

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN020623\  
 Data File : VN076554.D  
 Acq On : 06 Feb 2023 20:12  
 Operator : JC\MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050EC

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 02/07/2023  
 Supervised By :Mahesh Dadoda 02/07/2023

Quant Time: Feb 07 15:28:31 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N020623W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Feb 07 15:24:43 2023  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response            | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|---------|--------|----------|
| -----                        |                |      |                     |         |        |          |
| Internal Standards           |                |      |                     |         |        |          |
| 1) Pentafluorobenzene        | 8.230          | 168  | 611686              | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 9.106          | 114  | 1026806             | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.871         | 117  | 921556              | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.794         | 152  | 448828              | 50.000  | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |                     |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.582          | 65   | 369751              | 50.767  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 74 - 125 |      | Recovery = 101.540% |         |        |          |
| 35) Dibromofluoromethane     | 8.177          | 113  | 330669              | 52.039  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 75 - 124 |      | Recovery = 104.080% |         |        |          |
| 50) Toluene-d8               | 10.571         | 98   | 1281376             | 53.077  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 86 - 113 |      | Recovery = 106.160% |         |        |          |
| 62) 4-Bromofluorobenzene     | 12.853         | 95   | 459674              | 54.937  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 83 - 123 |      | Recovery = 109.880% |         |        |          |
| Target Compounds             |                |      |                     |         |        |          |
|                              |                |      |                     |         |        | Qvalue   |
| 2) Dichlorodifluoromethane   | 2.136          | 85   | 334061              | 51.958  | ug/l   | 98       |
| 3) Chloromethane             | 2.371          | 50   | 294983              | 47.448  | ug/l   | 98       |
| 4) Vinyl Chloride            | 2.530          | 62   | 259681              | 50.508  | ug/l   | 99       |
| 5) Bromomethane              | 2.953          | 94   | 164384              | 41.852  | ug/l   | 95       |
| 6) Chloroethane              | 3.124          | 64   | 137718              | 42.879  | ug/l   | 100      |
| 7) Trichlorofluoromethane    | 3.506          | 101  | 450604              | 40.284  | ug/l   | 97       |
| 8) Diethyl Ether             | 3.977          | 74   | 200295              | 49.241  | ug/l   | 99       |
| 9) 1,1,2-Trichlorotrifluo... | 4.389          | 101  | 307201              | 47.113  | ug/l   | 99       |
| 10) Methyl Iodide            | 4.600          | 142  | 476390              | 49.559  | ug/l   | 100      |
| 11) Tert butyl alcohol       | 5.536          | 59   | 215859              | 217.809 | ug/l # | 87       |
| 12) 1,1-Dichloroethene       | 4.353          | 96   | 299535              | 48.377  | ug/l   | 95       |
| 13) Acrolein                 | 4.189          | 56   | 299166              | 221.676 | ug/l   | 99       |
| 14) Allyl chloride           | 5.036          | 41   | 417921              | 51.618  | ug/l   | 98       |
| 15) Acrylonitrile            | 5.736          | 53   | 666540              | 231.204 | ug/l   | 99       |
| 16) Acetone                  | 4.442          | 43   | 485471              | 190.598 | ug/l   | 100      |
| 17) Carbon Disulfide         | 4.724          | 76   | 791783              | 50.321  | ug/l   | 100      |
| 18) Methyl Acetate           | 5.036          | 43   | 362568              | 46.581  | ug/l   | 100      |
| 19) Methyl tert-butyl Ether  | 5.806          | 73   | 1000825             | 49.746  | ug/l   | 99       |
| 20) Methylene Chloride       | 5.289          | 84   | 334917              | 45.499  | ug/l   | 98       |
| 21) trans-1,2-Dichloroethene | 5.800          | 96   | 321196              | 49.239  | ug/l   | 95       |
| 22) Diisopropyl ether        | 6.683          | 45   | 890501              | 49.371  | ug/l   | 98       |
| 23) Vinyl Acetate            | 6.612          | 43   | 2901621             | 249.612 | ug/l   | 100      |
| 24) 1,1-Dichloroethane       | 6.583          | 63   | 560847              | 48.981  | ug/l   | 98       |
| 25) 2-Butanone               | 7.494          | 43   | 796067              | 221.120 | ug/l   | 96       |
| 26) 2,2-Dichloropropane      | 7.494          | 77   | 451737              | 46.812  | ug/l   | 100      |
| 27) cis-1,2-Dichloroethene   | 7.500          | 96   | 374957              | 49.095  | ug/l   | 100      |
| 28) Bromochloromethane       | 7.824          | 49   | 198019              | 41.766  | ug/l   | 98       |
| 29) Tetrahydrofuran          | 7.841          | 42   | 536230              | 234.068 | ug/l   | 99       |
| 30) Chloroform               | 7.971          | 83   | 601599              | 47.858  | ug/l   | 98       |
| 31) Cyclohexane              | 8.265          | 56   | 522259              | 45.863  | ug/l   | 99       |
| 32) 1,1,1-Trichloroethane    | 8.177          | 97   | 556470              | 49.655  | ug/l   | 95       |
| 36) 1,1-Dichloropropene      | 8.377          | 75   | 442284              | 48.713  | ug/l   | 99       |
| 37) Ethyl Acetate            | 7.565          | 43   | 340358              | 46.998  | ug/l   | 99       |
| 38) Carbon Tetrachloride     | 8.371          | 117  | 486584              | 49.187  | ug/l   | 100      |
| 39) Methylcyclohexane        | 9.606          | 83   | 569348              | 51.695  | ug/l   | 99       |
| 40) Benzene                  | 8.612          | 78   | 1344115             | 48.628  | ug/l   | 98       |

