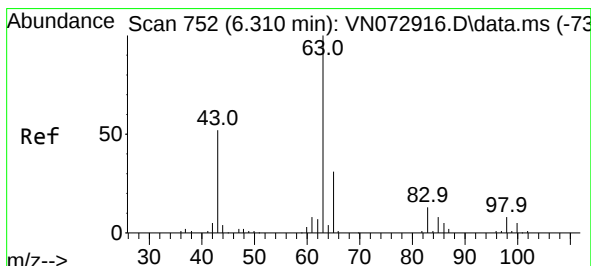
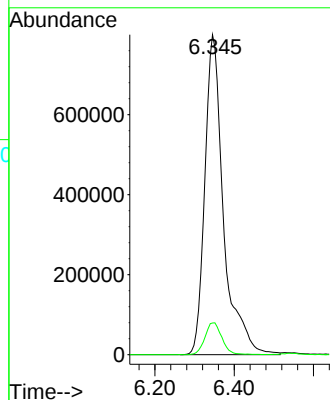
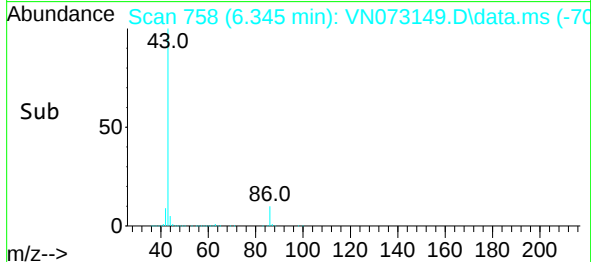
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050



Tgt Ion: 43 Resp: 262123  
 Ion Ratio Lower Upper  
 43 100  
 86 9.9 10.0 15.0

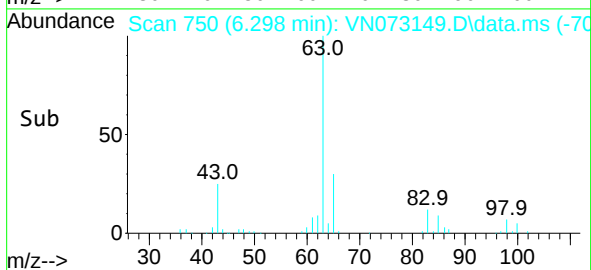
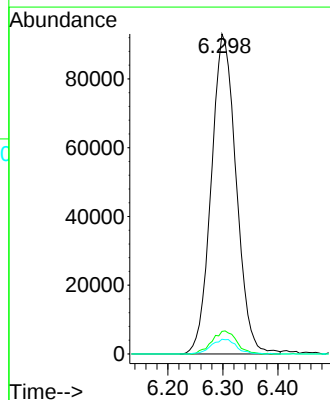
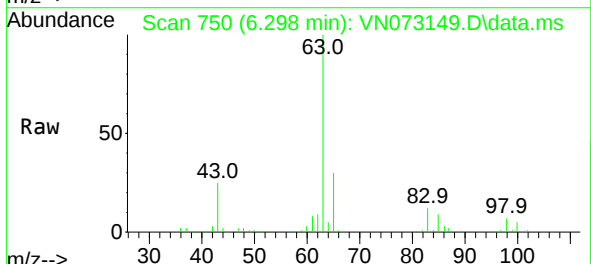
Manual Integrations  
 APPROVED

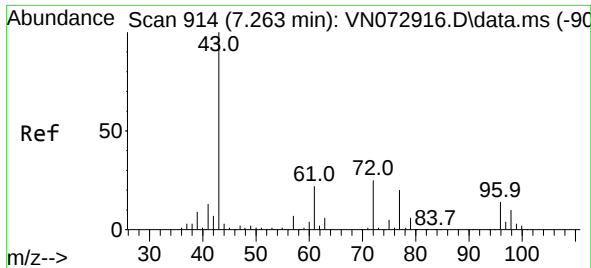
Reviewed By :John Carlone 06/28/2022  
 Supervised By :Mahesh Dadoda 06/30/2022



#24  
 1,1-Dichloroethane  
 Concen: 48.125 ug/l  
 RT: 6.298 min Scan# 750  
 Delta R.T. -0.012 min  
 Lab File: VN073149.D  
 Acq: 27 Jun 2022 08:41

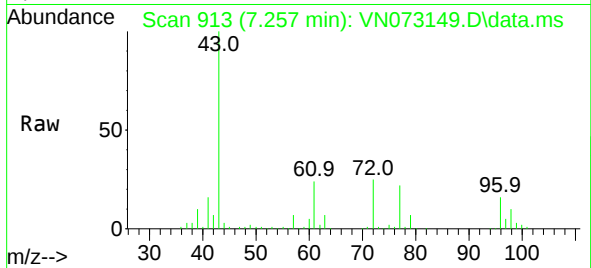
Tgt Ion: 63 Resp: 293119  
 Ion Ratio Lower Upper  
 63 100  
 98 7.1 3.5 10.4  
 100 4.6 2.3 6.8





#25  
2-Butanone  
Concen: 234.347 ug/l  
RT: 7.257 min Scan# 913  
Delta R.T. -0.006 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

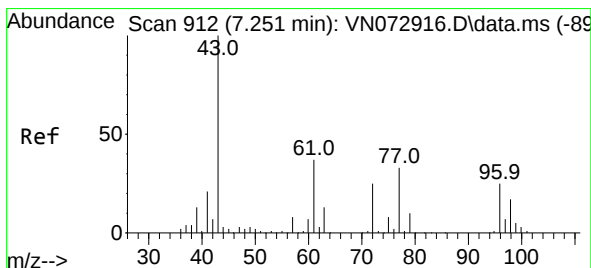
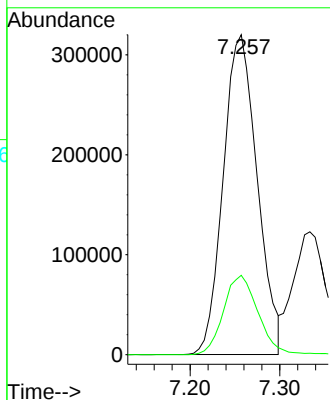
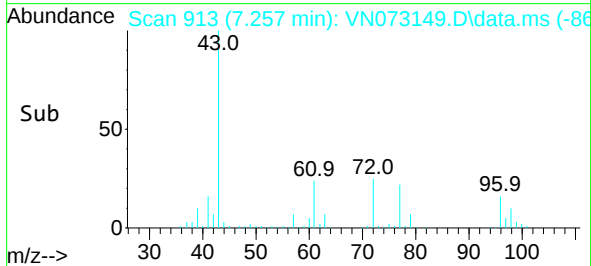
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



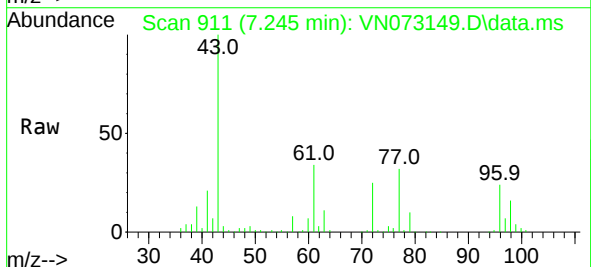
Tgt Ion: 43 Resp: 84196  
Ion Ratio Lower Upper  
43 100  
72 24.8 23.7 35.5

Manual Integrations  
APPROVED

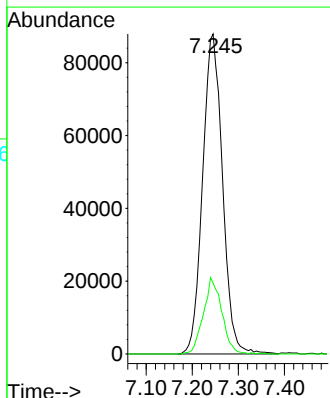
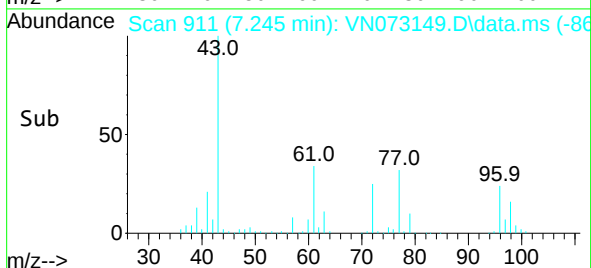
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022

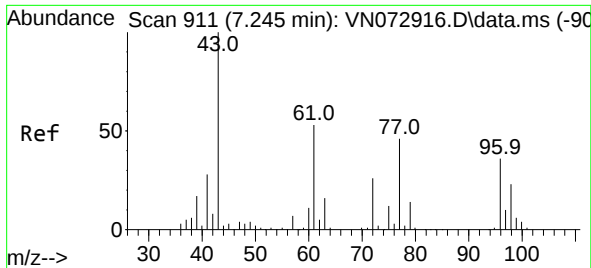


#26  
2,2-Dichloropropane  
Concen: 52.338 ug/l  
RT: 7.245 min Scan# 911  
Delta R.T. -0.006 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41



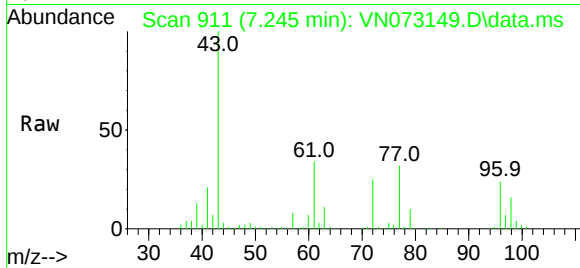
Tgt Ion: 77 Resp: 264478  
Ion Ratio Lower Upper  
77 100  
97 22.0 11.4 34.2





#27  
 cis-1,2-Dichloroethene  
 Concen: 47.809 ug/l  
 RT: 7.245 min Scan# 911  
 Delta R.T. -0.000 min  
 Lab File: VN073149.D  
 Acq: 27 Jun 2022 08:41

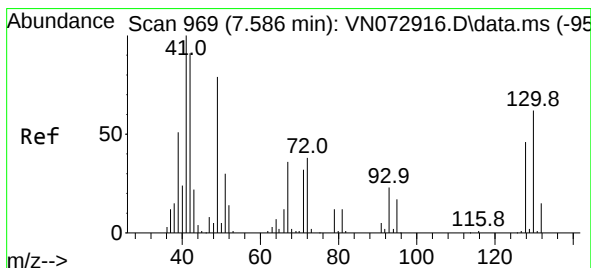
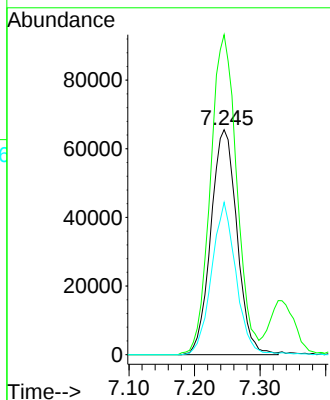
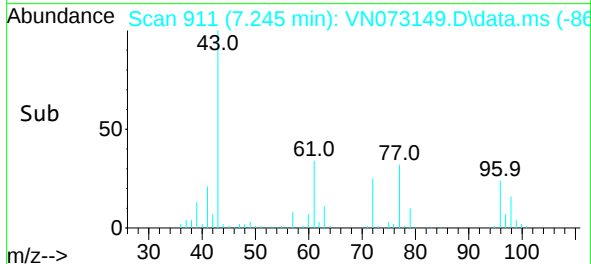
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050



Tgt Ion: 96 Resp: 181229  
 Ion Ratio Lower Upper  
 96 100  
 61 143.1 0.0 280.6  
 98 63.0 0.0 128.4

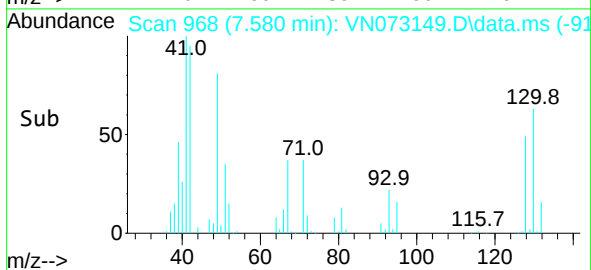
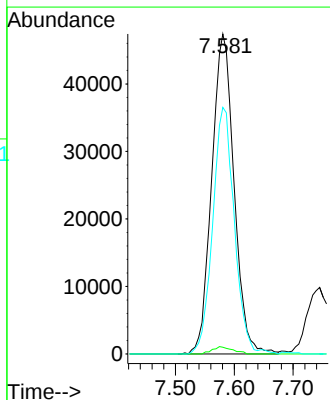
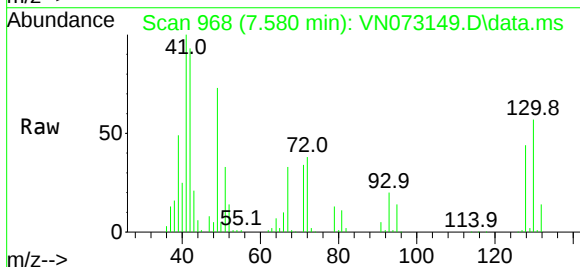
Manual Integrations  
 APPROVED

Reviewed By :John Carlone 06/28/2022  
 Supervised By :Mahesh Dadoda 06/30/2022



#28  
 Bromochloromethane  
 Concen: 49.629 ug/l  
 RT: 7.580 min Scan# 968  
 Delta R.T. -0.006 min  
 Lab File: VN073149.D  
 Acq: 27 Jun 2022 08:41

Tgt Ion: 49 Resp: 125012  
 Ion Ratio Lower Upper  
 49 100  
 129 2.1 0.0 4.6  
 130 74.8 69.7 104.5





#29

Tetrahydrofuran

Concen: 224.696 ug/l

RT: 7.604 min Scan# 91

Delta R.T. -0.006 min

Lab File: VN073149.D

Acq: 27 Jun 2022 08:41

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050

Tgt Ion: 42 Resp: 533099

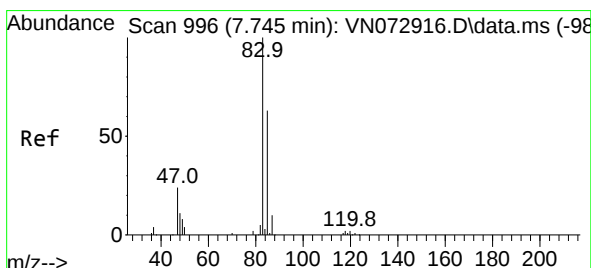
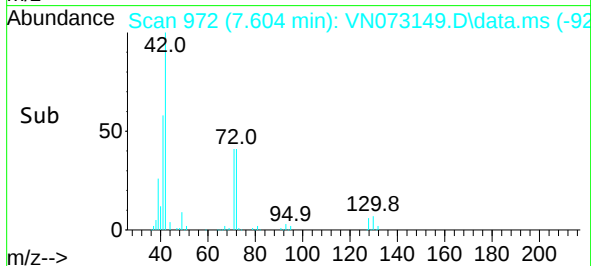
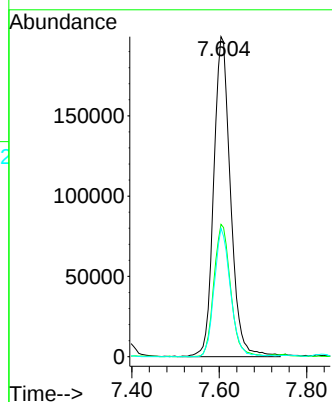
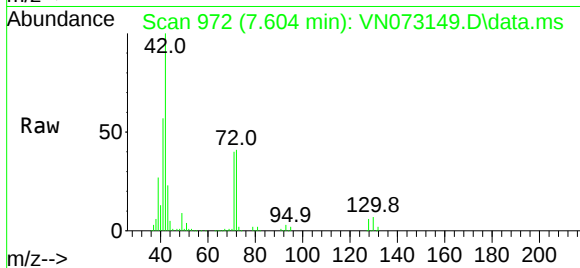
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 42  | 100   |       |       |
| 72  | 41.0  | 39.7  | 59.5  |
| 71  | 38.6  | 36.6  | 55.0  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 06/28/2022

Supervised By :Mahesh Dadoda 06/30/2022



#30

Chloroform

Concen: 49.208 ug/l

RT: 7.745 min Scan# 996

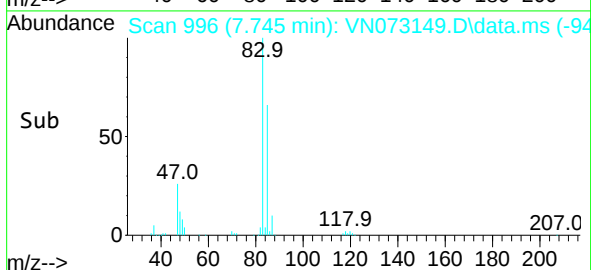
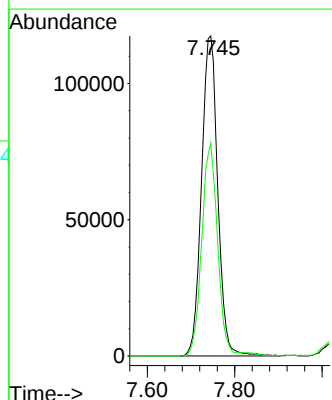
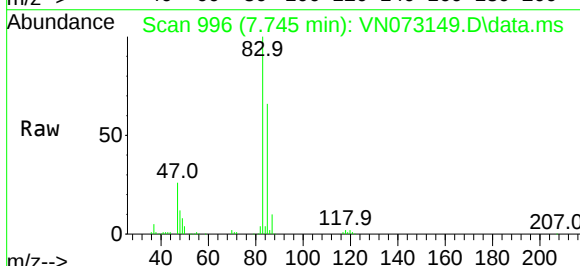
Delta R.T. -0.000 min

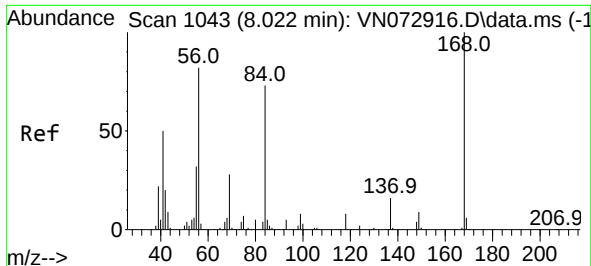
Lab File: VN073149.D

Acq: 27 Jun 2022 08:41

Tgt Ion: 83 Resp: 303416

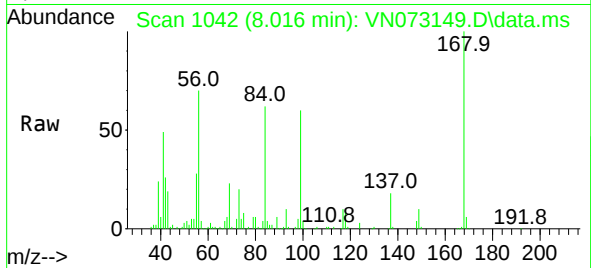
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 85  | 66.5  | 51.8  | 77.8  |





#31  
Cyclohexane  
Concen: 42.007 ug/l  
RT: 8.016 min Scan# 1042  
Delta R.T. -0.006 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

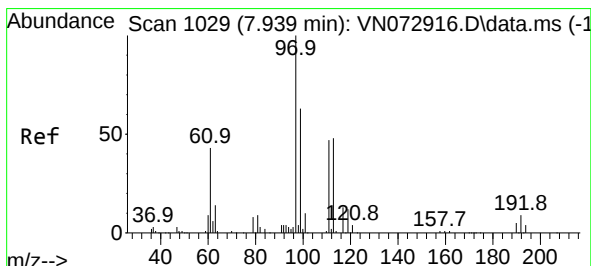
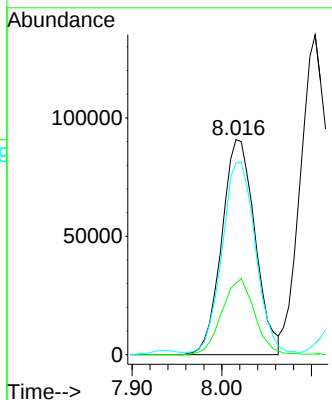
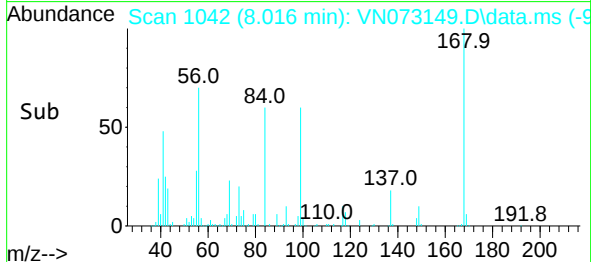
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



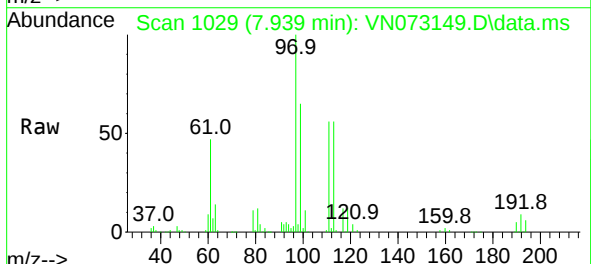
Tgt Ion: 56 Resp: 23404  
Ion Ratio Lower Upper  
56 100  
69 33.2 27.8 41.8  
84 87.8 76.9 115.3

