

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN050622\  
 Data File : VN072362.D  
 Acq On : 06 May 2022 18:12  
 Operator : JC\MD  
 Sample : VN0506MBS01  
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA\_N/MEOH  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0506MBS01

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 05/09/2022  
 Supervised By : Mahesh Dadoda 05/09/2022

Quant Time: May 09 03:15:26 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N042622W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Apr 26 18:50:11 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response   | Conc     | Units | Dev(Min) |
|------------------------------|----------------|------|------------|----------|-------|----------|
| -----                        |                |      |            |          |       |          |
| Internal Standards           |                |      |            |          |       |          |
| 1) Pentafluorobenzene        | 8.081          | 168  | 229032     | 50.000   | ug/l  | # 0.00   |
| 34) 1,4-Difluorobenzene      | 8.963          | 114  | 375377     | 50.000   | ug/l  | 0.00     |
| 63) Chlorobenzene-d5         | 11.739         | 117  | 358958     | 50.000   | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.668         | 152  | 145574     | 50.000   | ug/l  | 0.00     |
| System Monitoring Compounds  |                |      |            |          |       |          |
| 33) 1,2-Dichloroethane-d4    | 8.433          | 65   | 156823     | 44.601   | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 61 - 141 |      | Recovery = | 89.200%  |       |          |
| 35) Dibromofluoromethane     | 8.022          | 113  | 123310     | 51.323   | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 69 - 133 |      | Recovery = | 102.640% |       |          |
| 50) Toluene-d8               | 10.439         | 98   | 466990     | 49.465   | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 65 - 126 |      | Recovery = | 98.920%  |       |          |
| 62) 4-Bromofluorobenzene     | 12.727         | 95   | 154944     | 49.446   | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 58 - 135 |      | Recovery = | 98.900%  |       |          |
| Target Compounds             |                |      |            |          |       |          |
|                              |                |      |            |          |       | Qvalue   |
| 2) Dichlorodifluoromethane   | 2.069          | 85   | 41842      | 16.185   | ug/l  | 98       |
| 3) Chloromethane             | 2.299          | 50   | 42946      | 14.332   | ug/l  | 100      |
| 4) Vinyl Chloride            | 2.440          | 62   | 35022      | 13.583   | ug/l  | 97       |
| 5) Bromomethane              | 2.828          | 94   | 21430      | 15.832   | ug/l  | 99       |
| 6) Chloroethane              | 2.998          | 64   | 20916      | 13.130   | ug/l  | 95       |
| 7) Trichlorofluoromethane    | 3.363          | 101  | 76756      | 17.040   | ug/l  | 98       |
| 8) Diethyl Ether             | 3.822          | 74   | 28970      | 17.762   | ug/l  | 85       |
| 9) 1,1,2-Trichlorotrifluo... | 4.210          | 101  | 43843      | 18.530   | ug/l  | 96       |
| 10) Methyl Iodide            | 4.416          | 142  | 50169      | 17.468   | ug/l  | # 87     |
| 11) Tert butyl alcohol       | 5.375          | 59   | 61633      | 106.663  | ug/l  | 97       |
| 12) 1,1-Dichloroethene       | 4.181          | 96   | 36188      | 16.543   | ug/l  | 94       |
| 13) Acrolein                 | 4.040          | 56   | 43951      | 75.582   | ug/l  | 94       |
| 14) Allyl chloride           | 4.840          | 41   | 77517      | 17.068   | ug/l  | # 94     |
| 15) Acrylonitrile            | 5.551          | 53   | 163633     | 93.843   | ug/l  | 99       |
| 16) Acetone                  | 4.287          | 43   | 145177     | 95.766   | ug/l  | 97       |
| 17) Carbon Disulfide         | 4.528          | 76   | 75416      | 14.910   | ug/l  | 100      |
| 18) Methyl Acetate           | 4.851          | 43   | 83009      | 19.563   | ug/l  | 91       |
| 19) Methyl tert-butyl Ether  | 5.616          | 73   | 163410     | 19.058   | ug/l  | 94       |
| 20) Methylene Chloride       | 5.092          | 84   | 49307      | 16.968   | ug/l  | # 87     |
| 21) trans-1,2-Dichloroethene | 5.598          | 96   | 39398      | 16.334   | ug/l  | 93       |
| 22) Diisopropyl ether        | 6.492          | 45   | 173093     | 18.502   | ug/l  | 93       |
| 23) Vinyl Acetate            | 6.434          | 43   | 731769     | 93.137   | ug/l  | 94       |
| 24) 1,1-Dichloroethane       | 6.387          | 63   | 92143      | 17.609   | ug/l  | 98       |
| 25) 2-Butanone               | 7.334          | 43   | 225785     | 93.521   | ug/l  | # 87     |
| 26) 2,2-Dichloropropane      | 7.322          | 77   | 69598      | 17.027   | ug/l  | 95       |
| 27) cis-1,2-Dichloroethene   | 7.328          | 96   | 51805      | 17.617   | ug/l  | 93       |
| 28) Bromochloromethane       | 7.651          | 49   | 44977      | 19.195   | ug/l  | 84       |
| 29) Tetrahydrofuran          | 7.681          | 42   | 145401     | 91.770   | ug/l  | 89       |
| 30) Chloroform               | 7.816          | 83   | 90608      | 17.245   | ug/l  | 93       |
| 31) Cyclohexane              | 8.092          | 56   | 70491      | 15.004   | ug/l  | 92       |
| 32) 1,1,1-Trichloroethane    | 8.010          | 97   | 79446      | 17.768   | ug/l  | 99       |
| 36) 1,1-Dichloropropene      | 8.216          | 75   | 60568      | 17.319   | ug/l  | 97       |
| 37) Ethyl Acetate            | 7.410          | 43   | 86305      | 18.583   | ug/l  | 96       |
| 38) Carbon Tetrachloride     | 8.204          | 117  | 67369      | 17.986   | ug/l  | 89       |
| 39) Methylcyclohexane        | 9.457          | 83   | 60855      | 15.558   | ug/l  | 93       |
| 40) Benzene                  | 8.457          | 78   | 184750     | 17.031   | ug/l  | 98       |

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 Sample : VN0506MBS01  
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA\_N/MEOH  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0506MBS01

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 05/09/2022  
 Supervised By : Mahesh Dadoda 05/09/2022

Quant Time: May 09 03:15:26 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N042622W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Apr 26 18:50:11 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 7.628  | 41   | 45045    | 19.172  | ug/l # | 88       |
| 42) 1,2-Dichloroethane        | 8.528  | 62   | 76584    | 18.441  | ug/l   | 97       |
| 43) Isopropyl Acetate         | 8.557  | 43   | 128237   | 18.105  | ug/l   | 95       |
| 44) Trichloroethene           | 9.210  | 130  | 46549    | 18.447  | ug/l   | 96       |
| 45) 1,2-Dichloropropane       | 9.486  | 63   | 50194    | 17.124  | ug/l   | 98       |
| 46) Dibromomethane            | 9.575  | 93   | 34301    | 18.680  | ug/l   | 95       |
| 47) Bromodichloromethane      | 9.757  | 83   | 73664    | 19.120  | ug/l   | 99       |
| 48) Methyl methacrylate       | 9.557  | 41   | 56636    | 18.461  | ug/l   | 92       |
| 49) 1,4-Dioxane               | 9.563  | 88   | 22916    | 425.236 | ug/l # | 86       |
| 51) 4-Methyl-2-Pentanone      | 10.327 | 43   | 466035   | 106.351 | ug/l   | 93       |
| 52) Toluene                   | 10.504 | 92   | 125259   | 19.316  | ug/l   | 97       |
| 53) t-1,3-Dichloropropene     | 10.716 | 75   | 75466    | 19.485  | ug/l   | 97       |
| 54) cis-1,3-Dichloropropene   | 10.186 | 75   | 79805    | 19.053  | ug/l   | 93       |
| 55) 1,1,2-Trichloroethane     | 10.898 | 97   | 53672    | 19.739  | ug/l   | 99       |
| 56) Ethyl methacrylate        | 10.757 | 69   | 82904    | 18.951  | ug/l   | 89       |
| 57) 1,3-Dichloropropane       | 11.039 | 76   | 94860    | 19.881  | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 10.039 | 63   | 108507   | 96.421  | ug/l   | 96       |
| 59) 2-Hexanone                | 11.080 | 43   | 326829   | 105.859 | ug/l   | 92       |
| 60) Dibromochloromethane      | 11.233 | 129  | 56602    | 20.357  | ug/l   | 99       |
| 61) 1,2-Dibromoethane         | 11.345 | 107  | 53793    | 20.116  | ug/l   | 100      |
| 64) Tetrachloroethene         | 10.974 | 164  | 40867    | 18.914  | ug/l   | 91       |
| 65) Chlorobenzene             | 11.769 | 112  | 134730   | 18.576  | ug/l   | 97       |
| 66) 1,1,1,2-Tetrachloroethane | 11.833 | 131  | 52062    | 19.050  | ug/l   | 99       |
| 67) Ethyl Benzene             | 11.839 | 91   | 227161   | 17.960  | ug/l   | 99       |
| 68) m/p-Xylenes               | 11.951 | 106  | 176463   | 37.570  | ug/l   | 98       |
| 69) o-Xylene                  | 12.274 | 106  | 86180    | 18.927  | ug/l   | 95       |
| 70) Styrene                   | 12.292 | 104  | 137009   | 19.103  | ug/l   | 95       |
| 71) Bromoform                 | 12.451 | 173  | 40887    | 20.116  | ug/l # | 98       |
| 73) Isopropylbenzene          | 12.574 | 105  | 227315   | 17.680  | ug/l   | 99       |
| 74) N-amyl acetate            | 12.386 | 43   | 88030    | 18.275  | ug/l   | 92       |
| 75) 1,1,2,2-Tetrachloroethane | 12.821 | 83   | 85631    | 19.076  | ug/l   | 97       |
| 76) 1,2,3-Trichloropropane    | 12.874 | 75   | 74998m   | 22.754  | ug/l   |          |
| 77) Bromobenzene              | 12.857 | 156  | 53935    | 17.739  | ug/l   | 87       |
| 78) n-propylbenzene           | 12.916 | 91   | 246940   | 17.434  | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 13.004 | 91   | 159522   | 17.147  | ug/l   | 97       |
| 80) 1,3,5-Trimethylbenzene    | 13.057 | 105  | 185956   | 17.367  | ug/l   | 98       |
| 81) trans-1,4-Dichloro-2-b... | 12.621 | 75   | 21486    | 17.066  | ug/l   | 90       |
| 82) 4-Chlorotoluene           | 13.098 | 91   | 146164   | 16.877  | ug/l   | 97       |
| 83) tert-Butylbenzene         | 13.321 | 119  | 168306   | 17.903  | ug/l   | 98       |
| 84) 1,2,4-Trimethylbenzene    | 13.363 | 105  | 184606   | 17.819  | ug/l   | 97       |
| 85) sec-Butylbenzene          | 13.498 | 105  | 221536   | 18.075  | ug/l   | 97       |
| 86) p-Isopropyltoluene        | 13.610 | 119  | 173687   | 18.177  | ug/l   | 97       |
| 87) 1,3-Dichlorobenzene       | 13.610 | 146  | 91213    | 18.536  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 13.692 | 146  | 88930    | 18.583  | ug/l   | 97       |
| 89) n-Butylbenzene            | 13.939 | 91   | 129673   | 17.717  | ug/l   | 96       |
| 90) Hexachloroethane          | 14.204 | 117  | 33862    | 16.324  | ug/l   | 88       |
| 91) 1,2-Dichlorobenzene       | 13.986 | 146  | 93687    | 19.316  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.604 | 75   | 15739    | 17.700  | ug/l   | 86       |
| 93) 1,2,4-Trichlorobenzene    | 15.262 | 180  | 35208    | 17.362  | ug/l   | 96       |
| 94) Hexachlorobutadiene       | 15.362 | 225  | 23042    | 17.729  | ug/l   | 97       |
| 95) Naphthalene               | 15.498 | 128  | 115525   | 18.304  | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 15.698 | 180  | 37536    | 18.573  | ug/l   | 97       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN050622\  
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Sample : VN0506MBS01  
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA\_N/MEOH  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01

Manual Integrations  
APPROVED

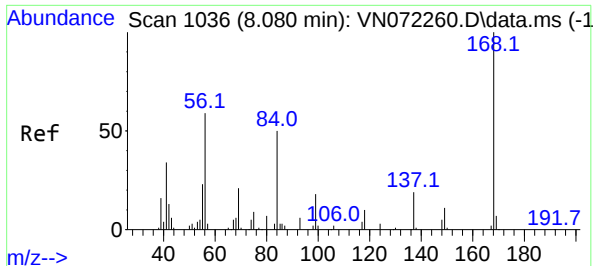
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022

Quant Time: May 09 03:15:26 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N042622W.M  
Quant Title : SW846 8260  
QLast Update : Tue Apr 26 18:50:11 2022  
Response via : Initial Calibration

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

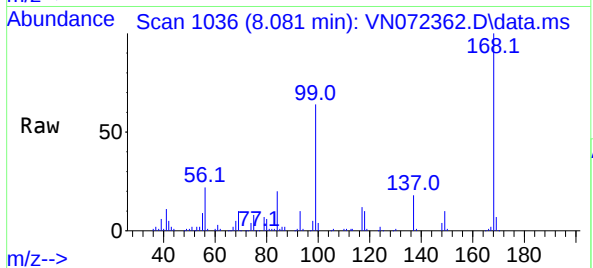
(#) = qualifier out of range (m) = manual integration (+) = signals summed





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 8.081 min Scan# 1036  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

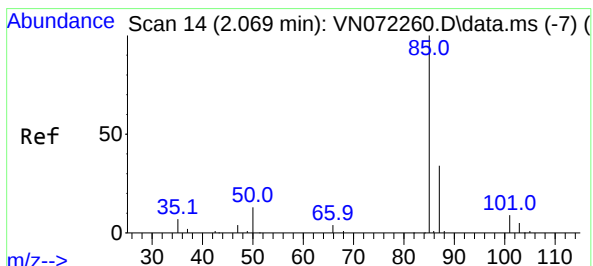
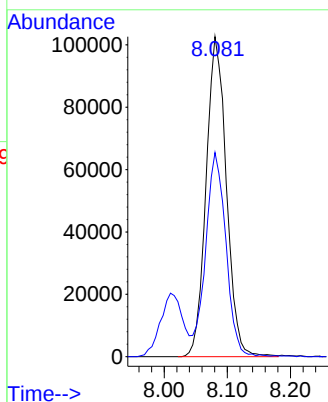
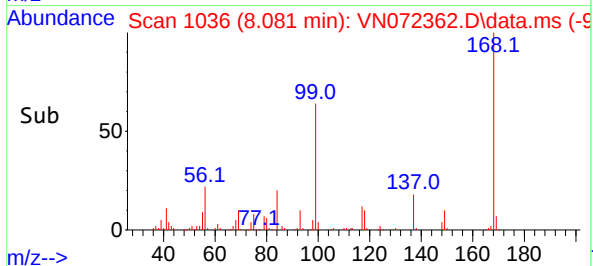
Instrument :  
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ClientSampleId :  
VN0506MBS01



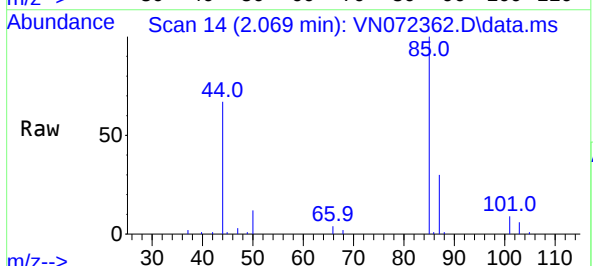
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Ion Ratio Lower Upper  
168 100  
99 63.6 42.3 63.5

Manual Integrations  
APPROVED

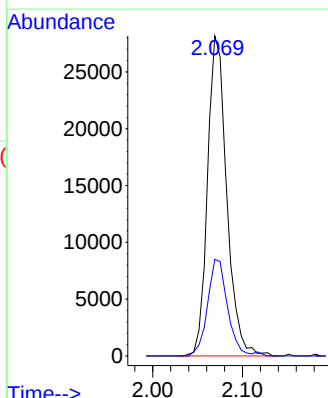
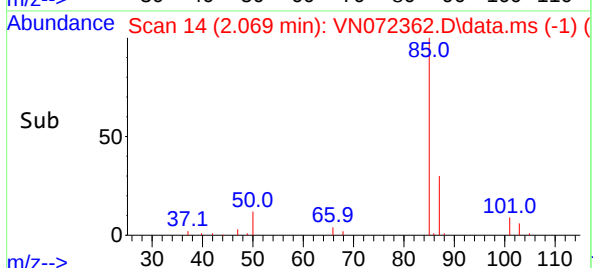
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022

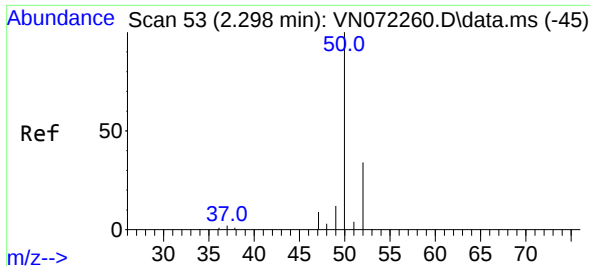


#2  
Dichlorodifluoromethane  
Concen: 16.185 ug/l  
RT: 2.069 min Scan# 14  
Delta R.T. 0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12



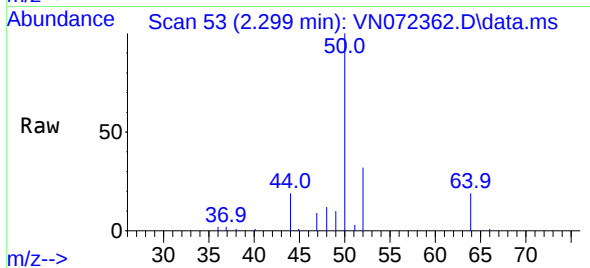
Tgt Ion: 85 Resp: 41842  
Ion Ratio Lower Upper  
85 100  
87 30.2 15.7 47.1





#3  
Chloromethane  
Concen: 14.332 ug/l  
RT: 2.299 min Scan# 51  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

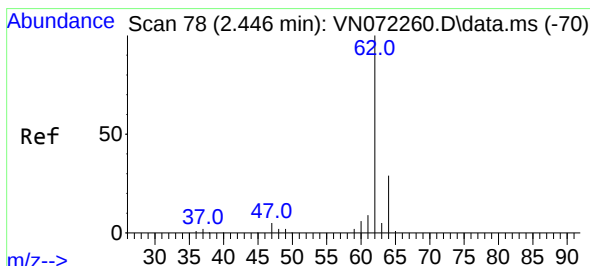
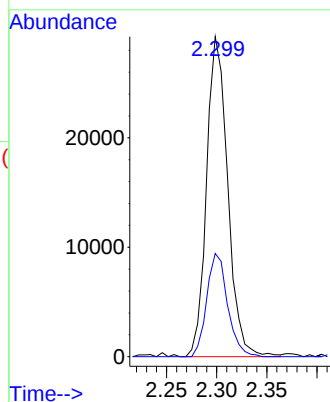
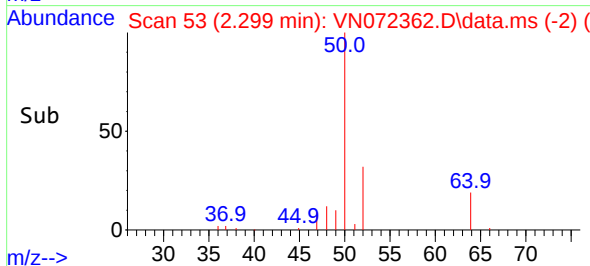
Instrument :  
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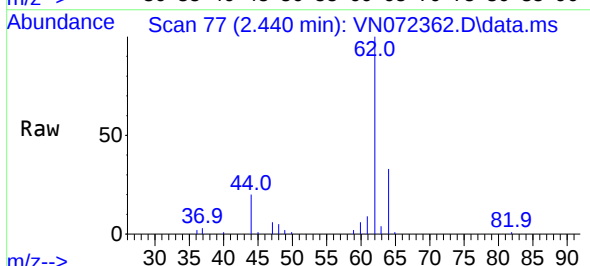
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Ion Ratio Lower Upper  
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52 32.3 25.7 38.5

Manual Integrations  
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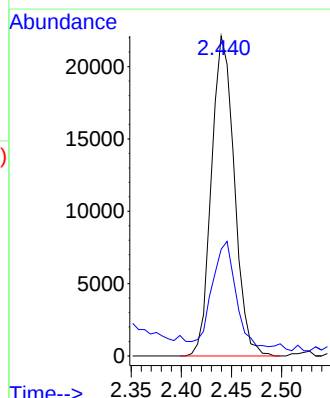
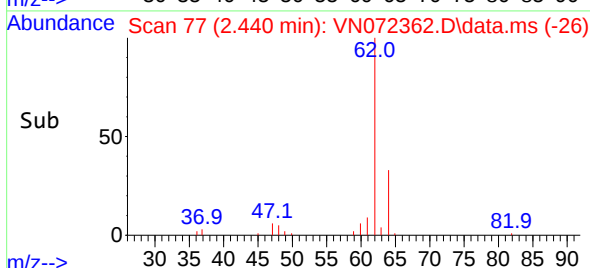
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022

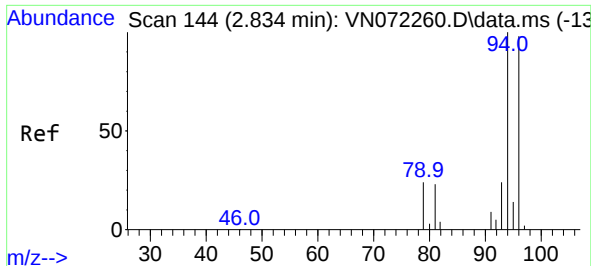


#4  
Vinyl Chloride  
Concen: 13.583 ug/l  
RT: 2.440 min Scan# 77  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12



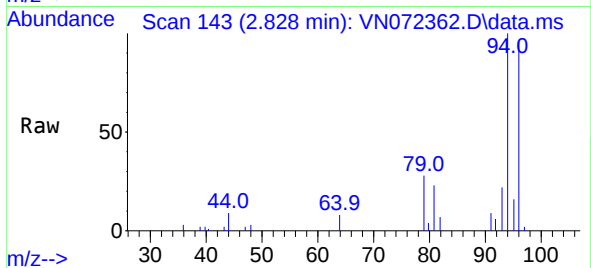
Tgt Ion: 62 Resp: 35022  
Ion Ratio Lower Upper  
62 100  
64 29.6 25.0 37.4





#5  
Bromomethane  
Concen: 15.832 ug/l  
RT: 2.828 min Scan# 144  
Delta R.T. -0.006 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

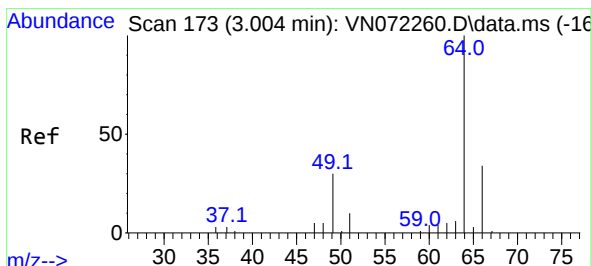
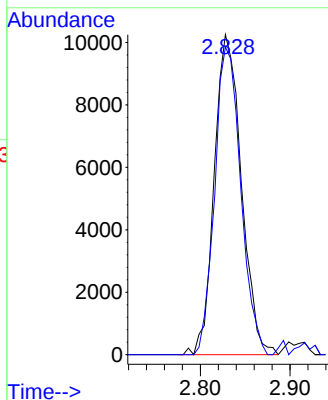
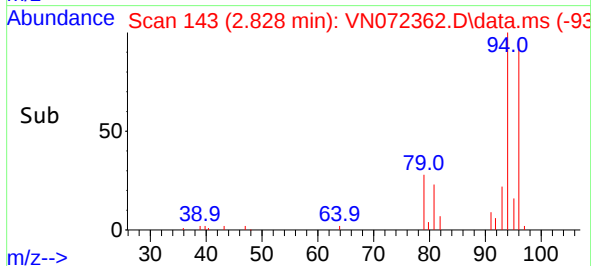
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01



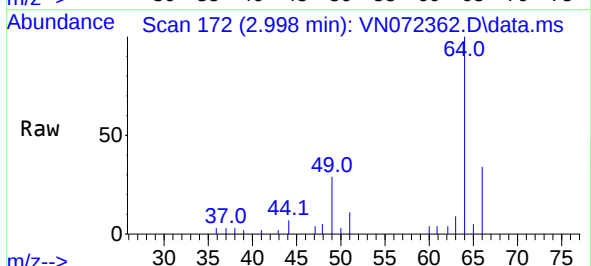
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Ion Ratio Lower Upper  
94 100  
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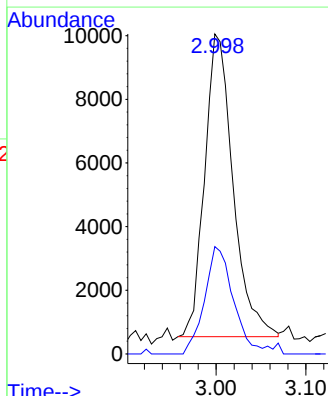
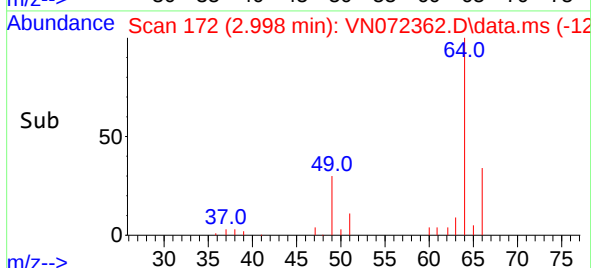
Reviewed By :John Carlone 05/09/2022  
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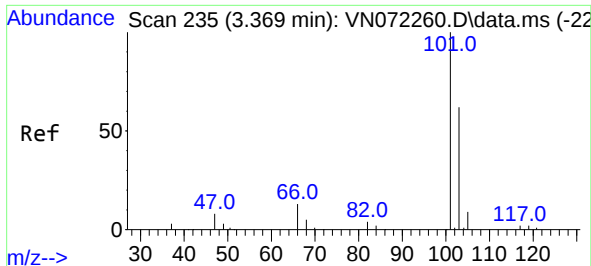


#6  
Chloroethane  
Concen: 13.130 ug/l  
RT: 2.998 min Scan# 172  
Delta R.T. -0.006 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12



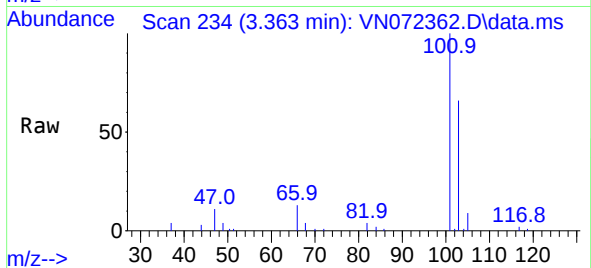
Tgt Ion: 64 Resp: 20916  
Ion Ratio Lower Upper  
64 100  
66 35.4 26.2 39.4





#7  
Trichlorofluoromethane  
Concen: 17.040 ug/l  
RT: 3.363 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

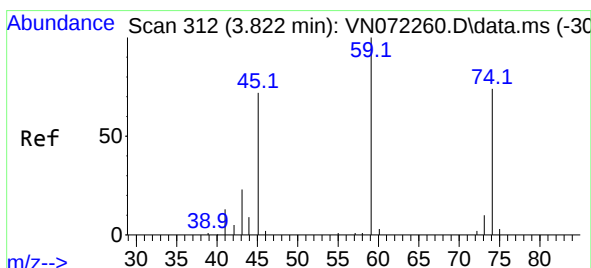
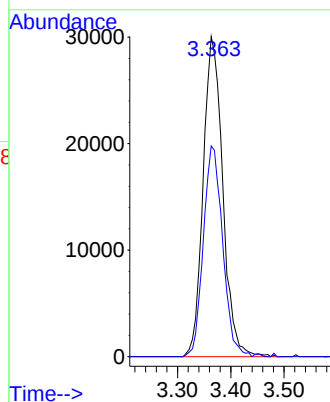
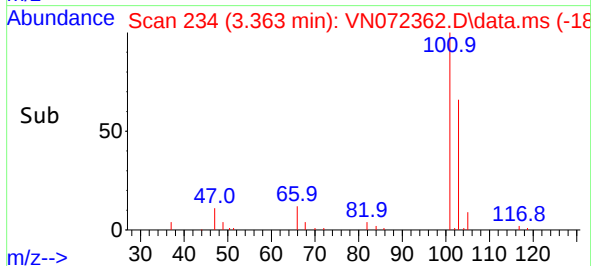
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01



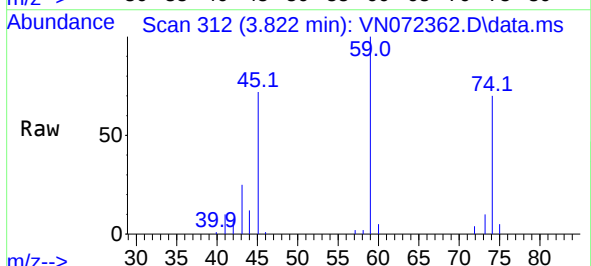
Tgt Ion:101 Resp: 76750  
Ion Ratio Lower Upper  
101 100  
103 65.9 51.5 77.3