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 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050EC

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 02/07/2023  
 Supervised By :Mahesh Dadoda 02/07/2023

Quant Time: Feb 07 15:28:31 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N020623W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Feb 07 15:24:43 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 7.783  | 41   | 187731   | 48.540  | ug/l   | 100      |
| 42) 1,2-Dichloroethane        | 8.677  | 62   | 435589   | 47.421  | ug/l   | 99       |
| 43) Isopropyl Acetate         | 8.694  | 43   | 581799   | 49.400  | ug/l   | 100      |
| 44) Trichloroethene           | 9.359  | 130  | 360621   | 48.799  | ug/l   | 97       |
| 45) 1,2-Dichloropropane       | 9.624  | 63   | 319387   | 47.628  | ug/l   | 99       |
| 46) Dibromomethane            | 9.712  | 93   | 226560   | 47.112  | ug/l   | 99       |
| 47) Bromodichloromethane      | 9.894  | 83   | 476169   | 49.479  | ug/l   | 99       |
| 48) Methyl methacrylate       | 9.682  | 41   | 281036   | 49.957  | ug/l   | 99       |
| 49) 1,4-Dioxane               | 9.700  | 88   | 114284   | 862.410 | ug/l # | 100      |
| 51) 4-Methyl-2-Pentanone      | 10.447 | 43   | 1675083  | 237.319 | ug/l   | 100      |
| 52) Toluene                   | 10.635 | 92   | 886176   | 50.233  | ug/l   | 99       |
| 53) t-1,3-Dichloropropene     | 10.835 | 75   | 489428   | 52.543  | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 10.312 | 75   | 539298   | 51.316  | ug/l   | 99       |
| 55) 1,1,2-Trichloroethane     | 11.018 | 97   | 333014   | 48.227  | ug/l   | 97       |
| 56) Ethyl methacrylate        | 10.876 | 69   | 498811   | 53.818  | ug/l   | 99       |
| 57) 1,3-Dichloropropane       | 11.165 | 76   | 555941   | 48.782  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 10.165 | 63   | 752334   | 269.994 | ug/l   | 100      |
| 59) 2-Hexanone                | 11.200 | 43   | 1195447  | 233.118 | ug/l   | 100      |
| 60) Dibromochloromethane      | 11.359 | 129  | 370123   | 50.442  | ug/l   | 99       |
| 61) 1,2-Dibromoethane         | 11.471 | 107  | 339967   | 49.286  | ug/l   | 98       |
| 64) Tetrachloroethene         | 11.106 | 164  | 367287   | 47.213  | ug/l   | 96       |
| 65) Chlorobenzene             | 11.894 | 112  | 927087   | 48.647  | ug/l   | 98       |
| 66) 1,1,1,2-Tetrachloroethane | 11.965 | 131  | 346693   | 49.640  | ug/l   | 99       |
| 67) Ethyl Benzene             | 11.965 | 91   | 1699474  | 50.659  | ug/l   | 99       |
| 68) m/p-Xylenes               | 12.070 | 106  | 1335659  | 102.662 | ug/l   | 100      |
| 69) o-Xylene                  | 12.400 | 106  | 656124   | 51.314  | ug/l   | 98       |
| 70) Styrene                   | 12.412 | 104  | 1085915  | 53.400  | ug/l   | 99       |
| 71) Bromoform                 | 12.582 | 173  | 259520   | 52.072  | ug/l # | 100      |
| 73) Isopropylbenzene          | 12.700 | 105  | 1726684  | 48.264  | ug/l   | 99       |
| 74) N-amyl acetate            | 12.494 | 43   | 500725   | 48.018  | ug/l   | 99       |
| 75) 1,1,2,2-Tetrachloroethane | 12.941 | 83   | 448758   | 43.280  | ug/l   | 100      |
| 76) 1,2,3-Trichloropropane    | 12.994 | 75   | 355109m  | 38.790  | ug/l   |          |
| 77) Bromobenzene              | 12.982 | 156  | 390472   | 46.389  | ug/l   | 99       |
| 78) n-propylbenzene           | 13.041 | 91   | 1985577  | 49.881  | ug/l   | 100      |
| 79) 2-Chlorotoluene           | 13.129 | 91   | 1192595  | 47.195  | ug/l   | 100      |
| 80) 1,3,5-Trimethylbenzene    | 13.176 | 105  | 1489537  | 49.115  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 12.741 | 75   | 140965   | 51.276  | ug/l   | 97       |
| 82) 4-Chlorotoluene           | 13.129 | 91   | 1192595  | 47.195  | ug/l   | 100      |
| 83) tert-Butylbenzene         | 13.441 | 119  | 1326837  | 49.200  | ug/l   | 100      |
| 84) 1,2,4-Trimethylbenzene    | 13.482 | 105  | 1495459  | 49.707  | ug/l   | 100      |
| 85) sec-Butylbenzene          | 13.617 | 105  | 1826533  | 50.245  | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 13.729 | 119  | 1549418  | 52.340  | ug/l   | 100      |
| 87) 1,3-Dichlorobenzene       | 13.735 | 146  | 749945   | 48.097  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 13.812 | 146  | 736555   | 46.830  | ug/l   | 100      |
| 89) n-Butylbenzene            | 14.059 | 91   | 1256211  | 53.491  | ug/l   | 99       |
| 90) Hexachloroethane          | 14.335 | 117  | 257770   | 50.997  | ug/l   | 100      |
| 91) 1,2-Dichlorobenzene       | 14.106 | 146  | 740564   | 48.401  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.723 | 75   | 85261    | 47.705  | ug/l   | 98       |
| 93) 1,2,4-Trichlorobenzene    | 15.394 | 180  | 356364   | 52.849  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 15.506 | 225  | 191159   | 49.375  | ug/l   | 99       |
| 95) Naphthalene               | 15.641 | 128  | 1070825  | 53.914  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 15.841 | 180  | 348464   | 53.754  | ug/l   | 99       |

