

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN040722\  
 Data File : VN071899.D  
 Acq On : 07 Apr 2022 13:02  
 Operator : JC\MD  
 Sample : VN0407WBSD01  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0407WBSD01

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 04/08/2022  
 Supervised By : Mahesh Dadoda 04/08/2022

Quant Time: Apr 08 01:13:05 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N033022W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Mar 31 01:57:54 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response            | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|---------|--------|----------|
| -----                        |                |      |                     |         |        |          |
| Internal Standards           |                |      |                     |         |        |          |
| 1) Pentafluorobenzene        | 8.080          | 168  | 468562              | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.963          | 114  | 724522              | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.739         | 117  | 657250              | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.668         | 152  | 252468              | 50.000  | ug/l   | 0.00     |
|                              |                |      |                     |         |        |          |
| System Monitoring Compounds  |                |      |                     |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.433          | 65   | 284806              | 53.243  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 61 - 141 |      | Recovery = 106.480% |         |        |          |
| 35) Dibromofluoromethane     | 8.016          | 113  | 246098              | 57.723  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 69 - 133 |      | Recovery = 115.440% |         |        |          |
| 50) Toluene-d8               | 10.439         | 98   | 977110              | 56.025  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 65 - 126 |      | Recovery = 112.060% |         |        |          |
| 62) 4-Bromofluorobenzene     | 12.727         | 95   | 311663              | 55.254  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 58 - 135 |      | Recovery = 110.500% |         |        |          |
|                              |                |      |                     |         |        |          |
| Target Compounds             |                |      |                     |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 2.069          | 85   | 59390               | 15.943  | ug/l   | 95       |
| 3) Chloromethane             | 2.299          | 50   | 70423               | 14.919  | ug/l   | 93       |
| 4) Vinyl Chloride            | 2.446          | 62   | 78038               | 15.054  | ug/l   | 98       |
| 5) Bromomethane              | 2.846          | 94   | 56414               | 16.741  | ug/l   | 96       |
| 6) Chloroethane              | 3.016          | 64   | 56876m              | 15.252  | ug/l   |          |
| 7) Trichlorofluoromethane    | 3.375          | 101  | 112873              | 17.114  | ug/l   | 99       |
| 8) Diethyl Ether             | 3.822          | 74   | 53021               | 19.023  | ug/l   | 99       |
| 9) 1,1,2-Trichlorotrifluo... | 4.216          | 101  | 73584               | 18.105  | ug/l   | 98       |
| 10) Methyl Iodide            | 4.422          | 142  | 93355               | 16.432  | ug/l   | 99       |
| 11) Tert butyl alcohol       | 5.369          | 59   | 80948               | 93.249  | ug/l   | 99       |
| 12) 1,1-Dichloroethene       | 4.181          | 96   | 67225               | 17.382  | ug/l   | 92       |
| 13) Acrolein                 | 4.040          | 56   | 75233               | 71.078  | ug/l   | 98       |
| 14) Allyl chloride           | 4.845          | 41   | 107560              | 17.135  | ug/l   | 93       |
| 15) Acrylonitrile            | 5.545          | 53   | 257818              | 102.178 | ug/l   | 98       |
| 16) Acetone                  | 4.281          | 43   | 188056              | 82.262  | ug/l   | 99       |
| 17) Carbon Disulfide         | 4.534          | 76   | 127334              | 14.349  | ug/l   | 99       |
| 18) Methyl Acetate           | 4.857          | 43   | 110265              | 18.525  | ug/l   | 99       |
| 19) Methyl tert-butyl Ether  | 5.616          | 73   | 277235              | 19.295  | ug/l   | 97       |
| 20) Methylene Chloride       | 5.098          | 84   | 90660               | 18.815  | ug/l   | 98       |
| 21) trans-1,2-Dichloroethene | 5.604          | 96   | 74146               | 17.464  | ug/l   | 94       |
| 22) Diisopropyl ether        | 6.492          | 45   | 261595              | 19.142  | ug/l   | 98       |
| 23) Vinyl Acetate            | 6.428          | 43   | 1062393             | 97.761  | ug/l   | 100      |
| 24) 1,1-Dichloroethane       | 6.386          | 63   | 148884              | 18.558  | ug/l   | 98       |
| 25) 2-Butanone               | 7.333          | 43   | 304219              | 92.310  | ug/l   | 98       |
| 26) 2,2-Dichloropropane      | 7.322          | 77   | 119169              | 17.291  | ug/l   | 99       |
| 27) cis-1,2-Dichloroethene   | 7.322          | 96   | 97533               | 18.733  | ug/l   | 96       |
| 28) Bromochloromethane       | 7.657          | 49   | 61838               | 19.108  | ug/l   | 94       |
| 29) Tetrahydrofuran          | 7.681          | 42   | 207872              | 97.412  | ug/l   | 98       |
| 30) Chloroform               | 7.810          | 83   | 158614              | 18.724  | ug/l   | 99       |
| 31) Cyclohexane              | 8.092          | 56   | 119396              | 16.413  | ug/l   | 95       |
| 32) 1,1,1-Trichloroethane    | 8.010          | 97   | 129344              | 17.848  | ug/l   | 97       |
| 36) 1,1-Dichloropropene      | 8.222          | 75   | 101492              | 17.047  | ug/l   | 99       |
| 37) Ethyl Acetate            | 7.410          | 43   | 124076              | 19.040  | ug/l   | 96       |
| 38) Carbon Tetrachloride     | 8.204          | 117  | 106324              | 18.222  | ug/l   | 99       |
| 39) Methylcyclohexane        | 9.457          | 83   | 120258              | 16.969  | ug/l   | 97       |
| 40) Benzene                  | 8.457          | 78   | 348593              | 18.535  | ug/l   | 97       |

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 Operator : JC\MD  
 Sample : VN0407WBSD01  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0407WBSD01

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 04/08/2022  
 Supervised By : Mahesh Dadoda 04/08/2022

Quant Time: Apr 08 01:13:05 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N033022W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Mar 31 01:57:54 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 7.628  | 41   | 63989    | 20.055  | ug/l   | 94       |
| 42) 1,2-Dichloroethane        | 8.528  | 62   | 117012   | 17.985  | ug/l   | 96       |
| 43) Isopropyl Acetate         | 8.557  | 43   | 204746   | 18.890  | ug/l   | 99       |
| 44) Trichloroethene           | 9.210  | 130  | 89695    | 18.512  | ug/l   | 98       |
| 45) 1,2-Dichloropropane       | 9.486  | 63   | 91828    | 19.544  | ug/l   | 99       |
| 46) Dibromomethane            | 9.575  | 93   | 62563    | 19.612  | ug/l   | 97       |
| 47) Bromodichloromethane      | 9.757  | 83   | 123538   | 19.673  | ug/l   | 97       |
| 48) Methyl methacrylate       | 9.557  | 41   | 82008    | 18.237  | ug/l   | 91       |
| 49) 1,4-Dioxane               | 9.563  | 88   | 42039    | 385.568 | ug/l   | 99       |
| 51) 4-Methyl-2-Pentanone      | 10.327 | 43   | 626731   | 100.570 | ug/l   | 97       |
| 52) Toluene                   | 10.498 | 92   | 229115   | 19.272  | ug/l   | 100      |
| 53) t-1,3-Dichloropropene     | 10.716 | 75   | 128477   | 19.521  | ug/l   | 96       |
| 54) cis-1,3-Dichloropropene   | 10.186 | 75   | 140318   | 19.296  | ug/l   | 94       |
| 55) 1,1,2-Trichloroethane     | 10.892 | 97   | 100746   | 20.590  | ug/l   | 98       |
| 56) Ethyl methacrylate        | 10.757 | 69   | 140740   | 20.163  | ug/l   | 93       |
| 57) 1,3-Dichloropropane       | 11.039 | 76   | 165339   | 20.211  | ug/l   | 98       |
| 58) 2-Chloroethyl Vinyl ether | 10.039 | 63   | 184593   | 97.038  | ug/l   | 99       |
| 59) 2-Hexanone                | 11.080 | 43   | 438940   | 100.043 | ug/l   | 96       |
| 60) Dibromochloromethane      | 11.233 | 129  | 101785   | 21.335  | ug/l   | 99       |
| 61) 1,2-Dibromoethane         | 11.345 | 107  | 97892    | 20.325  | ug/l   | 100      |
| 64) Tetrachloroethene         | 10.974 | 164  | 80750    | 18.606  | ug/l   | 90       |
| 65) Chlorobenzene             | 11.768 | 112  | 251671   | 19.123  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 11.839 | 131  | 94751    | 19.952  | ug/l   | 99       |
| 67) Ethyl Benzene             | 11.839 | 91   | 417956   | 18.760  | ug/l   | 98       |
| 68) m/p-Xylenes               | 11.951 | 106  | 322400   | 37.663  | ug/l   | 100      |
| 69) o-Xylene                  | 12.274 | 106  | 161500   | 19.008  | ug/l   | 99       |
| 70) Styrene                   | 12.292 | 104  | 255259   | 19.828  | ug/l   | 100      |
| 71) Bromoform                 | 12.451 | 173  | 75178    | 20.788  | ug/l # | 100      |
| 73) Isopropylbenzene          | 12.574 | 105  | 411336   | 19.334  | ug/l   | 100      |
| 74) N-amyl acetate            | 12.386 | 43   | 117403   | 19.260  | ug/l   | 96       |
| 75) 1,1,2,2-Tetrachloroethane | 12.821 | 83   | 148475   | 20.916  | ug/l   | 100      |
| 76) 1,2,3-Trichloropropane    | 12.874 | 75   | 110770m  | 18.940  | ug/l   |          |
| 77) Bromobenzene              | 12.857 | 156  | 101519   | 19.035  | ug/l   | 99       |
| 78) n-propylbenzene           | 12.915 | 91   | 426447   | 19.056  | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 13.004 | 91   | 276403   | 19.259  | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene    | 13.057 | 105  | 334702   | 19.856  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 12.621 | 75   | 35278    | 18.693  | ug/l   | 98       |
| 82) 4-Chlorotoluene           | 13.098 | 91   | 250702   | 18.845  | ug/l   | 99       |
| 83) tert-Butylbenzene         | 13.321 | 119  | 297023   | 19.277  | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene    | 13.363 | 105  | 325431   | 19.787  | ug/l   | 99       |
| 85) sec-Butylbenzene          | 13.498 | 105  | 391098   | 19.580  | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 13.610 | 119  | 309628   | 19.441  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 13.610 | 146  | 165008   | 19.420  | ug/l   | 98       |
| 88) 1,4-Dichlorobenzene       | 13.692 | 146  | 155049   | 18.705  | ug/l   | 96       |
| 89) n-Butylbenzene            | 13.939 | 91   | 210429   | 17.814  | ug/l   | 100      |
| 90) Hexachloroethane          | 14.204 | 117  | 58724    | 20.143  | ug/l   | 95       |
| 91) 1,2-Dichlorobenzene       | 13.986 | 146  | 164166   | 19.681  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.604 | 75   | 23115    | 20.994  | ug/l   | 99       |
| 93) 1,2,4-Trichlorobenzene    | 15.262 | 180  | 68763    | 18.486  | ug/l   | 98       |
| 94) Hexachlorobutadiene       | 15.362 | 225  | 48022    | 19.520  | ug/l   | 95       |
| 95) Naphthalene               | 15.504 | 128  | 176711   | 18.004  | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 15.698 | 180  | 70422    | 19.633  | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN040722\  
Data File : VN071899.D  
Acq On : 07 Apr 2022 13:02  
Operator : JC\MD  
Sample : VN0407WBSD01  
Misc : 5.0mL/MSVOA\_N/WATER  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01

Manual Integrations  
APPROVED

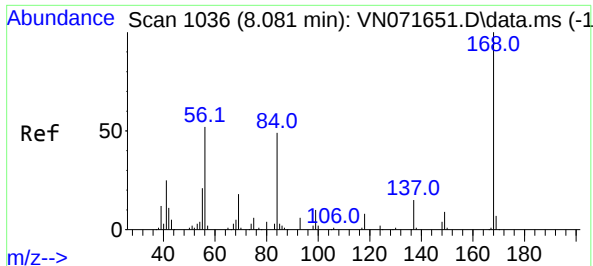
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022

Quant Time: Apr 08 01:13:05 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N033022W.M  
Quant Title : SW846 8260  
QLast Update : Thu Mar 31 01:57:54 2022  
Response via : Initial Calibration

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

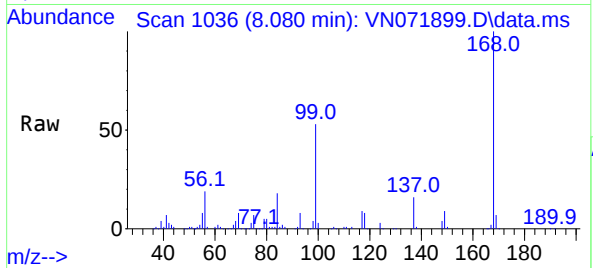
(#) = qualifier out of range (m) = manual integration (+) = signals summed





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 8.080 min Scan# 1036  
Delta R.T. -0.001 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

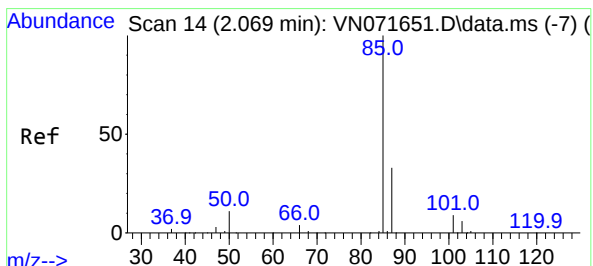
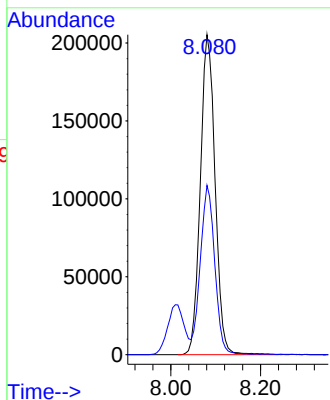
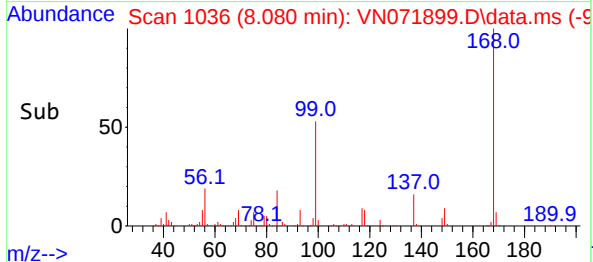
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



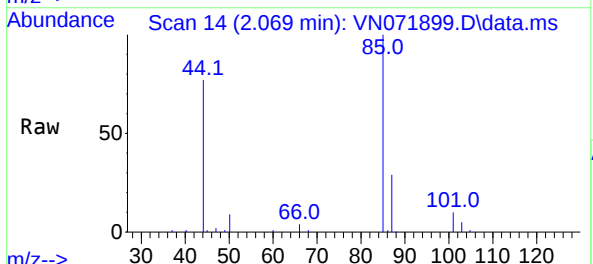
Tgt Ion:168 Resp: 46856  
Ion Ratio Lower Upper  
168 100  
99 52.8 42.3 63.5

Manual Integrations  
APPROVED

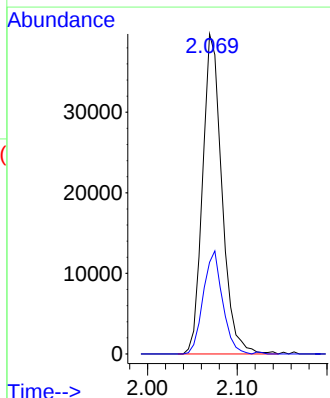
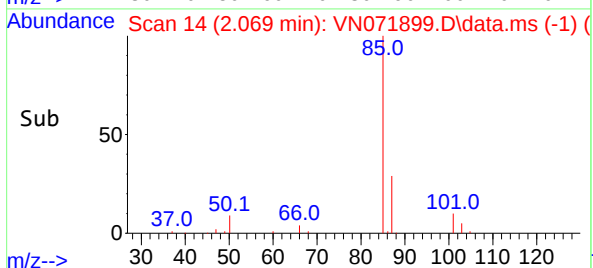
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022



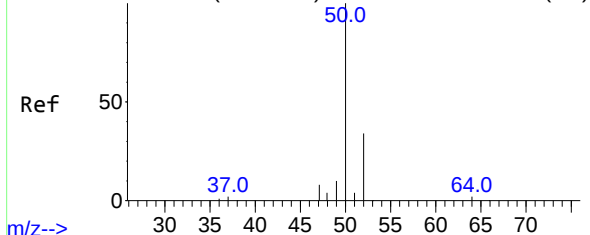
#2  
Dichlorodifluoromethane  
Concen: 15.943 ug/l  
RT: 2.069 min Scan# 14  
Delta R.T. 0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02



Tgt Ion: 85 Resp: 59390  
Ion Ratio Lower Upper  
85 100  
87 28.6 15.7 47.1



Abundance Scan 53 (2.299 min): VN071651.D\data.ms (-46)



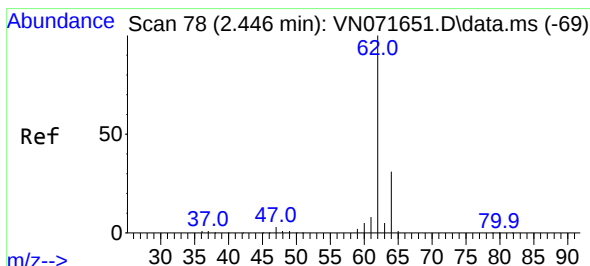
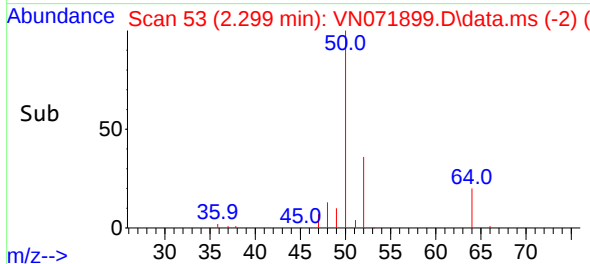
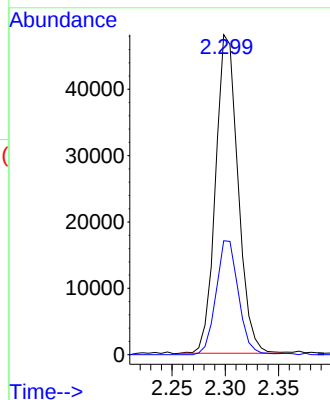
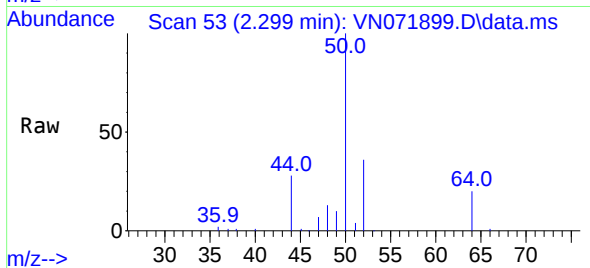
#3  
Chloromethane  
Concen: 14.919 ug/l  
RT: 2.299 min Scan# 51  
Delta R.T. -0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01

Tgt Ion: 50 Resp: 7042  
Ion Ratio Lower Upper  
50 100  
52 35.8 25.7 38.5

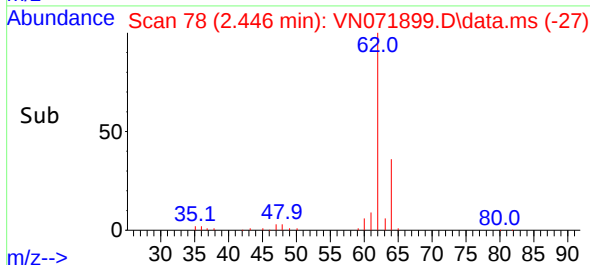
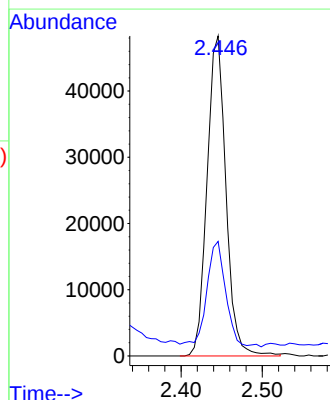
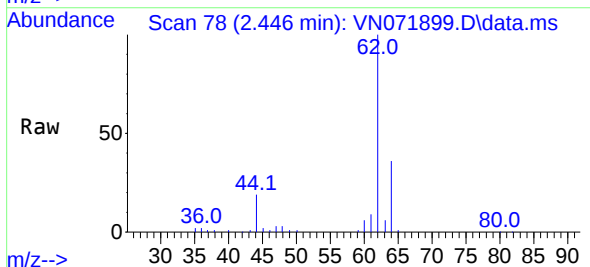
Manual Integrations  
APPROVED

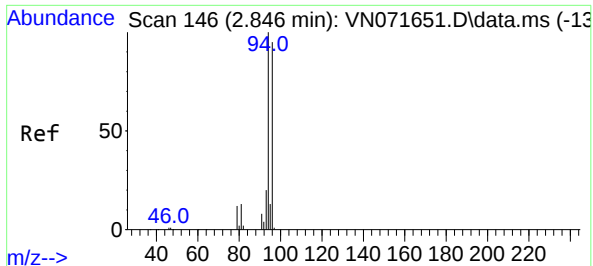
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022



#4  
Vinyl Chloride  
Concen: 15.054 ug/l  
RT: 2.446 min Scan# 78  
Delta R.T. -0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

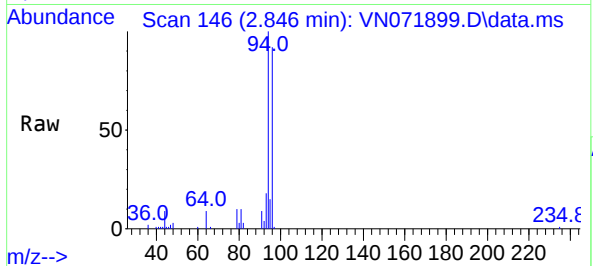
Tgt Ion: 62 Resp: 78038  
Ion Ratio Lower Upper  
62 100  
64 32.4 25.0 37.4





#5  
Bromomethane  
Concen: 16.741 ug/l  
RT: 2.846 min Scan# 146  
Delta R.T. -0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

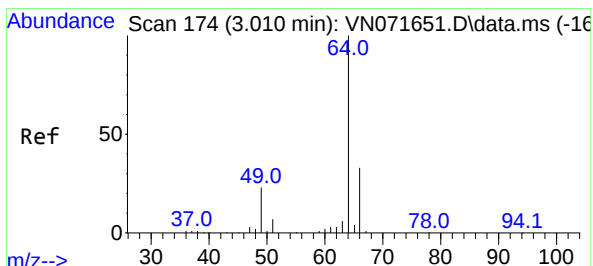
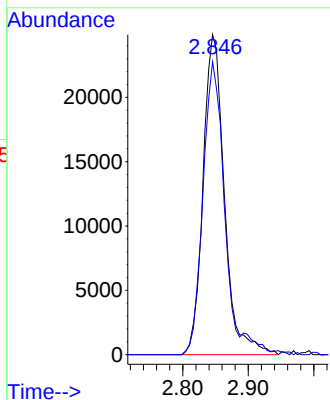
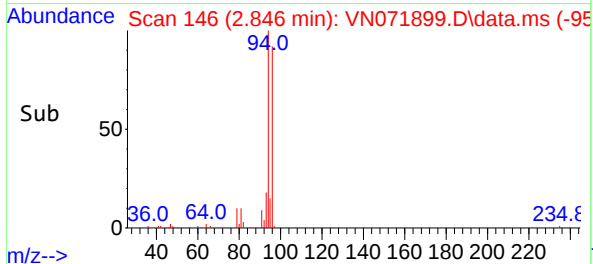
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



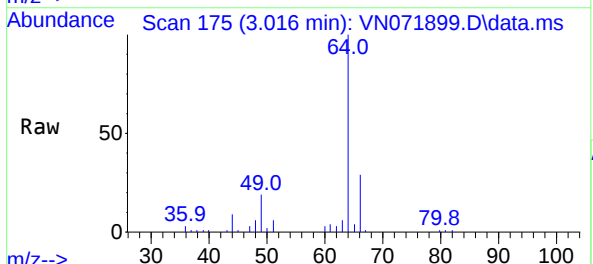
Tgt Ion: 94 Resp: 56414  
Ion Ratio Lower Upper  
94 100  
96 91.5 76.0 114.0

Manual Integrations  
APPROVED

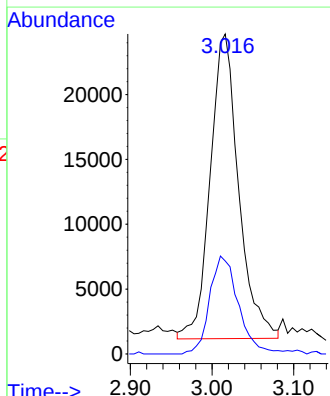
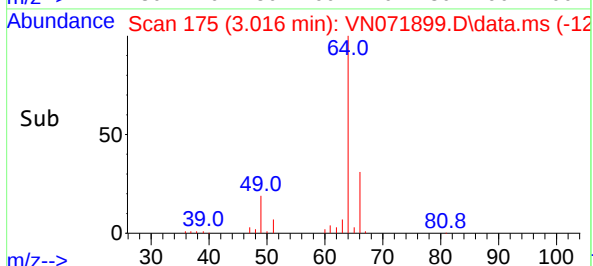
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022

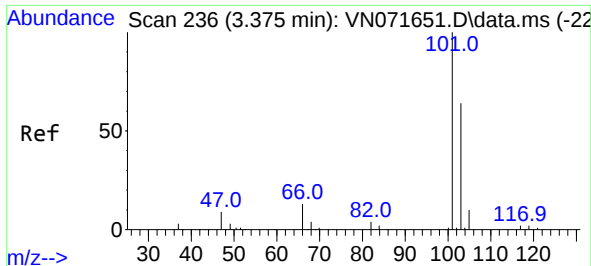


#6  
Chloroethane  
Concen: 15.252 ug/l m  
RT: 3.016 min Scan# 175  
Delta R.T. 0.006 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02



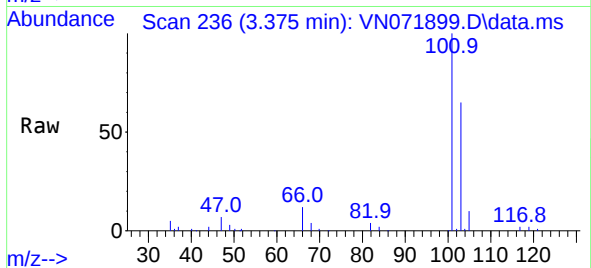
Tgt Ion: 64 Resp: 56876  
Ion Ratio Lower Upper  
64 100  
66 29.0 26.2 39.4





#7  
Trichlorofluoromethane  
Concen: 17.114 ug/l  
RT: 3.375 min Scan# 211  
Delta R.T. -0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

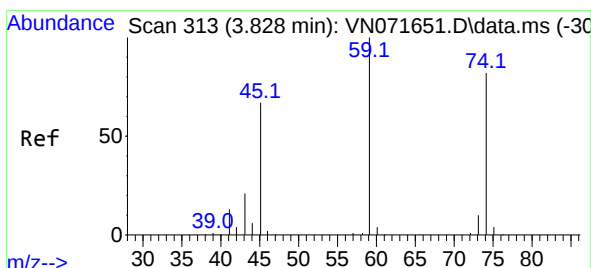
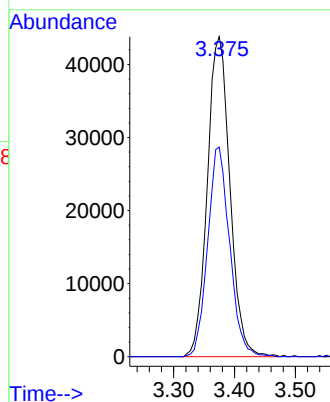
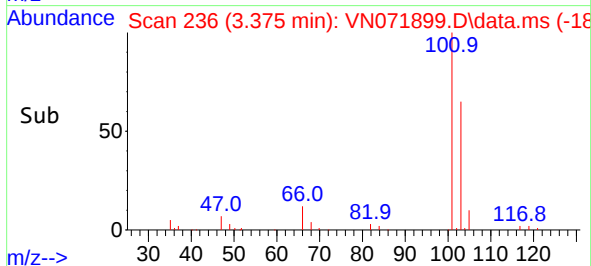
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