Manual Integrations  
APPROVED

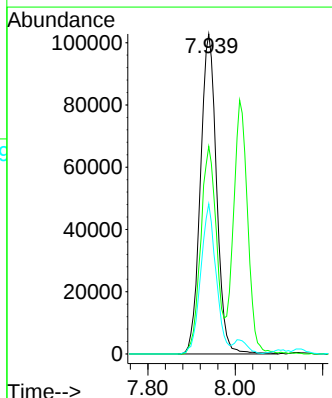
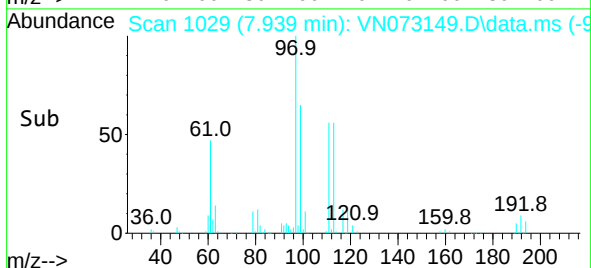
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022

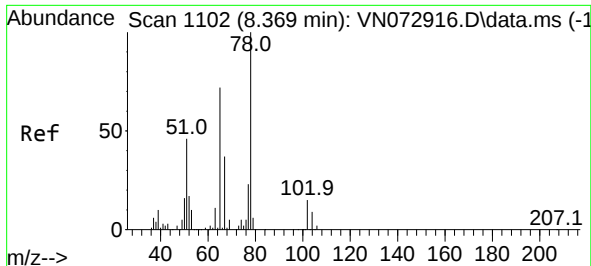


#32  
1,1,1-Trichloroethane  
Concen: 48.910 ug/l  
RT: 7.939 min Scan# 1029  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41



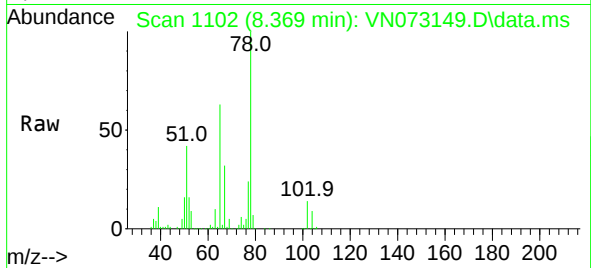
Tgt Ion: 97 Resp: 264644  
Ion Ratio Lower Upper  
97 100  
99 63.3 50.6 76.0  
61 44.6 36.0 54.0





#33  
1,2-Dichloroethane-d4  
Concen: 49.688 ug/l  
RT: 8.369 min Scan# 1102  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

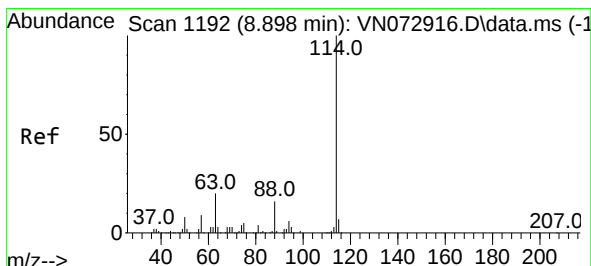
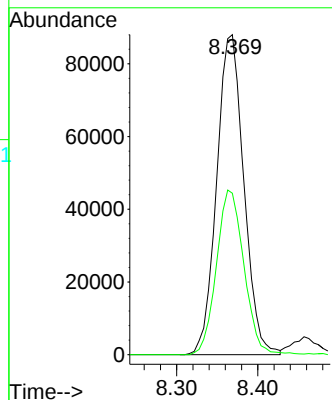
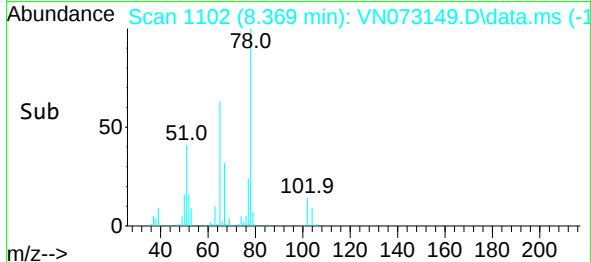
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



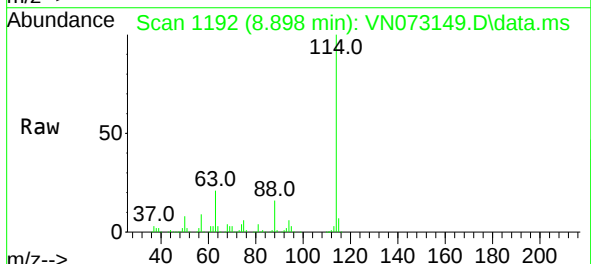
Tgt Ion: 65 Resp: 204659  
Ion Ratio Lower Upper  
65 100  
67 52.0 0.0 104.8

Manual Integrations  
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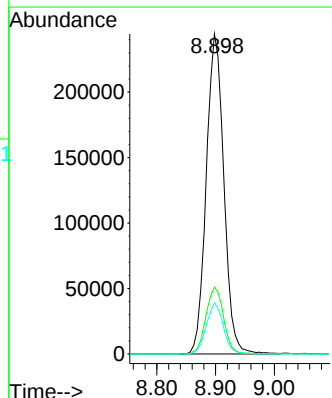
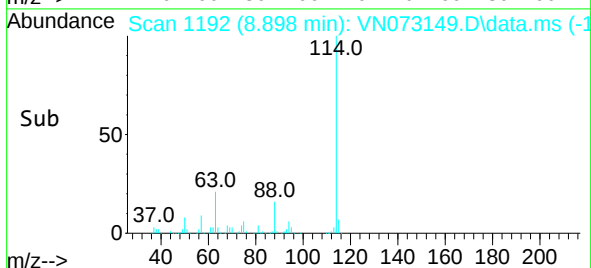
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 8.898 min Scan# 1192  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41



Tgt Ion:114 Resp: 508312  
Ion Ratio Lower Upper  
114 100  
63 20.9 0.0 40.0  
88 16.0 0.0 32.6





#35

Dibromofluoromethane

Concen: 51.145 ug/l

RT: 7.951 min Scan# 1031

Delta R.T. -0.000 min

Lab File: VN073149.D

Acq: 27 Jun 2022 08:41

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050

Tgt Ion:113 Resp: 160689

Ion Ratio Lower Upper

113 100

111 103.4 81.4 122.0

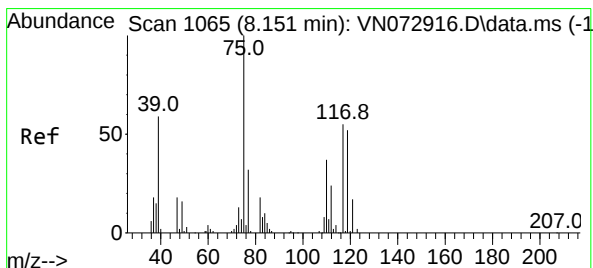
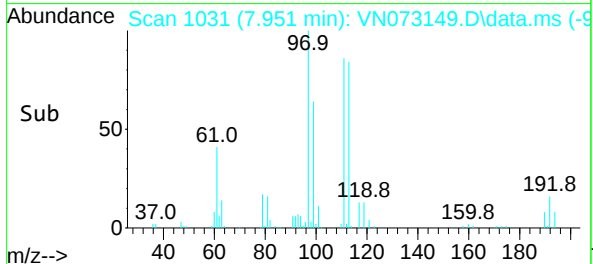
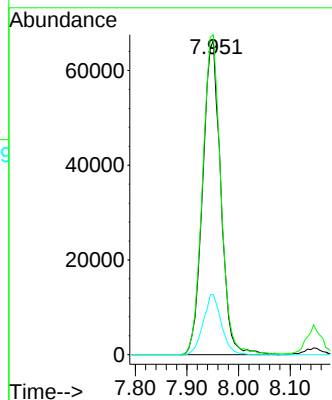
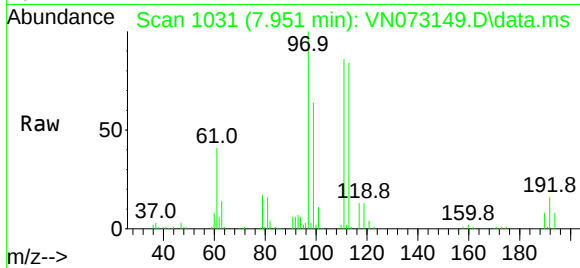
192 19.2 17.0 25.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 06/28/2022

Supervised By :Mahesh Dadoda 06/30/2022



#36

1,1-Dichloropropene

Concen: 47.439 ug/l

RT: 8.145 min Scan# 1064

Delta R.T. -0.006 min

Lab File: VN073149.D

Acq: 27 Jun 2022 08:41

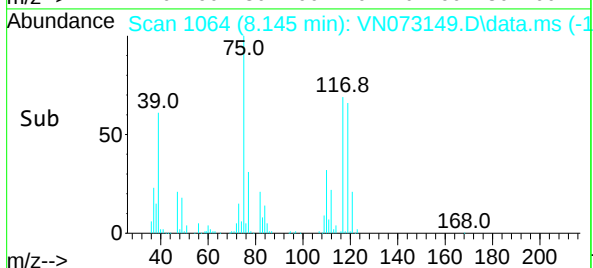
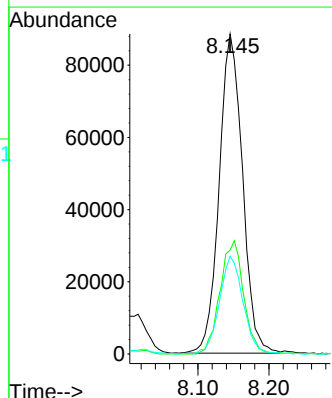
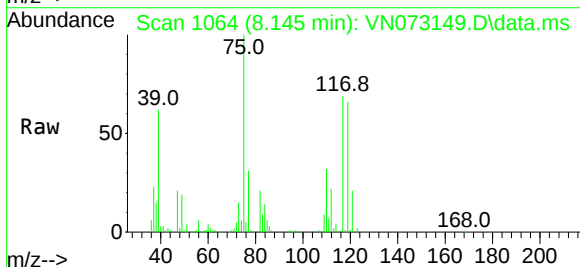
Tgt Ion: 75 Resp: 201674

Ion Ratio Lower Upper

75 100

110 35.7 18.3 54.8

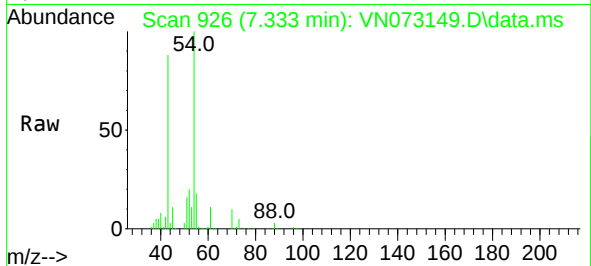
77 31.1 25.1 37.7





#37  
Ethyl Acetate  
Concen: 49.066 ug/l  
RT: 7.333 min Scan# 91  
Delta R.T. -0.012 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

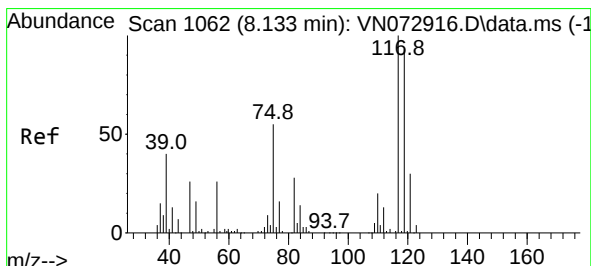
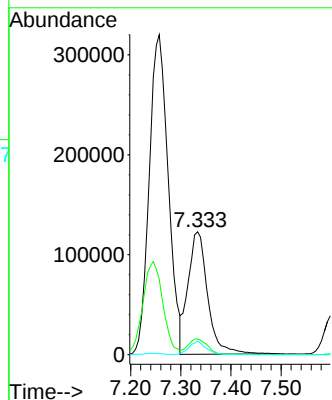
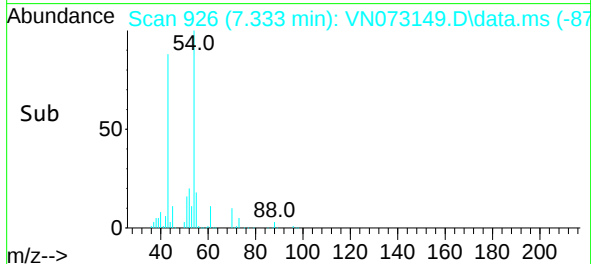
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 43 Resp: 33364  
Ion Ratio Lower Upper  
43 100  
61 12.3 11.8 17.6  
70 9.5 9.3 13.9

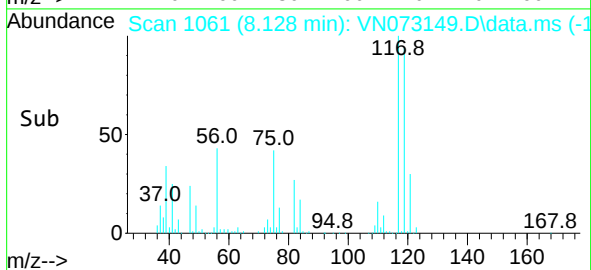
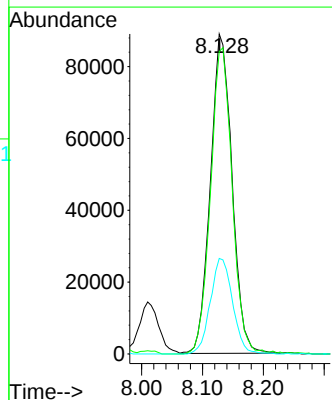
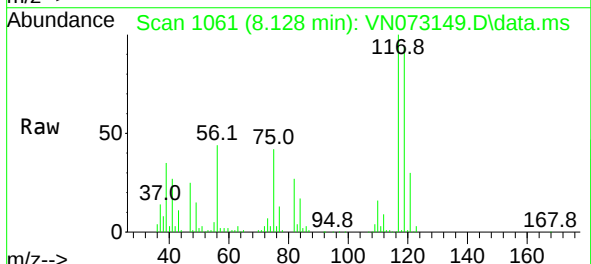
Manual Integrations  
APPROVED

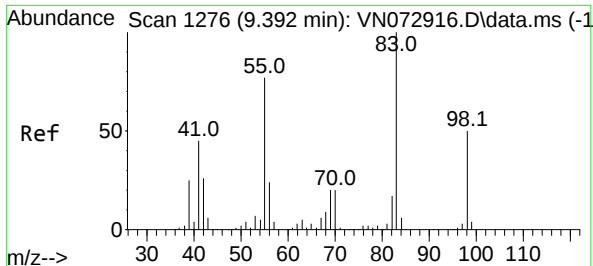
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#38  
Carbon Tetrachloride  
Concen: 49.069 ug/l  
RT: 8.128 min Scan# 1061  
Delta R.T. -0.006 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

Tgt Ion:117 Resp: 219420  
Ion Ratio Lower Upper  
117 100  
119 94.7 75.8 113.8  
121 29.9 24.6 37.0





#39

Methylcyclohexane

Concen: 47.196 ug/l

RT: 9.392 min Scan# 1105

Delta R.T. -0.000 min

Lab File: VN073149.D

Acq: 27 Jun 2022 08:41

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050

Tgt Ion: 83 Resp: 24184

Ion Ratio Lower Upper

83 100

55 80.4 57.8 86.8

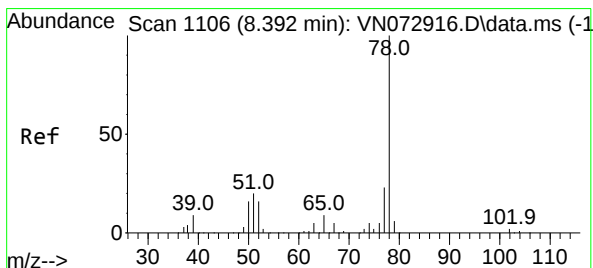
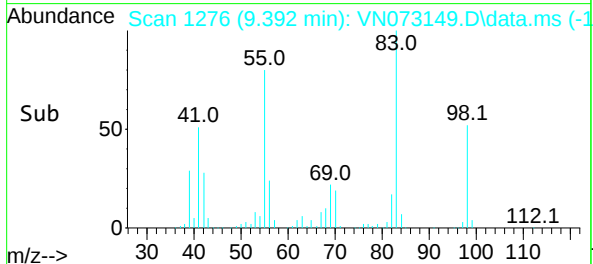
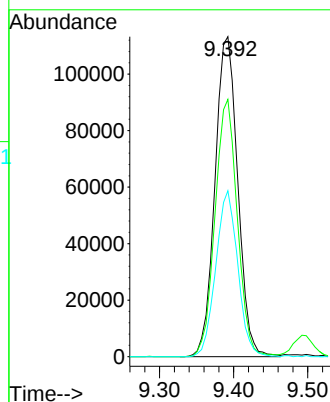
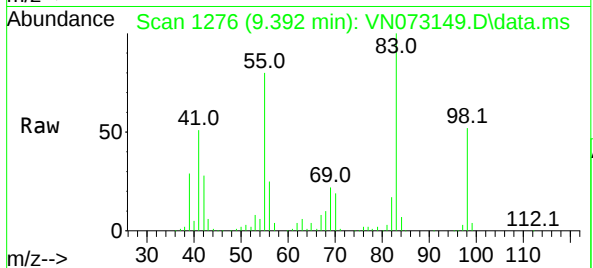
98 51.9 39.4 59.2

Manual Integrations

APPROVED

Reviewed By :John Carlone 06/28/2022

Supervised By :Mahesh Dadoda 06/30/2022



#40

Benzene

Concen: 47.860 ug/l

RT: 8.386 min Scan# 1105

Delta R.T. -0.006 min

Lab File: VN073149.D

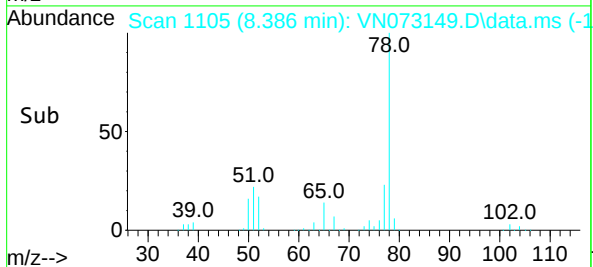
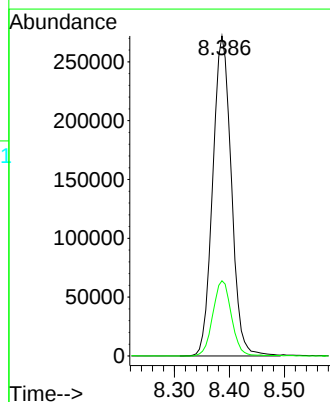
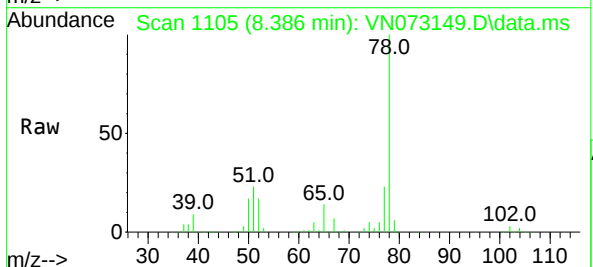
Acq: 27 Jun 2022 08:41

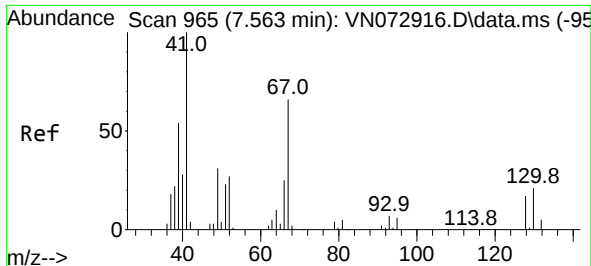
Tgt Ion: 78 Resp: 639439

Ion Ratio Lower Upper

78 100

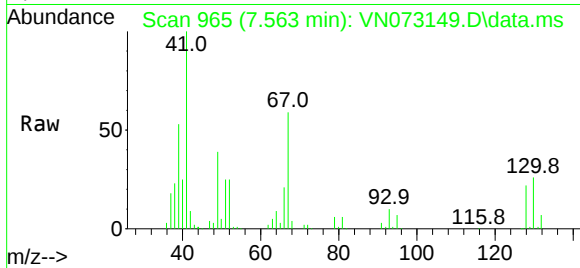
77 23.5 19.4 29.0





#41  
Methacrylonitrile  
Concen: 49.228 ug/l  
RT: 7.563 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