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Sample : VSTDCCC050  
Misc : 5.0mL/MSVOA\_N/WATER  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC

Manual Integrations  
APPROVED

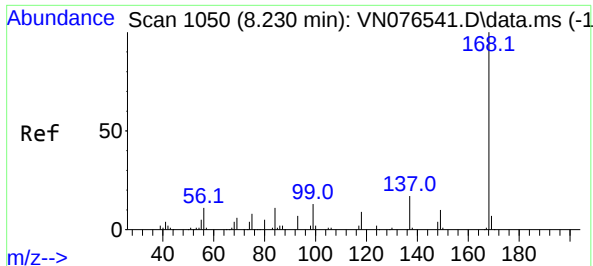
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023

Quant Time: Feb 07 15:28:31 2023  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N020623W.M  
Quant Title : SW846 8260  
QLast Update : Tue Feb 07 15:24:43 2023  
Response via : Initial Calibration

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

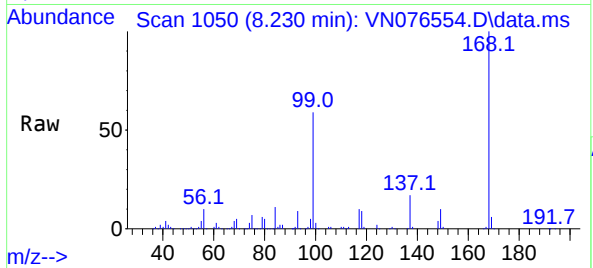
(#) = qualifier out of range (m) = manual integration (+) = signals summed





Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 8.230 min Scan# 10  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

