

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN102821\  
 Data File : VN069286.D  
 Acq On : 29 Oct 2021 7:43  
 Operator : JC/MD  
 Sample : M4338-11MS  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 48 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 MW-15DMS

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 11/01/2021  
 Supervised By : Mahesh Dadoda 11/01/2021

Quant Time: Oct 29 08:58:53 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N102821W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Oct 28 16:09:15 2021  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response            | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|---------|--------|----------|
| -----                        |                |      |                     |         |        |          |
| Internal Standards           |                |      |                     |         |        |          |
| 1) Pentafluorobenzene        | 8.086          | 168  | 188534              | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.968          | 114  | 359476              | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.744         | 117  | 339319              | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.675         | 152  | 142139              | 50.000  | ug/l   | 0.00     |
|                              |                |      |                     |         |        |          |
| System Monitoring Compounds  |                |      |                     |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.437          | 65   | 144622              | 53.139  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 61 - 141 |      | Recovery = 106.280% |         |        |          |
| 35) Dibromofluoromethane     | 8.021          | 113  | 107814              | 48.113  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 69 - 133 |      | Recovery = 96.220%  |         |        |          |
| 50) Toluene-d8               | 10.443         | 98   | 405550              | 45.264  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 65 - 126 |      | Recovery = 90.520%  |         |        |          |
| 62) 4-Bromofluorobenzene     | 12.731         | 95   | 153548              | 45.416  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 58 - 135 |      | Recovery = 90.840%  |         |        |          |
|                              |                |      |                     |         |        |          |
| Target Compounds             |                |      |                     |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 2.070          | 85   | 89834               | 40.809  | ug/l   | 98       |
| 3) Chloromethane             | 2.301          | 50   | 114332              | 50.719  | ug/l   | 100      |
| 4) Vinyl Chloride            | 2.443          | 62   | 131851              | 48.279  | ug/l   | 99       |
| 5) Bromomethane              | 2.821          | 94   | 88422               | 55.781  | ug/l   | 99       |
| 6) Chloroethane              | 2.995          | 64   | 92240               | 56.147  | ug/l   | 99       |
| 7) Trichlorofluoromethane    | 3.363          | 101  | 202591              | 60.587  | ug/l   | 99       |
| 8) Diethyl Ether             | 3.821          | 74   | 71704               | 60.283  | ug/l   | 96       |
| 9) 1,1,2-Trichlorotrifluo... | 4.197          | 101  | 80221               | 45.229  | ug/l   | 98       |
| 10) Methyl Iodide            | 4.414          | 142  | 126429              | 48.806  | ug/l   | 97       |
| 11) Tert butyl alcohol       | 5.390          | 59   | 164373              | 307.440 | ug/l   | 98       |
| 12) 1,1-Dichloroethene       | 4.170          | 96   | 89468               | 52.759  | ug/l   | 96       |
| 13) Acrolein                 | 4.039          | 56   | 49345               | 411.726 | ug/l   | 99       |
| 14) Allyl chloride           | 4.835          | 41   | 147860              | 49.288  | ug/l   | 97       |
| 15) Acrylonitrile            | 5.554          | 53   | 357626              | 311.521 | ug/l   | 99       |
| 16) Acetone                  | 4.288          | 43   | 326504              | 281.578 | ug/l   | 99       |
| 17) Carbon Disulfide         | 4.519          | 76   | 176321              | 39.048  | ug/l   | 99       |
| 18) Methyl Acetate           | 4.854          | 43   | 185858              | 47.166  | ug/l   | 98       |
| 19) Methyl tert-butyl Ether  | 5.615          | 73   | 404410              | 60.612  | ug/l   | 98       |
| 20) Methylene Chloride       | 5.093          | 84   | 120340              | 54.107  | ug/l   | 98       |
| 21) trans-1,2-Dichloroethene | 5.594          | 96   | 97028               | 50.672  | ug/l   | 96       |
| 22) Diisopropyl ether        | 6.498          | 45   | 378089              | 54.054  | ug/l   | 98       |
| 23) Vinyl Acetate            | 6.434          | 43   | 961844m             | 175.393 | ug/l   |          |
| 24) 1,1-Dichloroethane       | 6.385          | 63   | 209481              | 58.426  | ug/l   | 100      |
| 25) 2-Butanone               | 7.337          | 43   | 493657              | 277.605 | ug/l   | 96       |
| 26) 2,2-Dichloropropane      | 7.324          | 77   | 55822               | 16.428  | ug/l   | 89       |
| 27) cis-1,2-Dichloroethene   | 7.324          | 96   | 129930              | 57.428  | ug/l   | 92       |
| 28) Bromochloromethane       | 7.654          | 49   | 91455               | 50.911  | ug/l   | 96       |
| 29) Tetrahydrofuran          | 7.686          | 42   | 323477              | 282.808 | ug/l   | 96       |
| 30) Chloroform               | 7.817          | 83   | 236570              | 60.696  | ug/l   | 99       |
| 31) Cyclohexane              | 8.091          | 56   | 150022              | 41.187  | ug/l   | 93       |
| 32) 1,1,1-Trichloroethane    | 8.016          | 97   | 192532              | 50.457  | ug/l   | 98       |
| 36) 1,1-Dichloropropene      | 8.220          | 75   | 143772              | 46.392  | ug/l   | 99       |
| 37) Ethyl Acetate            | 7.415          | 43   | 136326              | 38.602  | ug/l   | 99       |
| 38) Carbon Tetrachloride     | 8.206          | 117  | 154954              | 43.961  | ug/l   | 99       |
| 39) Methylcyclohexane        | 9.459          | 83   | 138217              | 36.020  | ug/l   | 97       |
| 40) Benzene                  | 8.458          | 78   | 485933              | 52.130  | ug/l   | 100      |

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 Sample : M4338-11MS  
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 ALS Vial : 48 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 MW-15DMS

Manual Integrations  
 APPROVED

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 Supervised By : Mahesh Dadoda 11/01/2021

Quant Time: Oct 29 08:58:53 2021  
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 Quant Title : SW846 8260  
 QLast Update : Thu Oct 28 16:09:15 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|----------|--------|----------|
| 41) Methacrylonitrile         | 7.638  | 41   | 99337    | 57.056   | ug/l   | 97       |
| 42) 1,2-Dichloroethane        | 8.531  | 62   | 192812   | 54.965   | ug/l   | 99       |
| 43) Isopropyl Acetate         | 8.560  | 43   | 264927   | 43.078   | ug/l   | 98       |
| 44) Trichloroethene           | 9.215  | 130  | 111942   | 47.690   | ug/l   | 99       |
| 45) 1,2-Dichloropropane       | 9.491  | 63   | 128734   | 54.246   | ug/l   | 97       |
| 46) Dibromomethane            | 9.577  | 93   | 93818    | 55.642   | ug/l   | 99       |
| 47) Bromodichloromethane      | 9.762  | 83   | 175040   | 48.514   | ug/l   | 97       |
| 48) Methyl methacrylate       | 9.561  | 41   | 151750   | 56.933   | ug/l   | 95       |
| 49) 1,4-Dioxane               | 9.571  | 88   | 66964    | 1035.943 | ug/l   | 96       |
| 51) 4-Methyl-2-Pentanone      | 10.333 | 43   | 1048240  | 261.177  | ug/l   | 99       |
| 52) Toluene                   | 10.505 | 92   | 309748   | 50.668   | ug/l   | 99       |
| 53) t-1,3-Dichloropropene     | 10.719 | 75   | 159506   | 39.371   | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 10.188 | 75   | 167385   | 39.692   | ug/l   | 97       |
| 55) 1,1,2-Trichloroethane     | 10.899 | 97   | 136701   | 55.738   | ug/l   | 99       |
| 56) Ethyl methacrylate        | 10.762 | 69   | 226974   | 50.359   | ug/l   | 98       |
| 57) 1,3-Dichloropropane       | 11.044 | 76   | 227263   | 55.548   | ug/l   | 100      |
| 59) 2-Hexanone                | 11.087 | 43   | 793551   | 258.584  | ug/l   | 100      |
| 60) Dibromochloromethane      | 11.240 | 129  | 134555   | 48.260   | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 11.347 | 107  | 141159   | 50.395   | ug/l   | 98       |
| 64) Tetrachloroethene         | 10.977 | 164  | 96447    | 44.499   | ug/l   | 98       |
| 65) Chlorobenzene             | 11.771 | 112  | 333764   | 49.983   | ug/l   | 100      |
| 66) 1,1,1,2-Tetrachloroethane | 11.843 | 131  | 130329   | 50.506   | ug/l   | 99       |
| 67) Ethyl Benzene             | 11.846 | 91   | 592574   | 48.711   | ug/l   | 99       |
| 68) m/p-Xylenes               | 11.953 | 106  | 440594   | 97.230   | ug/l   | 99       |
| 69) o-Xylene                  | 12.280 | 106  | 229771   | 50.381   | ug/l   | 98       |
| 70) Styrene                   | 12.296 | 104  | 380330   | 46.005   | ug/l   | 100      |
| 71) Bromoform                 | 12.460 | 173  | 97083    | 46.375   | ug/l # | 99       |
| 73) Isopropylbenzene          | 12.581 | 105  | 577010   | 48.294   | ug/l   | 100      |
| 74) N-amyl acetate            | 12.390 | 43   | 179679   | 38.175   | ug/l   | 98       |
| 75) 1,1,2,2-Tetrachloroethane | 12.827 | 83   | 223344   | 58.559   | ug/l   | 100      |
| 76) 1,2,3-Trichloropropane    | 12.881 | 75   | 179093m  | 47.906   | ug/l   |          |
| 77) Bromobenzene              | 12.862 | 156  | 142971   | 51.009   | ug/l   | 99       |
| 78) n-propylbenzene           | 12.921 | 91   | 630747   | 46.638   | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 13.007 | 91   | 410202   | 48.160   | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene    | 13.061 | 105  | 477109   | 48.101   | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 12.626 | 75   | 41512    | 34.156   | ug/l   | 89       |
| 82) 4-Chlorotoluene           | 13.106 | 91   | 396781   | 47.232   | ug/l   | 100      |
| 83) tert-Butylbenzene         | 13.323 | 119  | 422490   | 48.820   | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene    | 13.369 | 105  | 475655   | 49.030   | ug/l   | 100      |
| 85) sec-Butylbenzene          | 13.503 | 105  | 548677   | 45.761   | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 13.616 | 119  | 432846   | 45.266   | ug/l   | 100      |
| 87) 1,3-Dichlorobenzene       | 13.616 | 146  | 230847   | 47.076   | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 13.696 | 146  | 228335   | 47.957   | ug/l   | 99       |
| 89) n-Butylbenzene            | 13.943 | 91   | 321539   | 39.706   | ug/l   | 99       |
| 90) Hexachloroethane          | 14.211 | 117  | 81873    | 43.507   | ug/l   | 99       |
| 91) 1,2-Dichlorobenzene       | 13.989 | 146  | 234724   | 49.132   | ug/l   | 100      |
| 92) 1,2-Dibromo-3-Chloropr... | 14.605 | 75   | 40931    | 51.701   | ug/l   | 98       |
| 93) 1,2,4-Trichlorobenzene    | 15.265 | 180  | 98220    | 42.919   | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 15.370 | 225  | 43916    | 37.355   | ug/l   | 98       |
| 95) Naphthalene               | 15.507 | 128  | 336183   | 47.506   | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 15.702 | 180  | 103435   | 46.056   | ug/l   | 99       |

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Sample : M4338-11MS  
Misc : 5.00mL/MSVOA\_N/WATER  
ALS Vial : 48 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS

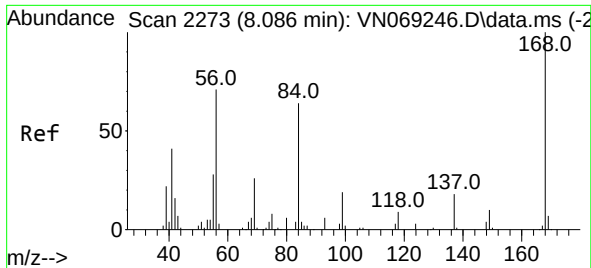
Manual Integrations  
APPROVED

Reviewed By : John Carlone 11/01/2021  
Supervised By : Mahesh Dadoda 11/01/2021

Quant Time: Oct 29 08:58:53 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N102821W.M  
Quant Title : SW846 8260  
QLast Update : Thu Oct 28 16:09:15 2021  
Response via : Initial Calibration

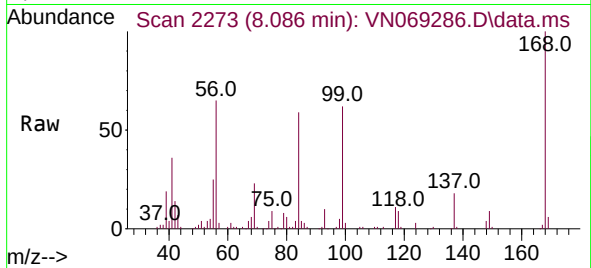
| Compound                                                             | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|----------------------------------------------------------------------|------|------|----------|------|-------|----------|
| -----                                                                |      |      |          |      |       |          |
| (#)=qualifier out of range (m)=manual integration (+)=signals summed |      |      |          |      |       |          |





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 8.086 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

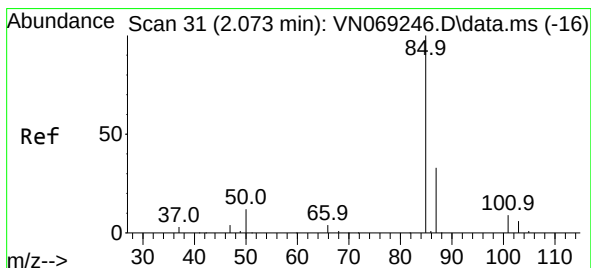
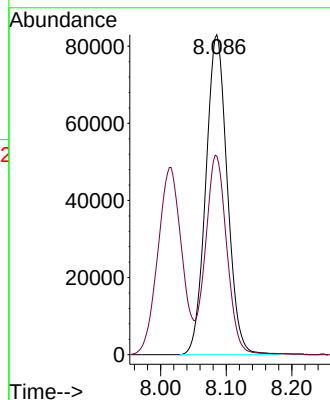
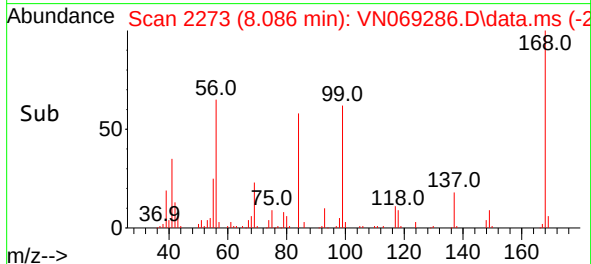
Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS



Tgt Ion:168 Resp: 188534  
Ion Ratio Lower Upper  
168 100  
99 61.7 48.9 73.3

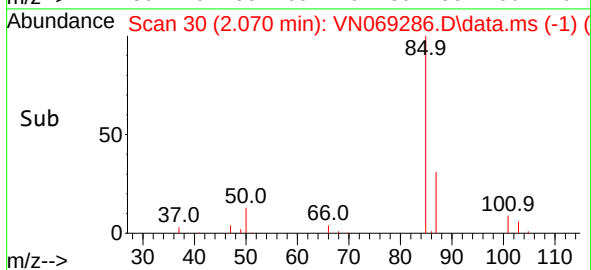
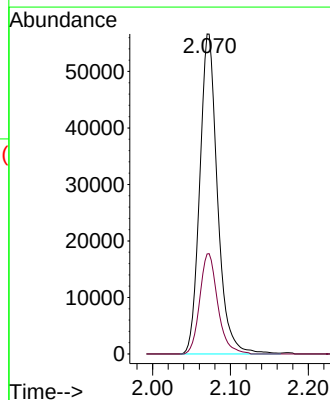
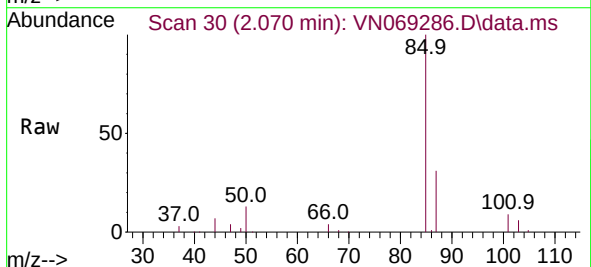
Manual Integrations  
APPROVED

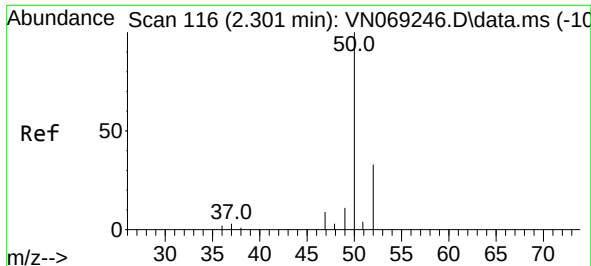
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021



#2  
Dichlorodifluoromethane  
Concen: 40.809 ug/l  
RT: 2.070 min Scan# 30  
Delta R.T. -0.003 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

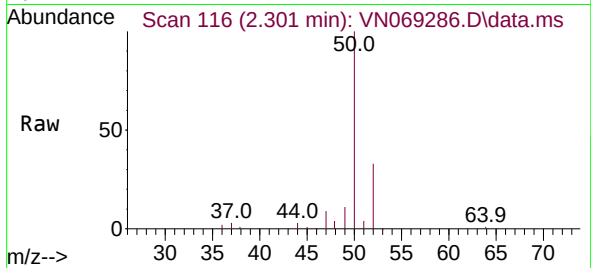
Tgt Ion: 85 Resp: 89834  
Ion Ratio Lower Upper  
85 100  
87 31.2 16.3 48.8





#3  
Chloromethane  
Concen: 50.719 ug/l  
RT: 2.301 min Scan# 116  
Delta R.T. -0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

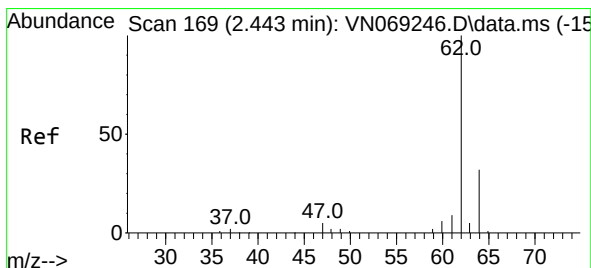
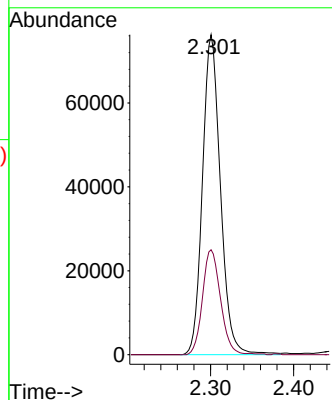
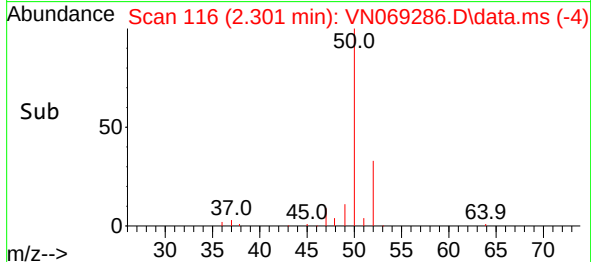
Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS



Tgt Ion: 50 Resp: 11433  
Ion Ratio Lower Upper  
50 100  
52 32.8 26.3 39.5

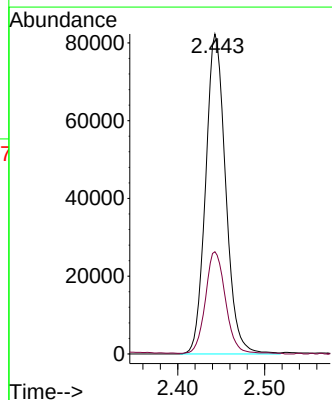
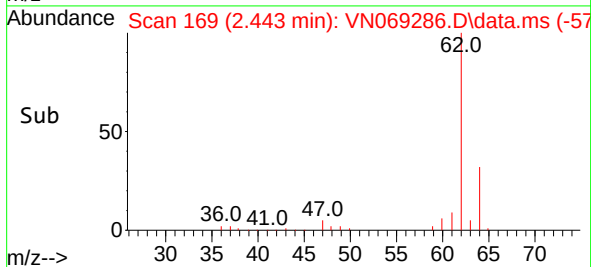
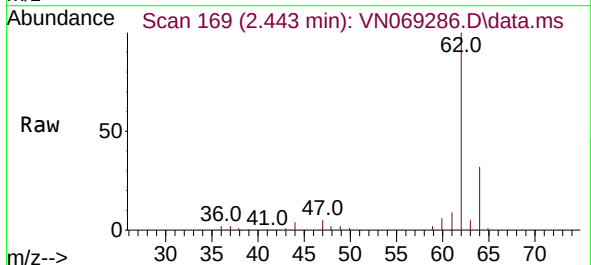
Manual Integrations  
APPROVED

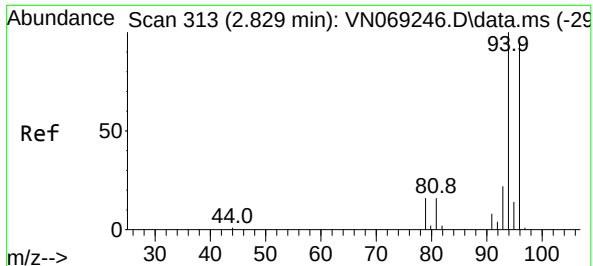
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021



#4  
Vinyl Chloride  
Concen: 48.279 ug/l  
RT: 2.443 min Scan# 169  
Delta R.T. -0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

Tgt Ion: 62 Resp: 131851  
Ion Ratio Lower Upper  
62 100  
64 31.8 25.7 38.5





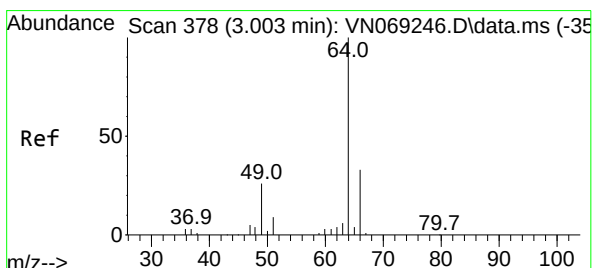
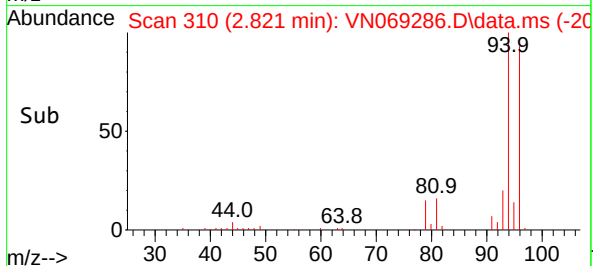
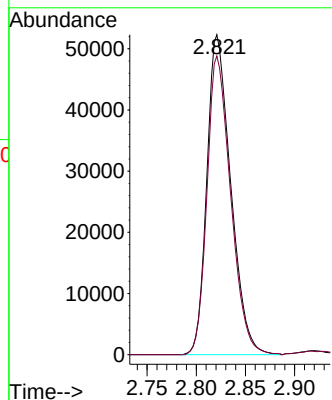
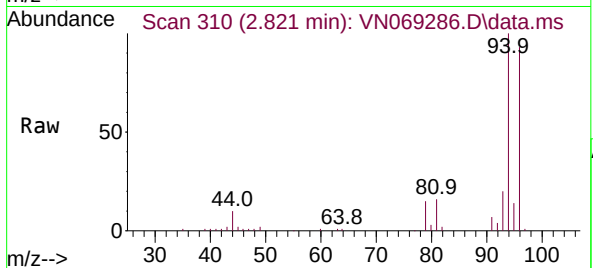
#5  
Bromomethane  
Concen: 55.781 ug/l  
RT: 2.821 min Scan# 311  
Delta R.T. -0.008 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS

Tgt Ion: 94 Resp: 8842  
Ion Ratio Lower Upper  
94 100  
96 93.3 74.2 111.4

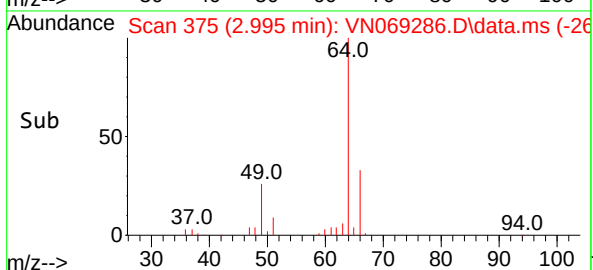
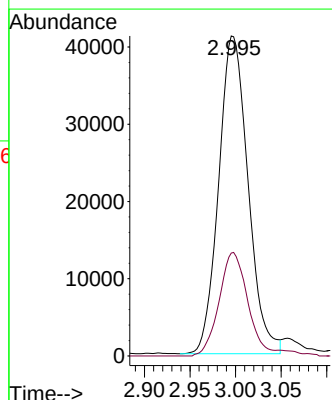
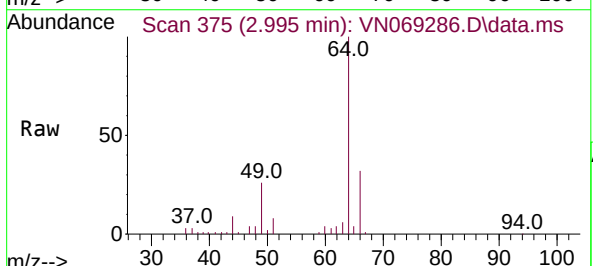
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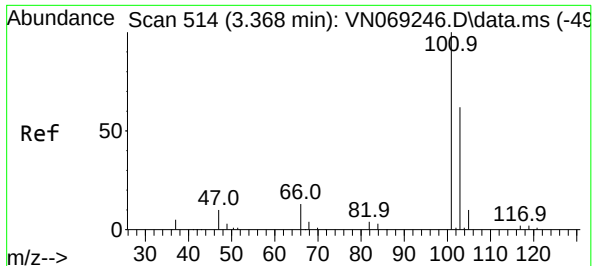
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021



#6  
Chloroethane  
Concen: 56.147 ug/l  
RT: 2.995 min Scan# 375  
Delta R.T. -0.008 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

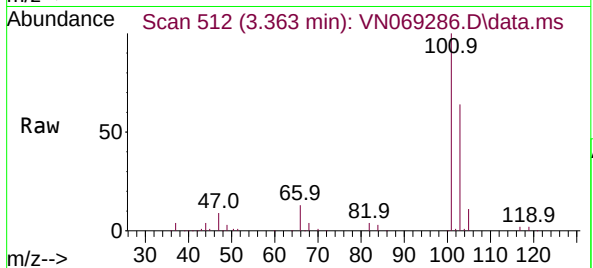
Tgt Ion: 64 Resp: 92240  
Ion Ratio Lower Upper  
64 100  
66 32.4 25.6 38.4





#7  
Trichlorofluoromethane  
Concen: 60.587 ug/l  
RT: 3.363 min Scan# 514  
Delta R.T. -0.005 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

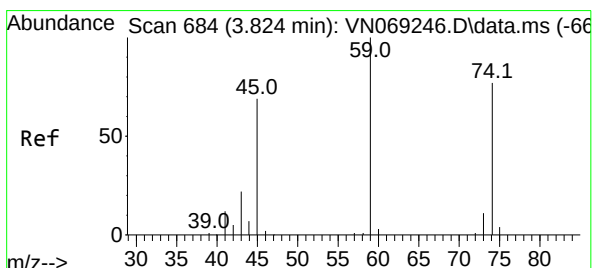
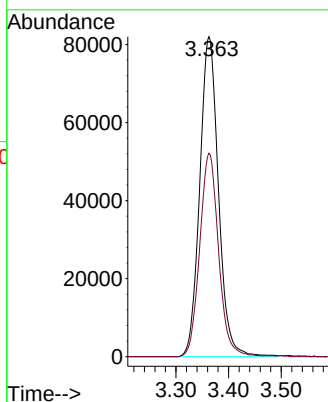
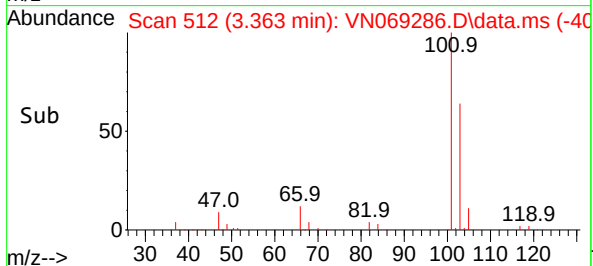
Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS



Tgt Ion:101 Resp: 20259  
Ion Ratio Lower Upper  
101 100  
103 63.6 51.7 77.5

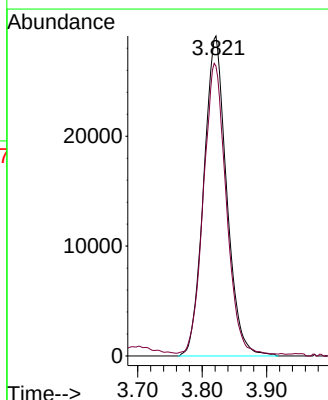
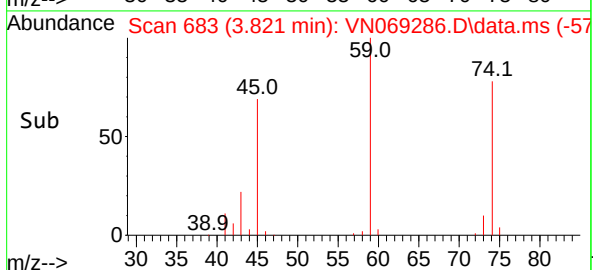
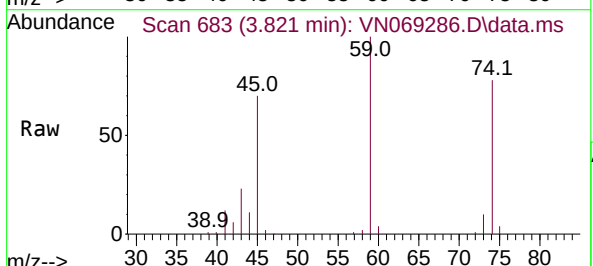
Manual Integrations  
APPROVED

Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021

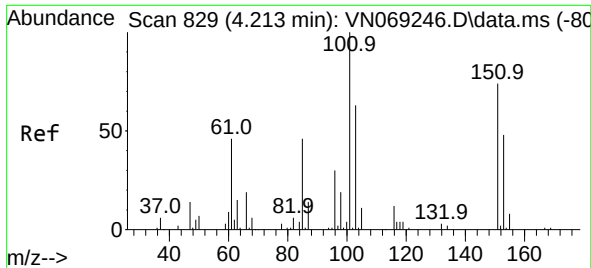


#8  
Diethyl Ether  
Concen: 60.283 ug/l  
RT: 3.821 min Scan# 683  
Delta R.T. -0.003 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

Tgt Ion: 74 Resp: 71704  
Ion Ratio Lower Upper  
74 100  
45 90.3 47.0 141.2







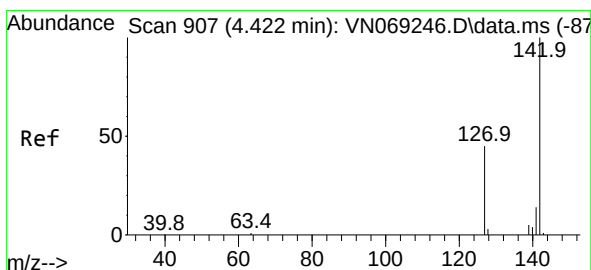
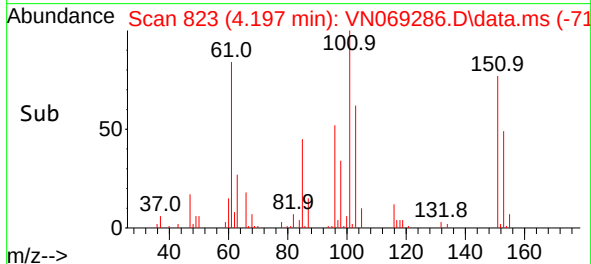
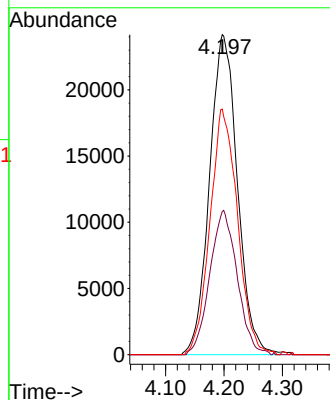
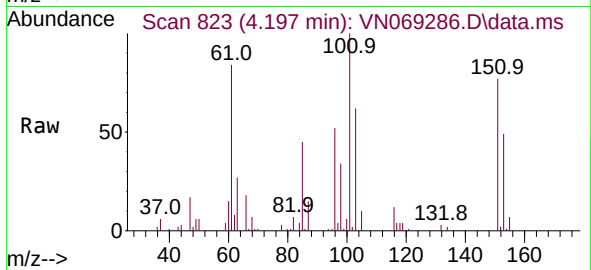
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 45.229 ug/l  
RT: 4.197 min Scan# 81  
Delta R.T. -0.016 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS

Tgt Ion:101 Resp: 8022  
Ion Ratio Lower Upper  
101 100  
85 44.3 37.2 55.8  
151 75.7 61.1 91.7

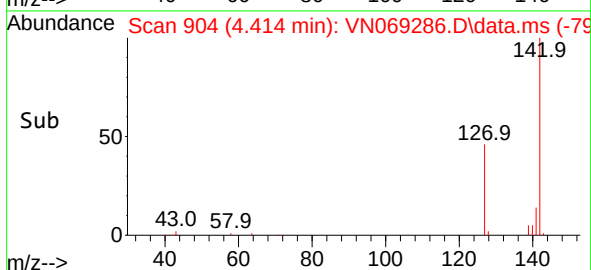
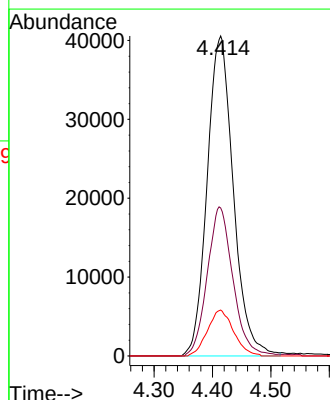
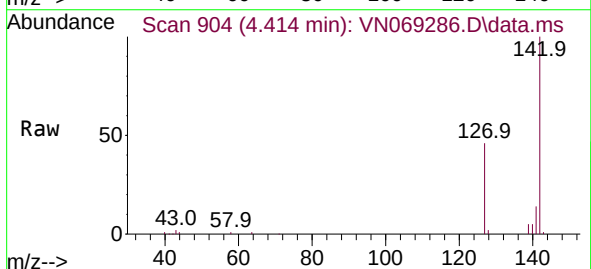
Manual Integrations  
APPROVED

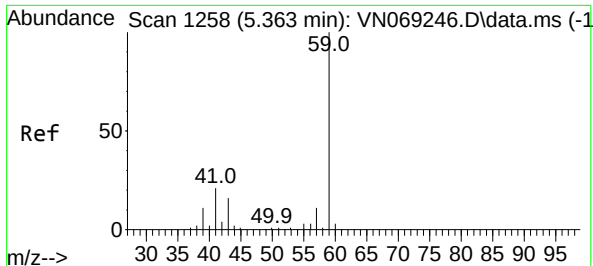
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021



#10  
Methyl Iodide  
Concen: 48.806 ug/l  
RT: 4.414 min Scan# 904  
Delta R.T. -0.008 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

Tgt Ion:142 Resp: 126429  
Ion Ratio Lower Upper  
142 100  
127 45.6 34.4 51.6  
141 14.4 11.3 16.9





#11

Tert butyl alcohol

Concen: 307.440 ug/l

RT: 5.390 min Scan# 11

Delta R.T. 0.027 min

Lab File: VN069286.D

Acq: 29 Oct 2021 7:43

Instrument :

MSVOA\_N

ClientSampleId :

MW-15DMS

Tgt Ion: 59 Resp: 16437

Ion Ratio Lower Upper

59 100

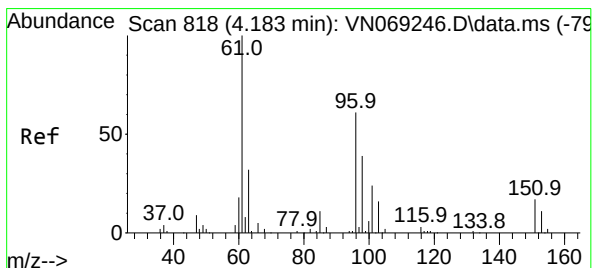
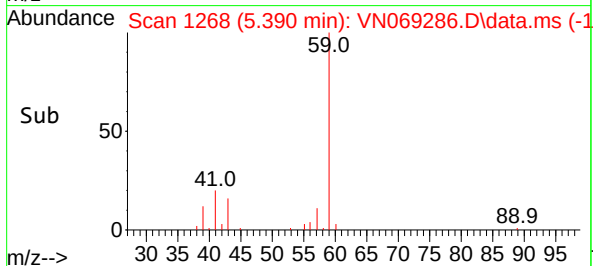
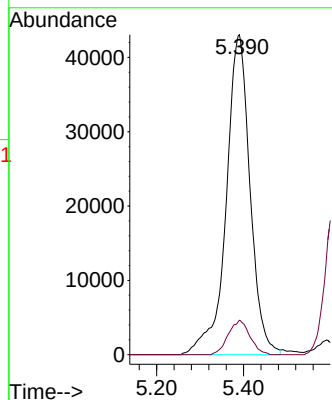
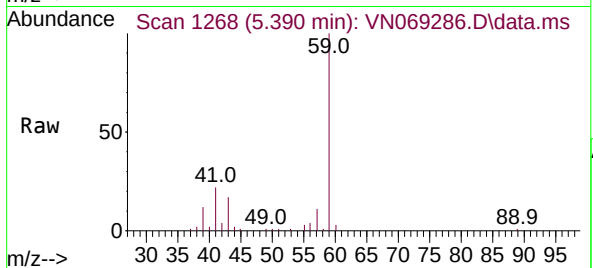
57 9.7 8.3 12.5

Manual Integrations

APPROVED

Reviewed By :John Carlone 11/01/2021

Supervised By :Mahesh Dadoda 11/01/2021



#12

1,1-Dichloroethene

Concen: 52.759 ug/l

RT: 4.170 min Scan# 813

Delta R.T. -0.013 min

Lab File: VN069286.D

Acq: 29 Oct 2021 7:43

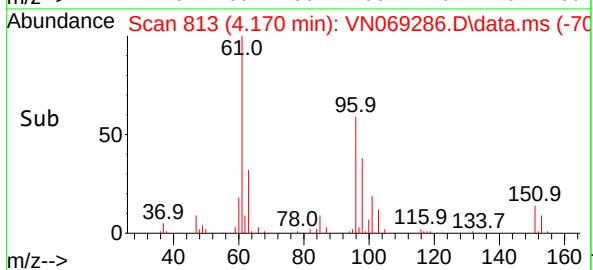
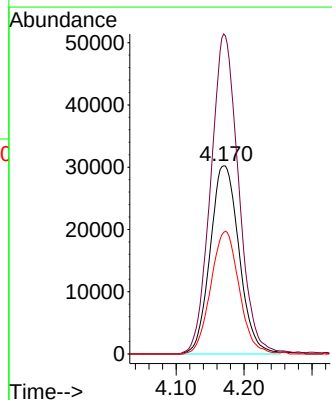
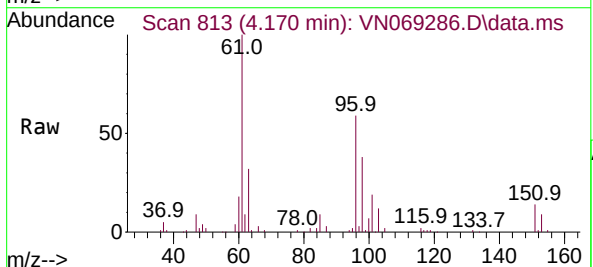
Tgt Ion: 96 Resp: 89468

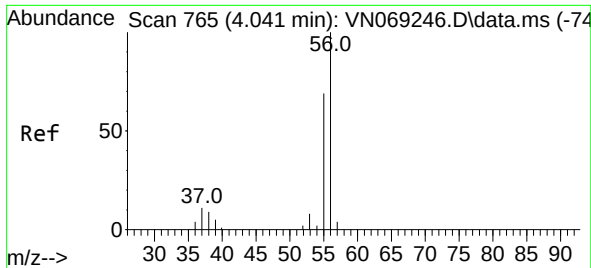
Ion Ratio Lower Upper

96 100

61 170.1 129.8 194.6

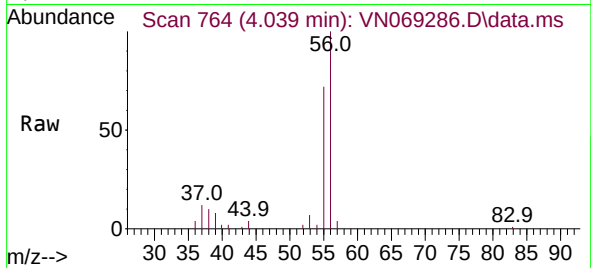
98 64.6 51.4 77.2





#13  
Acrolein  
Concen: 411.726 ug/l  
RT: 4.039 min Scan# 764  
Delta R.T. -0.003 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

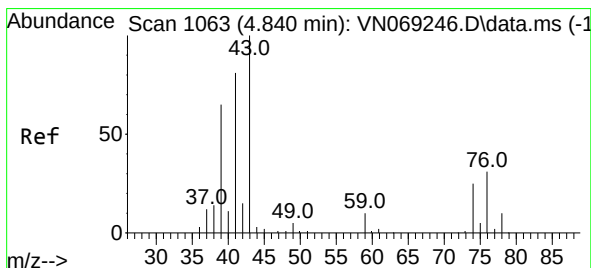
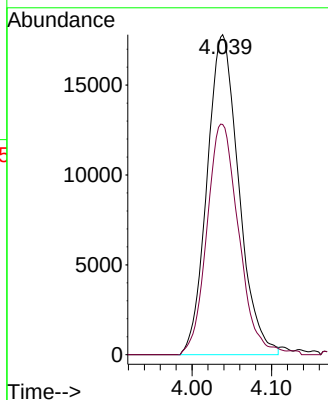
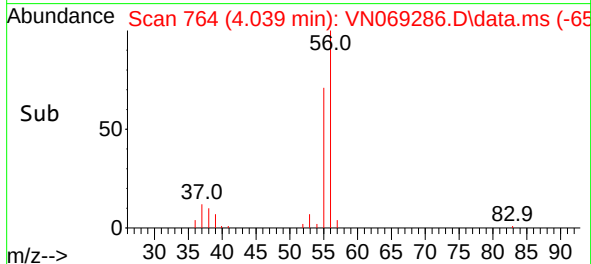
Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS



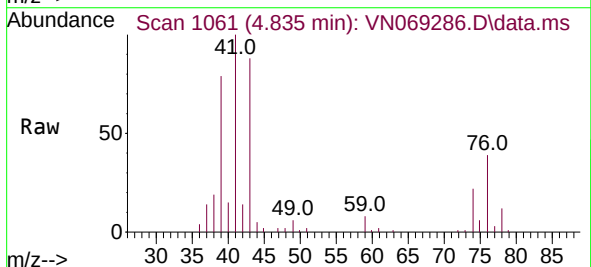
Tgt Ion: 56 Resp: 4934  
Ion Ratio Lower Upper  
56 100  
55 72.2 58.1 87.1

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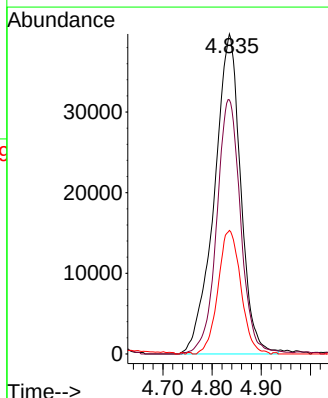
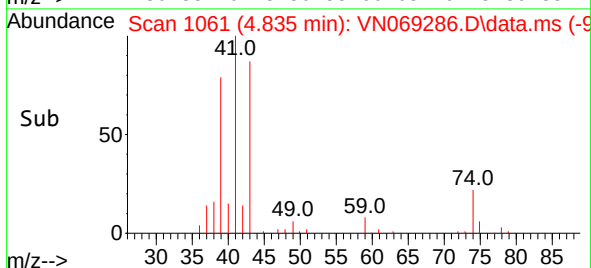
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021

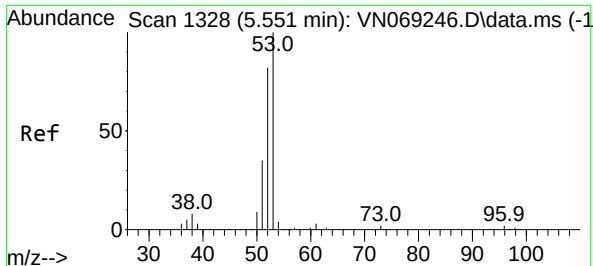


#14  
Allyl chloride  
Concen: 49.288 ug/l  
RT: 4.835 min Scan# 1061  
Delta R.T. -0.005 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43



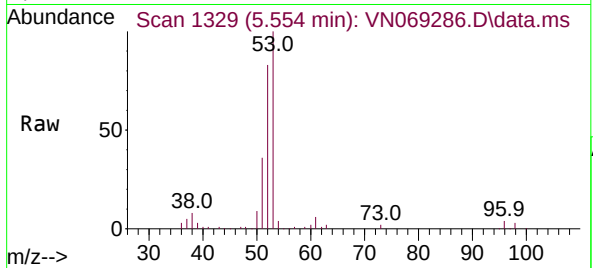
Tgt Ion: 41 Resp: 147860  
Ion Ratio Lower Upper  
41 100  
39 72.3 55.6 83.4  
76 33.4 26.4 39.6





#15  
Acrylonitrile  
Concen: 311.521 ug/l  
RT: 5.554 min Scan# 11  
Delta R.T. 0.003 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

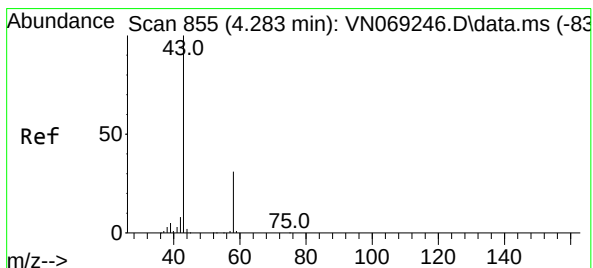
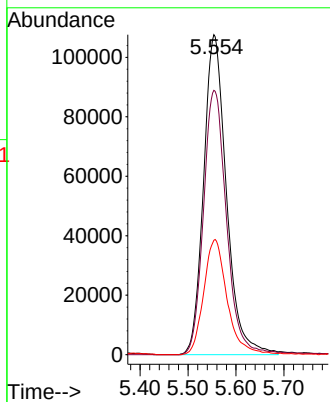
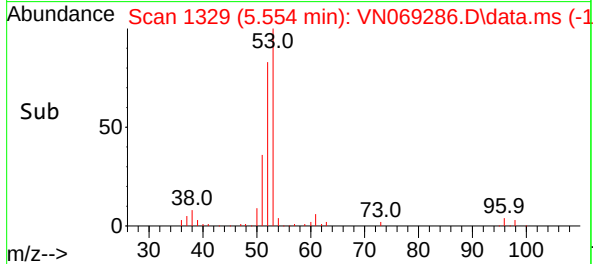
Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS



Tgt Ion: 53 Resp: 357620  
Ion Ratio Lower Upper  
53 100  
52 82.8 65.7 98.5  
51 36.6 28.9 43.3

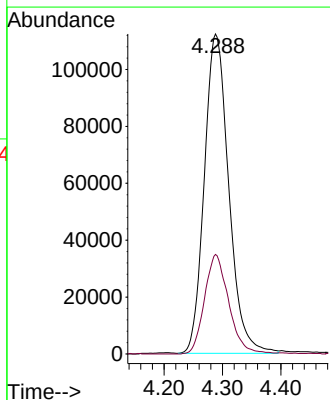
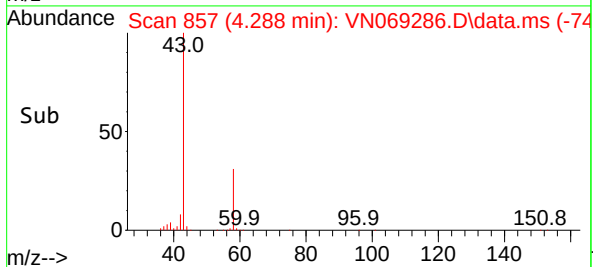
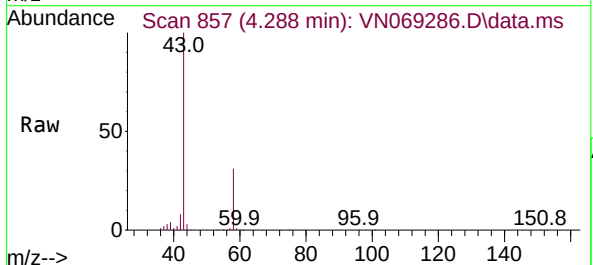
Manual Integrations  
APPROVED

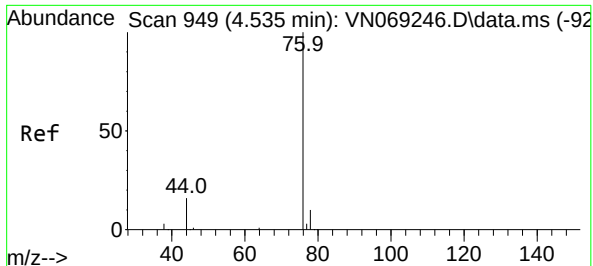
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021



#16  
Acetone  
Concen: 281.578 ug/l  
RT: 4.288 min Scan# 857  
Delta R.T. 0.005 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

Tgt Ion: 43 Resp: 326504  
Ion Ratio Lower Upper  
43 100  
58 31.2 24.5 36.7





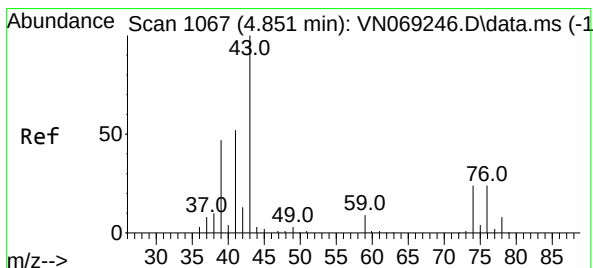
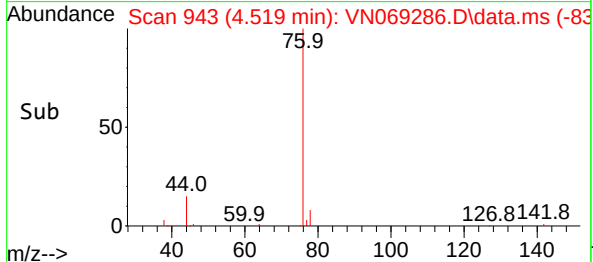
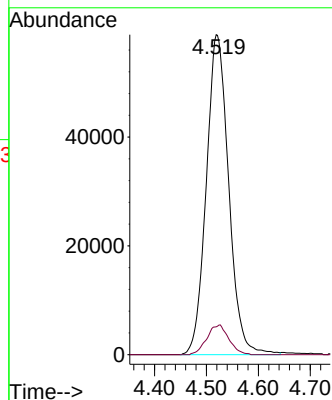
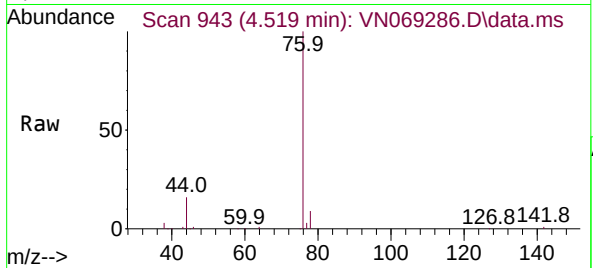
#17  
Carbon Disulfide  
Concen: 39.048 ug/l  
RT: 4.519 min Scan# 949  
Delta R.T. -0.016 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS

Tgt Ion: 76 Resp: 17632  
Ion Ratio Lower Upper  
76 100  
78 8.7 7.2 10.8

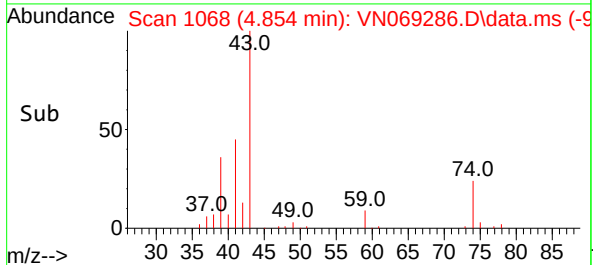
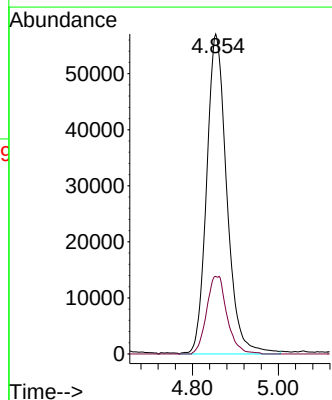
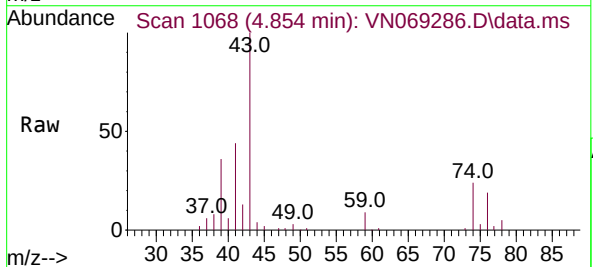
Manual Integrations  
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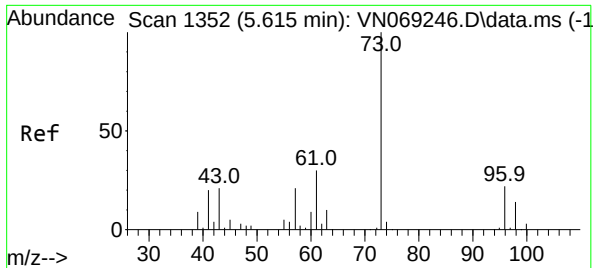
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021



#18  
Methyl Acetate  
Concen: 47.166 ug/l  
RT: 4.854 min Scan# 1068  
Delta R.T. 0.003 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

Tgt Ion: 43 Resp: 185858  
Ion Ratio Lower Upper  
43 100  
74 24.6 18.9 28.3





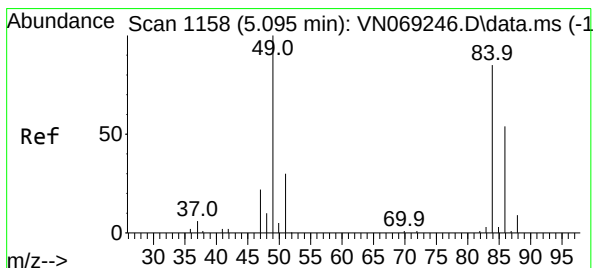
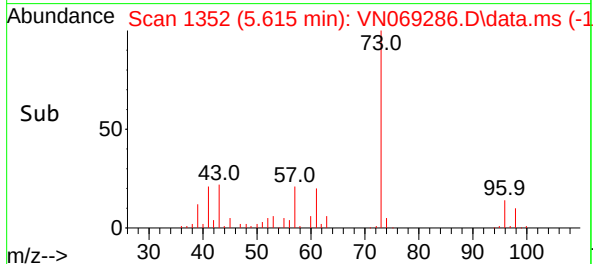
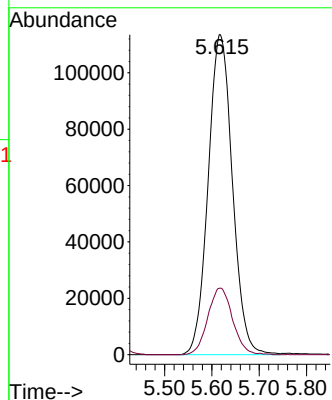
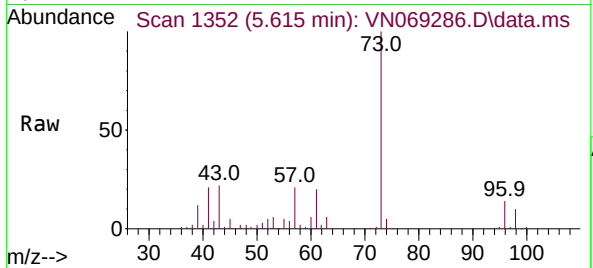
#19  
Methyl tert-butyl Ether  
Concen: 60.612 ug/l  
RT: 5.615 min Scan# 1157  
Delta R.T. 0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS

Tgt Ion: 73 Resp: 404410  
Ion Ratio Lower Upper  
73 100  
57 20.8 17.3 25.9

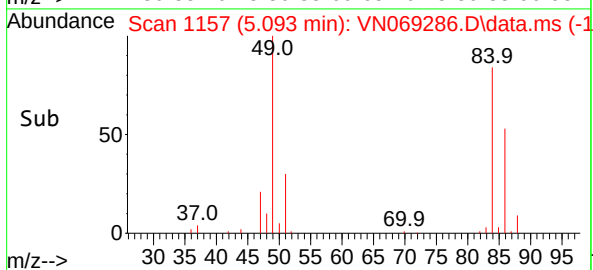
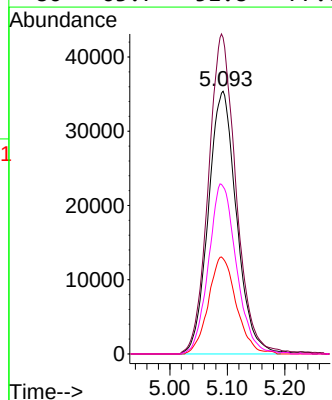
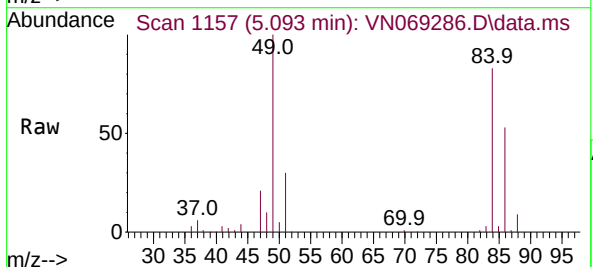
Manual Integrations  
APPROVED

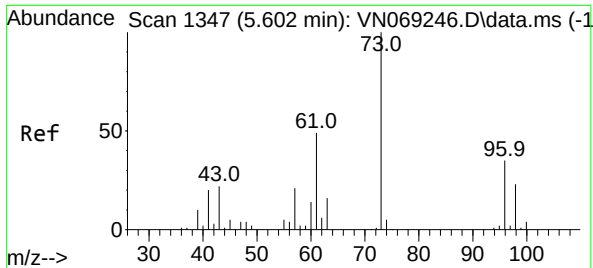
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021



#20  
Methylene Chloride  
Concen: 54.107 ug/l  
RT: 5.093 min Scan# 1157  
Delta R.T. -0.002 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