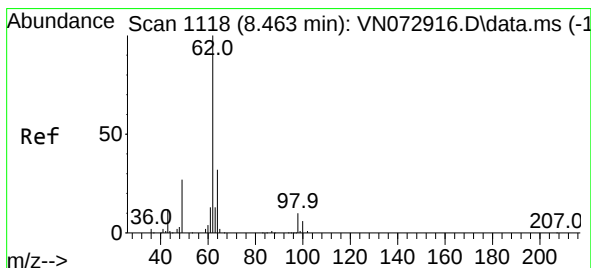
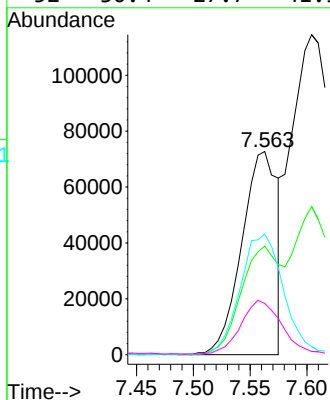
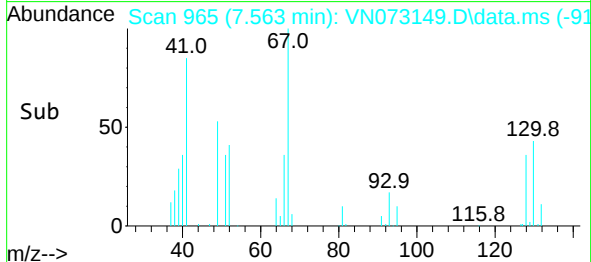
Instrument :  
MSVOA\_N  
Client Sample Id :  
VSTDCCC050



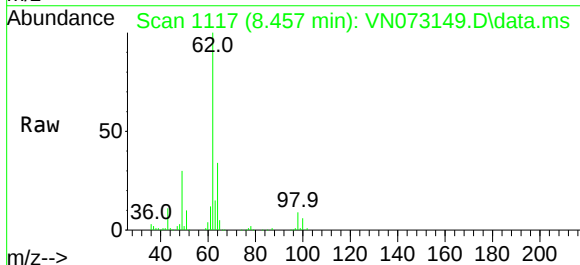
Tgt Ion: 41 Resp: 15874  
Ion Ratio Lower Upper  
41 100  
39 61.3 48.6 73.0  
67 72.8 73.4 110.2  
52 30.4 27.7 41.5

Manual Integrations  
APPROVED

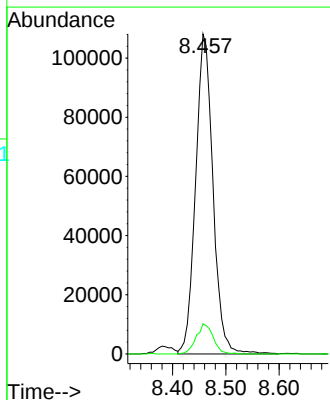
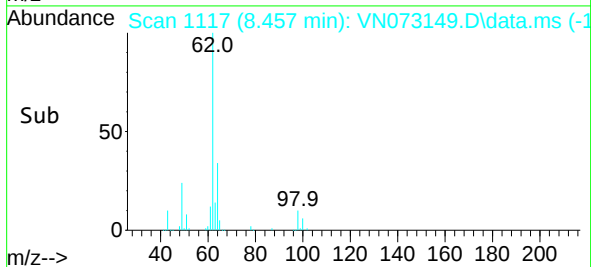
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022

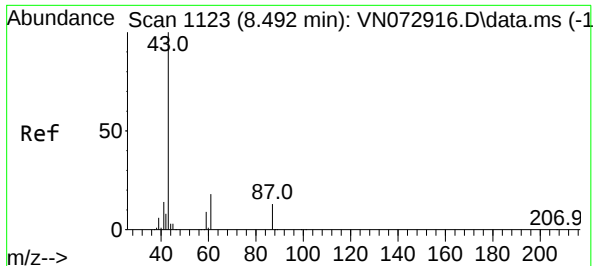


#42  
1,2-Dichloroethane  
Concen: 51.561 ug/l  
RT: 8.457 min Scan# 1117  
Delta R.T. -0.006 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41



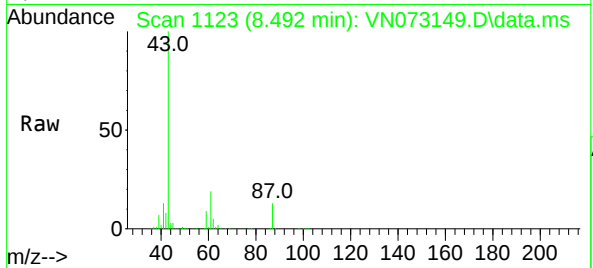
Tgt Ion: 62 Resp: 244680  
Ion Ratio Lower Upper  
62 100  
98 9.3 0.0 19.4





#43  
Isopropyl Acetate  
Concen: 51.325 ug/l  
RT: 8.492 min Scan# 1123  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

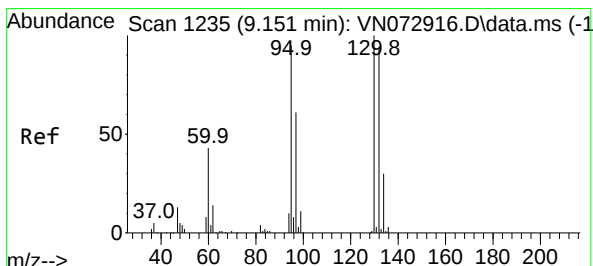
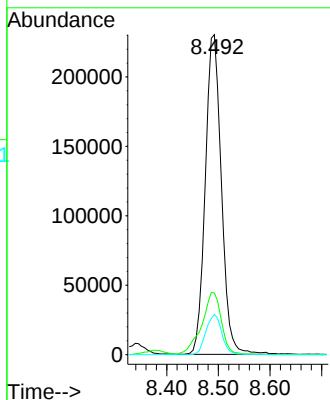
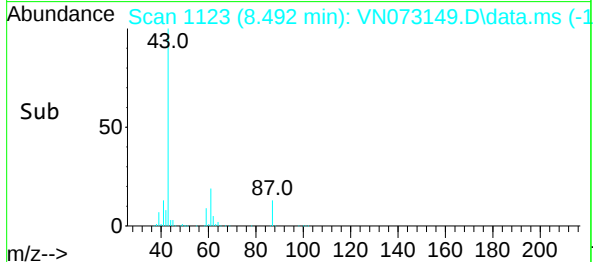
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 43 Resp: 498880  
Ion Ratio Lower Upper  
43 100  
61 24.0 21.9 32.9  
87 12.4 12.0 18.0

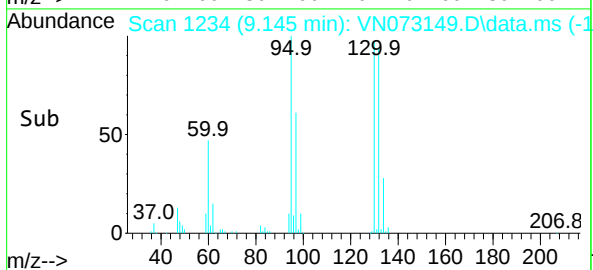
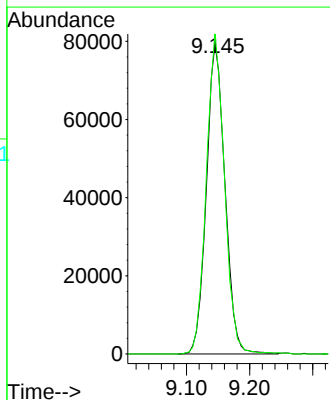
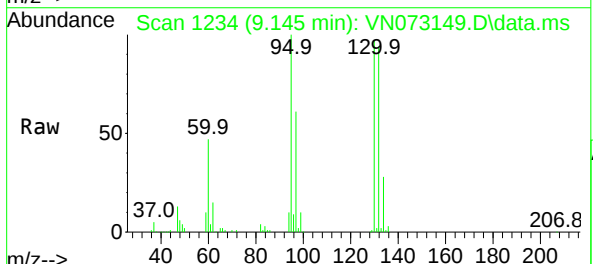
Manual Integrations  
APPROVED

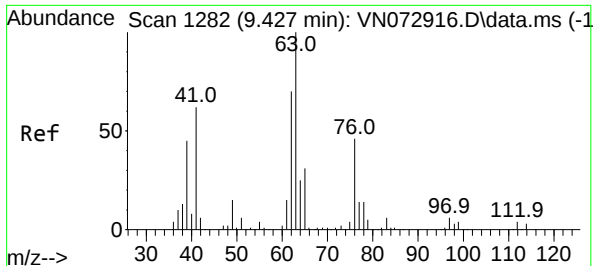
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#44  
Trichloroethene  
Concen: 47.951 ug/l  
RT: 9.145 min Scan# 1234  
Delta R.T. -0.006 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

Tgt Ion:130 Resp: 162354  
Ion Ratio Lower Upper  
130 100  
95 103.3 0.0 186.8





#45

1,2-Dichloropropane

Concen: 50.401 ug/l

RT: 9.422 min Scan# 1281

Delta R.T. -0.006 min

Lab File: VN073149.D

Acq: 27 Jun 2022 08:41

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050

Tgt Ion: 63 Resp: 17212

Ion Ratio Lower Upper

63 100

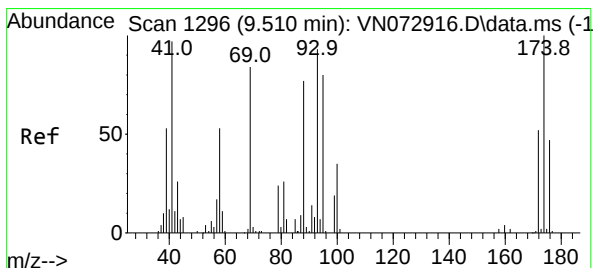
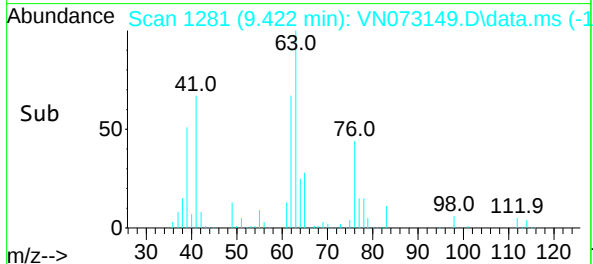
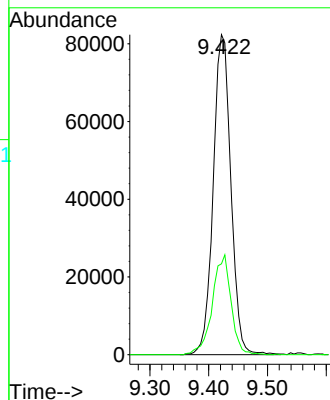
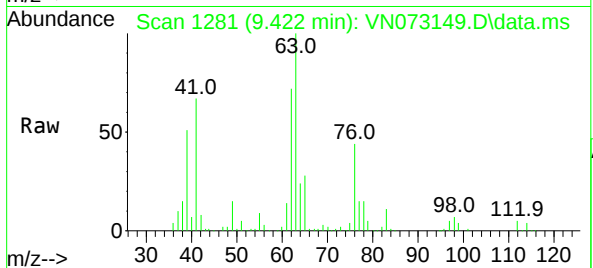
65 28.4 24.9 37.3

Manual Integrations

APPROVED

Reviewed By :John Carlone 06/28/2022

Supervised By :Mahesh Dadoda 06/30/2022



#46

Dibromomethane

Concen: 49.877 ug/l

RT: 9.510 min Scan# 1296

Delta R.T. -0.000 min

Lab File: VN073149.D

Acq: 27 Jun 2022 08:41

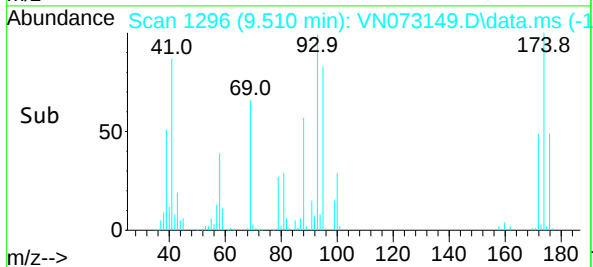
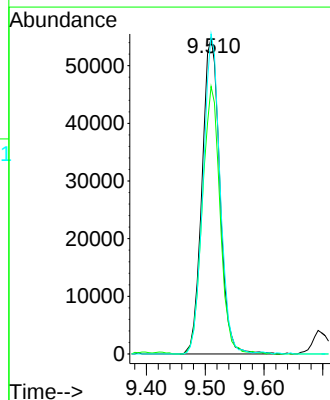
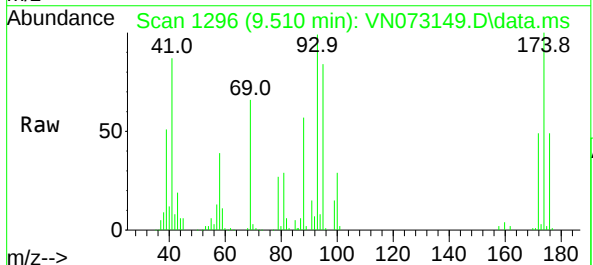
Tgt Ion: 93 Resp: 115176

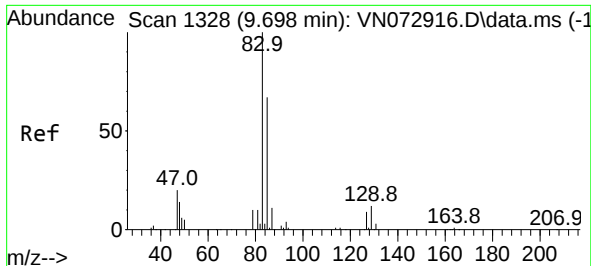
Ion Ratio Lower Upper

93 100

95 83.9 66.9 100.3

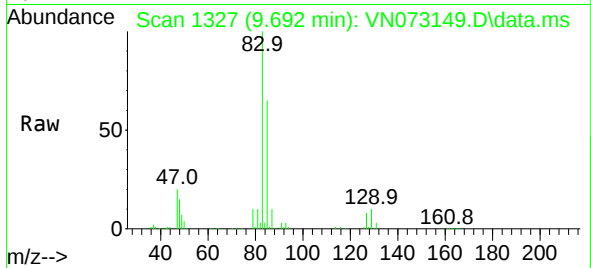
174 96.3 86.6 130.0





#47  
Bromodichloromethane  
Concen: 52.031 ug/l  
RT: 9.692 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

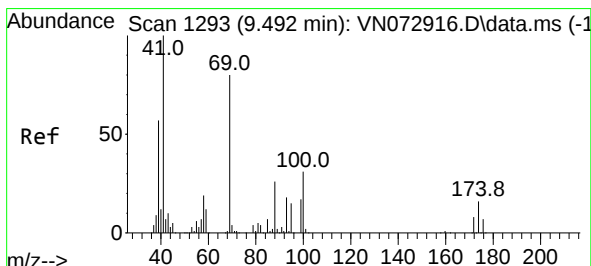
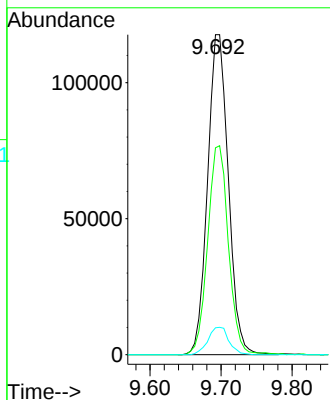
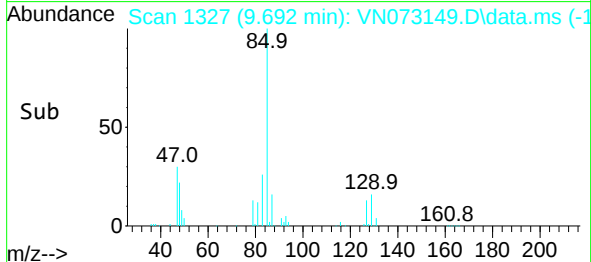
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 83 Resp: 23878  
Ion Ratio Lower Upper  
83 100  
85 64.6 50.5 75.7  
127 8.4 6.8 10.2

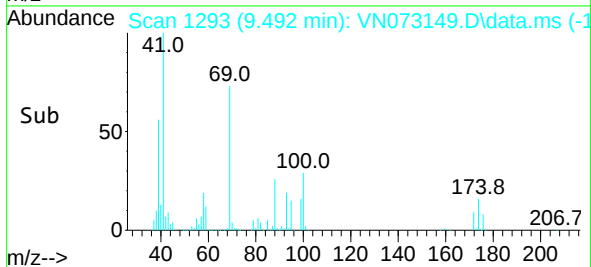
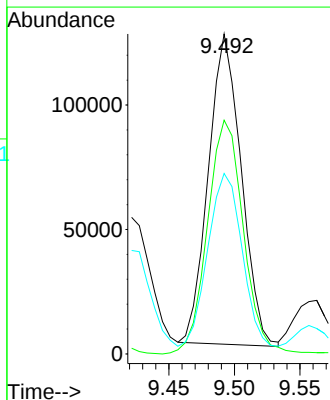
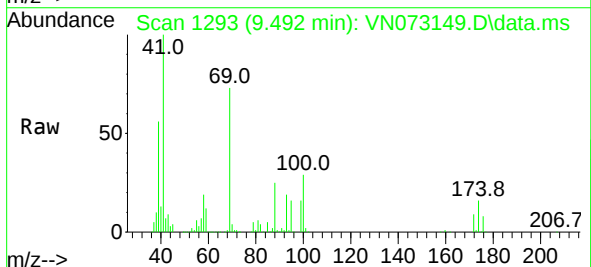
Manual Integrations  
APPROVED

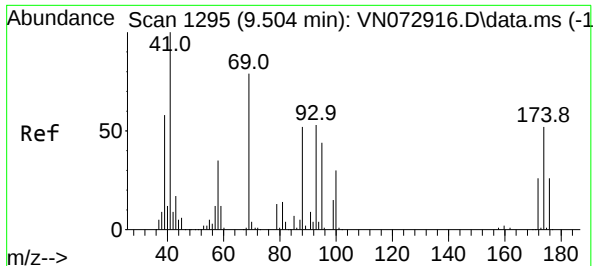
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#48  
Methyl methacrylate  
Concen: 48.948 ug/l  
RT: 9.492 min Scan# 1293  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

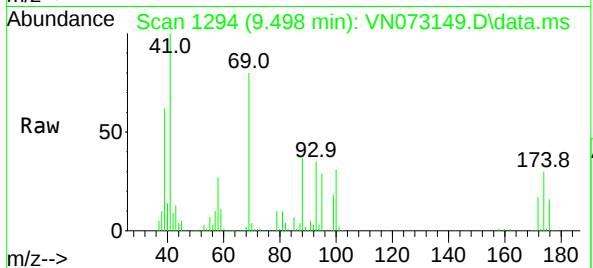
Tgt Ion: 41 Resp: 217226  
Ion Ratio Lower Upper  
41 100  
69 83.0 74.7 112.1  
39 63.5 45.6 68.4





#49  
1,4-Dioxane  
Concen: 831.566 ug/l  
RT: 9.498 min Scan# 1294  
Delta R.T. -0.006 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

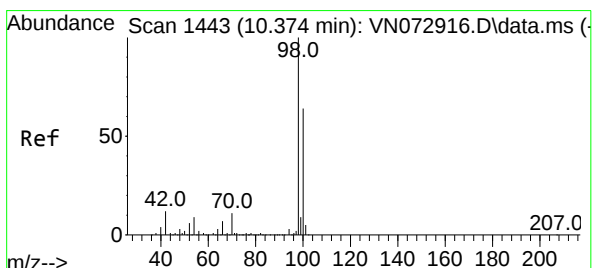
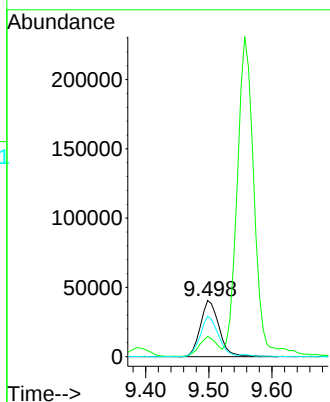
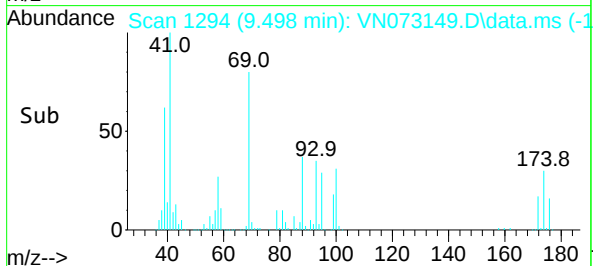
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



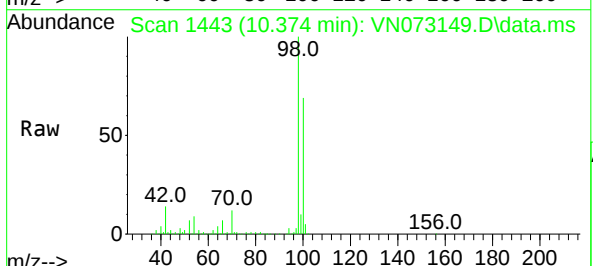
Tgt Ion: 88 Resp: 83036  
Ion Ratio Lower Upper  
88 100  
43 33.6 20.2 30.4  
58 69.8 54.2 81.4