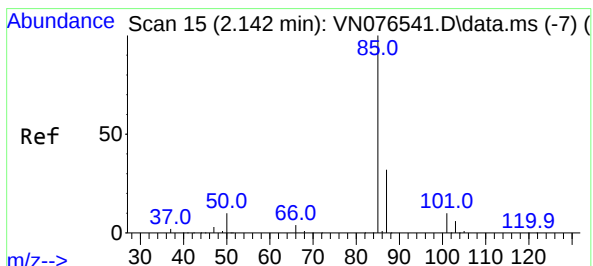
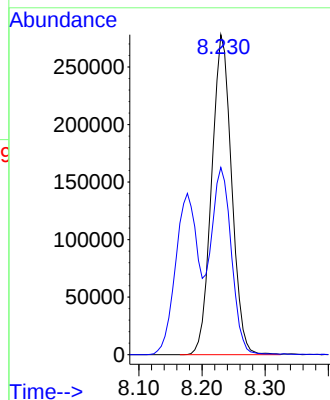
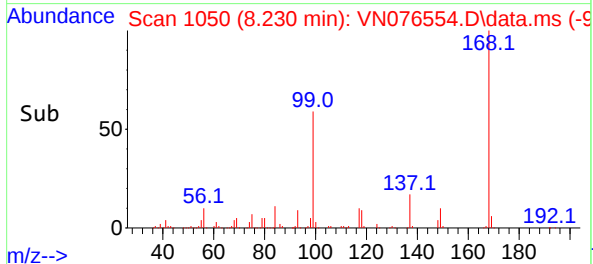
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion:168 Resp: 611680  
Ion Ratio Lower Upper  
168 100  
99 58.4 47.1 70.7

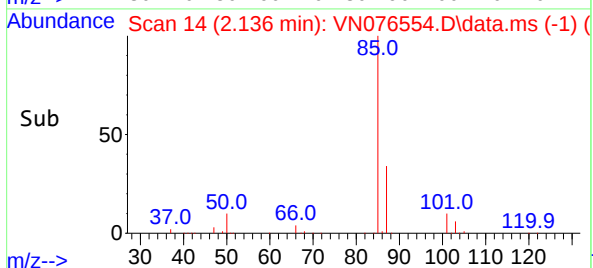
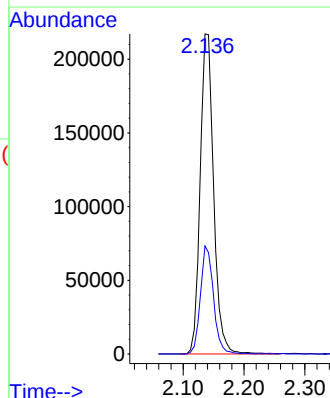
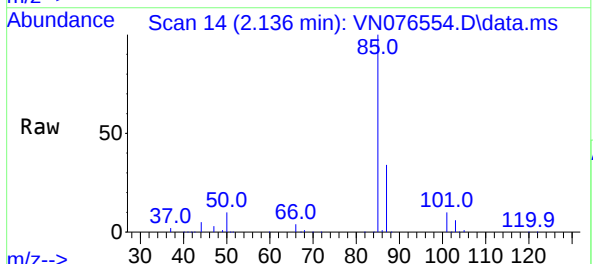
Manual Integrations  
APPROVED

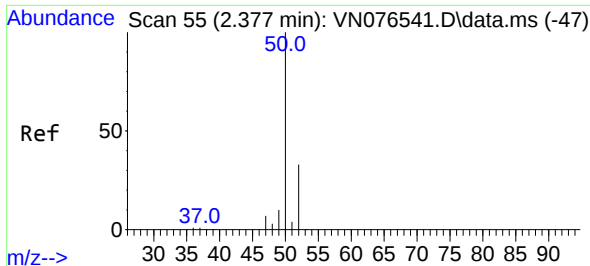
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023



Dichlorodifluoromethane  
Concen: 51.958 ug/l  
RT: 2.136 min Scan# 14  
Delta R.T. -0.006 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

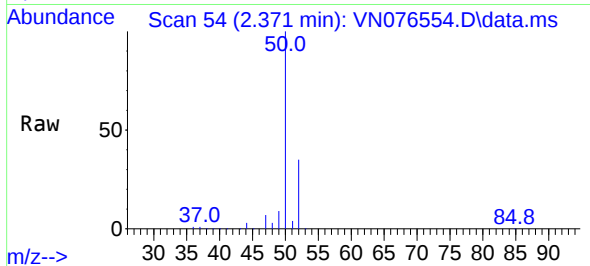
Tgt Ion: 85 Resp: 334061  
Ion Ratio Lower Upper  
85 100  
87 33.8 16.2 48.6