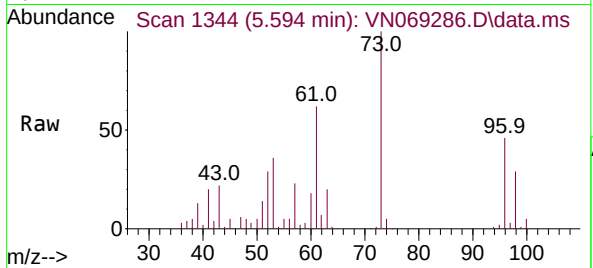
Tgt Ion: 84 Resp: 120340  
Ion Ratio Lower Upper  
84 100  
49 120.4 97.6 146.4  
51 36.3 30.3 45.5  
86 63.7 51.8 77.6





#21  
trans-1,2-Dichloroethene  
Concen: 50.672 ug/l  
RT: 5.594 min Scan# 1347  
Delta R.T. -0.008 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

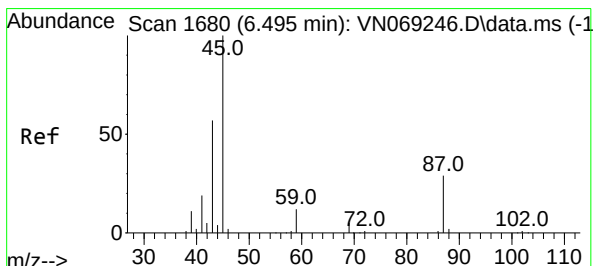
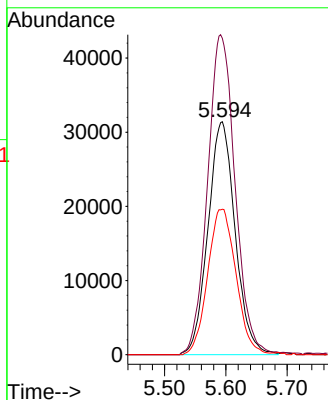
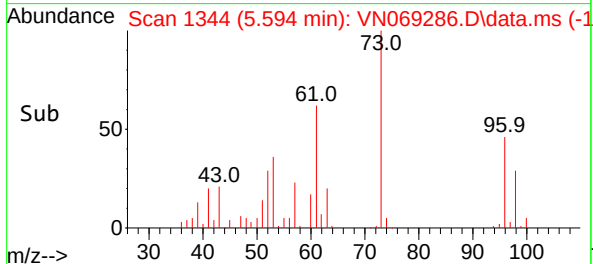
Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS



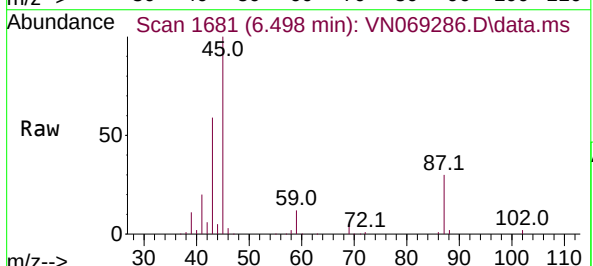
Tgt Ion: 96 Resp: 97028  
Ion Ratio Lower Upper  
96 100  
61 135.7 112.4 168.6  
98 62.4 52.0 78.0

Manual Integrations  
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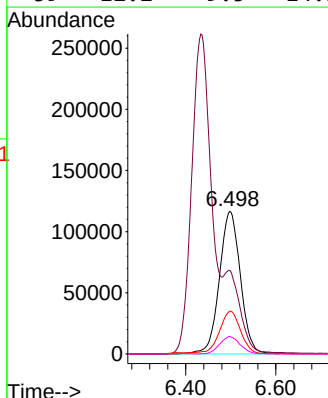
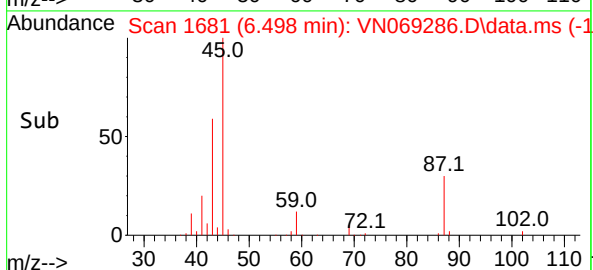
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021

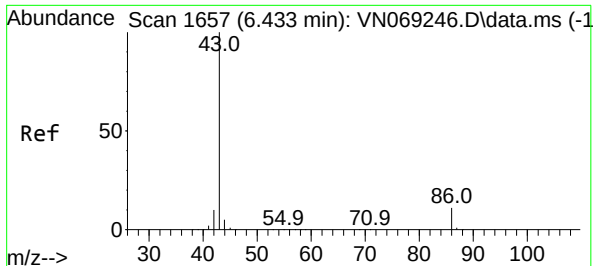


#22  
Diisopropyl ether  
Concen: 54.054 ug/l  
RT: 6.498 min Scan# 1681  
Delta R.T. 0.003 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43



Tgt Ion: 45 Resp: 378089  
Ion Ratio Lower Upper  
45 100  
43 57.7 48.0 72.0  
87 29.9 23.4 35.0  
59 12.2 9.5 14.3





#23

Vinyl Acetate

Concen: 175.393 ug/l m

RT: 6.434 min Scan# 1

Delta R.T. 0.001 min

Lab File: VN069286.D

Acq: 29 Oct 2021 7:43

Instrument :

MSVOA\_N

ClientSampleId :

MW-15DMS

Tgt Ion: 43 Resp: 96184

Ion Ratio Lower Upper

43 100

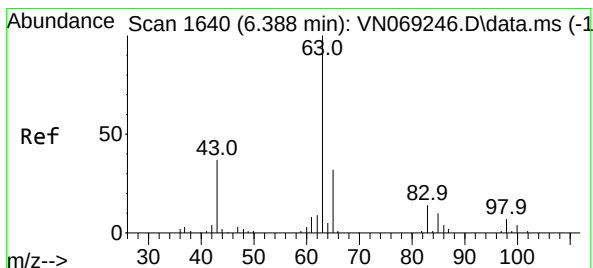
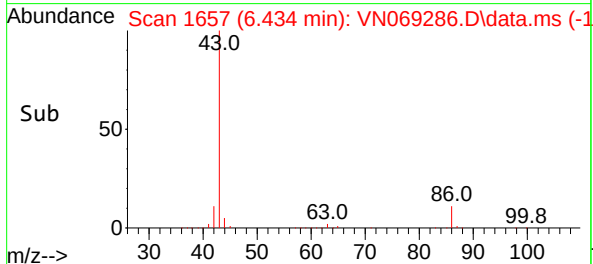
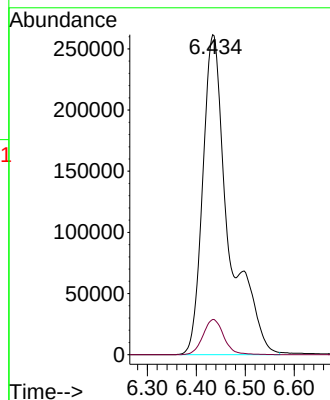
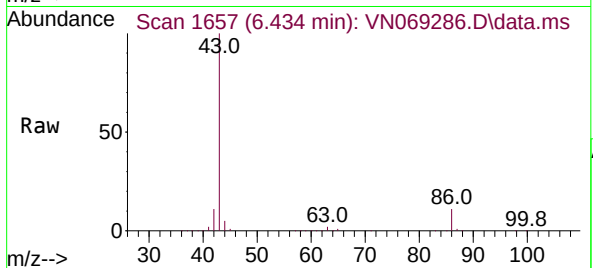
86 11.0 8.3 12.5

Manual Integrations

APPROVED

Reviewed By :John Carlone 11/01/2021

Supervised By :Mahesh Dadoda 11/01/2021



#24

1,1-Dichloroethane

Concen: 58.426 ug/l

RT: 6.385 min Scan# 1639

Delta R.T. -0.003 min

Lab File: VN069286.D

Acq: 29 Oct 2021 7:43

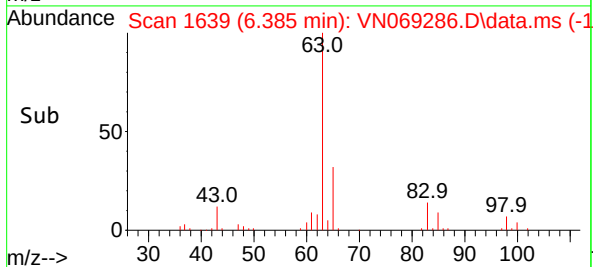
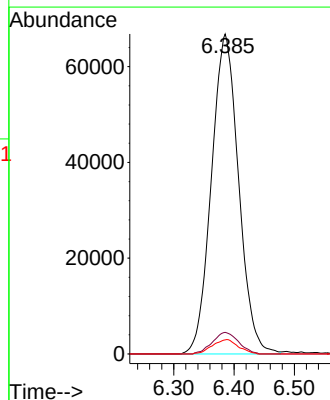
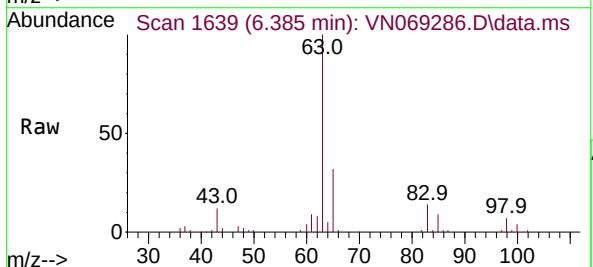
Tgt Ion: 63 Resp: 209481

Ion Ratio Lower Upper

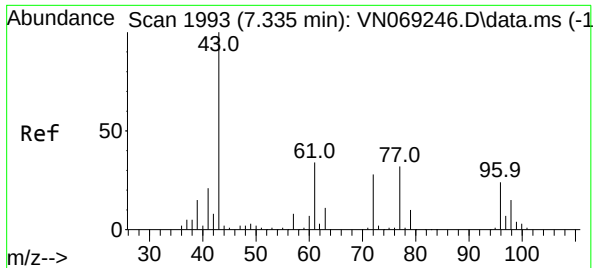
63 100

98 6.7 3.5 10.4

100 4.4 2.1 6.5

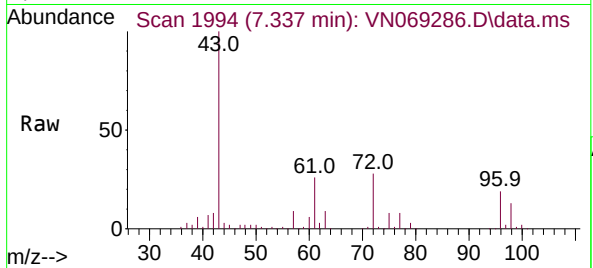






#25  
2-Butanone  
Concen: 277.605 ug/l  
RT: 7.337 min Scan# 1994  
Delta R.T. 0.002 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

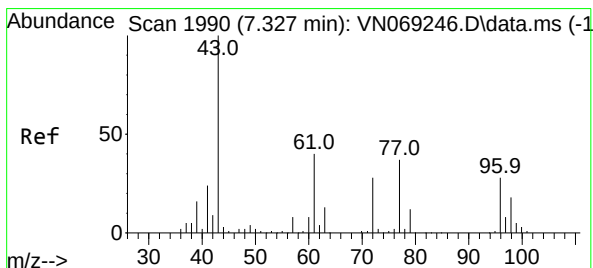
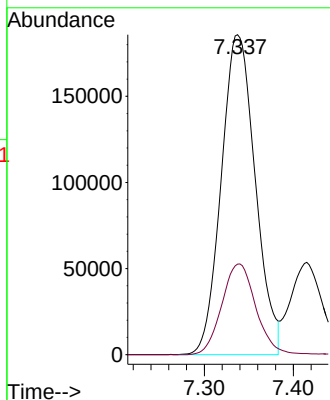
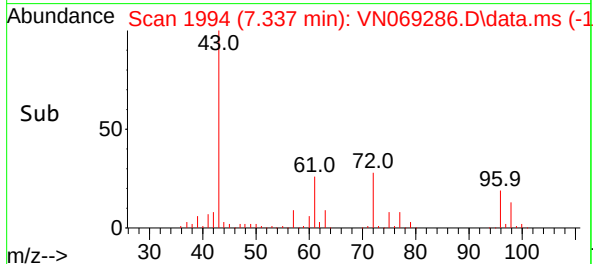
Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS



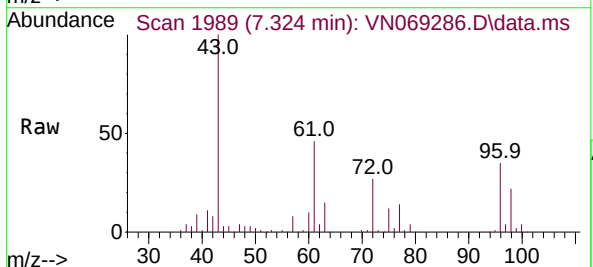
Tgt Ion: 43 Resp: 49365  
Ion Ratio Lower Upper  
43 100  
72 28.3 21.2 31.8

Manual Integrations  
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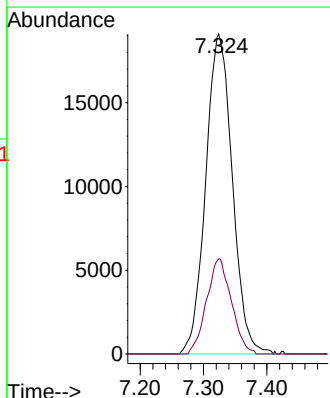
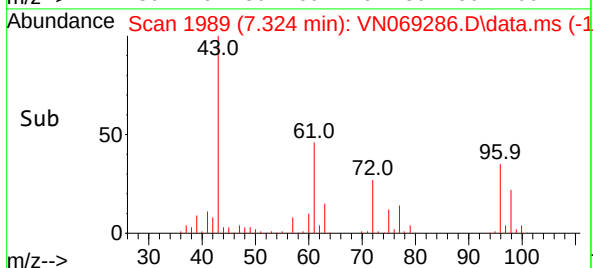
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021

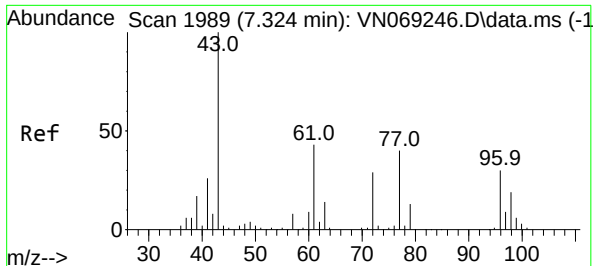


#26  
2,2-Dichloropropane  
Concen: 16.428 ug/l  
RT: 7.324 min Scan# 1989  
Delta R.T. -0.003 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43



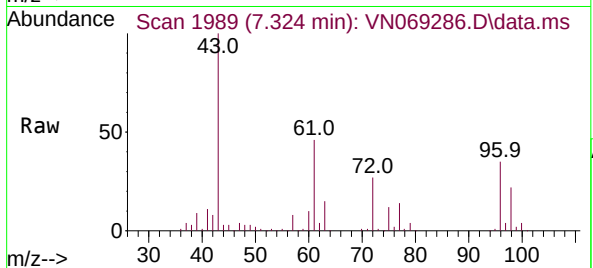
Tgt Ion: 77 Resp: 55822  
Ion Ratio Lower Upper  
77 100  
97 27.7 11.2 33.6





#27  
 cis-1,2-Dichloroethene  
 Concen: 57.428 ug/l  
 RT: 7.324 min Scan# 1989  
 Delta R.T. -0.000 min  
 Lab File: VN069286.D  
 Acq: 29 Oct 2021 7:43

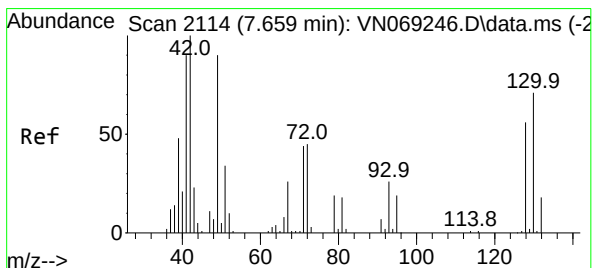
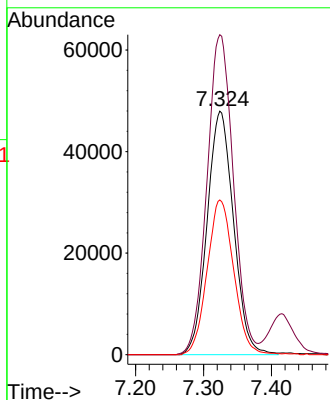
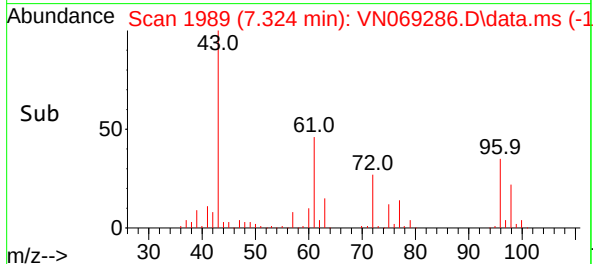
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 MW-15DMS



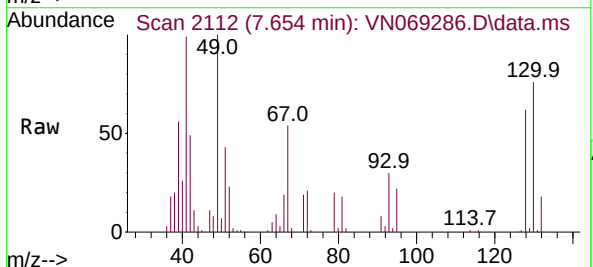
Tgt Ion: 96 Resp: 129930  
 Ion Ratio Lower Upper  
 96 100  
 61 131.5 0.0 290.6  
 98 63.8 0.0 127.2

Manual Integrations  
 APPROVED

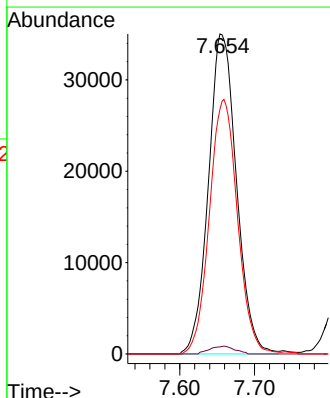
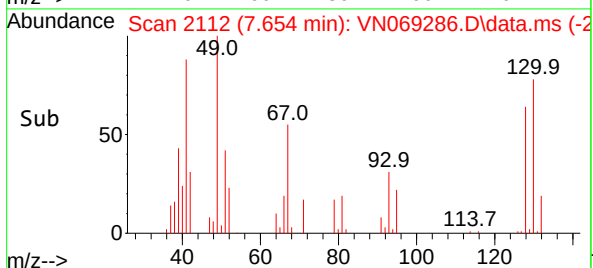
Reviewed By :John Carlone 11/01/2021  
 Supervised By :Mahesh Dadoda 11/01/2021

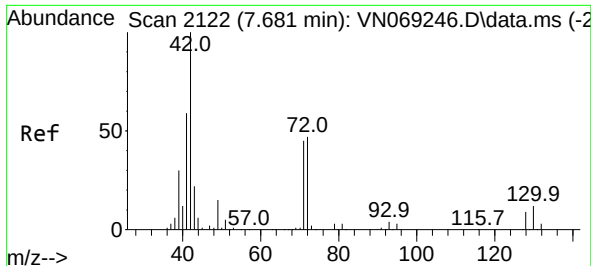


#28  
 Bromochloromethane  
 Concen: 50.911 ug/l  
 RT: 7.654 min Scan# 2112  
 Delta R.T. -0.005 min  
 Lab File: VN069286.D  
 Acq: 29 Oct 2021 7:43



Tgt Ion: 49 Resp: 91455  
 Ion Ratio Lower Upper  
 49 100  
 129 2.2 0.0 4.4  
 130 79.4 60.8 91.2





#29

Tetrahydrofuran

Concen: 282.808 ug/l

RT: 7.686 min Scan# 2122

Delta R.T. 0.005 min

Lab File: VN069286.D

Acq: 29 Oct 2021 7:43

Instrument :

MSVOA\_N

ClientSampleId :

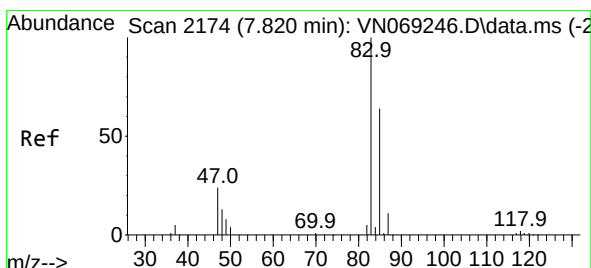
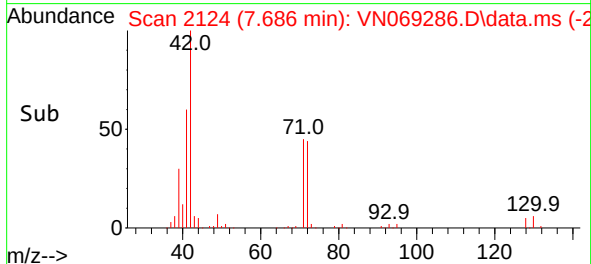
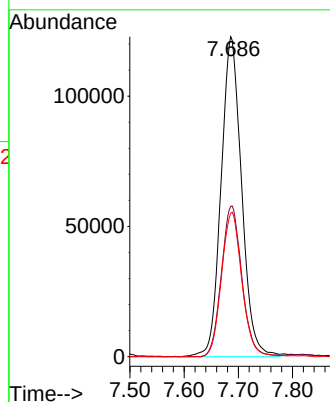
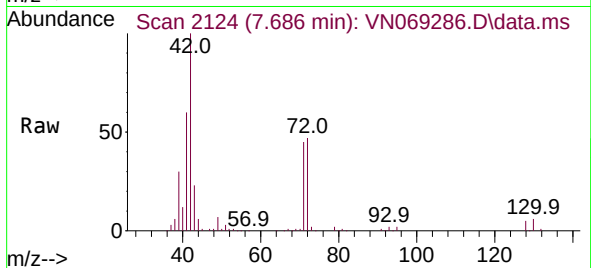
MW-15DMS

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 42    | Resp: | 32347 |
| Ion Ratio | Lower | Upper |       |
| 42        | 100   |       |       |
| 72        | 46.9  | 35.4  | 53.2  |
| 71        | 44.8  | 33.8  | 50.6  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021



#30

Chloroform

Concen: 60.696 ug/l

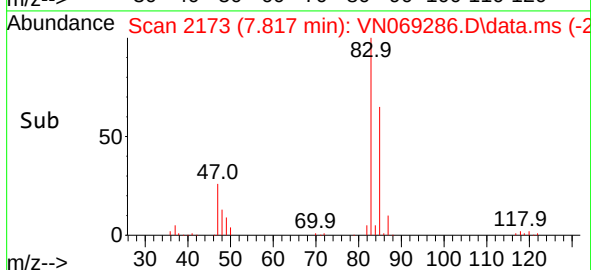
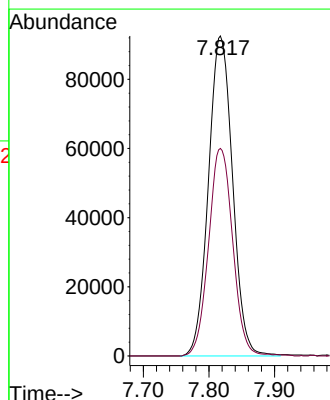
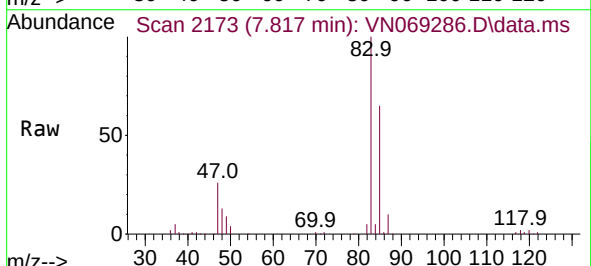
RT: 7.817 min Scan# 2173

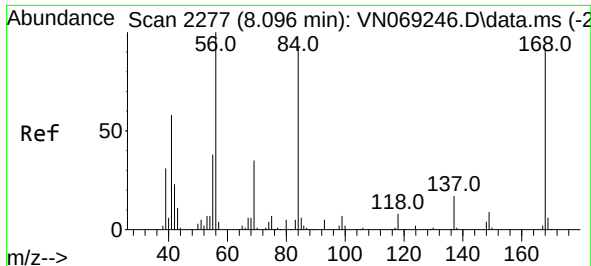
Delta R.T. -0.003 min

Lab File: VN069286.D

Acq: 29 Oct 2021 7:43

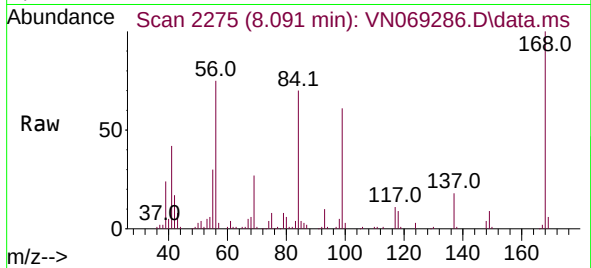
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 83    | Resp: | 236570 |
| Ion Ratio | Lower | Upper |        |
| 83        | 100   |       |        |
| 85        | 64.8  | 51.1  | 76.7   |





#31  
Cyclohexane  
Concen: 41.187 ug/l  
RT: 8.091 min Scan# 2275  
Delta R.T. -0.005 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

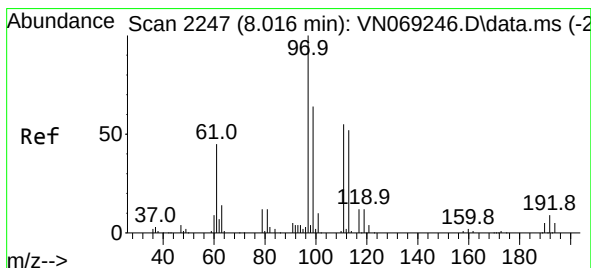
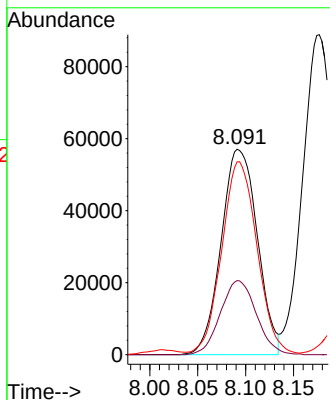
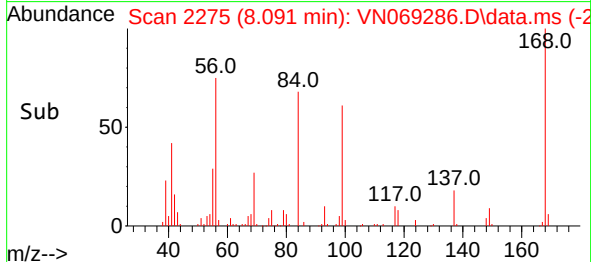
Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS



Tgt Ion: 56 Resp: 15002  
Ion Ratio Lower Upper  
56 100  
69 36.0 26.9 40.3  
84 92.4 67.6 101.4

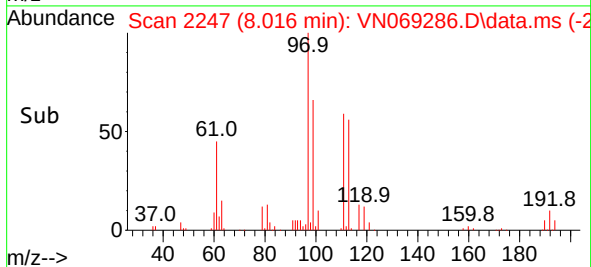
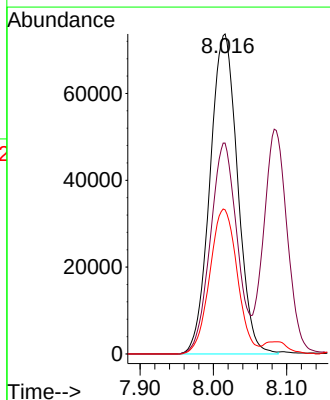
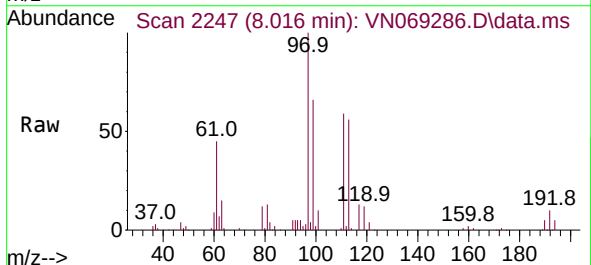
Manual Integrations  
APPROVED

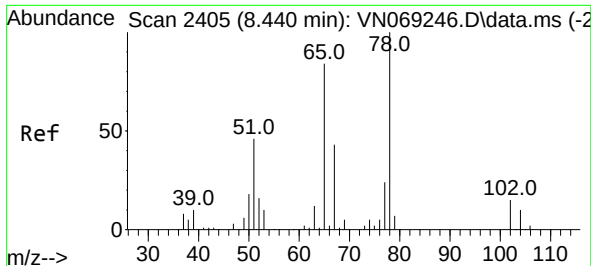
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021



#32  
1,1,1-Trichloroethane  
Concen: 50.457 ug/l  
RT: 8.016 min Scan# 2247  
Delta R.T. -0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

Tgt Ion: 97 Resp: 192532  
Ion Ratio Lower Upper  
97 100  
99 63.8 50.8 76.2  
61 45.3 34.6 51.8





#33

1,2-Dichloroethane-d4

Concen: 53.139 ug/l

RT: 8.437 min Scan# 2405

Delta R.T. -0.003 min

Lab File: VN069286.D

Acq: 29 Oct 2021 7:43

Instrument :

MSVOA\_N

ClientSampleId :