Manual Integrations  
APPROVED

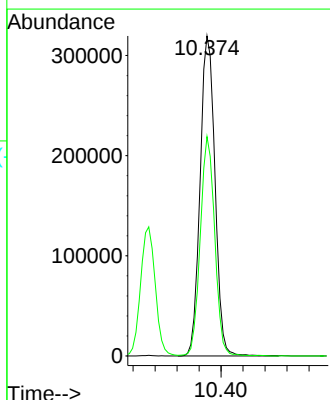
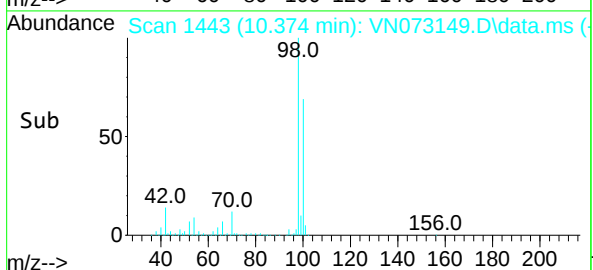
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#50  
Toluene-d8  
Concen: 51.370 ug/l  
RT: 10.374 min Scan# 1443  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41



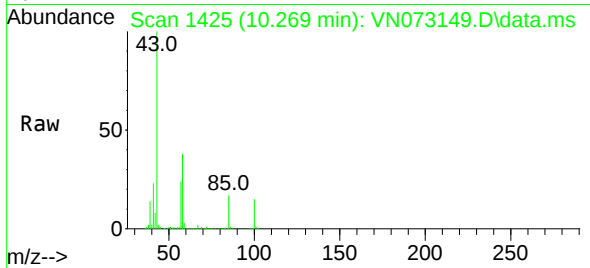
Tgt Ion: 98 Resp: 600557  
Ion Ratio Lower Upper  
98 100  
100 66.3 52.6 78.8





#51  
4-Methyl-2-Pentanone  
Concen: 251.172 ug/l  
RT: 10.269 min Scan# 1425  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

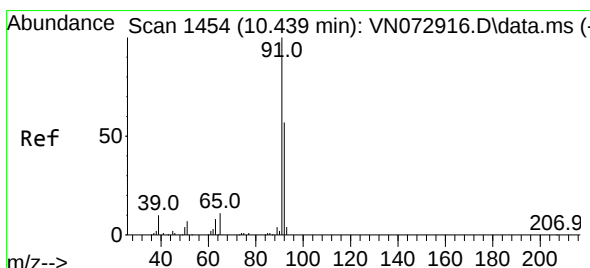
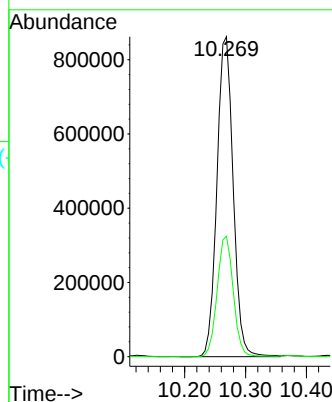
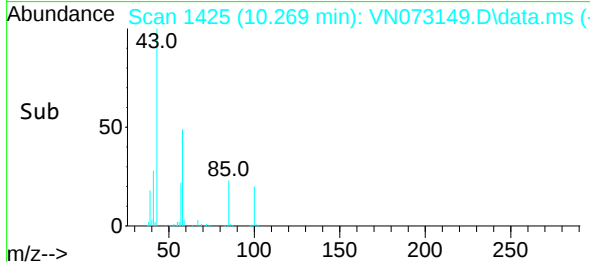
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



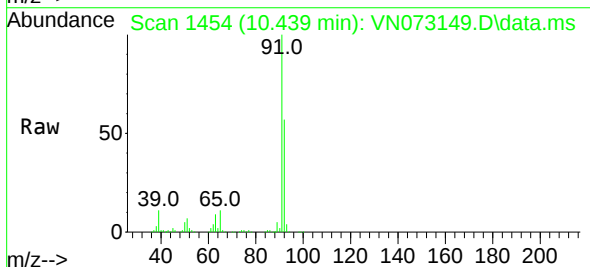
Tgt Ion: 43 Resp: 159207  
Ion Ratio Lower Upper  
43 100  
58 37.4 34.1 51.1

Manual Integrations  
APPROVED

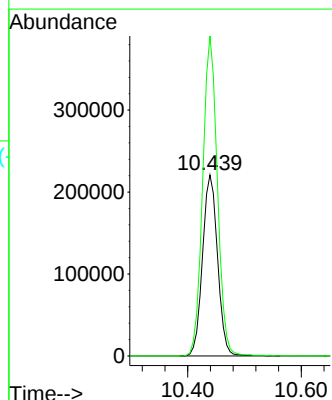
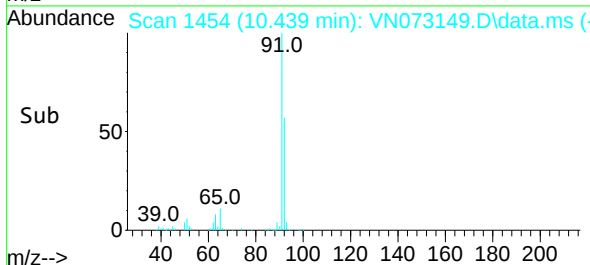
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#52  
Toluene  
Concen: 49.366 ug/l  
RT: 10.439 min Scan# 1454  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41



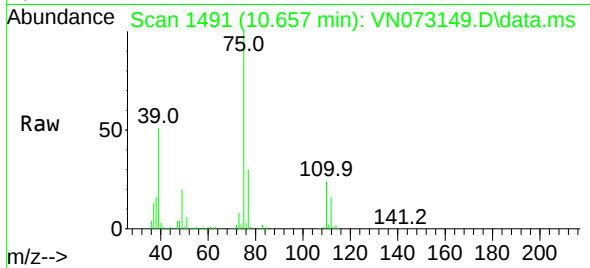
Tgt Ion: 92 Resp: 404938  
Ion Ratio Lower Upper  
92 100  
91 172.9 138.6 207.8





#53  
t-1,3-Dichloropropene  
Concen: 53.916 ug/l  
RT: 10.657 min Scan# 1491  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

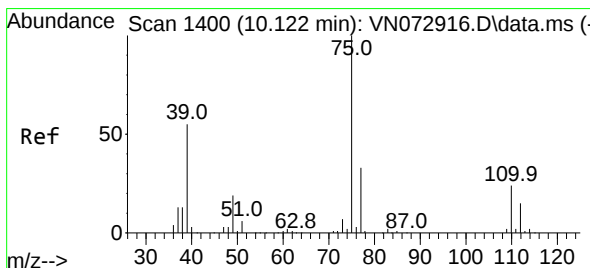
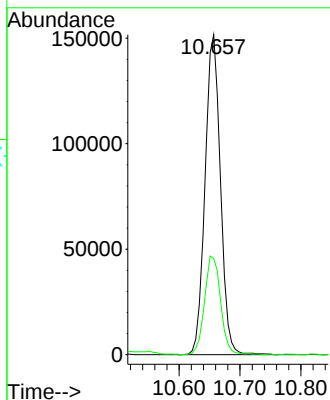
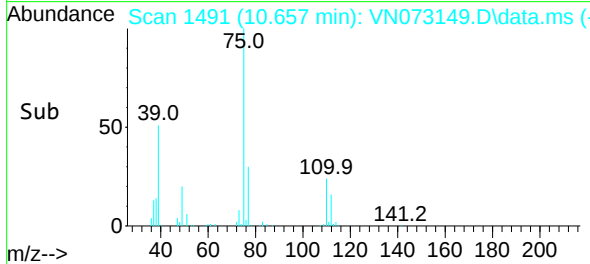
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



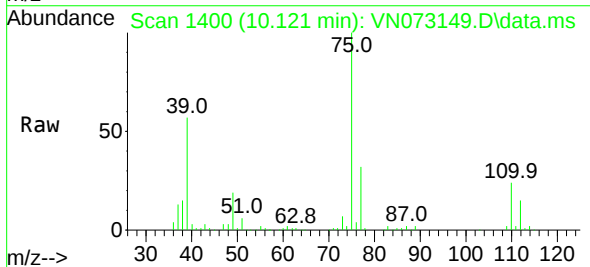
Tgt Ion: 75 Resp: 26610  
Ion Ratio Lower Upper  
75 100  
77 29.9 25.6 38.4

Manual Integrations  
APPROVED

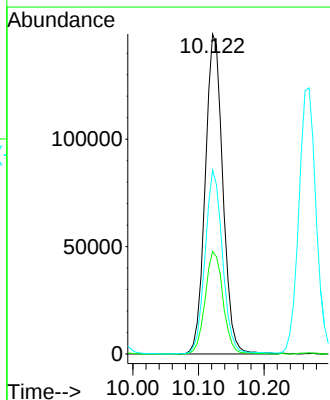
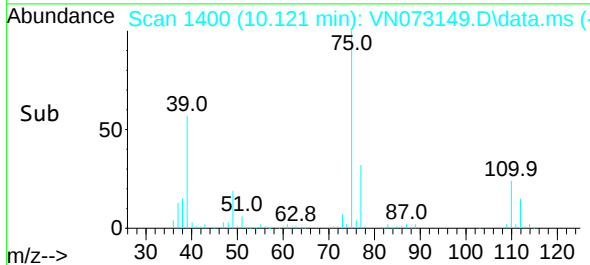
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022

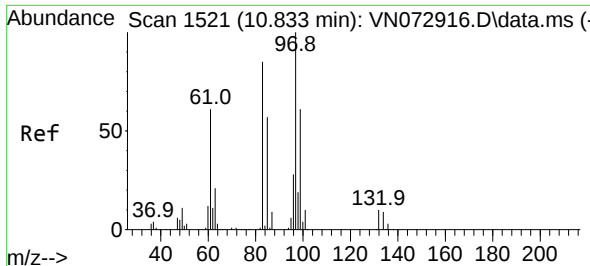


#54  
cis-1,3-Dichloropropene  
Concen: 51.611 ug/l  
RT: 10.121 min Scan# 1400  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41



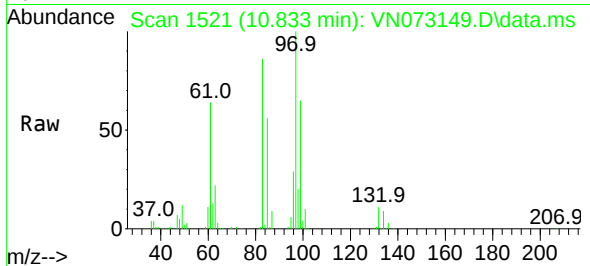
Tgt Ion: 75 Resp: 278238  
Ion Ratio Lower Upper  
75 100  
77 32.1 25.2 37.8  
39 57.3 35.7 53.5#





#55  
1,1,2-Trichloroethane  
Concen: 48.404 ug/l  
RT: 10.833 min Scan# 1521  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

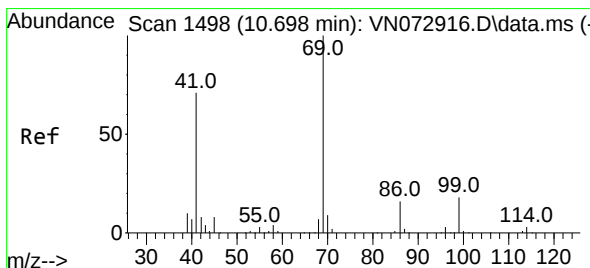
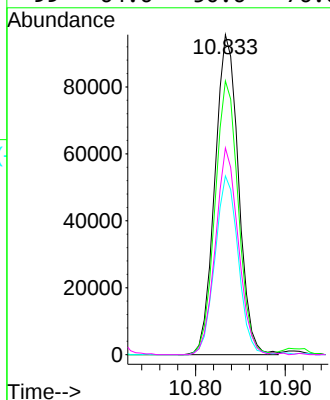
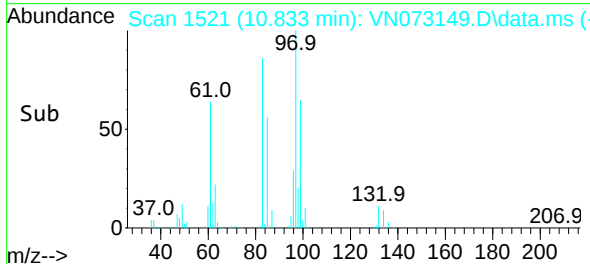
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 97 Resp: 17433  
Ion Ratio Lower Upper  
97 100  
83 85.5 66.2 99.4  
85 55.8 43.9 65.9  
99 64.6 50.6 76.0

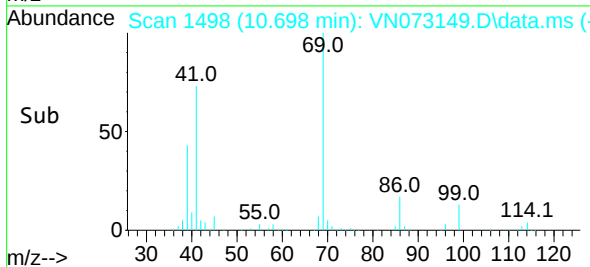
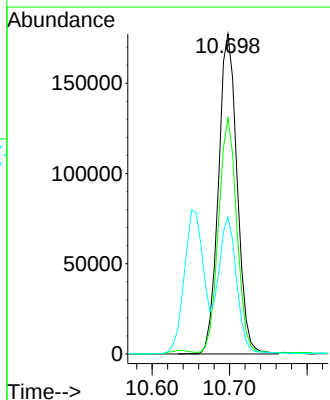
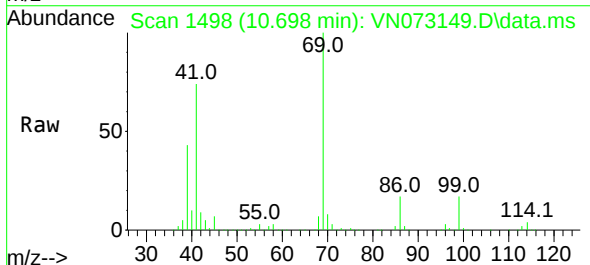
Manual Integrations  
APPROVED

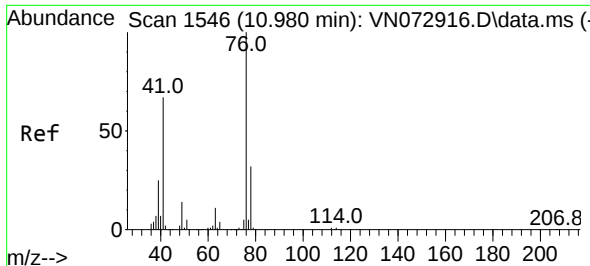
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#56  
Ethyl methacrylate  
Concen: 51.547 ug/l  
RT: 10.698 min Scan# 1498  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

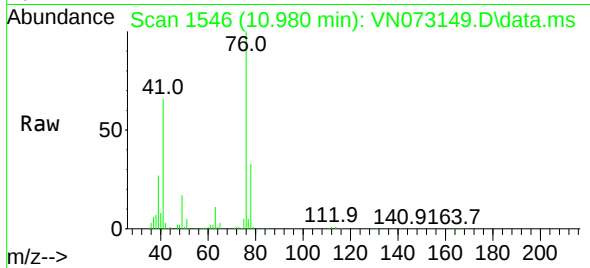
Tgt Ion: 69 Resp: 297574  
Ion Ratio Lower Upper  
69 100  
41 72.0 47.8 71.6#  
39 41.7 27.3 40.9#





#57  
1,3-Dichloropropane  
Concen: 49.352 ug/l  
RT: 10.980 min Scan# 1546  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

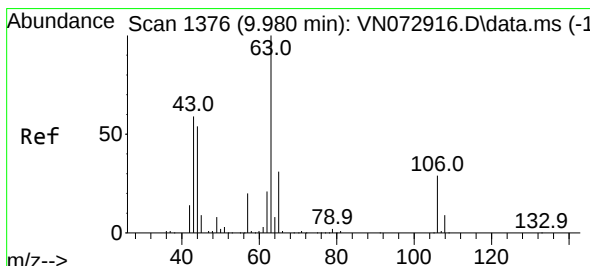
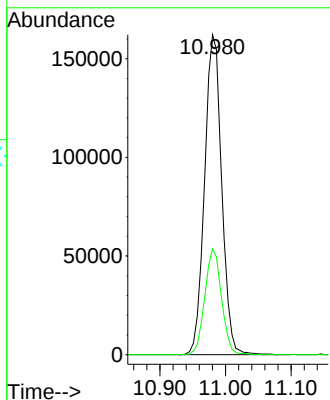
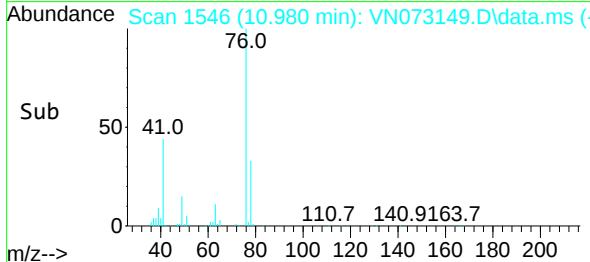
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 76 Resp: 294893  
Ion Ratio Lower Upper  
76 100  
78 32.3 26.2 39.2

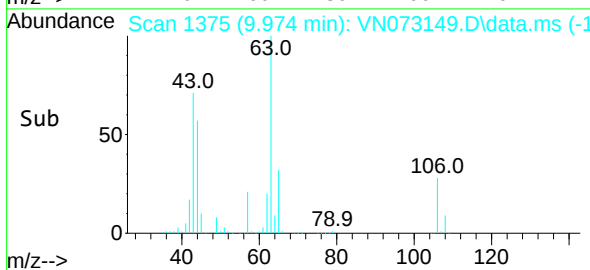
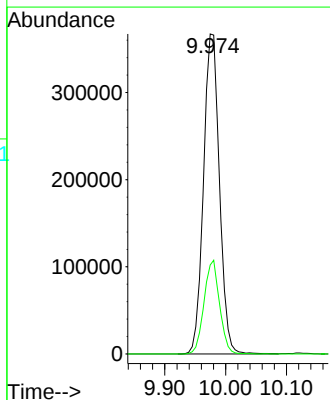
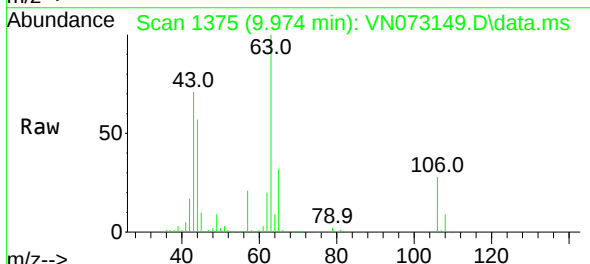
Manual Integrations  
APPROVED

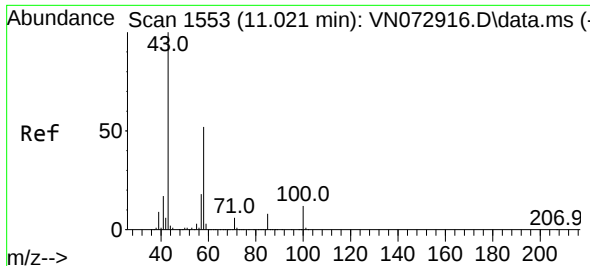
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#58  
2-Chloroethyl Vinyl ether  
Concen: 262.476 ug/l  
RT: 9.974 min Scan# 1375  
Delta R.T. -0.006 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

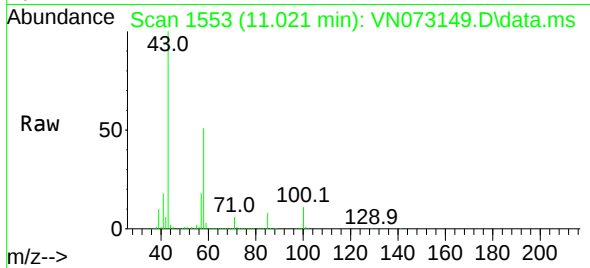
Tgt Ion: 63 Resp: 668966  
Ion Ratio Lower Upper  
63 100  
106 28.5 24.6 36.8





#59  
2-Hexanone  
Concen: 253.587 ug/l  
RT: 11.021 min Scan# 1553  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

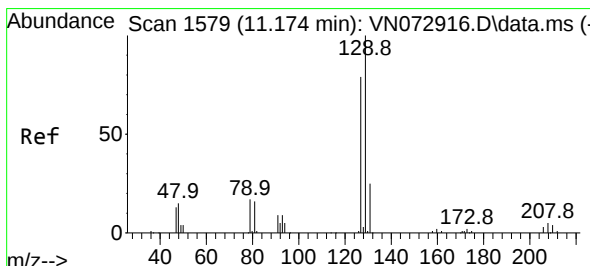
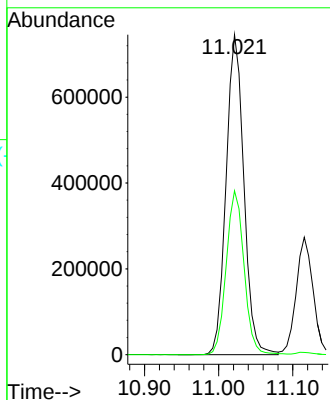
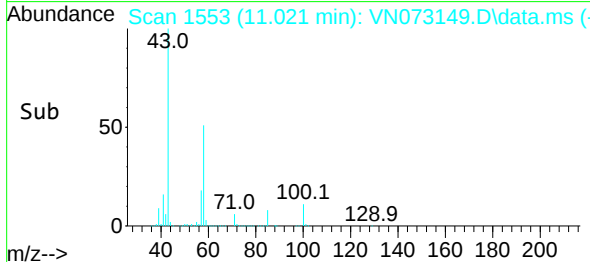
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 43 Resp: 1243220  
Ion Ratio Lower Upper  
43 100  
58 51.3 29.7 89.1