#3  
Chloromethane  
Concen: 47.448 ug/l  
RT: 2.371 min Scan# 54  
Delta R.T. -0.006 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

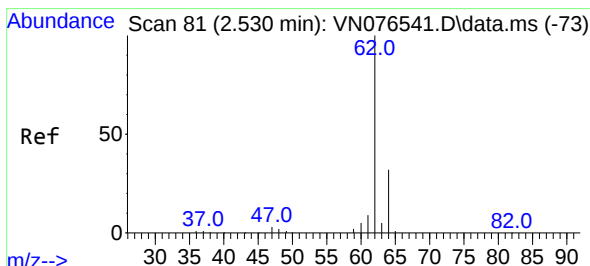
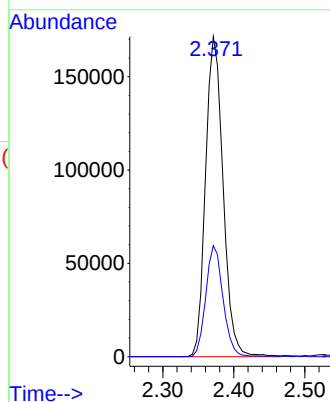
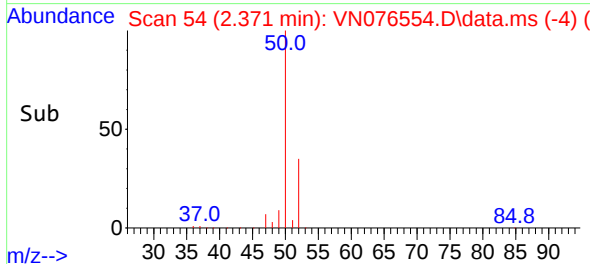
Instrument :  
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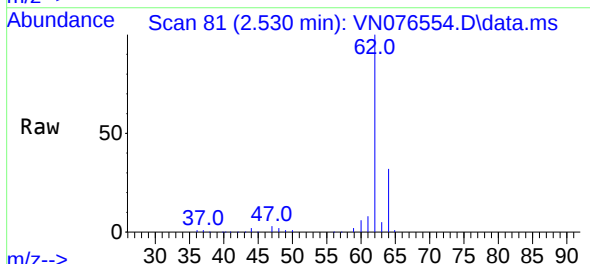
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Ion Ratio Lower Upper  
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52 34.7 26.6 40.0

Manual Integrations  
APPROVED

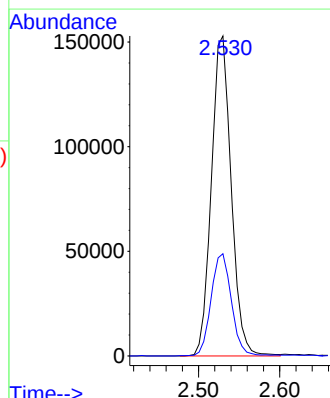
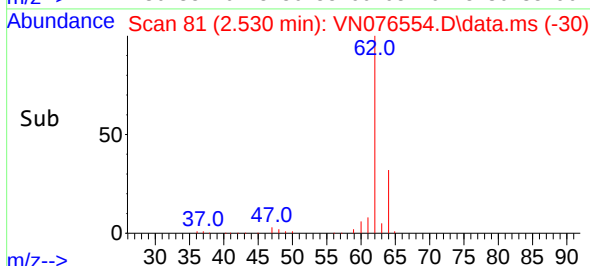
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023

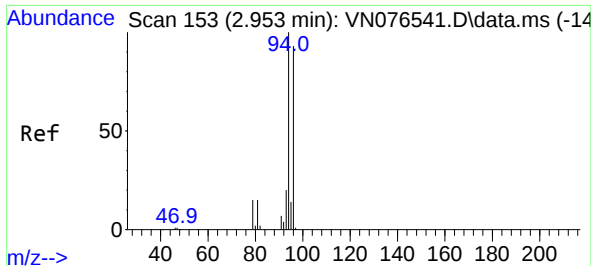


#4  
Vinyl Chloride  
Concen: 50.508 ug/l  
RT: 2.530 min Scan# 81  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12