Manual Integrations  
APPROVED

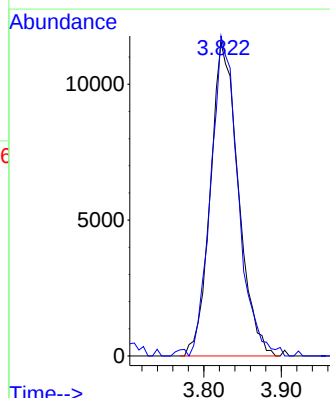
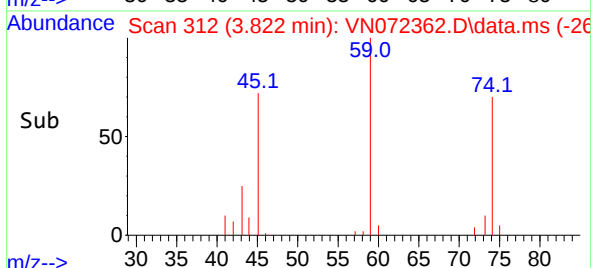
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022

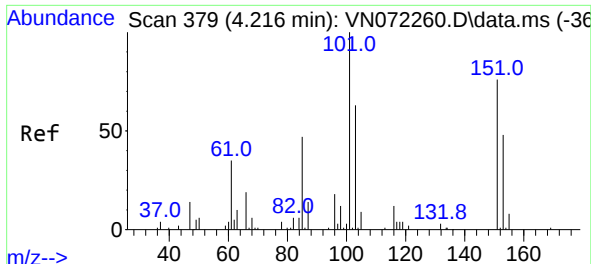


#8  
Diethyl Ether  
Concen: 17.762 ug/l  
RT: 3.822 min Scan# 312  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12



Tgt Ion: 74 Resp: 28970  
Ion Ratio Lower Upper  
74 100  
45 99.7 42.9 128.5





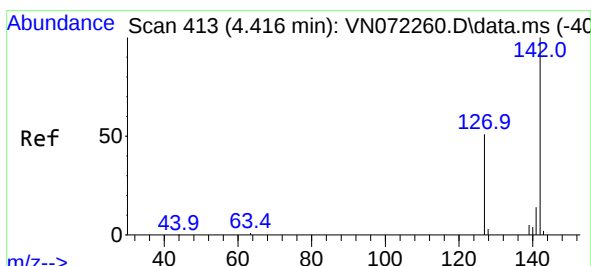
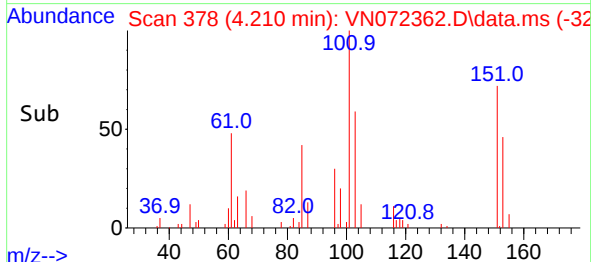
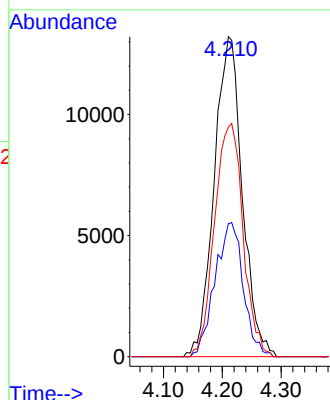
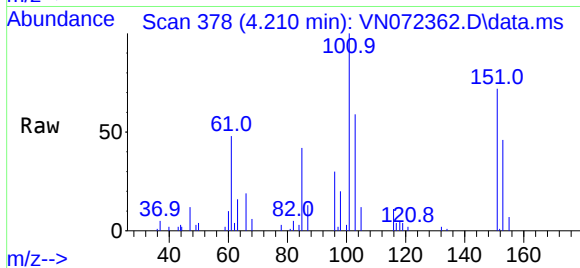
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 18.530 ug/l  
RT: 4.210 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01

Tgt Ion:101 Resp: 4384  
Ion Ratio Lower Upper  
101 100  
85 42.3 34.7 52.1  
151 74.1 63.0 94.4

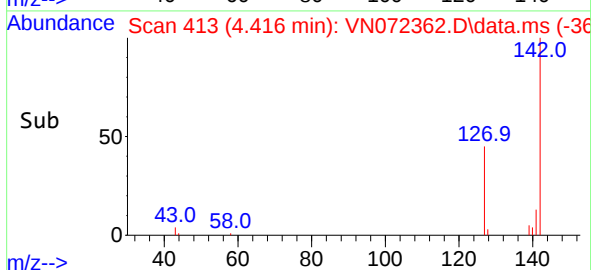
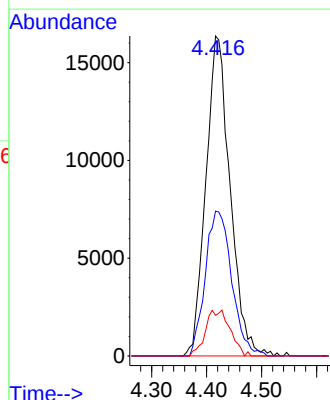
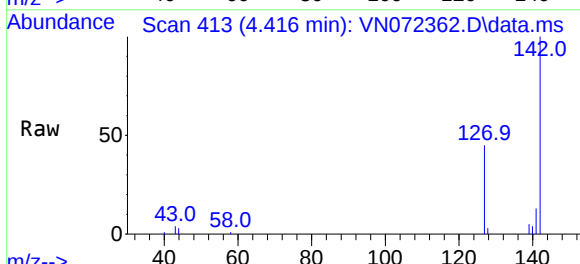
Manual Integrations  
APPROVED

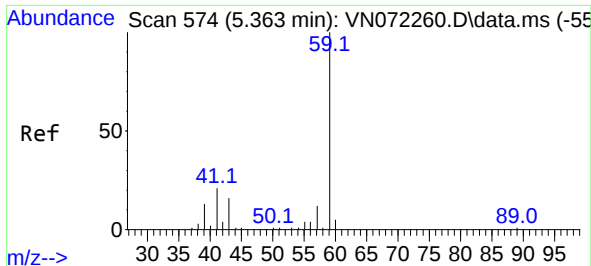
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022



#10  
Methyl Iodide  
Concen: 17.468 ug/l  
RT: 4.416 min Scan# 413  
Delta R.T. -0.006 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

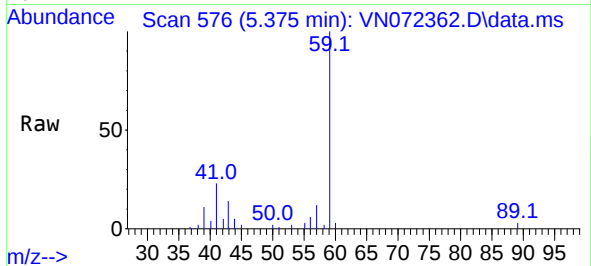
Tgt Ion:142 Resp: 50169  
Ion Ratio Lower Upper  
142 100  
127 49.5 31.3 46.9#  
141 14.6 11.2 16.8





#11  
Tert butyl alcohol  
Concen: 106.663 ug/l  
RT: 5.375 min Scan# 51  
Delta R.T. 0.012 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

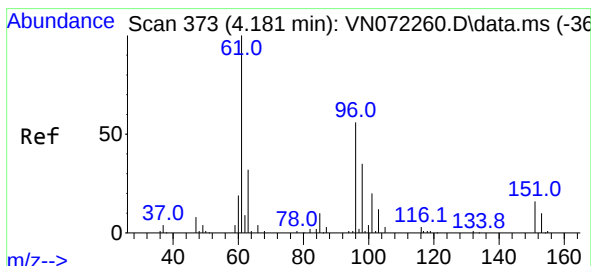
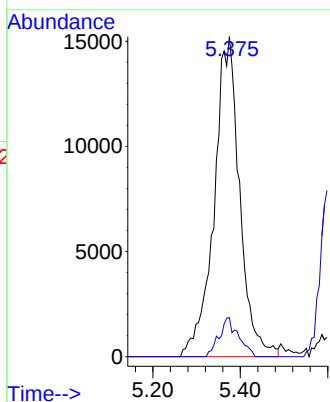
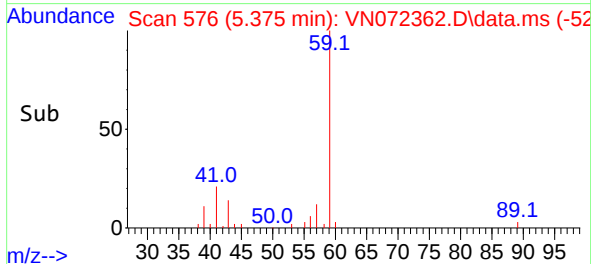
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01



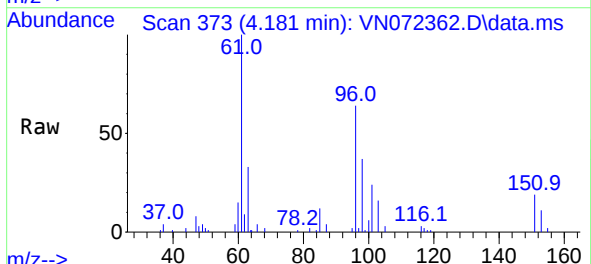
Tgt Ion: 59 Resp: 6163  
Ion Ratio Lower Upper  
59 100  
57 9.1 8.3 12.5

Manual Integrations  
APPROVED

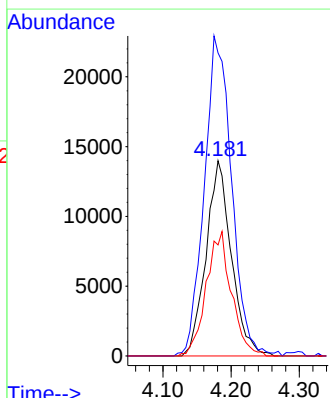
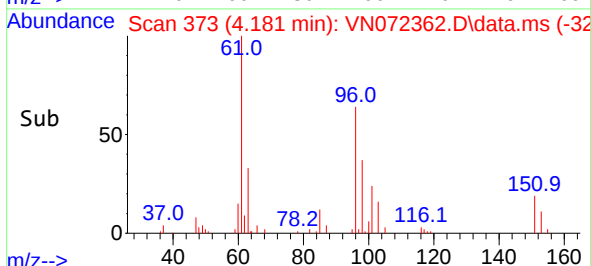
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022

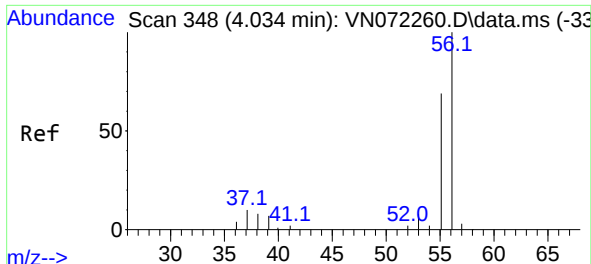


#12  
1,1-Dichloroethene  
Concen: 16.543 ug/l  
RT: 4.181 min Scan# 373  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12



Tgt Ion: 96 Resp: 36188  
Ion Ratio Lower Upper  
96 100  
61 153.7 127.6 191.4  
98 56.9 51.2 76.8





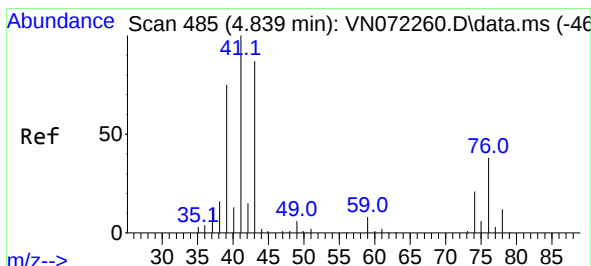
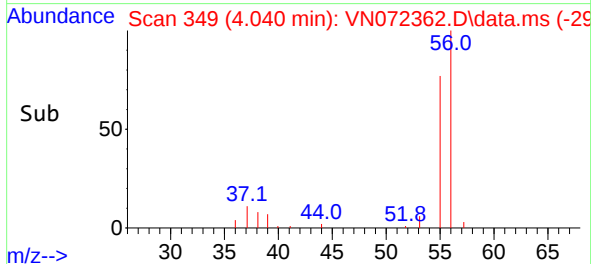
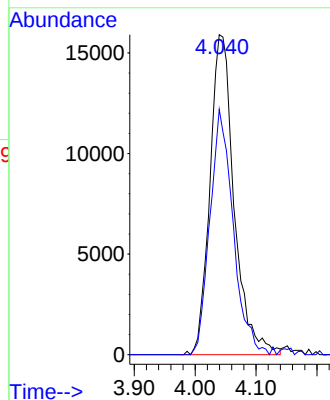
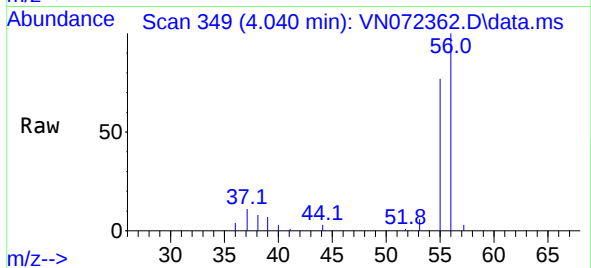
#13  
Acrolein  
Concen: 75.582 ug/l  
RT: 4.040 min Scan# 348  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01

Tgt Ion: 56 Resp: 4395  
Ion Ratio Lower Upper  
56 100  
55 73.5 54.8 82.2

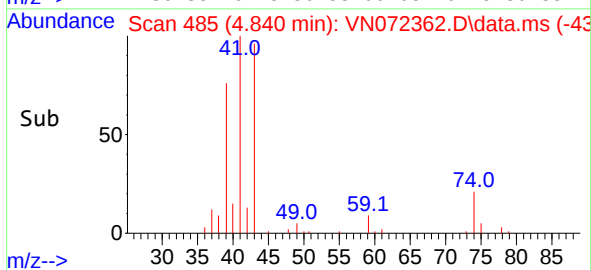
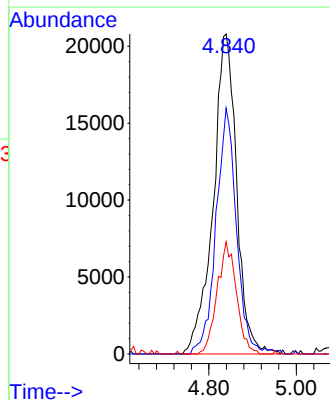
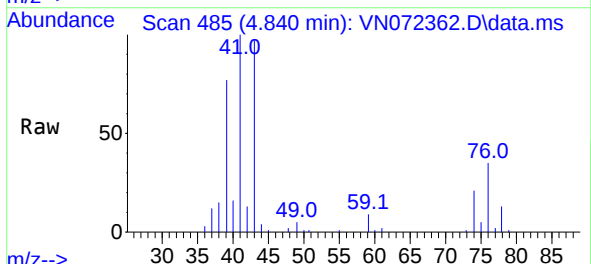
Manual Integrations  
APPROVED

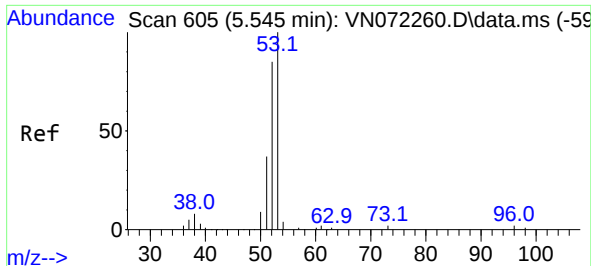
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022



#14  
Allyl chloride  
Concen: 17.068 ug/l  
RT: 4.840 min Scan# 485  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

Tgt Ion: 41 Resp: 77517  
Ion Ratio Lower Upper  
41 100  
39 66.1 53.2 79.8  
76 28.7 29.9 44.9#





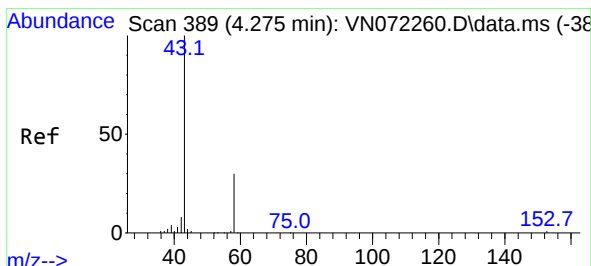
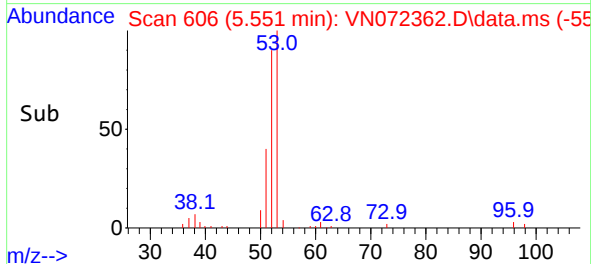
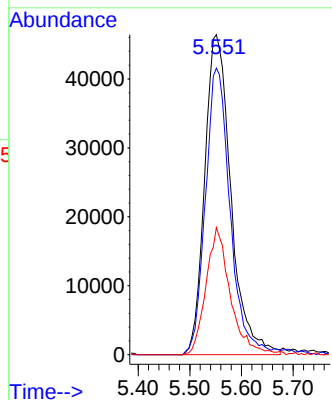
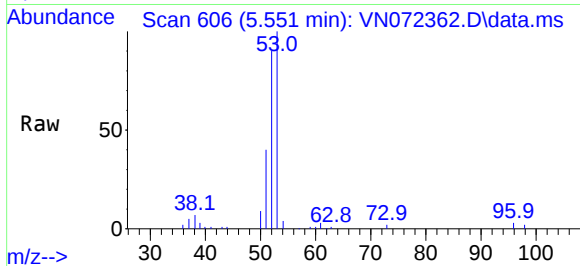
#15  
Acrylonitrile  
Concen: 93.843 ug/l  
RT: 5.551 min Scan# 605  
Delta R.T. 0.005 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01

Tgt Ion: 53 Resp: 16363  
Ion Ratio Lower Upper  
53 100  
52 84.0 66.4 99.6  
51 36.9 28.5 42.7

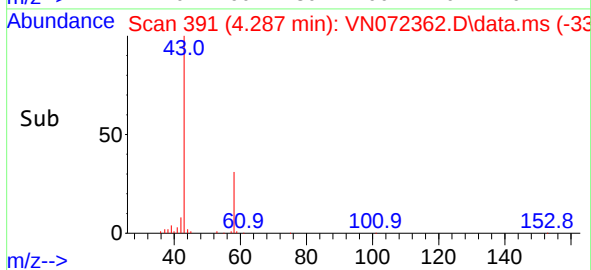
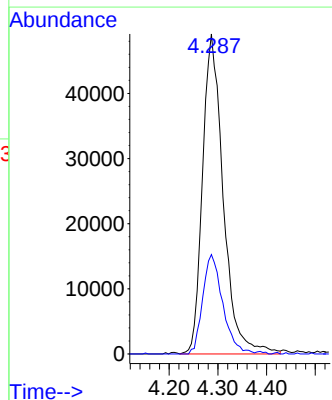
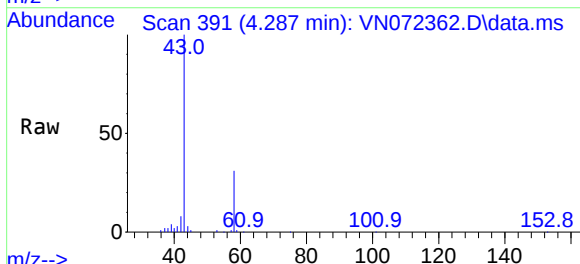
Manual Integrations  
APPROVED

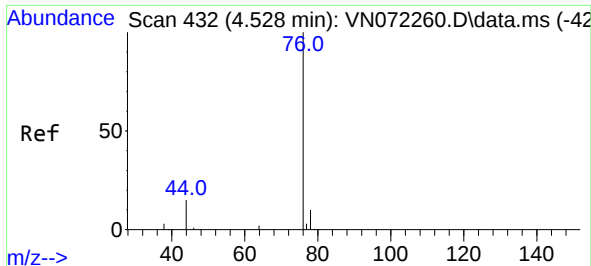
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022



#16  
Acetone  
Concen: 95.766 ug/l  
RT: 4.287 min Scan# 391  
Delta R.T. 0.006 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

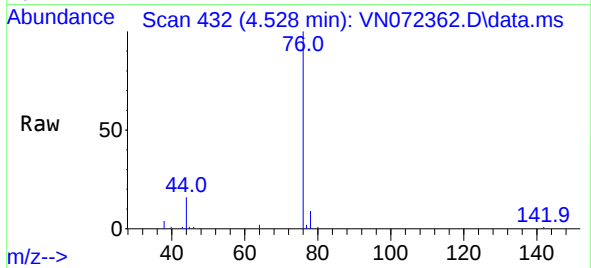
Tgt Ion: 43 Resp: 145177  
Ion Ratio Lower Upper  
43 100  
58 31.0 26.0 39.0





#17  
Carbon Disulfide  
Concen: 14.910 ug/l  
RT: 4.528 min Scan# 432  
Delta R.T. -0.006 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

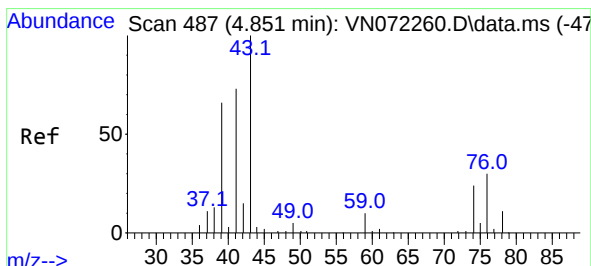
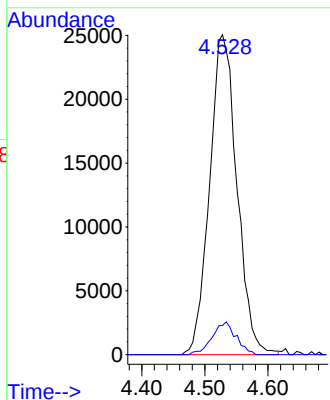
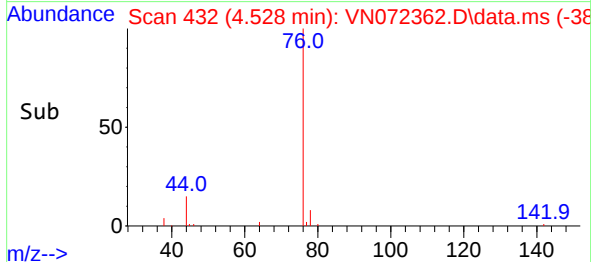
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01



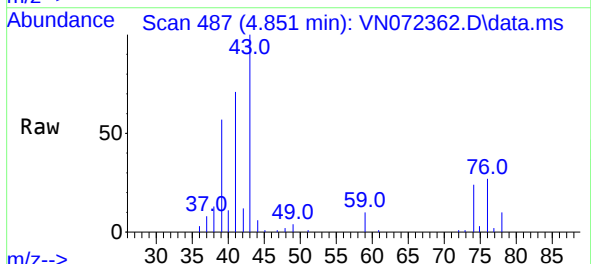
Tgt Ion: 76 Resp: 75410  
Ion Ratio Lower Upper  
76 100  
78 9.2 7.2 10.8

Manual Integrations  
APPROVED

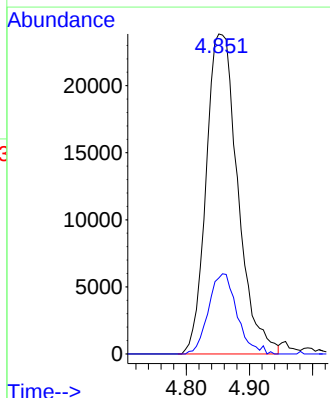
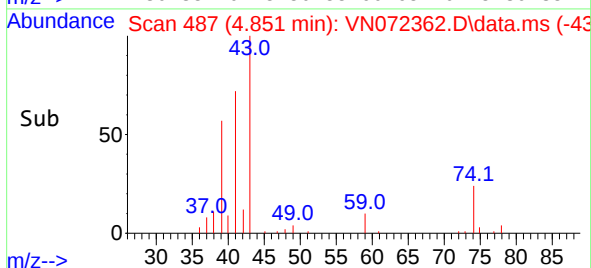
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022

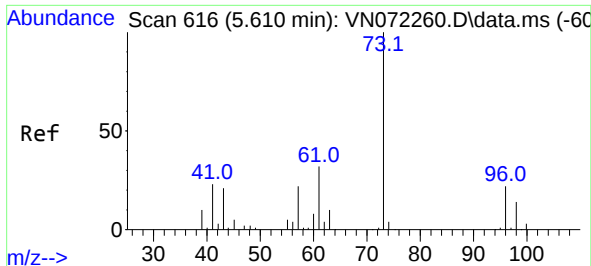


#18  
Methyl Acetate  
Concen: 19.563 ug/l  
RT: 4.851 min Scan# 487  
Delta R.T. 0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12



Tgt Ion: 43 Resp: 83009  
Ion Ratio Lower Upper  
43 100  
74 22.5 21.6 32.4





#19

Methyl tert-butyl Ether

Concen: 19.058 ug/l

RT: 5.616 min Scan# 616

Delta R.T. 0.006 min

Lab File: VN072362.D

Acq: 06 May 2022 18:12

Instrument :

MSVOA\_N

ClientSampleId :

VN0506MBS01

Tgt Ion: 73 Resp: 163410

Ion Ratio Lower Upper

73 100

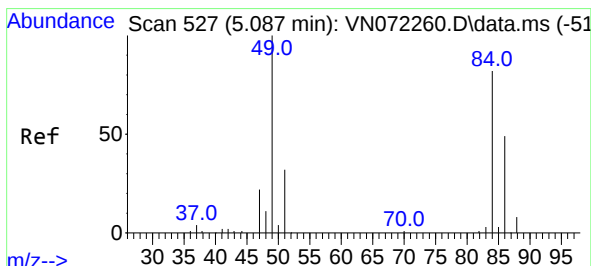
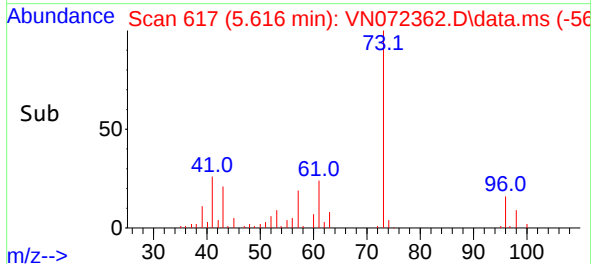
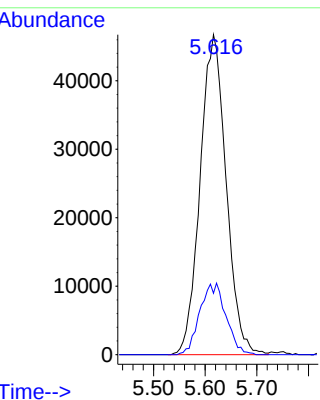
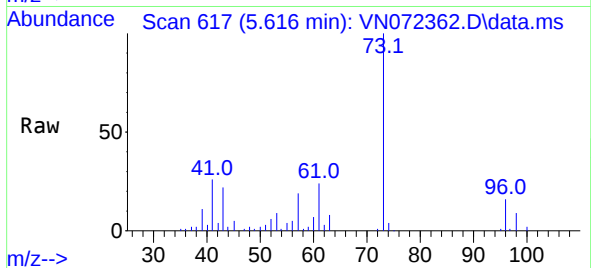
57 19.2 17.6 26.4

Manual Integrations

APPROVED

Reviewed By :John Carlone 05/09/2022

Supervised By :Mahesh Dadoda 05/09/2022



#20

Methylene Chloride

Concen: 16.968 ug/l

RT: 5.092 min Scan# 528

Delta R.T. 0.005 min

Lab File: VN072362.D

Acq: 06 May 2022 18:12

Tgt Ion: 84 Resp: 49307

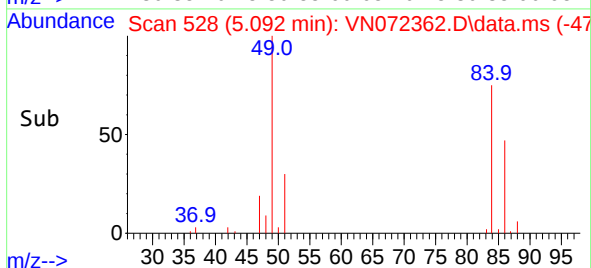
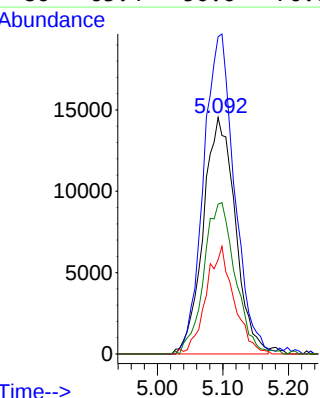
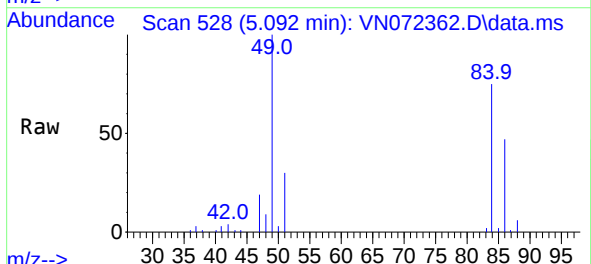
Ion Ratio Lower Upper