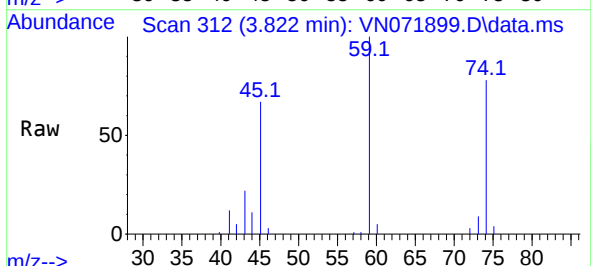
Tgt Ion:101 Resp: 11287  
Ion Ratio Lower Upper  
101 100  
103 65.5 51.5 77.3

Manual Integrations  
APPROVED

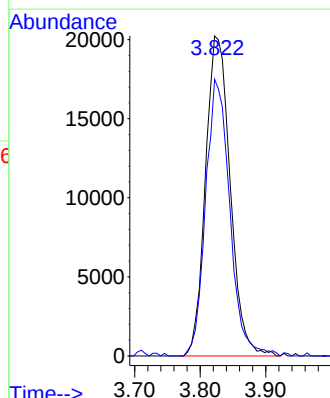
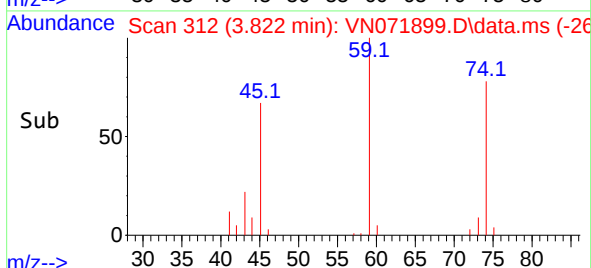
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022



#8  
Diethyl Ether  
Concen: 19.023 ug/l  
RT: 3.822 min Scan# 312  
Delta R.T. -0.006 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02



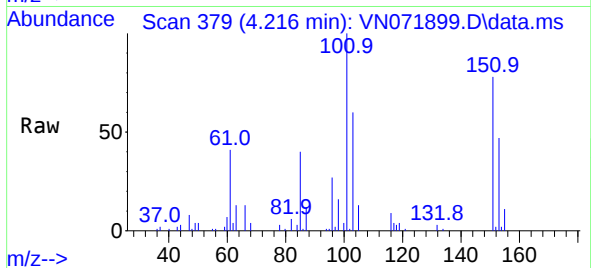
Tgt Ion: 74 Resp: 53021  
Ion Ratio Lower Upper  
74 100  
45 84.5 42.9 128.5





#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 18.105 ug/l  
RT: 4.216 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

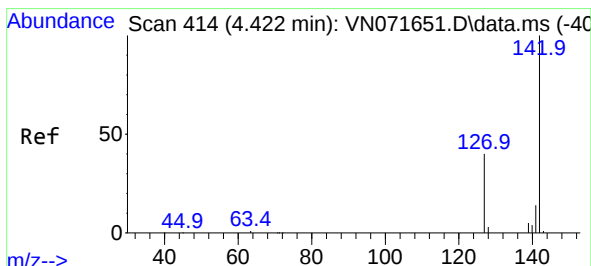
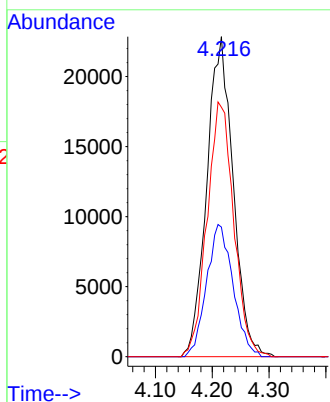
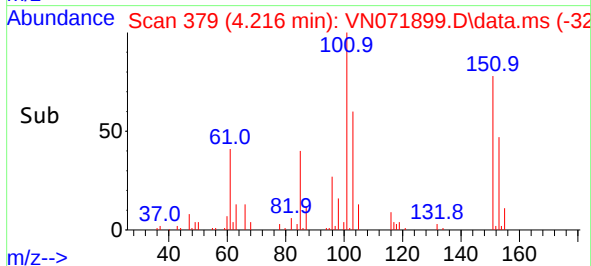
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



Tgt Ion:101 Resp: 73584  
Ion Ratio Lower Upper  
101 100  
85 41.5 34.7 52.1  
151 80.5 63.0 94.4

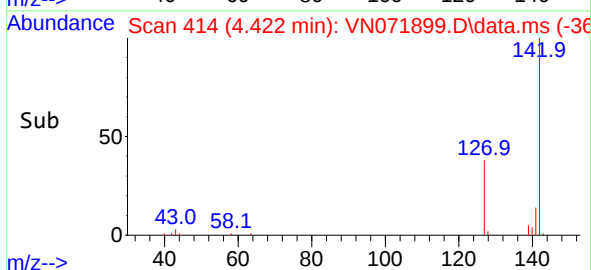
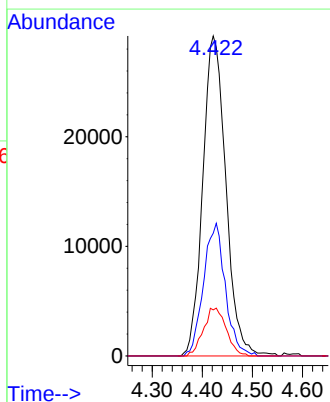
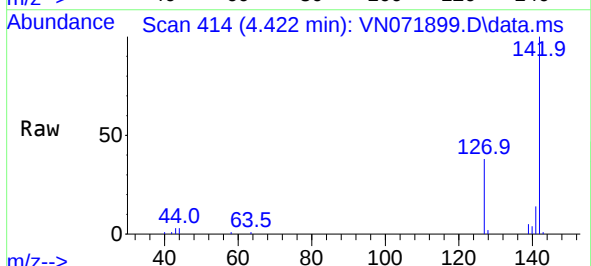
Manual Integrations  
APPROVED

Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022



#10  
Methyl Iodide  
Concen: 16.432 ug/l  
RT: 4.422 min Scan# 414  
Delta R.T. -0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

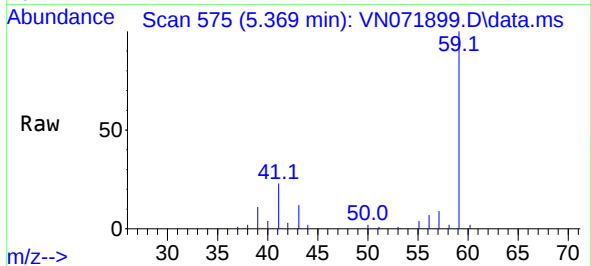
Tgt Ion:142 Resp: 93355  
Ion Ratio Lower Upper  
142 100  
127 39.1 31.3 46.9  
141 14.8 11.2 16.8





#11  
Tert butyl alcohol  
Concen: 93.249 ug/l  
RT: 5.369 min Scan# 51  
Delta R.T. 0.012 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

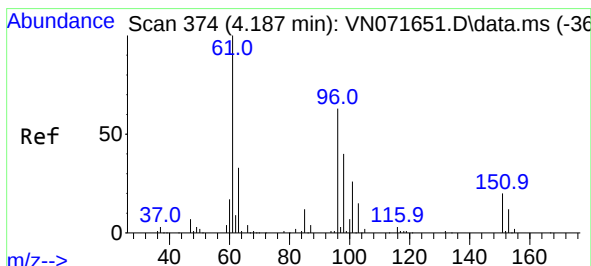
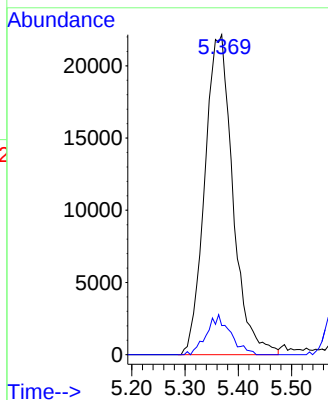
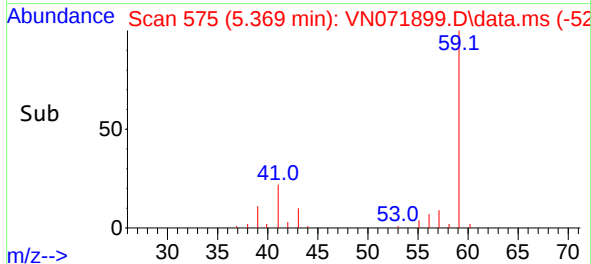
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



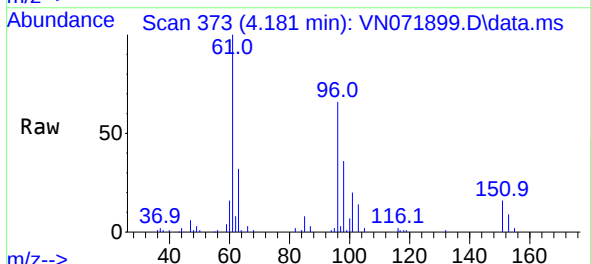
Tgt Ion: 59 Resp: 8094  
Ion Ratio Lower Upper  
59 100  
57 10.6 8.3 12.5

Manual Integrations  
APPROVED

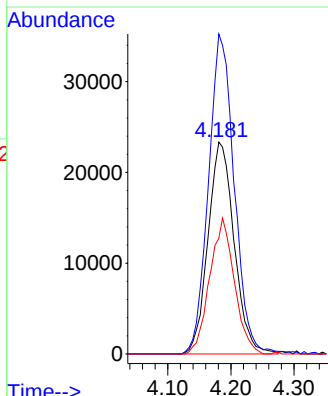
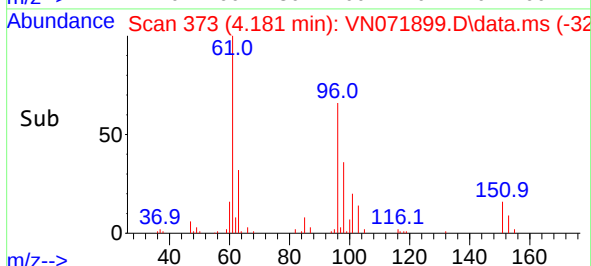
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022



#12  
1,1-Dichloroethene  
Concen: 17.382 ug/l  
RT: 4.181 min Scan# 373  
Delta R.T. -0.006 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02



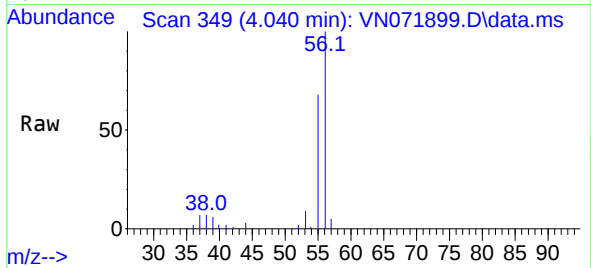
Tgt Ion: 96 Resp: 67225  
Ion Ratio Lower Upper  
96 100  
61 151.1 127.6 191.4  
98 54.6 51.2 76.8





#13  
Acrolein  
Concen: 71.078 ug/l  
RT: 4.040 min Scan# 349  
Delta R.T. -0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

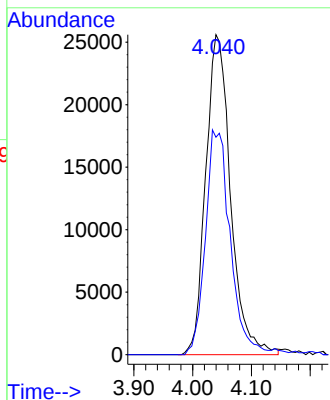
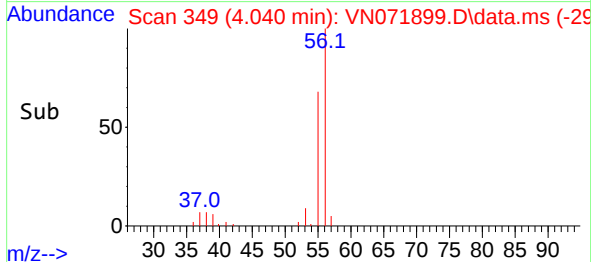
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



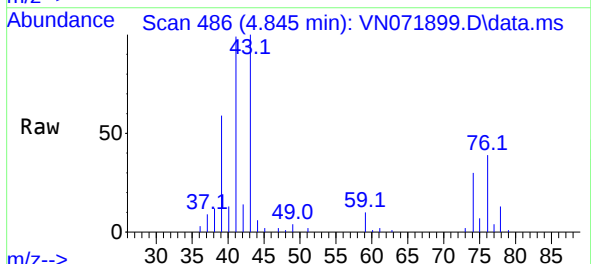
Tgt Ion: 56 Resp: 7523  
Ion Ratio Lower Upper  
56 100  
55 69.8 54.8 82.2

Manual Integrations  
APPROVED

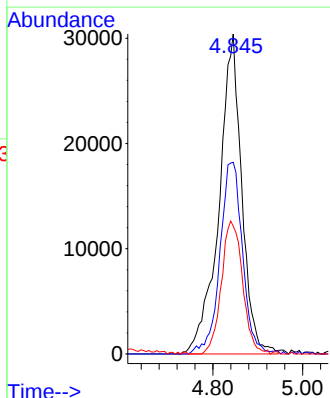
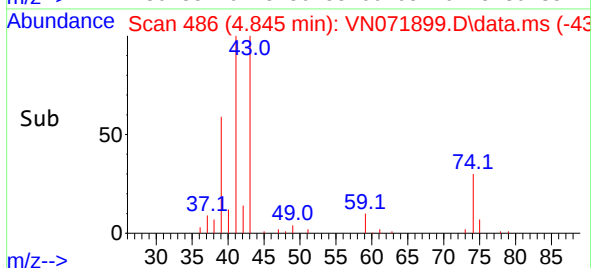
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022



#14  
Allyl chloride  
Concen: 17.135 ug/l  
RT: 4.845 min Scan# 486  
Delta R.T. 0.005 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02



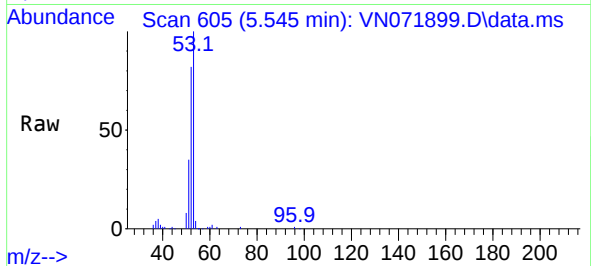
Tgt Ion: 41 Resp: 107560  
Ion Ratio Lower Upper  
41 100  
39 59.2 53.2 79.8  
76 38.5 29.9 44.9





#15  
Acrylonitrile  
Concen: 102.178 ug/l  
RT: 5.545 min Scan# 605  
Delta R.T. -0.001 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

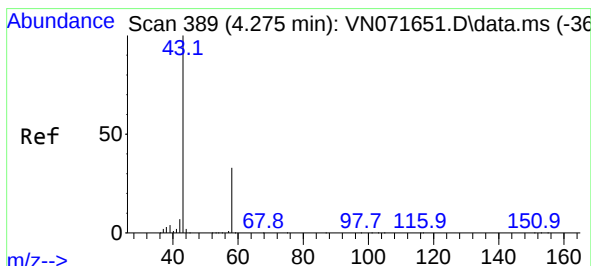
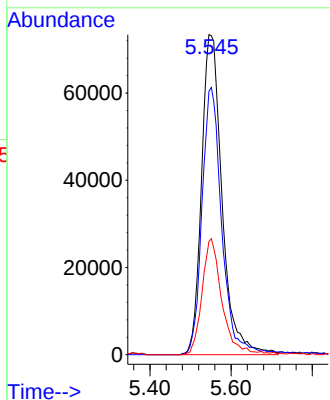
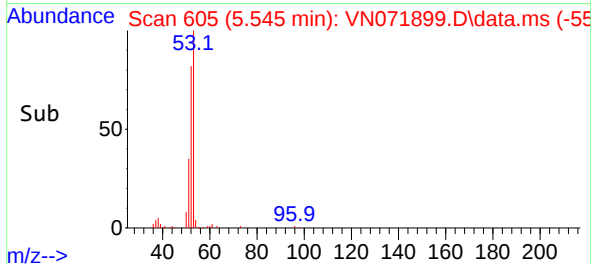
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



Tgt Ion: 53 Resp: 257818  
Ion Ratio Lower Upper  
53 100  
52 80.6 66.4 99.6  
51 34.6 28.5 42.7

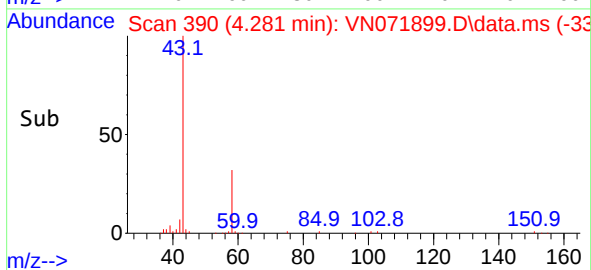
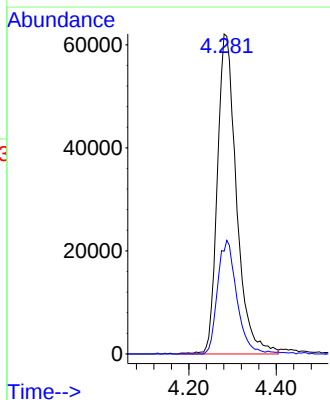
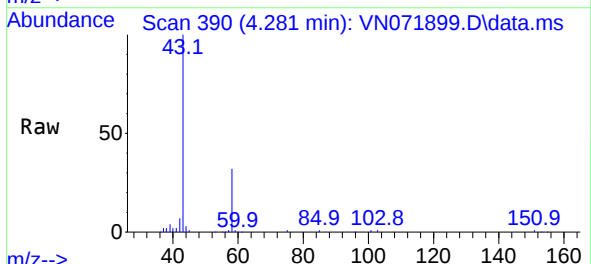
Manual Integrations  
APPROVED

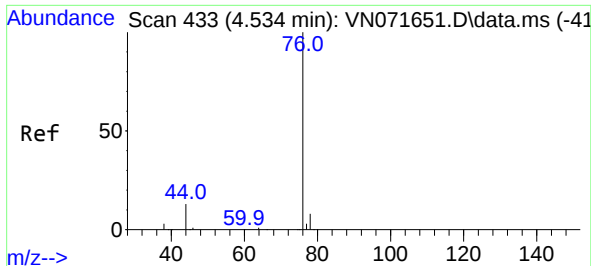
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022



#16  
Acetone  
Concen: 82.262 ug/l  
RT: 4.281 min Scan# 390  
Delta R.T. 0.006 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

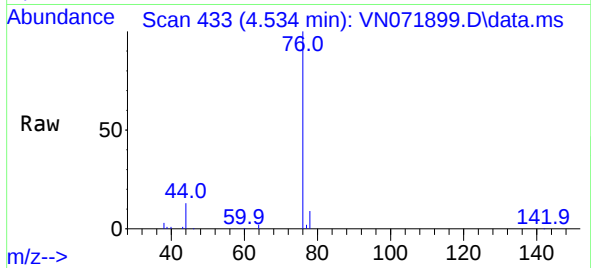
Tgt Ion: 43 Resp: 188056  
Ion Ratio Lower Upper  
43 100  
58 32.1 26.0 39.0





#17  
Carbon Disulfide  
Concen: 14.349 ug/l  
RT: 4.534 min Scan# 41  
Delta R.T. -0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

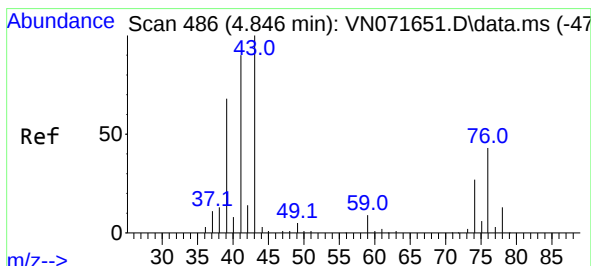
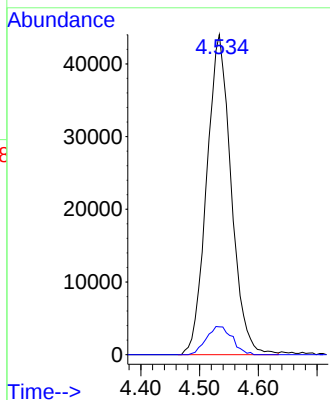
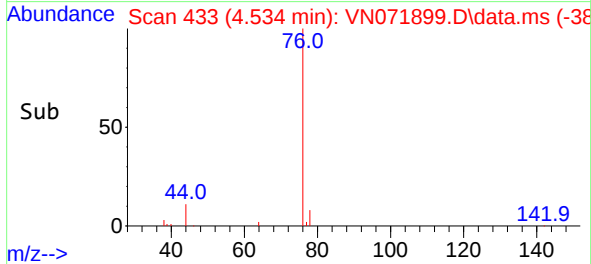
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



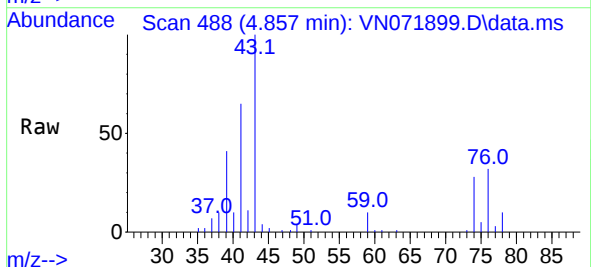
Tgt Ion: 76 Resp: 127334  
Ion Ratio Lower Upper  
76 100  
78 8.7 7.2 10.8

Manual Integrations  
APPROVED

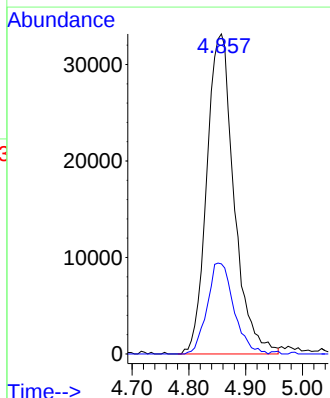
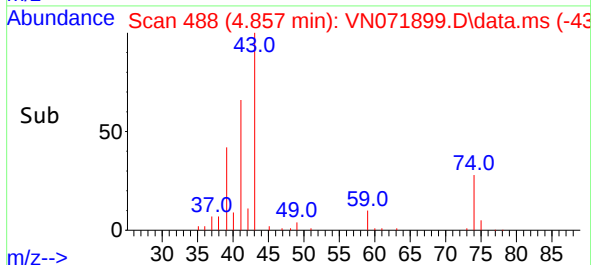
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022



#18  
Methyl Acetate  
Concen: 18.525 ug/l  
RT: 4.857 min Scan# 488  
Delta R.T. 0.011 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02



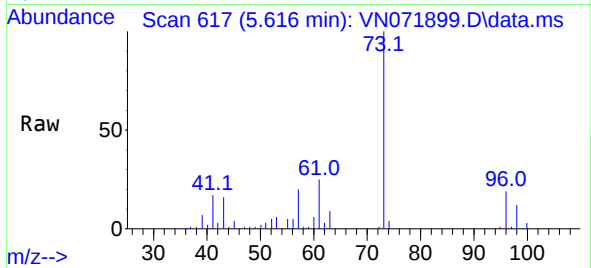
Tgt Ion: 43 Resp: 110265  
Ion Ratio Lower Upper  
43 100  
74 27.8 21.6 32.4





#19  
Methyl tert-butyl Ether  
Concen: 19.295 ug/l  
RT: 5.616 min Scan# 616  
Delta R.T. 0.006 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

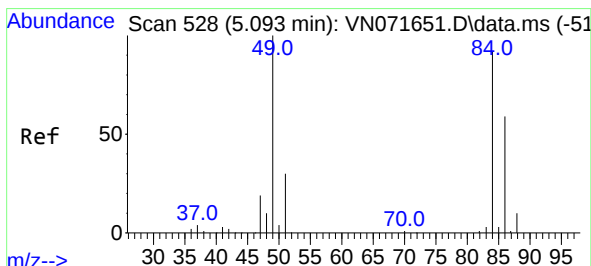
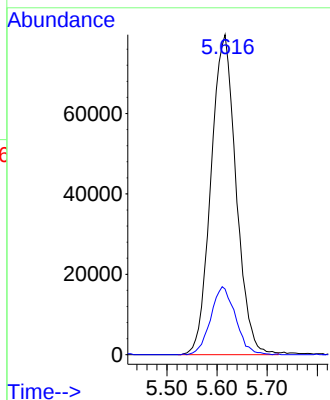
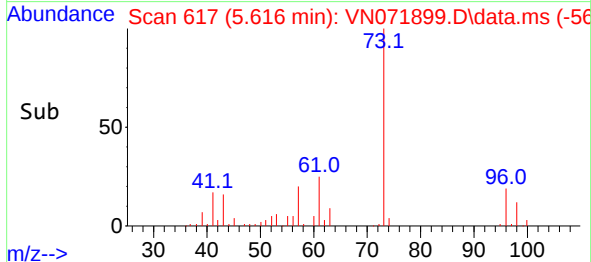
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



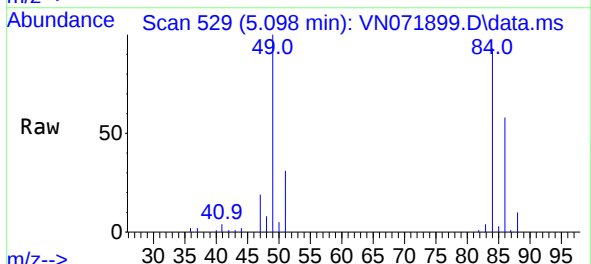
Tgt Ion: 73 Resp: 27723  
Ion Ratio Lower Upper  
73 100  
57 20.5 17.6 26.4

Manual Integrations  
APPROVED

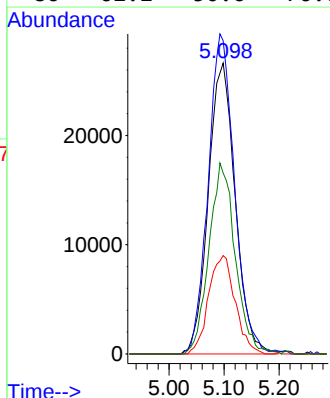
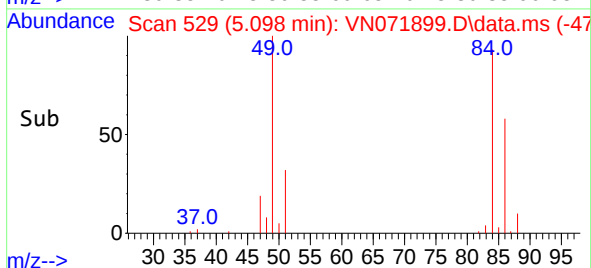
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022

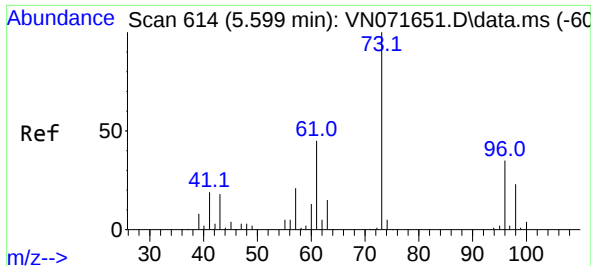


#20  
Methylene Chloride  
Concen: 18.815 ug/l  
RT: 5.098 min Scan# 529  
Delta R.T. 0.005 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02



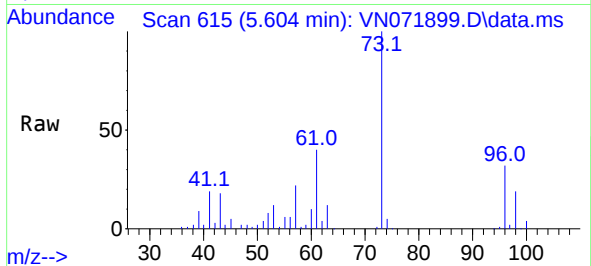
Tgt Ion: 84 Resp: 90660  
Ion Ratio Lower Upper  
84 100  
49 107.8 88.3 132.5  
51 33.8 28.2 42.2  
86 62.2 50.6 76.0





#21  
trans-1,2-Dichloroethene  
Concen: 17.464 ug/l  
RT: 5.604 min Scan# 614  
Delta R.T. 0.005 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