MW-15DMS

Tgt Ion: 65 Resp: 14462

Ion Ratio Lower Upper

65 100

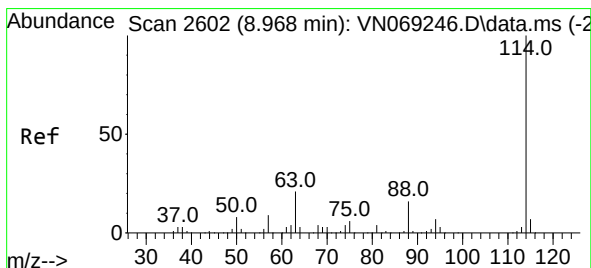
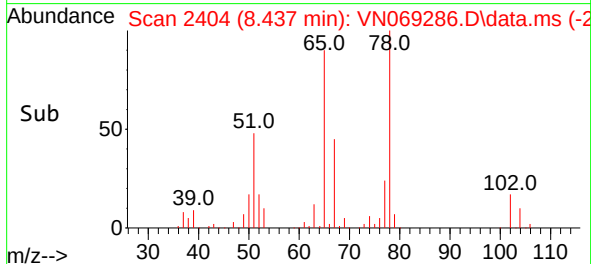
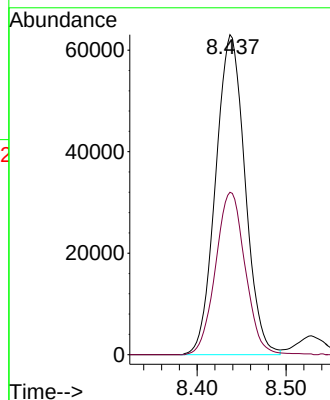
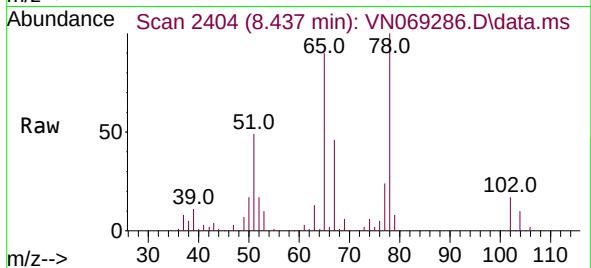
67 51.2 0.0 103.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 11/01/2021

Supervised By :Mahesh Dadoda 11/01/2021



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.968 min Scan# 2602

Delta R.T. -0.000 min

Lab File: VN069286.D

Acq: 29 Oct 2021 7:43

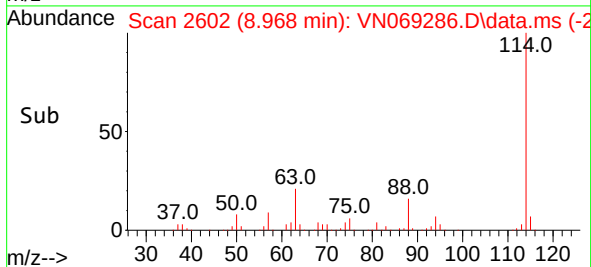
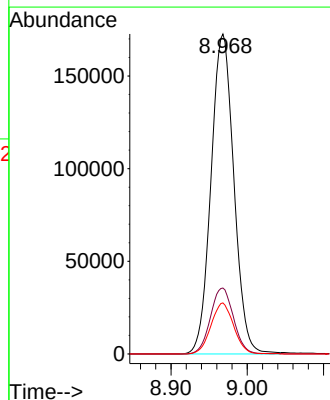
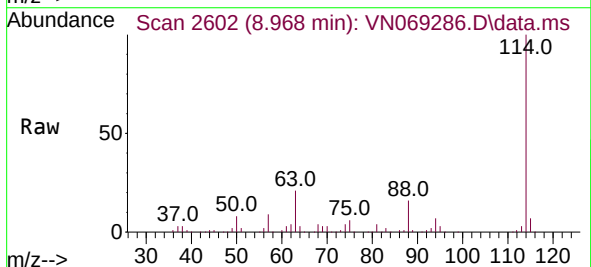
Tgt Ion:114 Resp: 359476

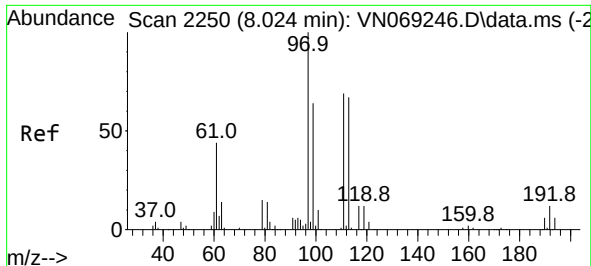
Ion Ratio Lower Upper

114 100

63 20.6 0.0 42.6

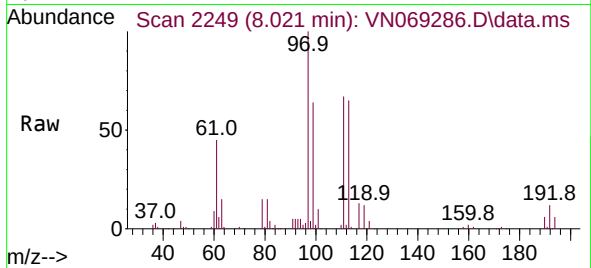
88 15.9 0.0 32.0





#35  
Dibromofluoromethane  
Concen: 48.113 ug/l  
RT: 8.021 min Scan# 21  
Delta R.T. -0.003 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

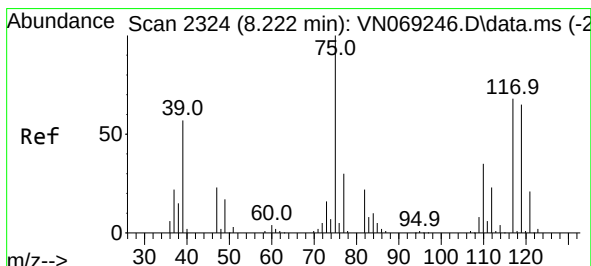
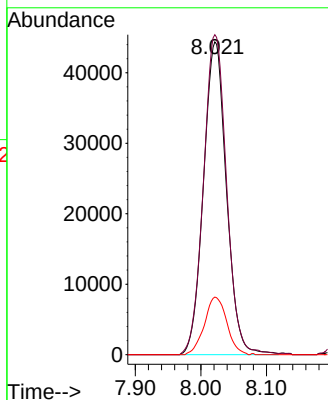
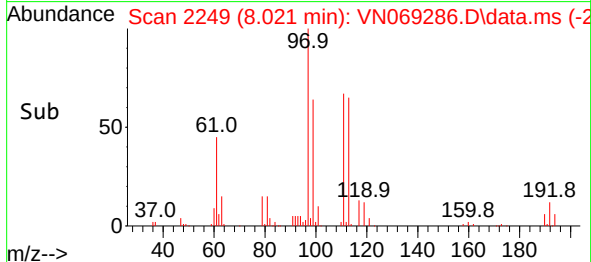
Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS



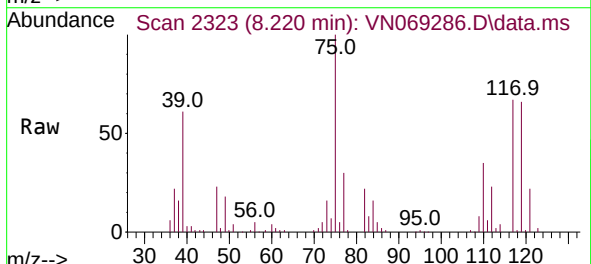
Tgt Ion: 113 Resp: 107814  
Ion Ratio Lower Upper  
113 100  
111 103.1 83.2 124.8  
192 18.0 15.0 22.4

Manual Integrations  
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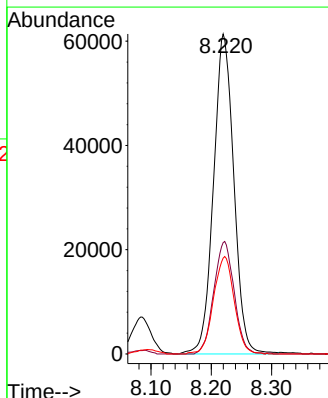
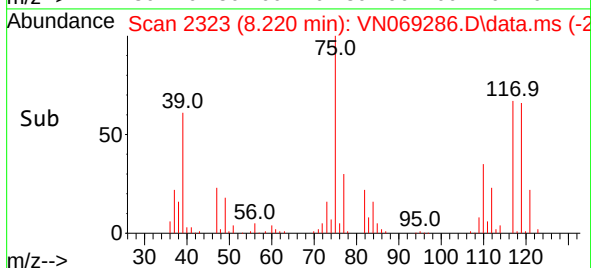
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021

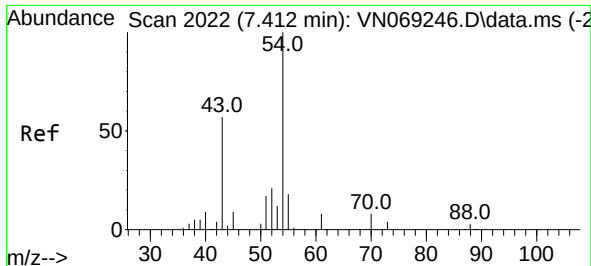


#36  
1,1-Dichloropropene  
Concen: 46.392 ug/l  
RT: 8.220 min Scan# 2323  
Delta R.T. -0.002 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43



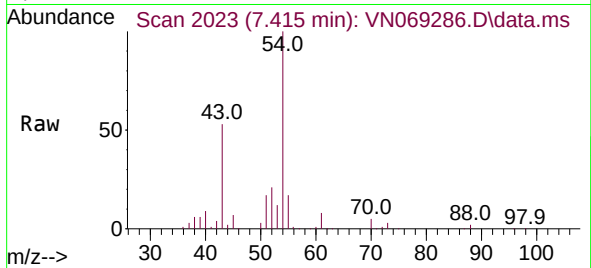
Tgt Ion: 75 Resp: 143772  
Ion Ratio Lower Upper  
75 100  
110 35.2 17.9 53.8  
77 31.2 24.7 37.1





#37  
Ethyl Acetate  
Concen: 38.602 ug/l  
RT: 7.415 min Scan# 2022  
Delta R.T. 0.003 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

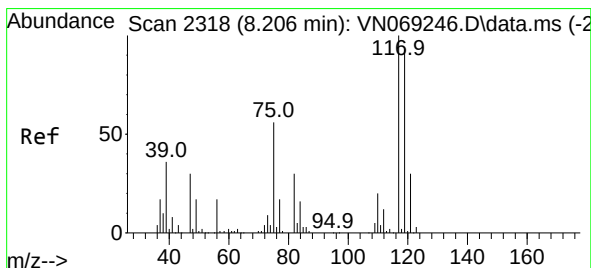
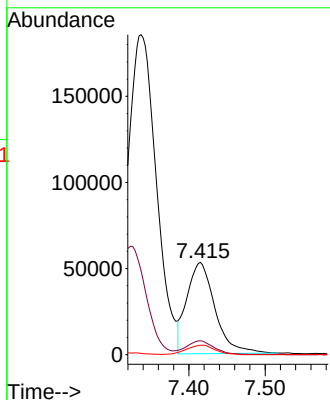
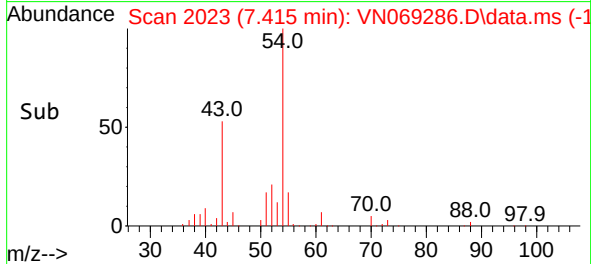
Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS



Tgt Ion: 43 Resp: 136320  
Ion Ratio Lower Upper  
43 100  
61 14.4 11.2 16.8  
70 10.6 8.4 12.6

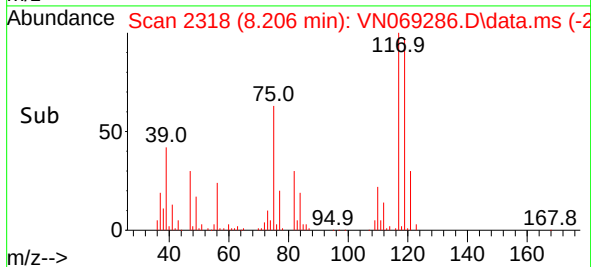
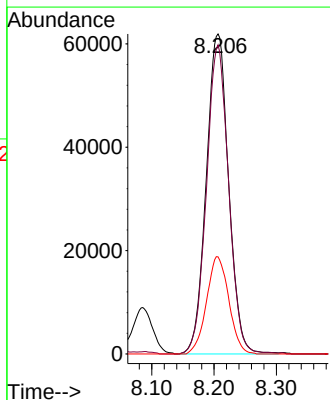
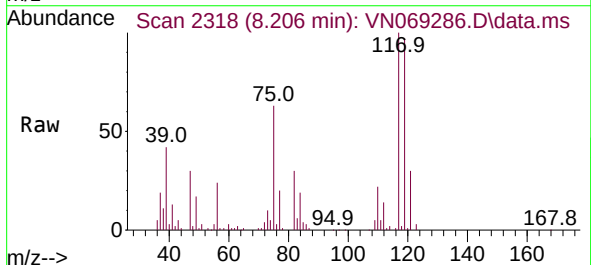
Manual Integrations  
APPROVED

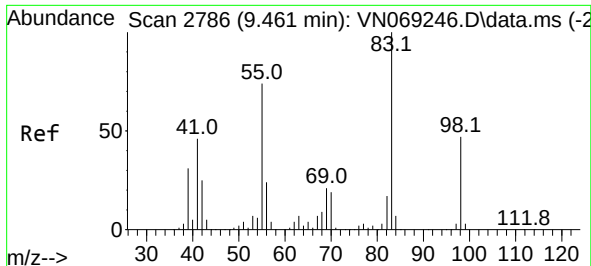
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021



#38  
Carbon Tetrachloride  
Concen: 43.961 ug/l  
RT: 8.206 min Scan# 2318  
Delta R.T. 0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

Tgt Ion:117 Resp: 154954  
Ion Ratio Lower Upper  
117 100  
119 96.6 76.9 115.3  
121 30.4 24.6 37.0





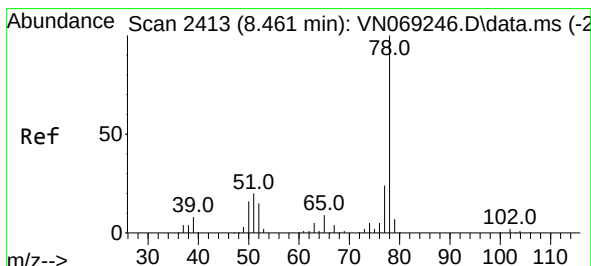
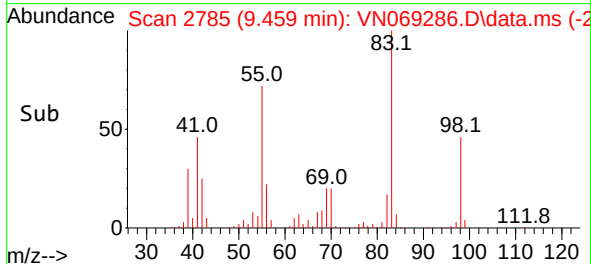
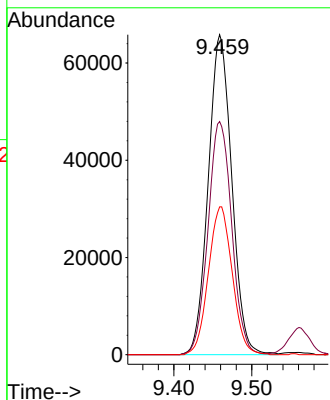
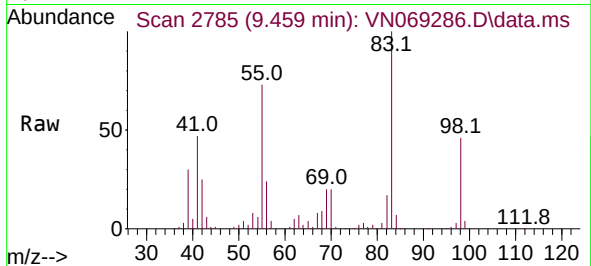
#39  
Methylcyclohexane  
Concen: 36.020 ug/l  
RT: 9.459 min Scan# 21  
Delta R.T. -0.002 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS

Tgt Ion: 83 Resp: 13821  
Ion Ratio Lower Upper  
83 100  
55 72.8 61.4 92.0  
98 46.2 36.4 54.6

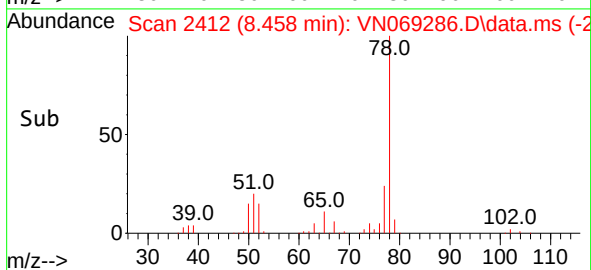
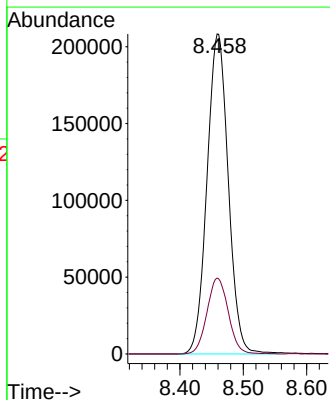
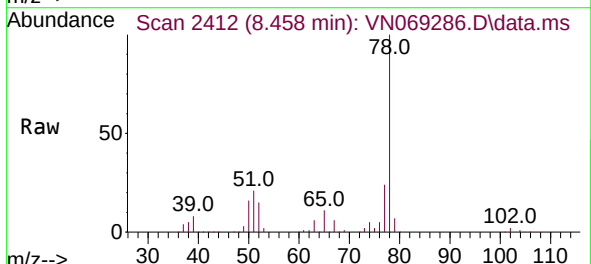
Manual Integrations  
APPROVED

Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021

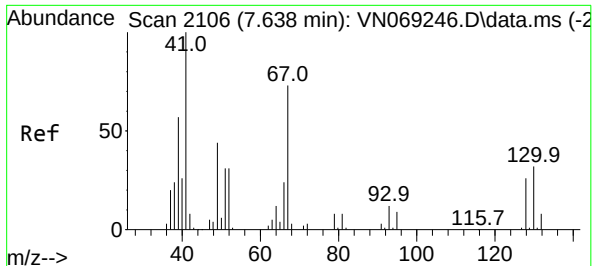


#40  
Benzene  
Concen: 52.130 ug/l  
RT: 8.458 min Scan# 2412  
Delta R.T. -0.003 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

Tgt Ion: 78 Resp: 485933  
Ion Ratio Lower Upper  
78 100  
77 23.7 19.1 28.7

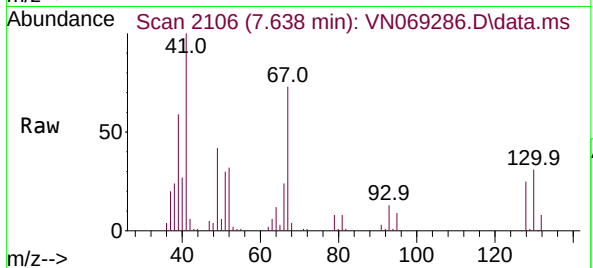






#41  
Methacrylonitrile  
Concen: 57.056 ug/l  
RT: 7.638 min Scan# 2106  
Delta R.T. -0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

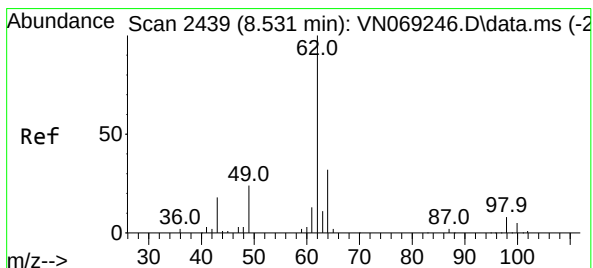
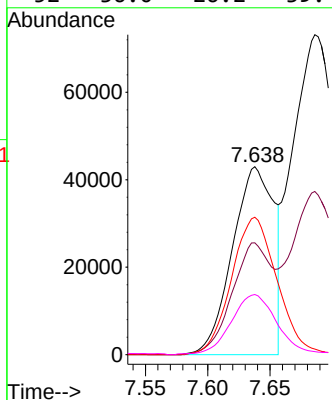
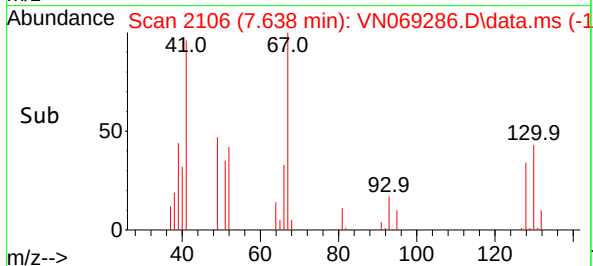
Instrument :  
MSVOA\_N  
Client SampleId :  
MW-15DMS



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 41      | 100   |       |       |
| 39      | 55.7  | 44.9  | 67.3  |
| 67      | 80.8  | 62.6  | 93.8  |
| 52      | 36.0  | 26.2  | 39.4  |

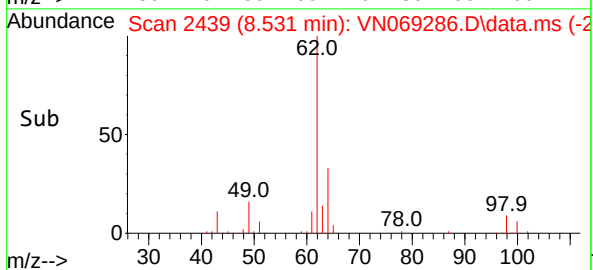
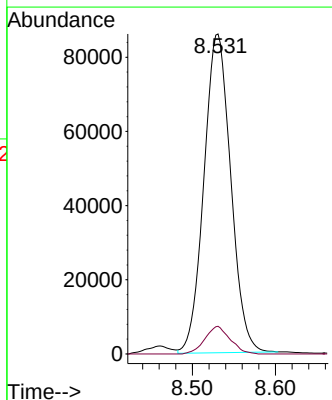
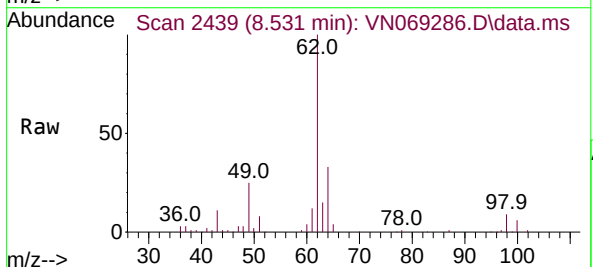
Manual Integrations  
APPROVED

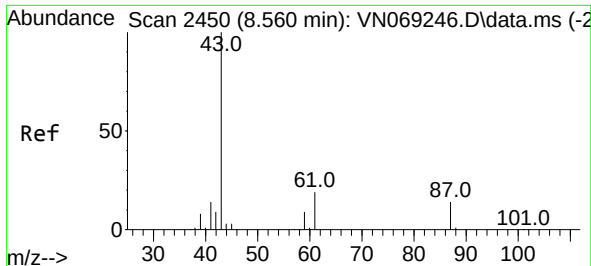
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021



#42  
1,2-Dichloroethane  
Concen: 54.965 ug/l  
RT: 8.531 min Scan# 2439  
Delta R.T. -0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

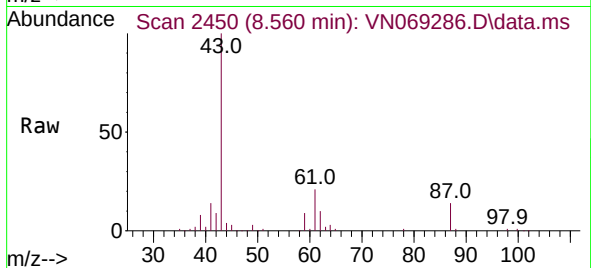
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 62      | 100   |       |       |
| 98      | 8.2   | 0.0   | 17.2  |





#43  
Isopropyl Acetate  
Concen: 43.078 ug/l  
RT: 8.560 min Scan# 2450  
Delta R.T. 0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

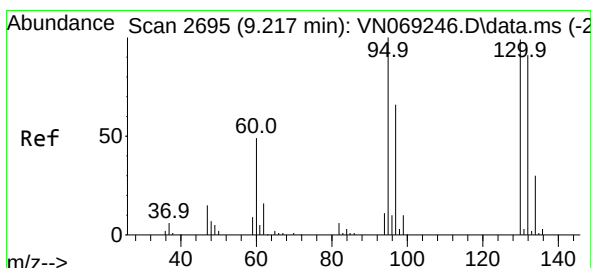
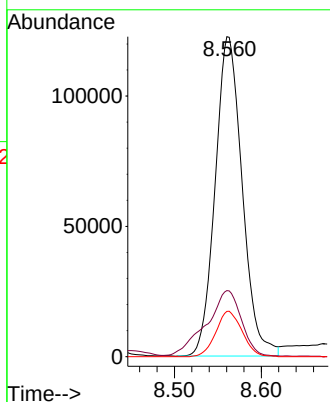
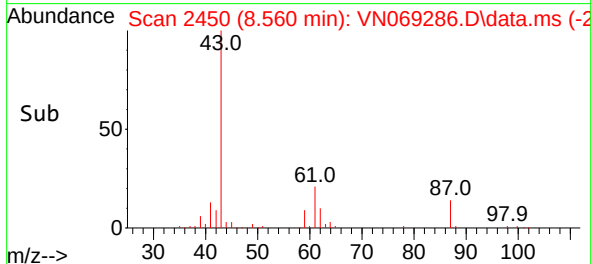
Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS



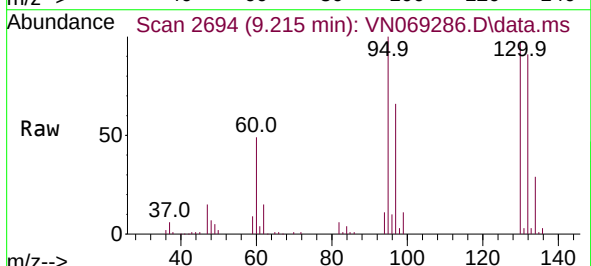
Tgt Ion: 43 Resp: 26492  
Ion Ratio Lower Upper  
43 100  
61 26.6 20.4 30.6  
87 13.8 10.7 16.1

Manual Integrations  
APPROVED

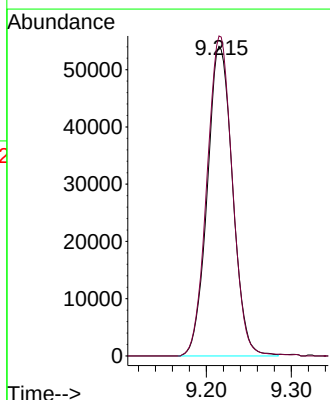
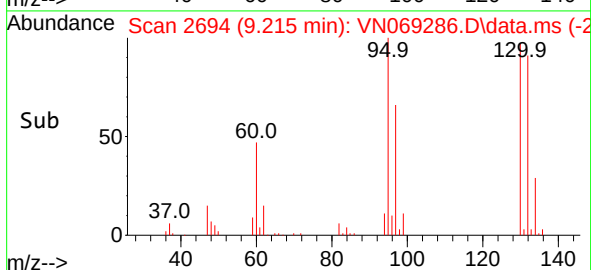
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021

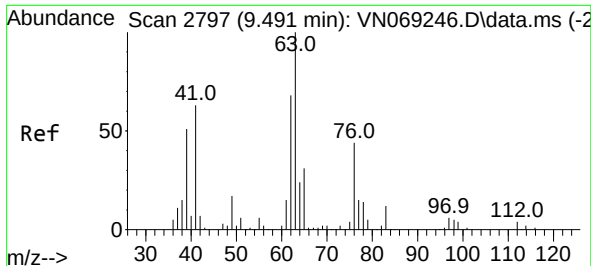


#44  
Trichloroethene  
Concen: 47.690 ug/l  
RT: 9.215 min Scan# 2694  
Delta R.T. -0.002 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43



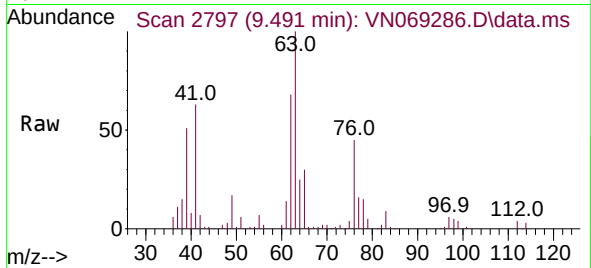
Tgt Ion:130 Resp: 111942  
Ion Ratio Lower Upper  
130 100  
95 103.4 0.0 208.0





#45  
1,2-Dichloropropane  
Concen: 54.246 ug/l  
RT: 9.491 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

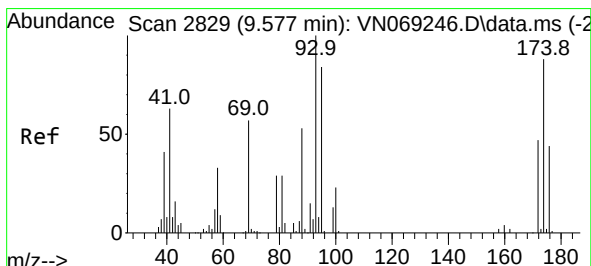
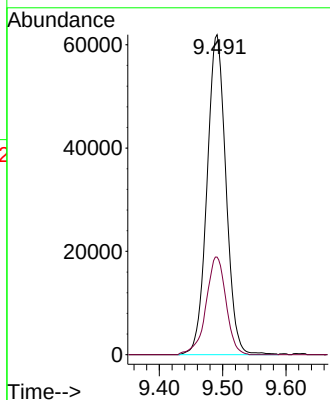
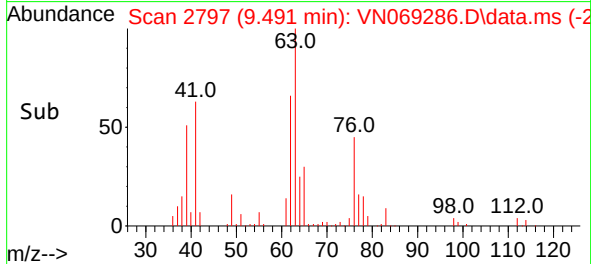
Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS



Tgt Ion: 63 Resp: 128734  
Ion Ratio Lower Upper  
63 100  
65 30.5 25.6 38.4

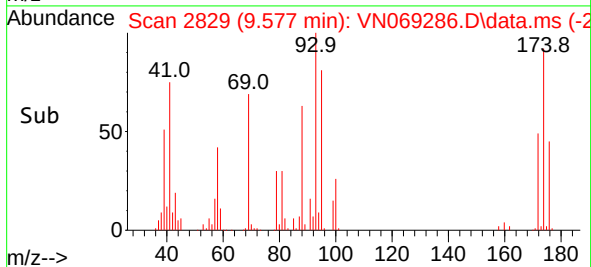
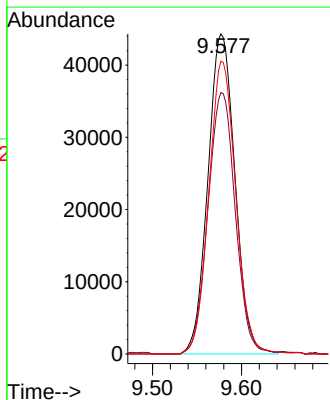
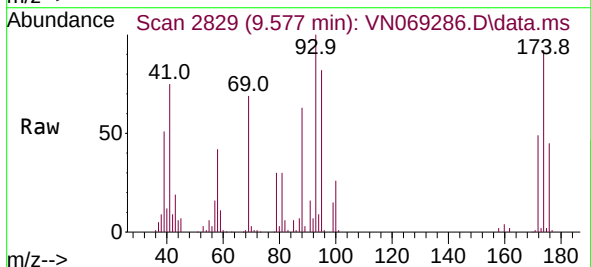
Manual Integrations  
APPROVED

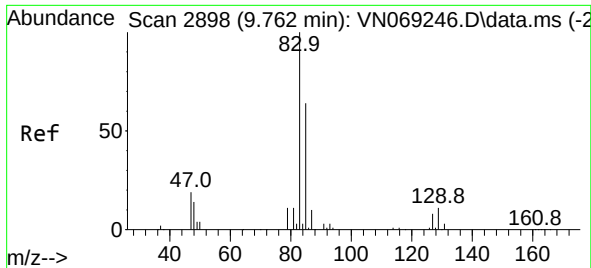
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021



#46  
Dibromomethane  
Concen: 55.642 ug/l  
RT: 9.577 min Scan# 2829  
Delta R.T. -0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

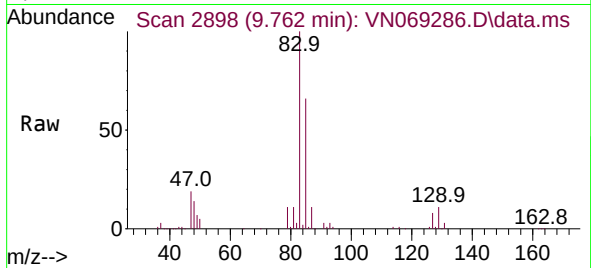
Tgt Ion: 93 Resp: 93818  
Ion Ratio Lower Upper  
93 100  
95 82.3 66.5 99.7  
174 90.6 73.8 110.8





#47  
Bromodichloromethane  
Concen: 48.514 ug/l  
RT: 9.762 min Scan# 2898  
Delta R.T. -0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

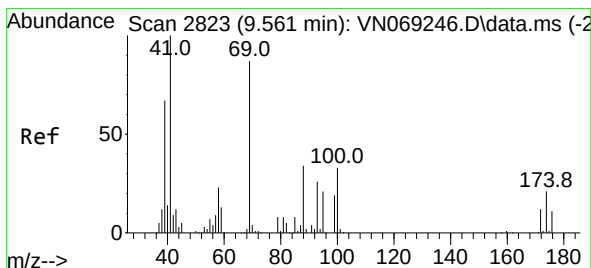
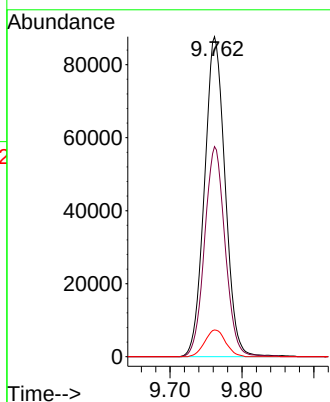
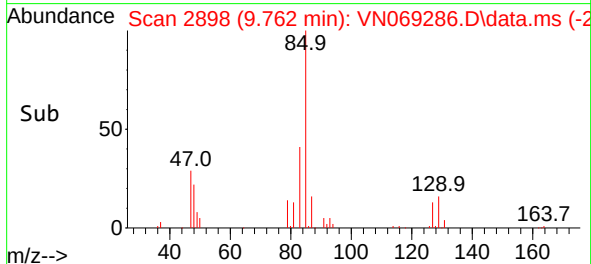
Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS



Tgt Ion: 83 Resp: 175040  
Ion Ratio Lower Upper  
83 100  
85 65.6 50.7 76.1  
127 8.4 6.5 9.7

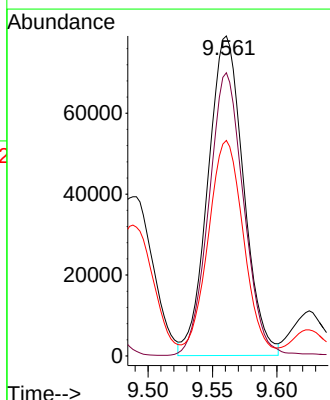
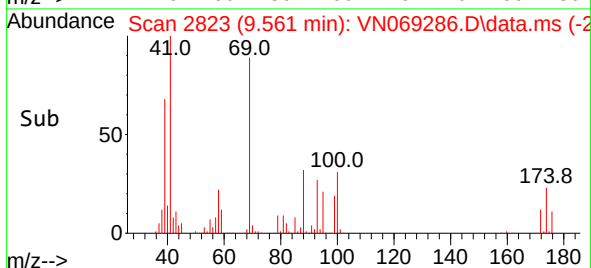
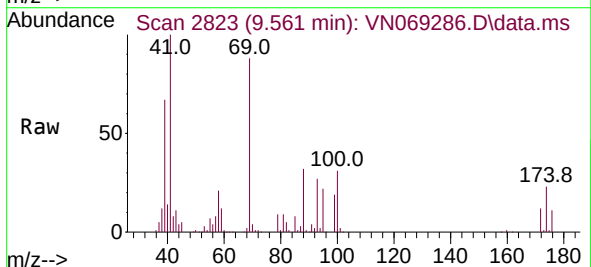
Manual Integrations  
APPROVED

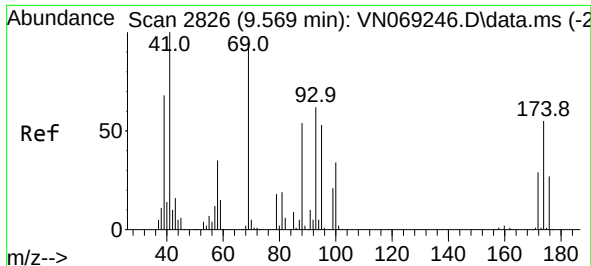
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021



#48  
Methyl methacrylate  
Concen: 56.933 ug/l  
RT: 9.561 min Scan# 2823  
Delta R.T. -0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

Tgt Ion: 41 Resp: 151750  
Ion Ratio Lower Upper  
41 100  
69 86.7 66.4 99.6  
39 67.5 50.2 75.2





#49

1,4-Dioxane

Concen: 1035.943 ug/l

RT: 9.571 min Scan# 2826

Delta R.T. 0.002 min

Lab File: VN069286.D

Acq: 29 Oct 2021 7:43

Instrument :

MSVOA\_N

ClientSampleId :

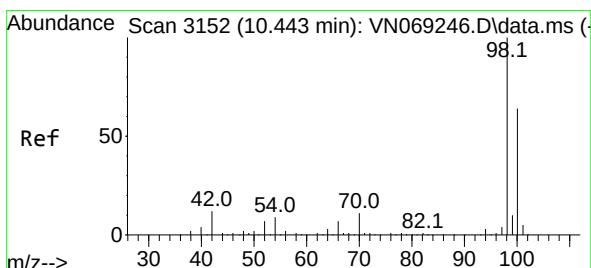
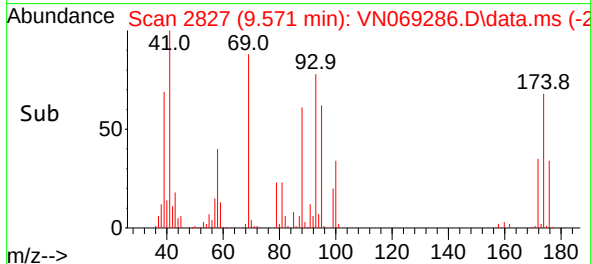
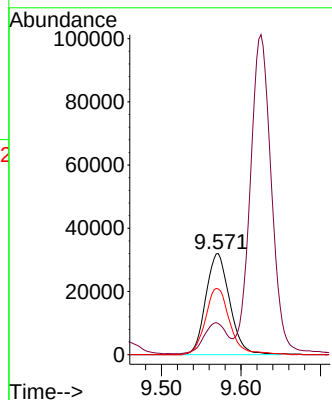
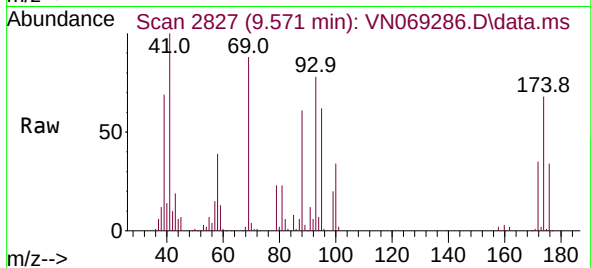
MW-15DMS

Tgt Ion: 88 Resp: 66964  
 Ion Ratio Lower Upper  
 88 100  
 43 29.8 24.9 37.3  
 58 67.2 56.9 85.3

Manual Integrations

APPROVED

Reviewed By :John Carlone 11/01/2021  
 Supervised By :Mahesh Dadoda 11/01/2021



#50

Toluene-d8

Concen: 45.264 ug/l

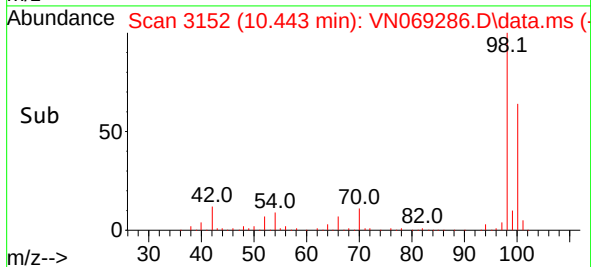
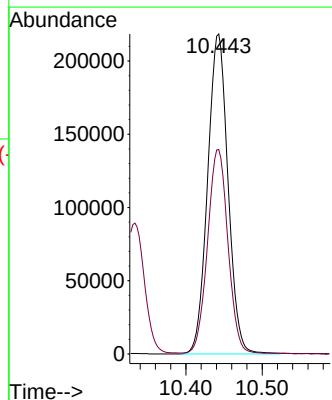
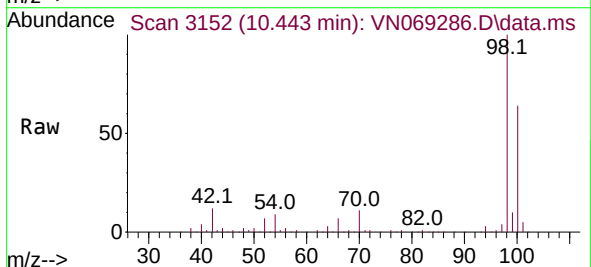
RT: 10.443 min Scan# 3152

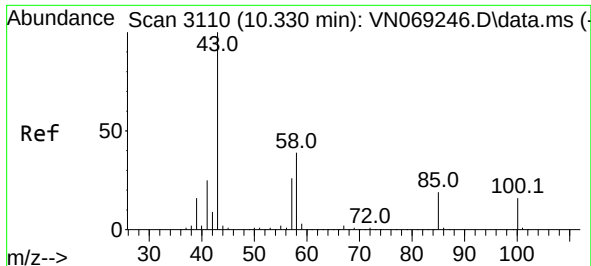
Delta R.T. 0.000 min

Lab File: VN069286.D

Acq: 29 Oct 2021 7:43

Tgt Ion: 98 Resp: 405550  
 Ion Ratio Lower Upper  
 98 100  
 100 64.3 51.5 77.3





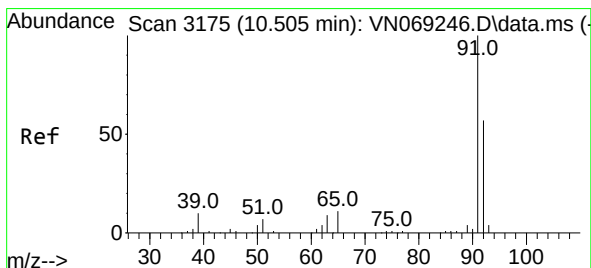
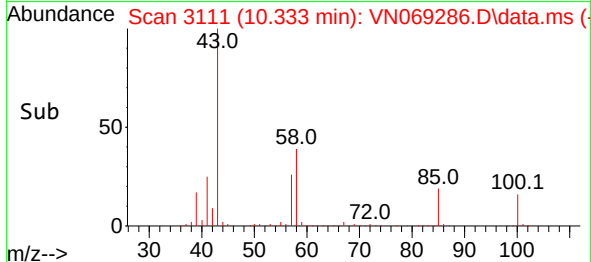
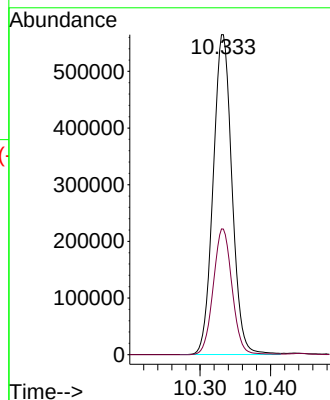
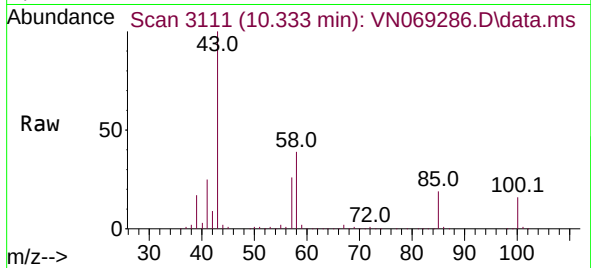
#51  
4-Methyl-2-Pentanone  
Concen: 261.177 ug/l  
RT: 10.333 min Scan# 3111  
Delta R.T. 0.003 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS

Tgt Ion: 43 Resp: 1048240  
Ion Ratio Lower Upper  
43 100  
58 39.3 31.0 46.4

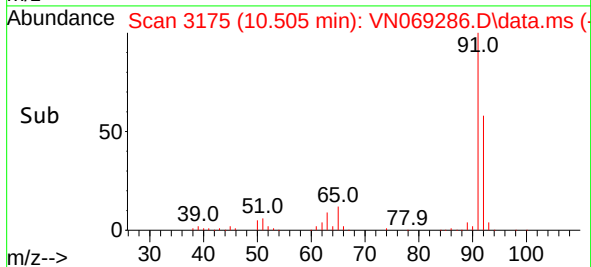
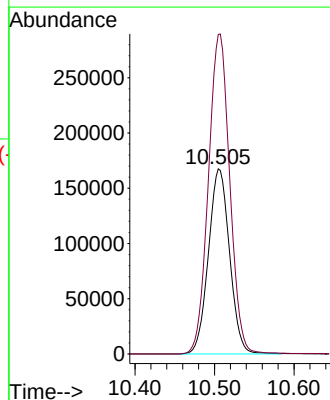
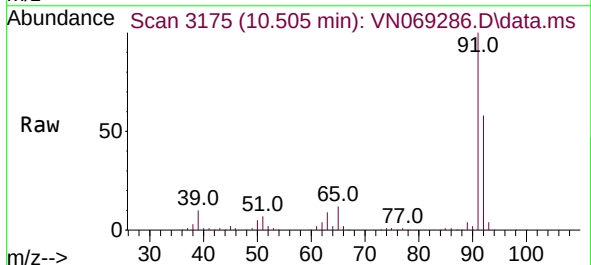
Manual Integrations  
APPROVED

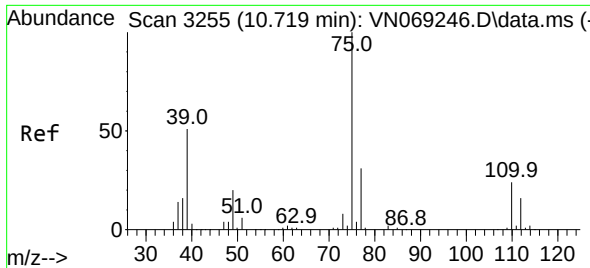
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021



#52  
Toluene  
Concen: 50.668 ug/l  
RT: 10.505 min Scan# 3175  
Delta R.T. -0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

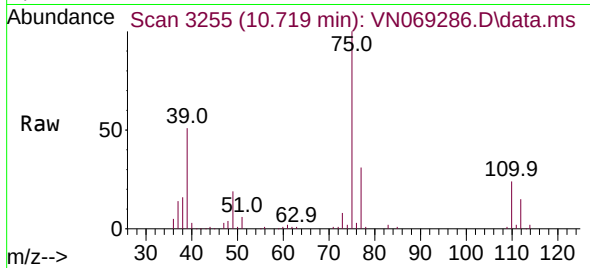
Tgt Ion: 92 Resp: 309748  
Ion Ratio Lower Upper  
92 100  
91 174.5 138.5 207.7





#53  
t-1,3-Dichloropropene  
Concen: 39.371 ug/l  
RT: 10.719 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

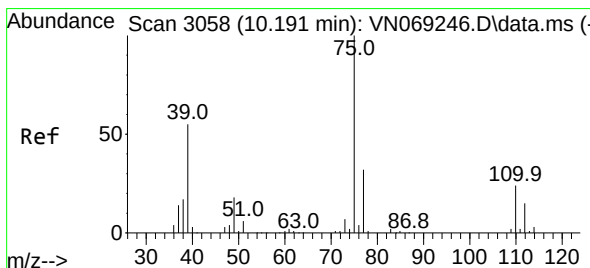
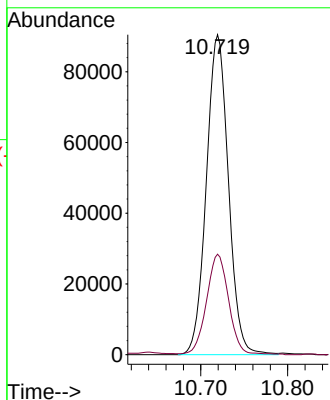
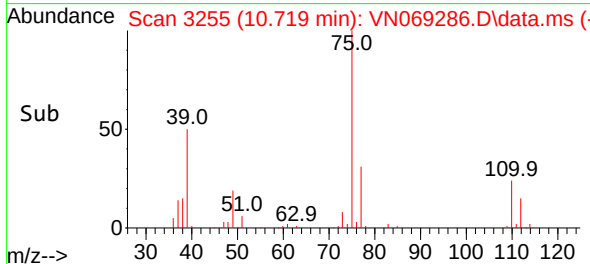
Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS



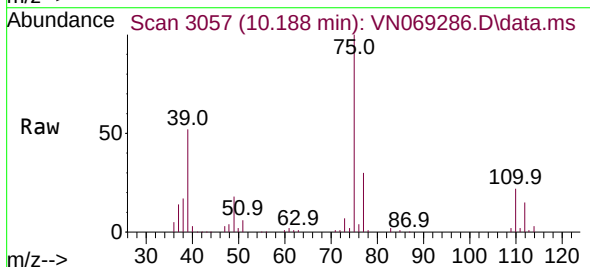
Tgt Ion: 75 Resp: 159500  
Ion Ratio Lower Upper  
75 100  
77 31.2 25.4 38.2

Manual Integrations  
APPROVED

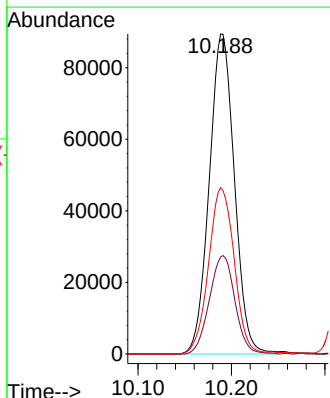
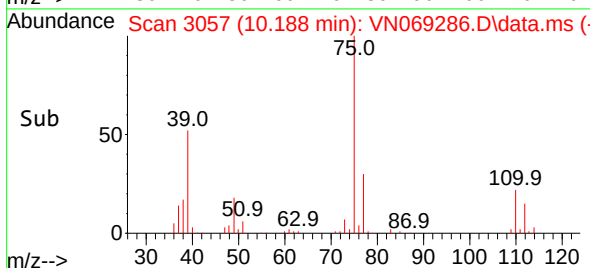
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021

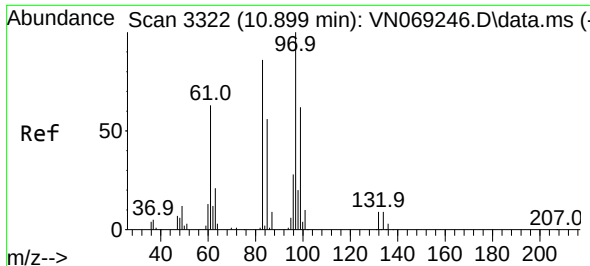


#54  
cis-1,3-Dichloropropene  
Concen: 39.692 ug/l  
RT: 10.188 min Scan# 3057  
Delta R.T. -0.003 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43



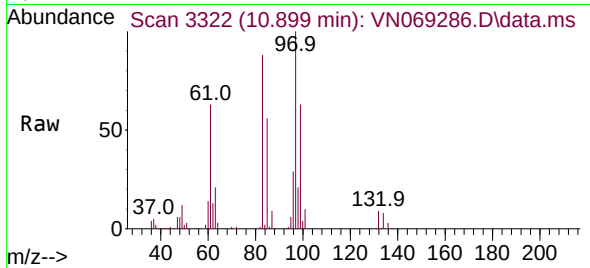
Tgt Ion: 75 Resp: 167385  
Ion Ratio Lower Upper  
75 100  
77 30.3 25.6 38.4  
39 52.0 42.9 64.3





#55  
1,1,2-Trichloroethane  
Concen: 55.738 ug/l  
RT: 10.899 min Scan# 3322  
Delta R.T. -0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

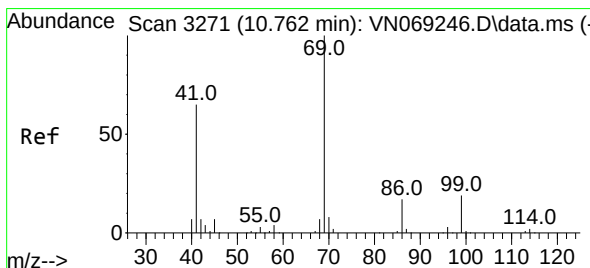
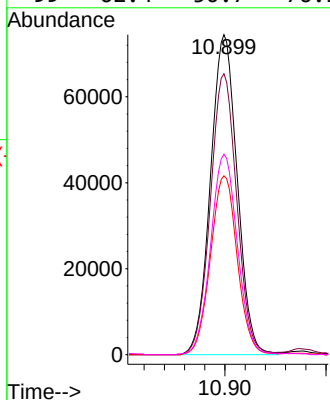
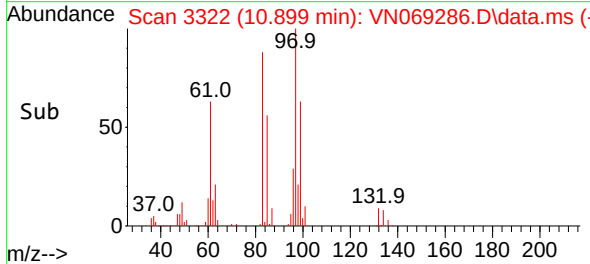
Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS



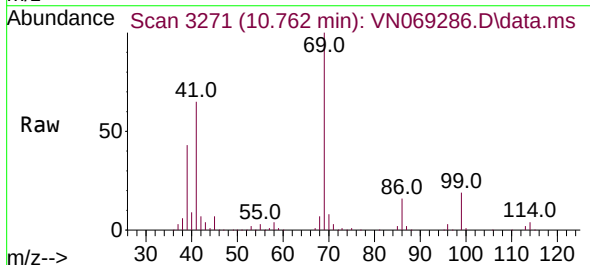
| Tgt Ion:  | 97    | Resp: | 13670 |
|-----------|-------|-------|-------|
| Ion Ratio | Lower | Upper |       |
| 97        | 100   |       |       |
| 83        | 87.8  | 70.5  | 105.7 |
| 85        | 55.9  | 45.3  | 67.9  |
| 99        | 62.4  | 50.7  | 76.1  |

Manual Integrations  
APPROVED

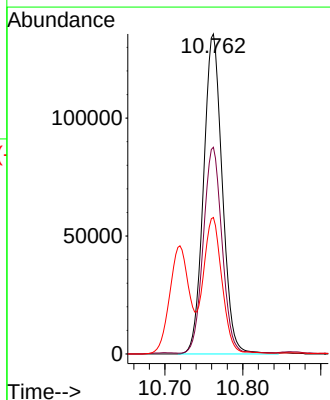
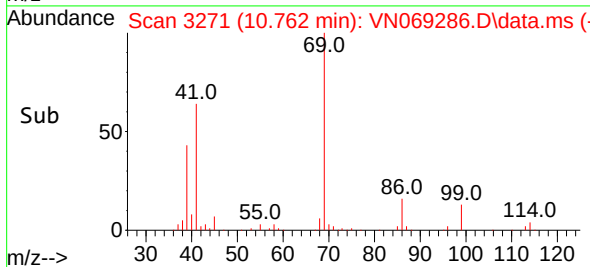
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021



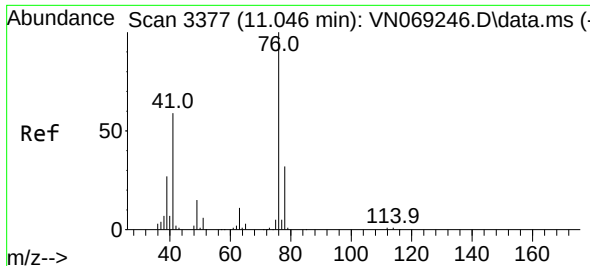
#56  
Ethyl methacrylate  
Concen: 50.359 ug/l  
RT: 10.762 min Scan# 3271  
Delta R.T. 0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43



| Tgt Ion:  | 69    | Resp: | 226974 |
|-----------|-------|-------|--------|
| Ion Ratio | Lower | Upper |        |
| 69        | 100   |       |        |
| 41        | 64.4  | 53.3  | 79.9   |
| 39        | 41.6  | 33.3  | 49.9   |







#57

1,3-Dichloropropane

Concen: 55.548 ug/l

RT: 11.044 min Scan# 31

Delta R.T. -0.002 min

Lab File: VN069286.D

Acq: 29 Oct 2021 7:43

Instrument :

MSVOA\_N

ClientSampleId :

MW-15DMS

Tgt Ion: 76 Resp: 22726

Ion Ratio Lower Upper

76 100

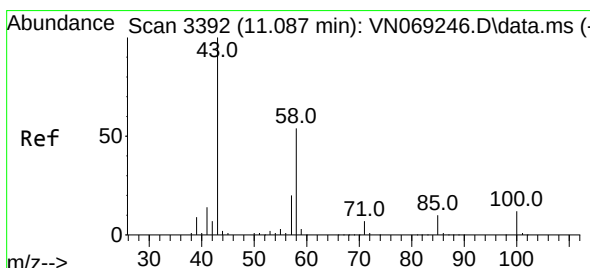
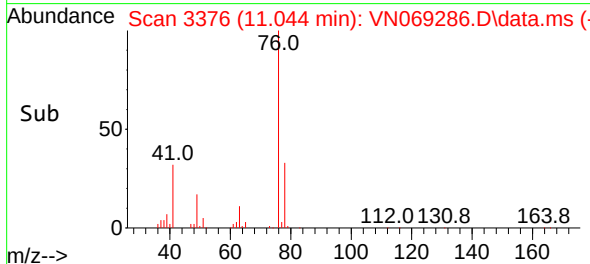
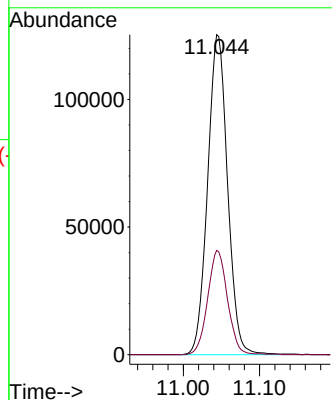
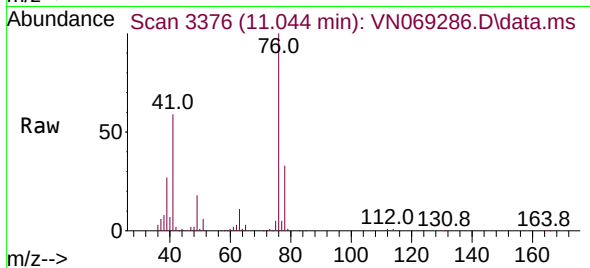
78 32.5 25.8 38.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 11/01/2021