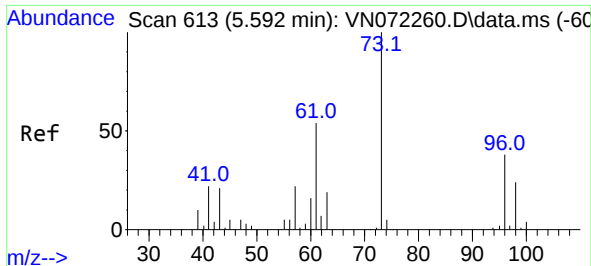
84 100

49 134.2 88.3 132.5#

51 39.9 28.2 42.2

86 63.4 50.6 76.0





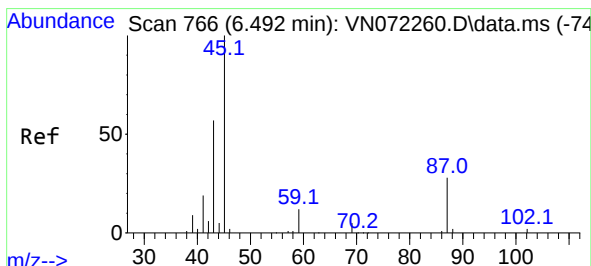
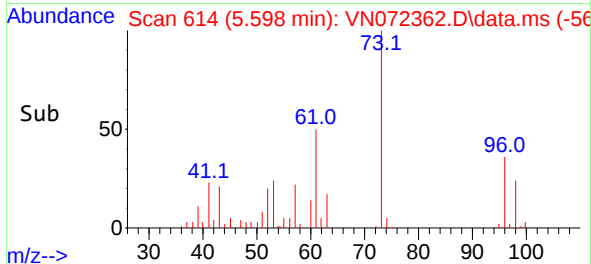
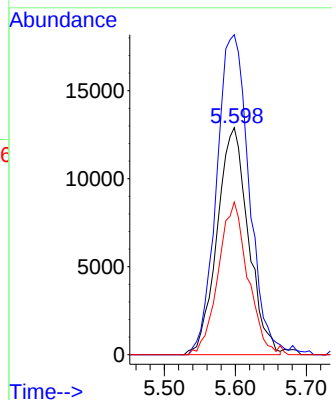
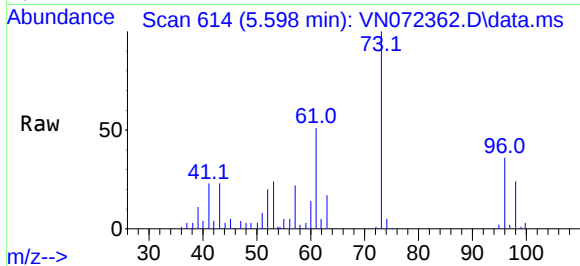
#21  
trans-1,2-Dichloroethene  
Concen: 16.334 ug/l  
RT: 5.598 min Scan# 613  
Delta R.T. 0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01

Tgt Ion: 96 Resp: 39398  
Ion Ratio Lower Upper  
96 100  
61 140.9 105.8 158.8  
98 67.2 50.3 75.5

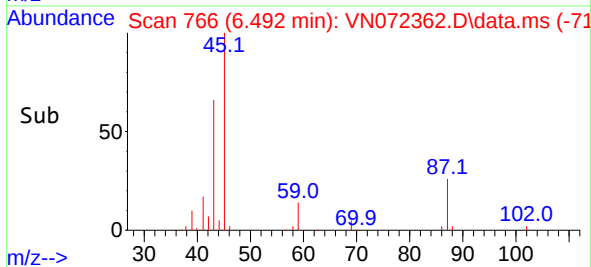
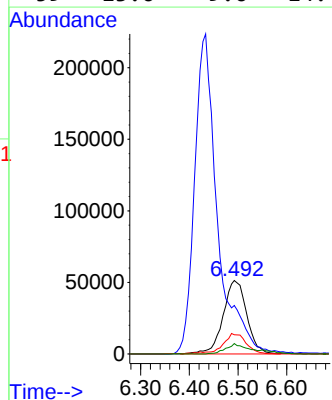
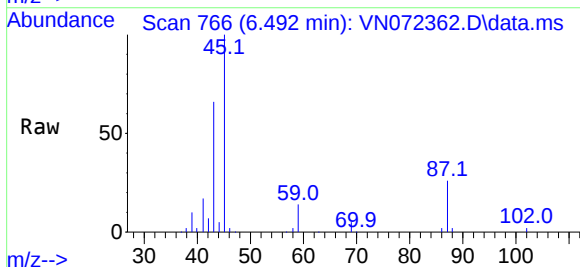
Manual Integrations  
APPROVED

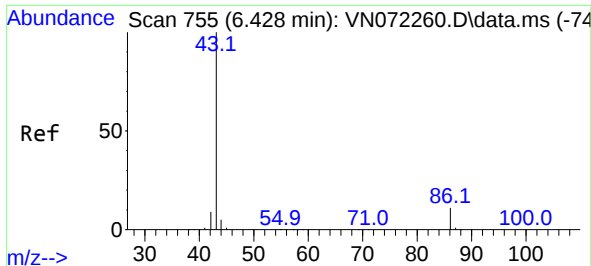
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022



#22  
Diisopropyl ether  
Concen: 18.502 ug/l  
RT: 6.492 min Scan# 766  
Delta R.T. 0.005 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

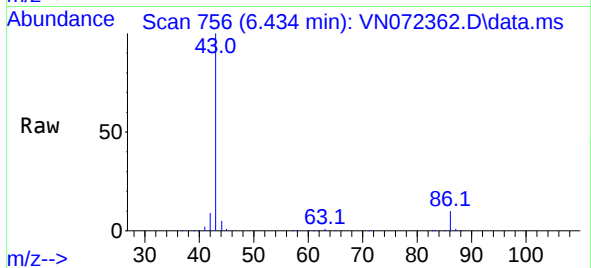
Tgt Ion: 45 Resp: 173093  
Ion Ratio Lower Upper  
45 100  
43 63.3 46.6 70.0  
87 26.3 24.3 36.5  
59 13.6 9.6 14.4





#23  
 Vinyl Acetate  
 Concen: 93.137 ug/l  
 RT: 6.434 min Scan# 756  
 Delta R.T. 0.006 min  
 Lab File: VN072362.D  
 Acq: 06 May 2022 18:12

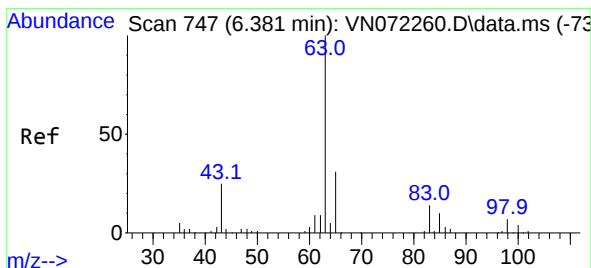
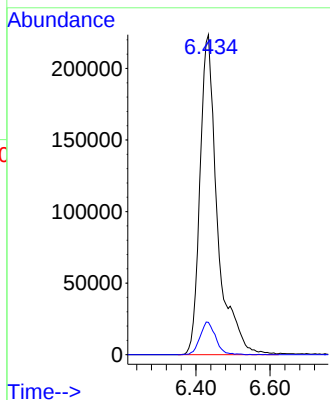
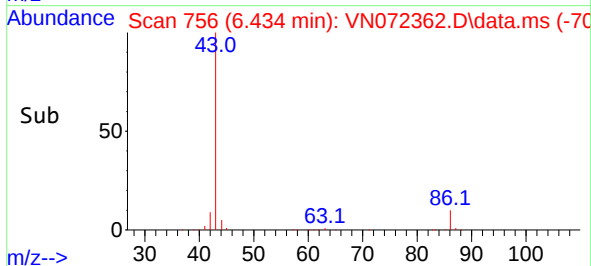
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0506MBS01



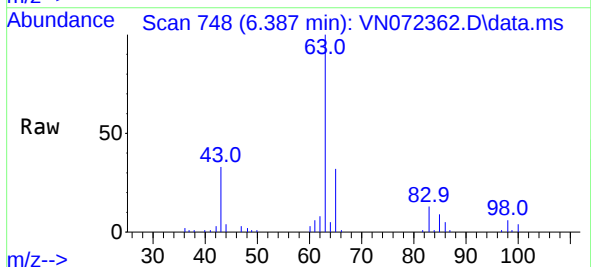
Tgt Ion: 43 Resp: 731769  
 Ion Ratio Lower Upper  
 43 100  
 86 10.1 10.0 15.0

Manual Integrations  
 APPROVED

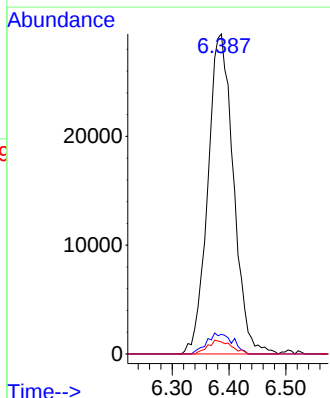
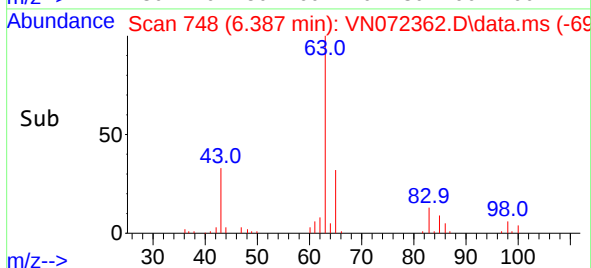
Reviewed By :John Carlone 05/09/2022  
 Supervised By :Mahesh Dadoda 05/09/2022

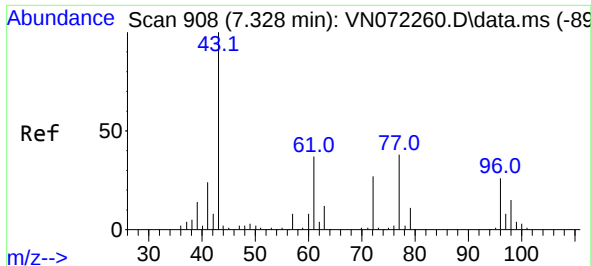


#24  
 1,1-Dichloroethane  
 Concen: 17.609 ug/l  
 RT: 6.387 min Scan# 748  
 Delta R.T. -0.000 min  
 Lab File: VN072362.D  
 Acq: 06 May 2022 18:12



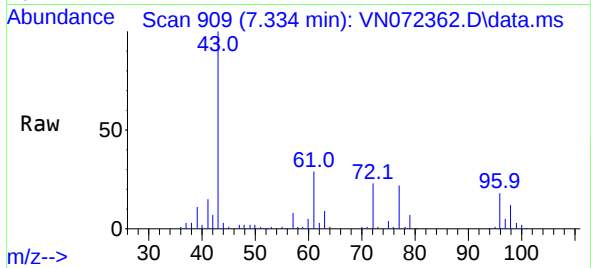
Tgt Ion: 63 Resp: 92143  
 Ion Ratio Lower Upper  
 63 100  
 98 6.2 3.5 10.4  
 100 3.8 2.3 6.8





#25  
2-Butanone  
Concen: 93.521 ug/l  
RT: 7.334 min Scan# 909  
Delta R.T. 0.006 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

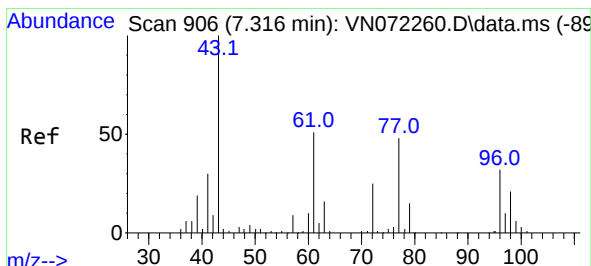
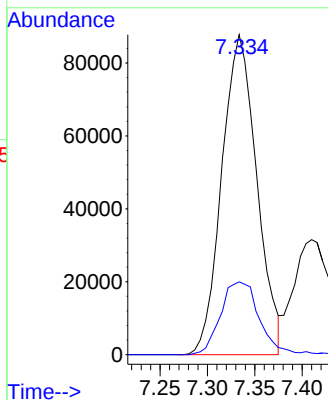
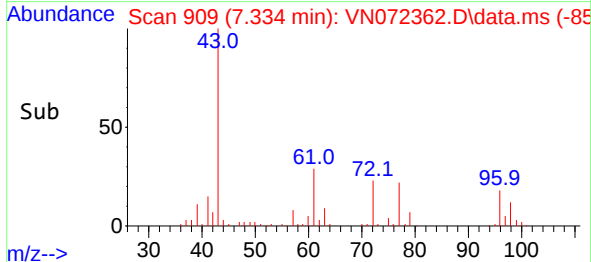
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01



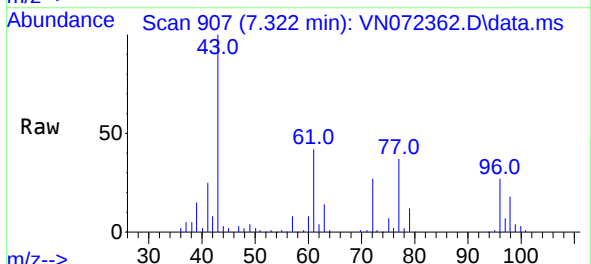
Tgt Ion: 43 Resp: 22578  
Ion Ratio Lower Upper  
43 100  
72 22.8 23.7 35.5

Manual Integrations  
APPROVED

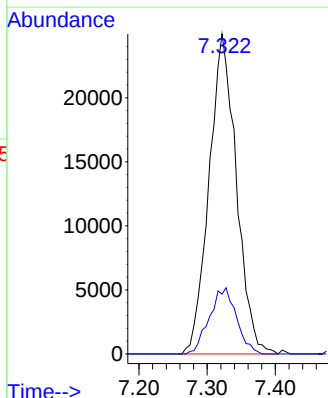
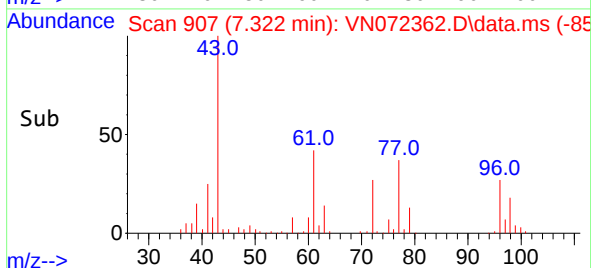
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022

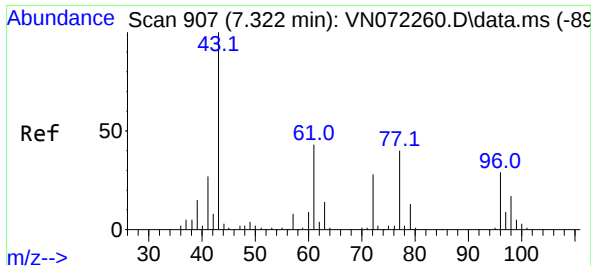


#26  
2,2-Dichloropropane  
Concen: 17.027 ug/l  
RT: 7.322 min Scan# 907  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12



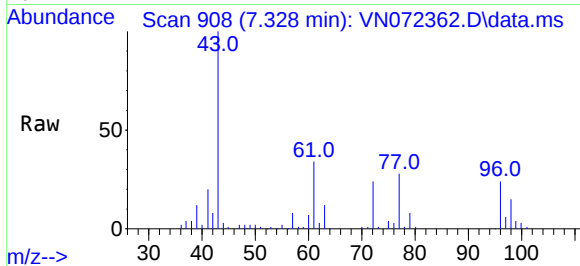
Tgt Ion: 77 Resp: 69598  
Ion Ratio Lower Upper  
77 100  
97 20.5 11.4 34.2





#27  
cis-1,2-Dichloroethene  
Concen: 17.617 ug/l  
RT: 7.328 min Scan# 907  
Delta R.T. 0.006 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

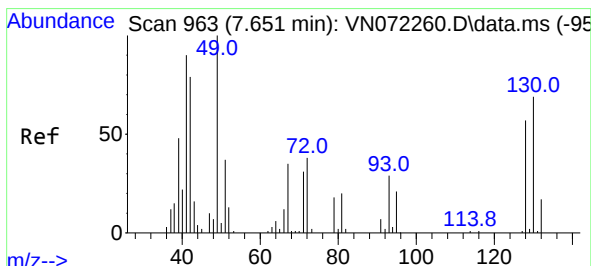
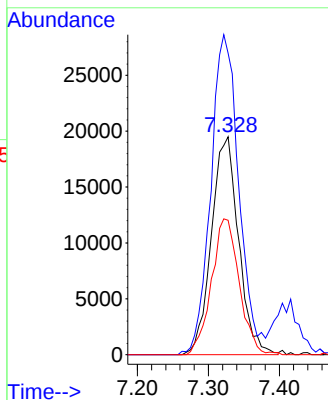
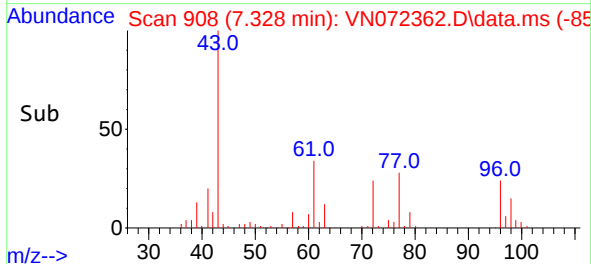
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01



Tgt Ion: 96 Resp: 5180  
Ion Ratio Lower Upper  
96 100  
61 151.8 0.0 280.6  
98 63.7 0.0 128.4

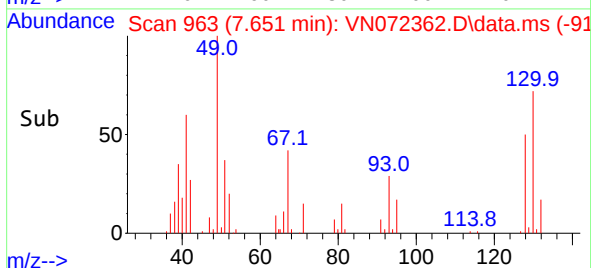
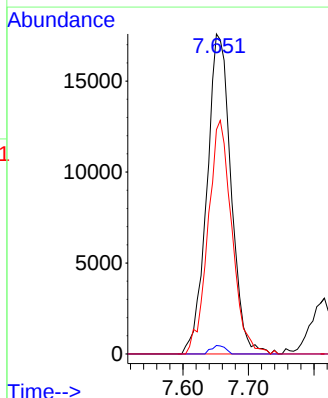
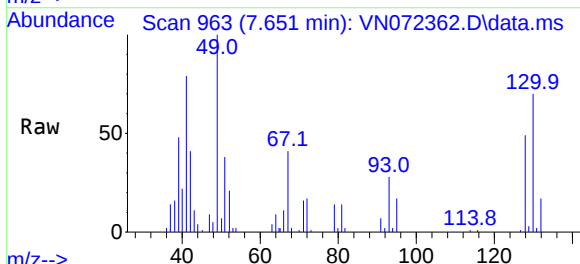
Manual Integrations  
APPROVED

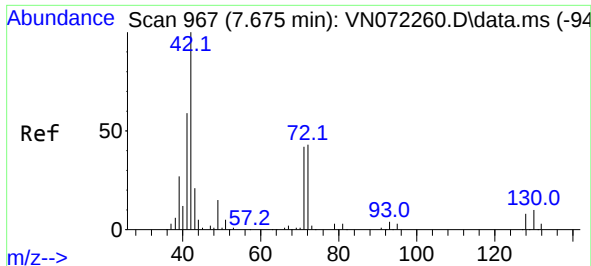
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022



#28  
Bromochloromethane  
Concen: 19.195 ug/l  
RT: 7.651 min Scan# 963  
Delta R.T. -0.006 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

Tgt Ion: 49 Resp: 44977  
Ion Ratio Lower Upper  
49 100  
129 1.6 0.0 4.6  
130 72.3 69.7 104.5





#29

Tetrahydrofuran

Concen: 91.770 ug/l

RT: 7.681 min Scan# 90

Delta R.T. -0.000 min

Lab File: VN072362.D

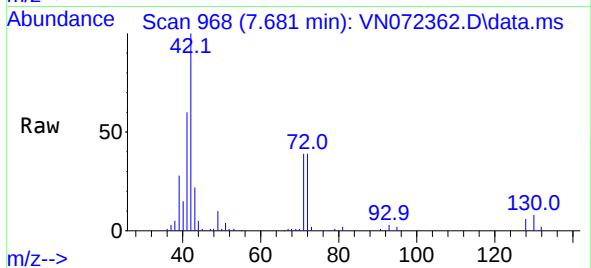
Acq: 06 May 2022 18:12

Instrument :

MSVOA\_N

ClientSampleId :

VN0506MBS01



Tgt Ion: 42 Resp: 14540

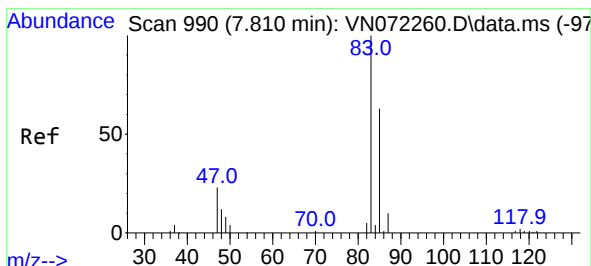
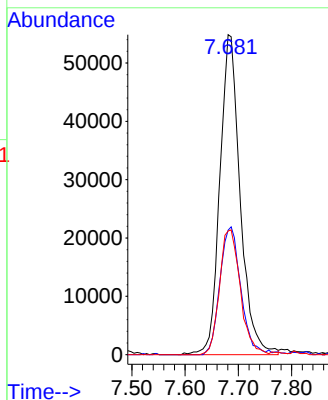
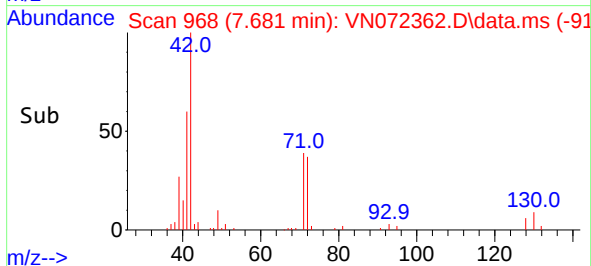
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 42  | 100   |       |       |
| 72  | 40.8  | 39.7  | 59.5  |
| 71  | 39.8  | 36.6  | 55.0  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 05/09/2022

Supervised By :Mahesh Dadoda 05/09/2022



#30

Chloroform

Concen: 17.245 ug/l

RT: 7.816 min Scan# 991

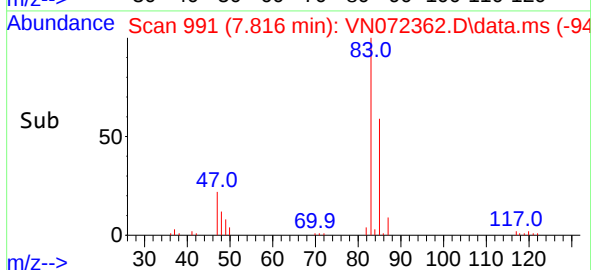
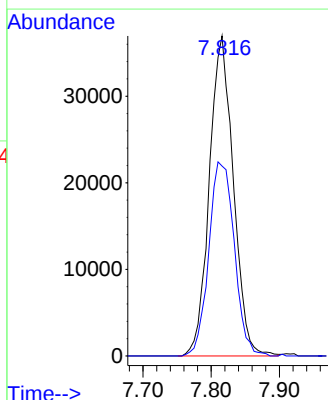
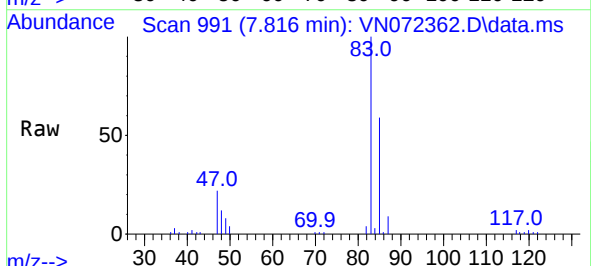
Delta R.T. -0.000 min

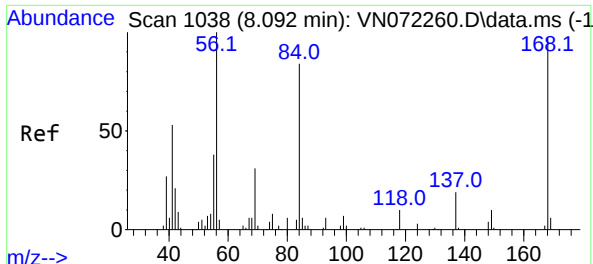
Lab File: VN072362.D

Acq: 06 May 2022 18:12

Tgt Ion: 83 Resp: 90608

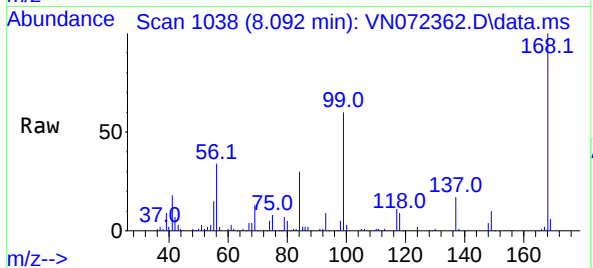
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 85  | 59.4  | 51.8  | 77.8  |





#31  
Cyclohexane  
Concen: 15.004 ug/l  
RT: 8.092 min Scan# 1038  
Delta R.T. 0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

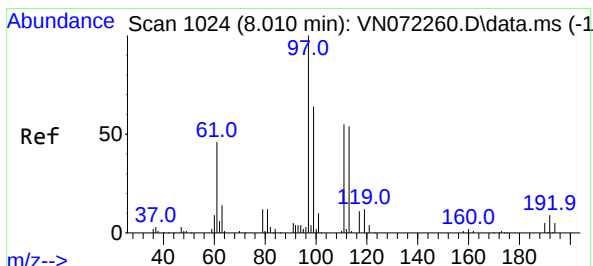
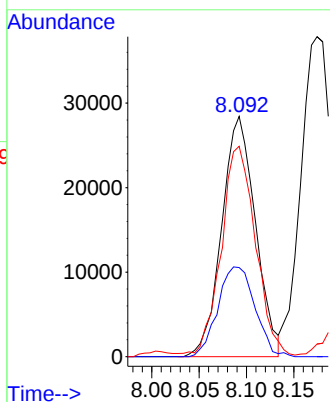
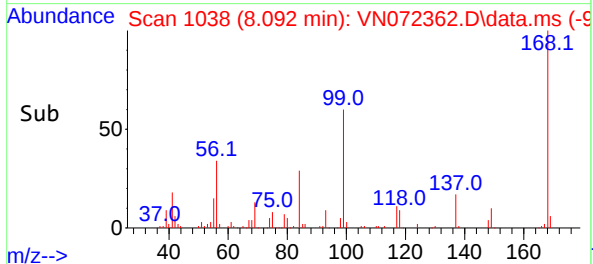
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01



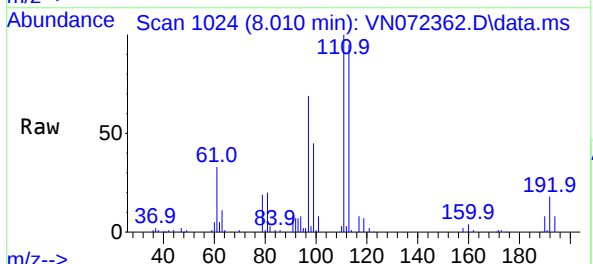
Tgt Ion: 56 Resp: 7049  
Ion Ratio Lower Upper  
56 100  
69 37.1 27.8 41.8  
84 86.2 76.9 115.3

Manual Integrations  
APPROVED

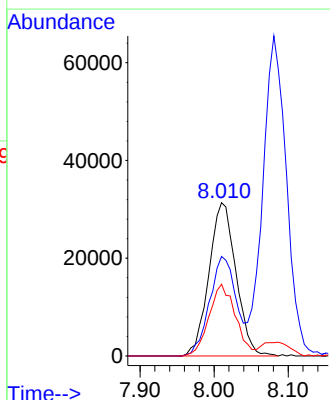
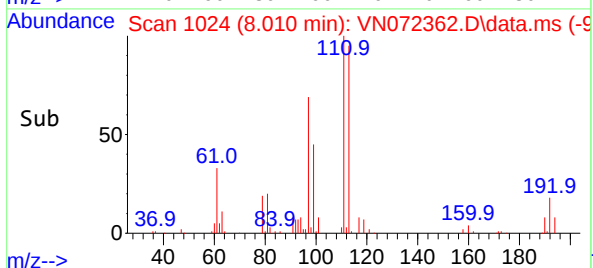
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022

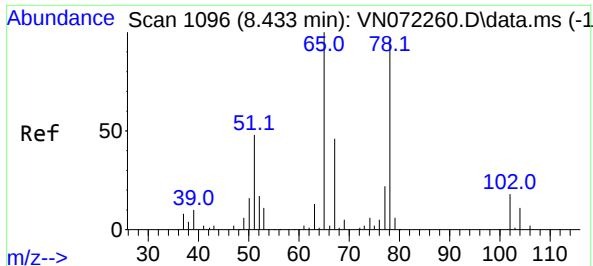


#32  
1,1,1-Trichloroethane  
Concen: 17.768 ug/l  
RT: 8.010 min Scan# 1024  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12



Tgt Ion: 97 Resp: 79446  
Ion Ratio Lower Upper  
97 100  
99 62.7 50.6 76.0  
61 45.6 36.0 54.0