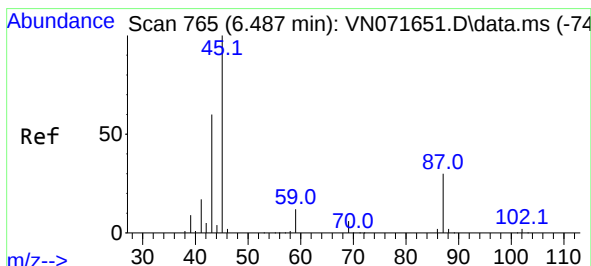
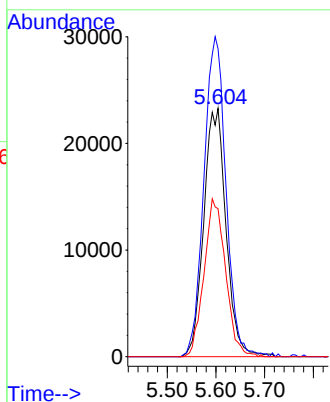
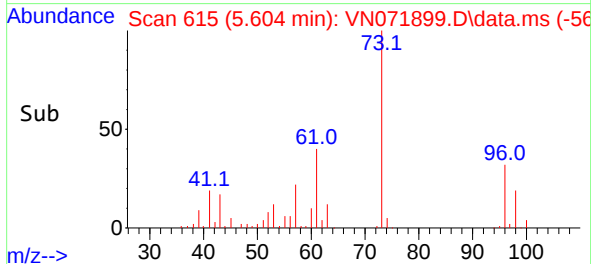
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



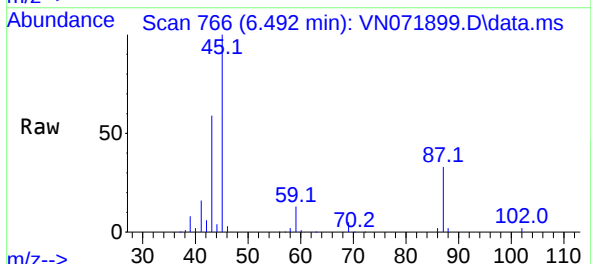
Tgt Ion: 96 Resp: 74140  
Ion Ratio Lower Upper  
96 100  
61 124.1 105.8 158.8  
98 59.6 50.3 75.5

Manual Integrations  
APPROVED

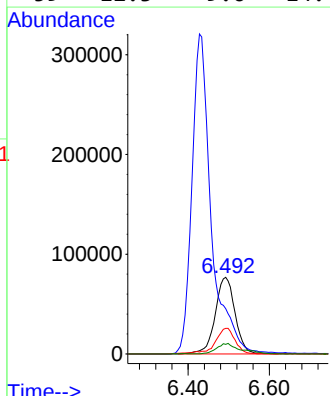
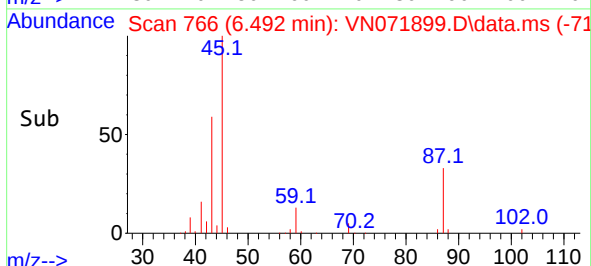
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022

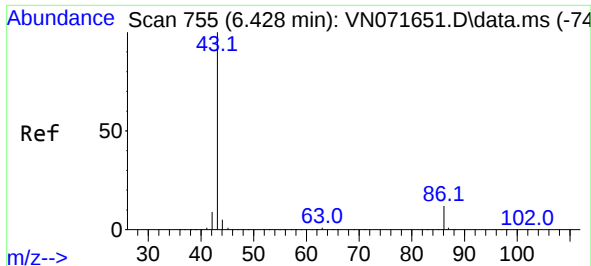


#22  
Diisopropyl ether  
Concen: 19.142 ug/l  
RT: 6.492 min Scan# 766  
Delta R.T. 0.005 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02



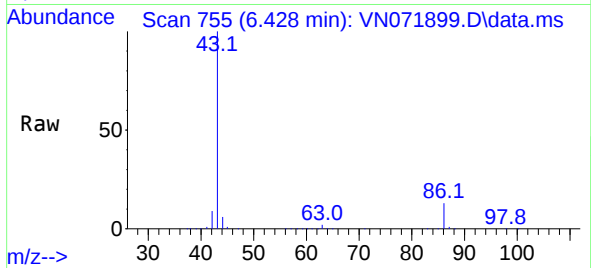
Tgt Ion: 45 Resp: 261595  
Ion Ratio Lower Upper  
45 100  
43 57.6 46.6 70.0  
87 33.4 24.3 36.5  
59 12.3 9.6 14.4





#23  
 Vinyl Acetate  
 Concen: 97.761 ug/l  
 RT: 6.428 min Scan# 755  
 Delta R.T. -0.000 min  
 Lab File: VN071899.D  
 Acq: 07 Apr 2022 13:02

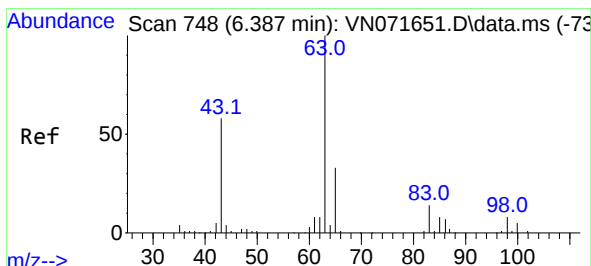
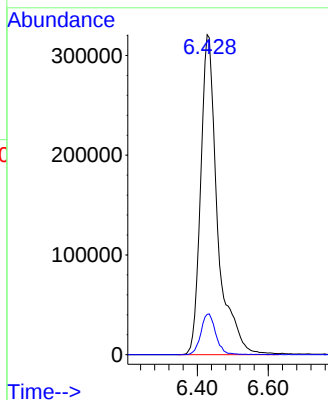
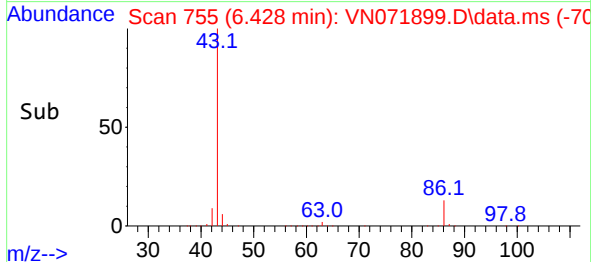
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0407WBSD01



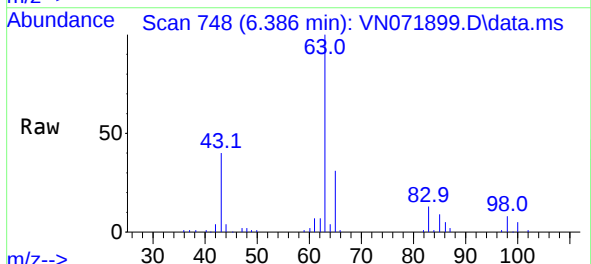
Tgt Ion: 43 Resp: 106239  
 Ion Ratio Lower Upper  
 43 100  
 86 12.6 10.0 15.0

Manual Integrations  
 APPROVED

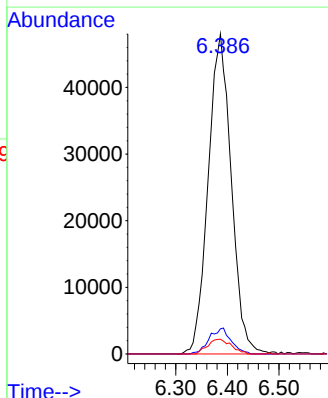
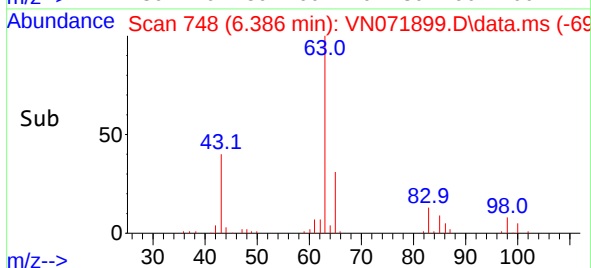
Reviewed By :John Carlone 04/08/2022  
 Supervised By :Mahesh Dadoda 04/08/2022

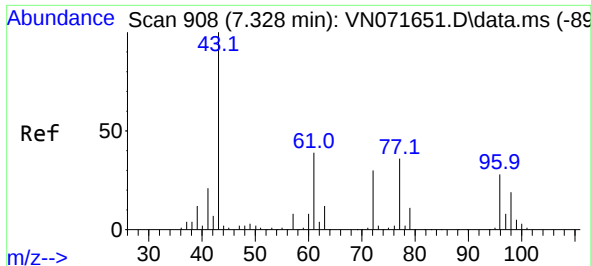


#24  
 1,1-Dichloroethane  
 Concen: 18.558 ug/l  
 RT: 6.386 min Scan# 748  
 Delta R.T. -0.001 min  
 Lab File: VN071899.D  
 Acq: 07 Apr 2022 13:02



Tgt Ion: 63 Resp: 148884  
 Ion Ratio Lower Upper  
 63 100  
 98 7.8 3.5 10.4  
 100 4.6 2.3 6.8





#25

2-Butanone

Concen: 92.310 ug/l

RT: 7.333 min Scan# 908

Delta R.T. 0.005 min

Lab File: VN071899.D

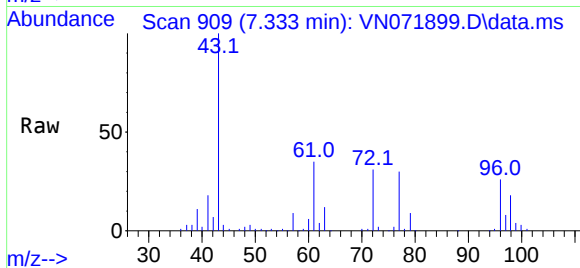
Acq: 07 Apr 2022 13:02

Instrument :

MSVOA\_N

ClientSampleId :

VN0407WBSD01



Tgt Ion: 43 Resp: 304219

Ion Ratio Lower Upper

43 100

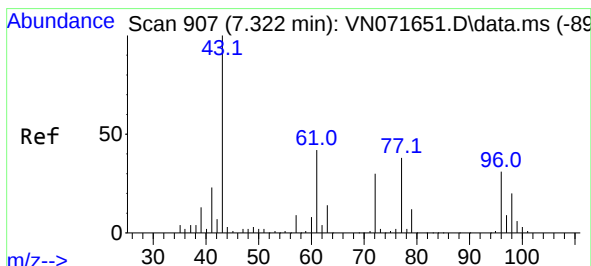
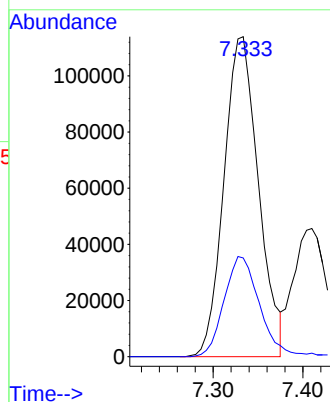
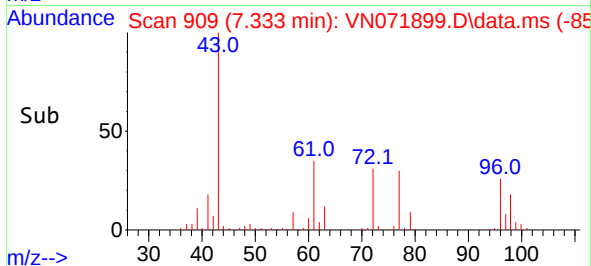
72 30.9 23.7 35.5

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/08/2022

Supervised By :Mahesh Dadoda 04/08/2022



#26

2,2-Dichloropropane

Concen: 17.291 ug/l

RT: 7.322 min Scan# 907

Delta R.T. -0.000 min

Lab File: VN071899.D

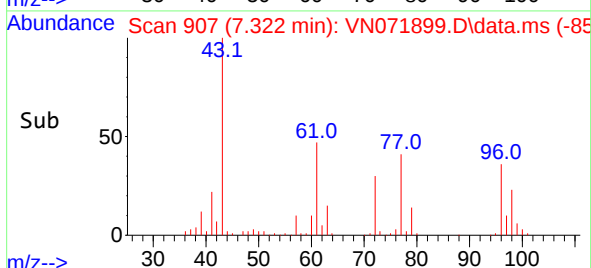
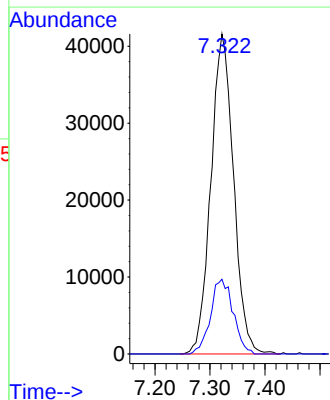
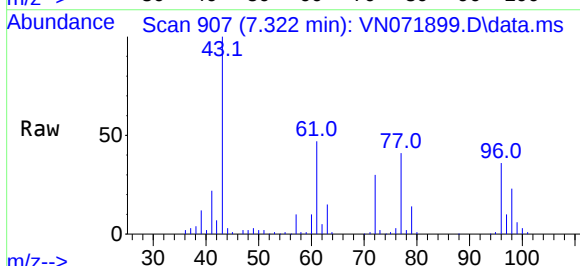
Acq: 07 Apr 2022 13:02

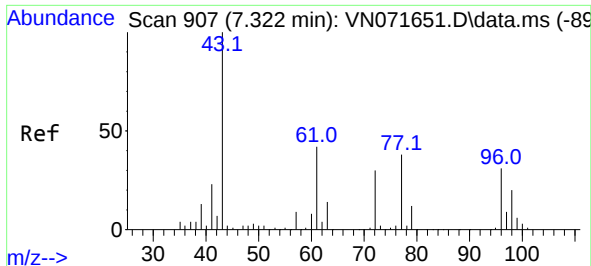
Tgt Ion: 77 Resp: 119169

Ion Ratio Lower Upper

77 100

97 23.3 11.4 34.2





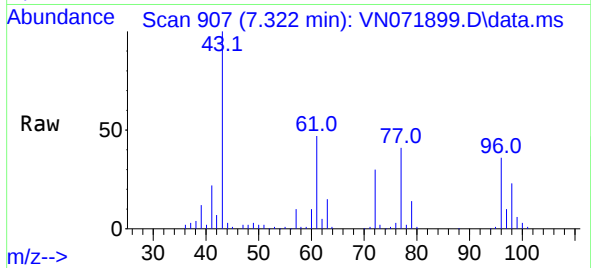
#27  
 cis-1,2-Dichloroethene  
 Concen: 18.733 ug/l  
 RT: 7.322 min Scan# 907  
 Delta R.T. -0.000 min  
 Lab File: VN071899.D  
 Acq: 07 Apr 2022 13:02

Instrument :

MSVOA\_N

ClientSampleId :

VN0407WBSD01

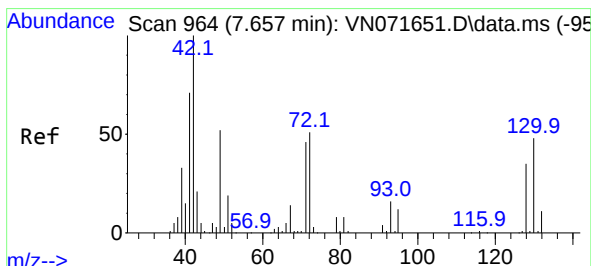
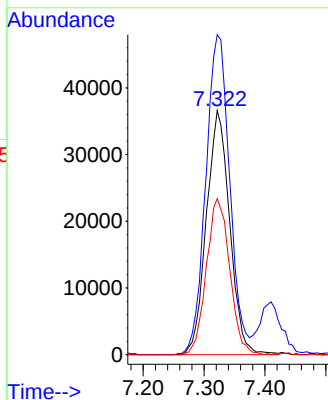
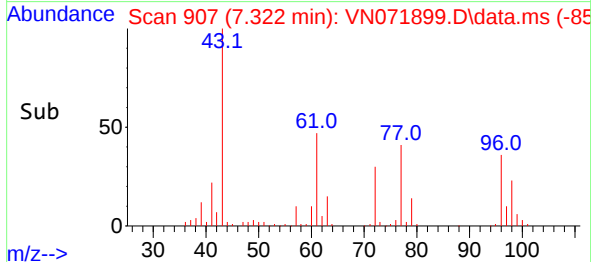


Tgt Ion: 96 Resp: 9753  
 Ion Ratio Lower Upper  
 96 100  
 61 134.4 0.0 280.6  
 98 63.7 0.0 128.4

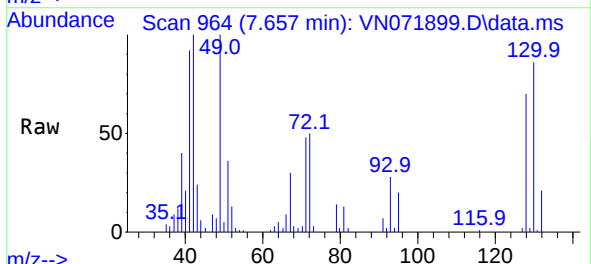
Manual Integrations

APPROVED

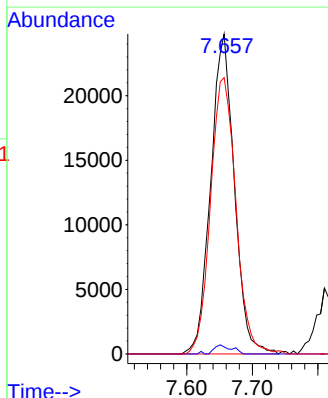
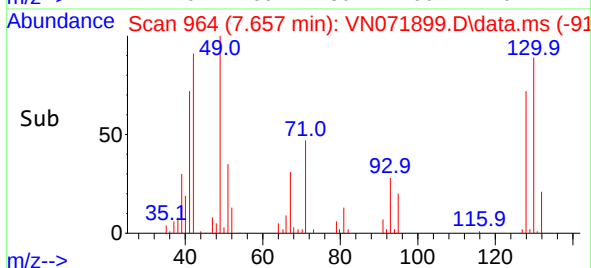
Reviewed By :John Carlone 04/08/2022  
 Supervised By :Mahesh Dadoda 04/08/2022

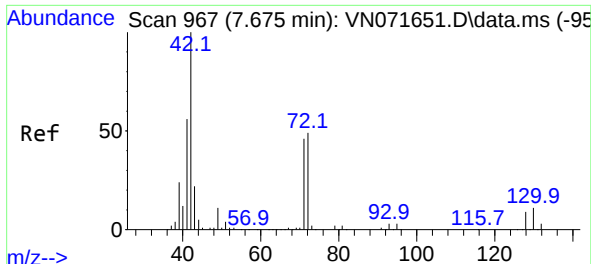


#28  
 Bromochloromethane  
 Concen: 19.108 ug/l  
 RT: 7.657 min Scan# 964  
 Delta R.T. -0.000 min  
 Lab File: VN071899.D  
 Acq: 07 Apr 2022 13:02



Tgt Ion: 49 Resp: 61838  
 Ion Ratio Lower Upper  
 49 100  
 129 2.0 0.0 4.6  
 130 92.7 69.7 104.5





#29

Tetrahydrofuran

Concen: 97.412 ug/l

RT: 7.681 min Scan# 90

Delta R.T. 0.006 min

Lab File: VN071899.D

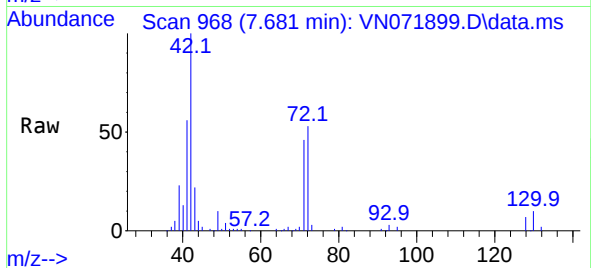
Acq: 07 Apr 2022 13:02

Instrument :

MSVOA\_N

ClientSampleId :

VN0407WBSD01



Tgt Ion: 42 Resp: 207872

Ion Ratio Lower Upper

42 100

72 51.2 39.7 59.5

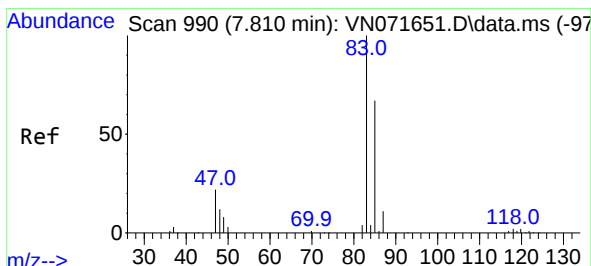
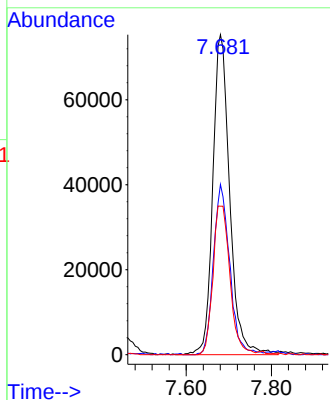
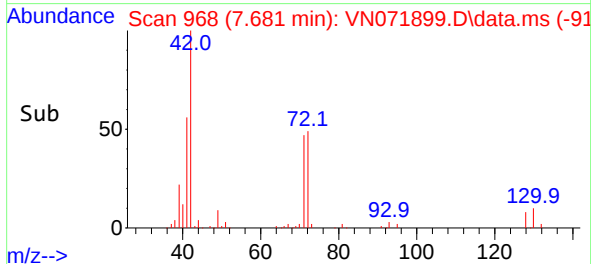
71 46.7 36.6 55.0

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/08/2022

Supervised By :Mahesh Dadoda 04/08/2022



#30

Chloroform

Concen: 18.724 ug/l

RT: 7.810 min Scan# 990

Delta R.T. -0.000 min

Lab File: VN071899.D

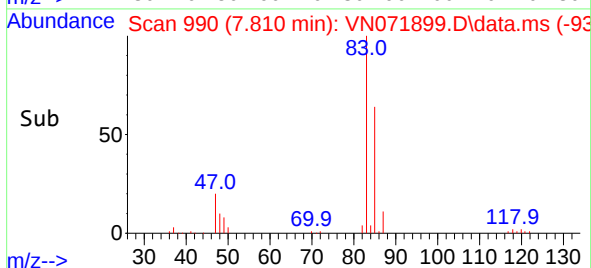
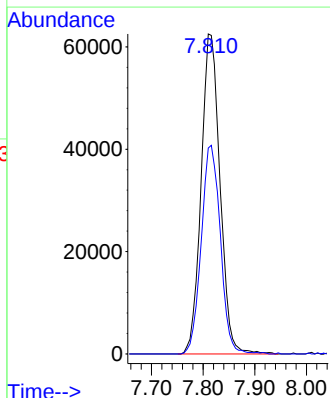
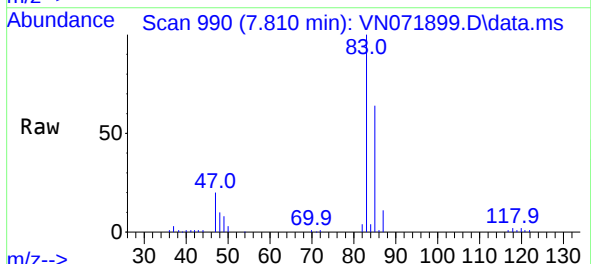
Acq: 07 Apr 2022 13:02

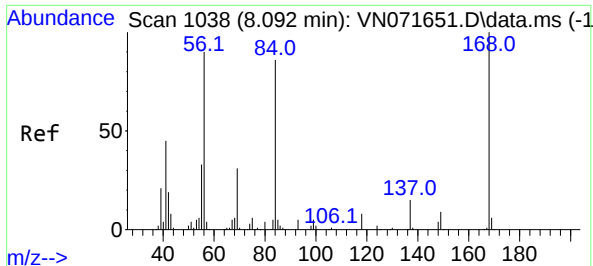
Tgt Ion: 83 Resp: 158614

Ion Ratio Lower Upper

83 100

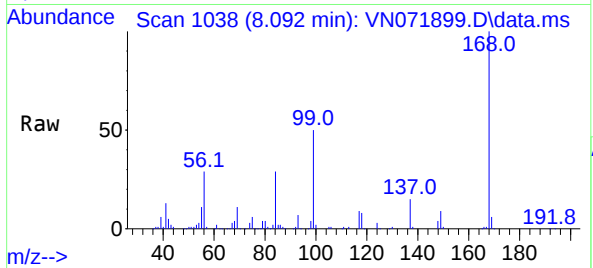
85 64.4 51.8 77.8





#31  
Cyclohexane  
Concen: 16.413 ug/l  
RT: 8.092 min Scan# 1038  
Delta R.T. 0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

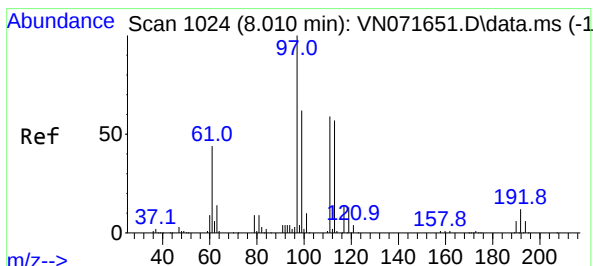
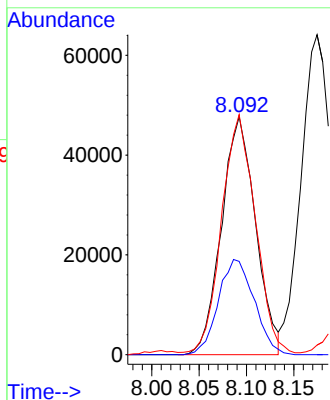
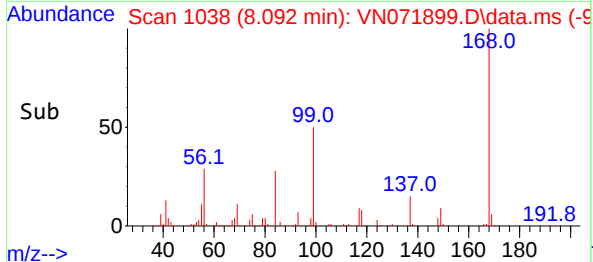
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



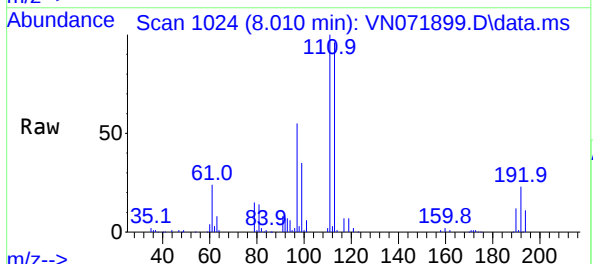
Tgt Ion: 56 Resp: 119390  
Ion Ratio Lower Upper  
56 100  
69 39.2 27.8 41.8  
84 100.0 76.9 115.3

Manual Integrations  
APPROVED

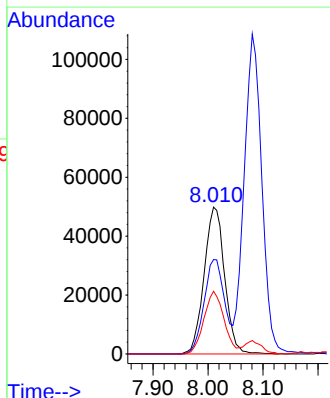
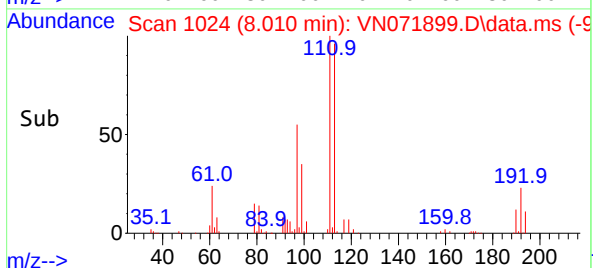
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022



#32  
1,1,1-Trichloroethane  
Concen: 17.848 ug/l  
RT: 8.010 min Scan# 1024  
Delta R.T. -0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02



Tgt Ion: 97 Resp: 129344  
Ion Ratio Lower Upper  
97 100  
99 65.3 50.6 76.0  
61 42.2 36.0 54.0





#33  
1,2-Dichloroethane-d4  
Concen: 53.243 ug/l  
RT: 8.433 min Scan# 1096  
Delta R.T. -0.001 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

Instrument :

MSVOA\_N

ClientSampleId :