Supervised By :Mahesh Dadoda 11/01/2021



#59

2-Hexanone

Concen: 258.584 ug/l

RT: 11.087 min Scan# 3392

Delta R.T. -0.000 min

Lab File: VN069286.D

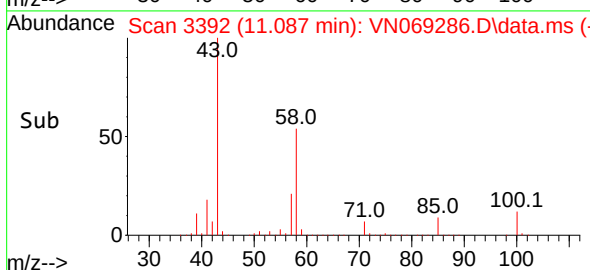
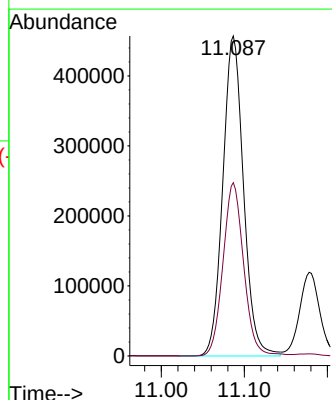
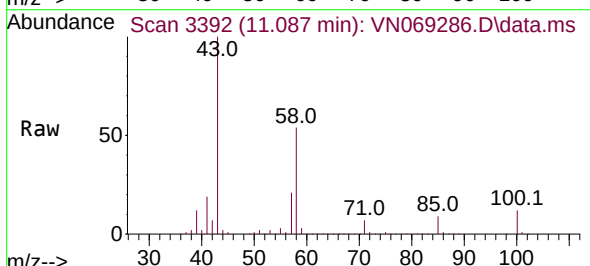
Acq: 29 Oct 2021 7:43

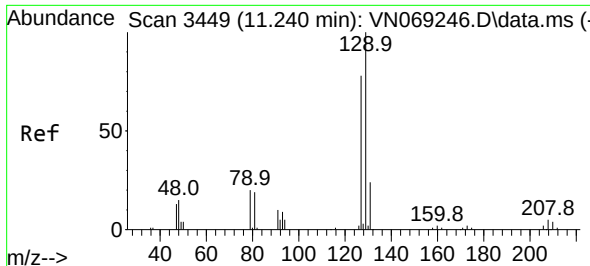
Tgt Ion: 43 Resp: 793551

Ion Ratio Lower Upper

43 100

58 54.1 26.9 80.7





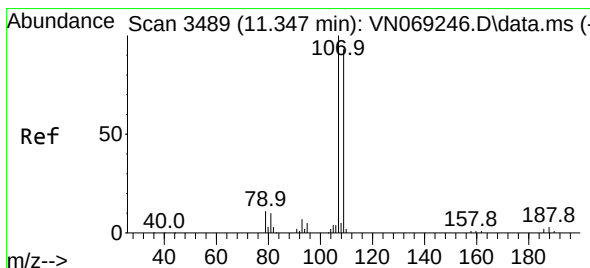
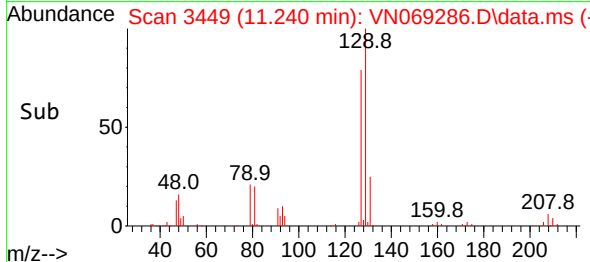
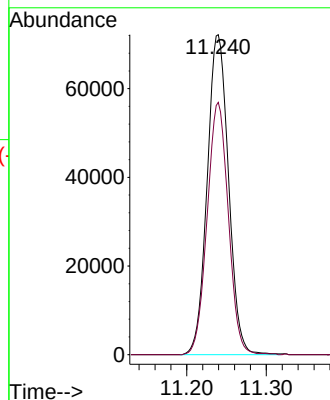
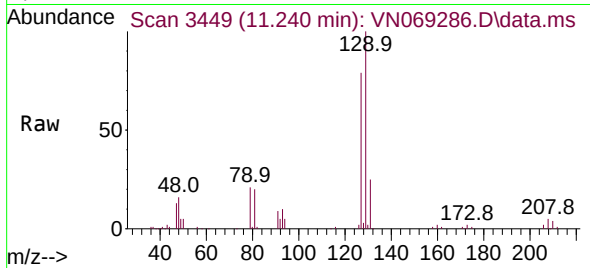
#60  
Dibromochloromethane  
Concen: 48.260 ug/l  
RT: 11.240 min Scan# 3449  
Delta R.T. -0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS

Tgt Ion:129 Resp: 13455  
Ion Ratio Lower Upper  
129 100  
127 78.1 39.1 117.2

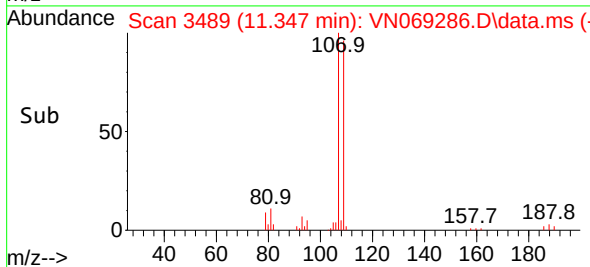
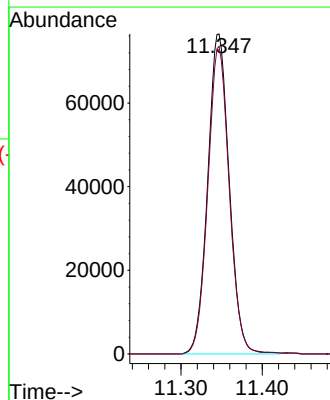
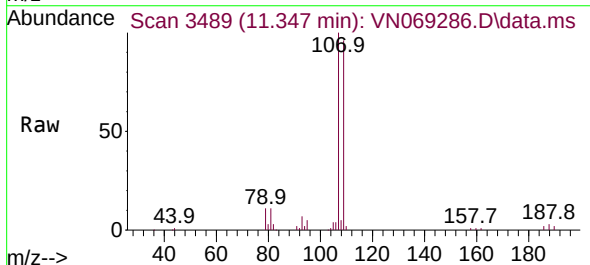
Manual Integrations  
APPROVED

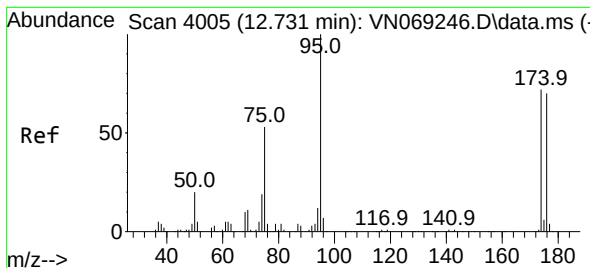
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021



#61  
1,2-Dibromoethane  
Concen: 50.395 ug/l  
RT: 11.347 min Scan# 3489  
Delta R.T. -0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

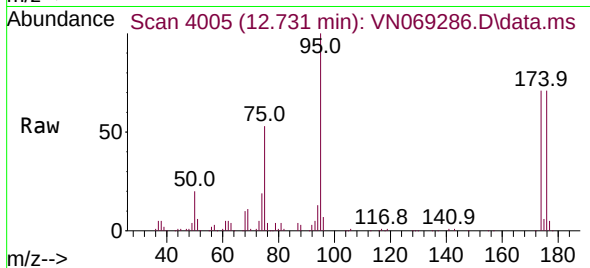
Tgt Ion:107 Resp: 141159  
Ion Ratio Lower Upper  
107 100  
109 94.9 74.7 112.1





#62  
4-Bromofluorobenzene  
Concen: 45.416 ug/l  
RT: 12.731 min Scan# 4005  
Delta R.T. -0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

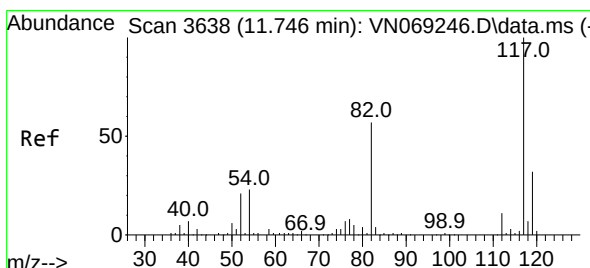
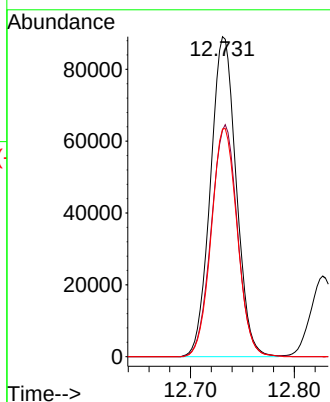
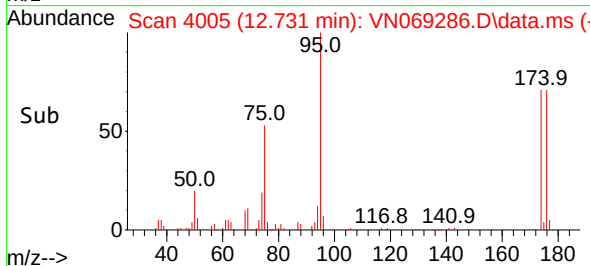
Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS



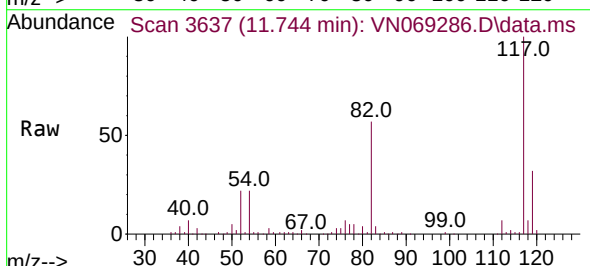
Tgt Ion: 95 Resp: 153548  
Ion Ratio Lower Upper  
95 100  
174 73.7 0.0 144.8  
176 72.0 0.0 140.0

Manual Integrations  
APPROVED

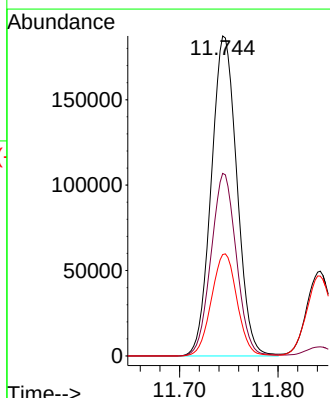
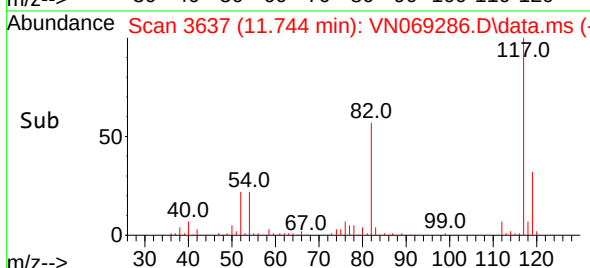
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021

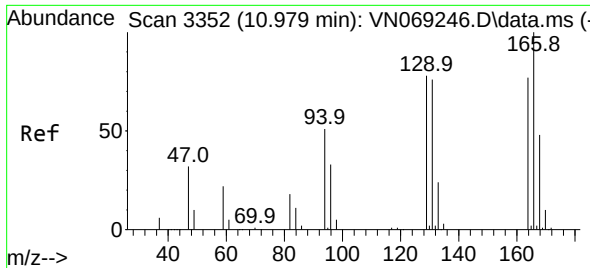


#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.744 min Scan# 3637  
Delta R.T. -0.003 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43



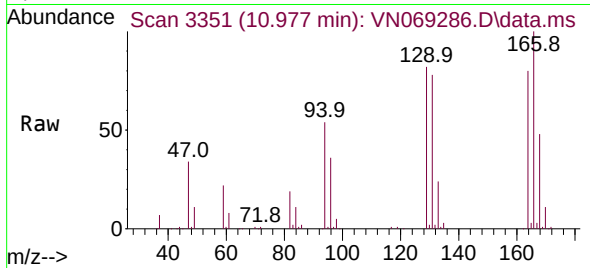
Tgt Ion:117 Resp: 339319  
Ion Ratio Lower Upper  
117 100  
82 57.1 46.4 69.6  
119 31.7 26.0 39.0





#64  
Tetrachloroethene  
Concen: 44.499 ug/l  
RT: 10.977 min Scan# 31  
Delta R.T. -0.002 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

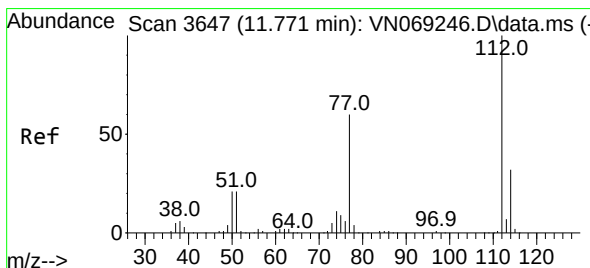
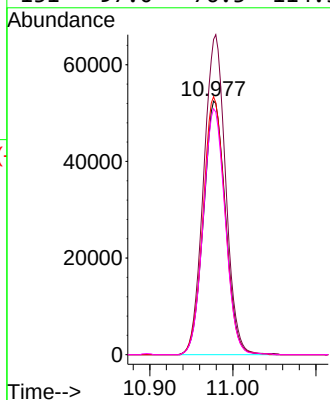
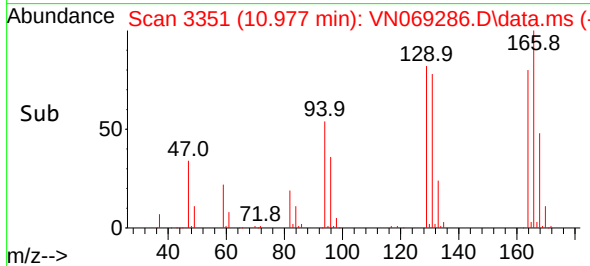
Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS



Tgt Ion:164 Resp: 9644  
Ion Ratio Lower Upper  
164 100  
166 124.3 99.8 149.8  
129 101.7 79.2 118.8  
131 97.0 76.3 114.5

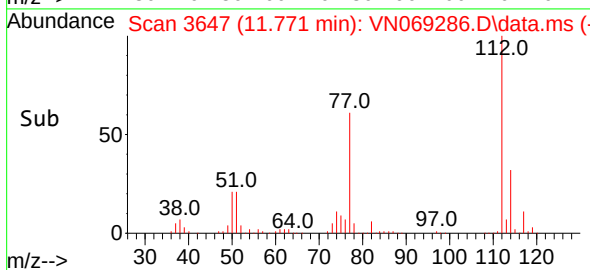
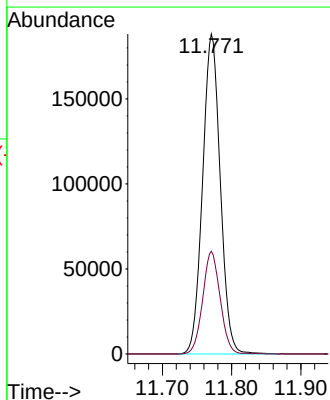
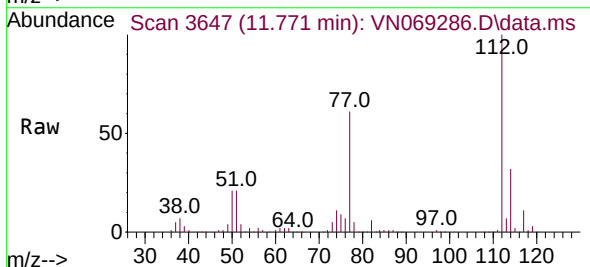
Manual Integrations  
APPROVED

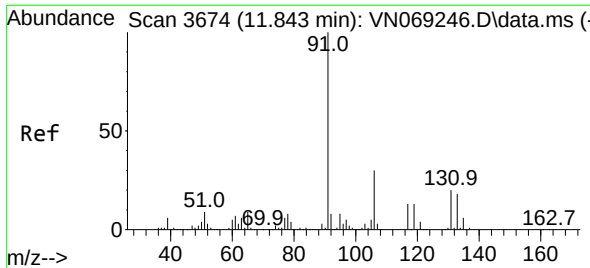
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021



#65  
Chlorobenzene  
Concen: 49.983 ug/l  
RT: 11.771 min Scan# 3647  
Delta R.T. -0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

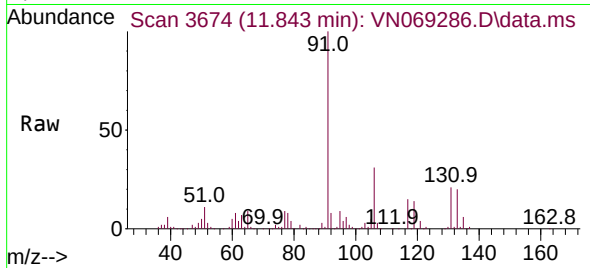
Tgt Ion:112 Resp: 333764  
Ion Ratio Lower Upper  
112 100  
114 32.1 25.5 38.3





#66  
1,1,1,2-Tetrachloroethane  
Concen: 50.506 ug/l  
RT: 11.843 min Scan# 3674  
Delta R.T. 0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

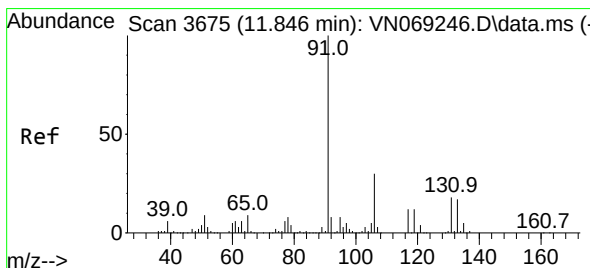
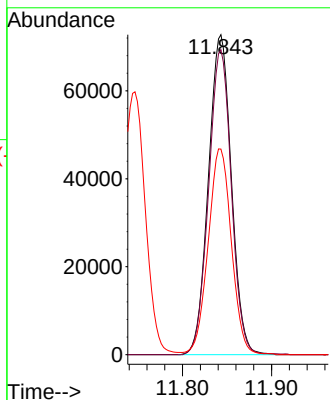
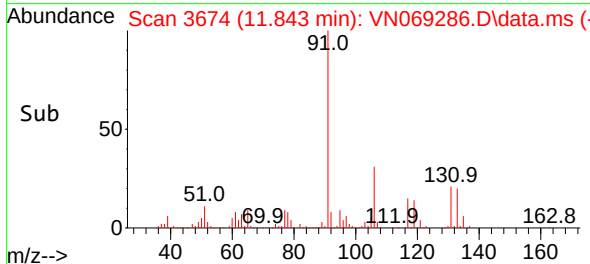
Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS



Tgt Ion:131 Resp: 130329  
Ion Ratio Lower Upper  
131 100  
133 94.5 47.3 142.0  
119 65.3 33.0 99.0

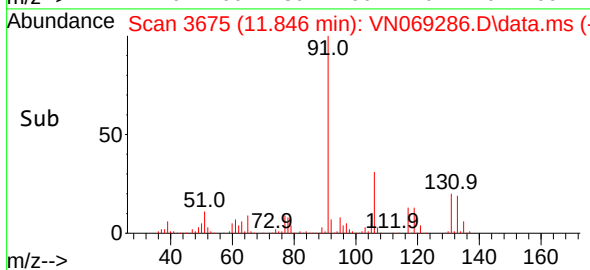
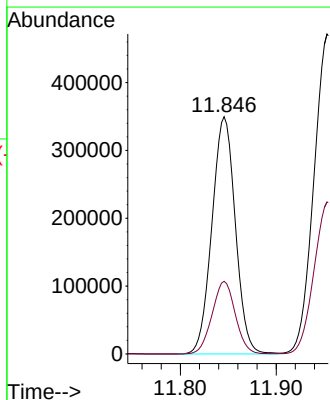
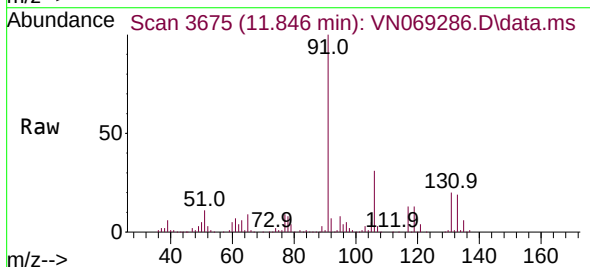
Manual Integrations  
APPROVED

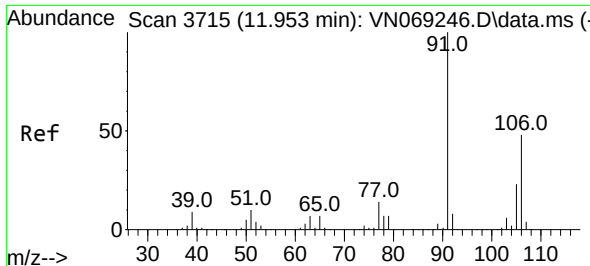
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021



#67  
Ethyl Benzene  
Concen: 48.711 ug/l  
RT: 11.846 min Scan# 3675  
Delta R.T. -0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

Tgt Ion: 91 Resp: 592574  
Ion Ratio Lower Upper  
91 100  
106 30.6 24.8 37.2





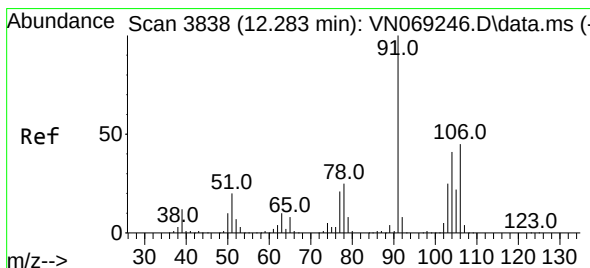
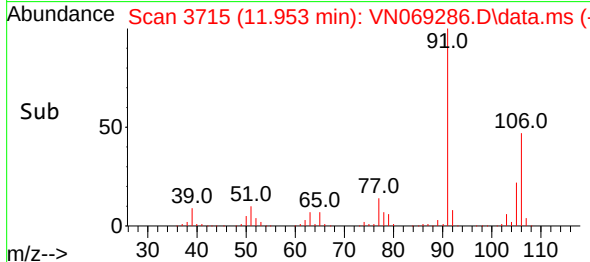
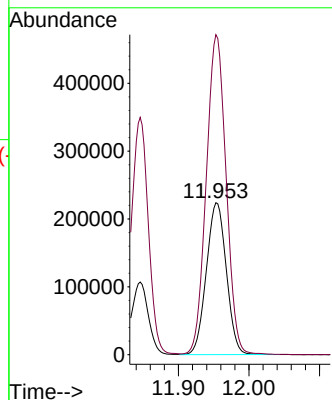
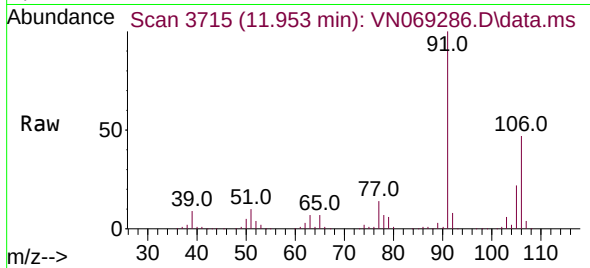
#68  
m/p-Xylenes  
Concen: 97.230 ug/l  
RT: 11.953 min Scan# 3715  
Delta R.T. 0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS

Tgt Ion:106 Resp: 440594  
Ion Ratio Lower Upper  
106 100  
91 209.8 166.8 250.2

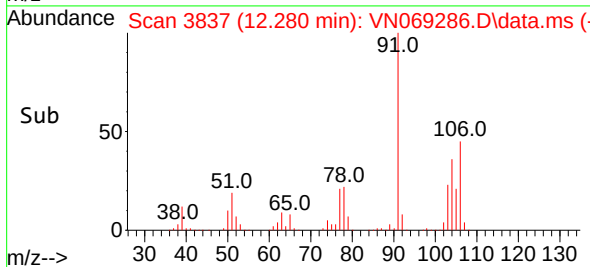
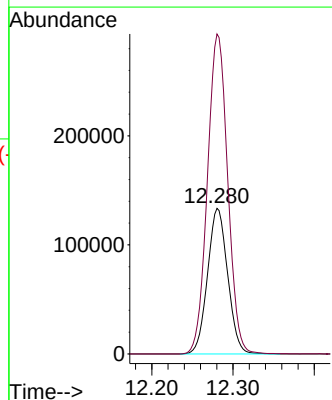
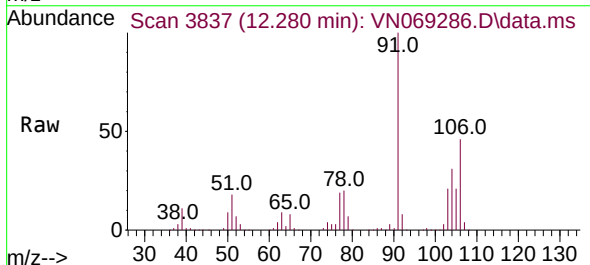
Manual Integrations  
APPROVED

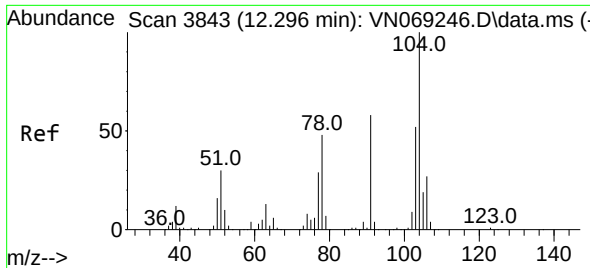
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021



#69  
o-Xylene  
Concen: 50.381 ug/l  
RT: 12.280 min Scan# 3837  
Delta R.T. -0.003 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

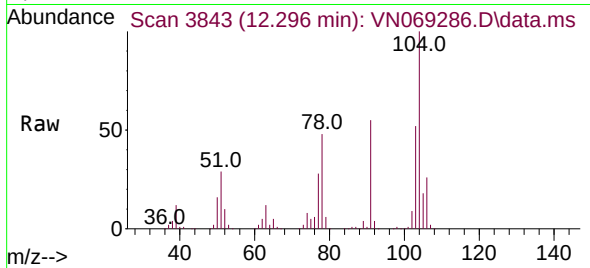
Tgt Ion:106 Resp: 229771  
Ion Ratio Lower Upper  
106 100  
91 221.7 109.6 328.6





#70  
Styrene  
Concen: 46.005 ug/l  
RT: 12.296 min Scan# 3843  
Delta R.T. 0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

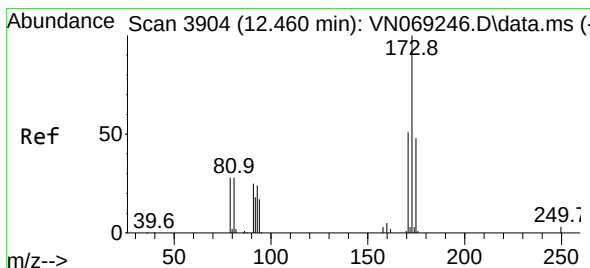
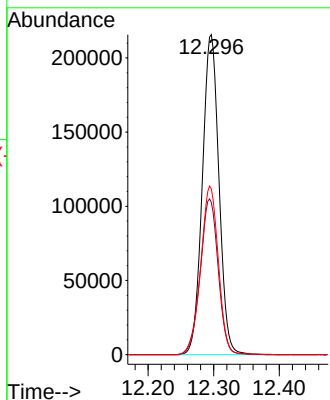
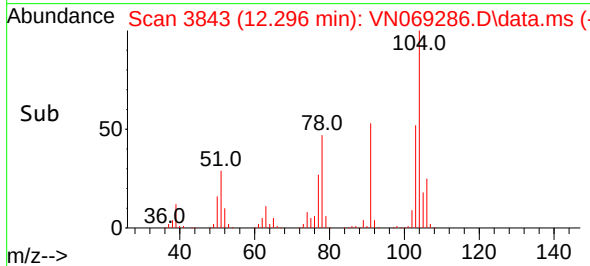
Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS



Tgt Ion:104 Resp: 380330  
Ion Ratio Lower Upper  
104 100  
78 52.6 42.2 63.4  
103 55.7 44.4 66.6

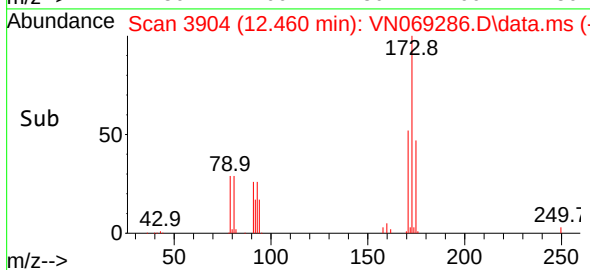
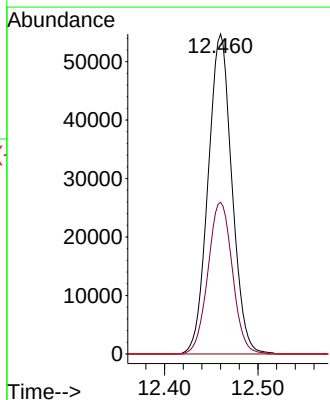
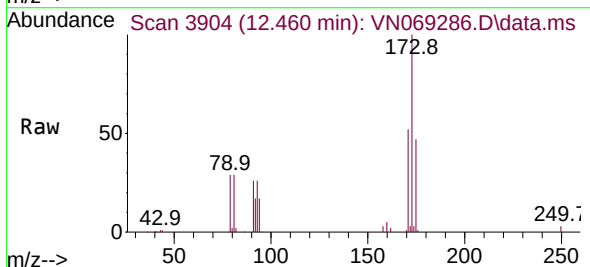
Manual Integrations  
APPROVED