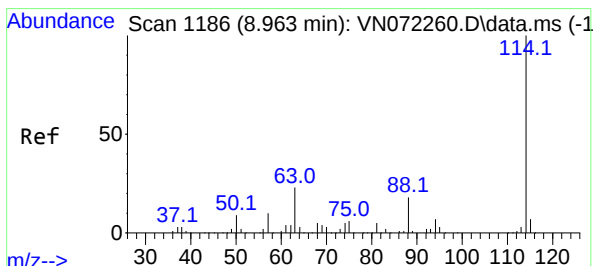
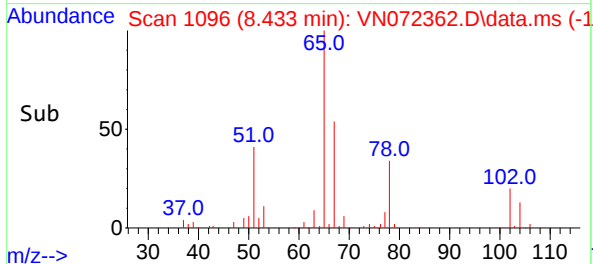
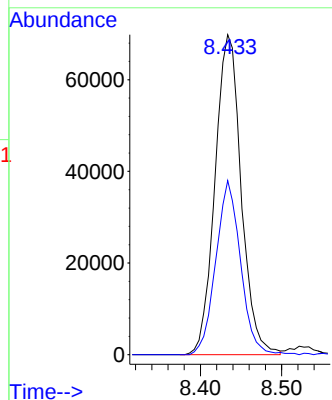
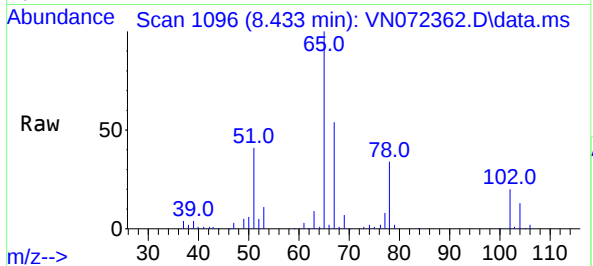
#33  
1,2-Dichloroethane-d4  
Concen: 44.601 ug/l  
RT: 8.433 min Scan# 1096  
Delta R.T. -0.001 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01

Tgt Ion: 65 Resp: 15682  
Ion Ratio Lower Upper  
65 100  
67 51.4 0.0 104.8

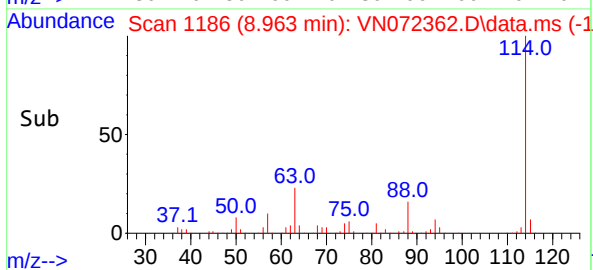
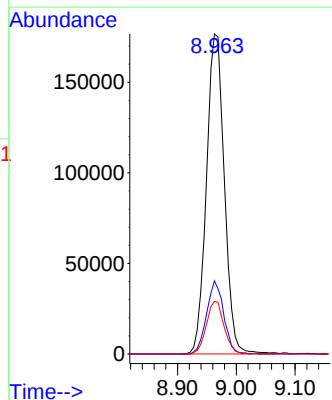
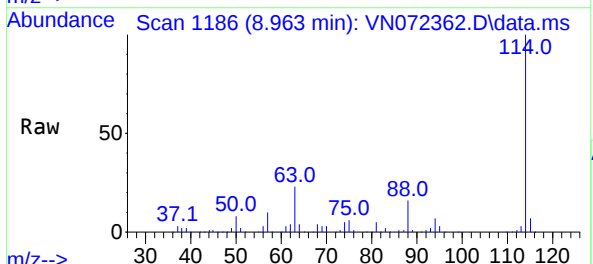
Manual Integrations  
APPROVED

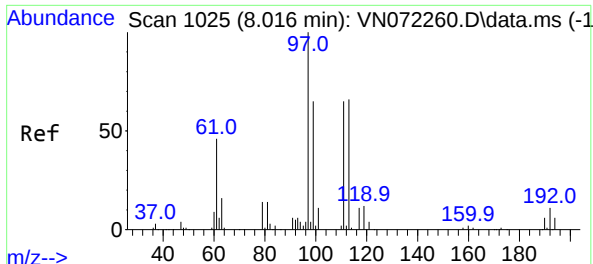
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022



#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 8.963 min Scan# 1186  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

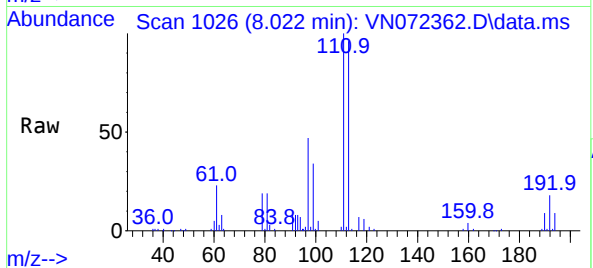
Tgt Ion:114 Resp: 375377  
Ion Ratio Lower Upper  
114 100  
63 22.9 0.0 40.0  
88 16.4 0.0 32.6





#35  
Dibromofluoromethane  
Concen: 51.323 ug/l  
RT: 8.022 min Scan# 1025  
Delta R.T. 0.006 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

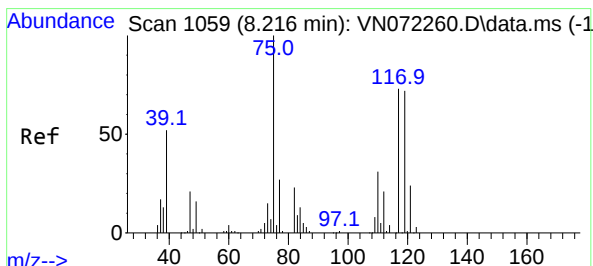
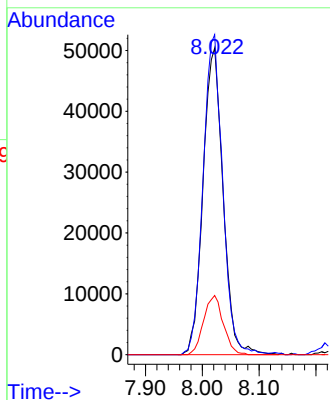
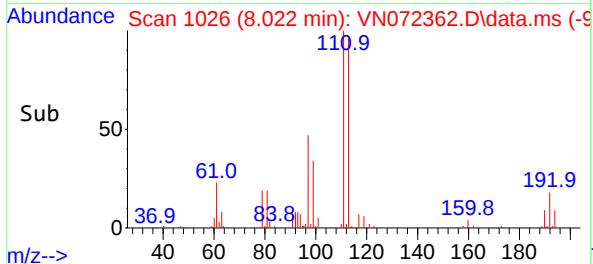
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01



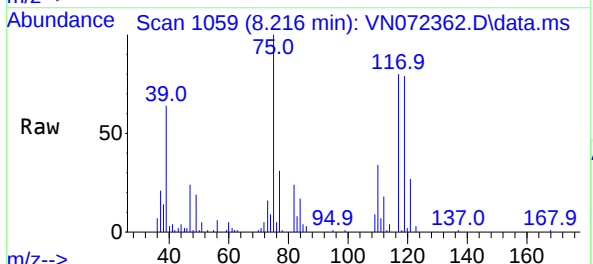
Tgt Ion: 113 Resp: 123310  
Ion Ratio Lower Upper  
113 100  
111 102.0 81.4 122.0  
192 18.9 17.0 25.6

Manual Integrations  
APPROVED

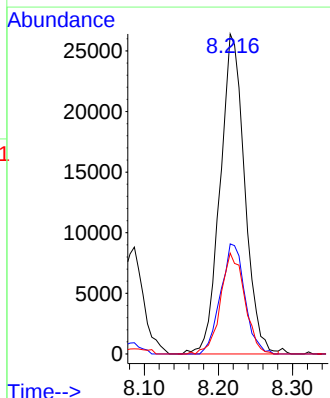
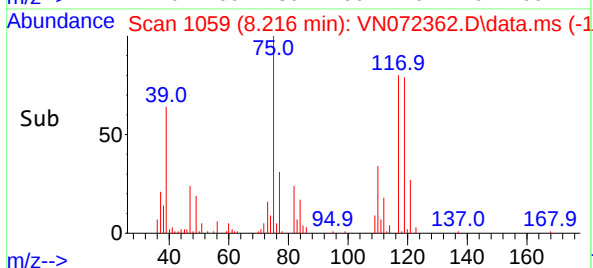
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022

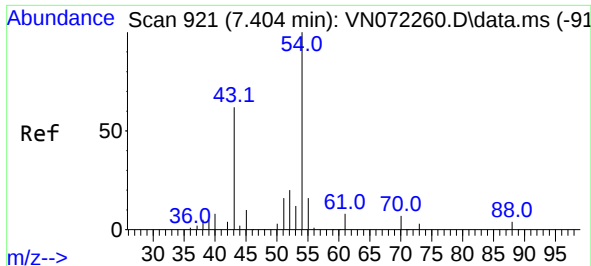


#36  
1,1-Dichloropropene  
Concen: 17.319 ug/l  
RT: 8.216 min Scan# 1059  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12



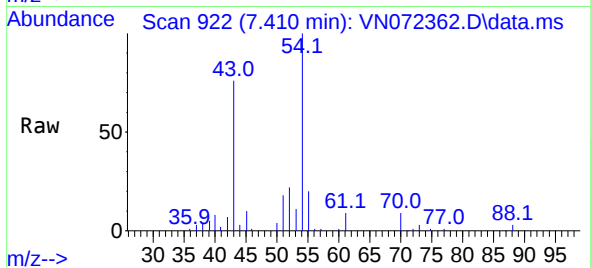
Tgt Ion: 75 Resp: 60568  
Ion Ratio Lower Upper  
75 100  
110 34.0 18.3 54.8  
77 31.0 25.1 37.7





#37  
Ethyl Acetate  
Concen: 18.583 ug/l  
RT: 7.410 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

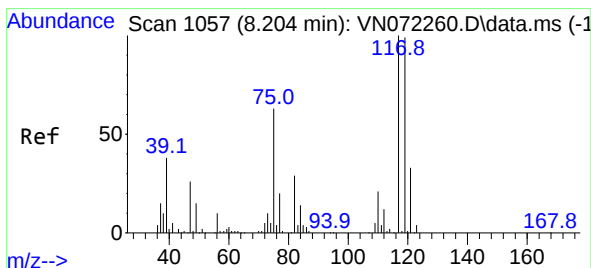
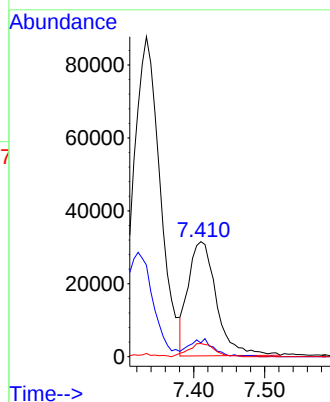
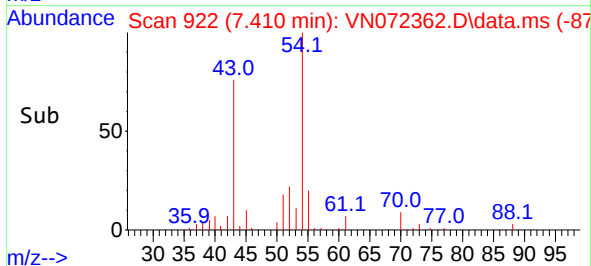
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01



Tgt Ion: 43 Resp: 8630  
Ion Ratio Lower Upper  
43 100  
61 12.3 11.8 17.6  
70 10.6 9.3 13.9

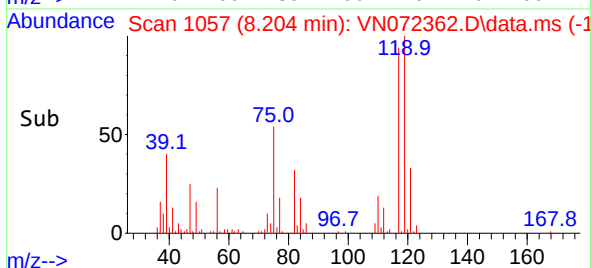
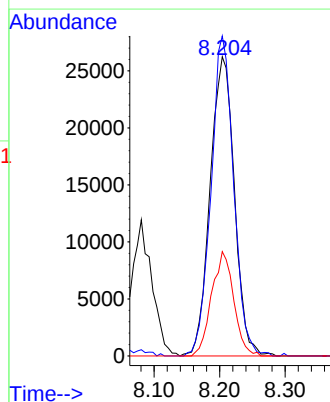
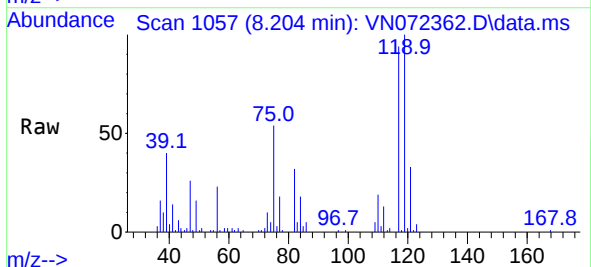
Manual Integrations  
APPROVED

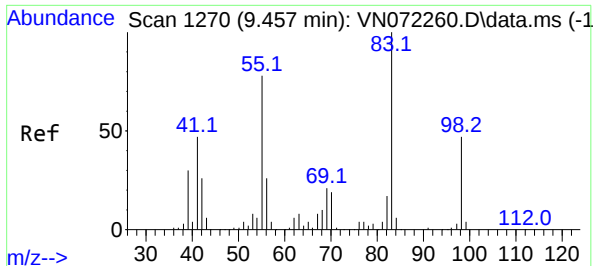
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022



#38  
Carbon Tetrachloride  
Concen: 17.986 ug/l  
RT: 8.204 min Scan# 1057  
Delta R.T. 0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

Tgt Ion:117 Resp: 67369  
Ion Ratio Lower Upper  
117 100  
119 107.0 75.8 113.8  
121 34.8 24.6 37.0





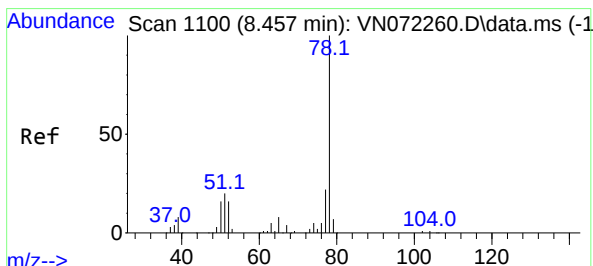
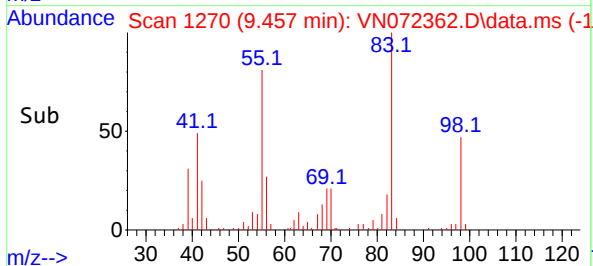
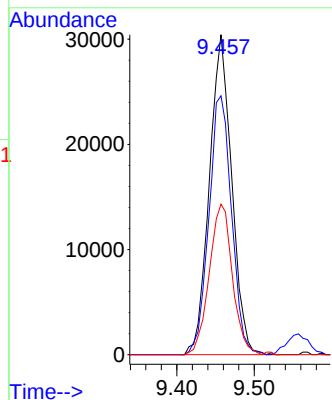
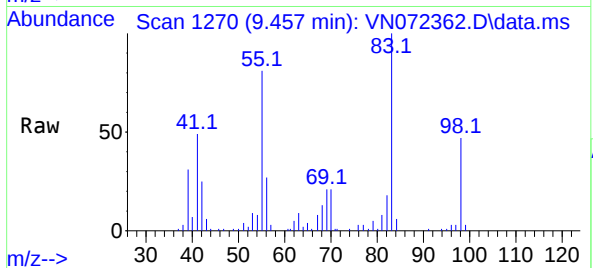
#39  
Methylcyclohexane  
Concen: 15.558 ug/l  
RT: 9.457 min Scan# 1100  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01

Tgt Ion: 83 Resp: 6085  
Ion Ratio Lower Upper  
83 100  
55 80.9 57.8 86.8  
98 47.1 39.4 59.2

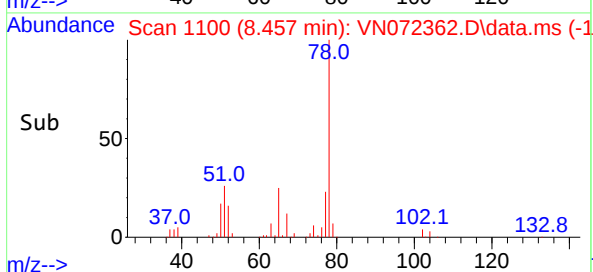
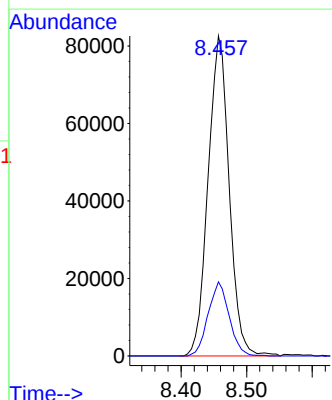
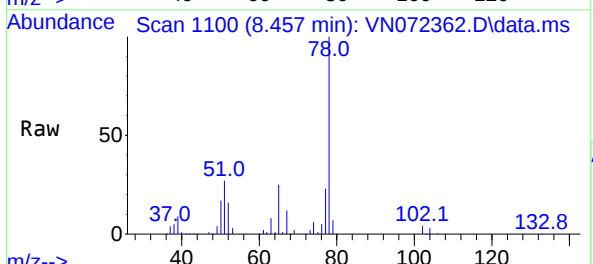
Manual Integrations  
APPROVED

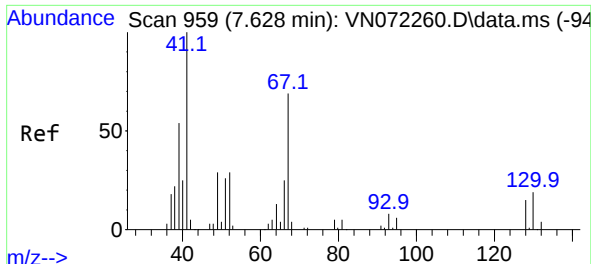
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022



#40  
Benzene  
Concen: 17.031 ug/l  
RT: 8.457 min Scan# 1100  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

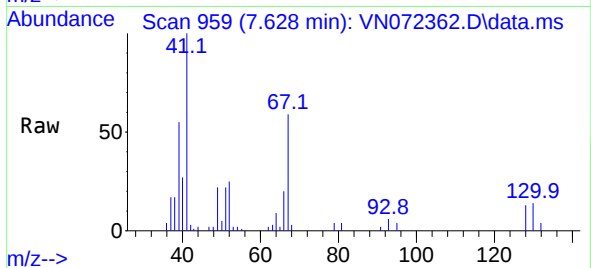
Tgt Ion: 78 Resp: 184750  
Ion Ratio Lower Upper  
78 100  
77 23.2 19.4 29.0





#41  
Methacrylonitrile  
Concen: 19.172 ug/l  
RT: 7.628 min Scan# 959  
Delta R.T. -0.006 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

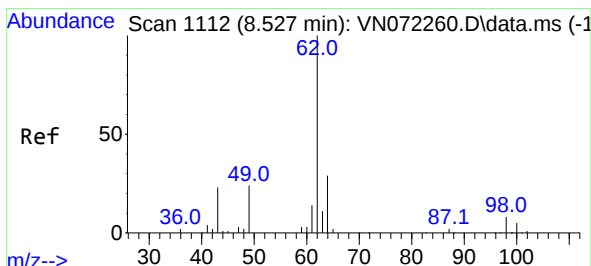
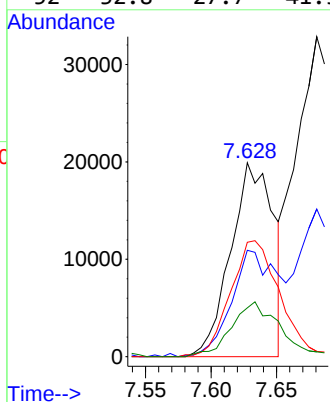
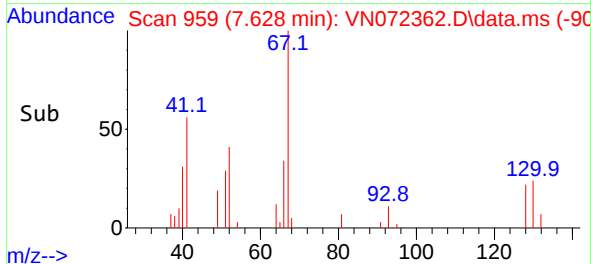
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01



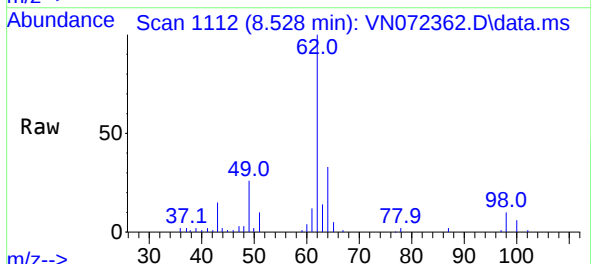
Tgt Ion: 41 Resp: 45049  
Ion Ratio Lower Upper  
41 100  
39 60.5 48.6 73.0  
67 69.3 73.4 110.2  
52 32.8 27.7 41.5

Manual Integrations  
APPROVED

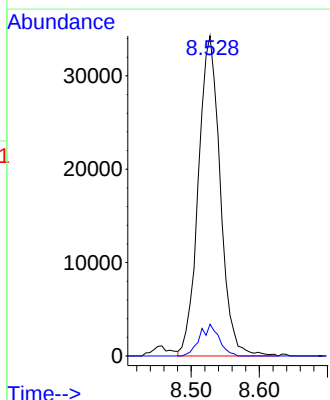
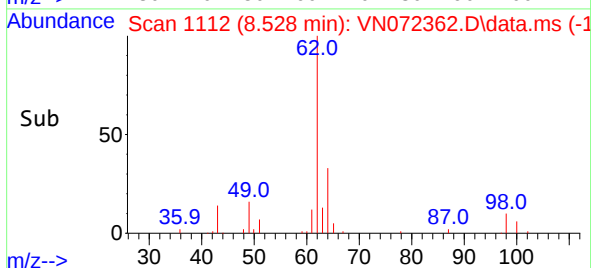
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022

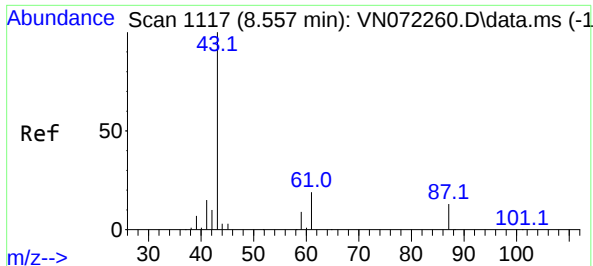


#42  
1,2-Dichloroethane  
Concen: 18.441 ug/l  
RT: 8.528 min Scan# 1112  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12



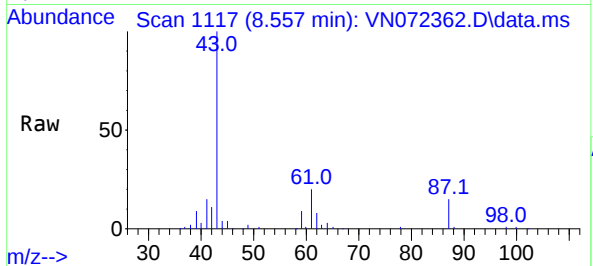
Tgt Ion: 62 Resp: 76584  
Ion Ratio Lower Upper  
62 100  
98 8.8 0.0 19.4





#43  
Isopropyl Acetate  
Concen: 18.105 ug/l  
RT: 8.557 min Scan# 1117  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

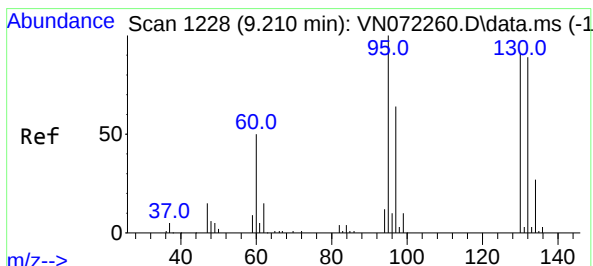
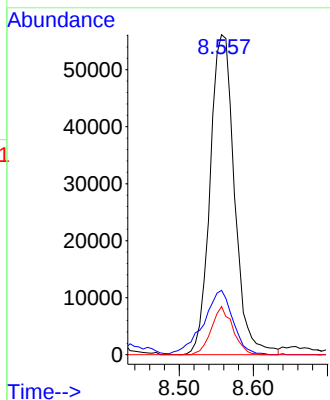
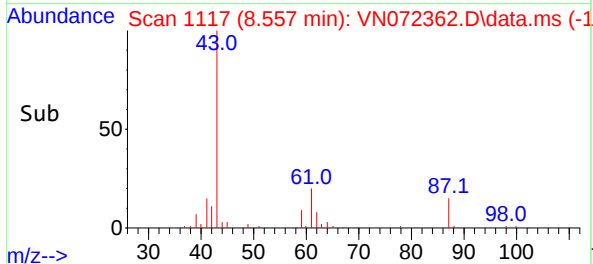
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01



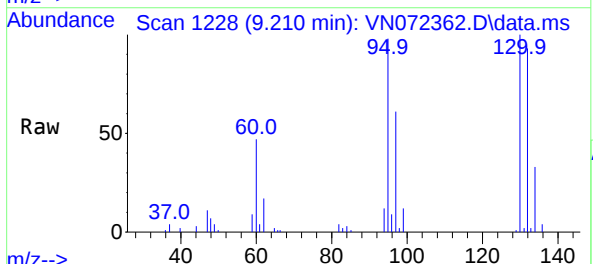
Tgt Ion: 43 Resp: 12823  
Ion Ratio Lower Upper  
43 100  
61 24.4 21.9 32.9  
87 13.2 12.0 18.0

Manual Integrations  
APPROVED

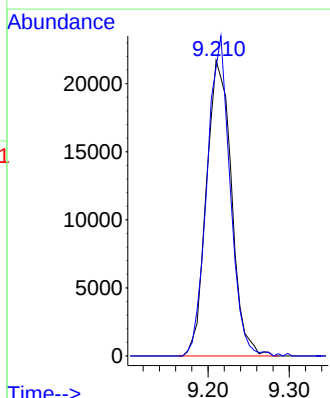
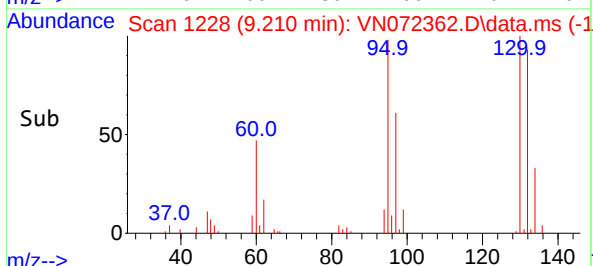
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022

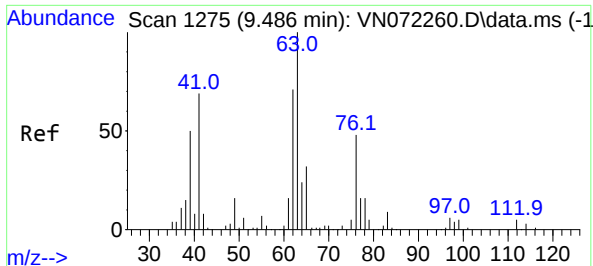


#44  
Trichloroethene  
Concen: 18.447 ug/l  
RT: 9.210 min Scan# 1228  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12



Tgt Ion:130 Resp: 46549  
Ion Ratio Lower Upper  
130 100  
95 97.6 0.0 186.8





#45

1,2-Dichloropropane

Concen: 17.124 ug/l

RT: 9.486 min Scan# 11

Delta R.T. 0.000 min

Lab File: VN072362.D

Acq: 06 May 2022 18:12

Instrument :

MSVOA\_N

ClientSampleId :

VN0506MBS01

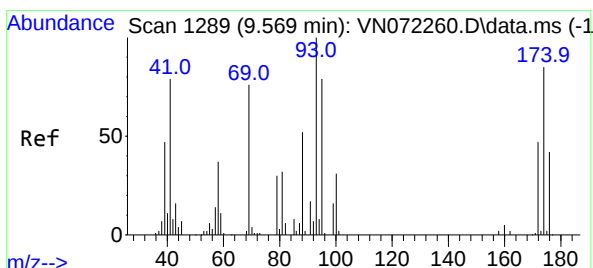
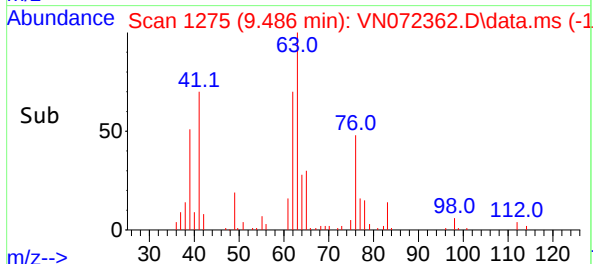
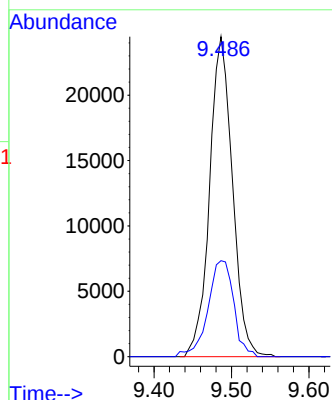
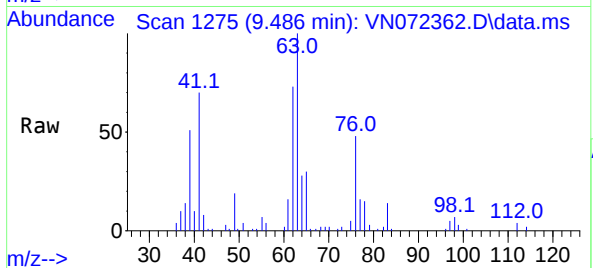
Tgt Ion: 63 Resp: 50194  
 Ion Ratio Lower Upper  
 63 100  
 65 30.0 24.9 37.3