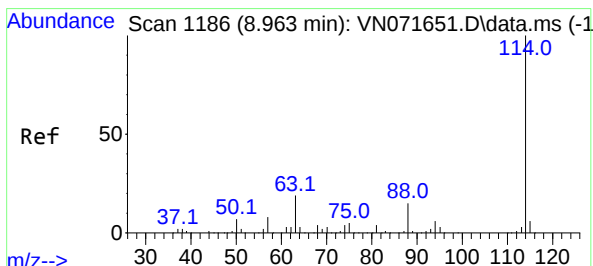
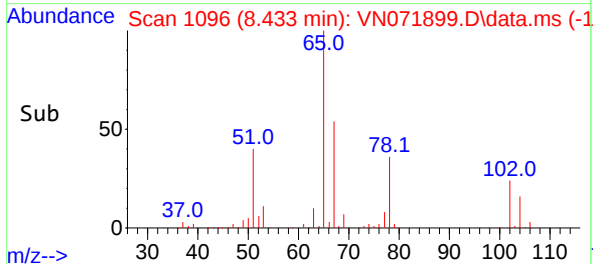
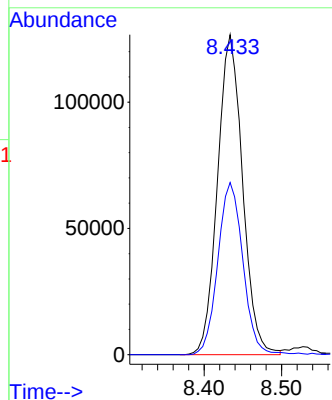
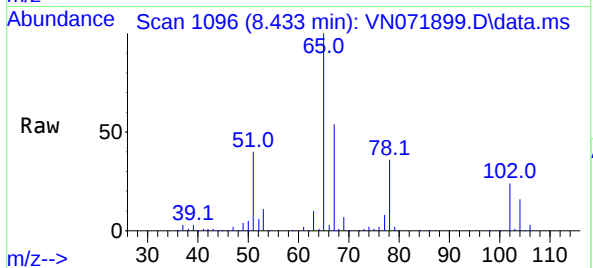
VN0407WBSD01

Tgt Ion: 65 Resp: 284800  
Ion Ratio Lower Upper  
65 100  
67 54.0 0.0 104.8

Manual Integrations

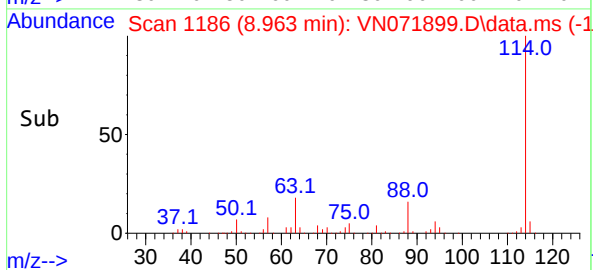
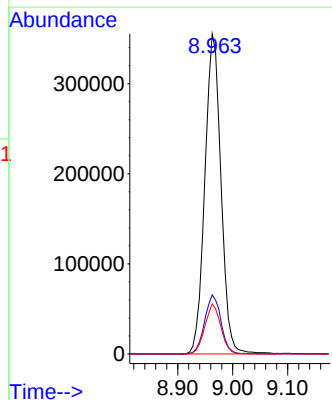
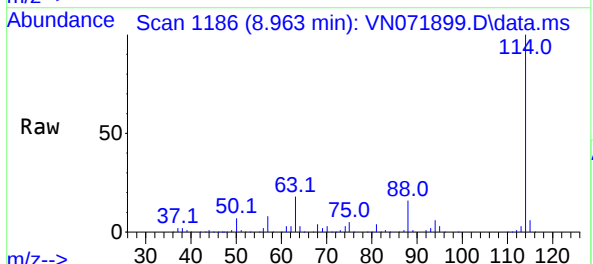
APPROVED

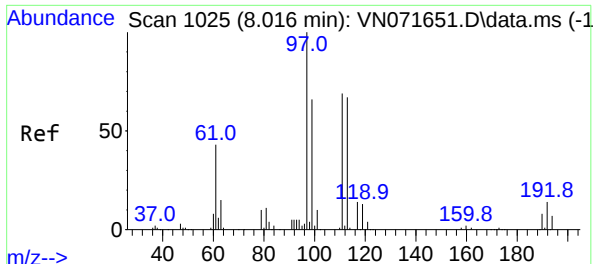
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022



#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 8.963 min Scan# 1186  
Delta R.T. -0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

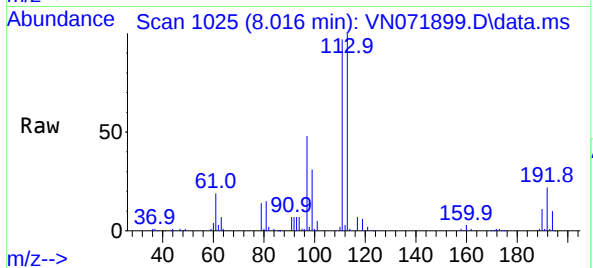
Tgt Ion:114 Resp: 724522  
Ion Ratio Lower Upper  
114 100  
63 18.5 0.0 40.0  
88 15.6 0.0 32.6





#35  
Dibromofluoromethane  
Concen: 57.723 ug/l  
RT: 8.016 min Scan# 1060  
Delta R.T. -0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

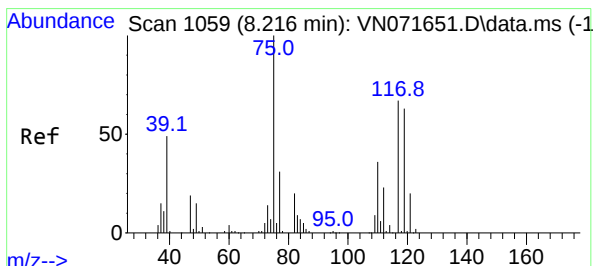
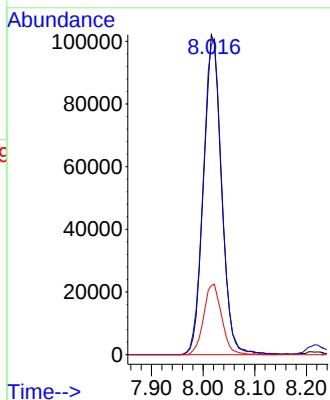
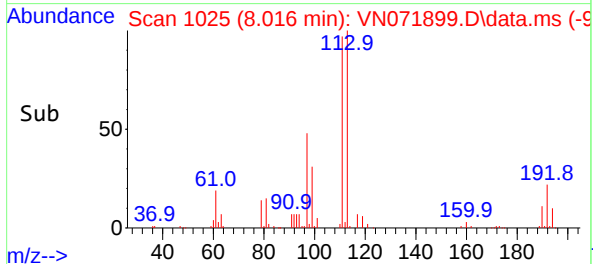
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



Tgt Ion:113 Resp: 246098  
Ion Ratio Lower Upper  
113 100  
111 102.0 81.4 122.0  
192 22.1 17.0 25.6

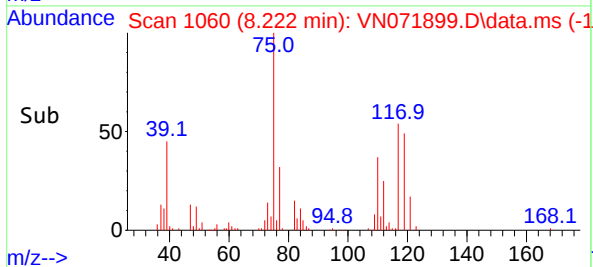
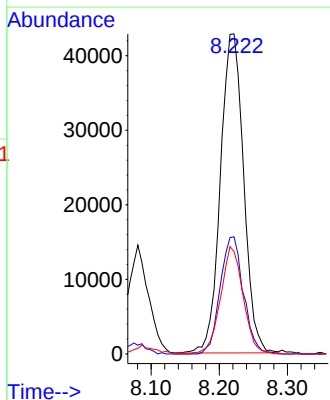
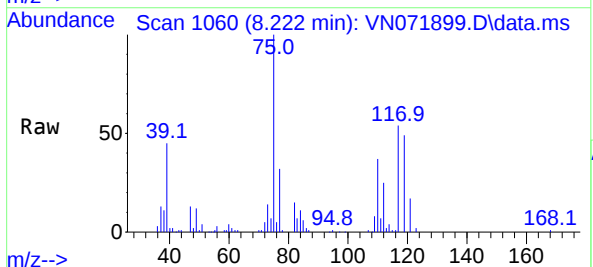
Manual Integrations  
APPROVED

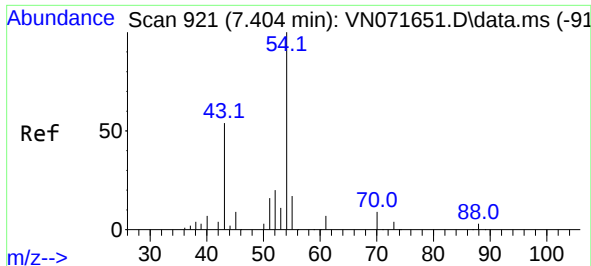
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022



#36  
1,1-Dichloropropene  
Concen: 17.047 ug/l  
RT: 8.222 min Scan# 1060  
Delta R.T. 0.006 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

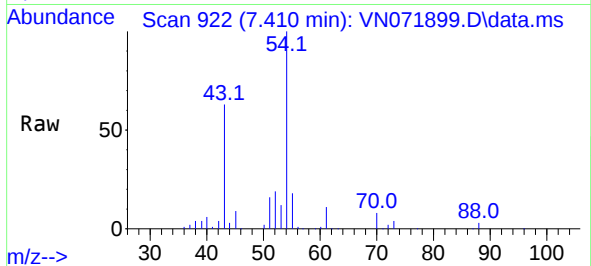
Tgt Ion: 75 Resp: 101492  
Ion Ratio Lower Upper  
75 100  
110 36.7 18.3 54.8  
77 32.7 25.1 37.7





#37  
Ethyl Acetate  
Concen: 19.040 ug/l  
RT: 7.410 min Scan# 91  
Delta R.T. 0.006 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

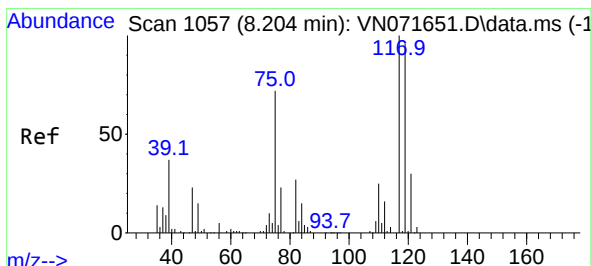
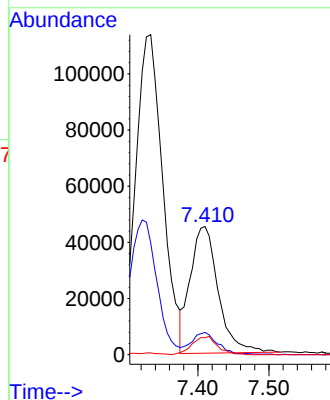
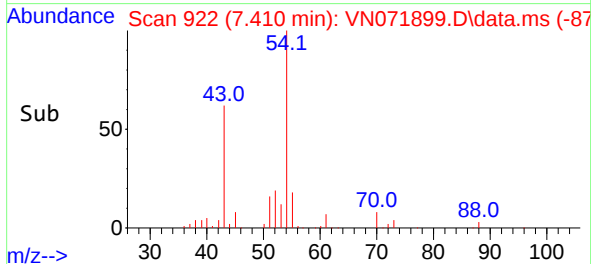
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



Tgt Ion: 43 Resp: 124070  
Ion Ratio Lower Upper  
43 100  
61 16.8 11.8 17.6  
70 12.9 9.3 13.9

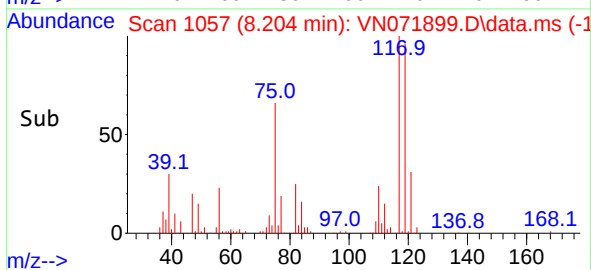
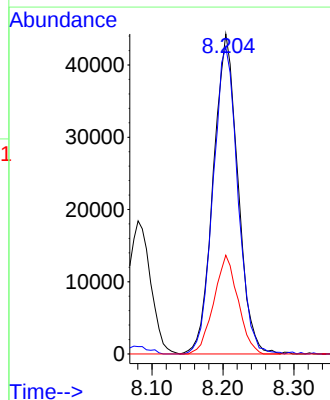
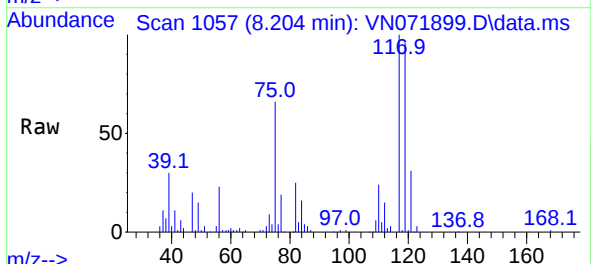
Manual Integrations  
APPROVED

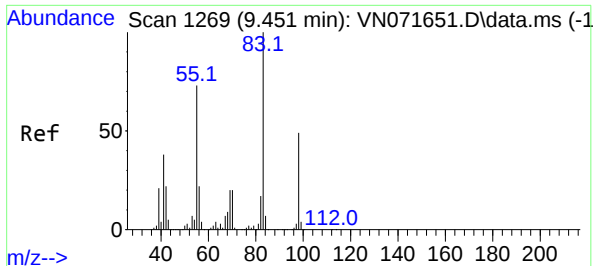
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022



#38  
Carbon Tetrachloride  
Concen: 18.222 ug/l  
RT: 8.204 min Scan# 1057  
Delta R.T. 0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

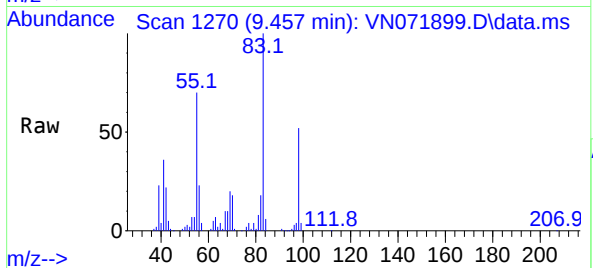
Tgt Ion:117 Resp: 106324  
Ion Ratio Lower Upper  
117 100  
119 95.9 75.8 113.8  
121 30.9 24.6 37.0





#39  
Methylcyclohexane  
Concen: 16.969 ug/l  
RT: 9.457 min Scan# 1100  
Delta R.T. 0.006 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

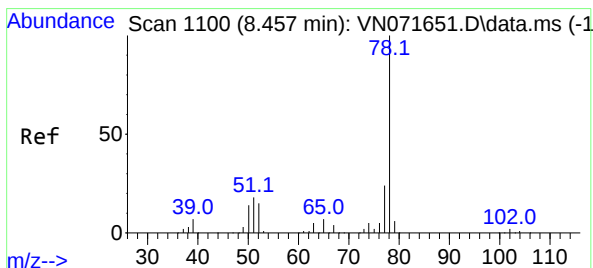
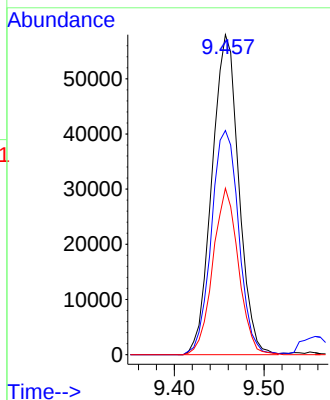
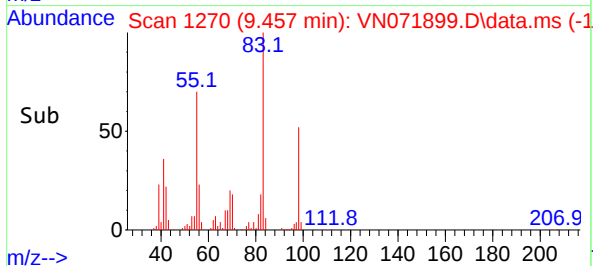
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



Tgt Ion: 83 Resp: 120258  
Ion Ratio Lower Upper  
83 100  
55 70.1 57.8 86.8  
98 52.0 39.4 59.2

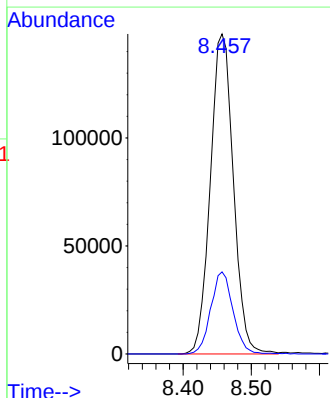
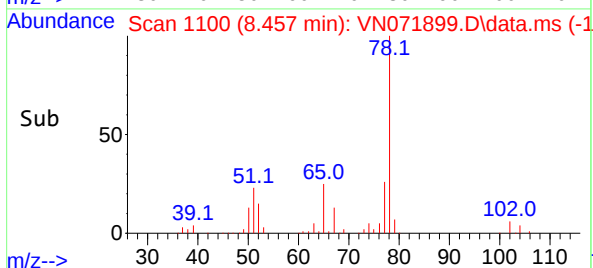
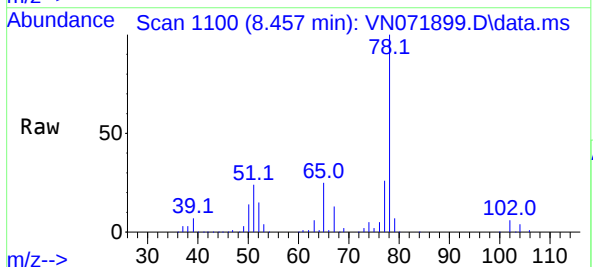
Manual Integrations  
APPROVED

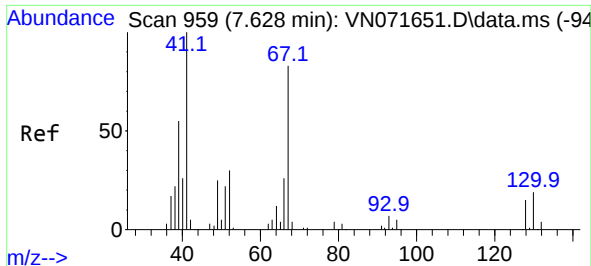
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022



#40  
Benzene  
Concen: 18.535 ug/l  
RT: 8.457 min Scan# 1100  
Delta R.T. -0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

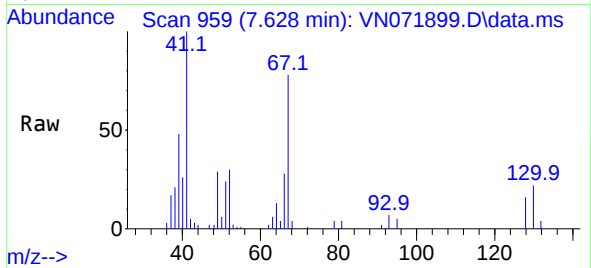
Tgt Ion: 78 Resp: 348593  
Ion Ratio Lower Upper  
78 100  
77 25.7 19.4 29.0





#41  
Methacrylonitrile  
Concen: 20.055 ug/l  
RT: 7.628 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

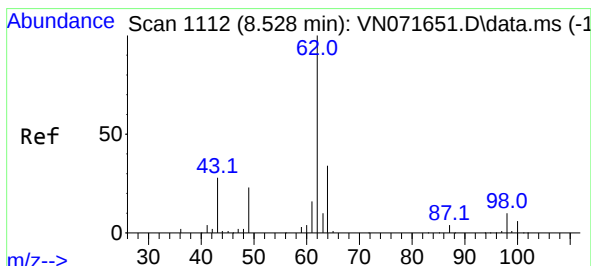
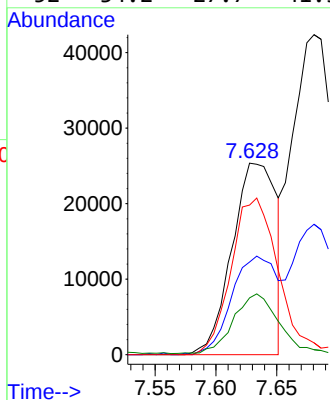
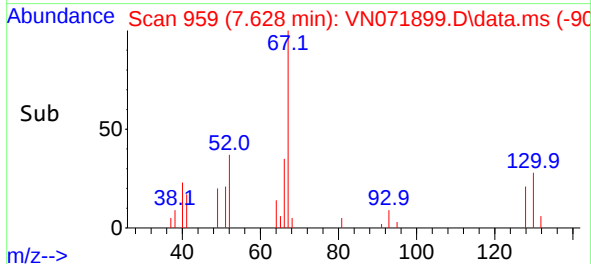
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



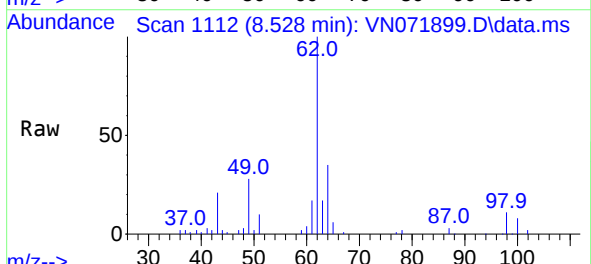
Tgt Ion: 41 Resp: 63989  
Ion Ratio Lower Upper  
41 100  
39 51.5 48.6 73.0  
67 88.4 73.4 110.2  
52 34.2 27.7 41.5

Manual Integrations  
APPROVED

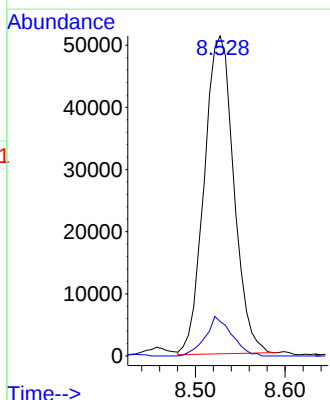
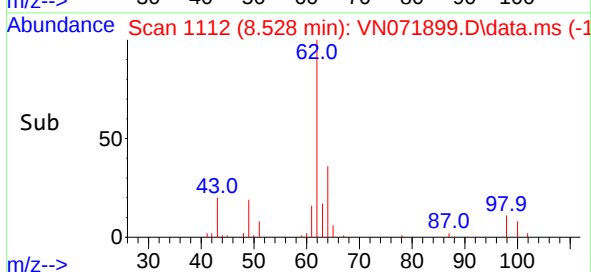
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022



#42  
1,2-Dichloroethane  
Concen: 17.985 ug/l  
RT: 8.528 min Scan# 1112  
Delta R.T. -0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02



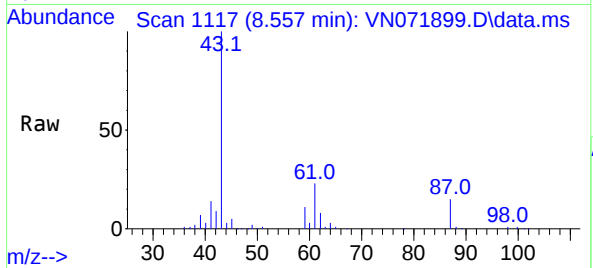
Tgt Ion: 62 Resp: 117012  
Ion Ratio Lower Upper  
62 100  
98 11.1 0.0 19.4





#43  
Isopropyl Acetate  
Concen: 18.890 ug/l  
RT: 8.557 min Scan# 1116  
Delta R.T. 0.006 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

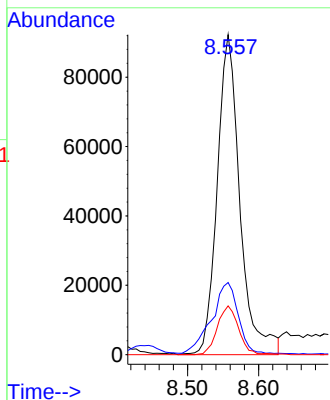
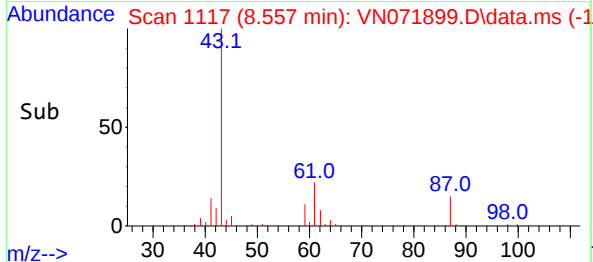
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



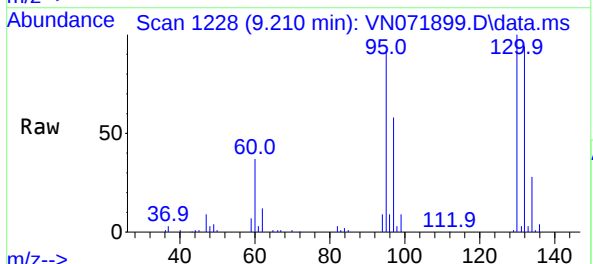
Tgt Ion: 43 Resp: 204740  
Ion Ratio Lower Upper  
43 100  
61 26.8 21.9 32.9  
87 14.3 12.0 18.0

Manual Integrations  
APPROVED

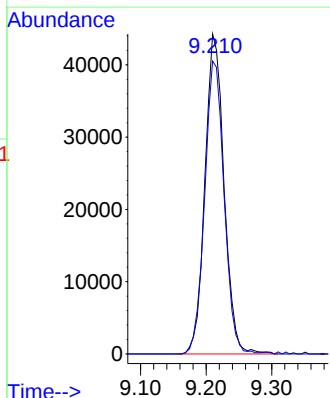
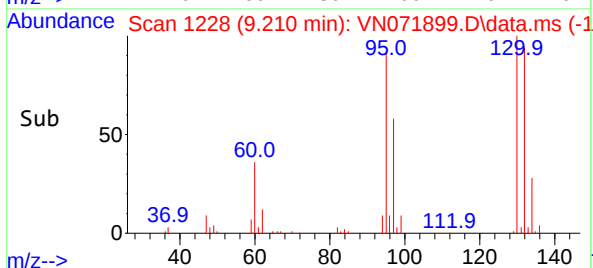
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022

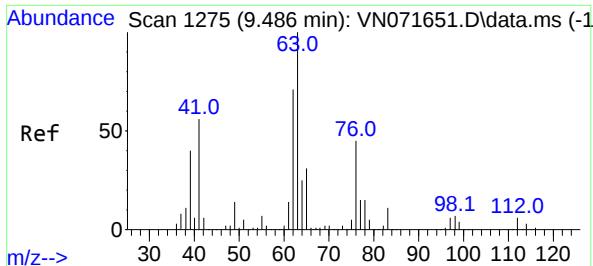


#44  
Trichloroethene  
Concen: 18.512 ug/l  
RT: 9.210 min Scan# 1228  
Delta R.T. -0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02



Tgt Ion:130 Resp: 89695  
Ion Ratio Lower Upper  
130 100  
95 91.5 0.0 186.8





#45

1,2-Dichloropropane

Concen: 19.544 ug/l

RT: 9.486 min Scan# 1275

Delta R.T. 0.000 min

Lab File: VN071899.D

Acq: 07 Apr 2022 13:02

Instrument :

MSVOA\_N

ClientSampleId :

VN0407WBSD01

Tgt Ion: 63 Resp: 91828

Ion Ratio Lower Upper

63 100

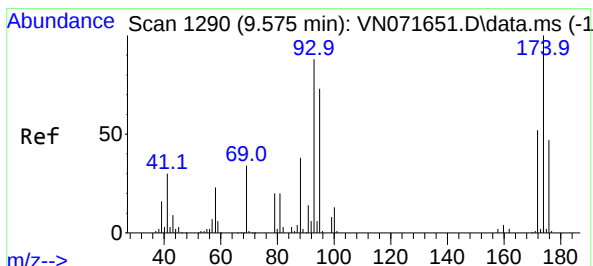
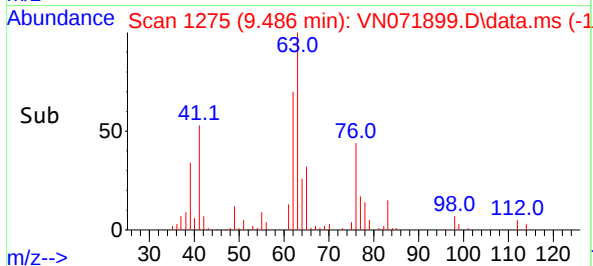
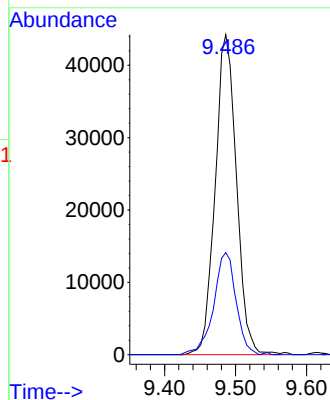
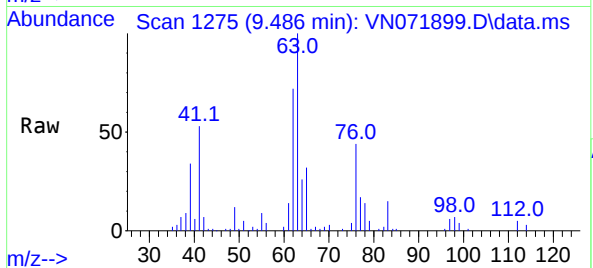
65 31.9 24.9 37.3