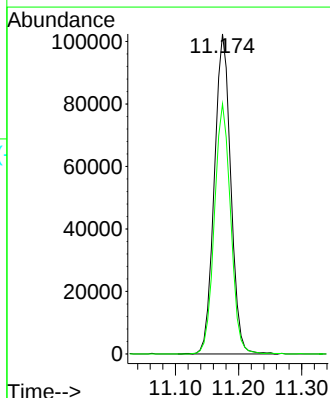
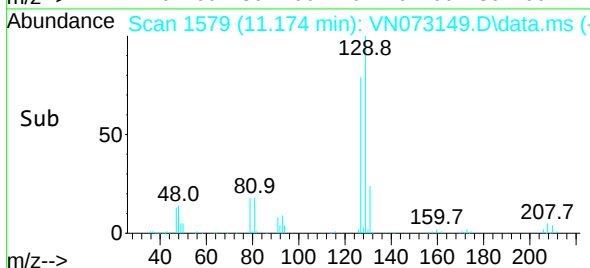
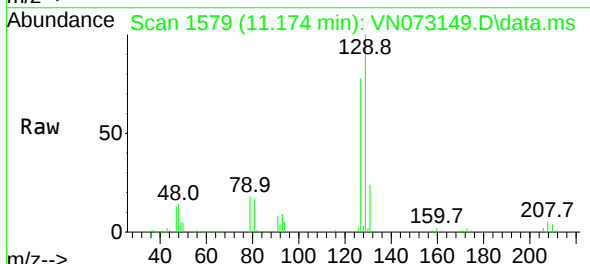
Manual Integrations  
APPROVED

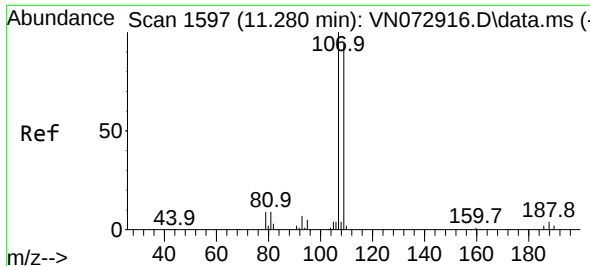
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#60  
Dibromochloromethane  
Concen: 54.300 ug/l  
RT: 11.174 min Scan# 1579  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

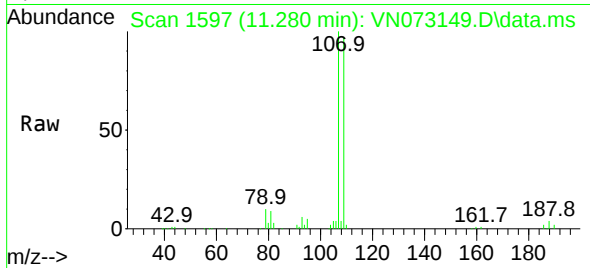
Tgt Ion:129 Resp: 184829  
Ion Ratio Lower Upper  
129 100  
127 77.5 38.8 116.4





#61  
1,2-Dibromoethane  
Concen: 49.946 ug/l  
RT: 11.280 min Scan# 1597  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

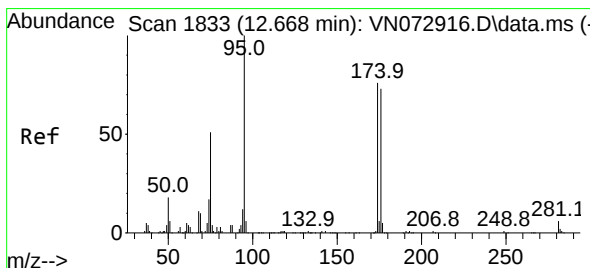
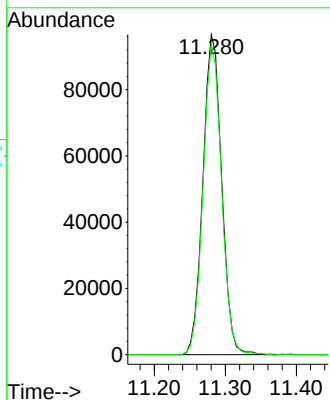
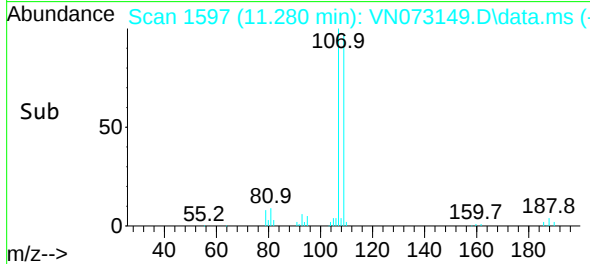
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



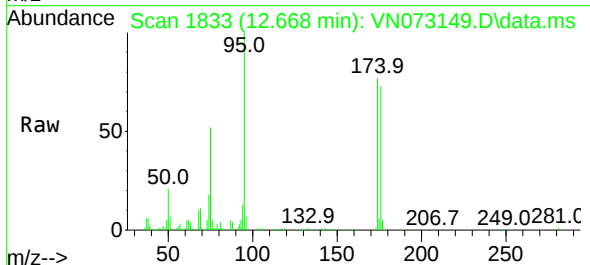
Tgt Ion:107 Resp: 17734  
Ion Ratio Lower Upper  
107 100  
109 95.9 75.0 112.6

Manual Integrations  
APPROVED

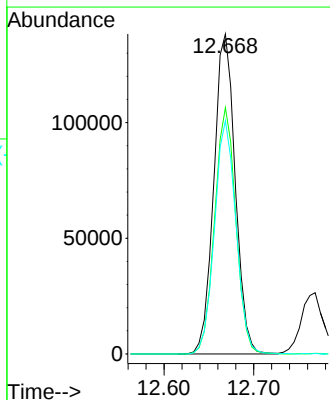
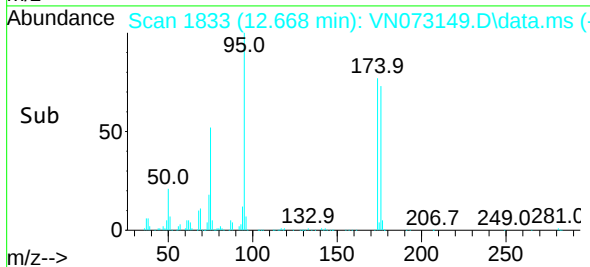
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022

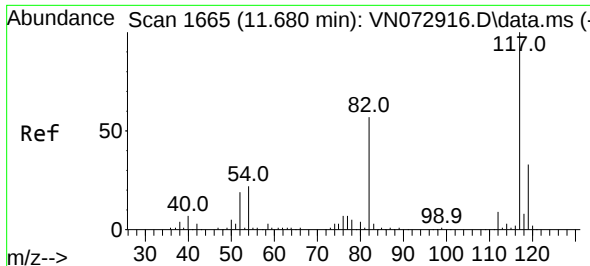


#62  
4-Bromofluorobenzene  
Concen: 54.420 ug/l  
RT: 12.668 min Scan# 1833  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41



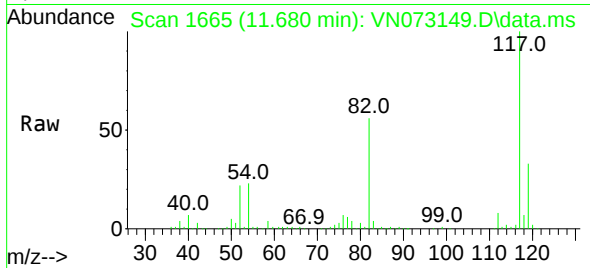
Tgt Ion: 95 Resp: 228774  
Ion Ratio Lower Upper  
95 100  
174 76.1 0.0 167.6  
176 73.1 0.0 163.4





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.680 min Scan# 1165  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

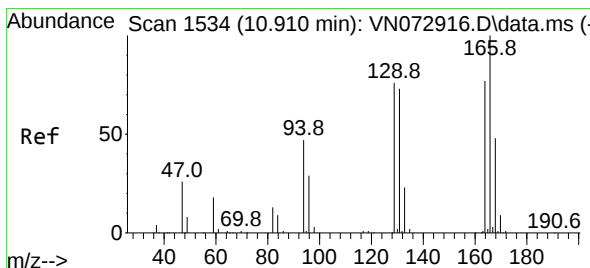
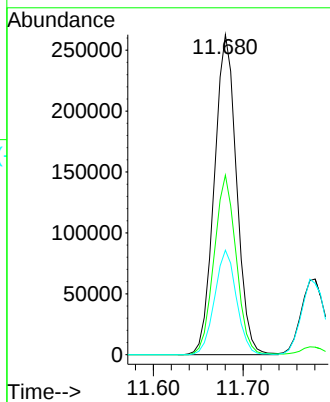
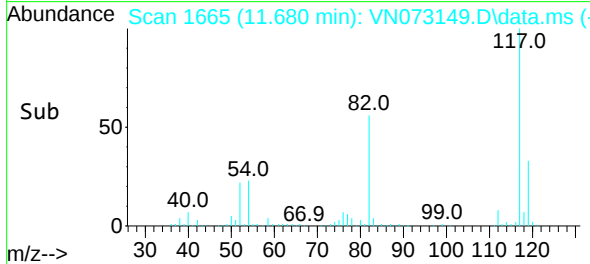
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



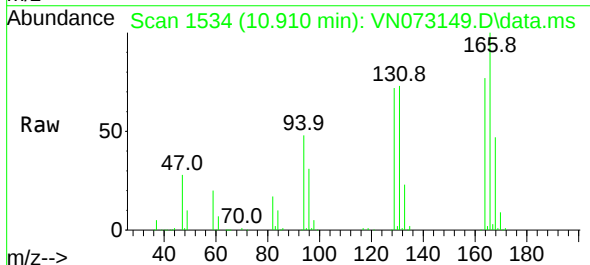
Tgt Ion:117 Resp: 45298  
Ion Ratio Lower Upper  
117 100  
82 56.1 44.2 66.2  
119 32.7 25.4 38.0

Manual Integrations  
APPROVED

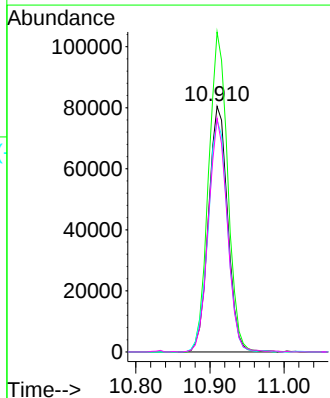
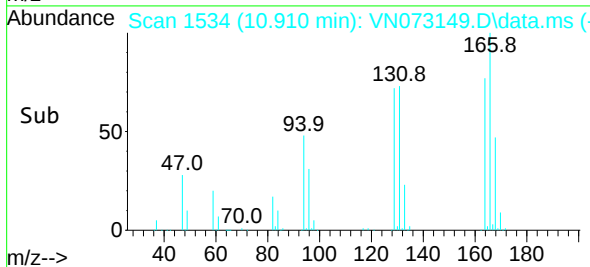
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022

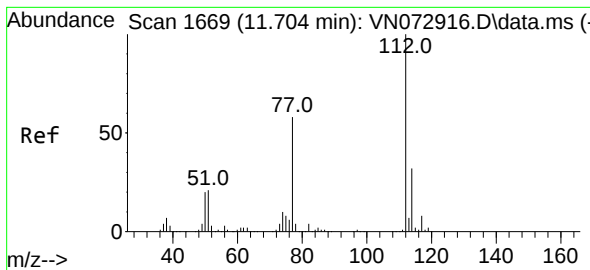


#64  
Tetrachloroethene  
Concen: 52.540 ug/l  
RT: 10.910 min Scan# 1534  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41



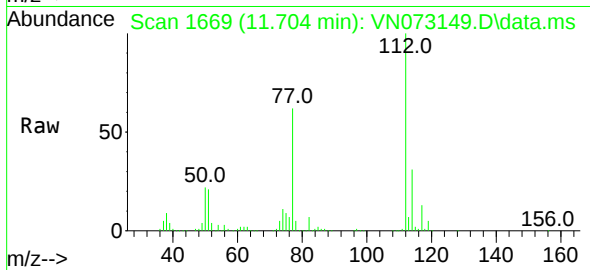
Tgt Ion:164 Resp: 144784  
Ion Ratio Lower Upper  
164 100  
166 130.3 104.2 156.2  
129 94.3 73.9 110.9  
131 95.1 69.4 104.2





#65  
Chlorobenzene  
Concen: 49.413 ug/l  
RT: 11.704 min Scan# 1669  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

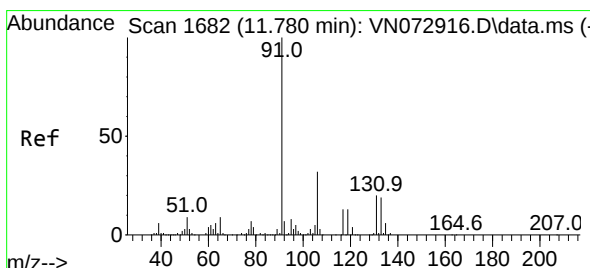
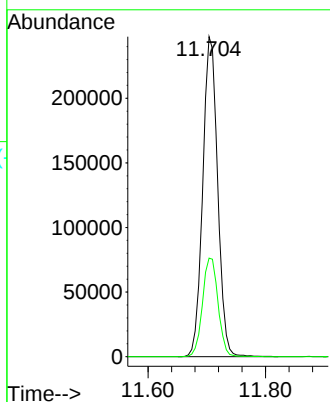
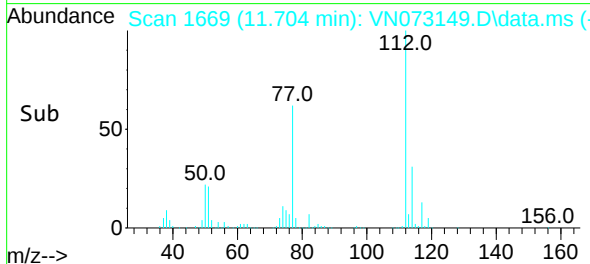
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



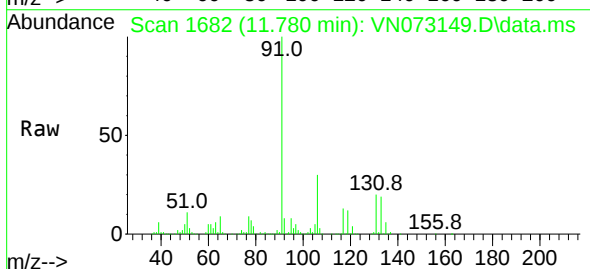
Tgt Ion:112 Resp: 437129  
Ion Ratio Lower Upper  
112 100  
114 30.8 25.4 38.2

Manual Integrations  
APPROVED

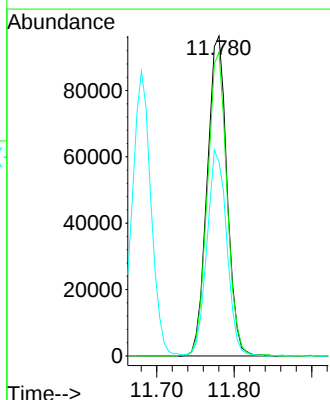
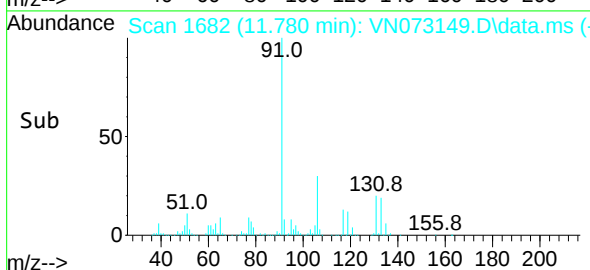
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#66  
1,1,1,2-Tetrachloroethane  
Concen: 50.668 ug/l  
RT: 11.780 min Scan# 1682  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41



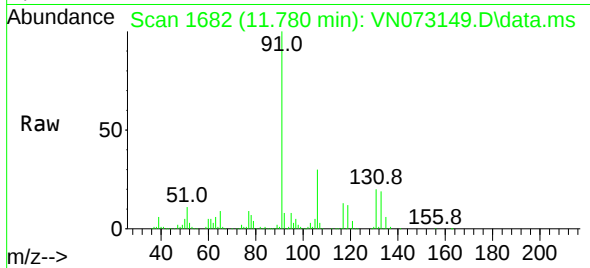
Tgt Ion:131 Resp: 170602  
Ion Ratio Lower Upper  
131 100  
133 94.0 47.8 143.4  
119 64.6 33.4 100.2





#67  
Ethyl Benzene  
Concen: 51.925 ug/l  
RT: 11.780 min Scan# 110  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

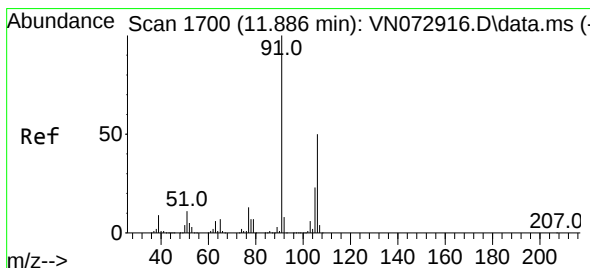
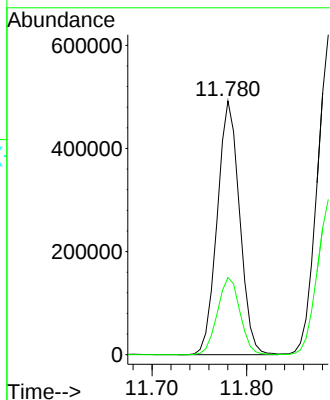
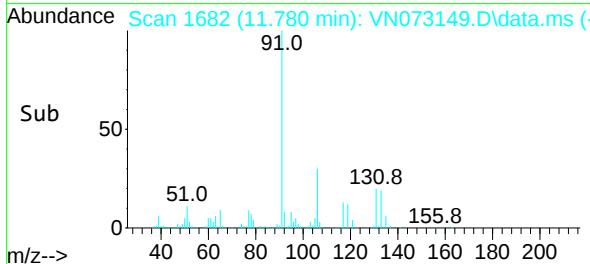
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



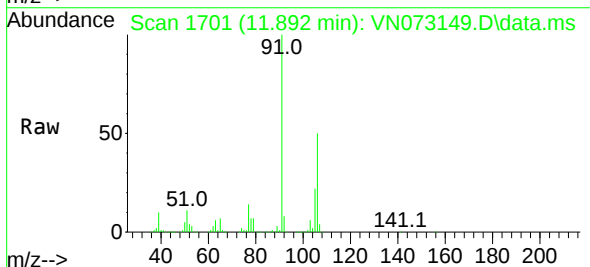
Tgt Ion: 91 Resp: 808624  
Ion Ratio Lower Upper  
91 100  
106 30.4 24.9 37.3

Manual Integrations  
APPROVED

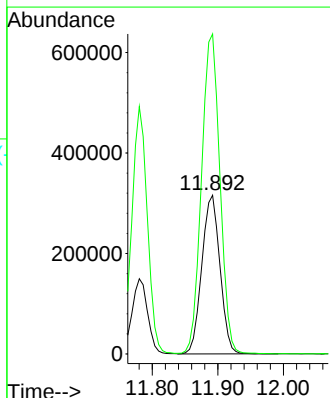
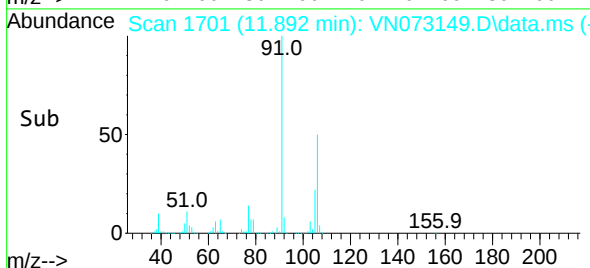
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022

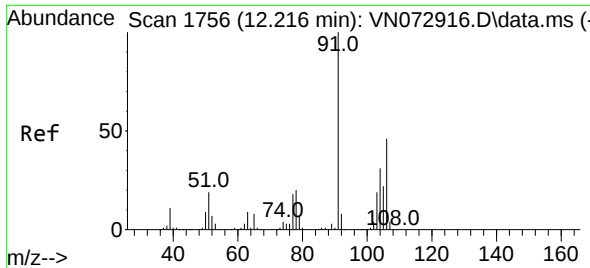


#68  
m/p-Xylenes  
Concen: 99.490 ug/l  
RT: 11.892 min Scan# 1701  
Delta R.T. 0.006 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41



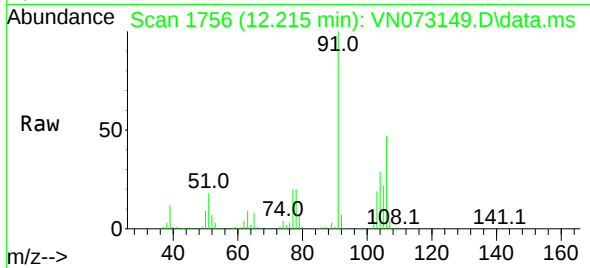
Tgt Ion:106 Resp: 607682  
Ion Ratio Lower Upper  
106 100  
91 204.7 158.9 238.3