Manual Integrations

APPROVED

Reviewed By :John Carlone 05/09/2022

Supervised By :Mahesh Dadoda 05/09/2022



#46

Dibromomethane

Concen: 18.680 ug/l

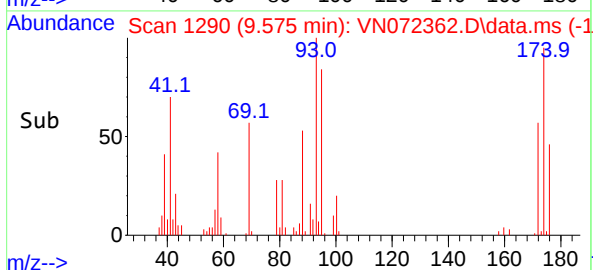
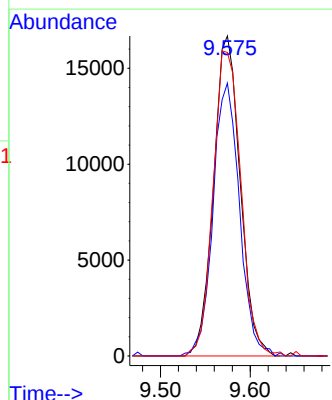
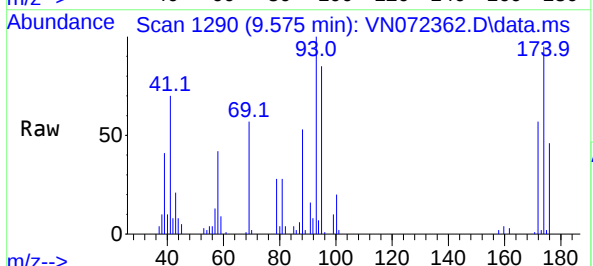
RT: 9.575 min Scan# 1290

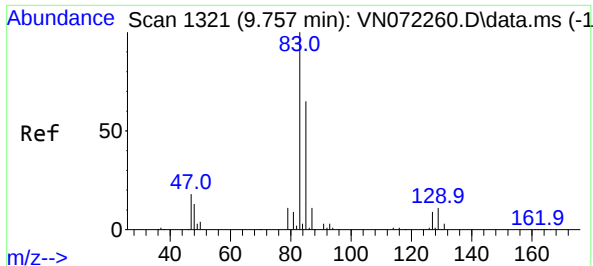
Delta R.T. -0.000 min

Lab File: VN072362.D

Acq: 06 May 2022 18:12

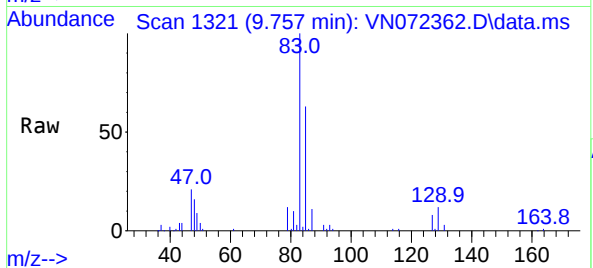
Tgt Ion: 93 Resp: 34301  
 Ion Ratio Lower Upper  
 93 100  
 95 85.1 66.9 100.3  
 174 99.5 86.6 130.0





#47  
Bromodichloromethane  
Concen: 19.120 ug/l  
RT: 9.757 min Scan# 1321  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

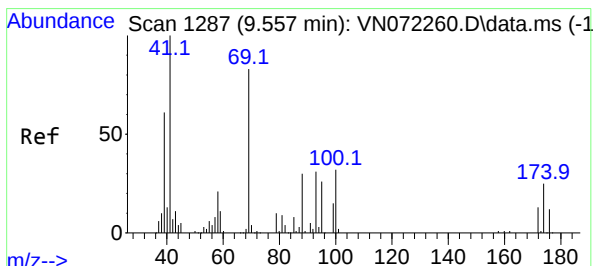
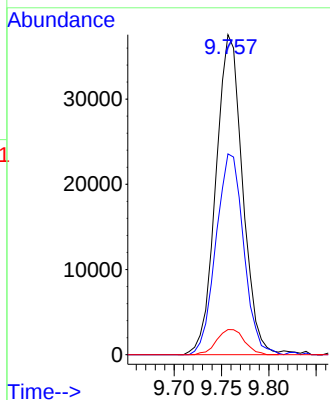
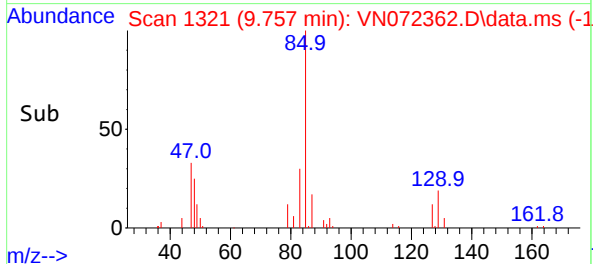
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01



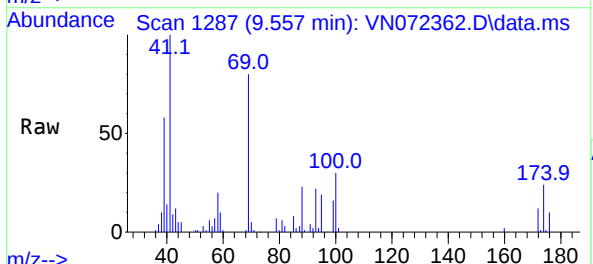
Tgt Ion: 83 Resp: 73664  
Ion Ratio Lower Upper  
83 100  
85 62.8 50.5 75.7  
127 7.8 6.8 10.2

Manual Integrations  
APPROVED

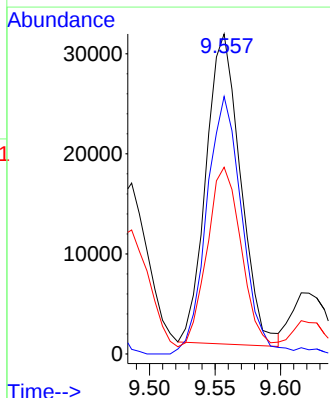
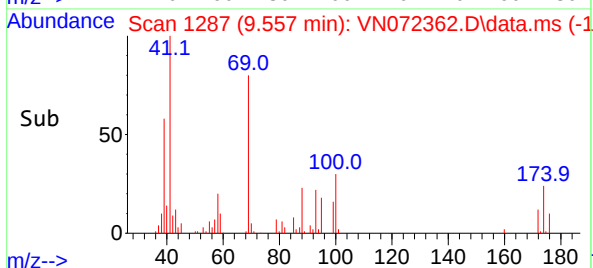
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022

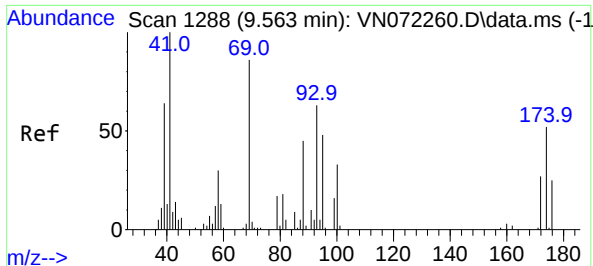


#48  
Methyl methacrylate  
Concen: 18.461 ug/l  
RT: 9.557 min Scan# 1287  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12



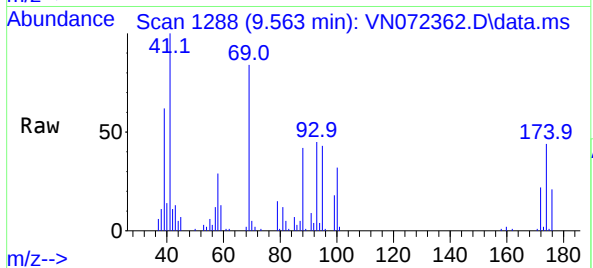
Tgt Ion: 41 Resp: 56636  
Ion Ratio Lower Upper  
41 100  
69 84.9 74.7 112.1  
39 62.3 45.6 68.4





#49  
1,4-Dioxane  
Concen: 425.236 ug/l  
RT: 9.563 min Scan# 1288  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

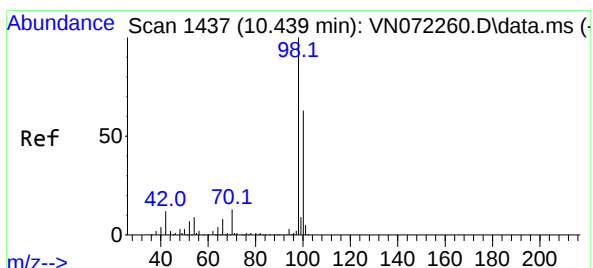
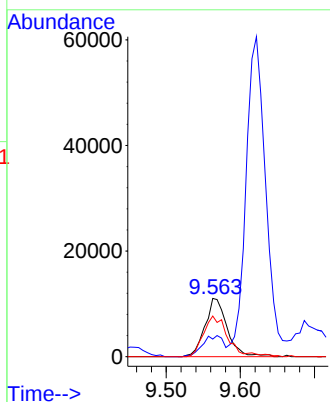
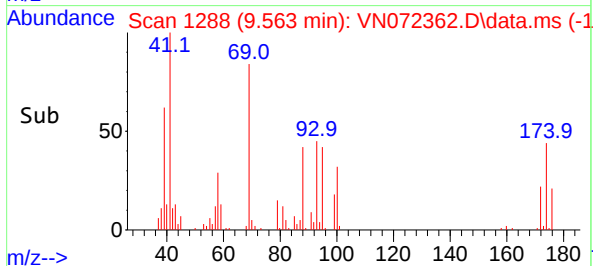
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01



Tgt Ion: 88 Resp: 22910  
Ion Ratio Lower Upper  
88 100  
43 34.0 20.2 30.4  
58 77.8 54.2 81.4

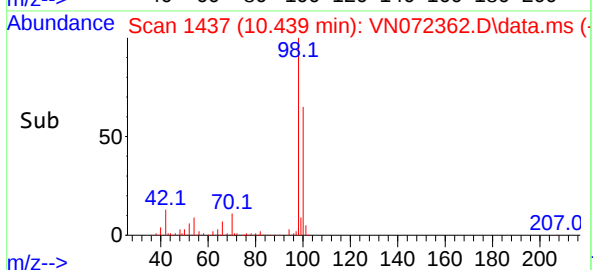
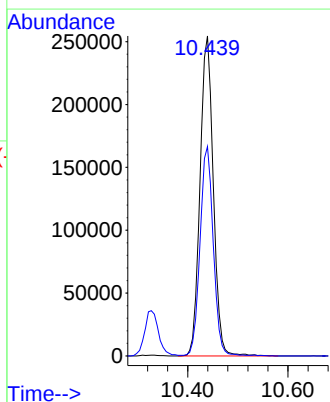
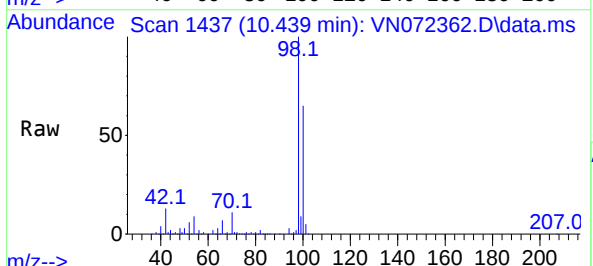
Manual Integrations  
APPROVED

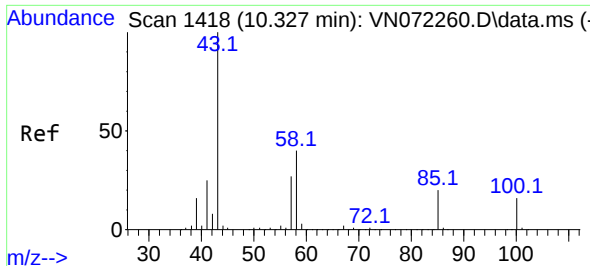
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022



#50  
Toluene-d8  
Concen: 49.465 ug/l  
RT: 10.439 min Scan# 1437  
Delta R.T. 0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

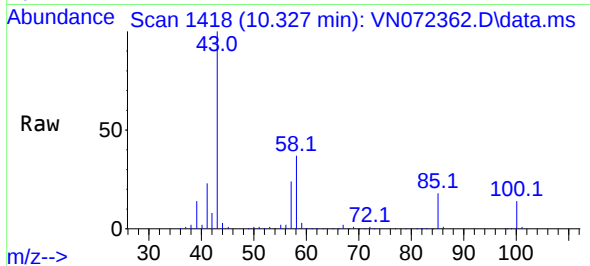
Tgt Ion: 98 Resp: 466990  
Ion Ratio Lower Upper  
98 100  
100 64.8 52.6 78.8





#51  
4-Methyl-2-Pentanone  
Concen: 106.351 ug/l  
RT: 10.327 min Scan# 1418  
Delta R.T. -0.001 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

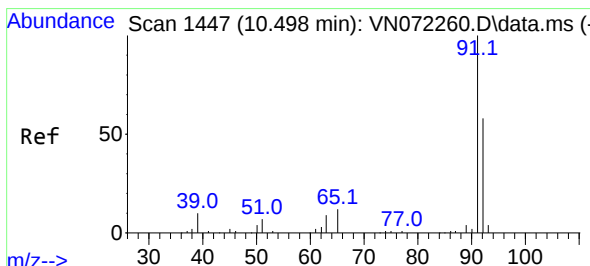
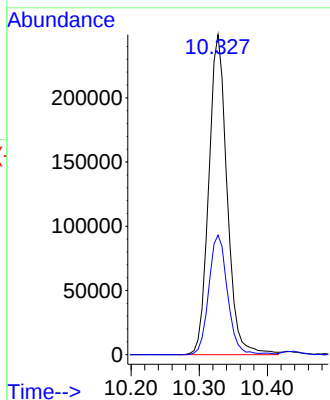
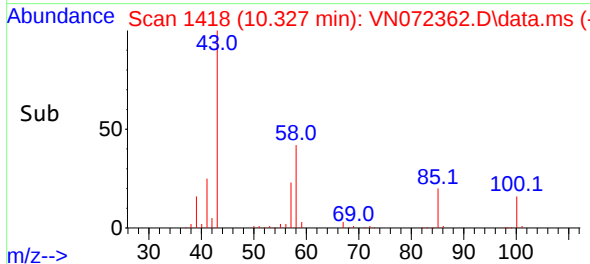
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01



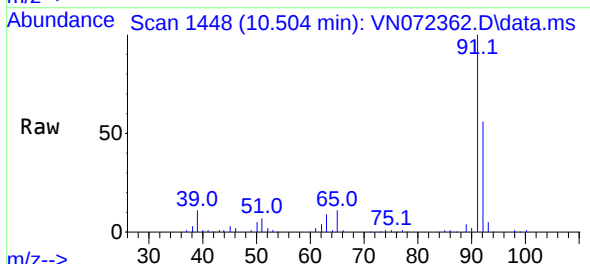
Tgt Ion: 43 Resp: 466035  
Ion Ratio Lower Upper  
43 100  
58 37.9 34.1 51.1

Manual Integrations  
APPROVED

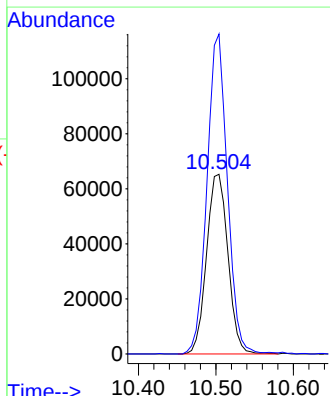
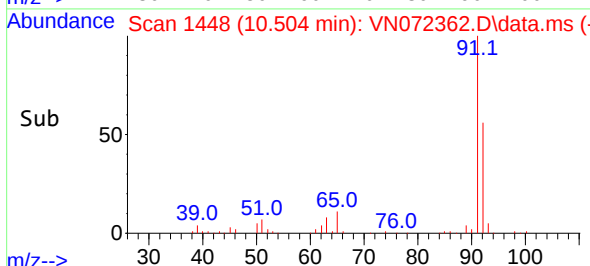
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022

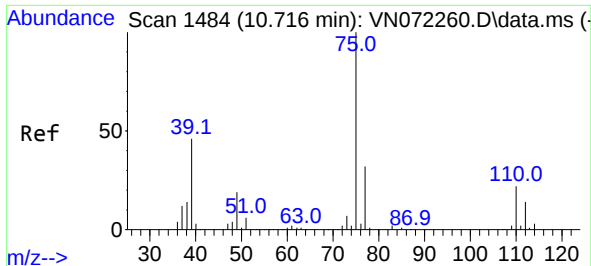


#52  
Toluene  
Concen: 19.316 ug/l  
RT: 10.504 min Scan# 1448  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12



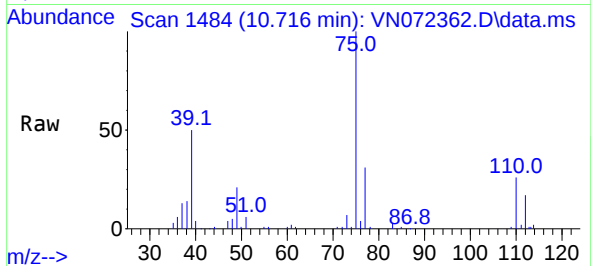
Tgt Ion: 92 Resp: 125259  
Ion Ratio Lower Upper  
92 100  
91 169.1 138.6 207.8





#53  
t-1,3-Dichloropropene  
Concen: 19.485 ug/l  
RT: 10.716 min Scan# 1484  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

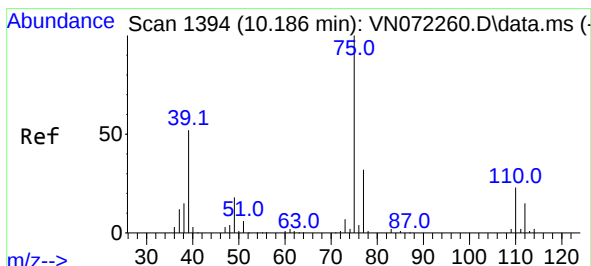
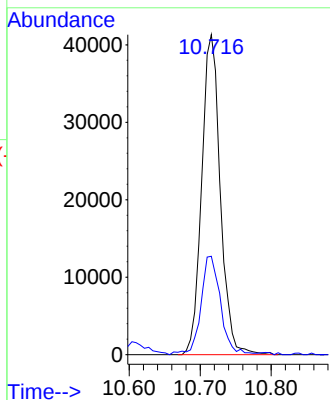
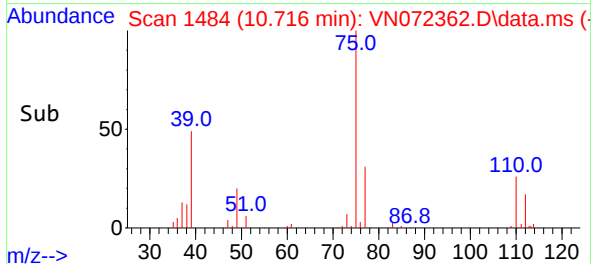
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01



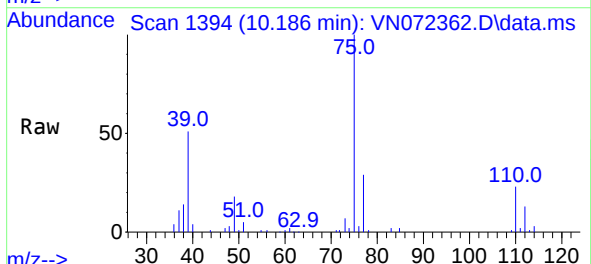
Tgt Ion: 75 Resp: 75460  
Ion Ratio Lower Upper  
75 100  
77 30.2 25.6 38.4

Manual Integrations  
APPROVED

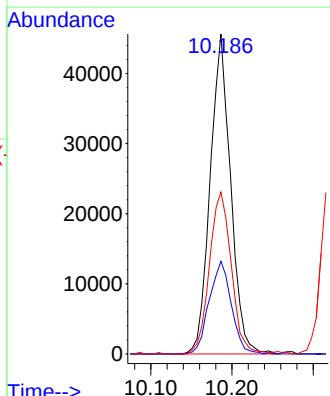
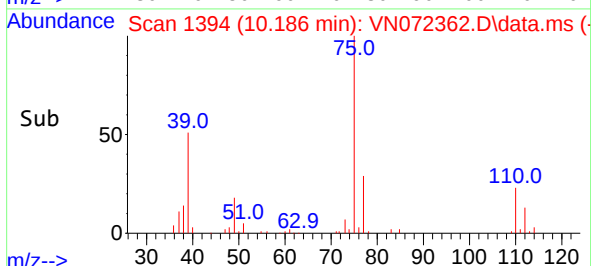
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022

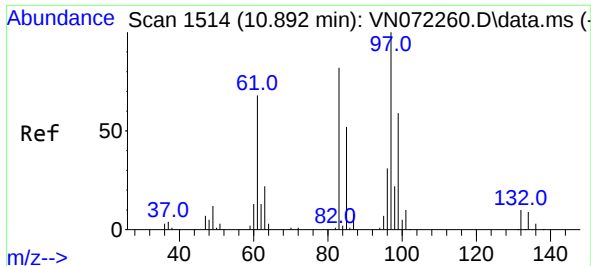


#54  
cis-1,3-Dichloropropene  
Concen: 19.053 ug/l  
RT: 10.186 min Scan# 1394  
Delta R.T. 0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12



Tgt Ion: 75 Resp: 79805  
Ion Ratio Lower Upper  
75 100  
77 28.9 25.2 37.8  
39 50.6 35.7 53.5





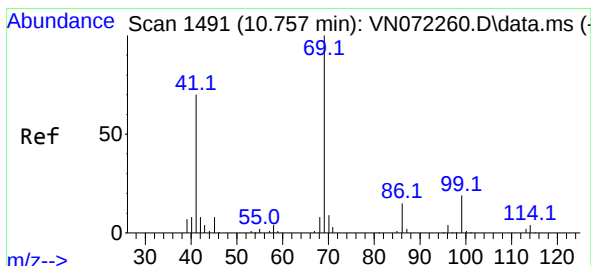
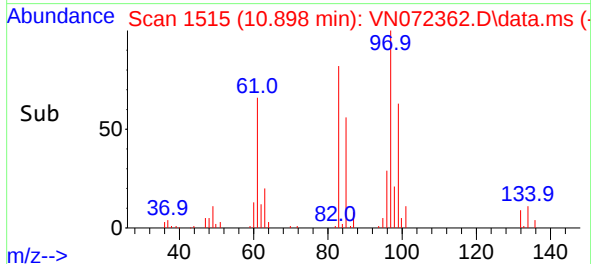
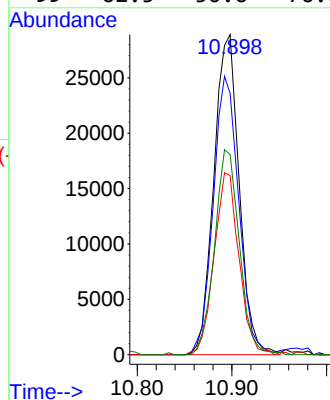
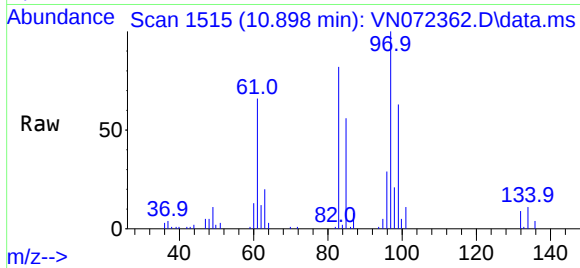
#55  
1,1,2-Trichloroethane  
Concen: 19.739 ug/l  
RT: 10.898 min Scan# 1514  
Delta R.T. 0.006 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 97      | 100   |       |       |
| 83      | 81.6  | 66.2  | 99.4  |
| 85      | 56.0  | 43.9  | 65.9  |
| 99      | 62.5  | 50.6  | 76.0  |

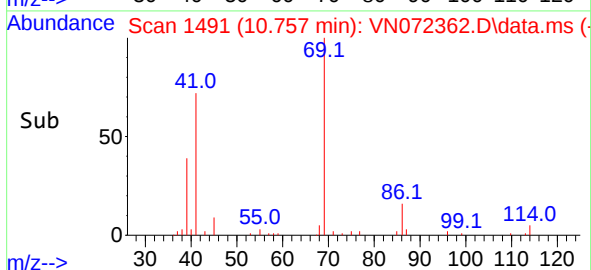
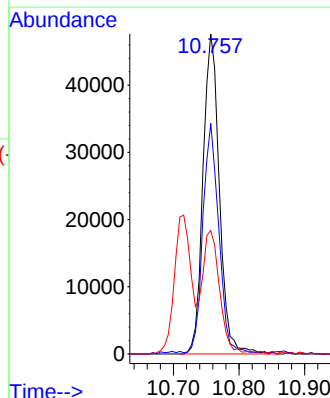
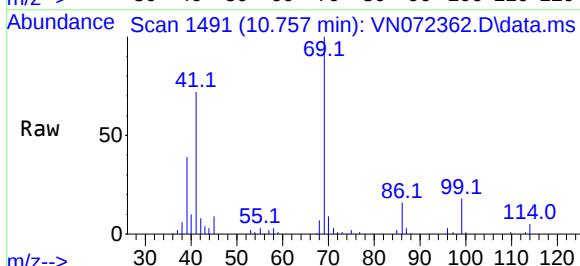
Manual Integrations  
APPROVED

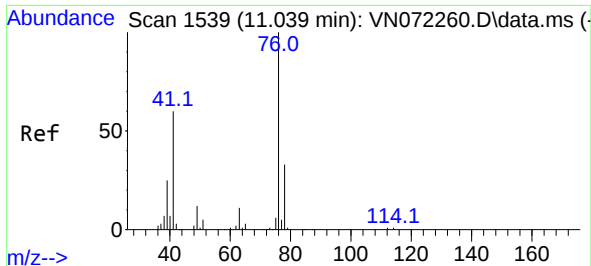
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022



#56  
Ethyl methacrylate  
Concen: 18.951 ug/l  
RT: 10.757 min Scan# 1491  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

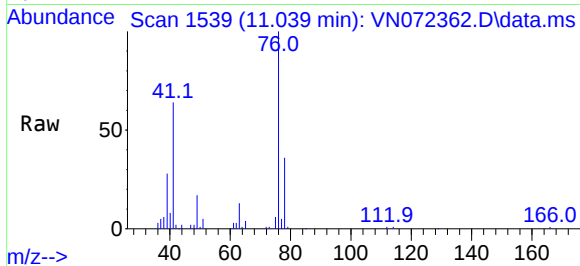
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 69      | 100   |       |       |
| 41      | 68.7  | 47.8  | 71.6  |
| 39      | 39.8  | 27.3  | 40.9  |





#57  
1,3-Dichloropropane  
Concen: 19.881 ug/l  
RT: 11.039 min Scan# 1539  
Delta R.T. 0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

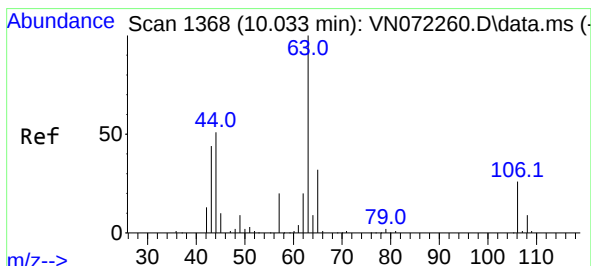
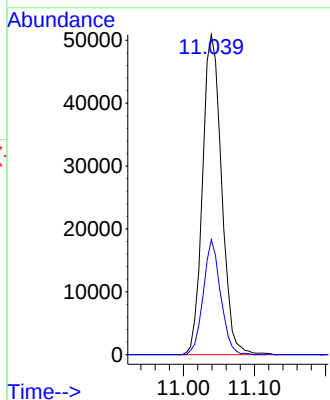
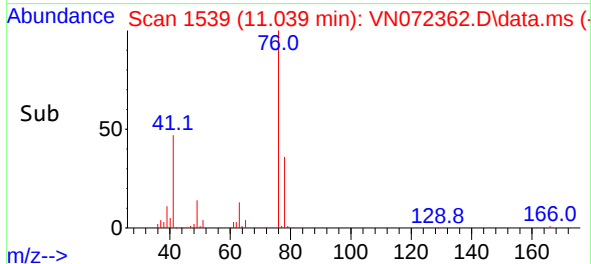
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01



Tgt Ion: 76 Resp: 94860  
Ion Ratio Lower Upper  
76 100  
78 32.7 26.2 39.2

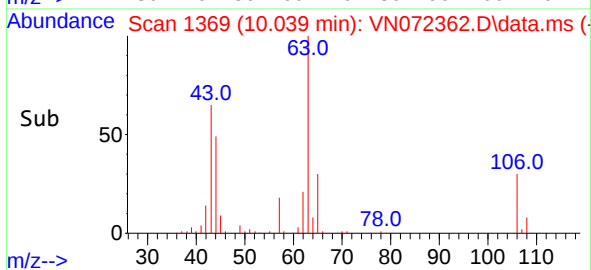
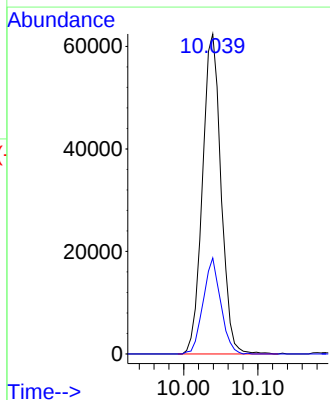
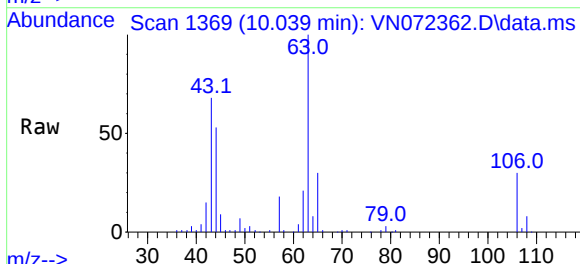
Manual Integrations  
APPROVED