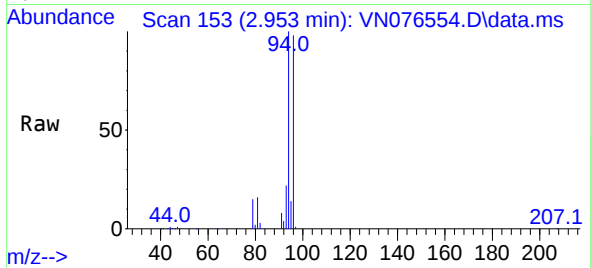
Tgt Ion: 62 Resp: 259681  
Ion Ratio Lower Upper  
62 100  
64 31.8 25.9 38.9





#5  
Bromomethane  
Concen: 41.852 ug/l  
RT: 2.953 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

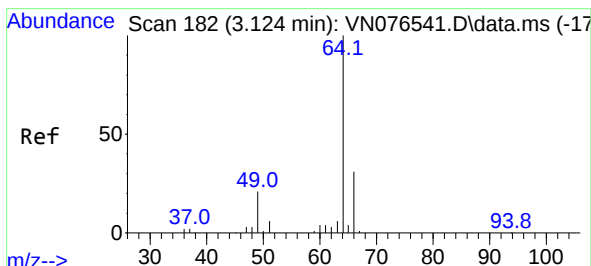
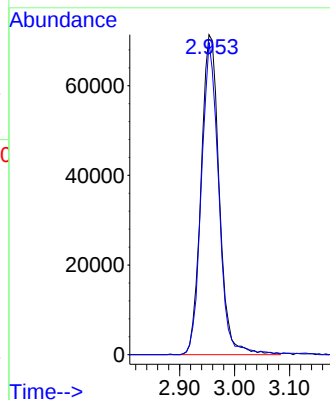
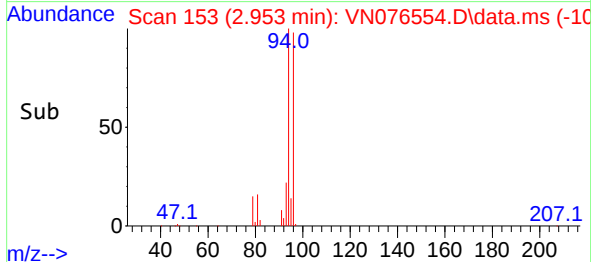
Instrument :  
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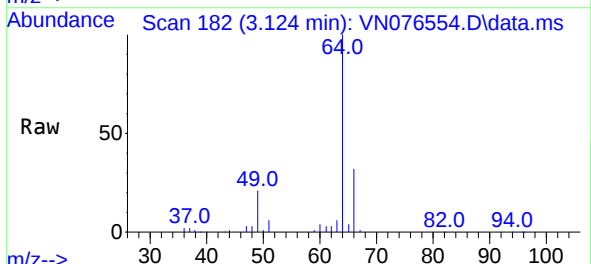
Tgt Ion: 94 Resp: 164384  
Ion Ratio Lower Upper  
94 100  
96 97.6 74.1 111.1

Manual Integrations  
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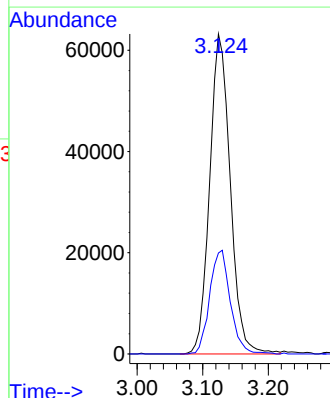
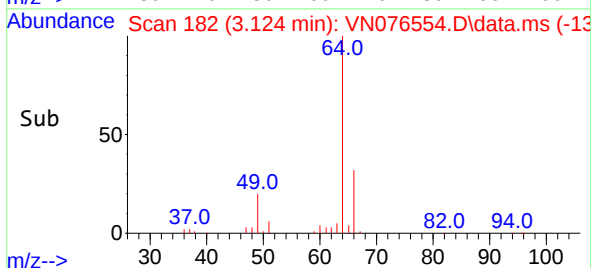
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023