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/08/2022

Supervised By :Mahesh Dadoda 04/08/2022



#46

Dibromomethane

Concen: 19.612 ug/l

RT: 9.575 min Scan# 1290

Delta R.T. -0.000 min

Lab File: VN071899.D

Acq: 07 Apr 2022 13:02

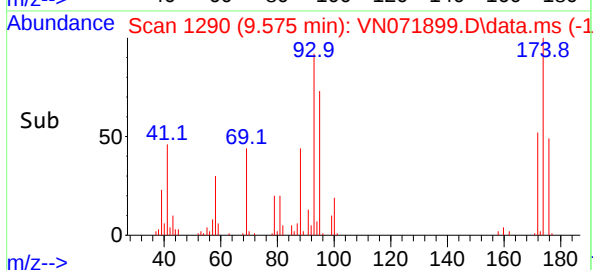
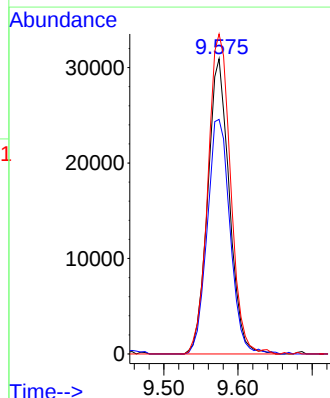
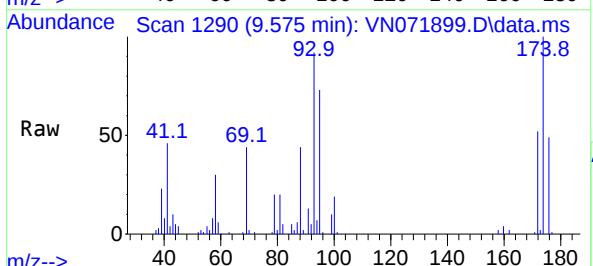
Tgt Ion: 93 Resp: 62563

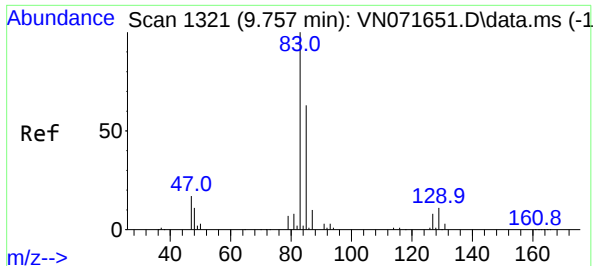
Ion Ratio Lower Upper

93 100

95 83.9 66.9 100.3

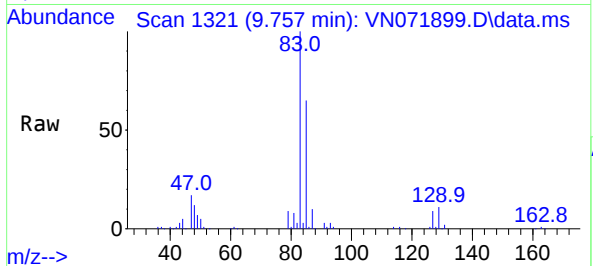
174 113.5 86.6 130.0





#47  
Bromodichloromethane  
Concen: 19.673 ug/l  
RT: 9.757 min Scan# 1321  
Delta R.T. -0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

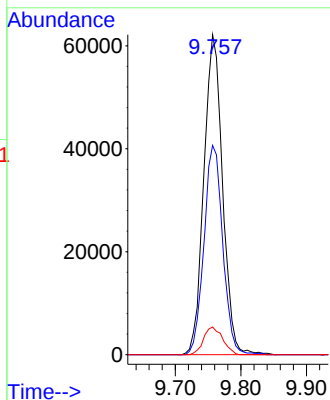
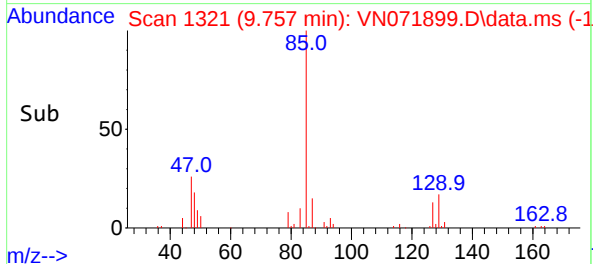
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



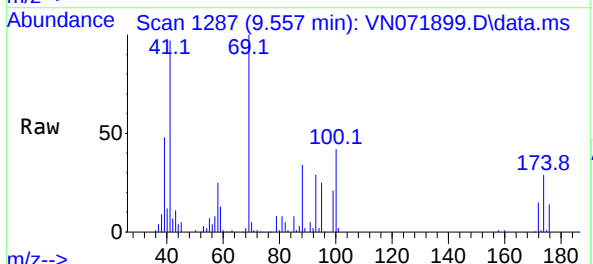
Tgt Ion: 83 Resp: 123538  
Ion Ratio Lower Upper  
83 100  
85 65.4 50.5 75.7  
127 8.6 6.8 10.2

Manual Integrations  
APPROVED

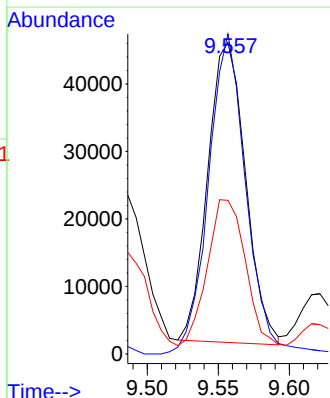
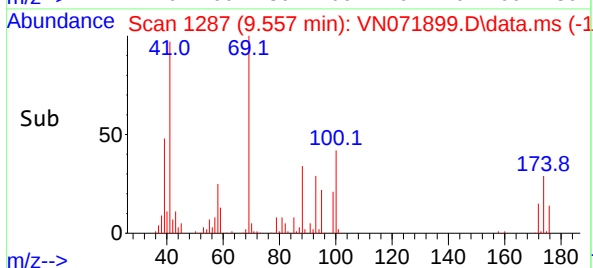
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022

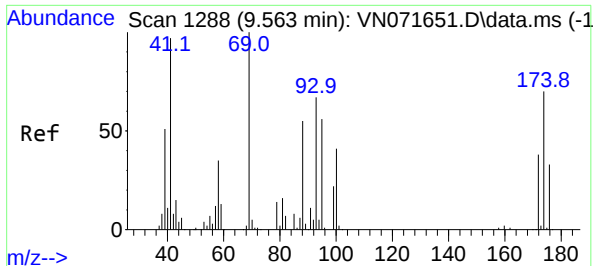


#48  
Methyl methacrylate  
Concen: 18.237 ug/l  
RT: 9.557 min Scan# 1287  
Delta R.T. 0.006 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02



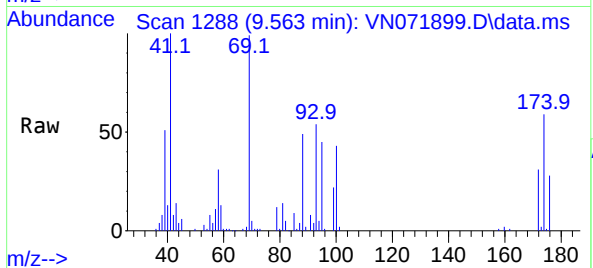
Tgt Ion: 41 Resp: 82008  
Ion Ratio Lower Upper  
41 100  
69 106.3 74.7 112.1  
39 54.8 45.6 68.4





#49  
1,4-Dioxane  
Concen: 385.568 ug/l  
RT: 9.563 min Scan# 1288  
Delta R.T. -0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

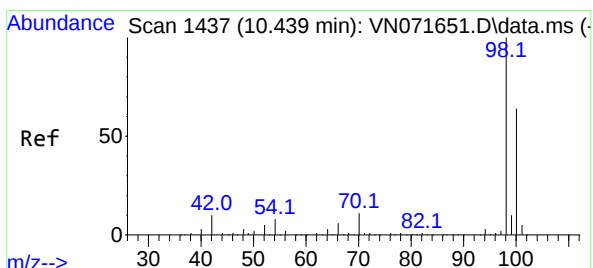
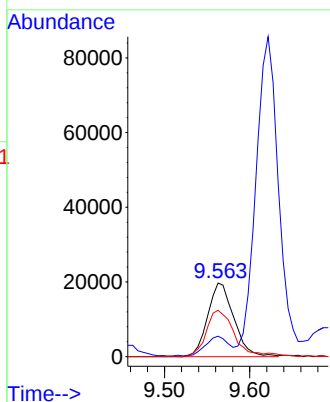
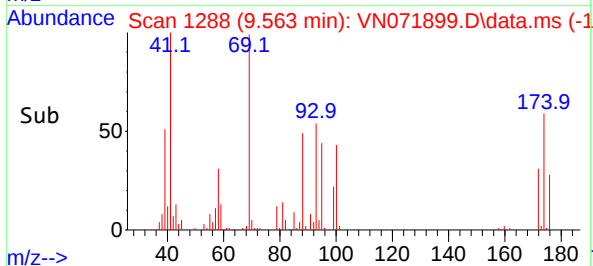
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



Tgt Ion: 88 Resp: 42039  
Ion Ratio Lower Upper  
88 100  
43 24.1 20.2 30.4  
58 68.4 54.2 81.4

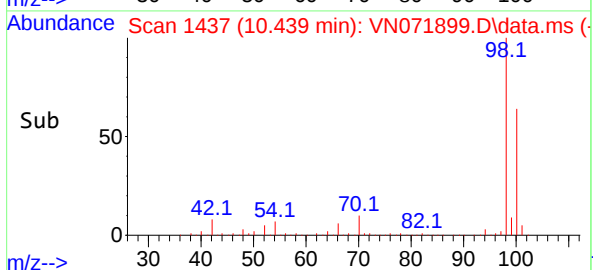
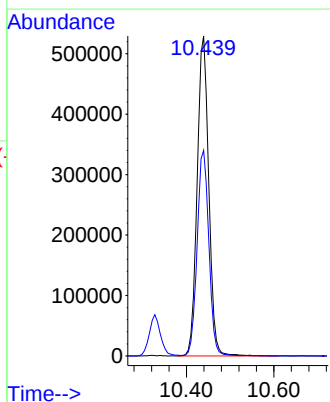
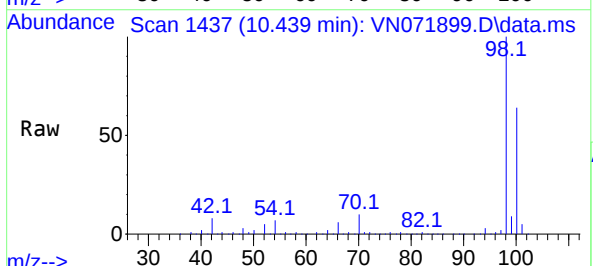
Manual Integrations  
APPROVED

Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022



#50  
Toluene-d8  
Concen: 56.025 ug/l  
RT: 10.439 min Scan# 1437  
Delta R.T. 0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

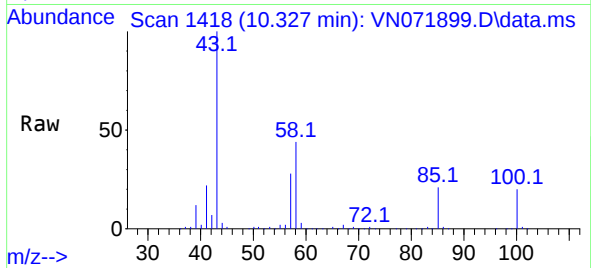
Tgt Ion: 98 Resp: 977110  
Ion Ratio Lower Upper  
98 100  
100 64.6 52.6 78.8





#51  
4-Methyl-2-Pentanone  
Concen: 100.570 ug/l  
RT: 10.327 min Scan# 1417  
Delta R.T. 0.005 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

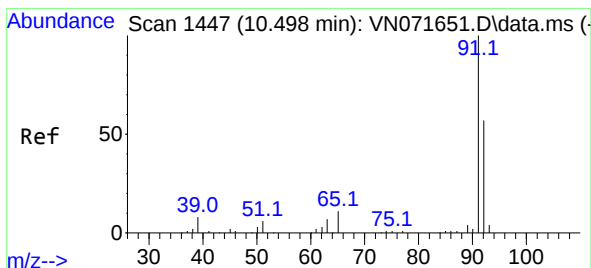
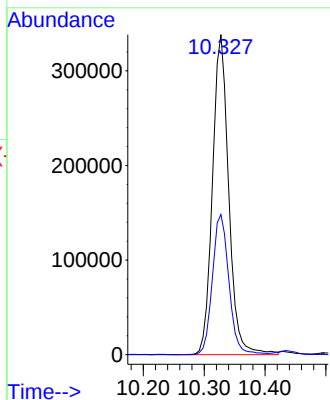
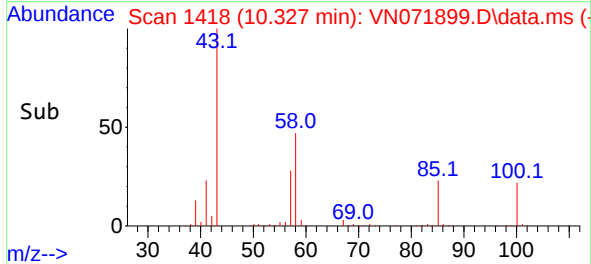
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



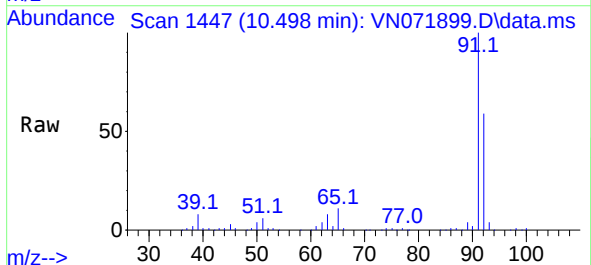
Tgt Ion: 43 Resp: 62673  
Ion Ratio Lower Upper  
43 100  
58 44.5 34.1 51.1

Manual Integrations  
APPROVED

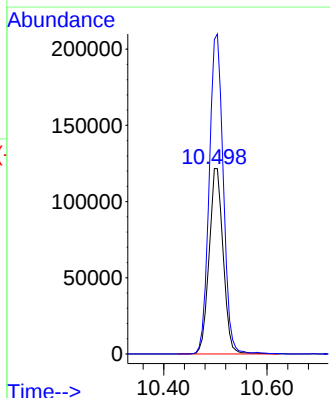
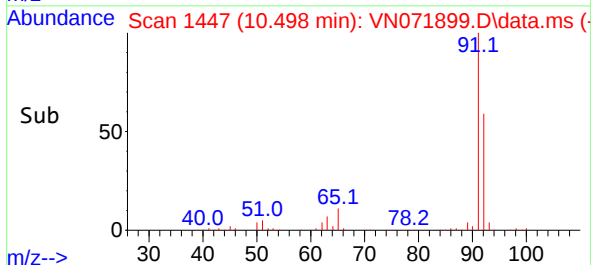
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022



#52  
Toluene  
Concen: 19.272 ug/l  
RT: 10.498 min Scan# 1447  
Delta R.T. -0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02



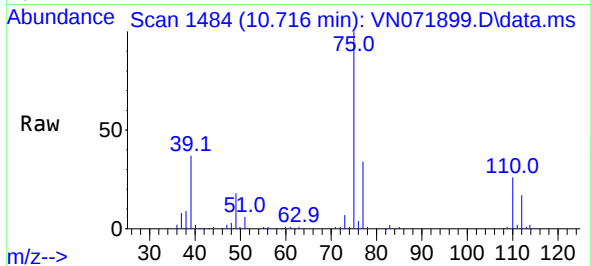
Tgt Ion: 92 Resp: 229115  
Ion Ratio Lower Upper  
92 100  
91 172.7 138.6 207.8





#53  
t-1,3-Dichloropropene  
Concen: 19.521 ug/l  
RT: 10.716 min Scan# 1483  
Delta R.T. 0.006 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

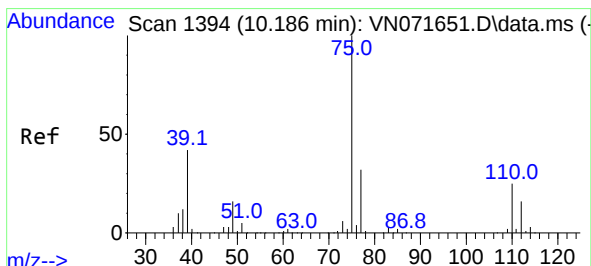
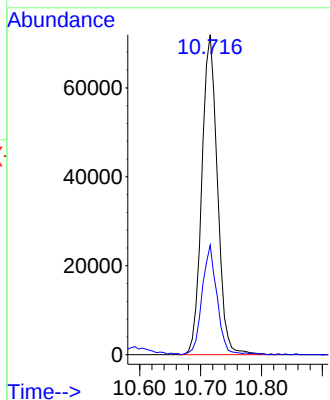
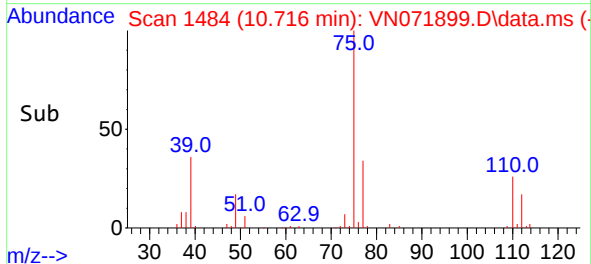
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



Tgt Ion: 75 Resp: 12847  
Ion Ratio Lower Upper  
75 100  
77 34.0 25.6 38.4

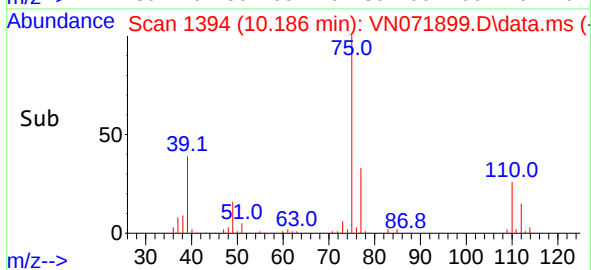
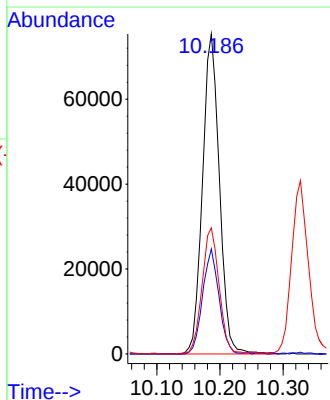
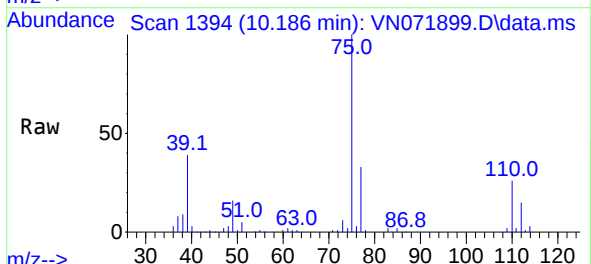
Manual Integrations  
APPROVED

Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022



#54  
cis-1,3-Dichloropropene  
Concen: 19.296 ug/l  
RT: 10.186 min Scan# 1394  
Delta R.T. 0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

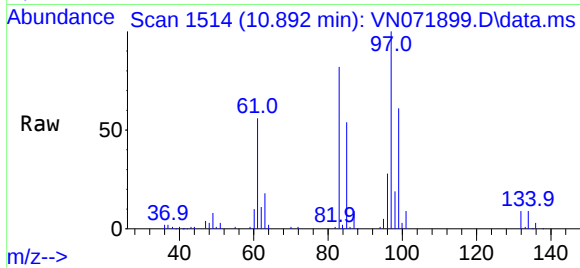
Tgt Ion: 75 Resp: 140318  
Ion Ratio Lower Upper  
75 100  
77 32.8 25.2 37.8  
39 39.4 35.7 53.5





#55  
1,1,2-Trichloroethane  
Concen: 20.590 ug/l  
RT: 10.892 min Scan# 1514  
Delta R.T. 0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

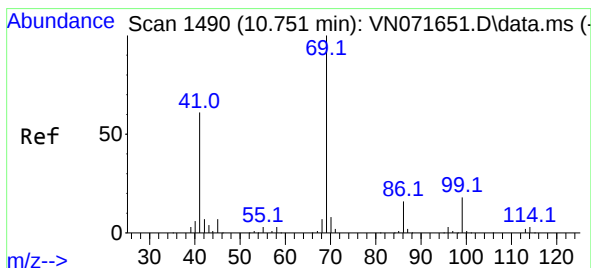
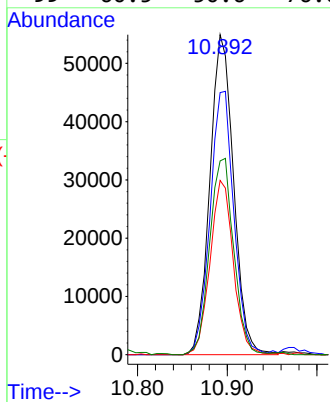
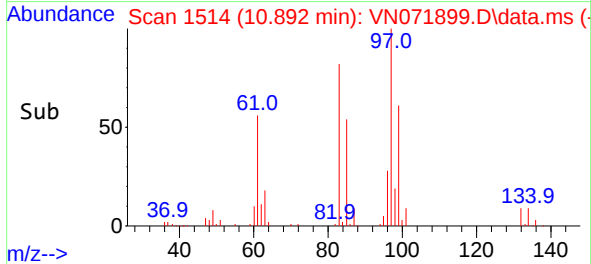
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



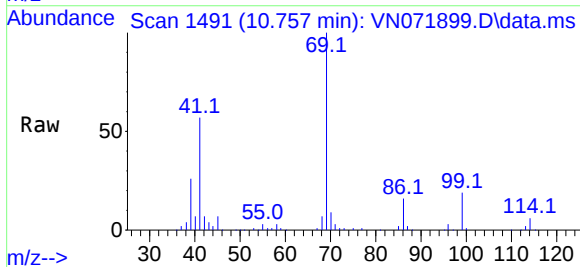
Tgt Ion: 97 Resp: 100740  
Ion Ratio Lower Upper  
97 100  
83 81.9 66.2 99.4  
85 54.4 43.9 65.9  
99 60.5 50.6 76.0

Manual Integrations  
APPROVED

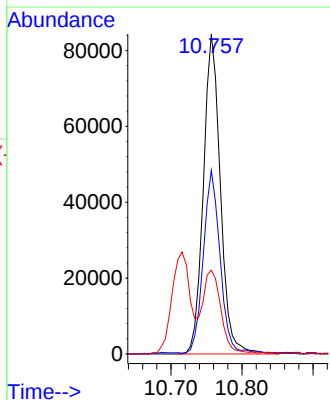
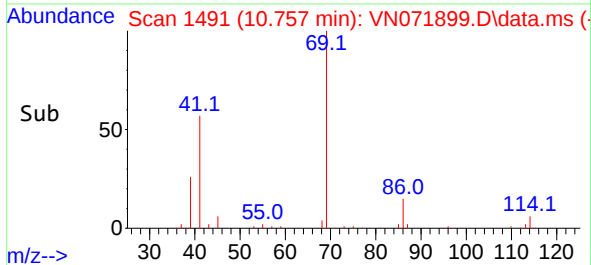
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022

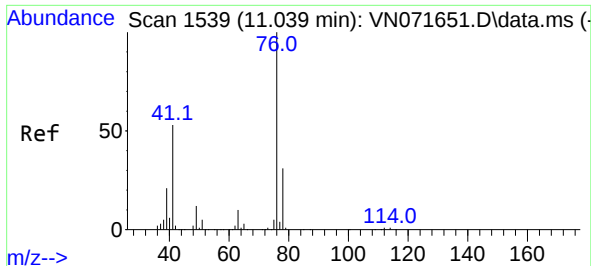


#56  
Ethyl methacrylate  
Concen: 20.163 ug/l  
RT: 10.757 min Scan# 1491  
Delta R.T. 0.006 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02



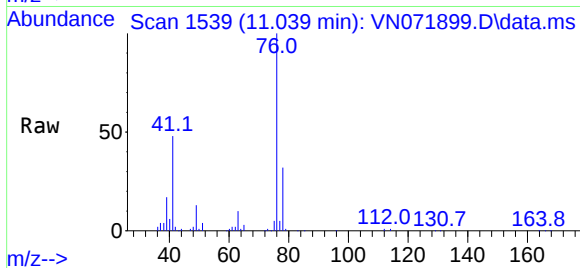
Tgt Ion: 69 Resp: 140740  
Ion Ratio Lower Upper  
69 100  
41 55.8 47.8 71.6  
39 28.5 27.3 40.9





#57  
1,3-Dichloropropane  
Concen: 20.211 ug/l  
RT: 11.039 min Scan# 1539  
Delta R.T. 0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

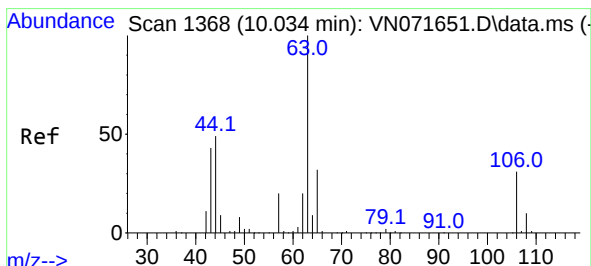
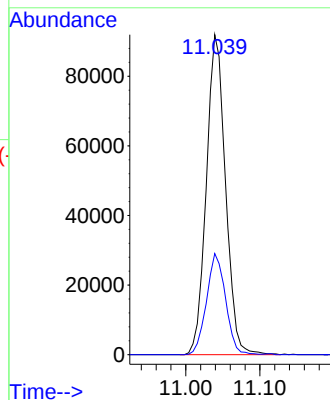
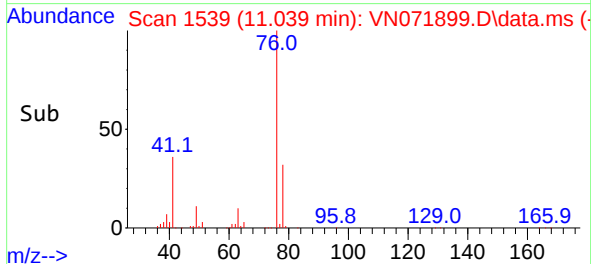
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



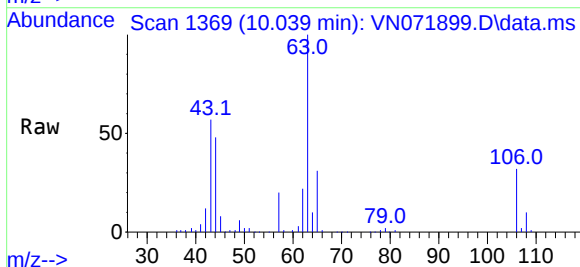
Tgt Ion: 76 Resp: 165339  
Ion Ratio Lower Upper  
76 100  
78 31.4 26.2 39.2

Manual Integrations  
APPROVED

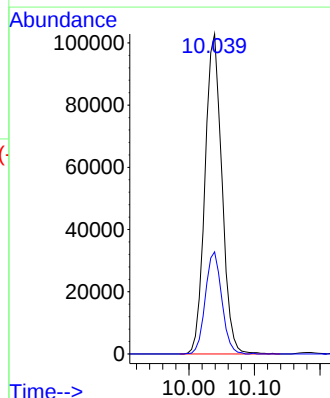
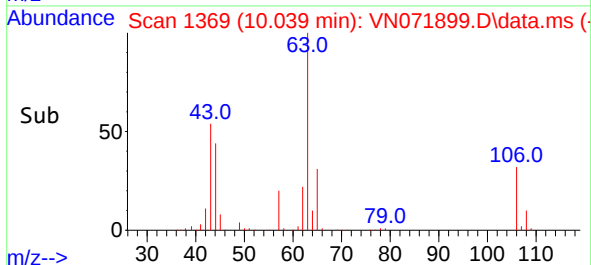
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022

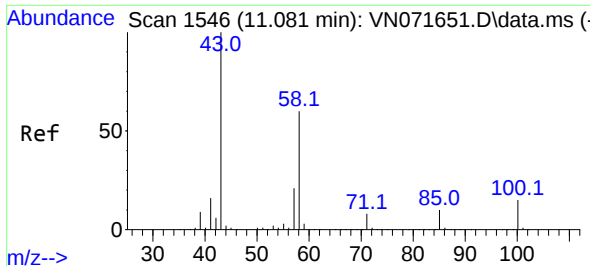


#58  
2-Chloroethyl Vinyl ether  
Concen: 97.038 ug/l  
RT: 10.039 min Scan# 1369  
Delta R.T. 0.005 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02