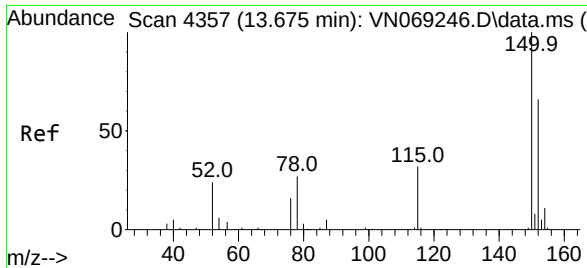
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021



#71  
Bromoform  
Concen: 46.375 ug/l  
RT: 12.460 min Scan# 3904  
Delta R.T. -0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

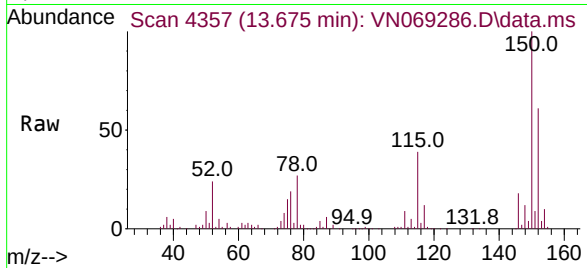
Tgt Ion:173 Resp: 97083  
Ion Ratio Lower Upper  
173 100  
175 48.6 23.8 71.5  
254 0.0 0.0 0.0





#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.675 min Scan# 4357  
Delta R.T. -0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

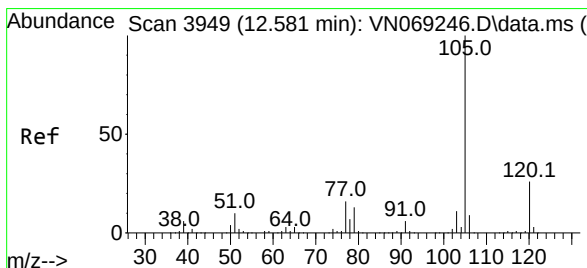
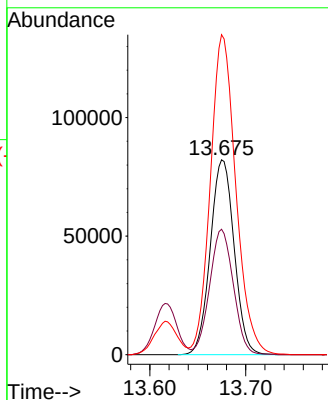
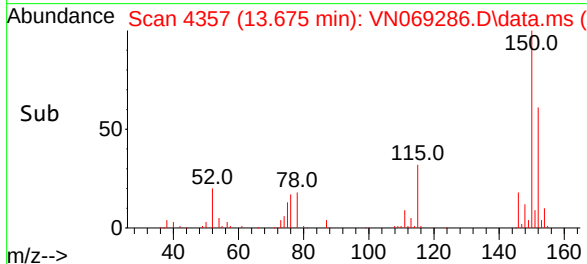
Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS



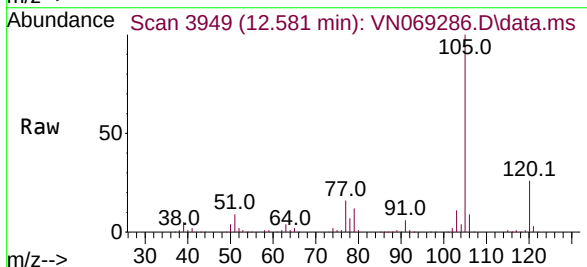
Tgt Ion:152 Resp: 142139  
Ion Ratio Lower Upper  
152 100  
115 64.0 31.4 94.3  
150 175.5 0.0 351.0

Manual Integrations  
APPROVED

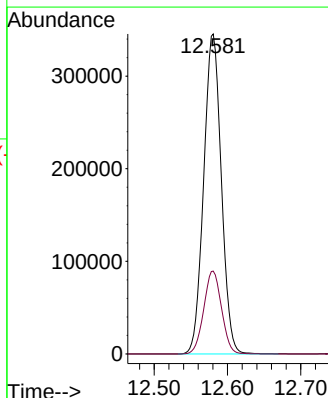
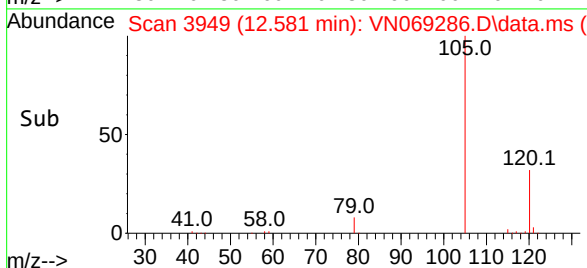
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021



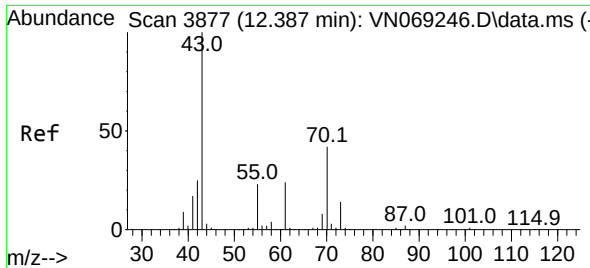
#73  
Isopropylbenzene  
Concen: 48.294 ug/l  
RT: 12.581 min Scan# 3949  
Delta R.T. -0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43



Tgt Ion:105 Resp: 577010  
Ion Ratio Lower Upper  
105 100  
120 26.1 13.1 39.3

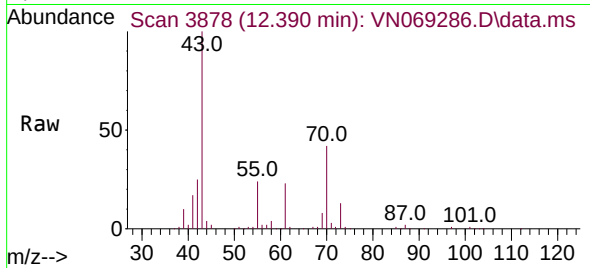






#74  
N-amy1 acetate  
Concen: 38.175 ug/l  
RT: 12.390 min Scan# 3877  
Delta R.T. 0.003 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

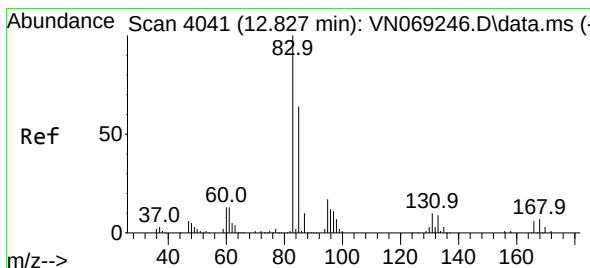
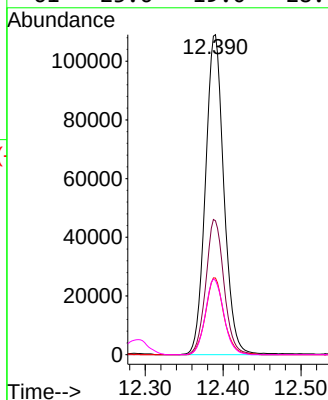
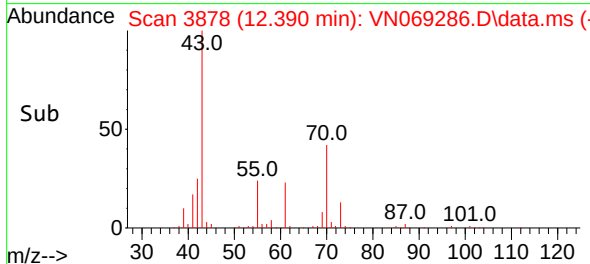
Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS



Tgt Ion: 43 Resp: 179679  
Ion Ratio Lower Upper  
43 100  
70 41.6 32.2 48.2  
55 24.1 18.0 27.0  
61 23.6 19.0 28.4

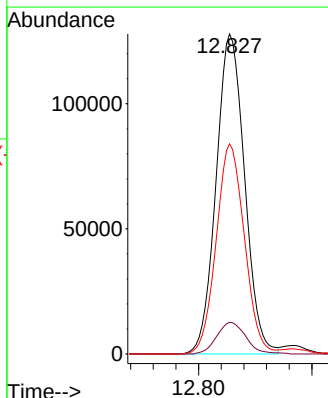
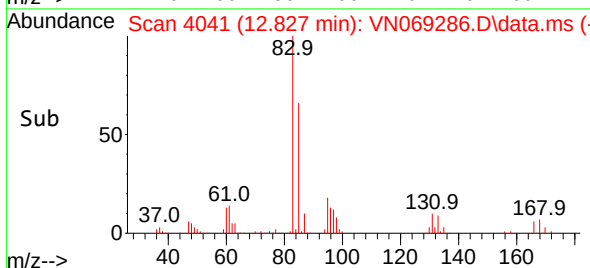
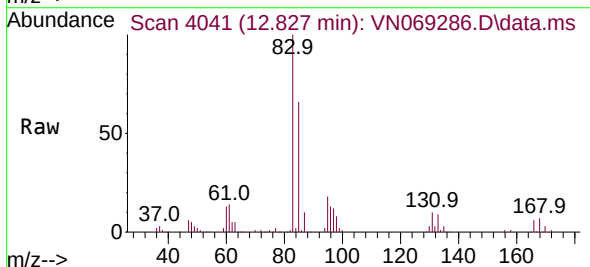
Manual Integrations  
APPROVED

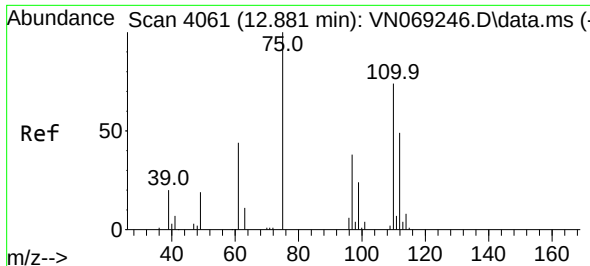
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021



#75  
1,1,2,2-Tetrachloroethane  
Concen: 58.559 ug/l  
RT: 12.827 min Scan# 4041  
Delta R.T. 0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

Tgt Ion: 83 Resp: 223344  
Ion Ratio Lower Upper  
83 100  
131 10.1 5.1 15.2  
85 64.9 32.3 96.8





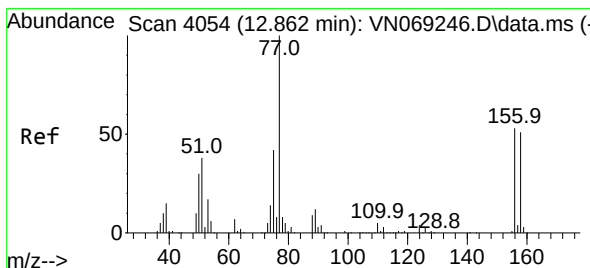
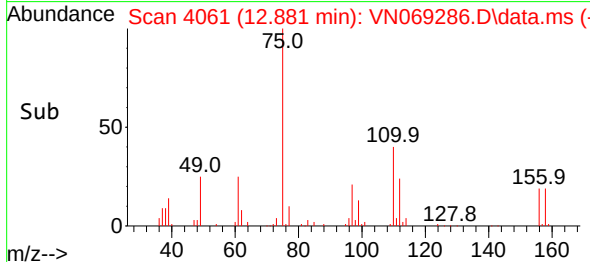
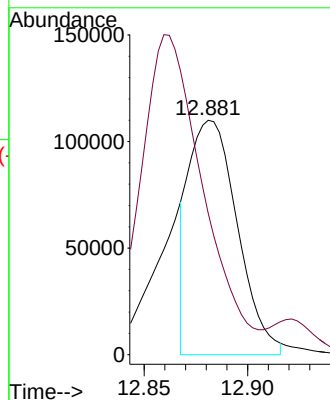
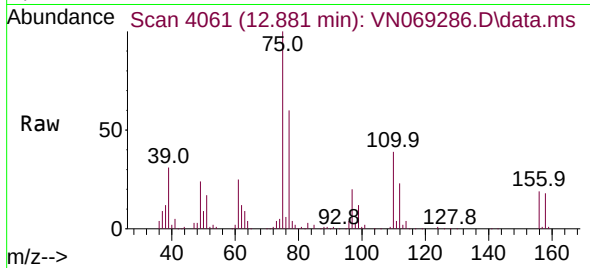
#76  
1,2,3-Trichloropropane  
Concen: 47.906 ug/l m  
RT: 12.881 min Scan# 4061  
Delta R.T. -0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS

Tgt Ion: 75 Resp: 17909  
Ion Ratio Lower Upper  
75 100  
77 0.0 96.2 288.4

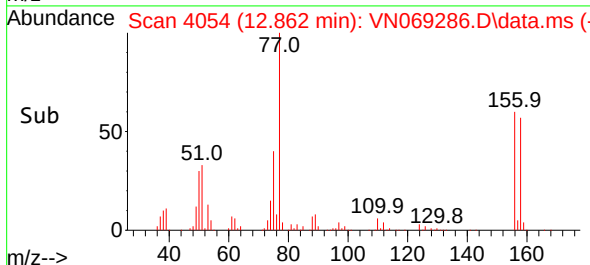
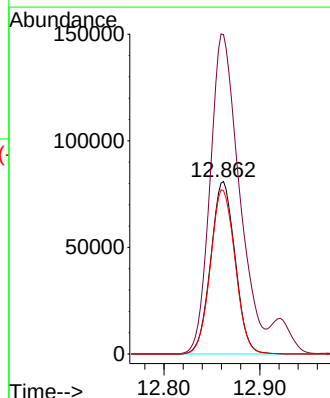
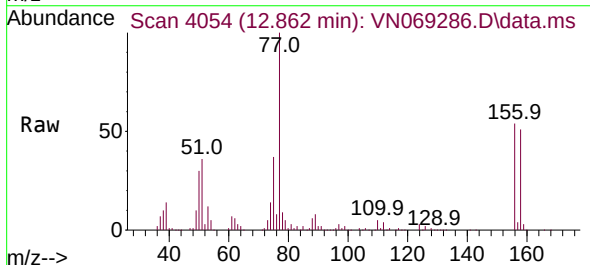
Manual Integrations  
APPROVED

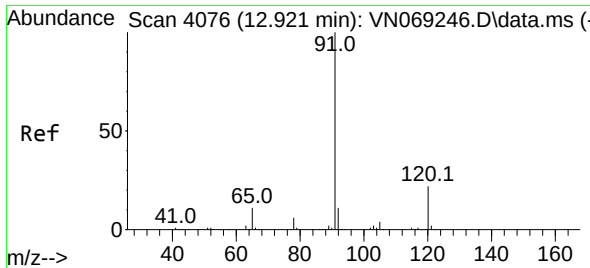
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021



#77  
Bromobenzene  
Concen: 51.009 ug/l  
RT: 12.862 min Scan# 4054  
Delta R.T. 0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

Tgt Ion:156 Resp: 142971  
Ion Ratio Lower Upper  
156 100  
77 222.0 111.8 335.3  
158 96.3 48.4 145.0





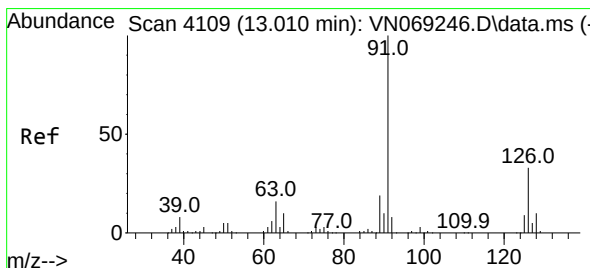
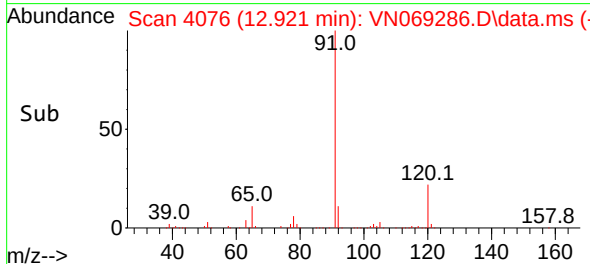
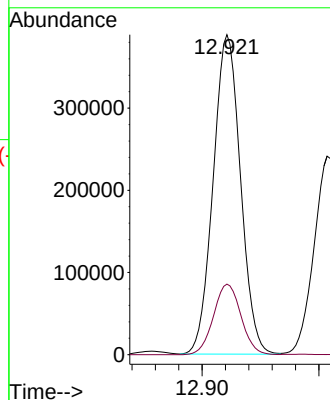
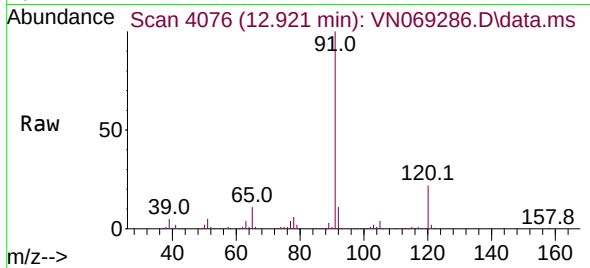
#78  
n-propylbenzene  
Concen: 46.638 ug/l  
RT: 12.921 min Scan# 4076  
Delta R.T. 0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS

Tgt Ion: 91 Resp: 63074  
Ion Ratio Lower Upper  
91 100  
120 22.2 11.4 34.1

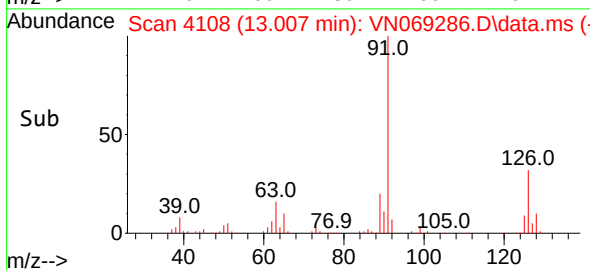
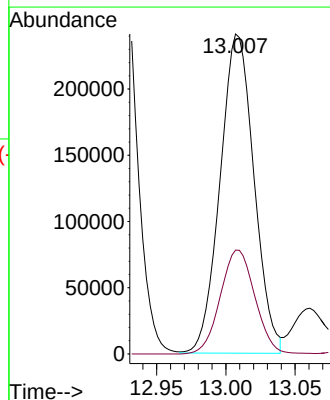
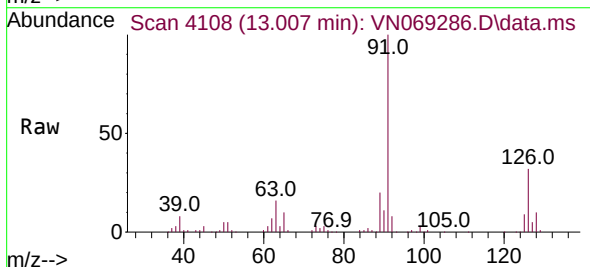
Manual Integrations  
APPROVED

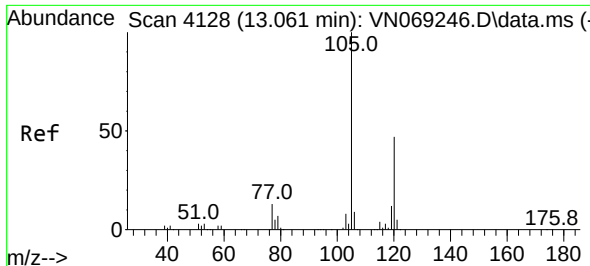
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021



#79  
2-Chlorotoluene  
Concen: 48.160 ug/l  
RT: 13.007 min Scan# 4108  
Delta R.T. -0.003 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

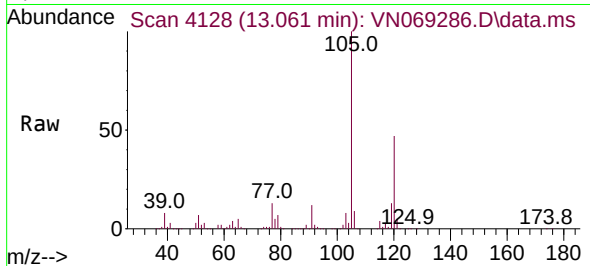
Tgt Ion: 91 Resp: 410202  
Ion Ratio Lower Upper  
91 100  
126 33.3 16.4 49.4





#80  
 1,3,5-Trimethylbenzene  
 Concen: 48.101 ug/l  
 RT: 13.061 min Scan# 4128  
 Delta R.T. -0.000 min  
 Lab File: VN069286.D  
 Acq: 29 Oct 2021 7:43

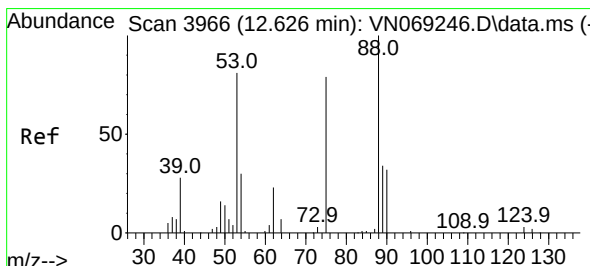
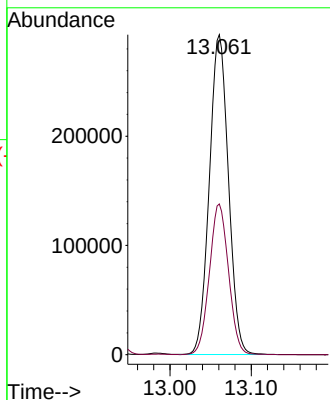
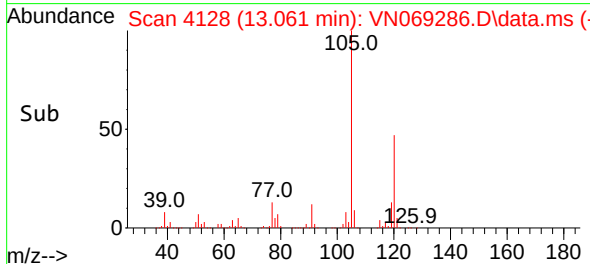
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 MW-15DMS



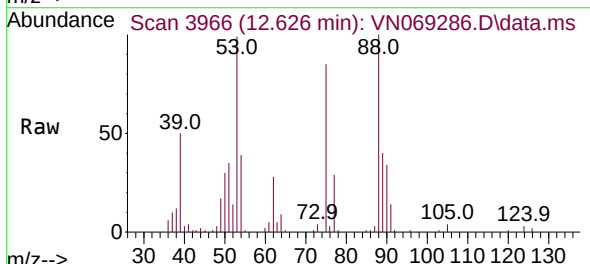
Tgt Ion:105 Resp: 477109  
 Ion Ratio Lower Upper  
 105 100  
 120 47.3 23.4 70.2

Manual Integrations  
 APPROVED

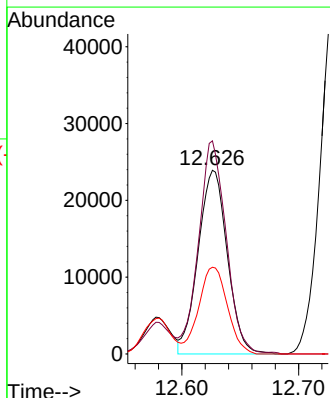
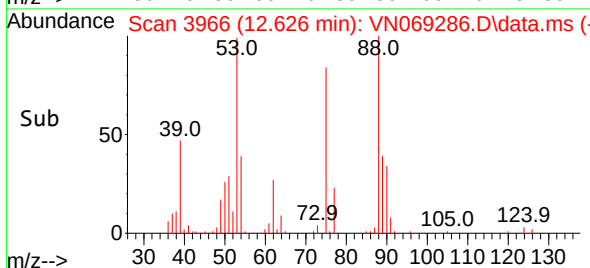
Reviewed By :John Carlone 11/01/2021  
 Supervised By :Mahesh Dadoda 11/01/2021

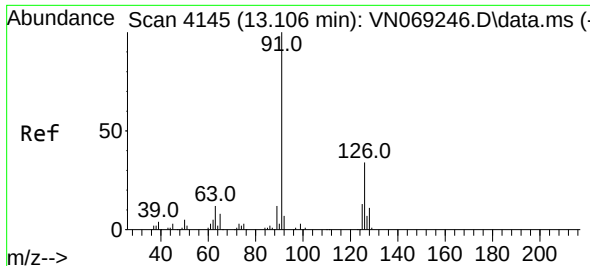


#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 34.156 ug/l  
 RT: 12.626 min Scan# 3966  
 Delta R.T. 0.000 min  
 Lab File: VN069286.D  
 Acq: 29 Oct 2021 7:43



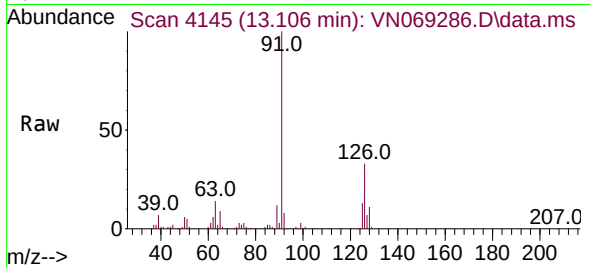
Tgt Ion: 75 Resp: 41512  
 Ion Ratio Lower Upper  
 75 100  
 53 109.8 75.4 113.2  
 89 46.6 36.9 55.3





#82  
4-Chlorotoluene  
Concen: 47.232 ug/l  
RT: 13.106 min Scan# 4145  
Delta R.T. 0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

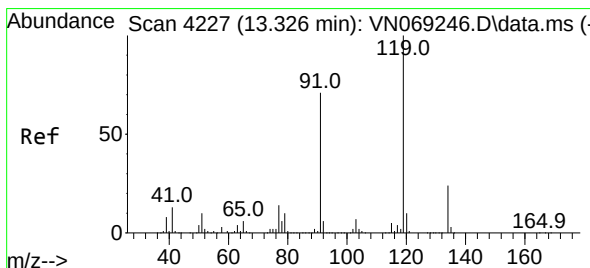
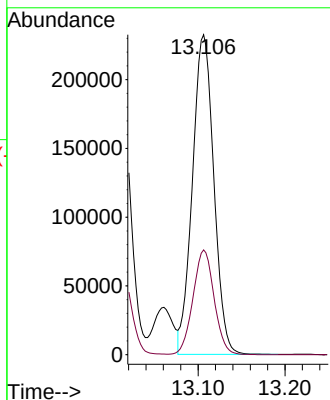
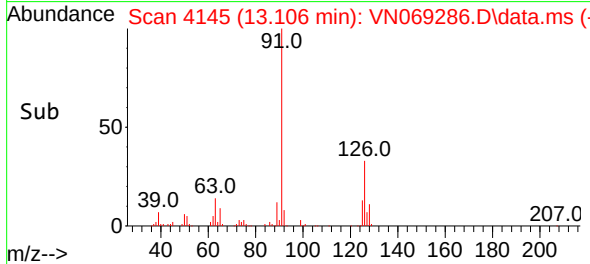
Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS



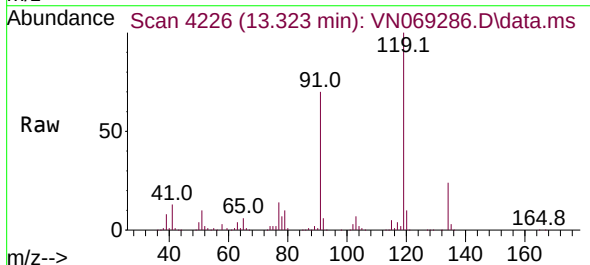
Tgt Ion: 91 Resp: 39678  
Ion Ratio Lower Upper  
91 100  
126 32.5 16.3 48.8

Manual Integrations  
APPROVED

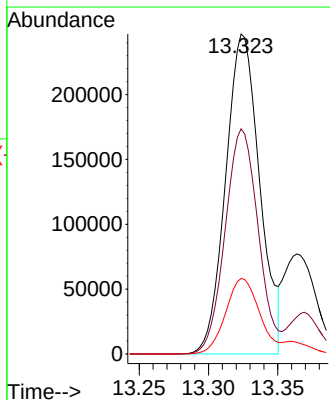
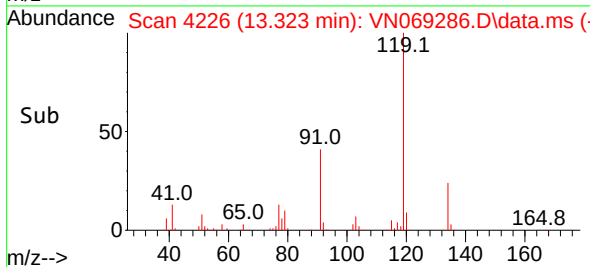
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021

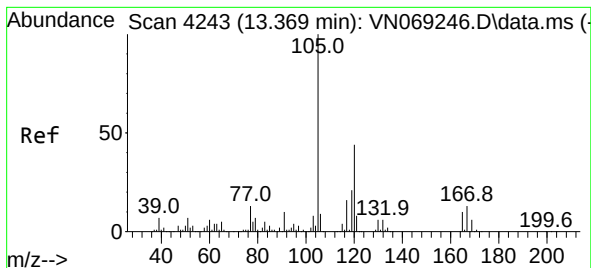


#83  
tert-Butylbenzene  
Concen: 48.820 ug/l  
RT: 13.323 min Scan# 4226  
Delta R.T. -0.003 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43



Tgt Ion:119 Resp: 422490  
Ion Ratio Lower Upper  
119 100  
91 68.7 34.6 103.9  
134 23.6 12.6 37.6





#84

1,2,4-Trimethylbenzene

Concen: 49.030 ug/l

RT: 13.369 min Scan# 4243

Delta R.T. 0.000 min

Lab File: VN069286.D

Acq: 29 Oct 2021 7:43

Instrument :

MSVOA\_N

ClientSampleId :