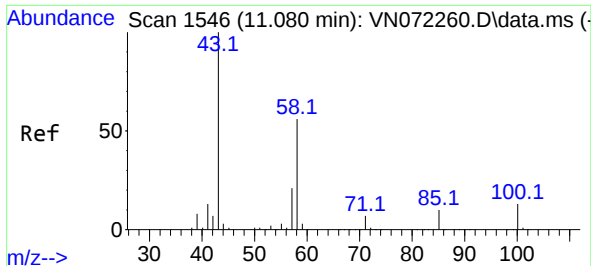
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022



#58  
2-Chloroethyl Vinyl ether  
Concen: 96.421 ug/l  
RT: 10.039 min Scan# 1369  
Delta R.T. 0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

Tgt Ion: 63 Resp: 108507  
Ion Ratio Lower Upper  
63 100  
106 28.4 24.6 36.8





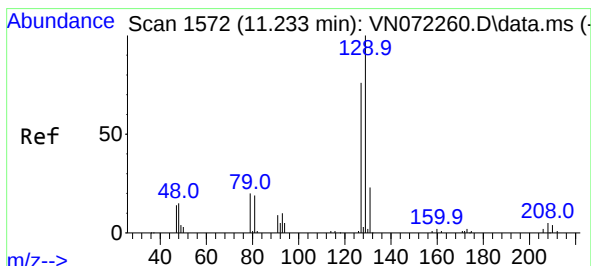
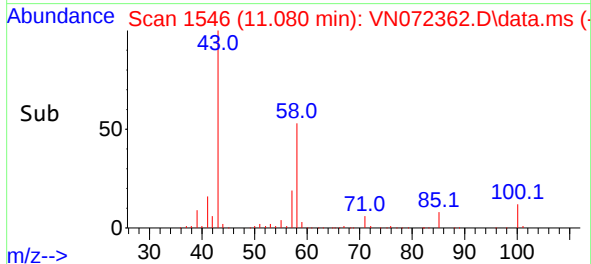
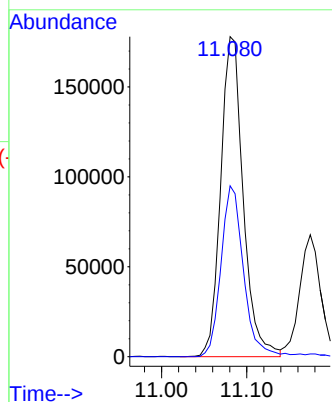
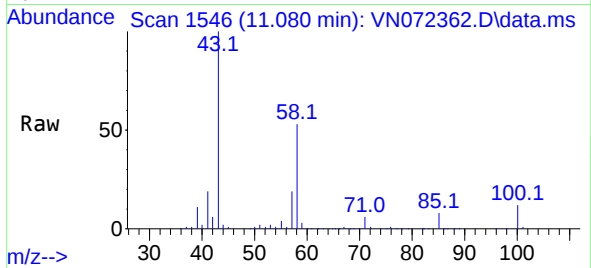
#59  
2-Hexanone  
Concen: 105.859 ug/l  
RT: 11.080 min Scan# 1546  
Delta R.T. -0.001 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01

Tgt Ion: 43 Resp: 326829  
Ion Ratio Lower Upper  
43 100  
58 53.4 29.7 89.1

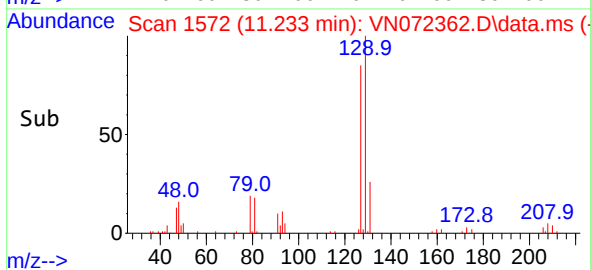
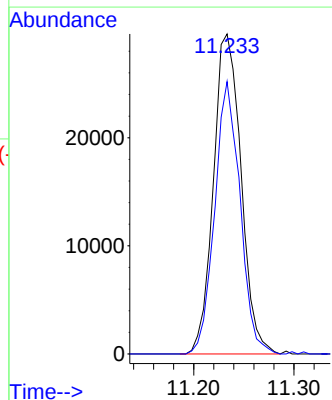
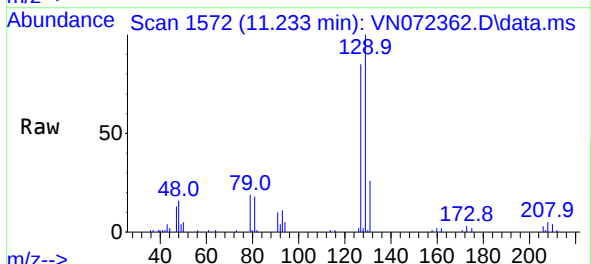
Manual Integrations  
APPROVED

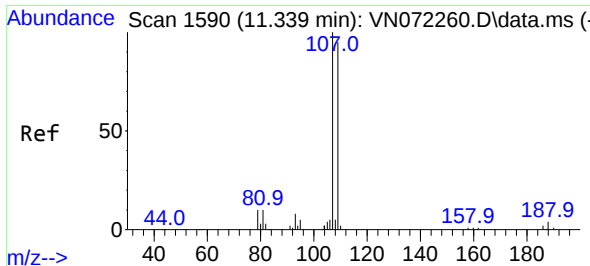
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022



#60  
Dibromochloromethane  
Concen: 20.357 ug/l  
RT: 11.233 min Scan# 1572  
Delta R.T. 0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

Tgt Ion:129 Resp: 56602  
Ion Ratio Lower Upper  
129 100  
127 78.0 38.8 116.4





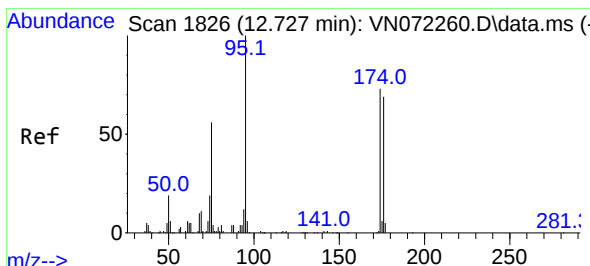
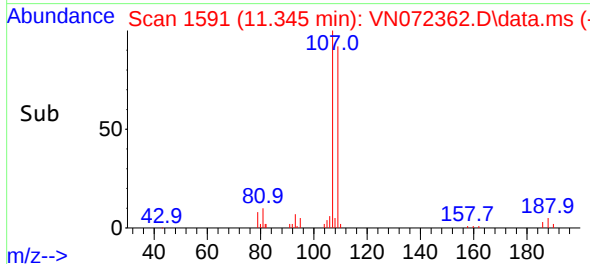
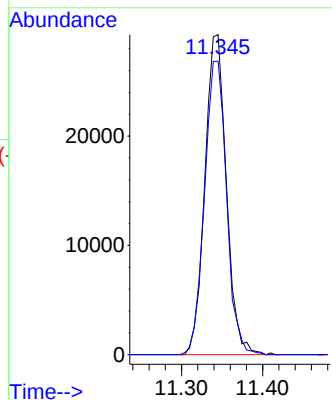
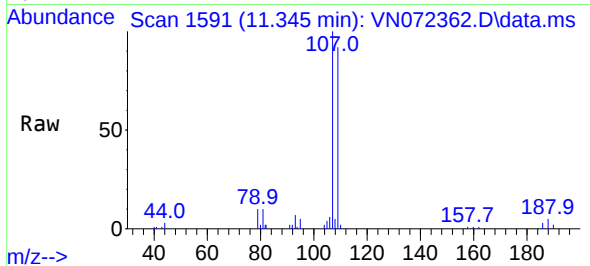
#61  
1,2-Dibromoethane  
Concen: 20.116 ug/l  
RT: 11.345 min Scan# 1591  
Delta R.T. 0.006 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01

Tgt Ion:107 Resp: 5379  
Ion Ratio Lower Upper  
107 100  
109 93.9 75.0 112.6

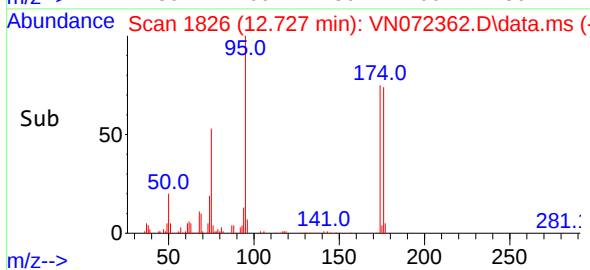
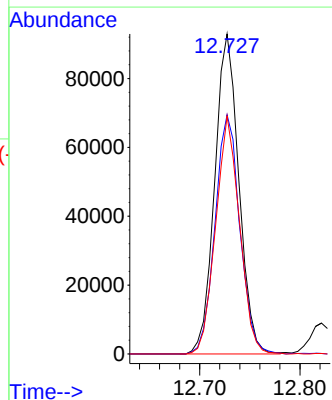
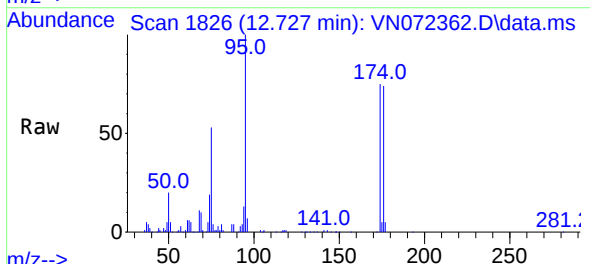
Manual Integrations  
APPROVED

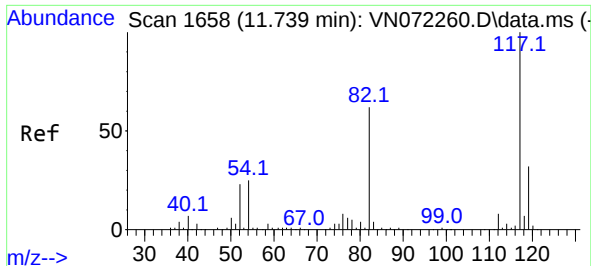
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022



#62  
4-Bromofluorobenzene  
Concen: 49.446 ug/l  
RT: 12.727 min Scan# 1826  
Delta R.T. 0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

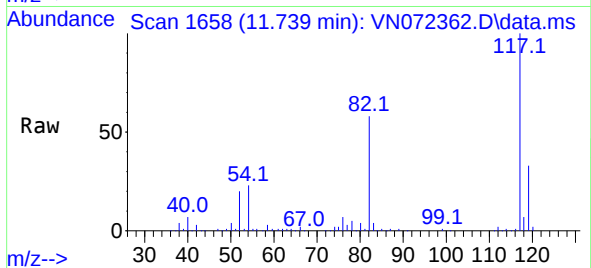
Tgt Ion: 95 Resp: 154944  
Ion Ratio Lower Upper  
95 100  
174 76.9 0.0 167.6  
176 73.4 0.0 163.4





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.739 min Scan# 1658  
Delta R.T. 0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

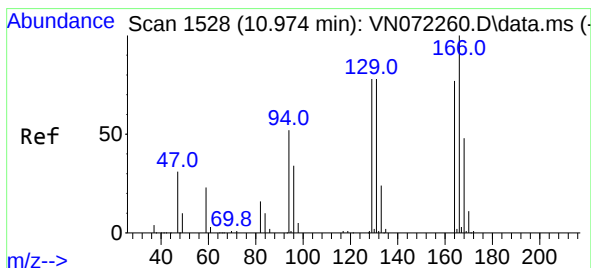
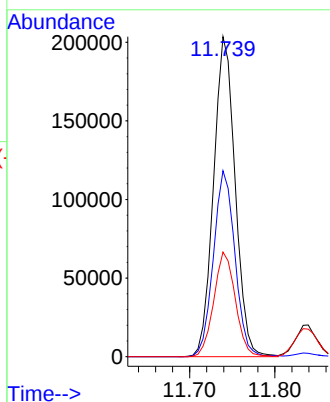
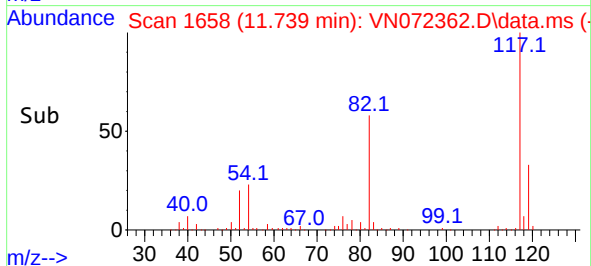
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01



Tgt Ion:117 Resp: 358958  
Ion Ratio Lower Upper  
117 100  
82 58.1 44.2 66.2  
119 32.7 25.4 38.0

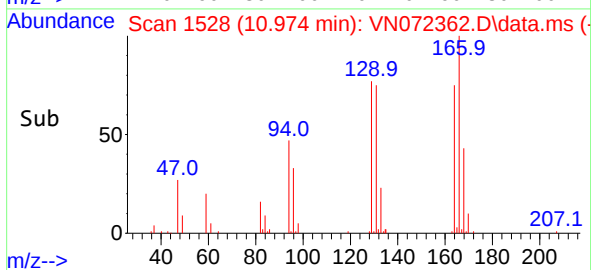
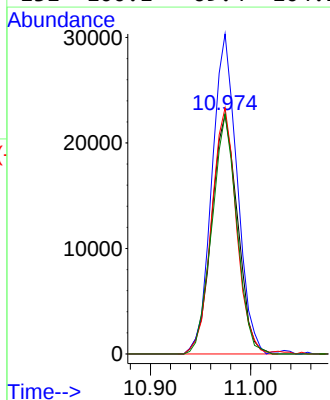
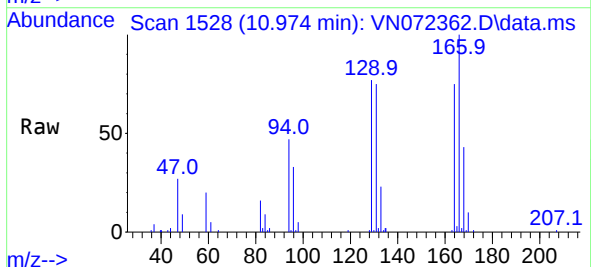
Manual Integrations  
APPROVED

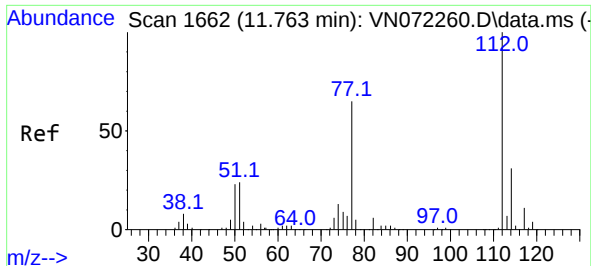
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022



#64  
Tetrachloroethene  
Concen: 18.914 ug/l  
RT: 10.974 min Scan# 1528  
Delta R.T. -0.001 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

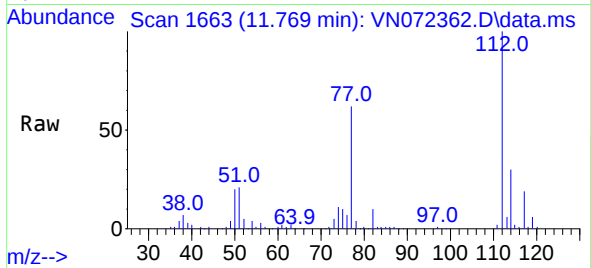
Tgt Ion:164 Resp: 40867  
Ion Ratio Lower Upper  
164 100  
166 133.6 104.2 156.2  
129 102.8 73.9 110.9  
131 100.1 69.4 104.2





#65  
Chlorobenzene  
Concen: 18.576 ug/l  
RT: 11.769 min Scan# 1663  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

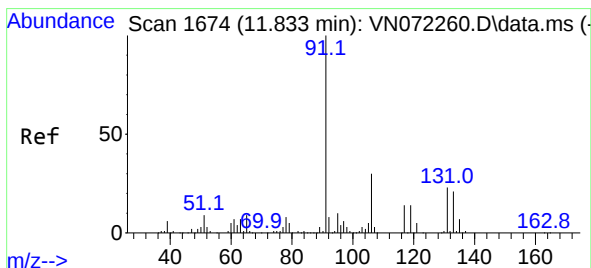
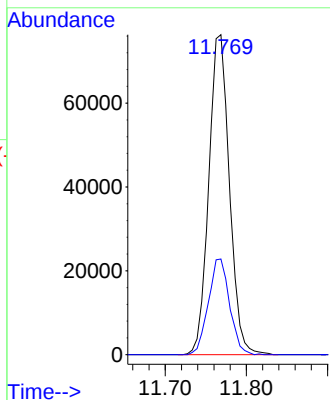
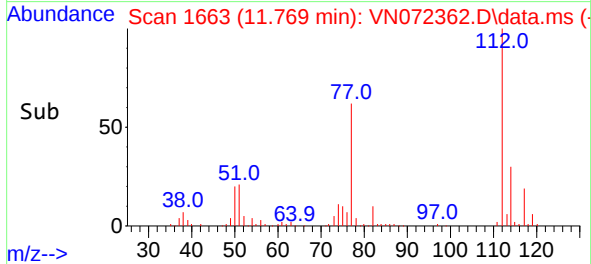
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01



Tgt Ion:112 Resp: 134730  
Ion Ratio Lower Upper  
112 100  
114 29.9 25.4 38.2

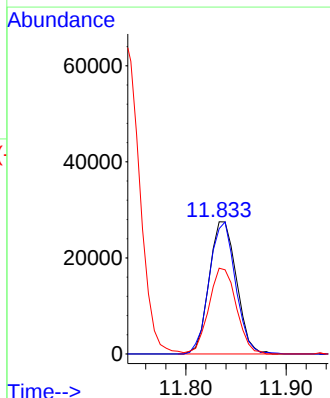
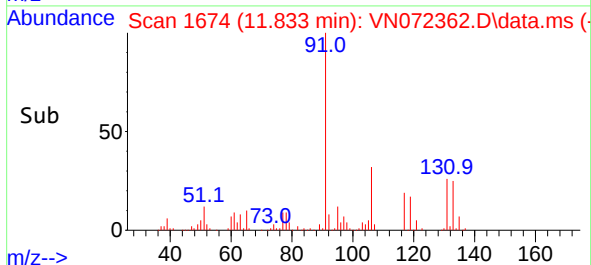
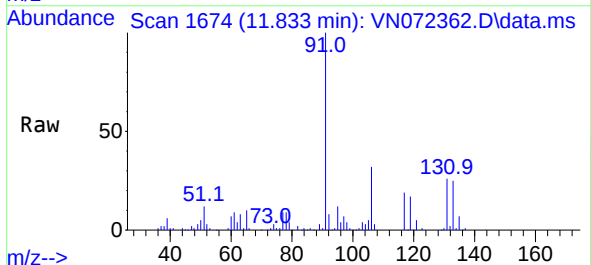
Manual Integrations  
APPROVED

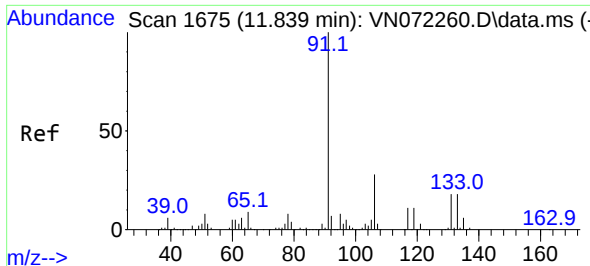
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022



#66  
1,1,1,2-Tetrachloroethane  
Concen: 19.050 ug/l  
RT: 11.833 min Scan# 1674  
Delta R.T. -0.006 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

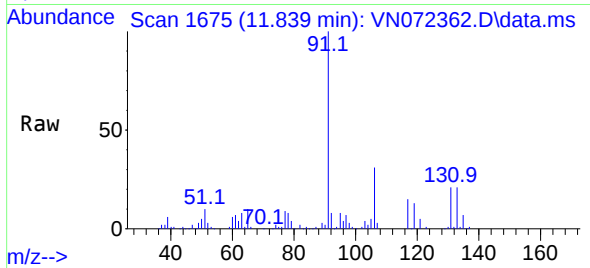
Tgt Ion:131 Resp: 52062  
Ion Ratio Lower Upper  
131 100  
133 96.0 47.8 143.4  
119 65.3 33.4 100.2





#67  
Ethyl Benzene  
Concen: 17.960 ug/l  
RT: 11.839 min Scan# 1675  
Delta R.T. 0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

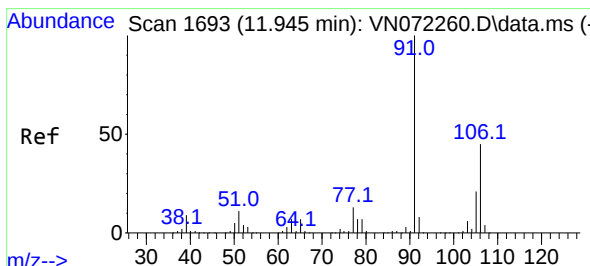
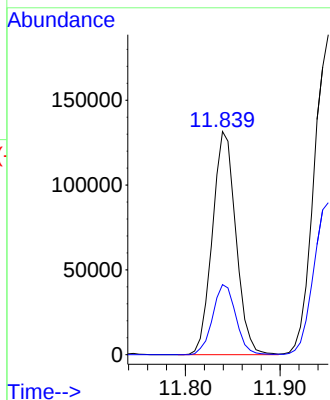
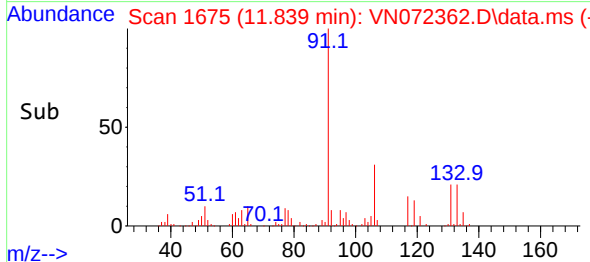
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01



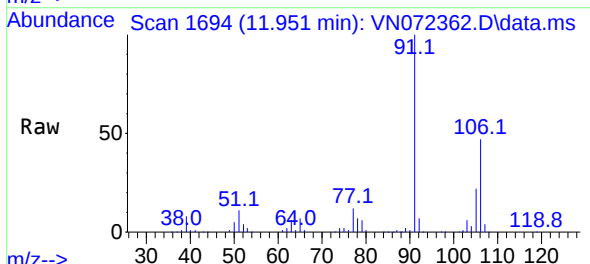
Tgt Ion: 91 Resp: 22716  
Ion Ratio Lower Upper  
91 100  
106 31.4 24.9 37.3

Manual Integrations  
APPROVED

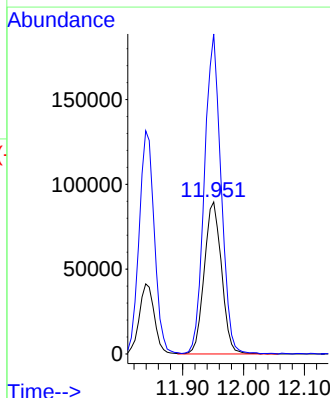
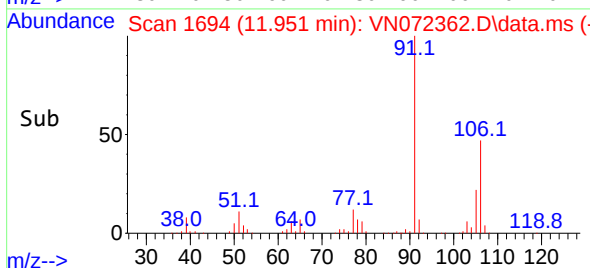
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022

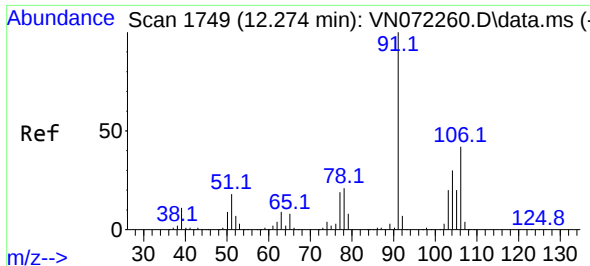


#68  
m/p-Xylenes  
Concen: 37.570 ug/l  
RT: 11.951 min Scan# 1694  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12



Tgt Ion:106 Resp: 176463  
Ion Ratio Lower Upper  
106 100  
91 202.0 158.9 238.3





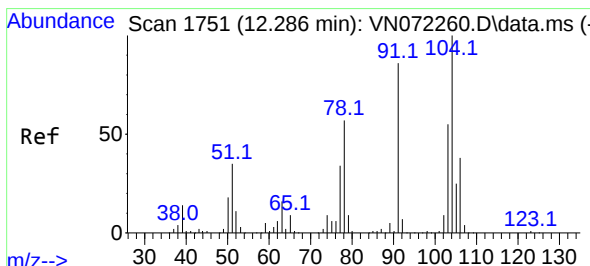
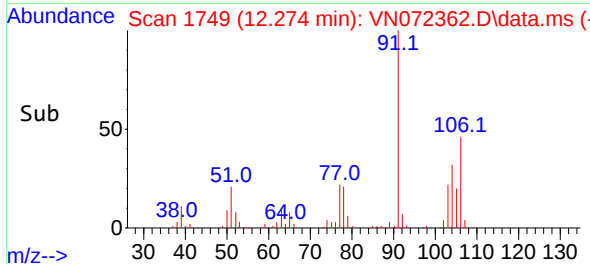
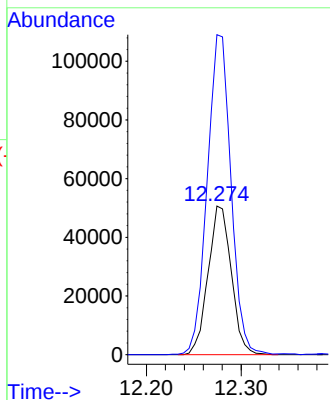
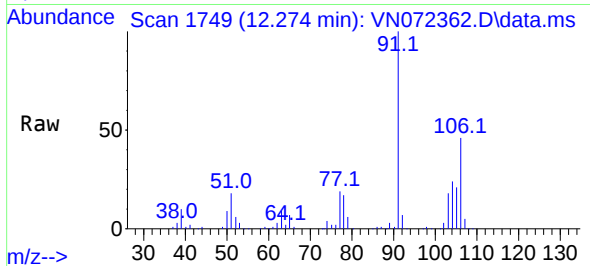
#69  
o-Xylene  
Concen: 18.927 ug/l  
RT: 12.274 min Scan# 1749  
Delta R.T. -0.001 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01

Tgt Ion:106 Resp: 86180  
Ion Ratio Lower Upper  
106 100  
91 220.6 106.0 318.0

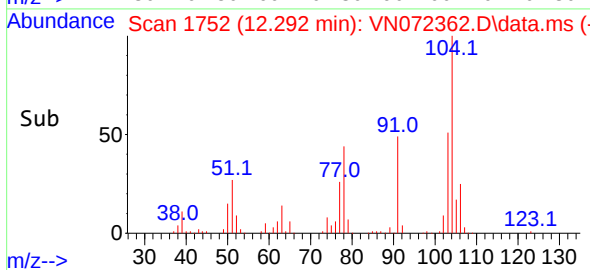
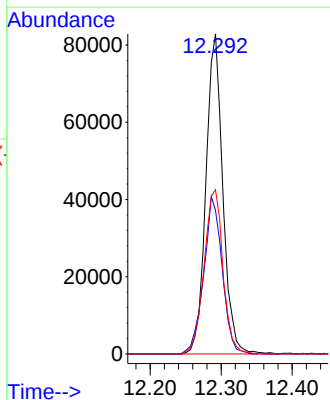
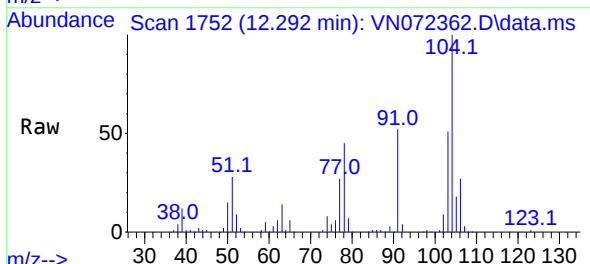
Manual Integrations  
APPROVED

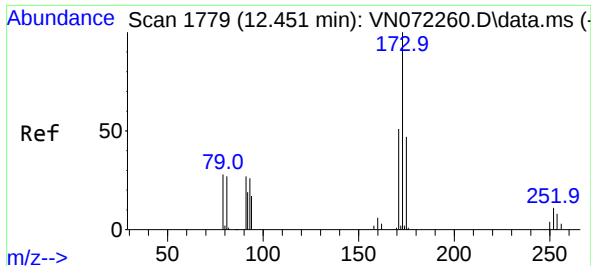
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022



#70  
Styrene  
Concen: 19.103 ug/l  
RT: 12.292 min Scan# 1752  
Delta R.T. 0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

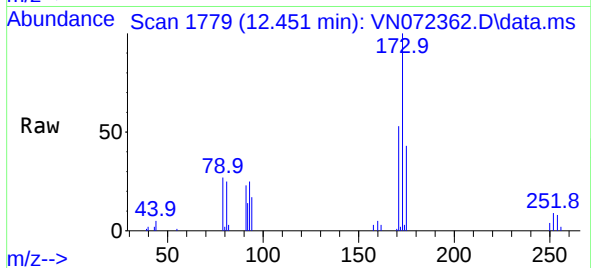
Tgt Ion:104 Resp: 137009  
Ion Ratio Lower Upper  
104 100  
78 53.6 39.5 59.3  
103 57.5 44.0 66.0





#71  
Bromoform  
Concen: 20.116 ug/l  
RT: 12.451 min Scan# 1779  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