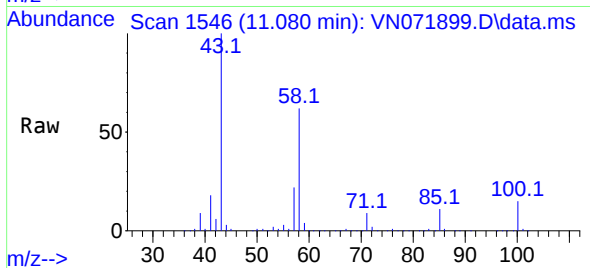
Tgt Ion: 63 Resp: 184593  
Ion Ratio Lower Upper  
63 100  
106 31.0 24.6 36.8





#59  
2-Hexanone  
Concen: 100.043 ug/l  
RT: 11.080 min Scan# 1546  
Delta R.T. -0.001 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

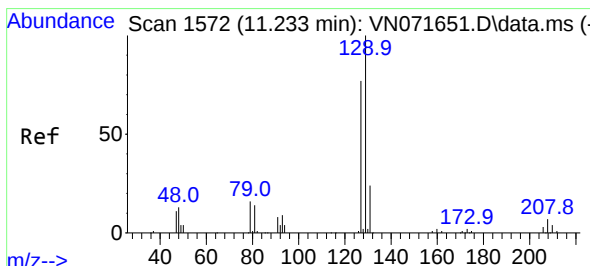
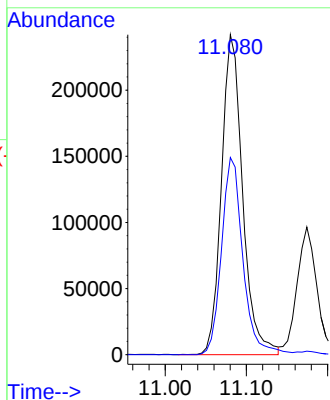
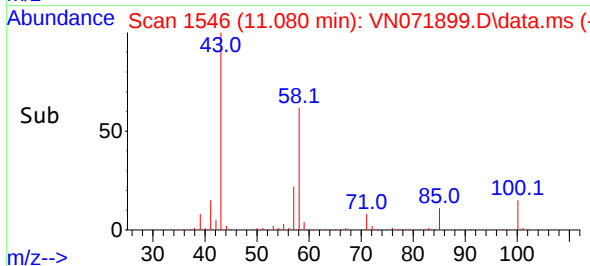
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



Tgt Ion: 43 Resp: 438940  
Ion Ratio Lower Upper  
43 100  
58 62.3 29.7 89.1

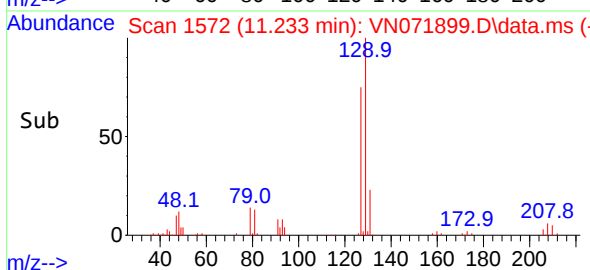
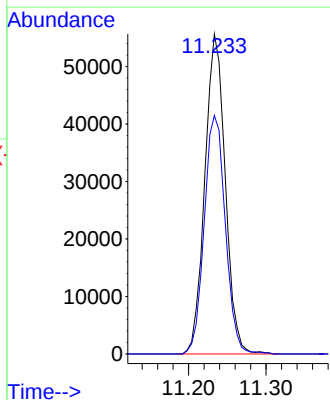
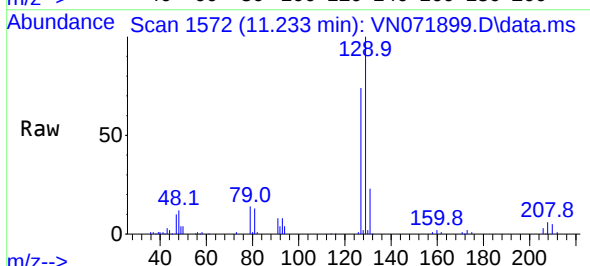
Manual Integrations  
APPROVED

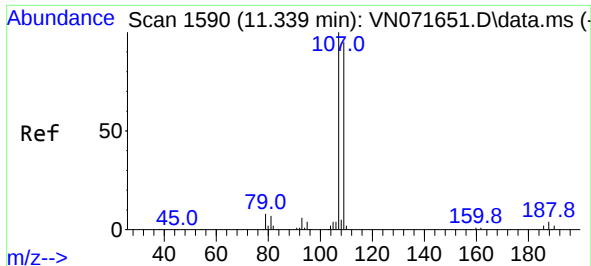
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022



#60  
Dibromochloromethane  
Concen: 21.335 ug/l  
RT: 11.233 min Scan# 1572  
Delta R.T. 0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

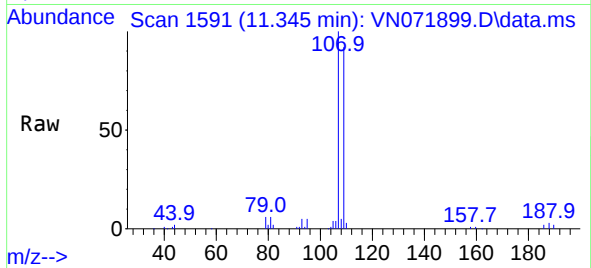
Tgt Ion:129 Resp: 101785  
Ion Ratio Lower Upper  
129 100  
127 77.1 38.8 116.4





#61  
1,2-Dibromoethane  
Concen: 20.325 ug/l  
RT: 11.345 min Scan# 1590  
Delta R.T. 0.006 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

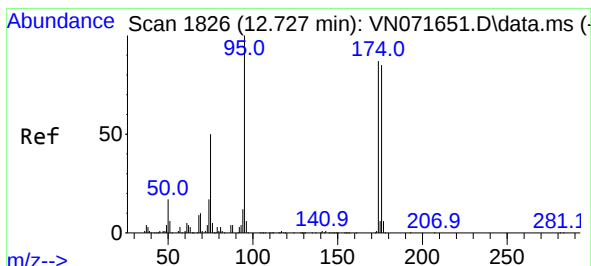
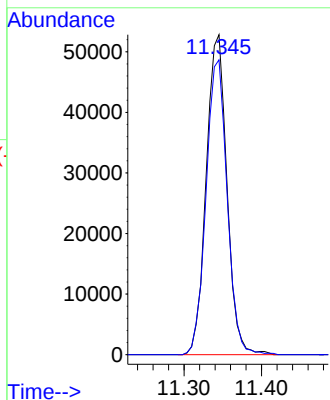
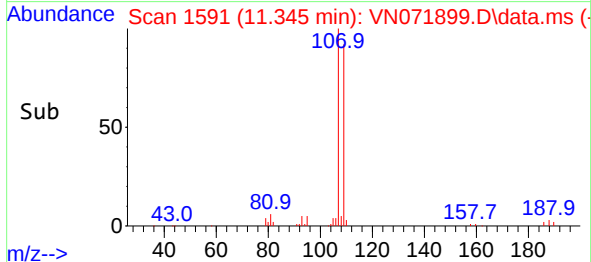
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



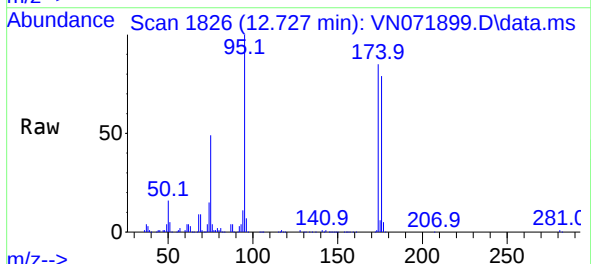
Tgt Ion:107 Resp: 97892  
Ion Ratio Lower Upper  
107 100  
109 94.2 75.0 112.6

Manual Integrations  
APPROVED

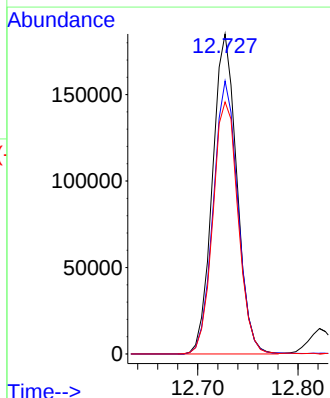
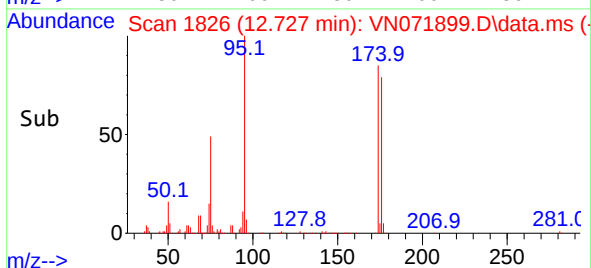
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022

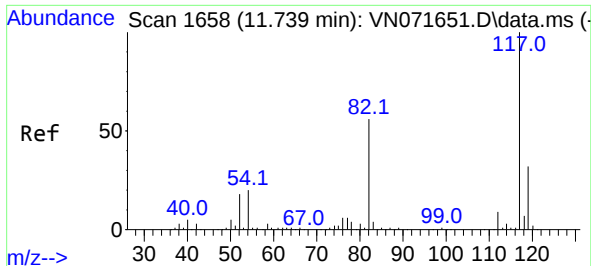


#62  
4-Bromofluorobenzene  
Concen: 55.254 ug/l  
RT: 12.727 min Scan# 1826  
Delta R.T. 0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02



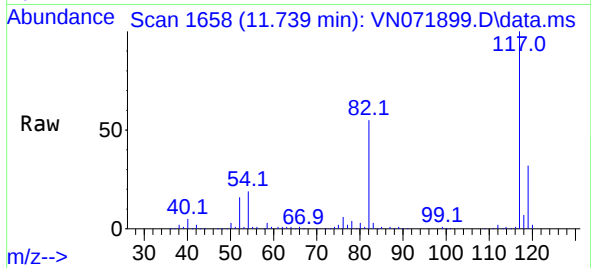
Tgt Ion: 95 Resp: 311663  
Ion Ratio Lower Upper  
95 100  
174 86.2 0.0 167.6  
176 81.8 0.0 163.4





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.739 min Scan# 117  
Delta R.T. 0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

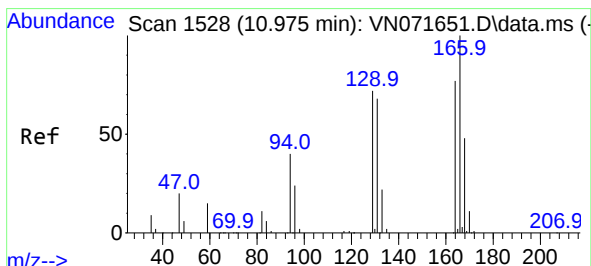
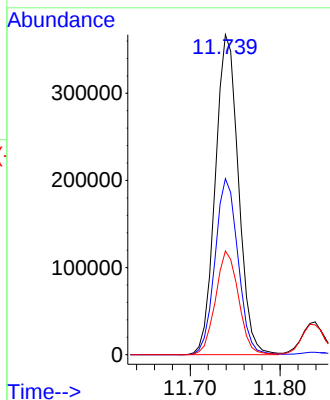
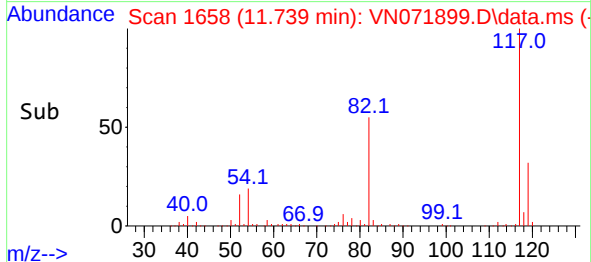
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



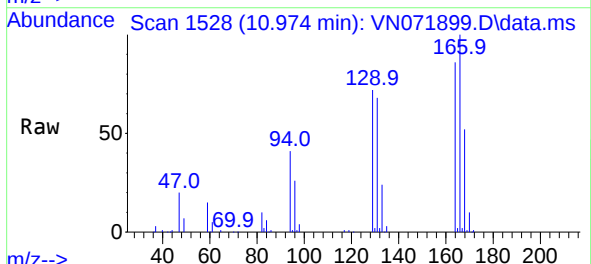
Tgt Ion:117 Resp: 657250  
Ion Ratio Lower Upper  
117 100  
82 55.0 44.2 66.2  
119 32.4 25.4 38.0

Manual Integrations  
APPROVED

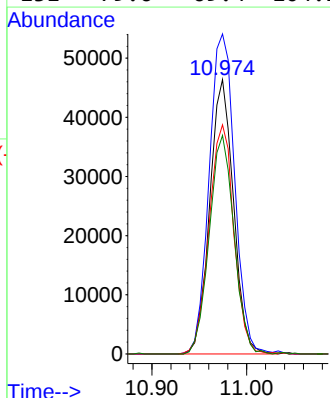
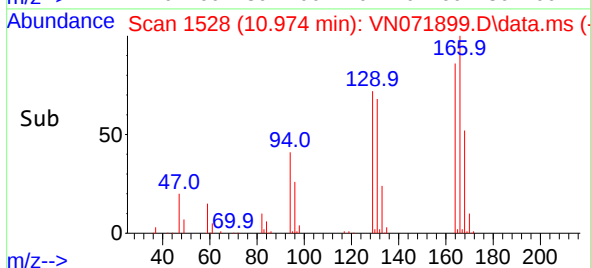
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022

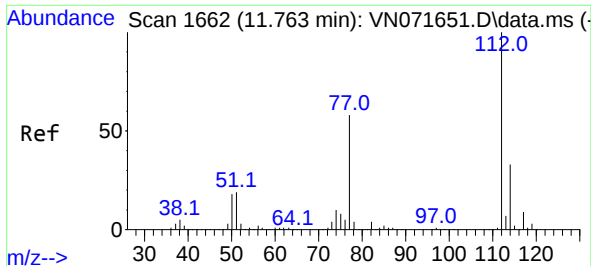


#64  
Tetrachloroethene  
Concen: 18.606 ug/l  
RT: 10.974 min Scan# 1528  
Delta R.T. -0.001 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02



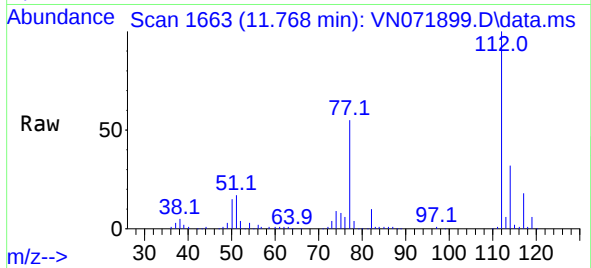
Tgt Ion:164 Resp: 80750  
Ion Ratio Lower Upper  
164 100  
166 116.6 104.2 156.2  
129 83.5 73.9 110.9  
131 79.6 69.4 104.2





#65  
Chlorobenzene  
Concen: 19.123 ug/l  
RT: 11.768 min Scan# 1663  
Delta R.T. 0.005 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

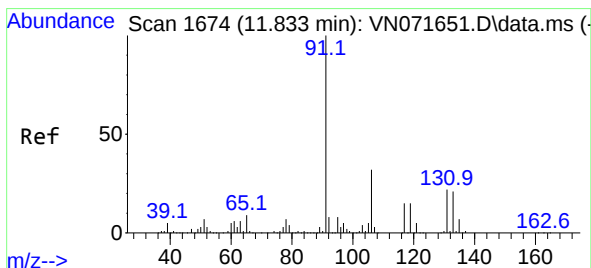
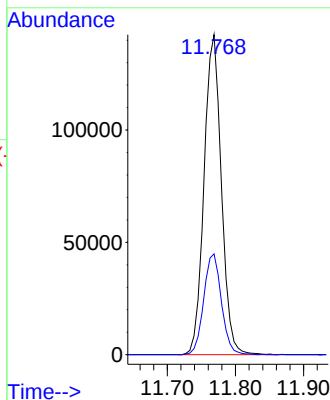
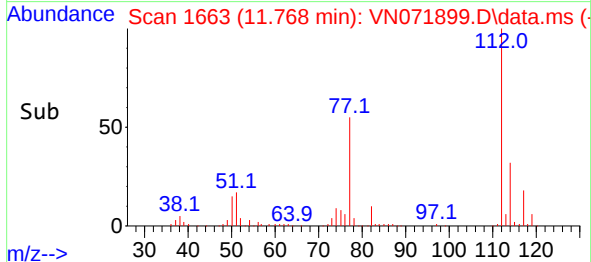
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



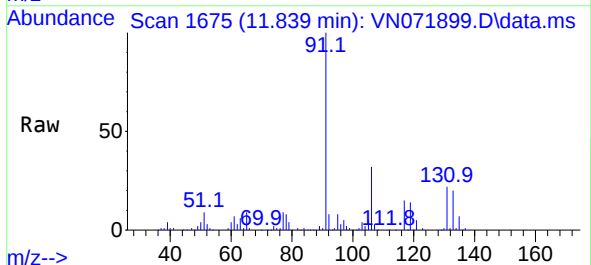
Tgt Ion:112 Resp: 25167  
Ion Ratio Lower Upper  
112 100  
114 31.5 25.4 38.2

Manual Integrations  
APPROVED

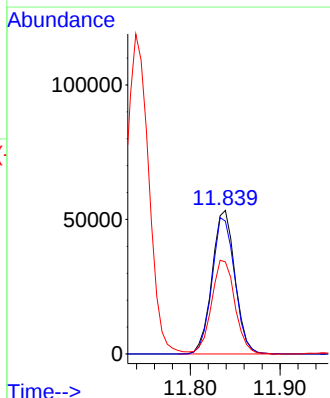
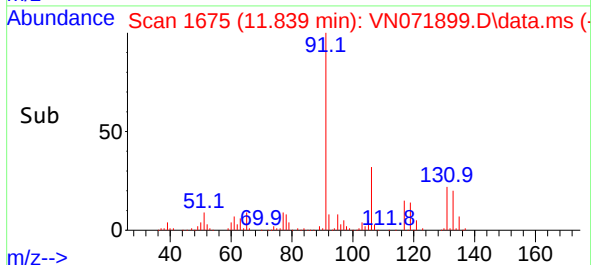
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022

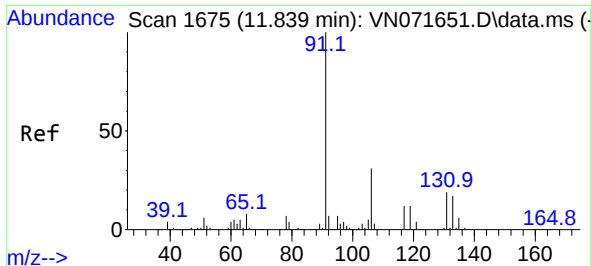


#66  
1,1,1,2-Tetrachloroethane  
Concen: 19.952 ug/l  
RT: 11.839 min Scan# 1675  
Delta R.T. 0.006 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02



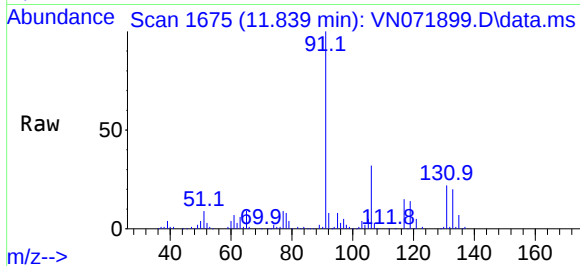
Tgt Ion:131 Resp: 94751  
Ion Ratio Lower Upper  
131 100  
133 94.3 47.8 143.4  
119 66.5 33.4 100.2





#67  
Ethyl Benzene  
Concen: 18.760 ug/l  
RT: 11.839 min Scan# 1675  
Delta R.T. 0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

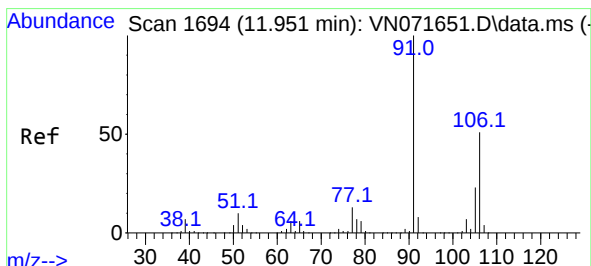
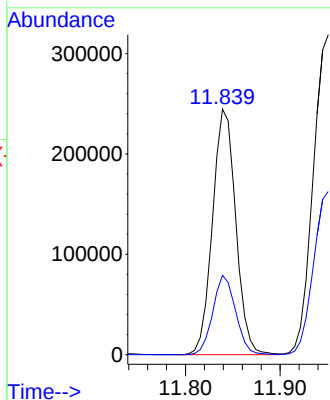
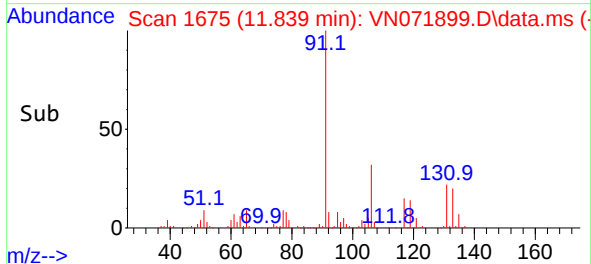
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



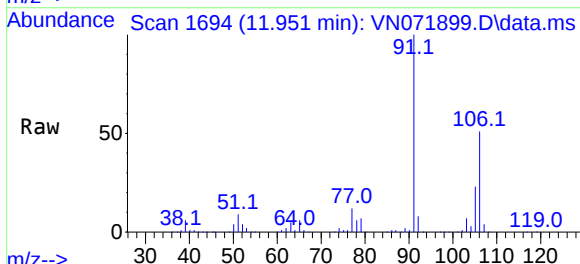
Tgt Ion: 91 Resp: 417950  
Ion Ratio Lower Upper  
91 100  
106 32.3 24.9 37.3

Manual Integrations  
APPROVED

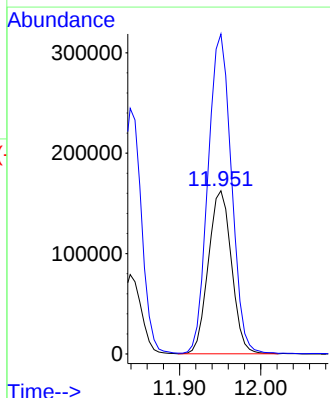
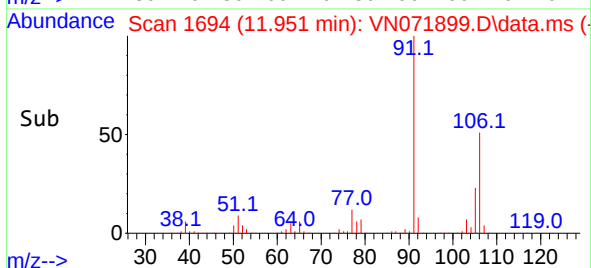
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022

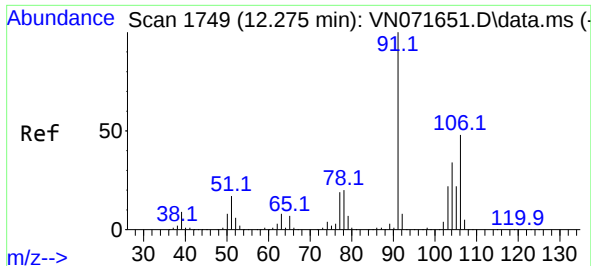


#68  
m/p-Xylenes  
Concen: 37.663 ug/l  
RT: 11.951 min Scan# 1694  
Delta R.T. -0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02



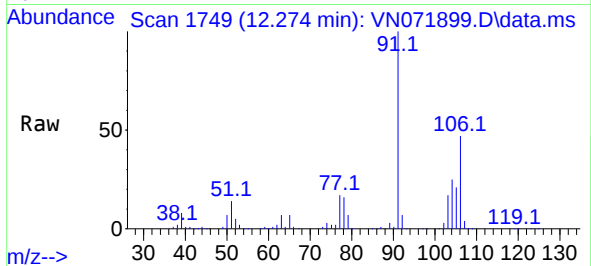
Tgt Ion:106 Resp: 322400  
Ion Ratio Lower Upper  
106 100  
91 198.6 158.9 238.3





#69  
o-Xylene  
Concen: 19.008 ug/l  
RT: 12.274 min Scan# 11  
Delta R.T. -0.001 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

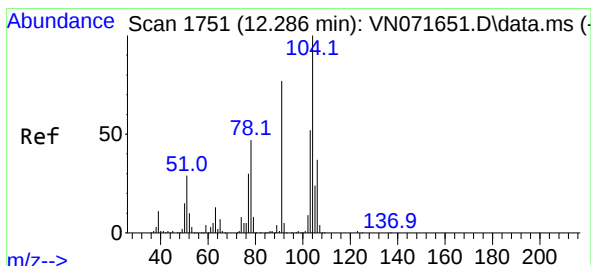
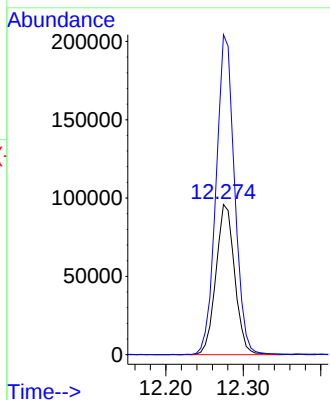
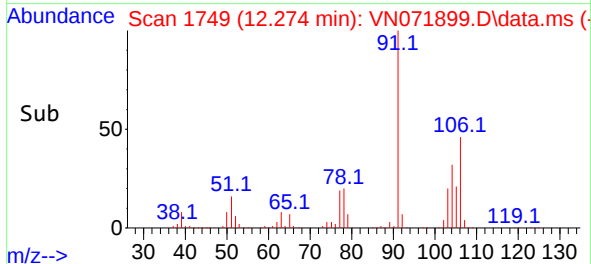
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



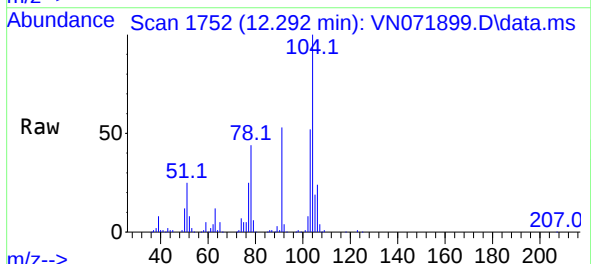
Tgt Ion:106 Resp: 161500  
Ion Ratio Lower Upper  
106 100  
91 210.6 106.0 318.0

Manual Integrations  
APPROVED

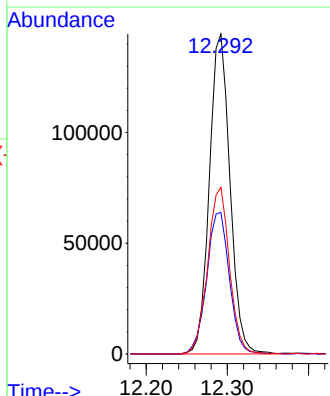
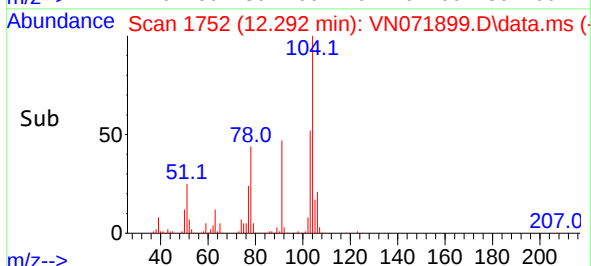
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022



#70  
Styrene  
Concen: 19.828 ug/l  
RT: 12.292 min Scan# 1752  
Delta R.T. 0.006 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02



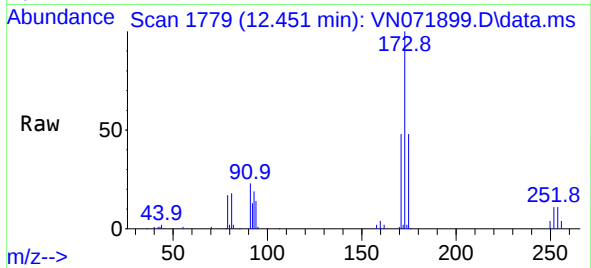
Tgt Ion:104 Resp: 255259  
Ion Ratio Lower Upper  
104 100  
78 48.8 39.5 59.3  
103 55.1 44.0 66.0





#71  
Bromoform  
Concen: 20.788 ug/l  
RT: 12.451 min Scan# 1779  
Delta R.T. -0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