#69  
o-Xylene  
Concen: 50.586 ug/l  
RT: 12.215 min Scan# 1756  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

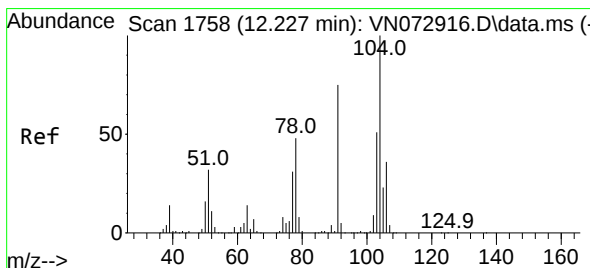
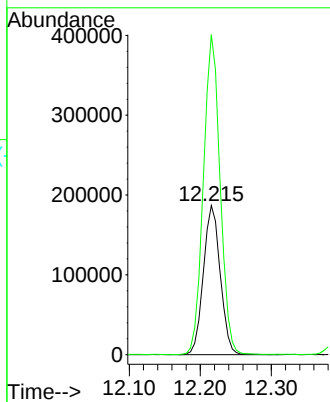
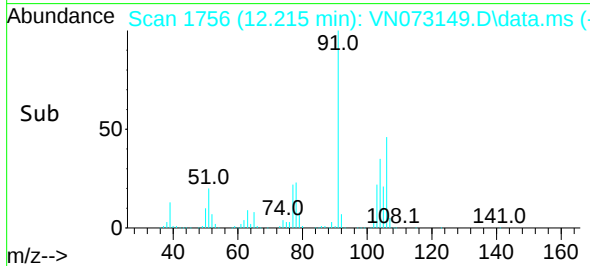
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



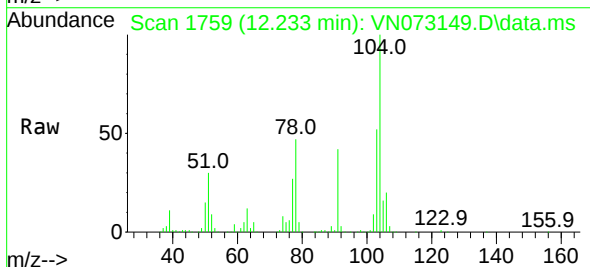
Tgt Ion:106 Resp: 308742  
Ion Ratio Lower Upper  
106 100  
91 213.0 106.0 318.0

Manual Integrations  
APPROVED

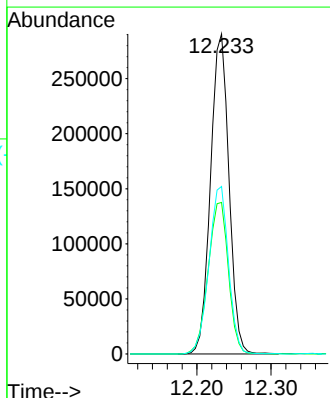
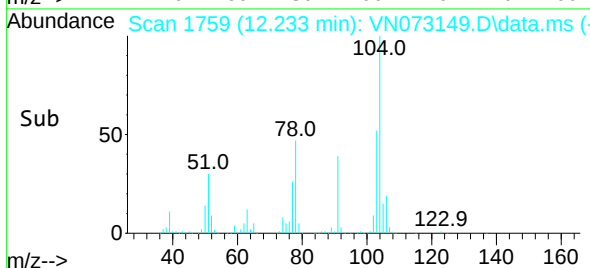
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022

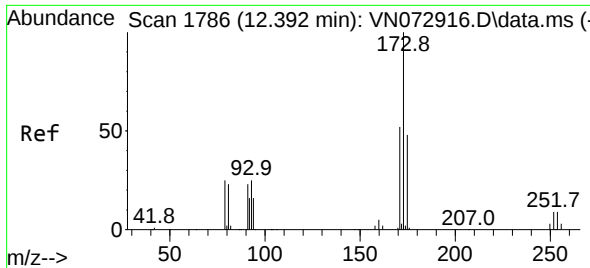


#70  
Styrene  
Concen: 51.221 ug/l  
RT: 12.233 min Scan# 1759  
Delta R.T. 0.006 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41



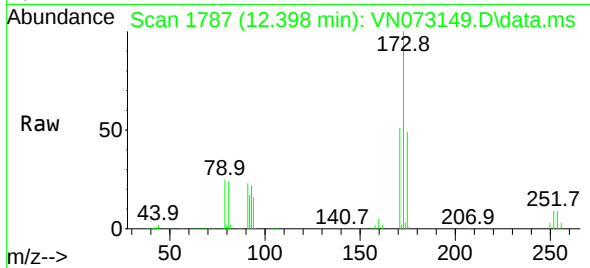
Tgt Ion:104 Resp: 502031  
Ion Ratio Lower Upper  
104 100  
78 52.1 39.5 59.3  
103 55.6 44.0 66.0





#71  
Bromoform  
Concen: 53.726 ug/l  
RT: 12.398 min Scan# 1787  
Delta R.T. 0.006 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

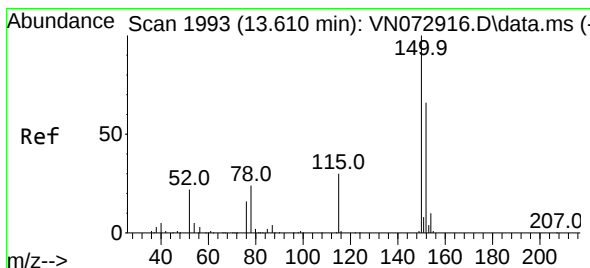
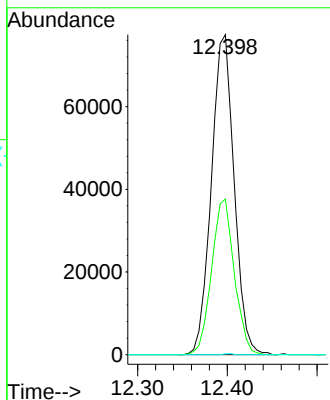
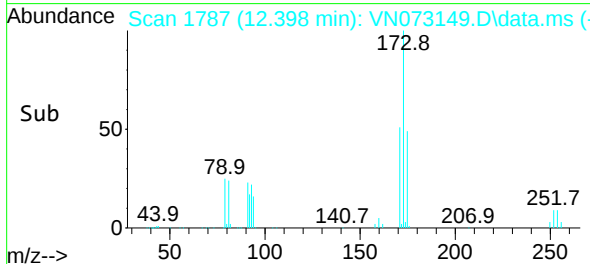
Instrument :  
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ClientSampleId :  
VSTDCCC050



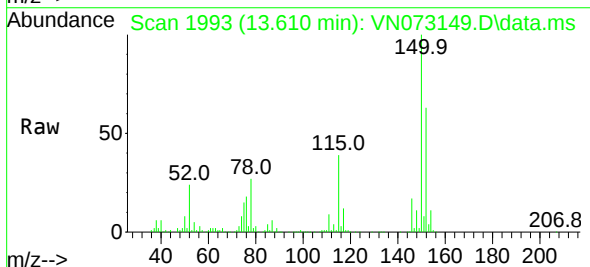
Tgt Ion:173 Resp: 136398  
Ion Ratio Lower Upper  
173 100  
175 48.5 24.6 73.6  
254 0.1 0.1 0.1

Manual Integrations  
APPROVED

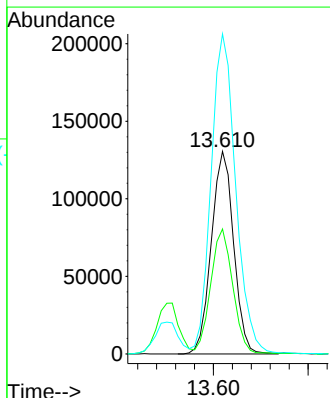
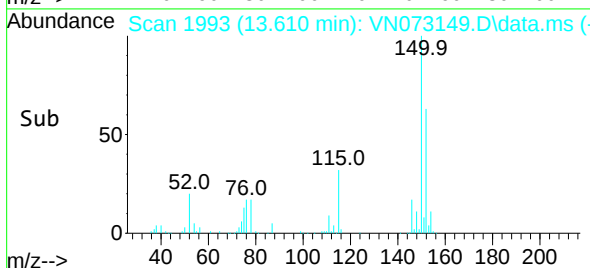
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022

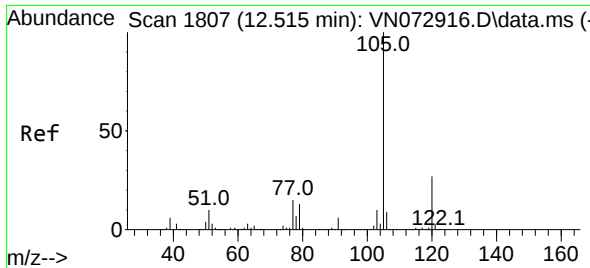


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.610 min Scan# 1993  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41



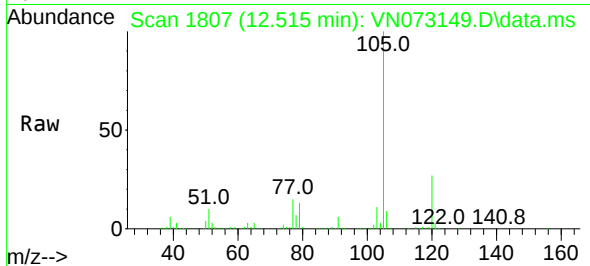
Tgt Ion:152 Resp: 213547  
Ion Ratio Lower Upper  
152 100  
115 61.4 28.9 86.7  
150 175.0 0.0 356.2





#73  
Isopropylbenzene  
Concen: 49.359 ug/l  
RT: 12.515 min Scan# 1807  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

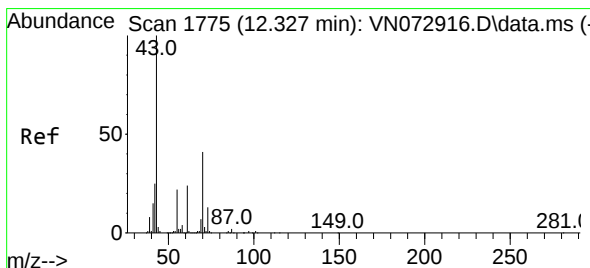
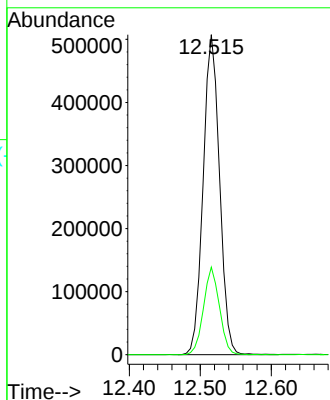
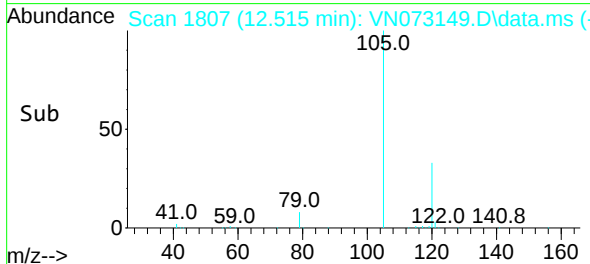
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



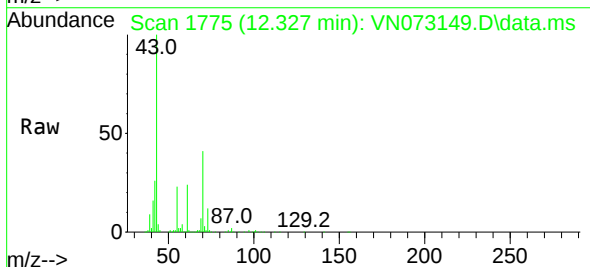
Tgt Ion:105 Resp: 81544  
Ion Ratio Lower Upper  
105 100  
120 26.4 13.5 40.4

Manual Integrations  
APPROVED

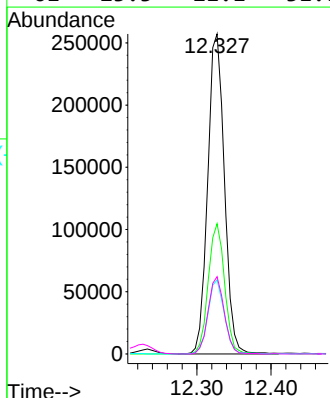
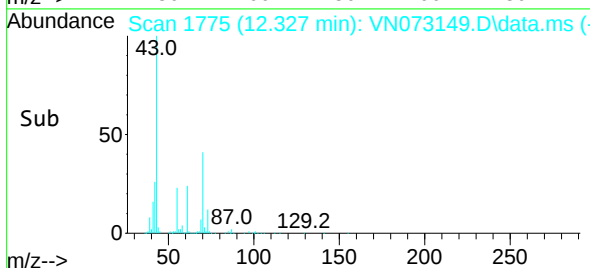
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022

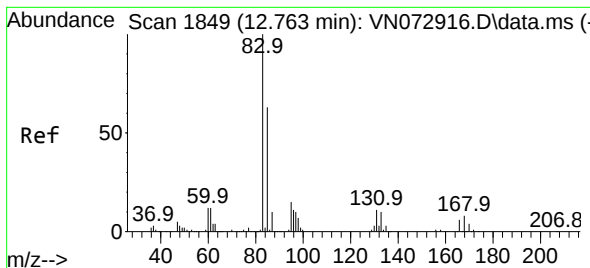


#74  
N-ethyl acetate  
Concen: 46.984 ug/l  
RT: 12.327 min Scan# 1775  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41



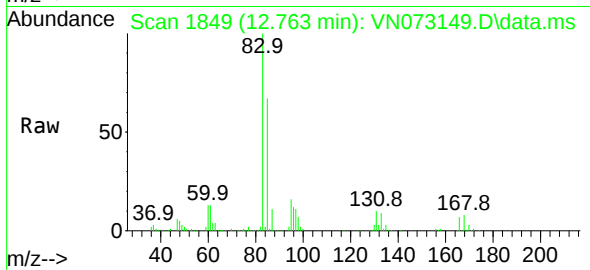
Tgt Ion: 43 Resp: 402798  
Ion Ratio Lower Upper  
43 100  
70 39.9 39.0 58.4  
55 22.7 21.1 31.7  
61 23.3 21.1 31.7





#75  
1,1,2,2-Tetrachloroethane  
Concen: 45.381 ug/l  
RT: 12.763 min Scan# 1849  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

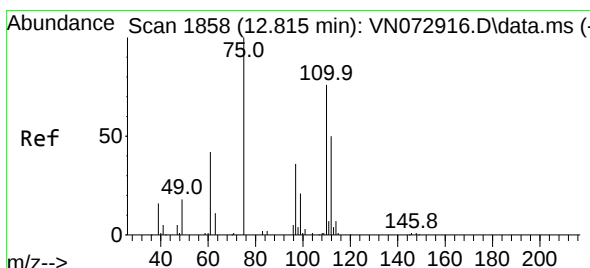
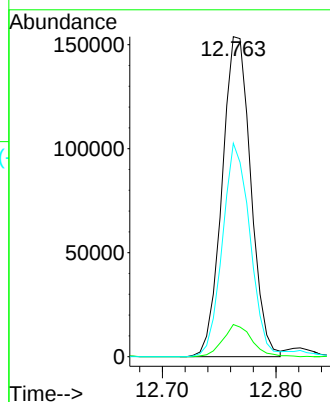
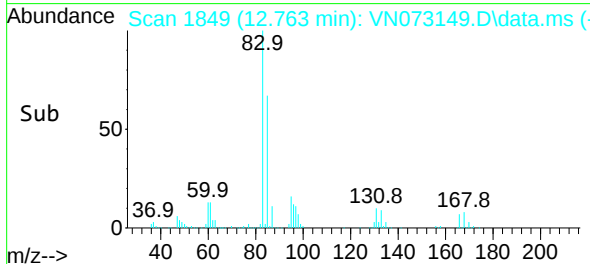
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 83 Resp: 270004  
Ion Ratio Lower Upper  
83 100  
131 10.2 5.3 15.9  
85 64.1 32.3 96.9

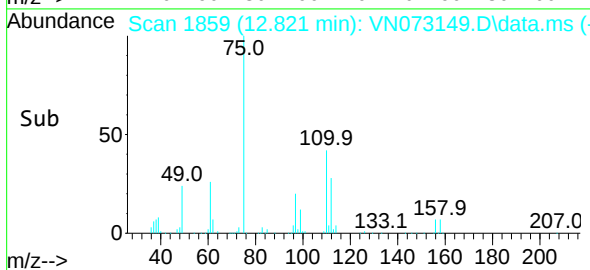
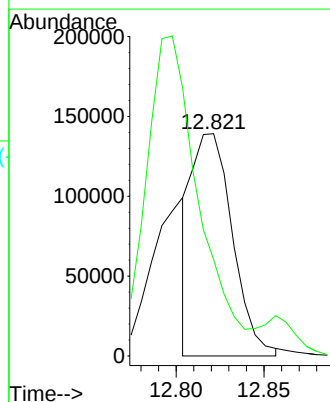
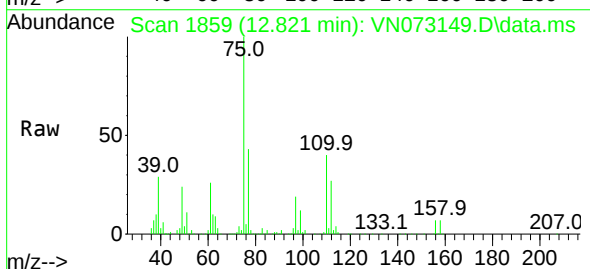
Manual Integrations  
APPROVED

Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#76  
1,2,3-Trichloropropane  
Concen: 43.293 ug/l m  
RT: 12.821 min Scan# 1859  
Delta R.T. 0.006 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

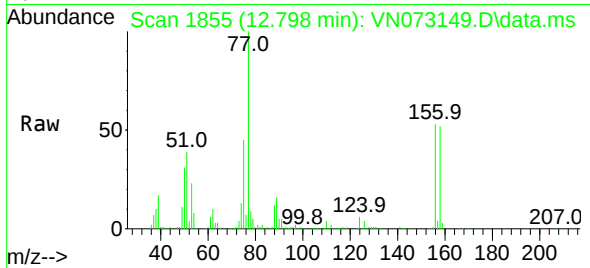
Tgt Ion: 75 Resp: 224145  
Ion Ratio Lower Upper  
75 100  
77 0.0 98.5 295.5#





#77  
Bromobenzene  
Concen: 46.764 ug/l  
RT: 12.798 min Scan# 1855  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

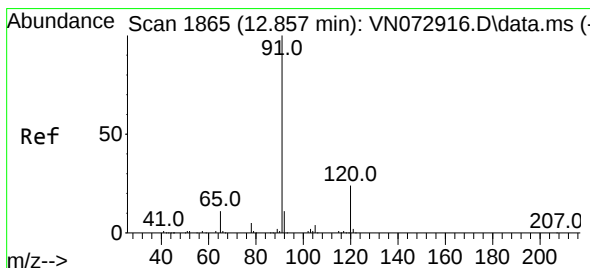
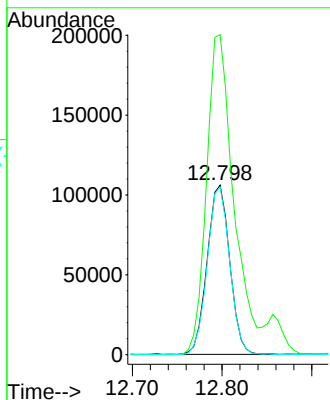
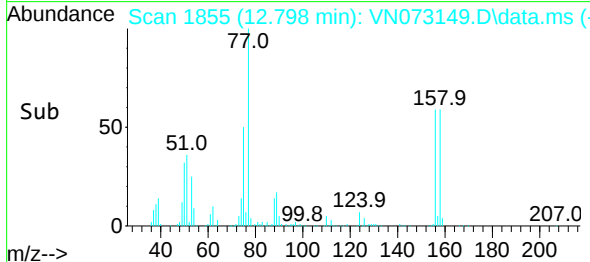
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



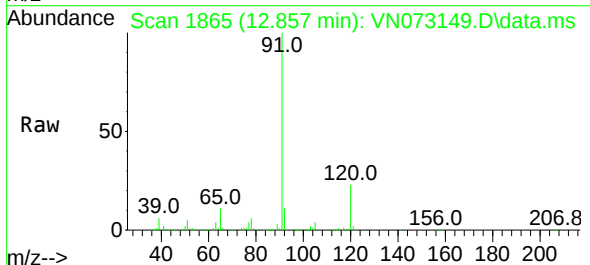
Tgt Ion:156 Resp: 185080  
Ion Ratio Lower Upper  
156 100  
77 228.8 100.5 301.5  
158 98.7 48.9 146.6