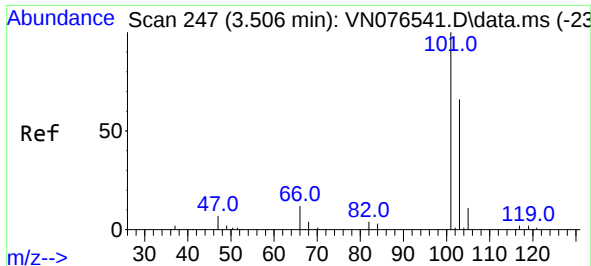


#6  
Chloroethane  
Concen: 42.879 ug/l  
RT: 3.124 min Scan# 182  
Delta R.T. 0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12



Tgt Ion: 64 Resp: 137718  
Ion Ratio Lower Upper  
64 100  
66 31.6 25.0 37.6





#7  
 Trichlorofluoromethane  
 Concen: 40.284 ug/l  
 RT: 3.506 min Scan# 247  
 Delta R.T. 0.000 min  
 Lab File: VN076554.D  
 Acq: 06 Feb 2023 20:12

Instrument :

MSVOA\_N

ClientSampleId :

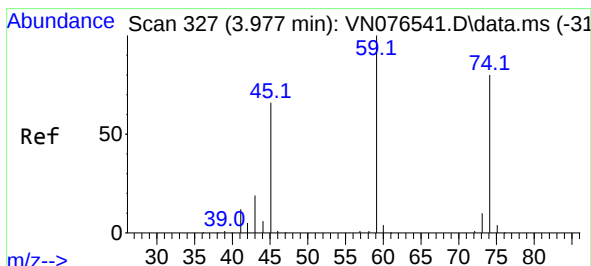
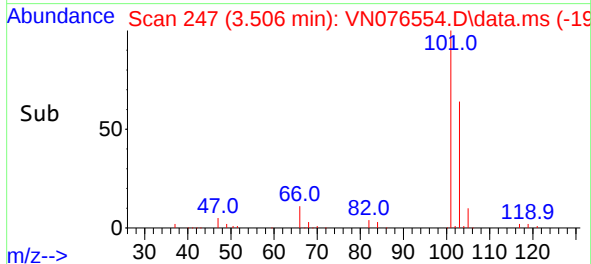
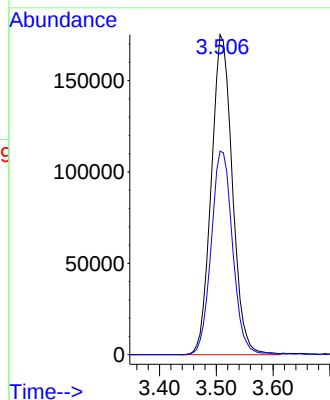
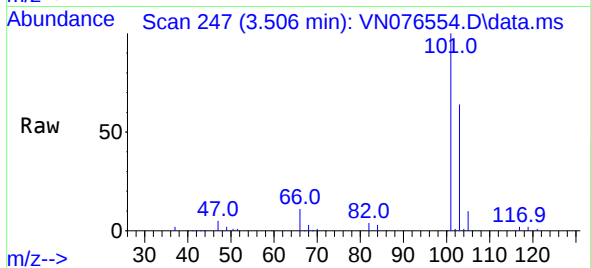
VSTDCCC050EC

Tgt Ion:101 Resp: 450604  
 Ion Ratio Lower Upper  
 101 100  
 103 63.6 52.6 78.8

Manual Integrations

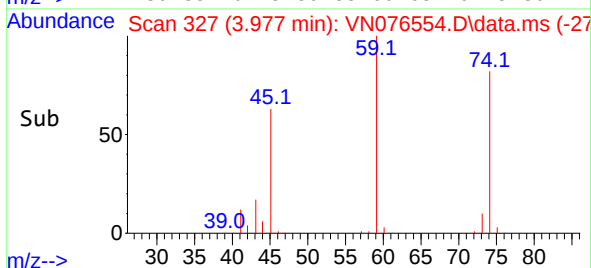
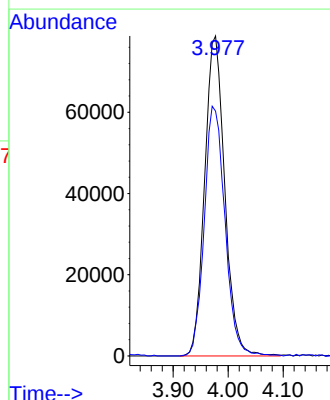
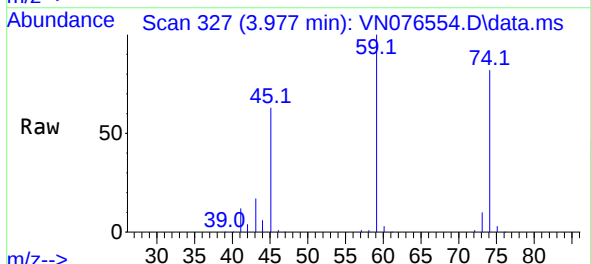
APPROVED