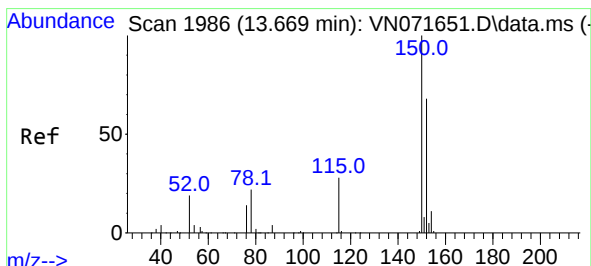
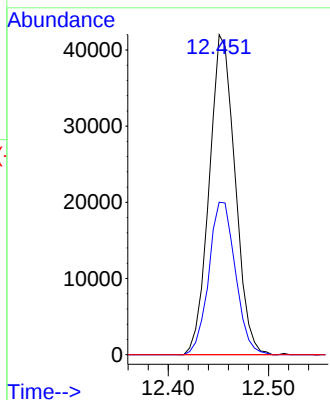
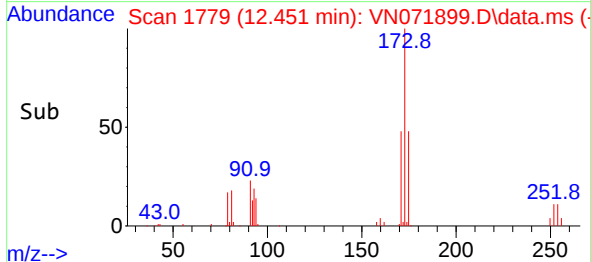
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



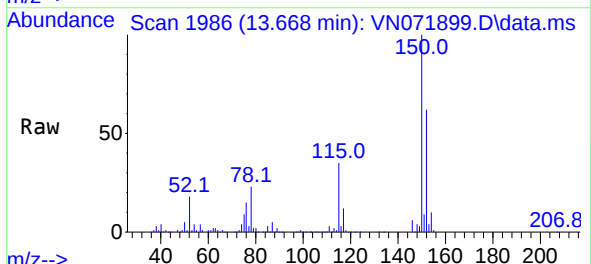
Tgt Ion:173 Resp: 75178  
Ion Ratio Lower Upper  
173 100  
175 49.1 24.6 73.6  
254 0.0 0.1 0.1

Manual Integrations  
APPROVED

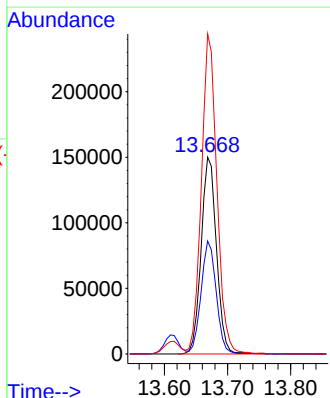
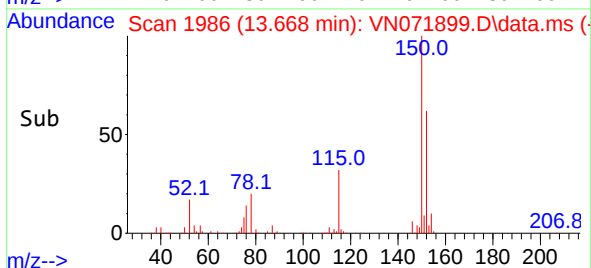
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.668 min Scan# 1986  
Delta R.T. -0.001 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02



Tgt Ion:152 Resp: 252468  
Ion Ratio Lower Upper  
152 100  
115 56.5 28.9 86.7  
150 164.8 0.0 356.2





#73  
Isopropylbenzene  
Concen: 19.334 ug/l  
RT: 12.574 min Scan# 11  
Delta R.T. -0.001 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

Instrument :

MSVOA\_N

ClientSampleId :

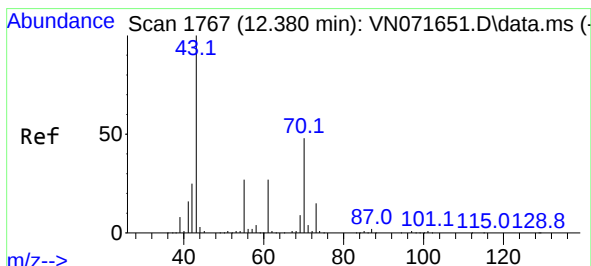
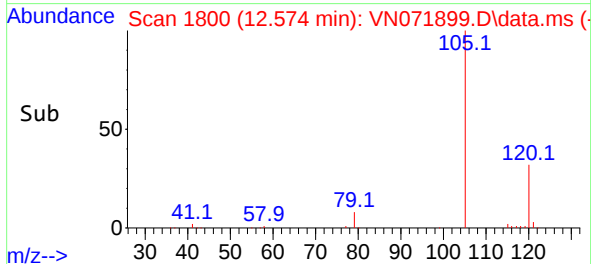
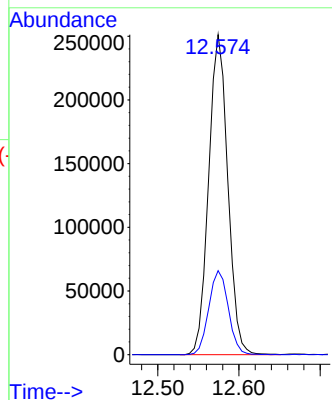
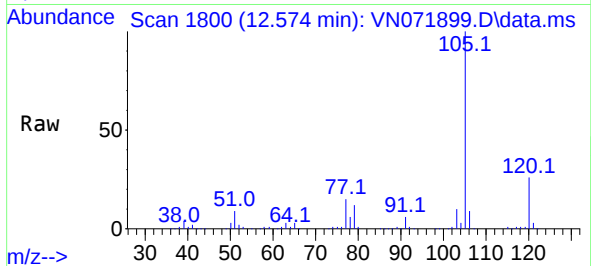
VN0407WBSD01

Tgt Ion:105 Resp: 411330  
Ion Ratio Lower Upper  
105 100  
120 26.8 13.5 40.4

Manual Integrations

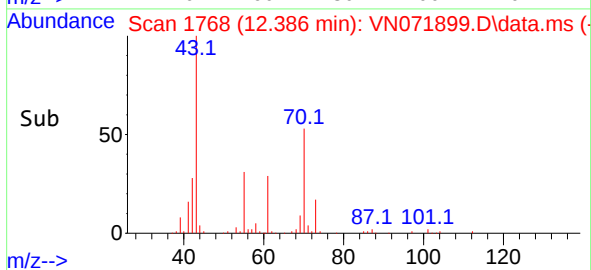
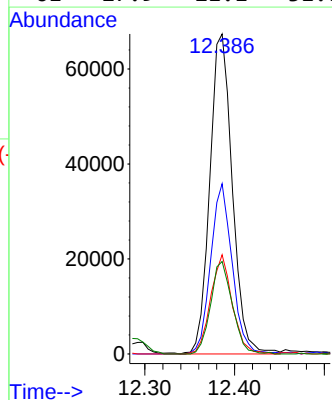
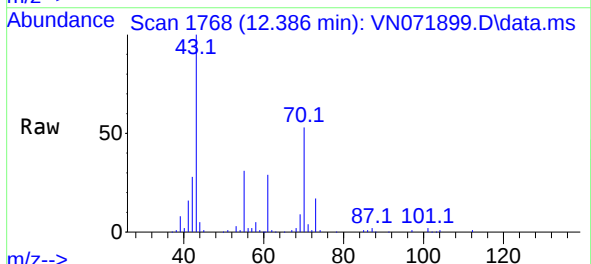
APPROVED

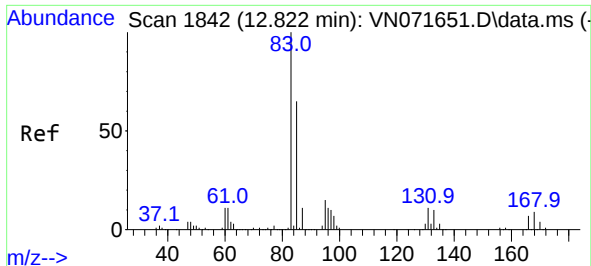
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022



#74  
N-ethyl acetate  
Concen: 19.260 ug/l  
RT: 12.386 min Scan# 1768  
Delta R.T. 0.006 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

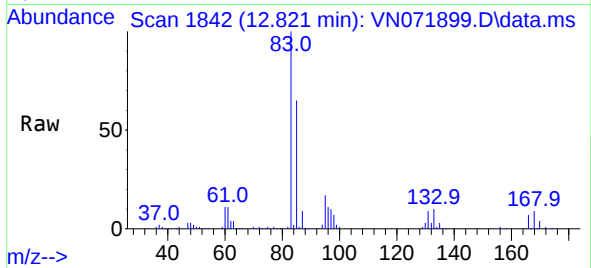
Tgt Ion: 43 Resp: 117403  
Ion Ratio Lower Upper  
43 100  
70 50.9 39.0 58.4  
55 29.7 21.1 31.7  
61 27.9 21.1 31.7





#75  
1,1,2,2-Tetrachloroethane  
Concen: 20.916 ug/l  
RT: 12.821 min Scan# 1842  
Delta R.T. -0.001 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

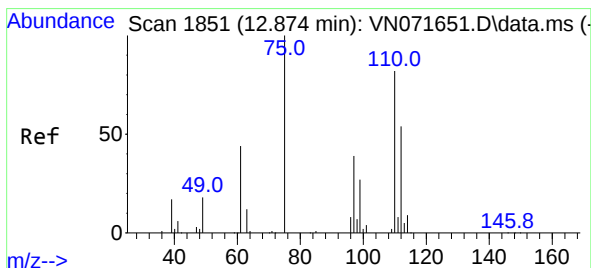
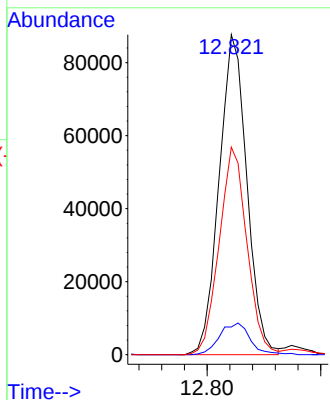
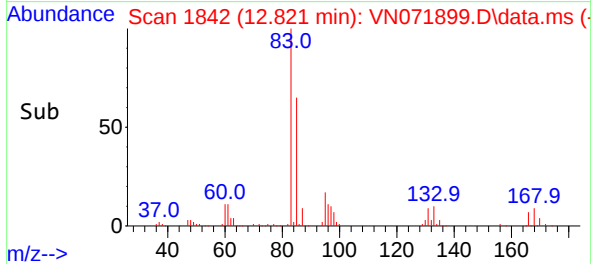
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



Tgt Ion: 83 Resp: 148475  
Ion Ratio Lower Upper  
83 100  
131 10.9 5.3 15.9  
85 64.9 32.3 96.9

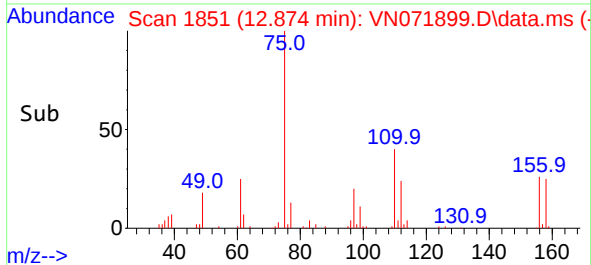
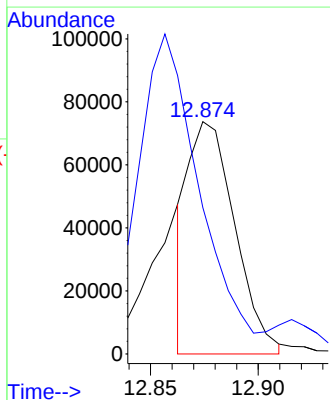
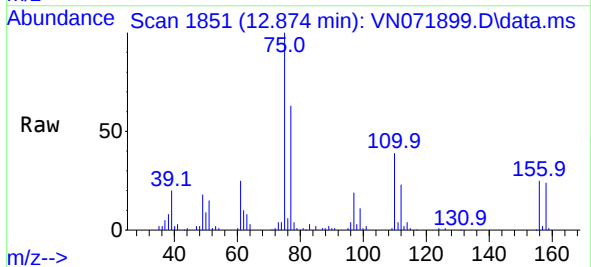
Manual Integrations  
APPROVED

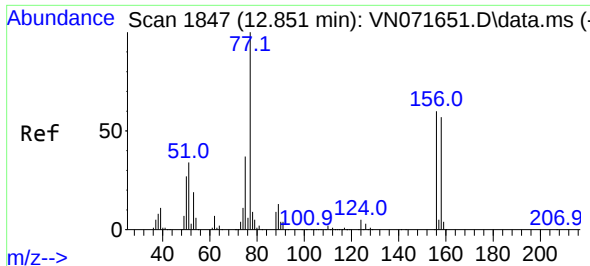
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022



#76  
1,2,3-Trichloropropane  
Concen: 18.940 ug/l m  
RT: 12.874 min Scan# 1851  
Delta R.T. 0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

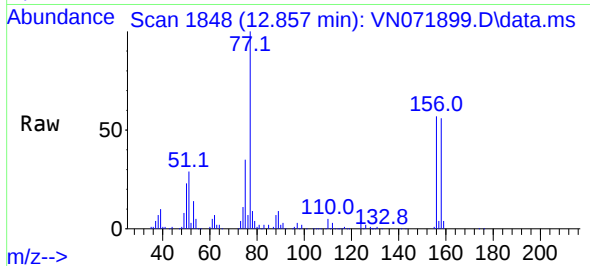
Tgt Ion: 75 Resp: 110770  
Ion Ratio Lower Upper  
75 100  
77 185.7 98.5 295.5





#77  
Bromobenzene  
Concen: 19.035 ug/l  
RT: 12.857 min Scan# 1847  
Delta R.T. 0.006 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

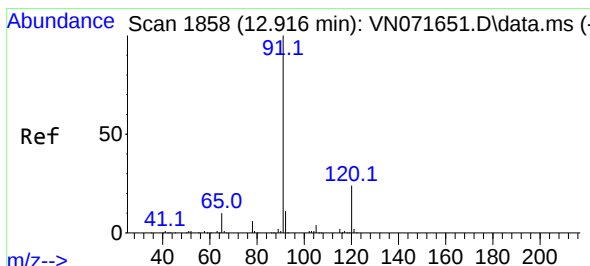
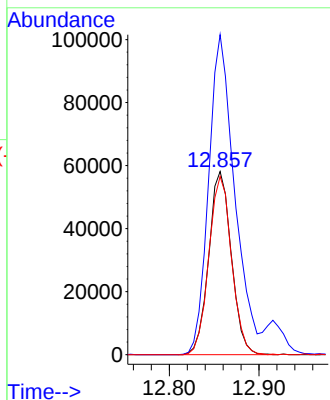
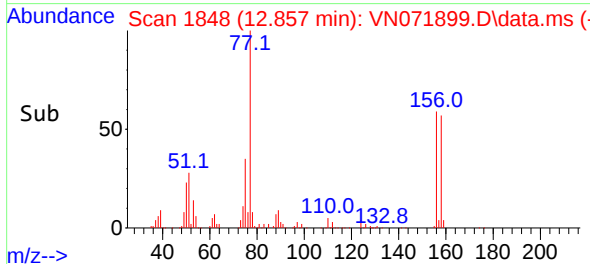
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



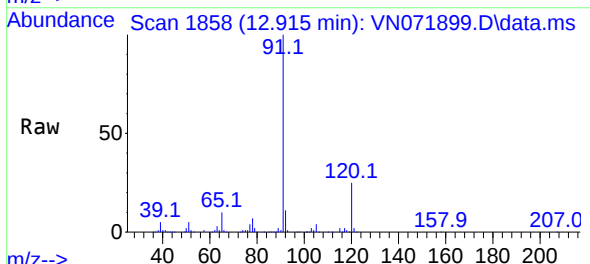
Tgt Ion:156 Resp: 101519  
Ion Ratio Lower Upper  
156 100  
77 202.6 100.5 301.5  
158 98.0 48.9 146.6

Manual Integrations  
APPROVED

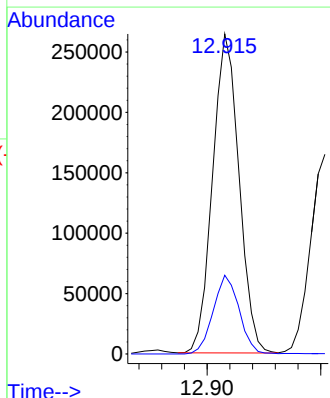
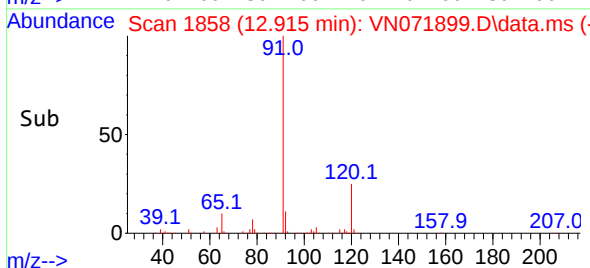
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022



#78  
n-propylbenzene  
Concen: 19.056 ug/l  
RT: 12.915 min Scan# 1858  
Delta R.T. -0.001 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02



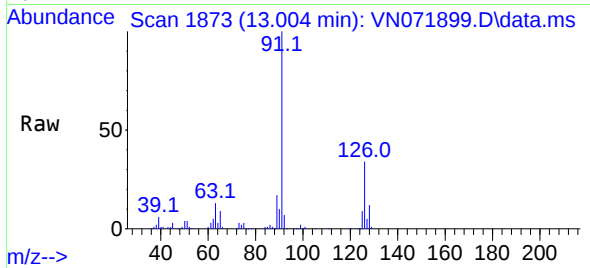
Tgt Ion: 91 Resp: 426447  
Ion Ratio Lower Upper  
91 100  
120 24.3 11.9 35.5





#79  
2-Chlorotoluene  
Concen: 19.259 ug/l  
RT: 13.004 min Scan# 1873  
Delta R.T. -0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

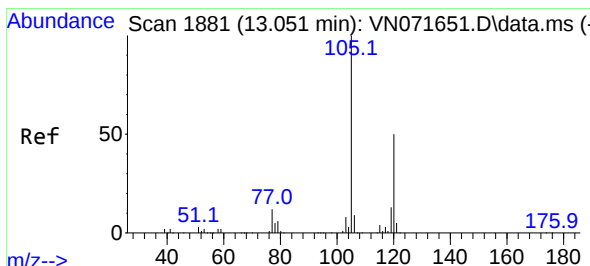
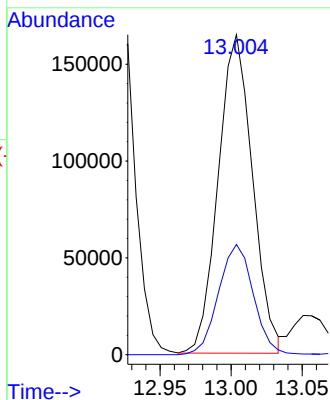
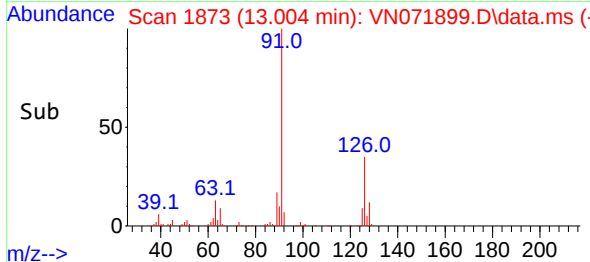
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



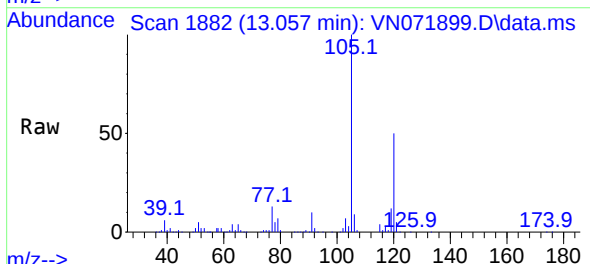
Tgt Ion: 91 Resp: 27640  
Ion Ratio Lower Upper  
91 100  
126 35.3 17.3 51.9

Manual Integrations  
APPROVED

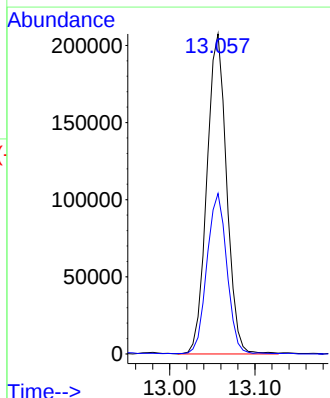
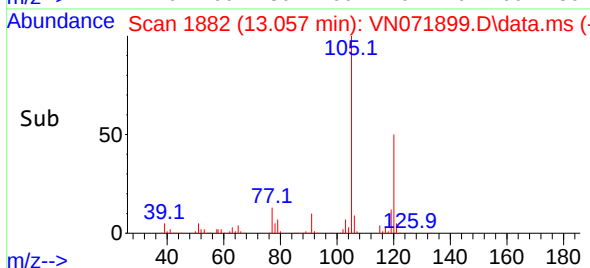
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022

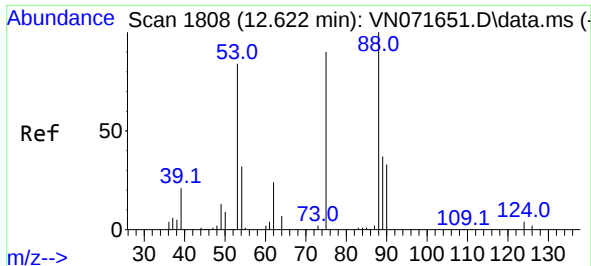


#80  
1,3,5-Trimethylbenzene  
Concen: 19.856 ug/l  
RT: 13.057 min Scan# 1882  
Delta R.T. 0.006 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02



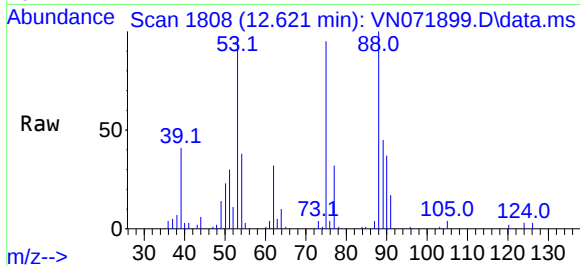
Tgt Ion:105 Resp: 334702  
Ion Ratio Lower Upper  
105 100  
120 50.2 24.9 74.7





#81  
trans-1,4-Dichloro-2-butene  
Concen: 18.693 ug/l  
RT: 12.621 min Scan# 1808  
Delta R.T. -0.001 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

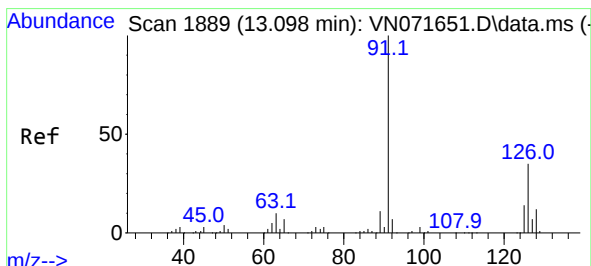
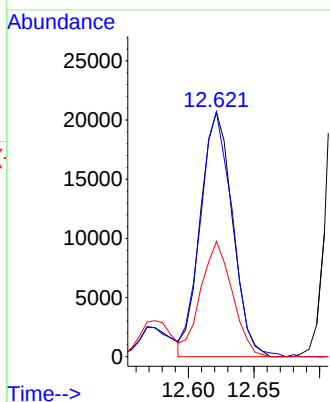
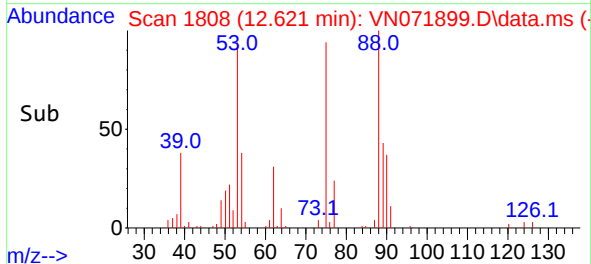
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



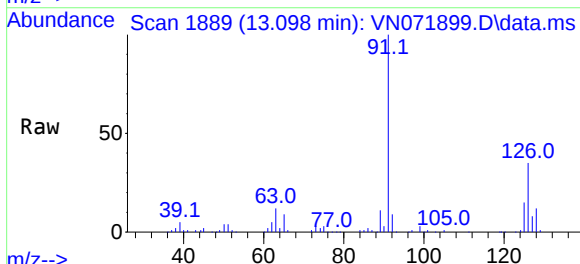
Tgt Ion: 75 Resp: 35278  
Ion Ratio Lower Upper  
75 100  
53 99.9 78.0 117.0  
89 46.5 37.2 55.8

Manual Integrations  
APPROVED

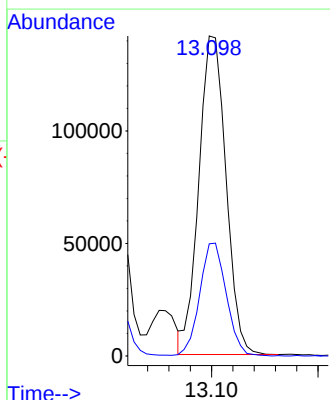
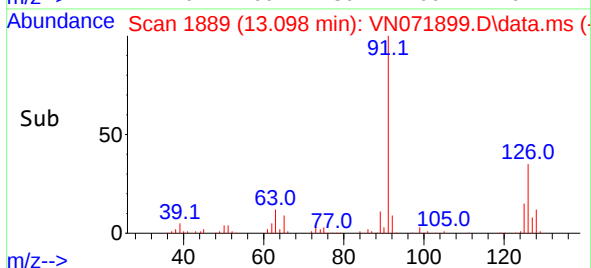
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022

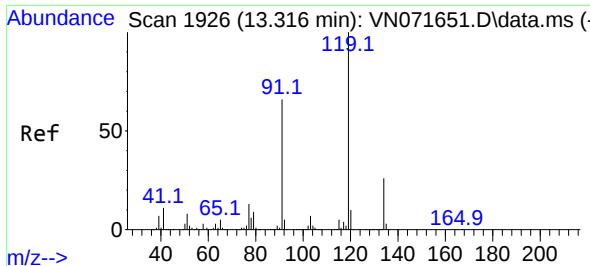


#82  
4-Chlorotoluene  
Concen: 18.845 ug/l  
RT: 13.098 min Scan# 1889  
Delta R.T. -0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02



Tgt Ion: 91 Resp: 250702  
Ion Ratio Lower Upper  
91 100  
126 34.8 17.2 51.6





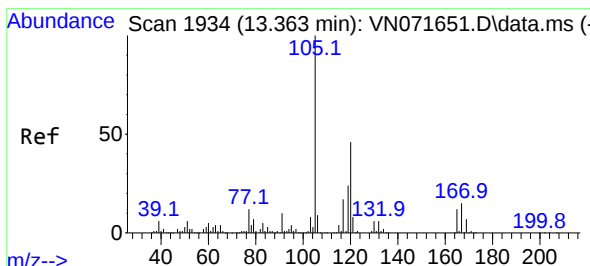
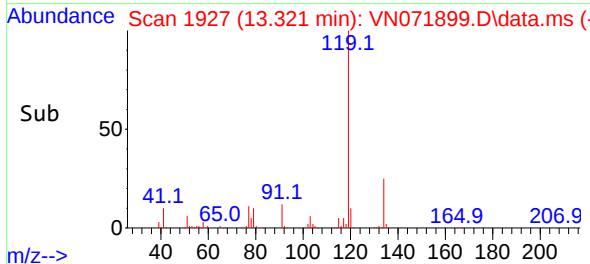
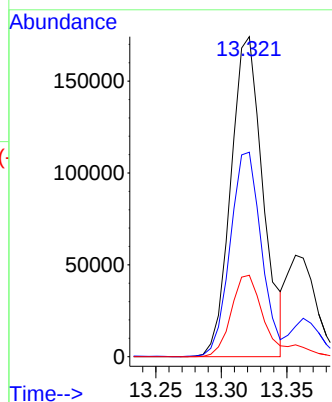
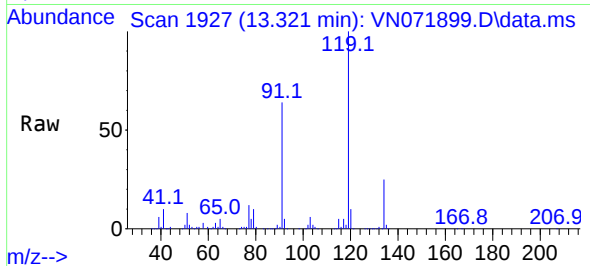
#83  
tert-Butylbenzene  
Concen: 19.277 ug/l  
RT: 13.321 min Scan# 1926  
Delta R.T. 0.005 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01

Tgt Ion:119 Resp: 29702  
Ion Ratio Lower Upper  
119 100  
91 62.2 31.6 94.8  
134 27.4 13.7 41.1