Manual Integrations  
APPROVED

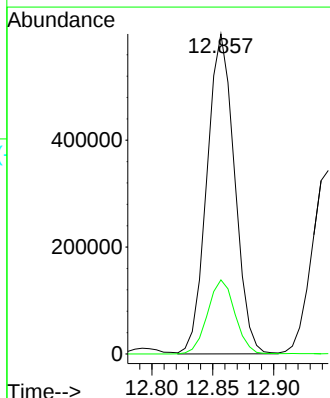
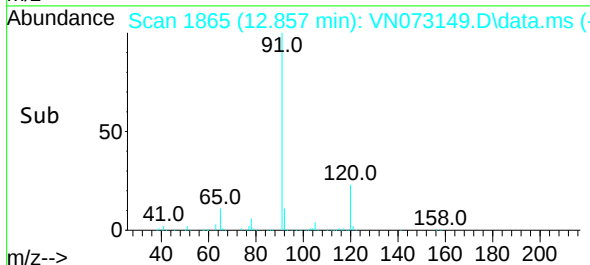
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022

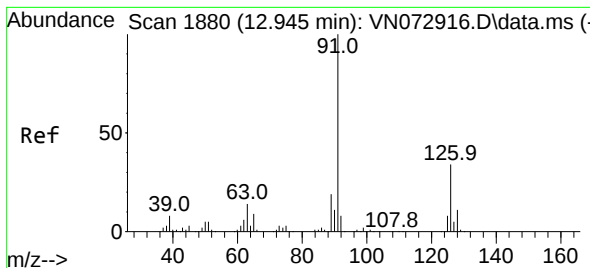


#78  
n-propylbenzene  
Concen: 52.094 ug/l  
RT: 12.857 min Scan# 1865  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41



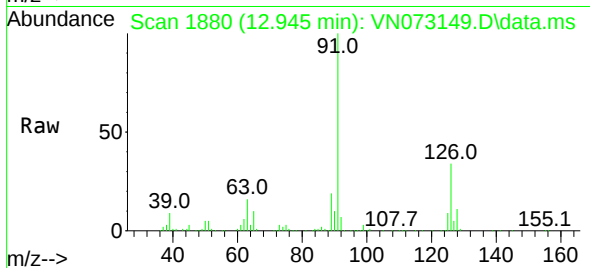
Tgt Ion: 91 Resp: 946644  
Ion Ratio Lower Upper  
91 100  
120 23.0 11.9 35.5





#79  
2-Chlorotoluene  
Concen: 48.262 ug/l  
RT: 12.945 min Scan# 1880  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

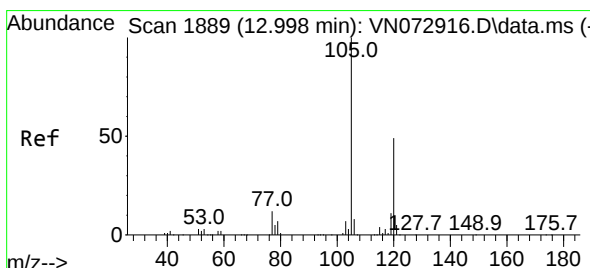
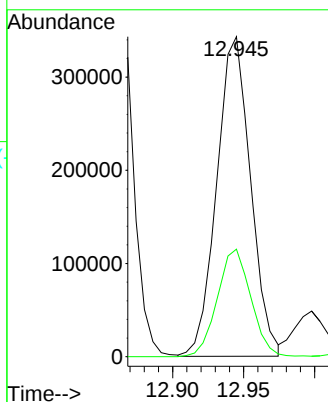
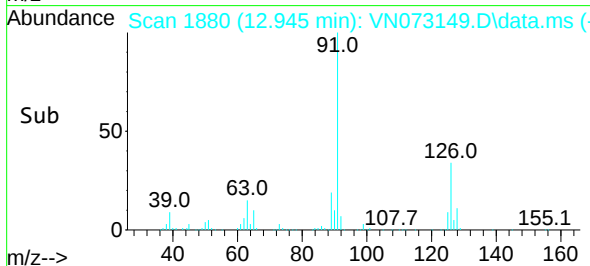
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



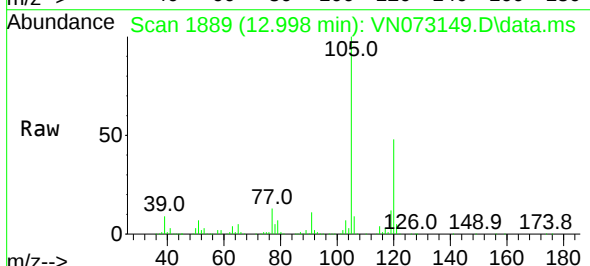
Tgt Ion: 91 Resp: 56791  
Ion Ratio Lower Upper  
91 100  
126 33.4 17.3 51.9

Manual Integrations  
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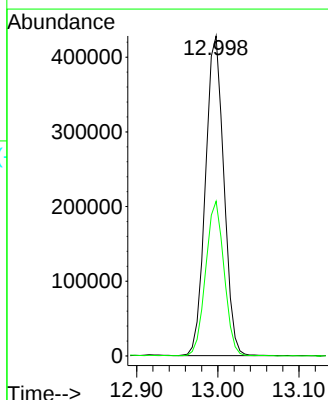
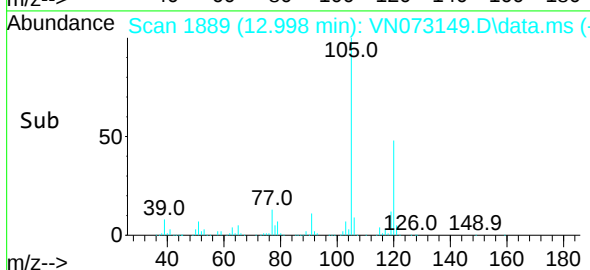
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022

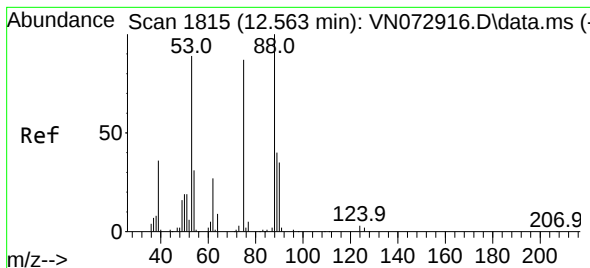


#80  
1,3,5-Trimethylbenzene  
Concen: 49.600 ug/l  
RT: 12.998 min Scan# 1889  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41



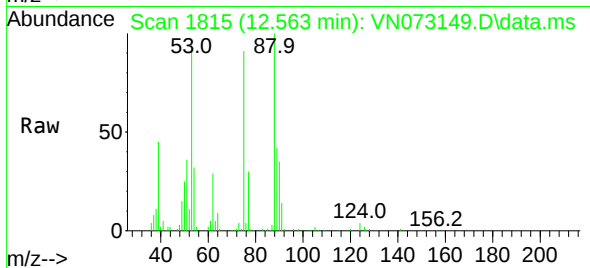
Tgt Ion:105 Resp: 673085  
Ion Ratio Lower Upper  
105 100  
120 48.2 24.9 74.7





#81  
trans-1,4-Dichloro-2-butene  
Concen: 49.914 ug/l  
RT: 12.563 min Scan# 1815  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

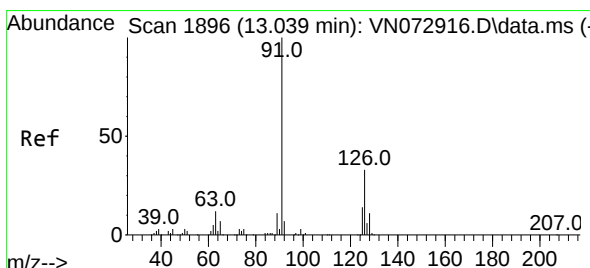
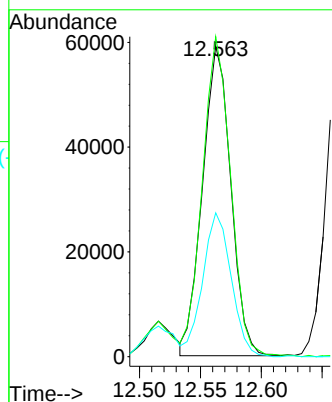
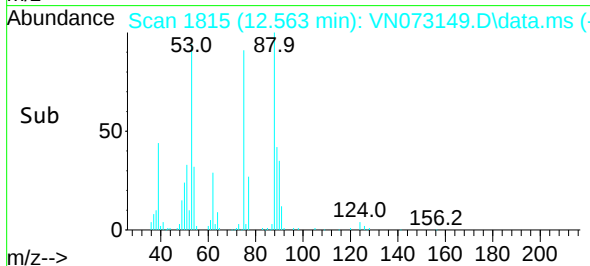
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 75 Resp: 9569  
Ion Ratio Lower Upper  
75 100  
53 103.3 78.0 117.0  
89 47.0 37.2 55.8

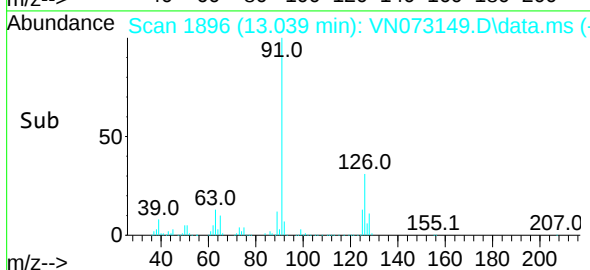
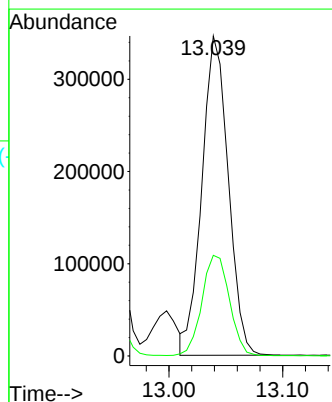
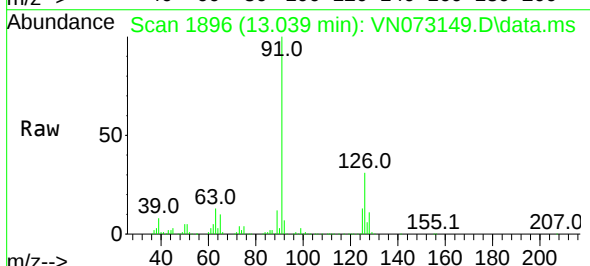
Manual Integrations  
APPROVED

Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#82  
4-Chlorotoluene  
Concen: 50.169 ug/l  
RT: 13.039 min Scan# 1896  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

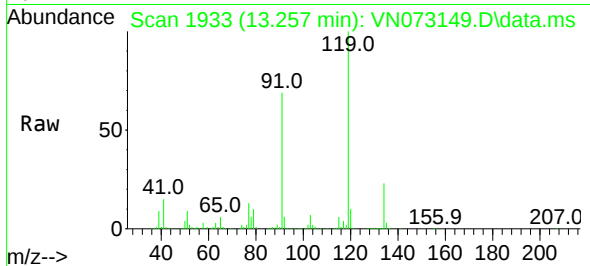
Tgt Ion: 91 Resp: 558546  
Ion Ratio Lower Upper  
91 100  
126 32.8 17.2 51.6





#83  
tert-Butylbenzene  
Concen: 49.054 ug/l  
RT: 13.257 min Scan# 1933  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

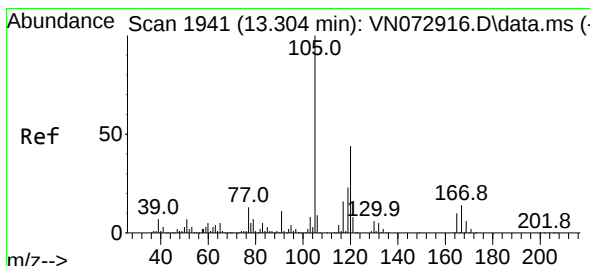
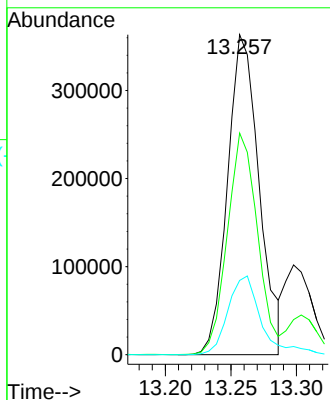
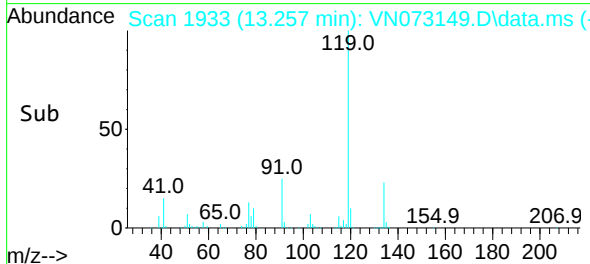
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



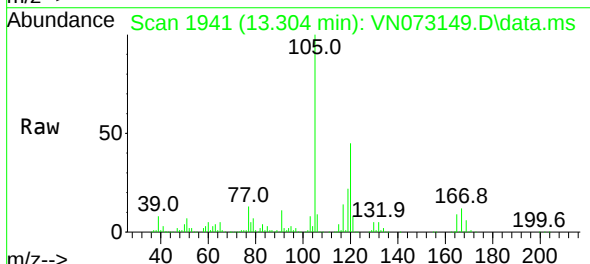
Tgt Ion:119 Resp: 609650  
Ion Ratio Lower Upper  
119 100  
91 66.1 31.6 94.8  
134 25.9 13.7 41.1

Manual Integrations  
APPROVED

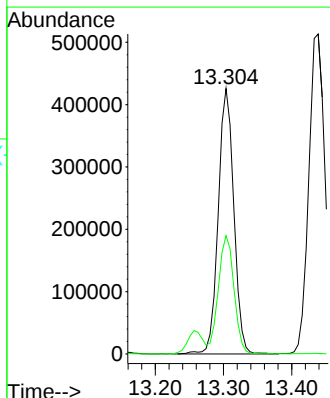
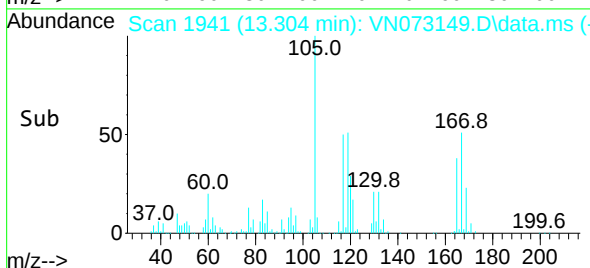
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022

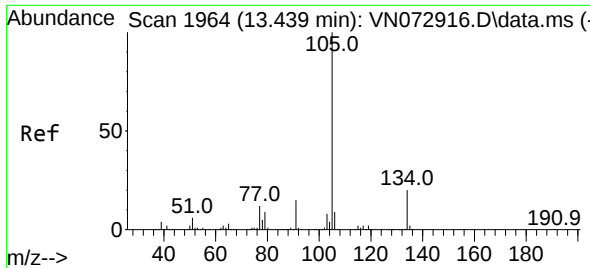


#84  
1,2,4-Trimethylbenzene  
Concen: 50.096 ug/l  
RT: 13.304 min Scan# 1941  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41



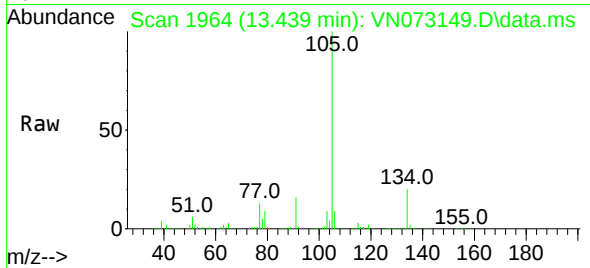
Tgt Ion:105 Resp: 677111  
Ion Ratio Lower Upper  
105 100  
120 44.8 23.3 69.8





#85  
 sec-Butylbenzene  
 Concen: 51.309 ug/l  
 RT: 13.439 min Scan# 1964  
 Delta R.T. -0.000 min  
 Lab File: VN073149.D  
 Acq: 27 Jun 2022 08:41

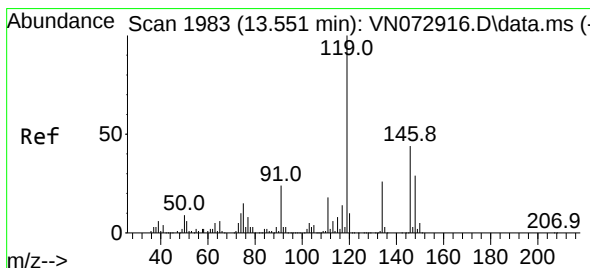
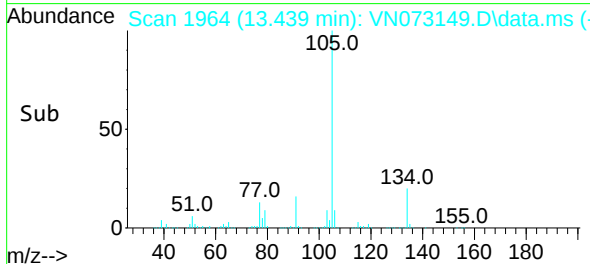
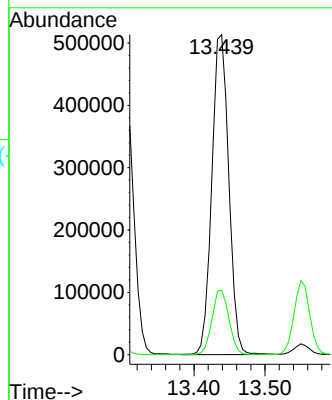
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050



Tgt Ion:105 Resp: 85065  
 Ion Ratio Lower Upper  
 105 100  
 134 20.2 10.4 31.1

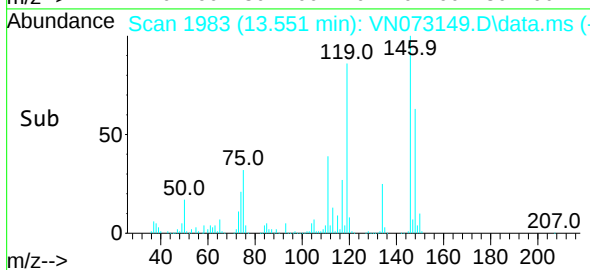
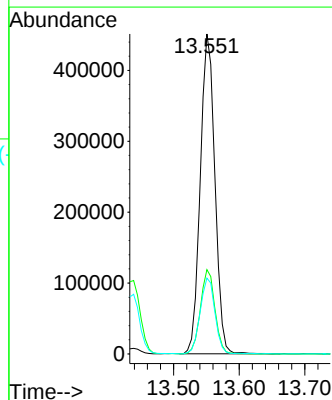
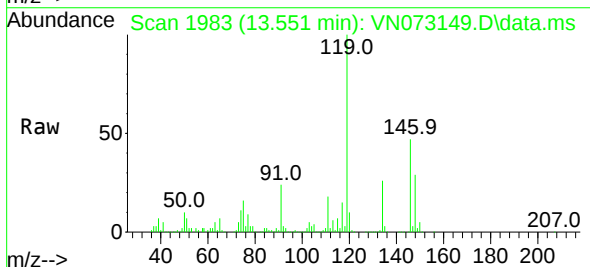
Manual Integrations  
 APPROVED

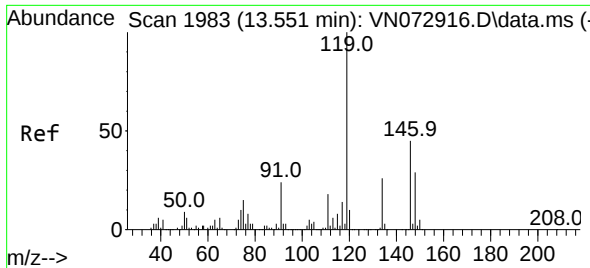
Reviewed By :John Carlone 06/28/2022  
 Supervised By :Mahesh Dadoda 06/30/2022



#86  
 p-Isopropyltoluene  
 Concen: 52.195 ug/l  
 RT: 13.551 min Scan# 1983  
 Delta R.T. -0.000 min  
 Lab File: VN073149.D  
 Acq: 27 Jun 2022 08:41

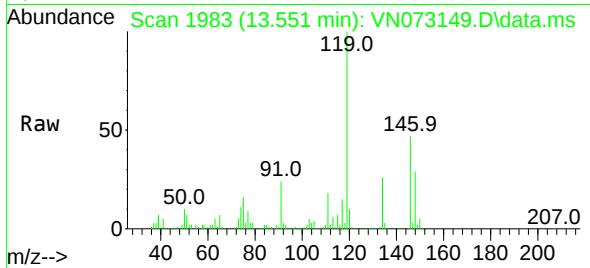
Tgt Ion:119 Resp: 700602  
 Ion Ratio Lower Upper  
 119 100  
 134 26.2 13.3 39.8  
 91 23.8 11.3 33.9





#87  
1,3-Dichlorobenzene  
Concen: 48.642 ug/l  
RT: 13.551 min Scan# 1983  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