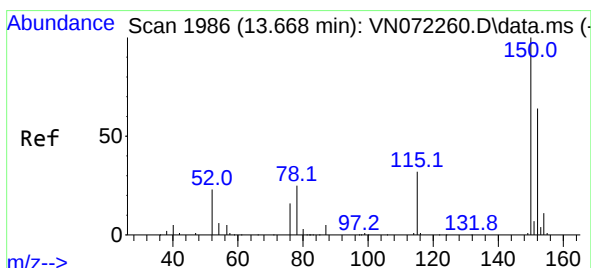
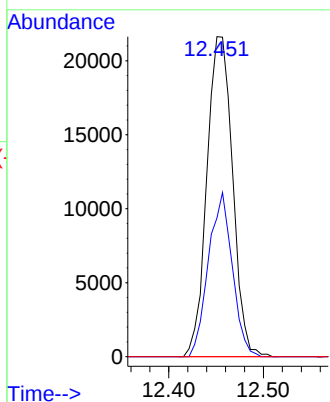
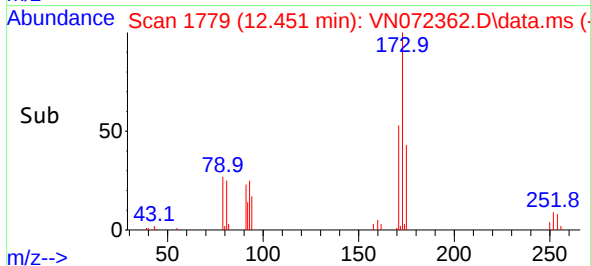
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01



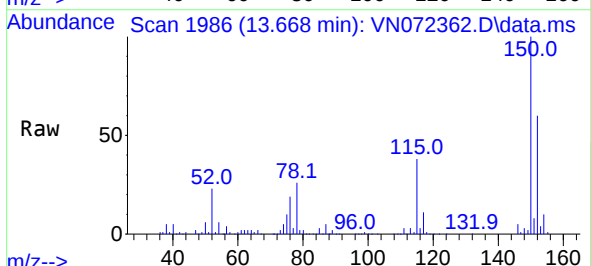
Tgt Ion:173 Resp: 4088  
Ion Ratio Lower Upper  
173 100  
175 47.5 24.6 73.6  
254 0.0 0.1 0.1

Manual Integrations  
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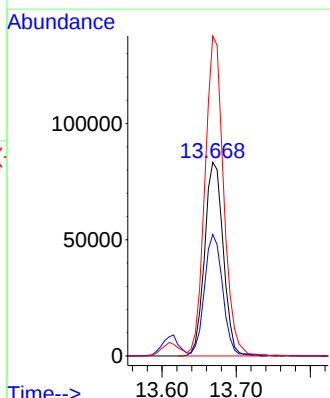
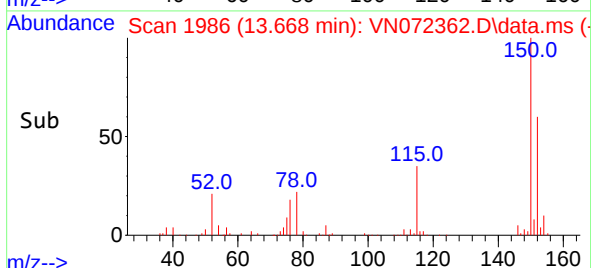
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022

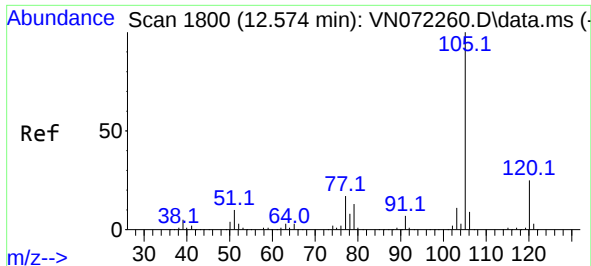


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.668 min Scan# 1986  
Delta R.T. -0.001 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12



Tgt Ion:152 Resp: 145574  
Ion Ratio Lower Upper  
152 100  
115 61.4 28.9 86.7  
150 164.7 0.0 356.2





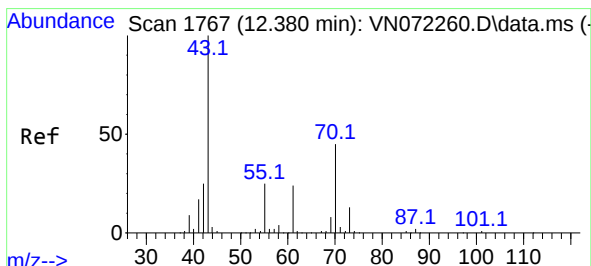
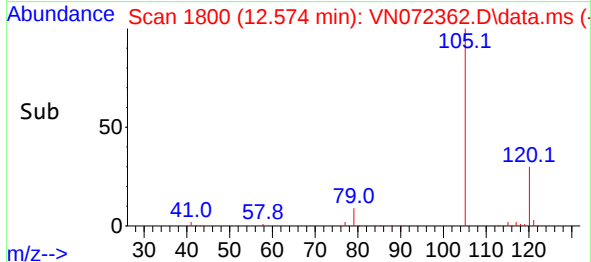
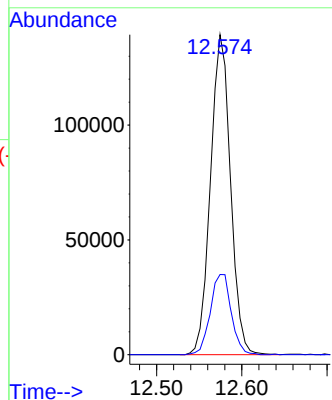
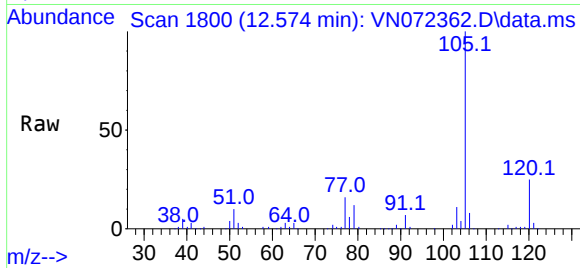
#73  
Isopropylbenzene  
Concen: 17.680 ug/l  
RT: 12.574 min Scan# 11  
Delta R.T. -0.001 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01

Tgt Ion:105 Resp: 22731  
Ion Ratio Lower Upper  
105 100  
120 26.2 13.5 40.4

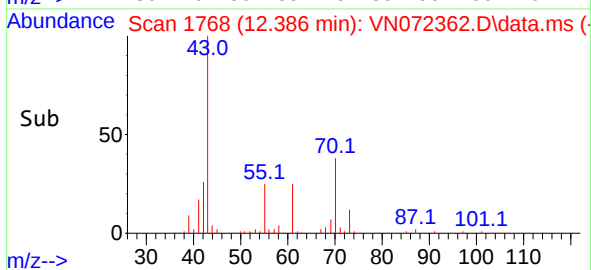
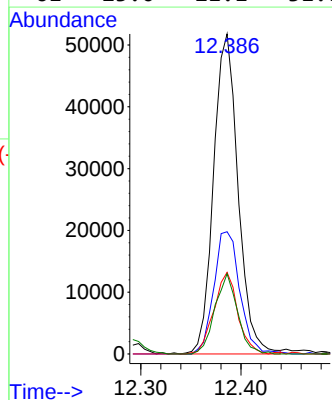
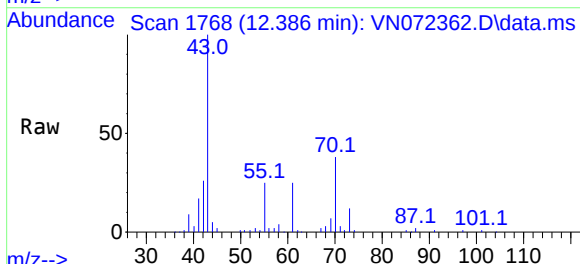
Manual Integrations  
APPROVED

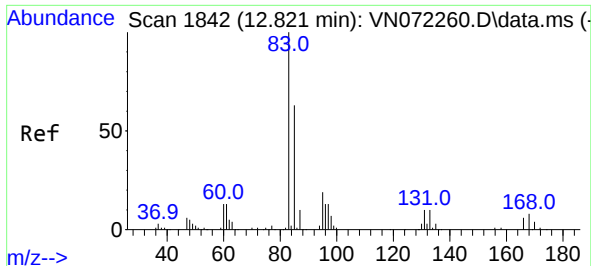
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022



#74  
N-ethyl acetate  
Concen: 18.275 ug/l  
RT: 12.386 min Scan# 1768  
Delta R.T. 0.006 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

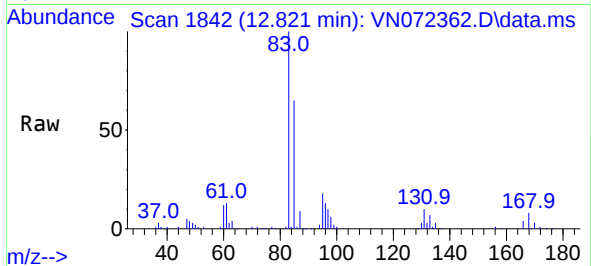
Tgt Ion: 43 Resp: 88030  
Ion Ratio Lower Upper  
43 100  
70 40.7 39.0 58.4  
55 24.8 21.1 31.7  
61 23.0 21.1 31.7





#75  
1,1,2,2-Tetrachloroethane  
Concen: 19.076 ug/l  
RT: 12.821 min Scan# 1842  
Delta R.T. -0.001 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

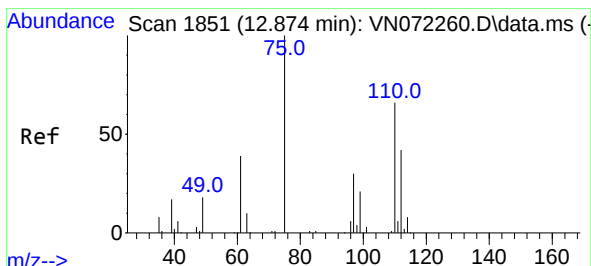
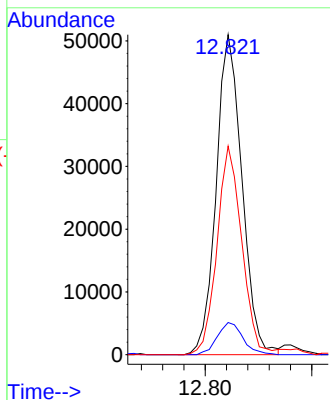
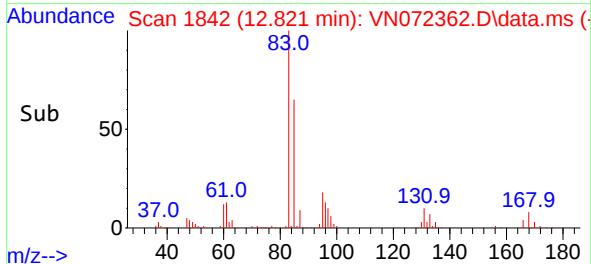
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01



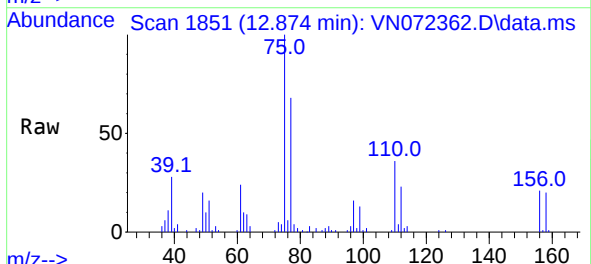
Tgt Ion: 83 Resp: 8563  
Ion Ratio Lower Upper  
83 100  
131 10.0 5.3 15.9  
85 62.4 32.3 96.9

Manual Integrations  
APPROVED

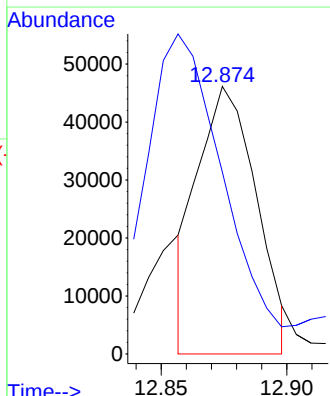
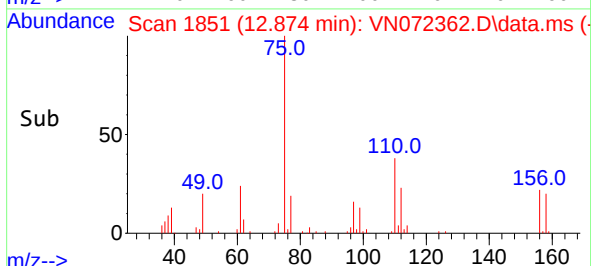
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022

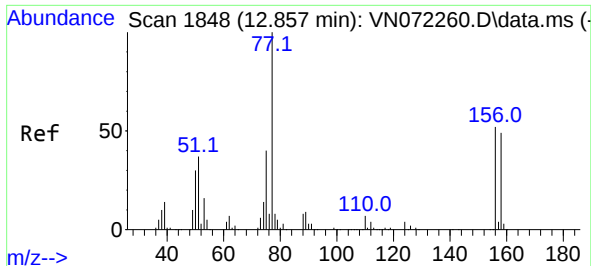


#76  
1,2,3-Trichloropropane  
Concen: 22.754 ug/l m  
RT: 12.874 min Scan# 1851  
Delta R.T. 0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12



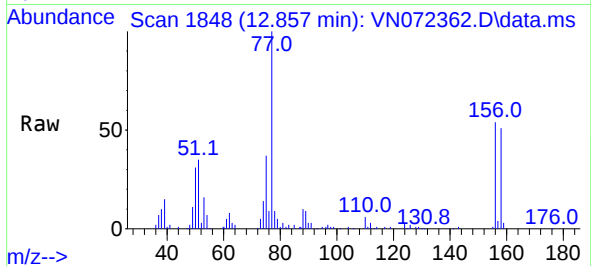
Tgt Ion: 75 Resp: 74998  
Ion Ratio Lower Upper  
75 100  
77 163.4 98.5 295.5





#77  
Bromobenzene  
Concen: 17.739 ug/l  
RT: 12.857 min Scan# 1848  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

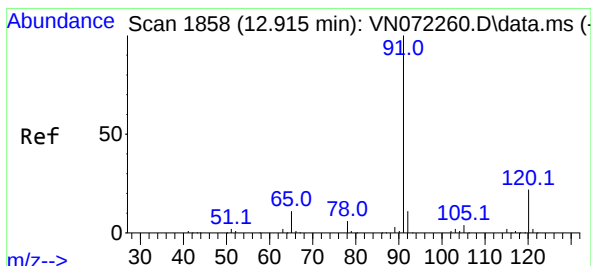
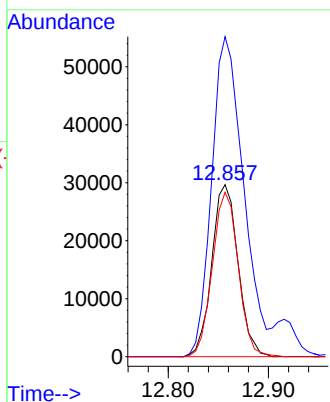
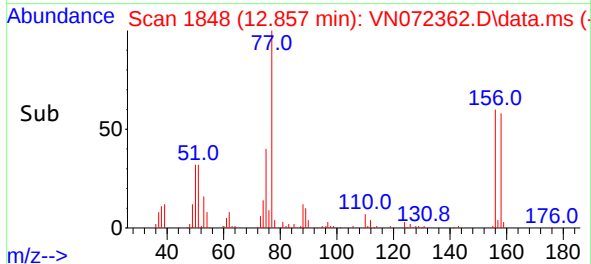
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01



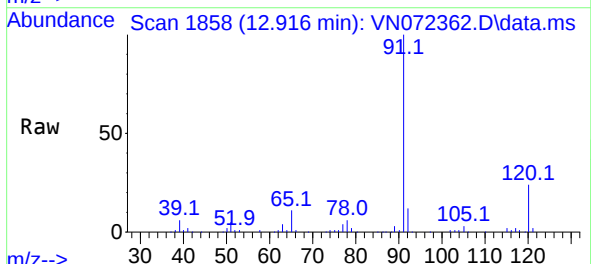
Tgt Ion:156 Resp: 5393  
Ion Ratio Lower Upper  
156 100  
77 227.3 100.5 301.5  
158 94.2 48.9 146.6

Manual Integrations  
APPROVED

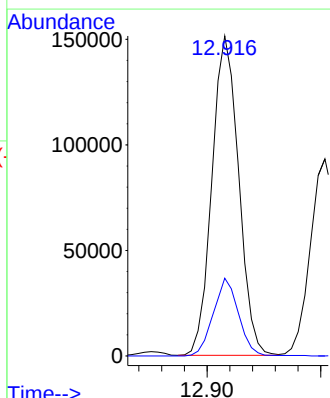
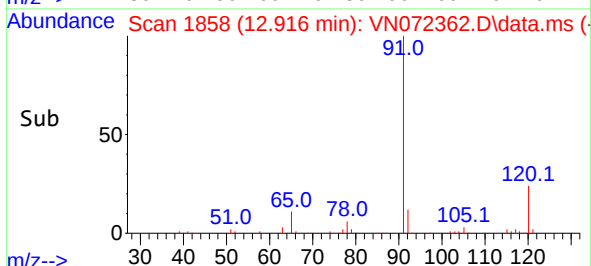
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022

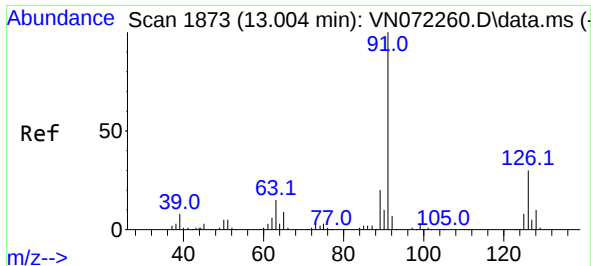


#78  
n-propylbenzene  
Concen: 17.434 ug/l  
RT: 12.916 min Scan# 1858  
Delta R.T. -0.001 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12



Tgt Ion: 91 Resp: 246940  
Ion Ratio Lower Upper  
91 100  
120 23.1 11.9 35.5





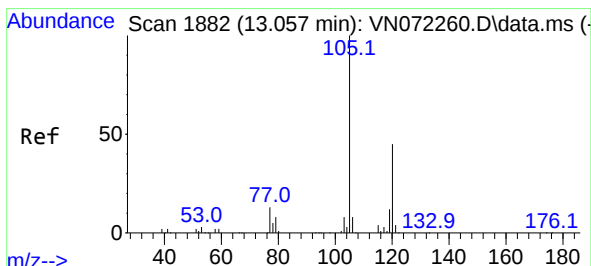
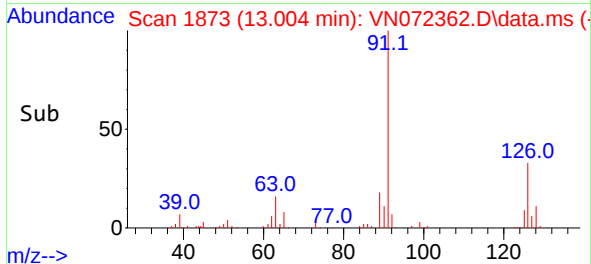
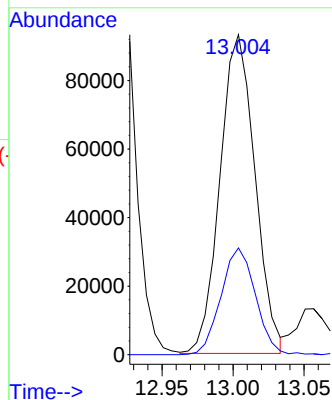
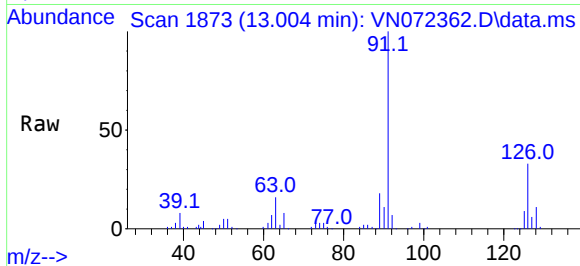
#79  
2-Chlorotoluene  
Concen: 17.147 ug/l  
RT: 13.004 min Scan# 1873  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01

Tgt Ion: 91 Resp: 15952  
Ion Ratio Lower Upper  
91 100  
126 33.0 17.3 51.9

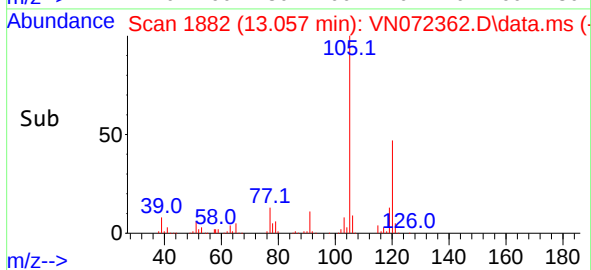
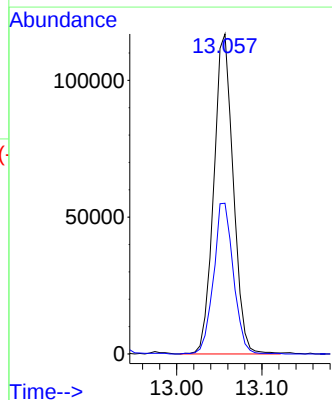
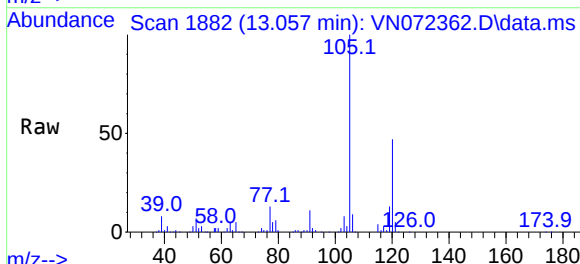
Manual Integrations  
APPROVED

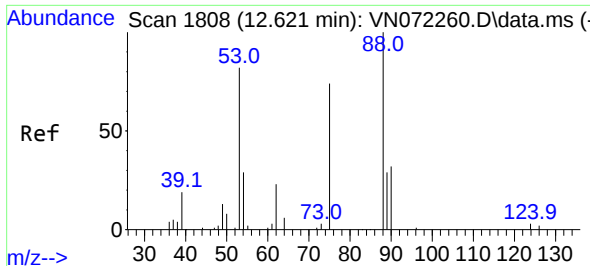
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022



#80  
1,3,5-Trimethylbenzene  
Concen: 17.367 ug/l  
RT: 13.057 min Scan# 1882  
Delta R.T. 0.006 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

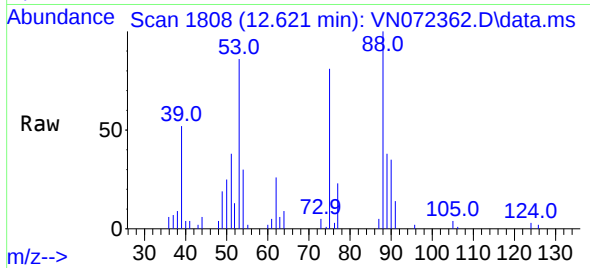
Tgt Ion:105 Resp: 185956  
Ion Ratio Lower Upper  
105 100  
120 48.2 24.9 74.7





#81  
trans-1,4-Dichloro-2-butene  
Concen: 17.066 ug/l  
RT: 12.621 min Scan# 1808  
Delta R.T. -0.001 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

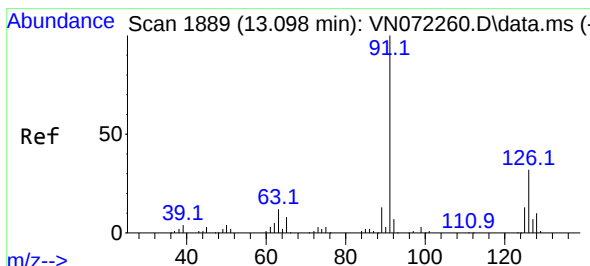
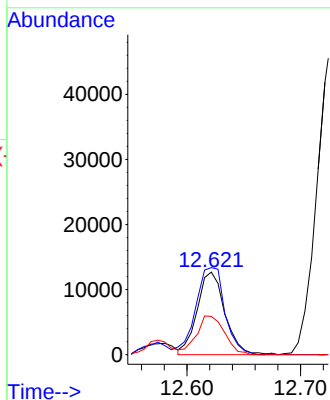
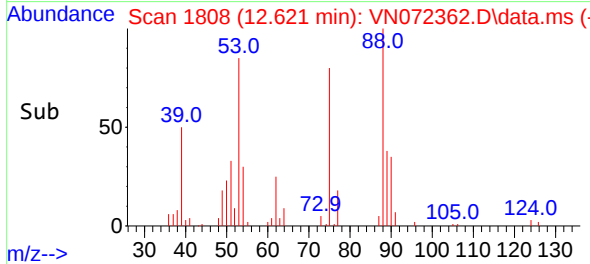
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01



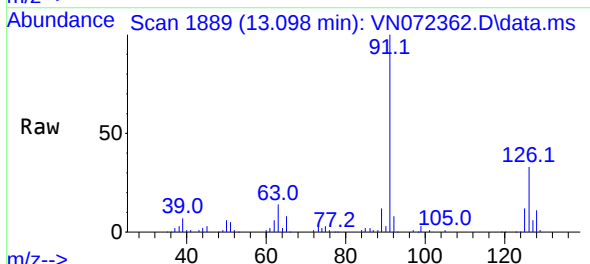
Tgt Ion: 75 Resp: 21480  
Ion Ratio Lower Upper  
75 100  
53 111.4 78.0 117.0  
89 47.6 37.2 55.8

Manual Integrations  
APPROVED

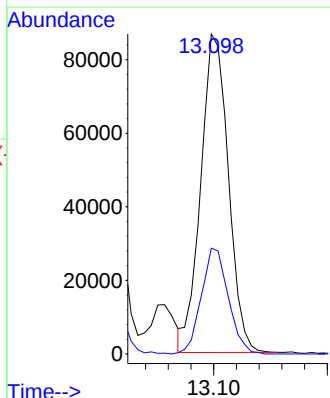
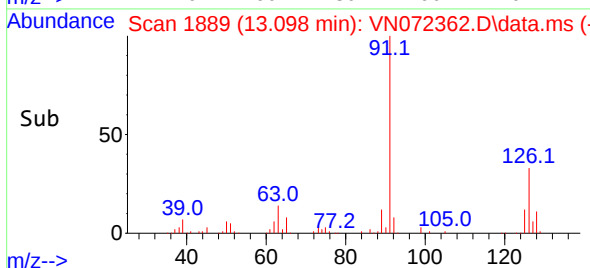
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022

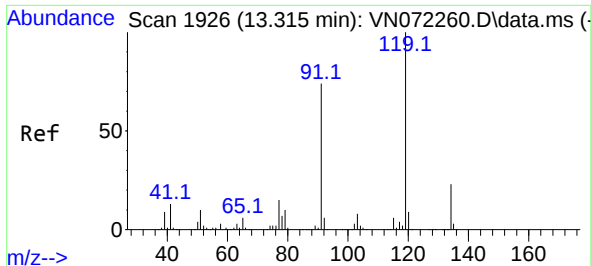


#82  
4-Chlorotoluene  
Concen: 16.877 ug/l  
RT: 13.098 min Scan# 1889  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12



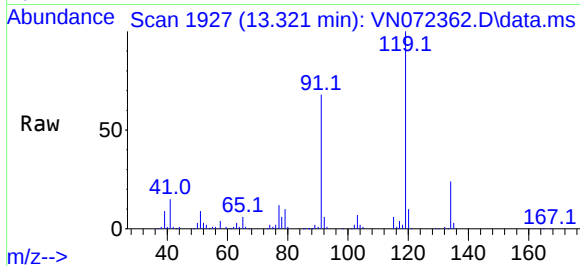
Tgt Ion: 91 Resp: 146164  
Ion Ratio Lower Upper  
91 100  
126 32.5 17.2 51.6





#83  
tert-Butylbenzene  
Concen: 17.903 ug/l  
RT: 13.321 min Scan# 1926  
Delta R.T. 0.005 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

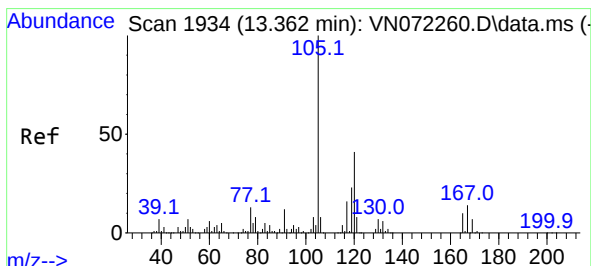
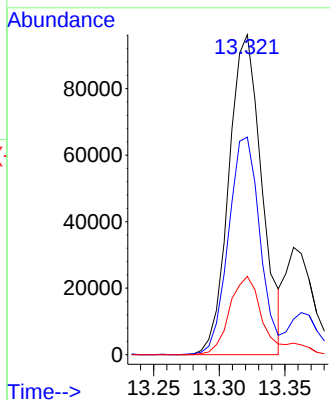
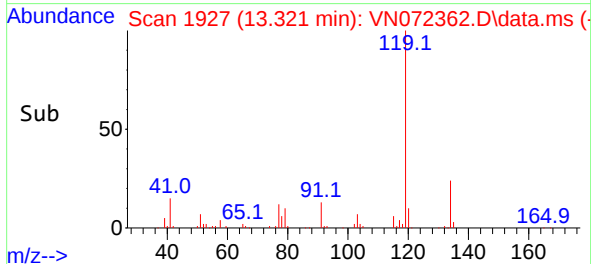
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01