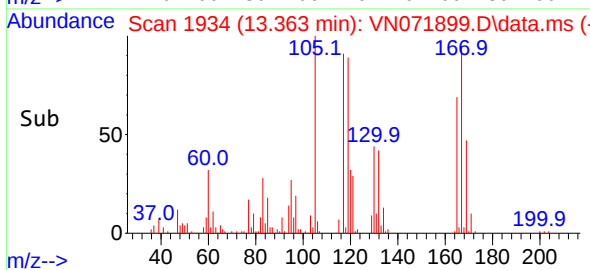
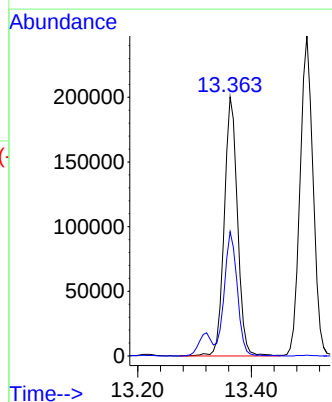
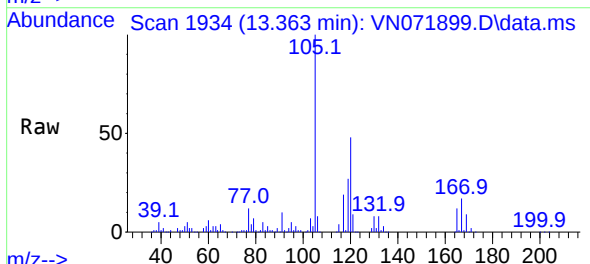
Manual Integrations  
APPROVED

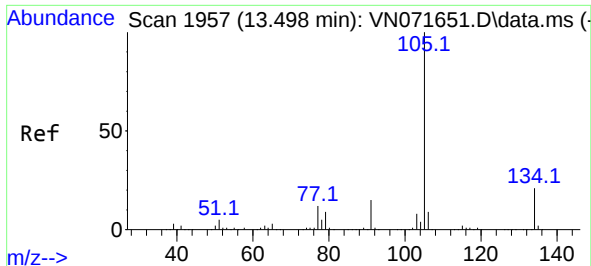
Reviewed By :John Carbone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022



#84  
1,2,4-Trimethylbenzene  
Concen: 19.787 ug/l  
RT: 13.363 min Scan# 1934  
Delta R.T. -0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

Tgt Ion:105 Resp: 325431  
Ion Ratio Lower Upper  
105 100  
120 46.8 23.3 69.8





#85  
 sec-Butylbenzene  
 Concen: 19.580 ug/l  
 RT: 13.498 min Scan# 1957  
 Delta R.T. -0.000 min  
 Lab File: VN071899.D  
 Acq: 07 Apr 2022 13:02

Instrument :

MSVOA\_N

ClientSampleId :

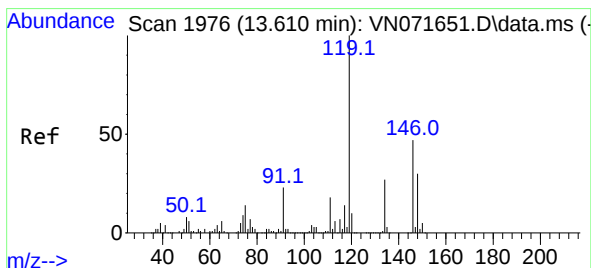
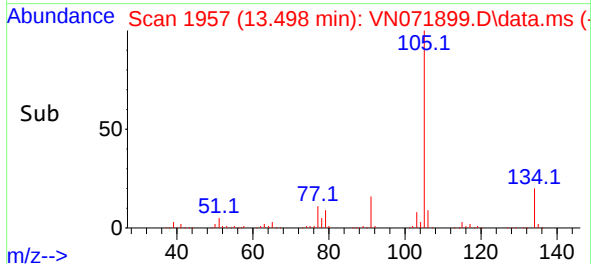
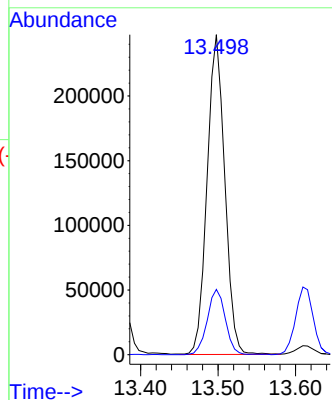
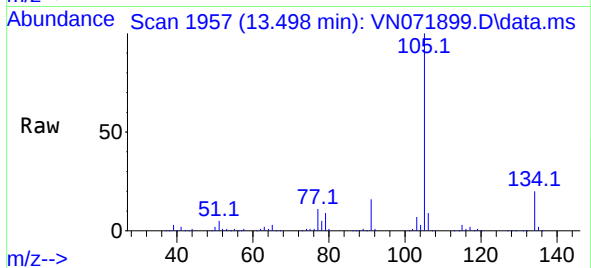
VN0407WBSD01

Tgt Ion:105 Resp: 391098  
 Ion Ratio Lower Upper  
 105 100  
 134 20.8 10.4 31.1

Manual Integrations

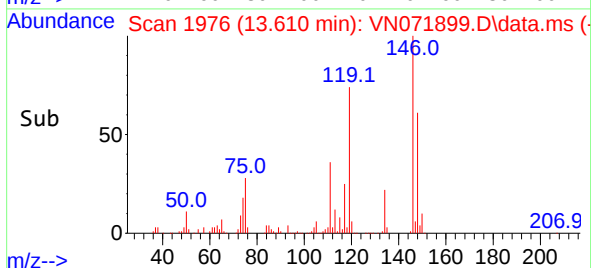
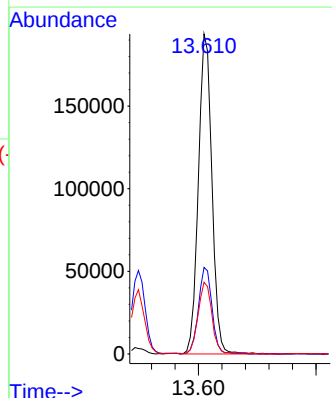
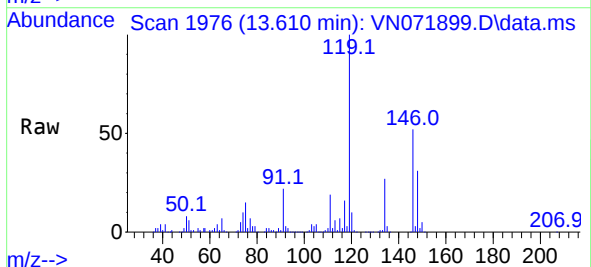
APPROVED

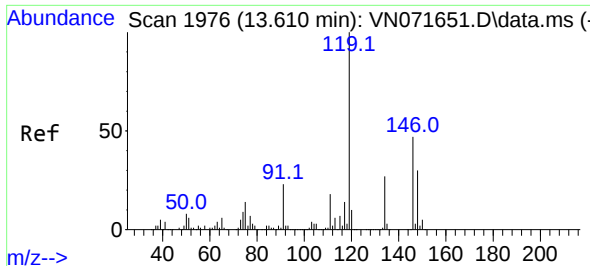
Reviewed By :John Carlone 04/08/2022  
 Supervised By :Mahesh Dadoda 04/08/2022



#86  
 p-Isopropyltoluene  
 Concen: 19.441 ug/l  
 RT: 13.610 min Scan# 1976  
 Delta R.T. -0.000 min  
 Lab File: VN071899.D  
 Acq: 07 Apr 2022 13:02

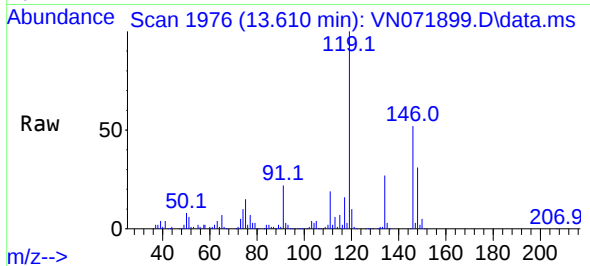
Tgt Ion:119 Resp: 309628  
 Ion Ratio Lower Upper  
 119 100  
 134 27.1 13.3 39.8  
 91 22.5 11.3 33.9





#87  
1,3-Dichlorobenzene  
Concen: 19.420 ug/l  
RT: 13.610 min Scan# 1976  
Delta R.T. -0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

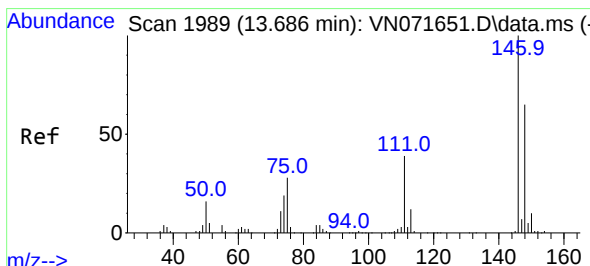
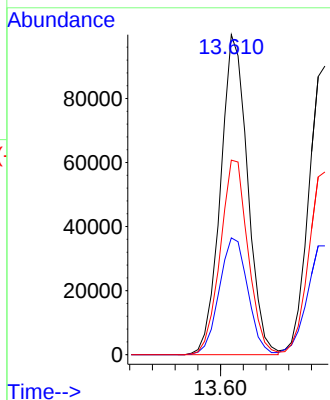
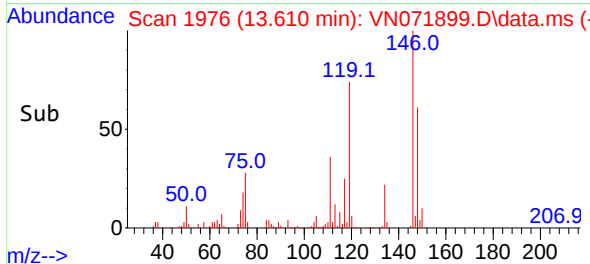
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



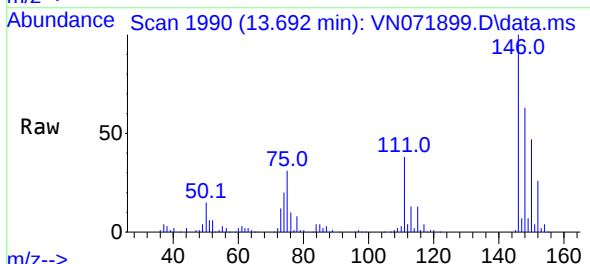
Tgt Ion:146 Resp: 165008  
Ion Ratio Lower Upper  
146 100  
111 38.5 20.0 60.0  
148 62.5 32.0 96.0

Manual Integrations  
APPROVED

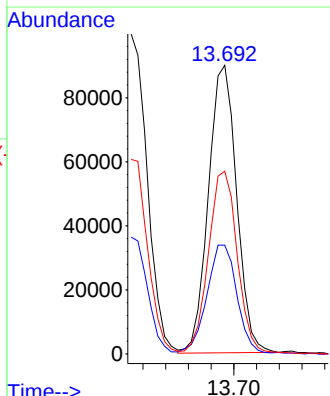
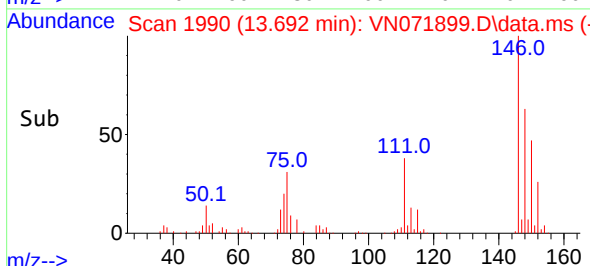
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022



#88  
1,4-Dichlorobenzene  
Concen: 18.705 ug/l  
RT: 13.692 min Scan# 1990  
Delta R.T. 0.006 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02



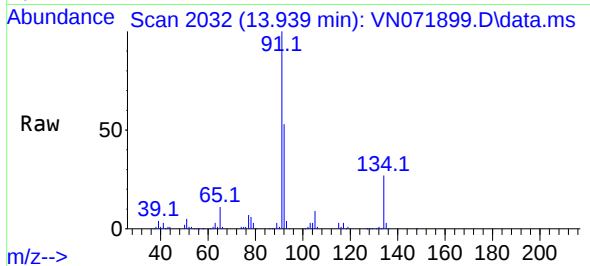
Tgt Ion:146 Resp: 155049  
Ion Ratio Lower Upper  
146 100  
111 41.0 19.1 57.1  
148 65.6 31.4 94.3





#89  
n-Butylbenzene  
Concen: 17.814 ug/l  
RT: 13.939 min Scan# 2032  
Delta R.T. -0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

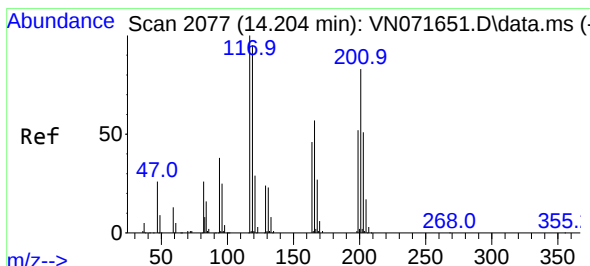
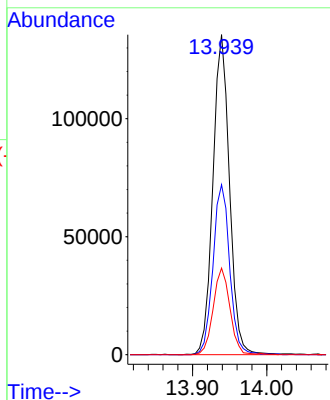
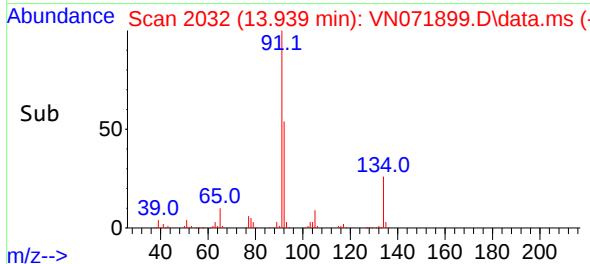
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



Tgt Ion: 91 Resp: 210429  
Ion Ratio Lower Upper  
91 100  
92 53.6 26.9 80.7  
134 27.2 13.6 40.8

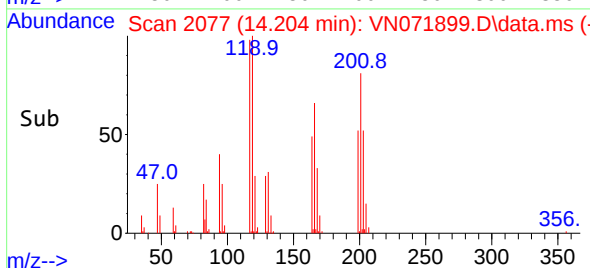
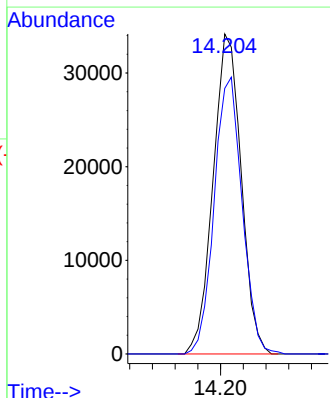
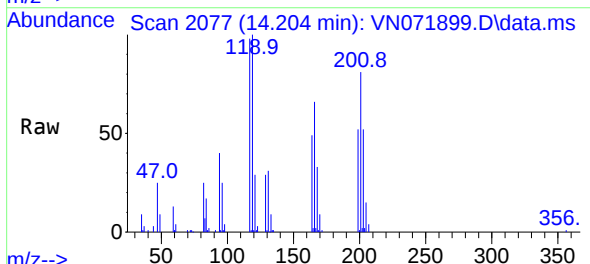
Manual Integrations  
APPROVED

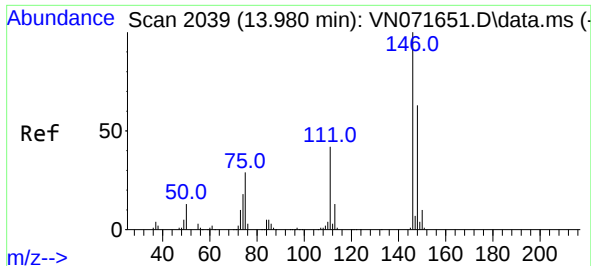
Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022



#90  
Hexachloroethane  
Concen: 20.143 ug/l  
RT: 14.204 min Scan# 2077  
Delta R.T. -0.000 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

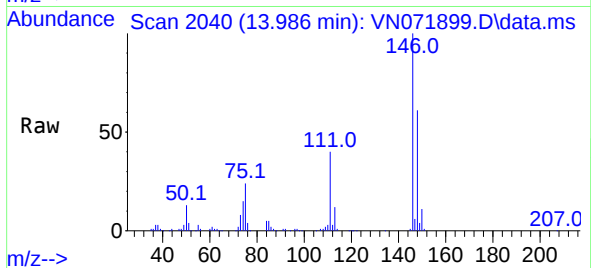
Tgt Ion:117 Resp: 58724  
Ion Ratio Lower Upper  
117 100  
201 85.8 40.6 122.0





#91  
1,2-Dichlorobenzene  
Concen: 19.681 ug/l  
RT: 13.986 min Scan# 2039  
Delta R.T. 0.006 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

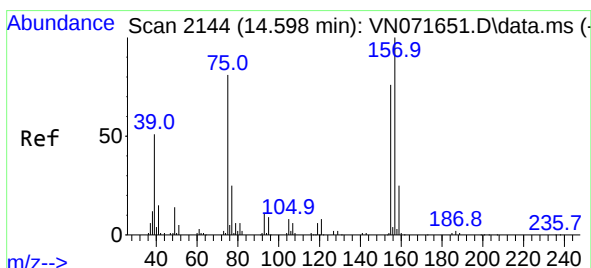
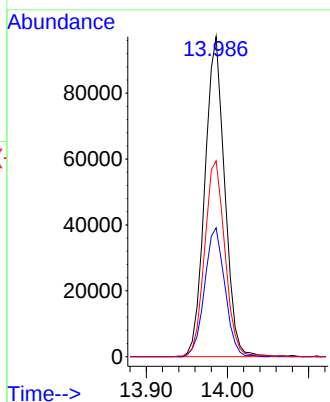
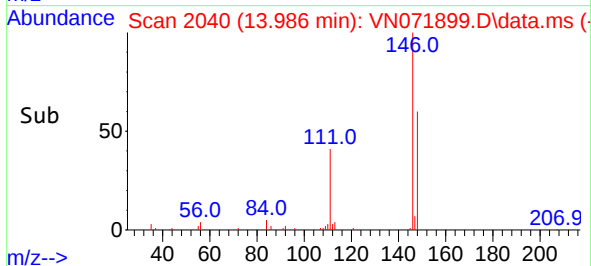
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



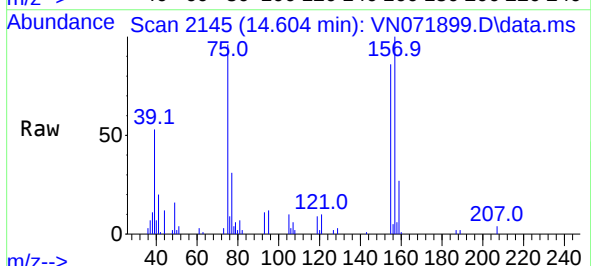
Tgt Ion:146 Resp: 16416  
Ion Ratio Lower Upper  
146 100  
111 41.3 20.9 62.8  
148 63.0 32.1 96.3

Manual Integrations  
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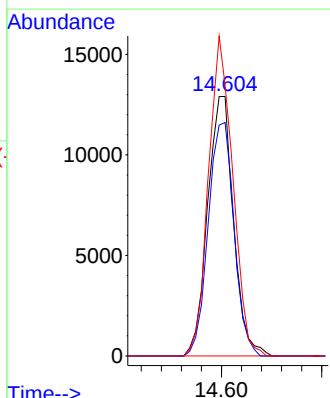
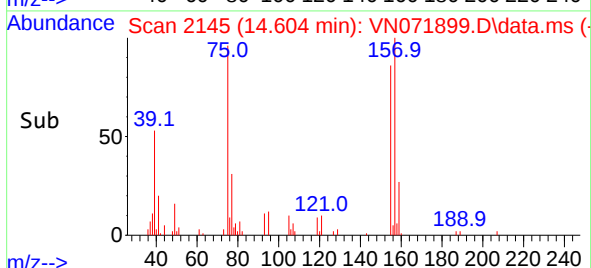
Reviewed By :John Carbone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022

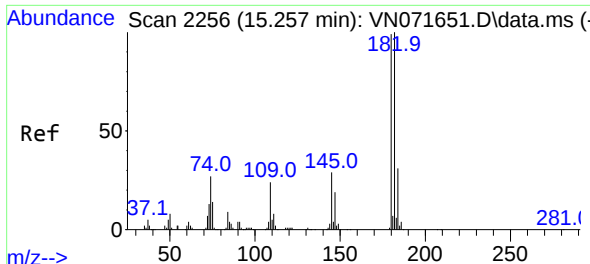


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 20.994 ug/l  
RT: 14.604 min Scan# 2145  
Delta R.T. 0.006 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02



Tgt Ion: 75 Resp: 23115  
Ion Ratio Lower Upper  
75 100  
155 89.6 44.9 134.5  
157 115.2 59.0 176.8





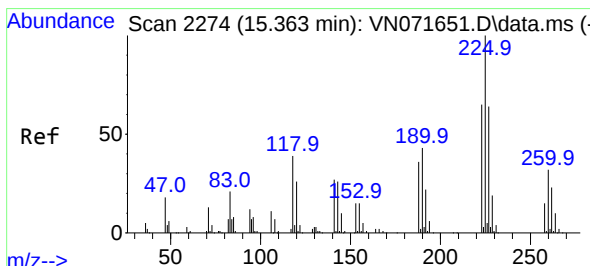
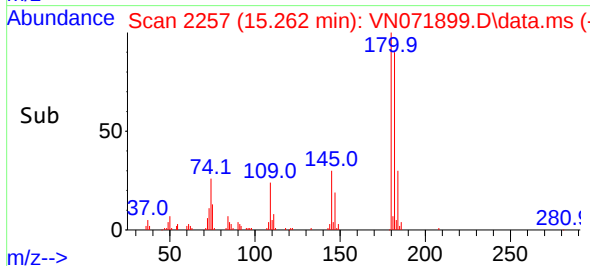
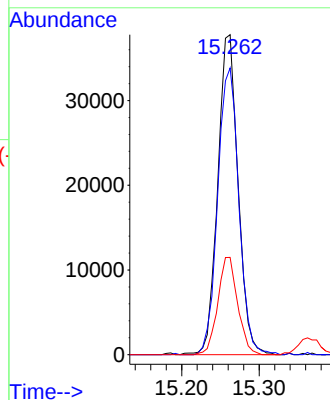
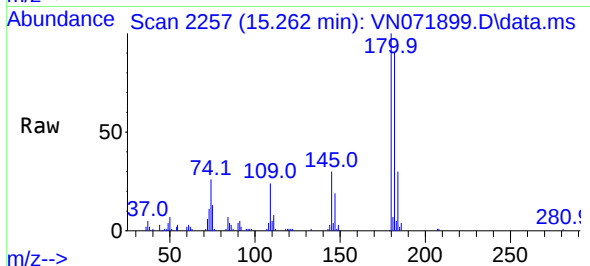
#93  
1,2,4-Trichlorobenzene  
Concen: 18.486 ug/l  
RT: 15.262 min Scan# 2257  
Delta R.T. 0.005 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01

Tgt Ion:180 Resp: 6876  
Ion Ratio Lower Upper  
180 100  
182 93.4 47.5 142.5  
145 29.9 14.5 43.5

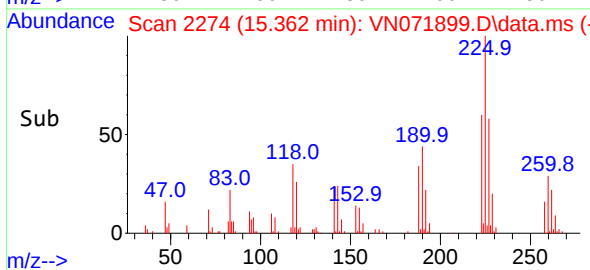
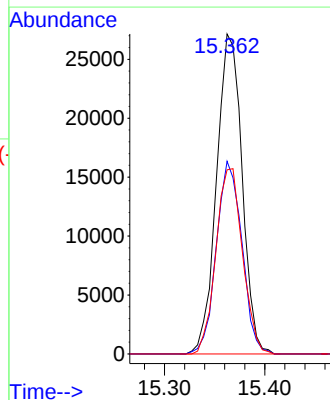
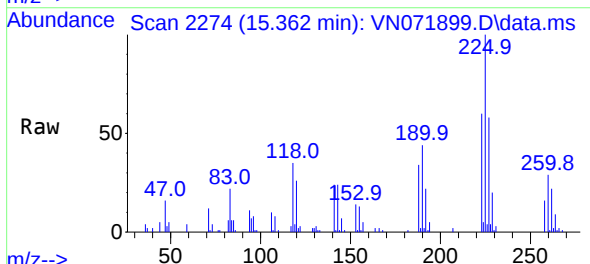
Manual Integrations  
APPROVED

Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022



#94  
Hexachlorobutadiene  
Concen: 19.520 ug/l  
RT: 15.362 min Scan# 2274  
Delta R.T. -0.001 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

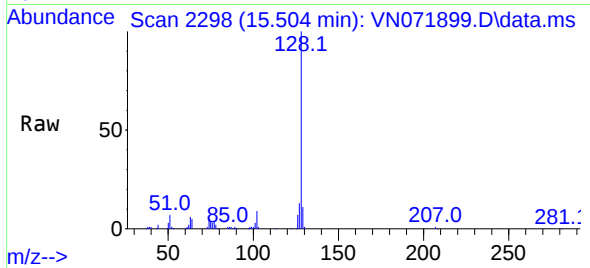
Tgt Ion:225 Resp: 48022  
Ion Ratio Lower Upper  
225 100  
223 60.2 32.4 97.2  
227 60.3 31.8 95.4





#95  
Naphthalene  
Concen: 18.004 ug/l  
RT: 15.504 min Scan# 21  
Delta R.T. 0.006 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02

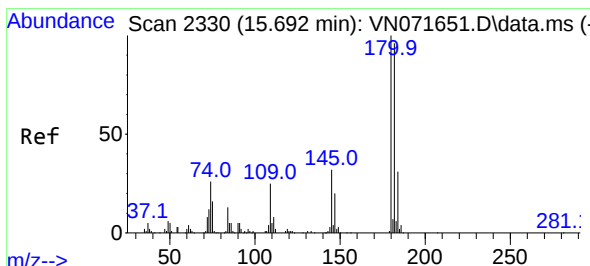
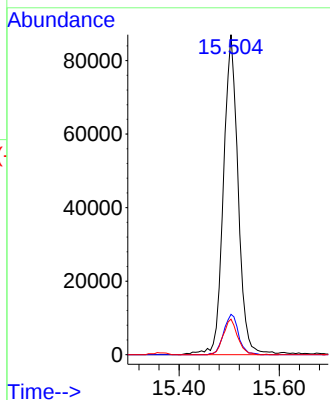
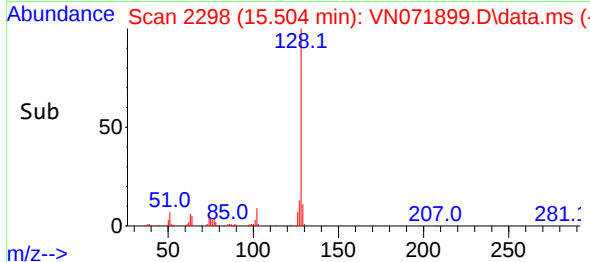
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0407WBSD01



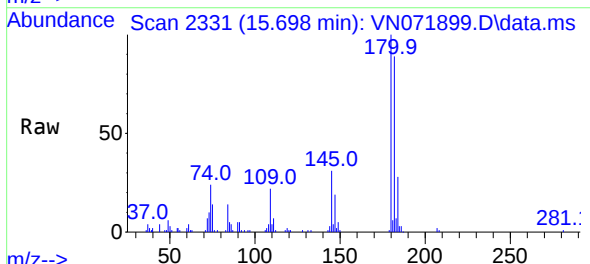
Tgt Ion:128 Resp: 17671  
Ion Ratio Lower Upper  
128 100  
127 12.7 10.3 15.5  
129 10.9 8.6 13.0

Manual Integrations  
APPROVED

Reviewed By :John Carlone 04/08/2022  
Supervised By :Mahesh Dadoda 04/08/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 19.633 ug/l  
RT: 15.698 min Scan# 2331  
Delta R.T. 0.006 min  
Lab File: VN071899.D  
Acq: 07 Apr 2022 13:02



Tgt Ion:180 Resp: 70422  
Ion Ratio Lower Upper  
180 100  
182 94.7 47.8 143.3  
145 30.0 15.5 46.5