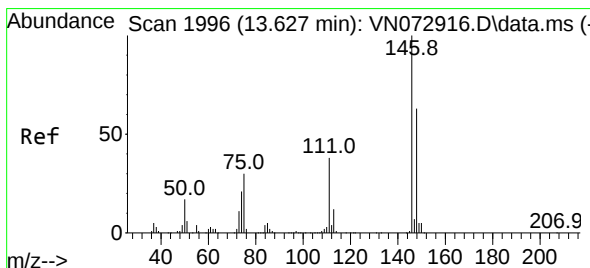
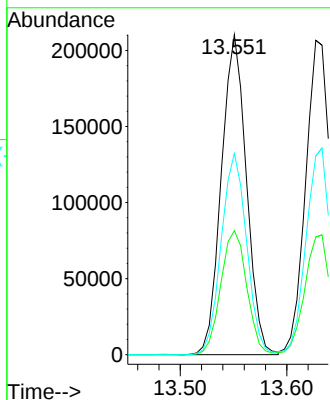
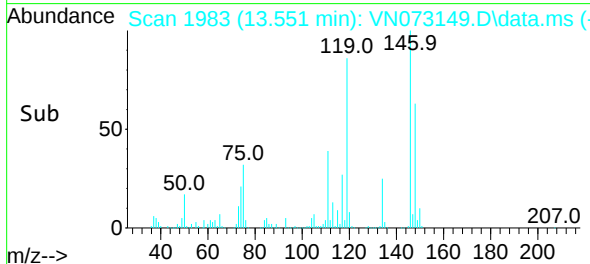
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



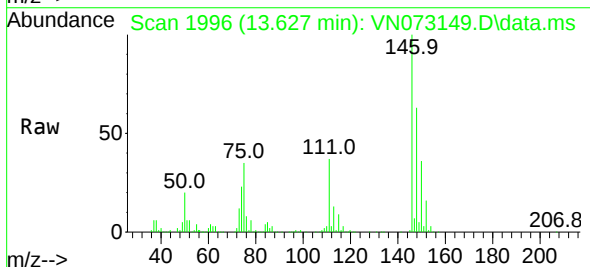
Tgt Ion:146 Resp: 343699  
Ion Ratio Lower Upper  
146 100  
111 40.2 20.0 60.0  
148 63.7 32.0 96.0

Manual Integrations  
APPROVED

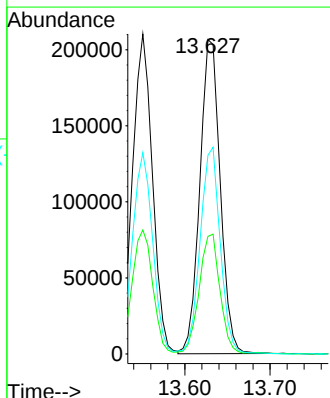
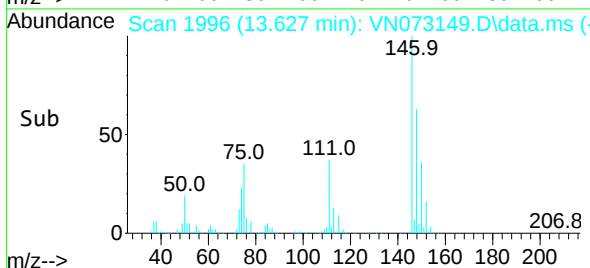
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022

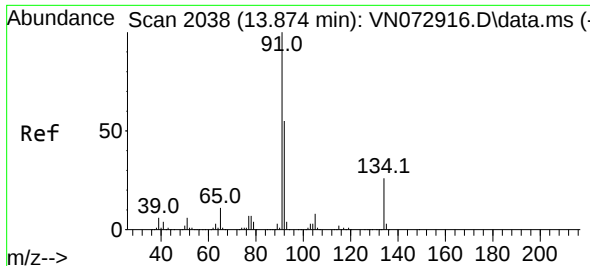


#88  
1,4-Dichlorobenzene  
Concen: 48.105 ug/l  
RT: 13.627 min Scan# 1996  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41



Tgt Ion:146 Resp: 344029  
Ion Ratio Lower Upper  
146 100  
111 38.2 19.1 57.1  
148 65.2 31.4 94.3





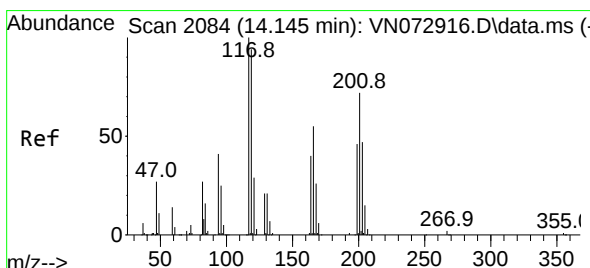
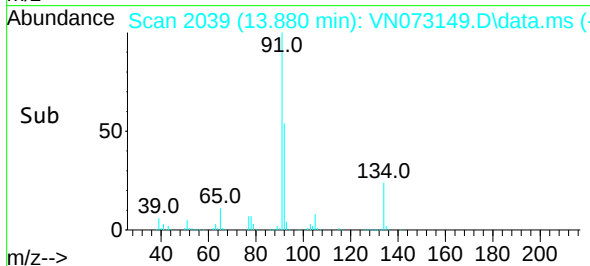
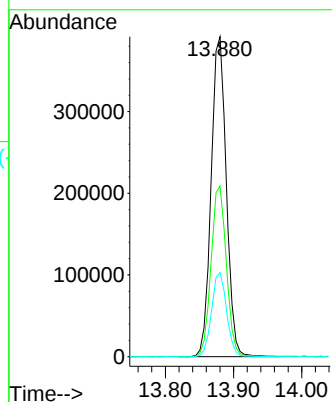
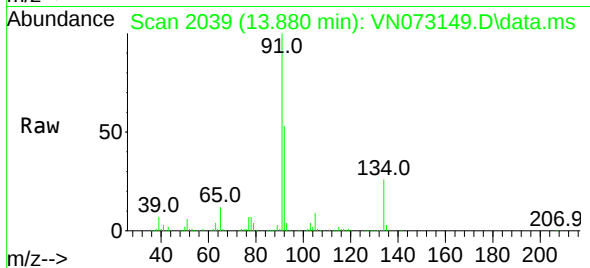
#89  
n-Butylbenzene  
Concen: 55.365 ug/l  
RT: 13.880 min Scan# 2039  
Delta R.T. 0.006 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 91 Resp: 60682  
Ion Ratio Lower Upper  
91 100  
92 53.8 26.9 80.7  
134 26.2 13.6 40.8

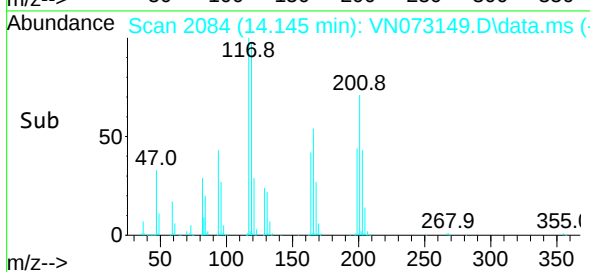
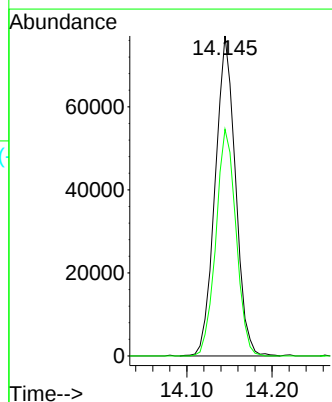
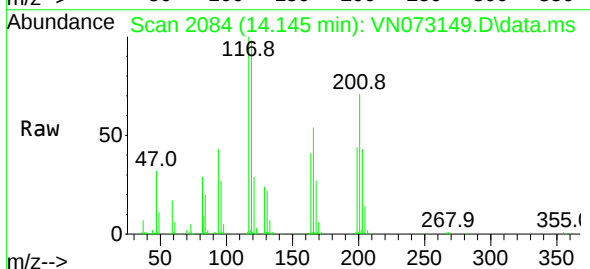
Manual Integrations  
APPROVED

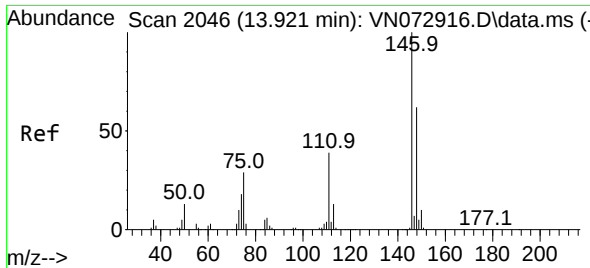
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#90  
Hexachloroethane  
Concen: 50.559 ug/l  
RT: 14.145 min Scan# 2084  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

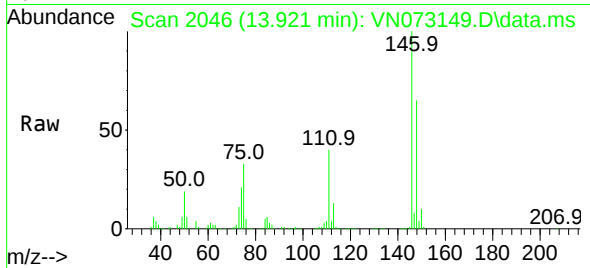
Tgt Ion:117 Resp: 127938  
Ion Ratio Lower Upper  
117 100  
201 70.1 40.6 122.0





#91  
1,2-Dichlorobenzene  
Concen: 47.516 ug/l  
RT: 13.921 min Scan# 2046  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

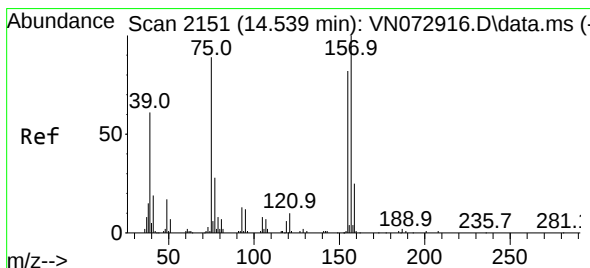
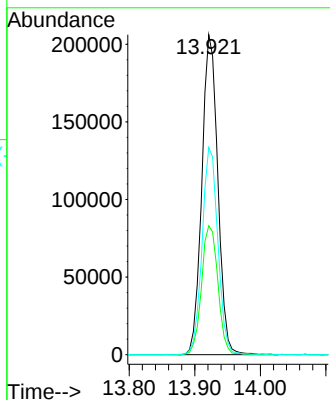
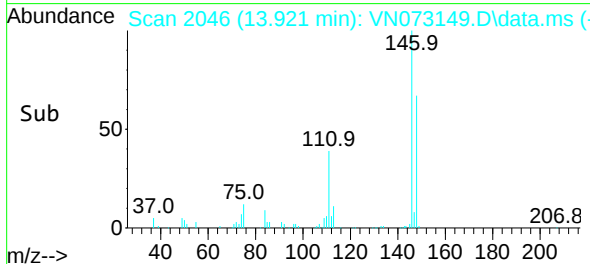
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



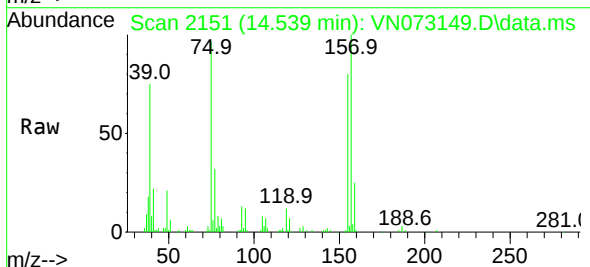
Tgt Ion:146 Resp: 350138  
Ion Ratio Lower Upper  
146 100  
111 41.3 20.9 62.8  
148 64.2 32.1 96.3

Manual Integrations  
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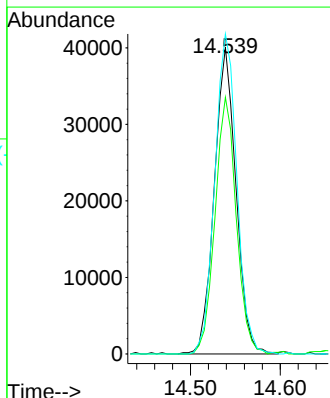
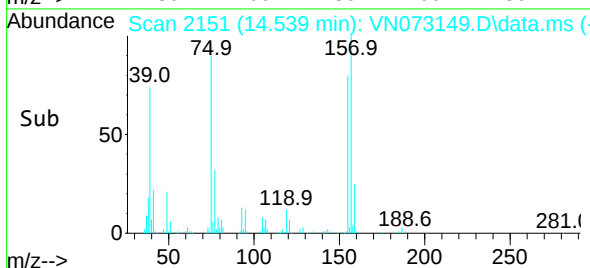
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022

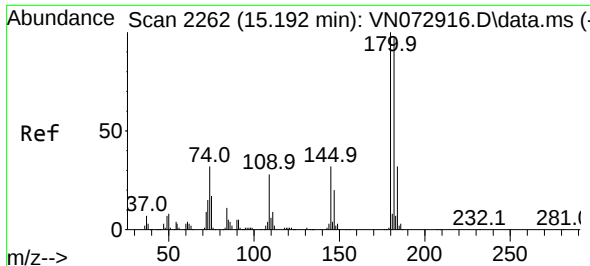


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 44.880 ug/l  
RT: 14.539 min Scan# 2151  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41



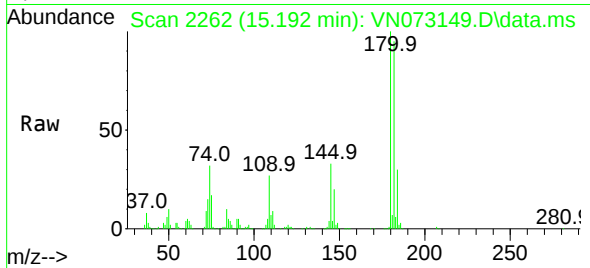
Tgt Ion: 75 Resp: 67350  
Ion Ratio Lower Upper  
75 100  
155 82.1 44.9 134.5  
157 106.1 59.0 176.8





#93  
1,2,4-Trichlorobenzene  
Concen: 50.076 ug/l  
RT: 15.192 min Scan# 2262  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

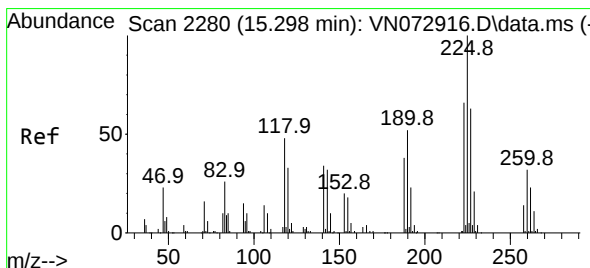
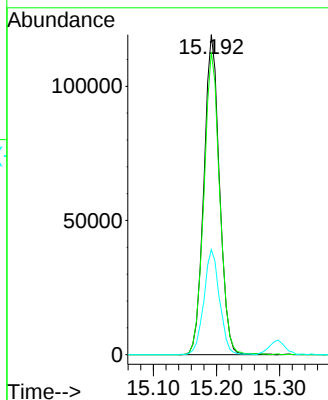
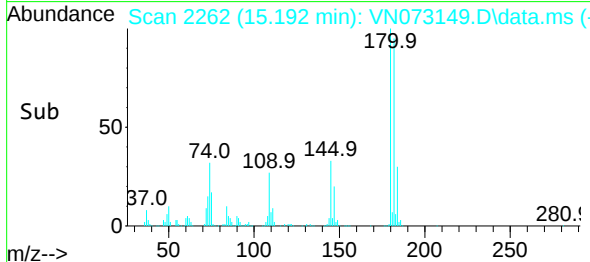
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



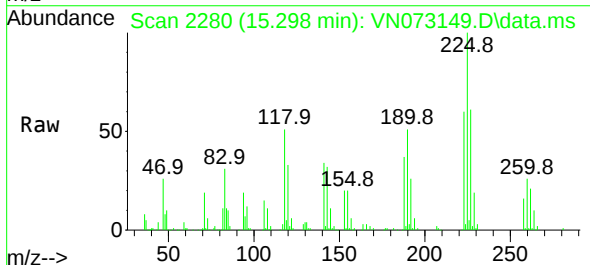
Tgt Ion:180 Resp: 20421  
Ion Ratio Lower Upper  
180 100  
182 95.5 47.5 142.5  
145 33.0 14.5 43.5

Manual Integrations  
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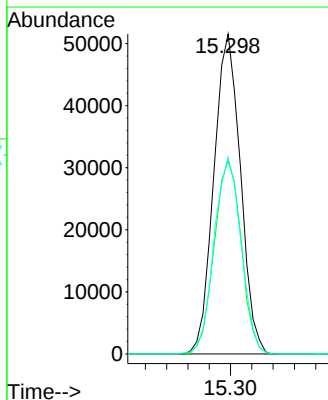
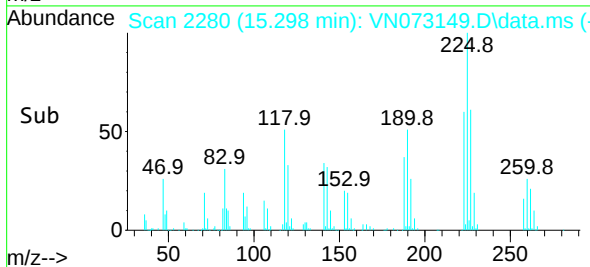
Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022

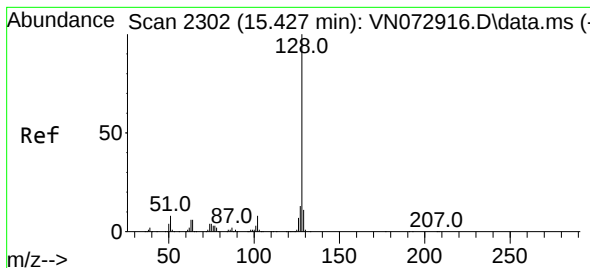


#94  
Hexachlorobutadiene  
Concen: 50.325 ug/l  
RT: 15.298 min Scan# 2280  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41



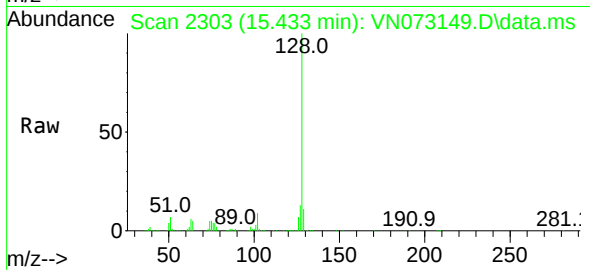
Tgt Ion:225 Resp: 89308  
Ion Ratio Lower Upper  
225 100  
223 61.2 32.4 97.2  
227 62.2 31.8 95.4





#95  
Naphthalene  
Concen: 44.908 ug/l  
RT: 15.433 min Scan# 2303  
Delta R.T. 0.006 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41

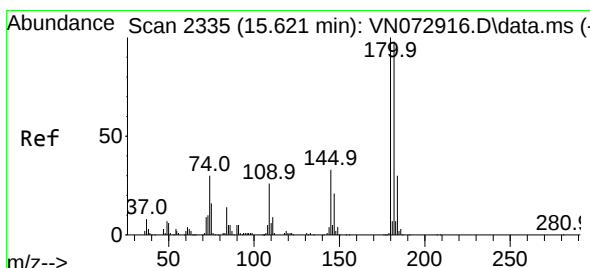
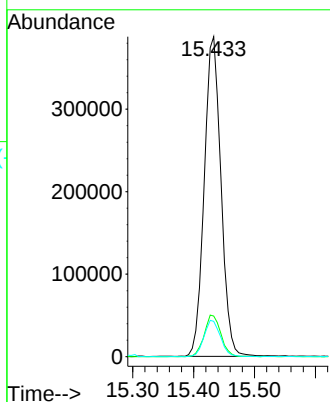
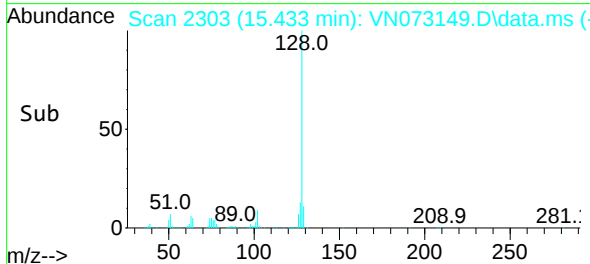
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050



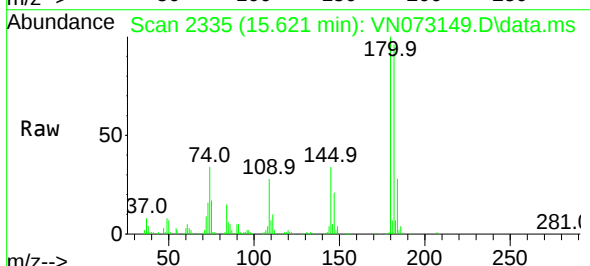
Tgt Ion:128 Resp: 74084  
Ion Ratio Lower Upper  
128 100  
127 13.0 10.3 15.5  
129 11.2 8.6 13.0

Manual Integrations  
APPROVED

Reviewed By :John Carlone 06/28/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 45.605 ug/l  
RT: 15.621 min Scan# 2335  
Delta R.T. -0.000 min  
Lab File: VN073149.D  
Acq: 27 Jun 2022 08:41



Tgt Ion:180 Resp: 198598  
Ion Ratio Lower Upper  
180 100  
182 94.8 47.8 143.3  
145 32.8 15.5 46.5