MW-15DMS

Tgt Ion:105 Resp: 47565

Ion Ratio Lower Upper

105 100

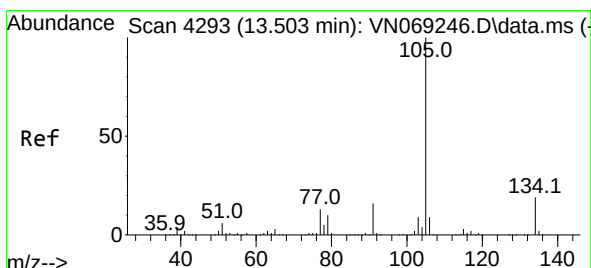
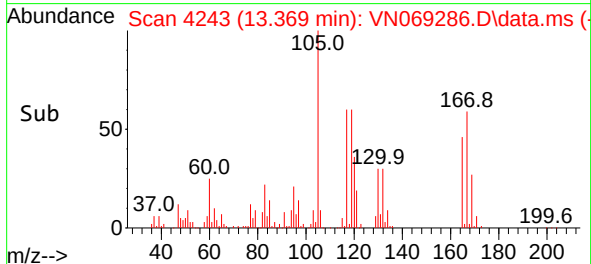
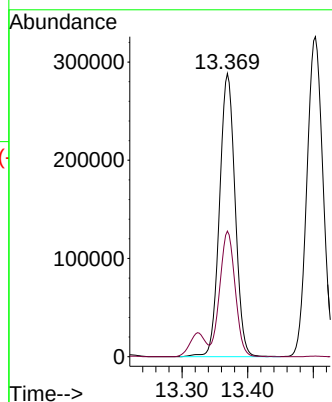
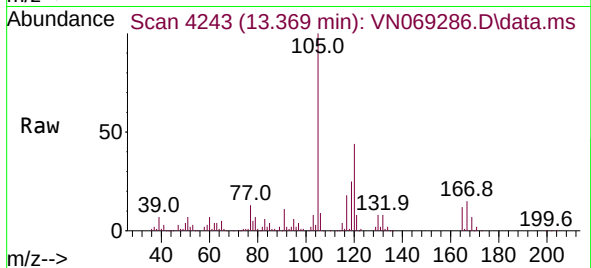
120 43.7 21.9 65.5

Manual Integrations

APPROVED

Reviewed By :John Carlone 11/01/2021

Supervised By :Mahesh Dadoda 11/01/2021



#85

sec-Butylbenzene

Concen: 45.761 ug/l

RT: 13.503 min Scan# 4293

Delta R.T. 0.000 min

Lab File: VN069286.D

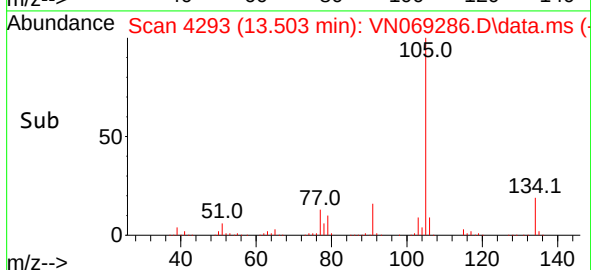
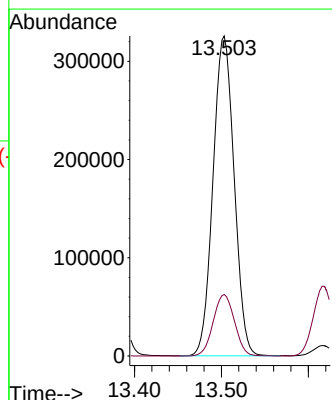
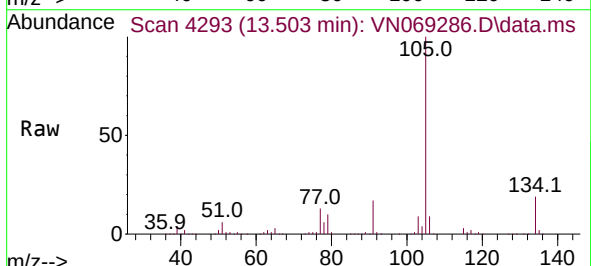
Acq: 29 Oct 2021 7:43

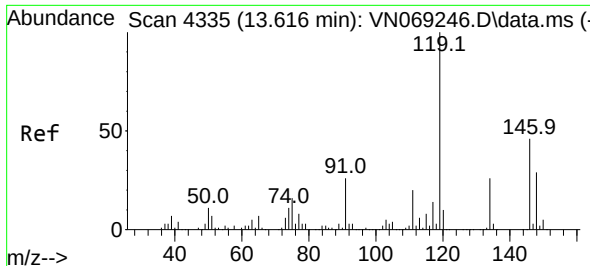
Tgt Ion:105 Resp: 548677

Ion Ratio Lower Upper

105 100

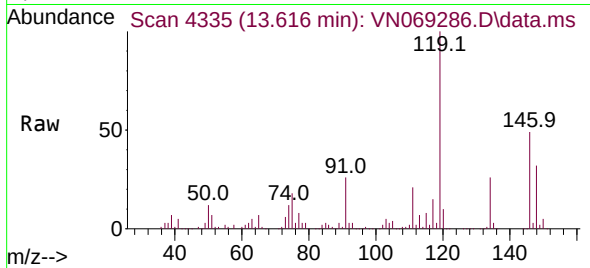
134 19.4 9.8 29.4





#86  
p-Isopropyltoluene  
Concen: 45.266 ug/l  
RT: 13.616 min Scan# 4335  
Delta R.T. -0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

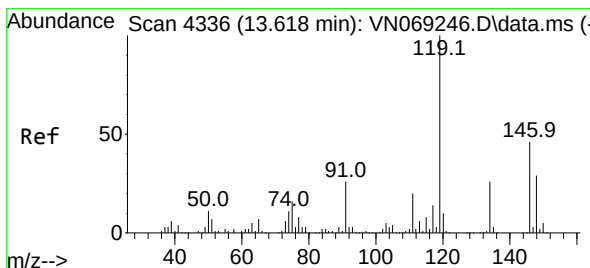
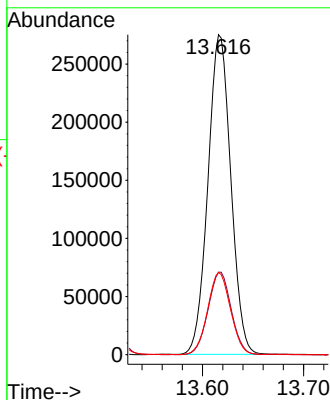
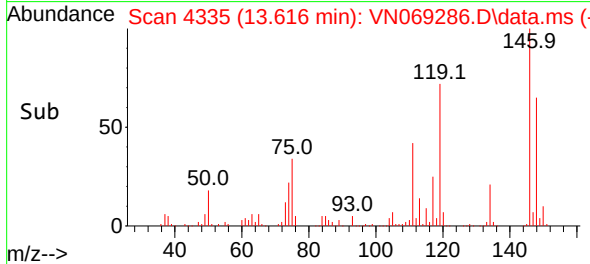
Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS



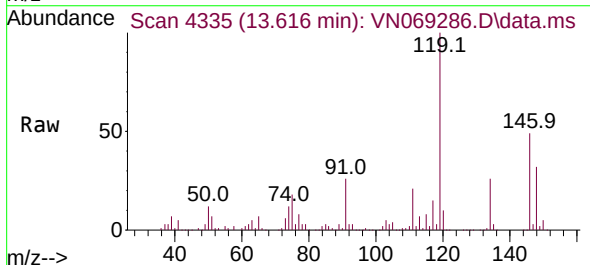
Tgt Ion:119 Resp: 432840  
Ion Ratio Lower Upper  
119 100  
134 26.1 12.9 38.6  
91 25.6 12.8 38.4

Manual Integrations  
APPROVED

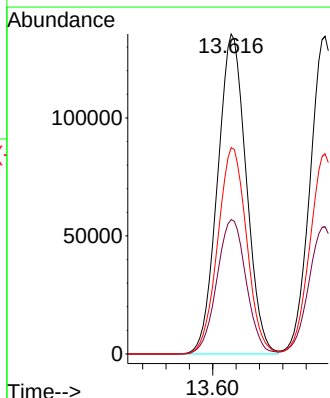
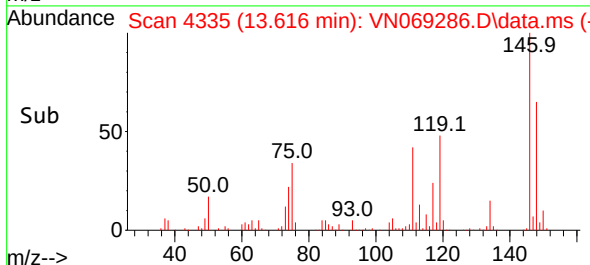
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021

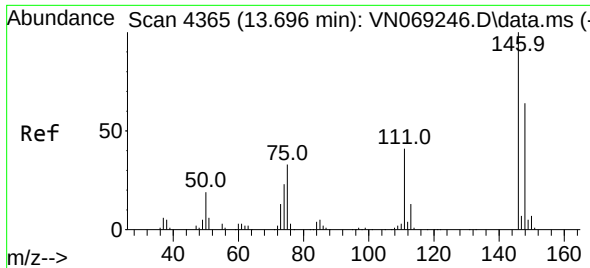


#87  
1,3-Dichlorobenzene  
Concen: 47.076 ug/l  
RT: 13.616 min Scan# 4335  
Delta R.T. -0.002 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43



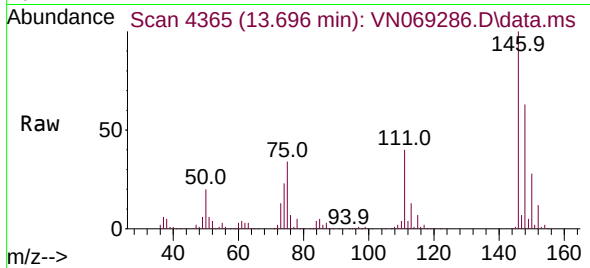
Tgt Ion:146 Resp: 230847  
Ion Ratio Lower Upper  
146 100  
111 42.9 21.4 64.2  
148 65.1 32.0 96.2





#88  
1,4-Dichlorobenzene  
Concen: 47.957 ug/l  
RT: 13.696 min Scan# 4365  
Delta R.T. 0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

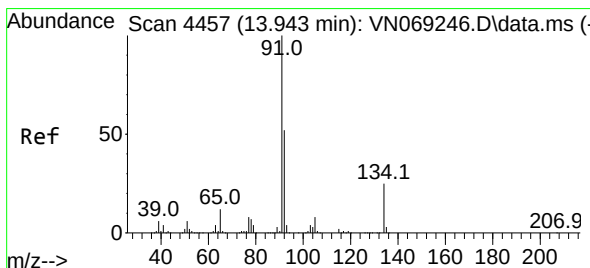
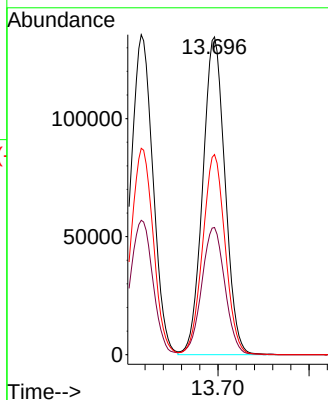
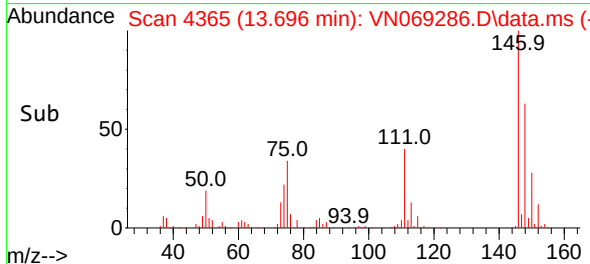
Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS



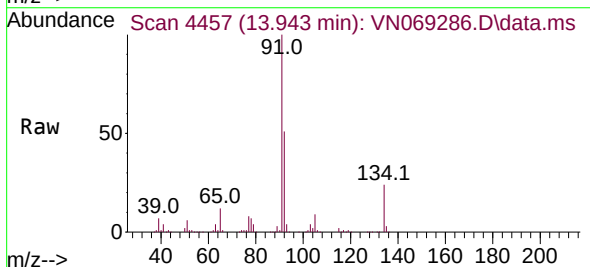
Tgt Ion:146 Resp: 228335  
Ion Ratio Lower Upper  
146 100  
111 41.7 20.6 61.8  
148 63.8 32.1 96.5

Manual Integrations  
APPROVED

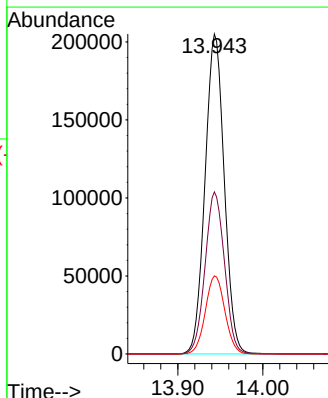
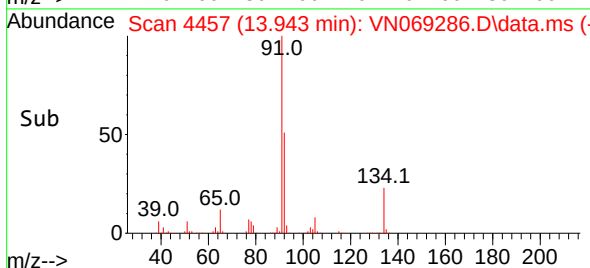
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021



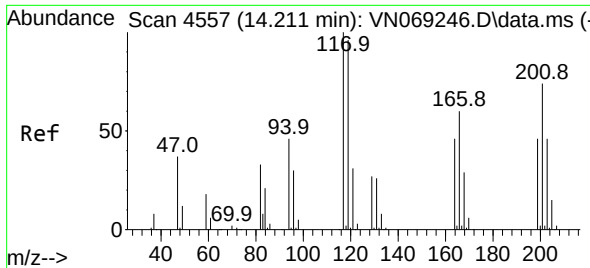
#89  
n-Butylbenzene  
Concen: 39.706 ug/l  
RT: 13.943 min Scan# 4457  
Delta R.T. 0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43



Tgt Ion: 91 Resp: 321539  
Ion Ratio Lower Upper  
91 100  
92 51.3 26.0 78.0  
134 24.8 12.5 37.5







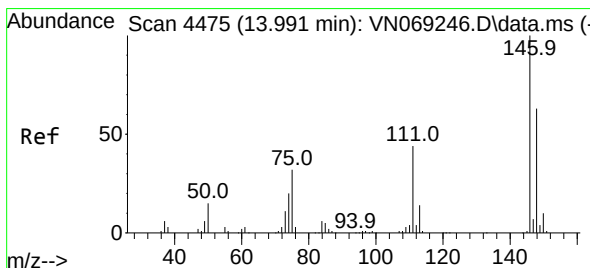
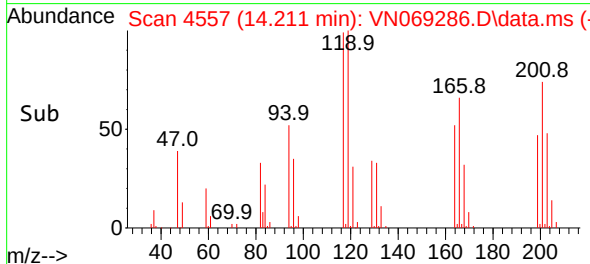
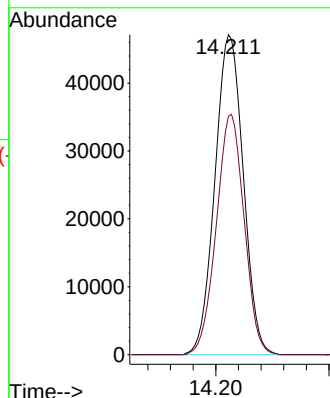
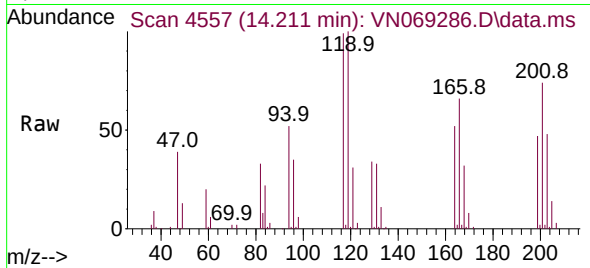
#90  
Hexachloroethane  
Concen: 43.507 ug/l  
RT: 14.211 min Scan# 4557  
Delta R.T. 0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS

Tgt Ion:117 Resp: 8187  
Ion Ratio Lower Upper  
117 100  
201 73.7 37.1 111.5

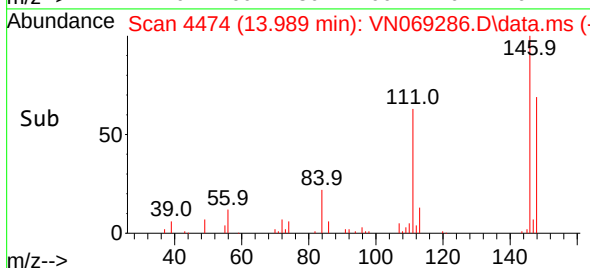
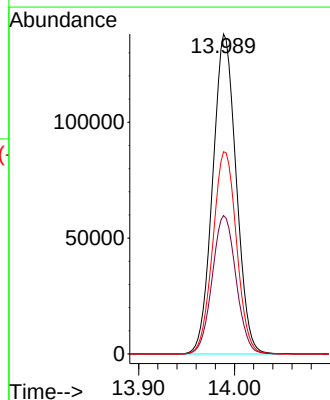
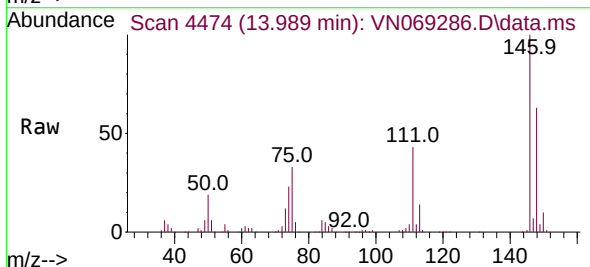
Manual Integrations  
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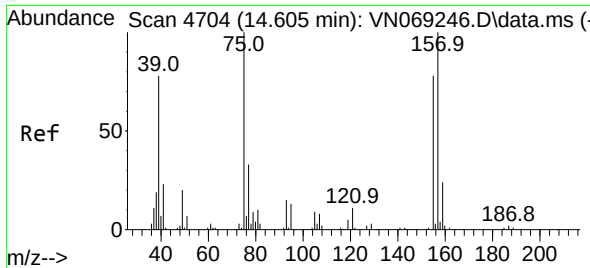
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021



#91  
1,2-Dichlorobenzene  
Concen: 49.132 ug/l  
RT: 13.989 min Scan# 4474  
Delta R.T. -0.002 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

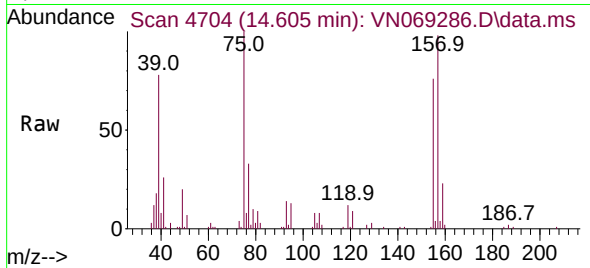
Tgt Ion:146 Resp: 234724  
Ion Ratio Lower Upper  
146 100  
111 43.9 22.0 66.0  
148 63.9 32.1 96.5





#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 51.701 ug/l  
 RT: 14.605 min Scan# 4704  
 Delta R.T. 0.000 min  
 Lab File: VN069286.D  
 Acq: 29 Oct 2021 7:43

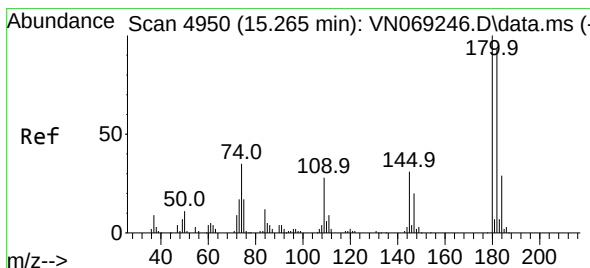
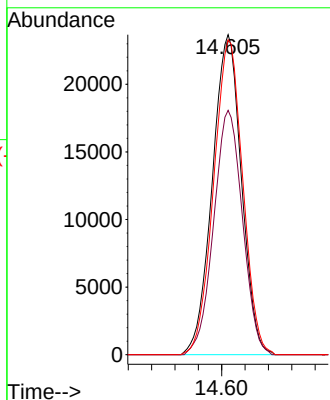
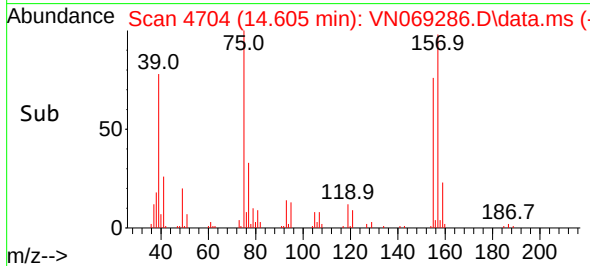
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 MW-15DMS



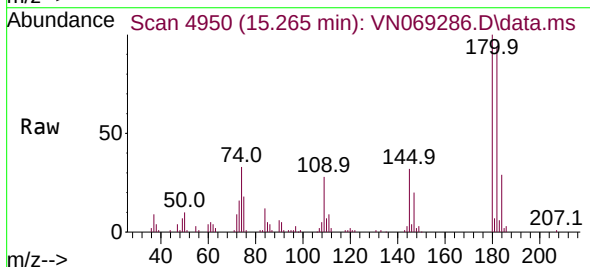
Tgt Ion: 75 Resp: 4093  
 Ion Ratio Lower Upper  
 75 100  
 155 75.6 38.8 116.4  
 157 98.1 50.2 150.6

Manual Integrations  
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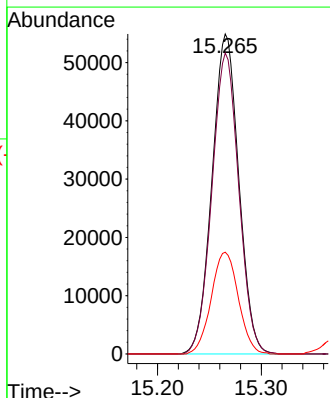
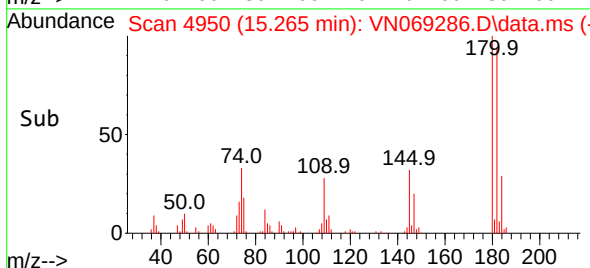
Reviewed By :John Carlone 11/01/2021  
 Supervised By :Mahesh Dadoda 11/01/2021

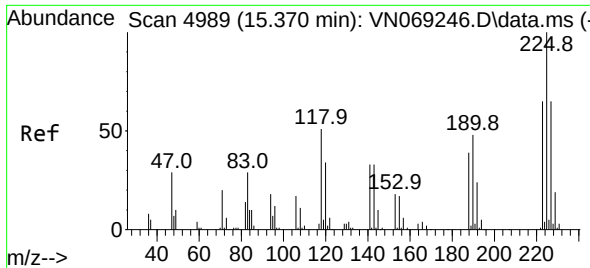


#93  
 1,2,4-Trichlorobenzene  
 Concen: 42.919 ug/l  
 RT: 15.265 min Scan# 4950  
 Delta R.T. 0.000 min  
 Lab File: VN069286.D  
 Acq: 29 Oct 2021 7:43



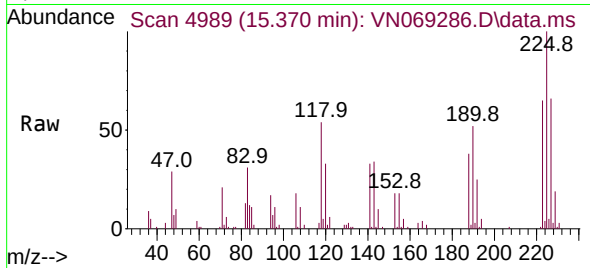
Tgt Ion:180 Resp: 98220  
 Ion Ratio Lower Upper  
 180 100  
 182 94.3 47.9 143.7  
 145 32.3 16.4 49.2





#94  
Hexachlorobutadiene  
Concen: 37.355 ug/l  
RT: 15.370 min Scan# 4989  
Delta R.T. -0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43

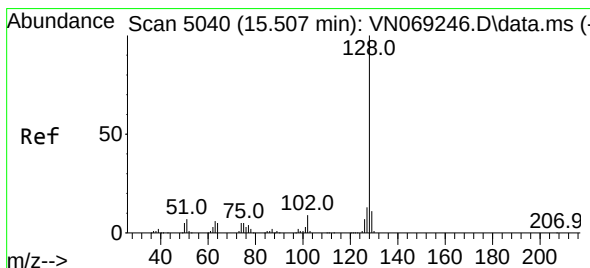
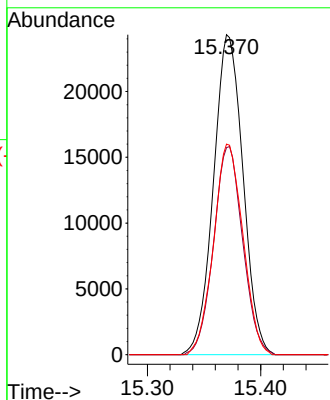
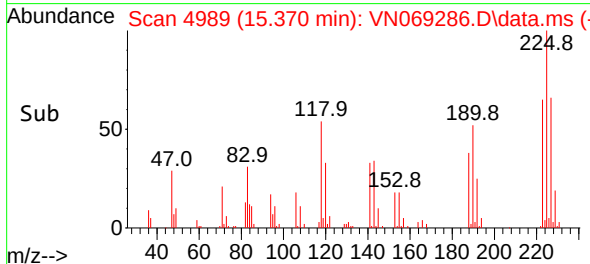
Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-15DMS



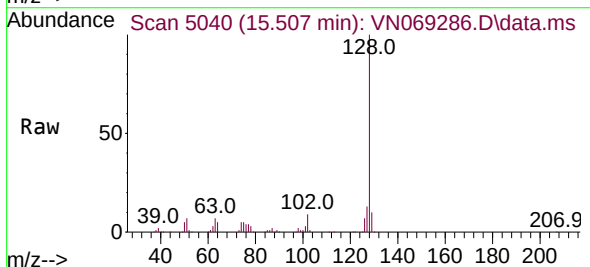
Tgt Ion:225 Resp: 43910  
Ion Ratio Lower Upper  
225 100  
223 64.1 31.5 94.5  
227 65.4 31.6 94.7

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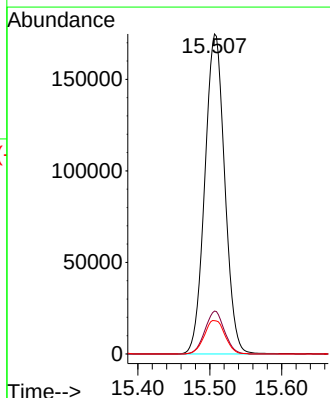
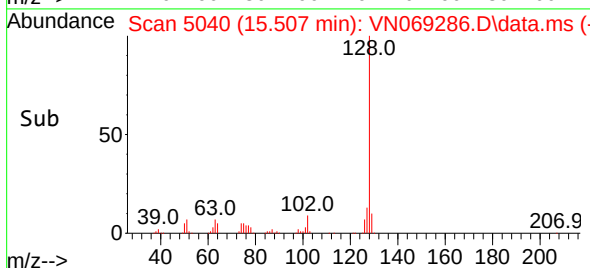
Reviewed By :John Carlone 11/01/2021  
Supervised By :Mahesh Dadoda 11/01/2021

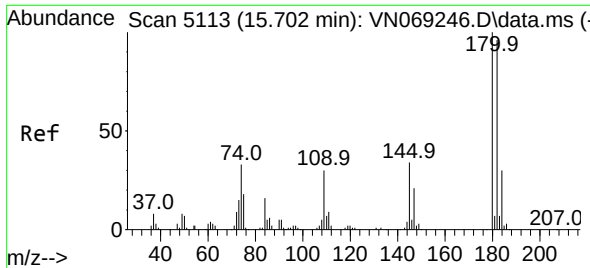


#95  
Naphthalene  
Concen: 47.506 ug/l  
RT: 15.507 min Scan# 5040  
Delta R.T. -0.000 min  
Lab File: VN069286.D  
Acq: 29 Oct 2021 7:43



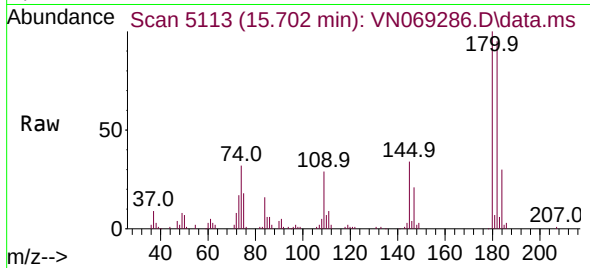
Tgt Ion:128 Resp: 336183  
Ion Ratio Lower Upper  
128 100  
127 13.1 10.5 15.7  
129 10.9 8.9 13.3





#96  
 1,2,3-Trichlorobenzene  
 Concen: 46.056 ug/l  
 RT: 15.702 min Scan# 5113  
 Delta R.T. 0.000 min  
 Lab File: VN069286.D  
 Acq: 29 Oct 2021 7:43

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 MW-15DMS



Tgt Ion:180 Resp: 103435  
 Ion Ratio Lower Upper  
 180 100  
 182 94.9 48.1 144.3  
 145 33.8 17.4 52.2

Manual Integrations  
 APPROVED

Reviewed By :John Carlone 11/01/2021  
 Supervised By :Mahesh Dadoda 11/01/2021