Tgt Ion:119 Resp: 168300  
Ion Ratio Lower Upper  
119 100  
91 64.9 31.6 94.8  
134 25.9 13.7 41.1

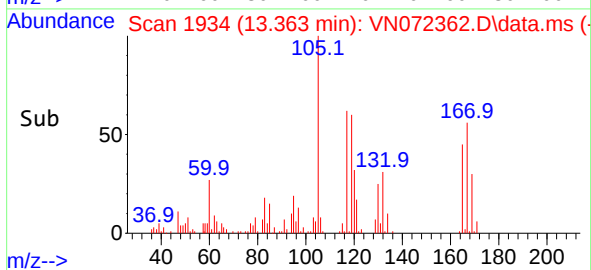
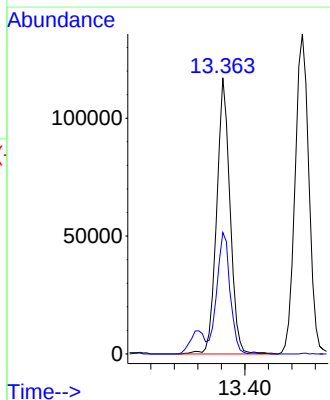
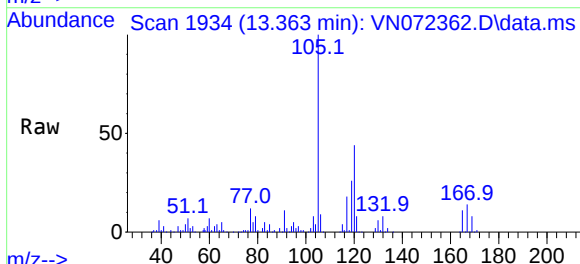
Manual Integrations  
APPROVED

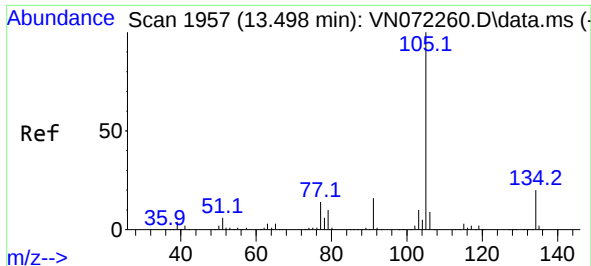
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022



#84  
1,2,4-Trimethylbenzene  
Concen: 17.819 ug/l  
RT: 13.363 min Scan# 1934  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

Tgt Ion:105 Resp: 184606  
Ion Ratio Lower Upper  
105 100  
120 44.4 23.3 69.8





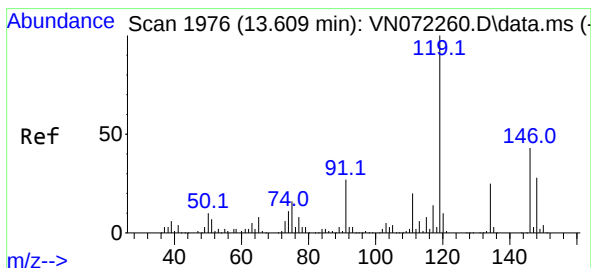
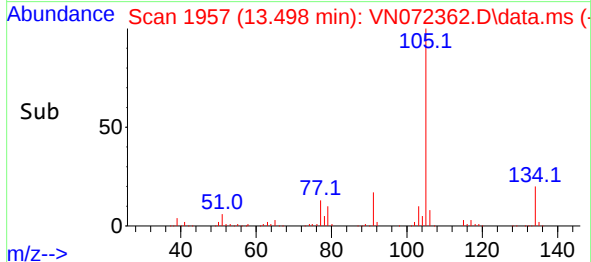
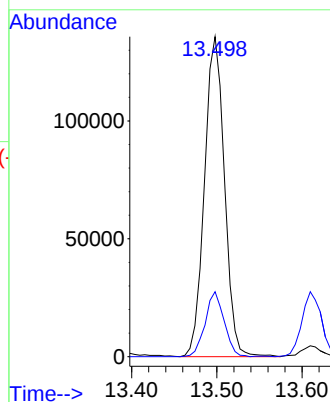
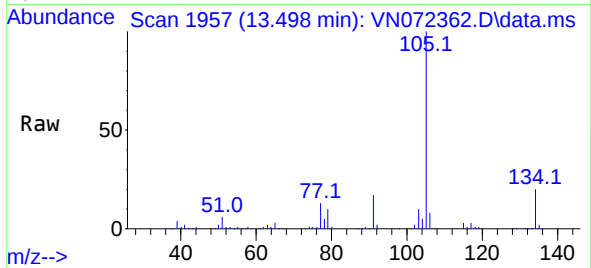
#85  
 sec-Butylbenzene  
 Concen: 18.075 ug/l  
 RT: 13.498 min Scan# 1957  
 Delta R.T. -0.000 min  
 Lab File: VN072362.D  
 Acq: 06 May 2022 18:12

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0506MBS01

Tgt Ion:105 Resp: 221536  
 Ion Ratio Lower Upper  
 105 100  
 134 19.2 10.4 31.1

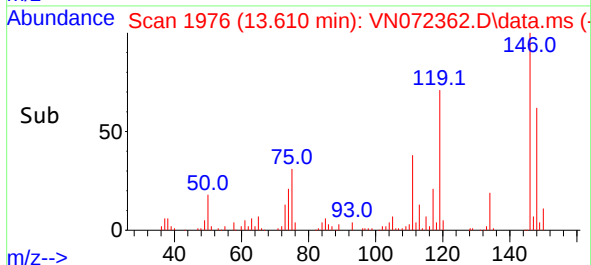
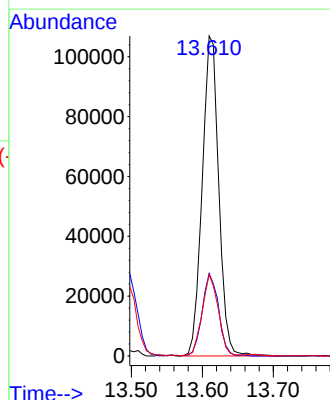
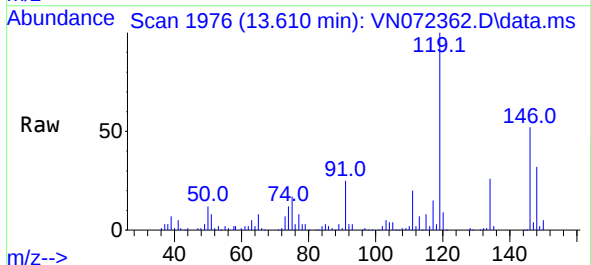
Manual Integrations  
 APPROVED

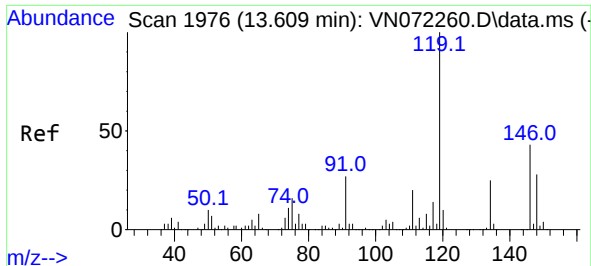
Reviewed By :John Carlone 05/09/2022  
 Supervised By :Mahesh Dadoda 05/09/2022



#86  
 p-Isopropyltoluene  
 Concen: 18.177 ug/l  
 RT: 13.610 min Scan# 1976  
 Delta R.T. -0.000 min  
 Lab File: VN072362.D  
 Acq: 06 May 2022 18:12

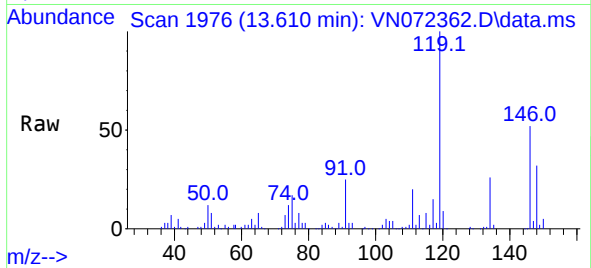
Tgt Ion:119 Resp: 173687  
 Ion Ratio Lower Upper  
 119 100  
 134 25.5 13.3 39.8  
 91 24.5 11.3 33.9





#87  
1,3-Dichlorobenzene  
Concen: 18.536 ug/l  
RT: 13.610 min Scan# 1976  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

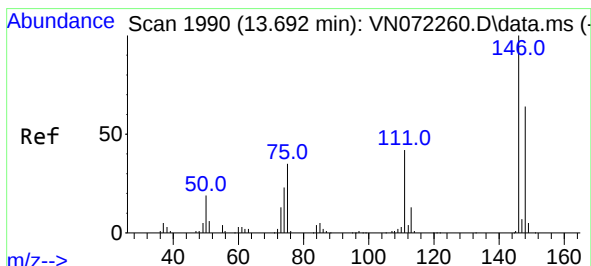
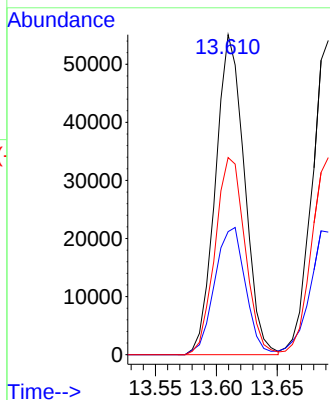
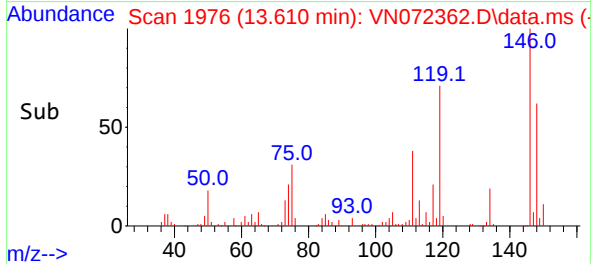
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01



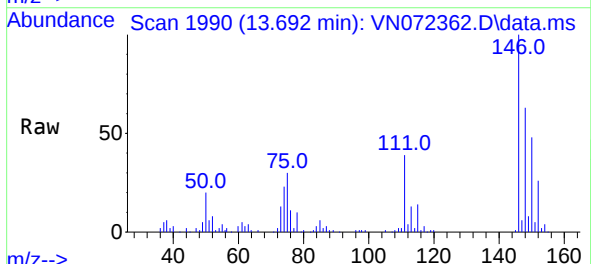
Tgt Ion:146 Resp: 91211  
Ion Ratio Lower Upper  
146 100  
111 42.2 20.0 60.0  
148 64.0 32.0 96.0

Manual Integrations  
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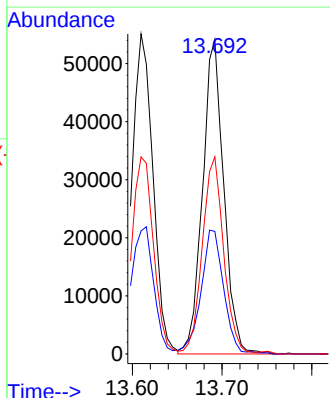
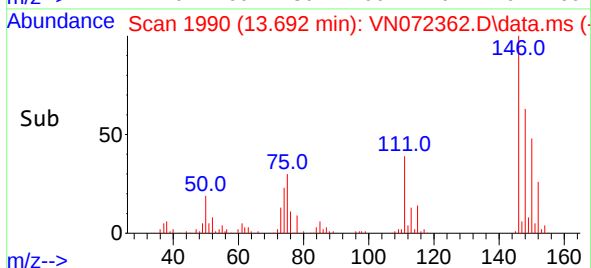
Reviewed By :John Carbone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022

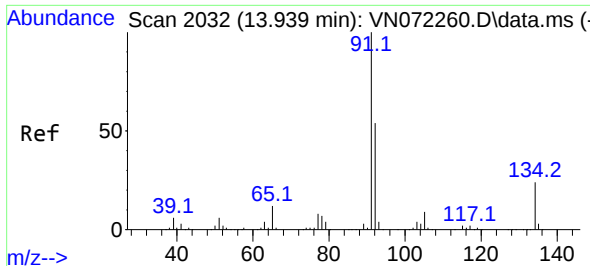


#88  
1,4-Dichlorobenzene  
Concen: 18.583 ug/l  
RT: 13.692 min Scan# 1990  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12



Tgt Ion:146 Resp: 88930  
Ion Ratio Lower Upper  
146 100  
111 42.3 19.1 57.1  
148 62.0 31.4 94.3





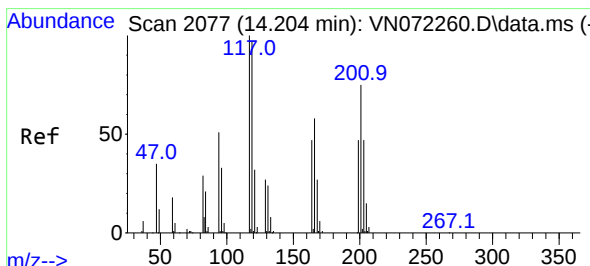
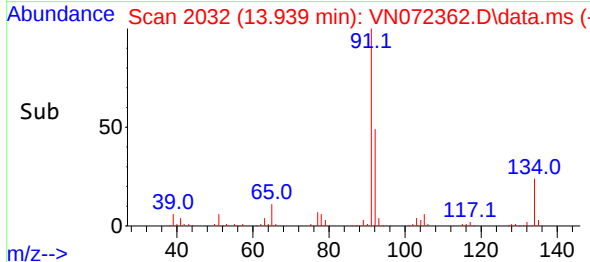
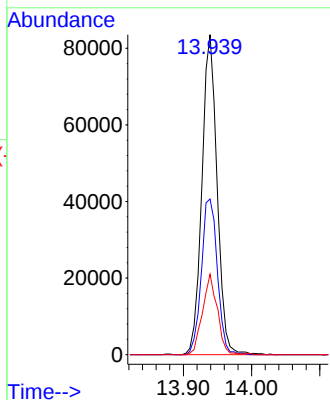
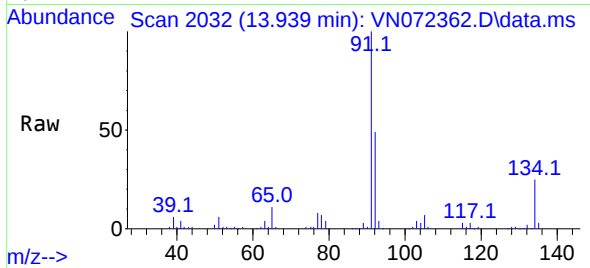
#89  
n-Butylbenzene  
Concen: 17.717 ug/l  
RT: 13.939 min Scan# 2032  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01

Tgt Ion: 91 Resp: 12967  
Ion Ratio Lower Upper  
91 100  
92 51.1 26.9 80.7  
134 24.5 13.6 40.8

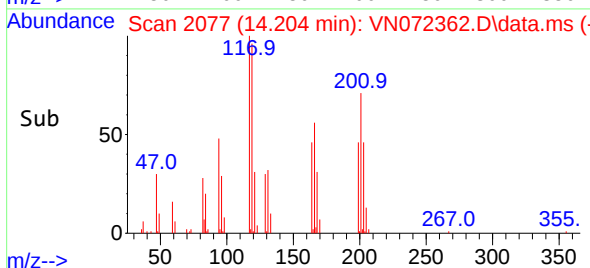
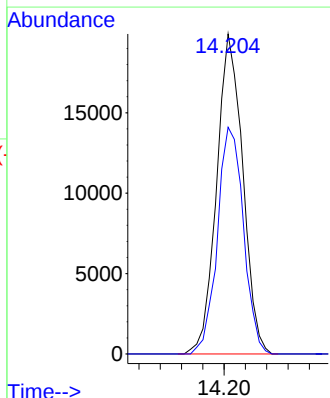
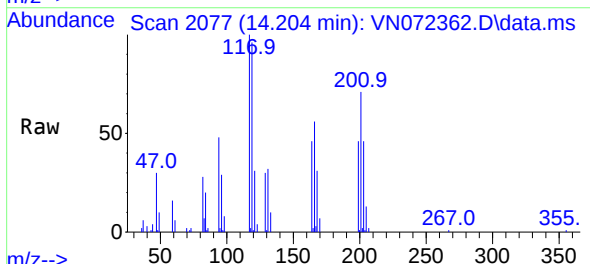
Manual Integrations  
APPROVED

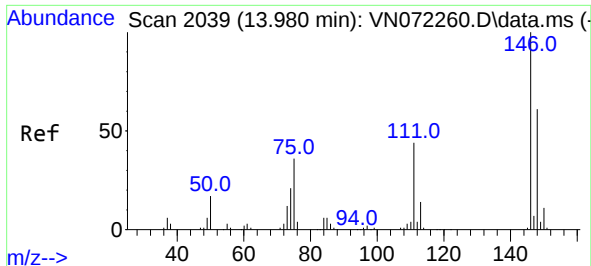
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022



#90  
Hexachloroethane  
Concen: 16.324 ug/l  
RT: 14.204 min Scan# 2077  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

Tgt Ion:117 Resp: 33862  
Ion Ratio Lower Upper  
117 100  
201 70.6 40.6 122.0





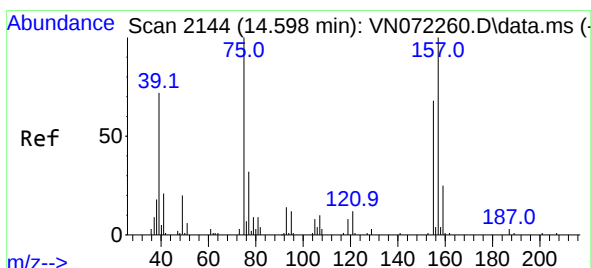
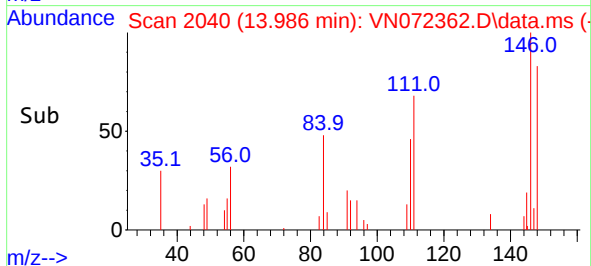
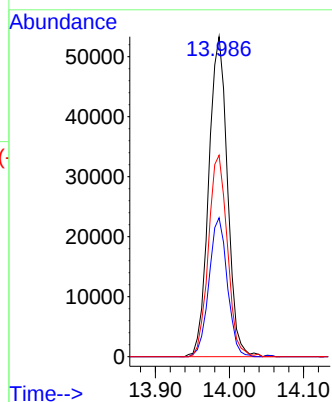
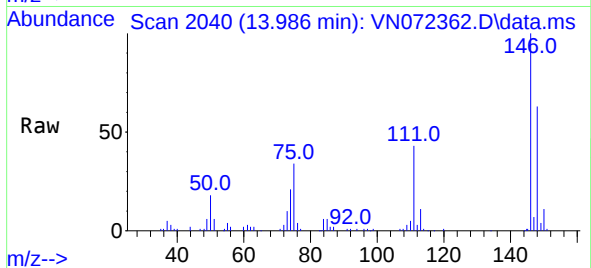
#91  
1,2-Dichlorobenzene  
Concen: 19.316 ug/l  
RT: 13.986 min Scan# 2039  
Delta R.T. 0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01

Tgt Ion:146 Resp: 9368  
Ion Ratio Lower Upper  
146 100  
111 42.4 20.9 62.8  
148 63.5 32.1 96.3

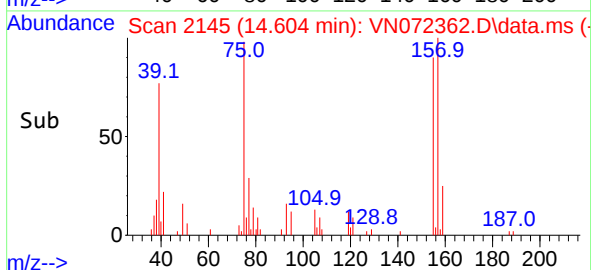
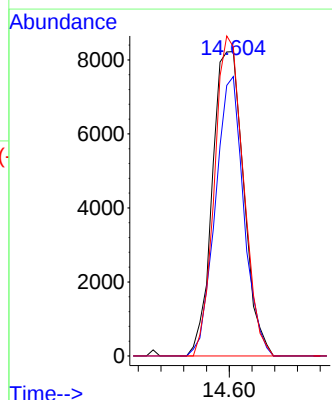
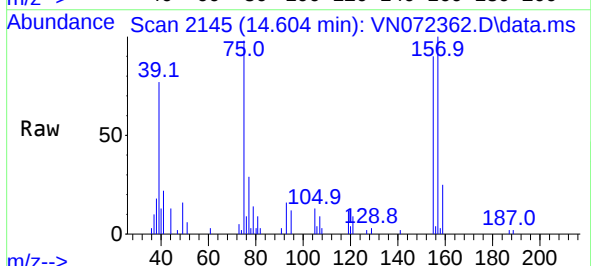
Manual Integrations  
APPROVED

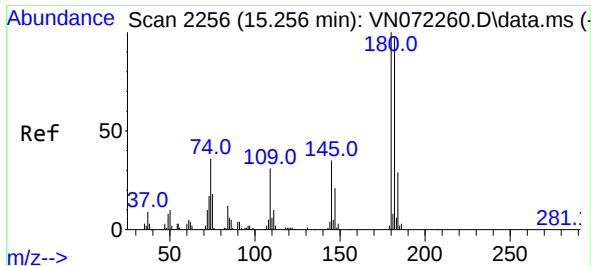
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 17.700 ug/l  
RT: 14.604 min Scan# 2145  
Delta R.T. 0.006 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

Tgt Ion: 75 Resp: 15739  
Ion Ratio Lower Upper  
75 100  
155 83.3 44.9 134.5  
157 96.8 59.0 176.8





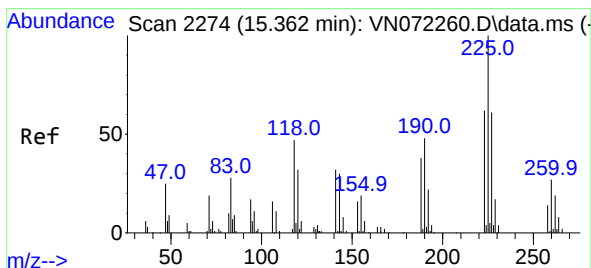
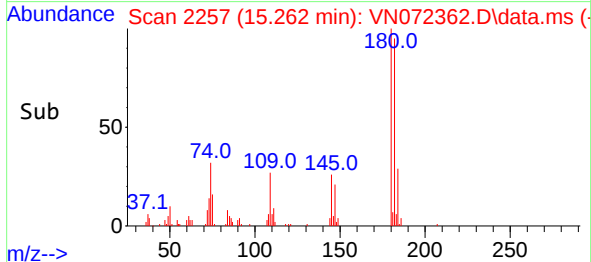
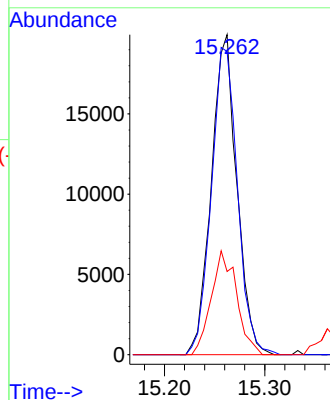
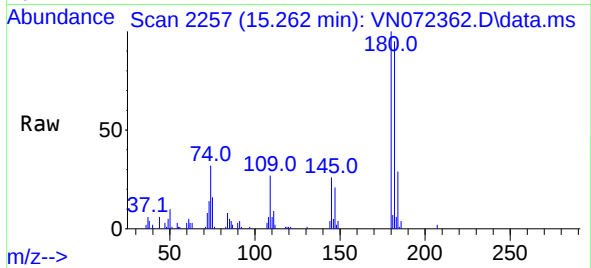
#93  
1,2,4-Trichlorobenzene  
Concen: 17.362 ug/l  
RT: 15.262 min Scan# 21  
Delta R.T. 0.005 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01

Tgt Ion:180 Resp: 35208  
Ion Ratio Lower Upper  
180 100  
182 98.4 47.5 142.5  
145 32.4 14.5 43.5

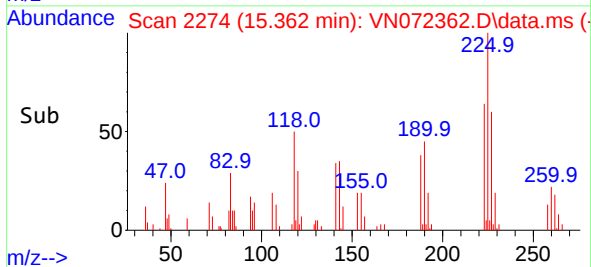
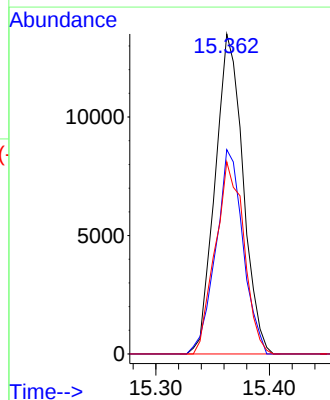
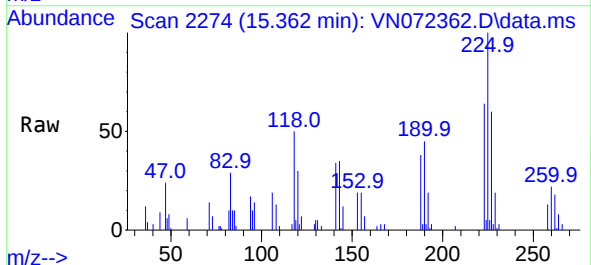
Manual Integrations  
APPROVED

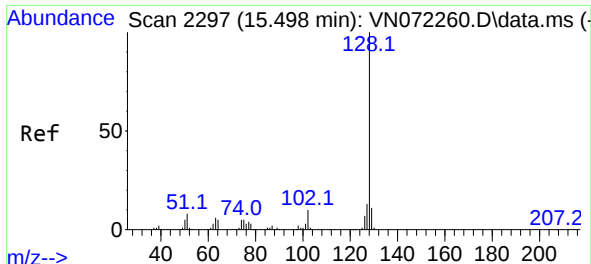
Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022



#94  
Hexachlorobutadiene  
Concen: 17.729 ug/l  
RT: 15.362 min Scan# 2274  
Delta R.T. -0.001 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

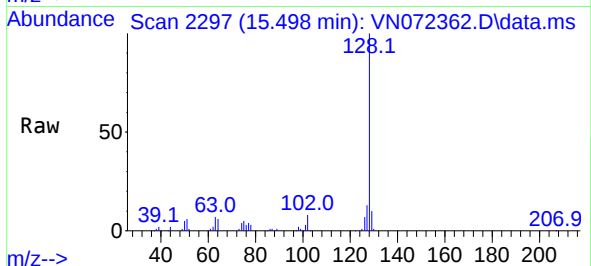
Tgt Ion:225 Resp: 23042  
Ion Ratio Lower Upper  
225 100  
223 62.3 32.4 97.2  
227 61.6 31.8 95.4





#95  
Naphthalene  
Concen: 18.304 ug/l  
RT: 15.498 min Scan# 2297  
Delta R.T. -0.000 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12

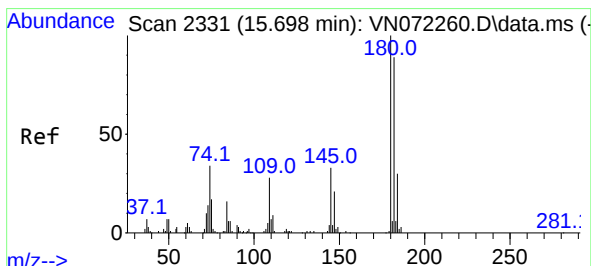
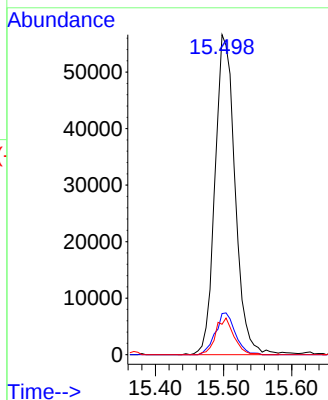
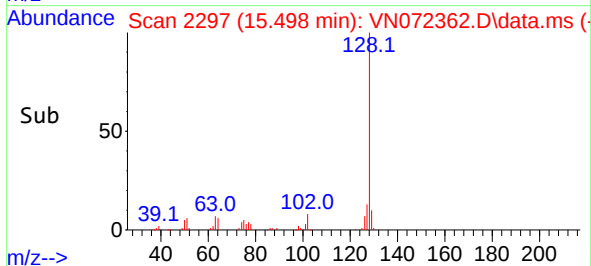
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0506MBS01



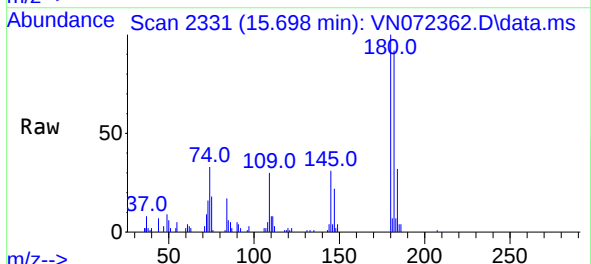
Tgt Ion:128 Resp: 11552  
Ion Ratio Lower Upper  
128 100  
127 13.0 10.3 15.5  
129 10.5 8.6 13.0

Manual Integrations  
APPROVED

Reviewed By :John Carlone 05/09/2022  
Supervised By :Mahesh Dadoda 05/09/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 18.573 ug/l  
RT: 15.698 min Scan# 2331  
Delta R.T. 0.006 min  
Lab File: VN072362.D  
Acq: 06 May 2022 18:12



Tgt Ion:180 Resp: 37536  
Ion Ratio Lower Upper  
180 100  
182 93.4 47.8 143.3  
145 35.0 15.5 46.5