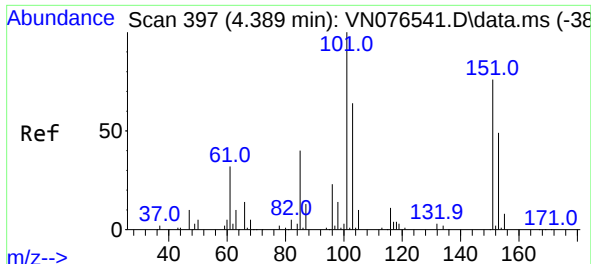
Reviewed By :Krupa Patel 02/07/2023  
 Supervised By :Mahesh Dadoda 02/07/2023



#8  
 Diethyl Ether  
 Concen: 49.241 ug/l  
 RT: 3.977 min Scan# 327  
 Delta R.T. -0.000 min  
 Lab File: VN076554.D  
 Acq: 06 Feb 2023 20:12

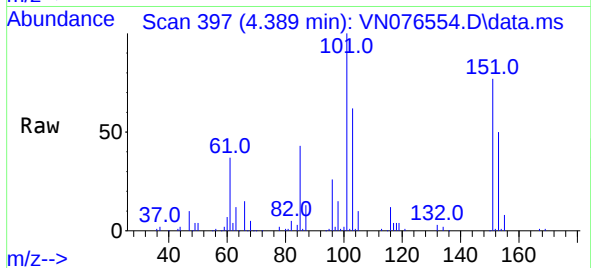
Tgt Ion: 74 Resp: 200295  
 Ion Ratio Lower Upper  
 74 100  
 45 80.6 40.8 122.5





#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 47.113 ug/l  
RT: 4.389 min Scan# 397  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

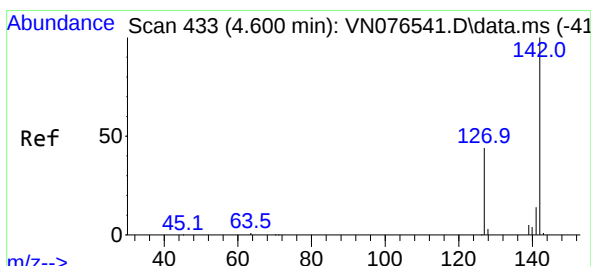
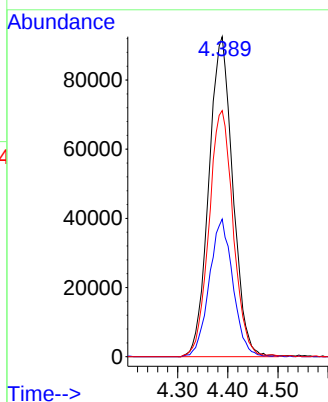
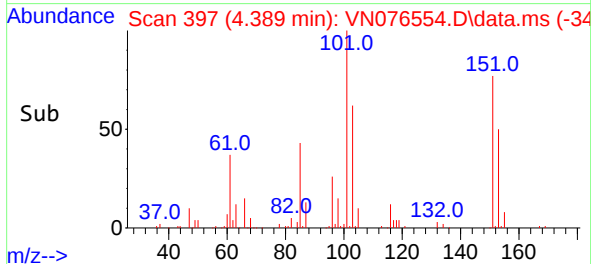
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



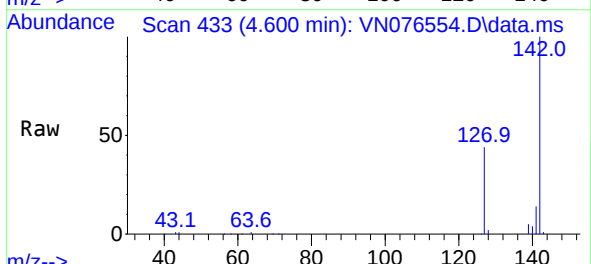
Tgt Ion:101 Resp: 30720  
Ion Ratio Lower Upper  
101 100  
85 42.4 33.9 50.9  
151 77.5 61.2 91.8

Manual Integrations  
APPROVED

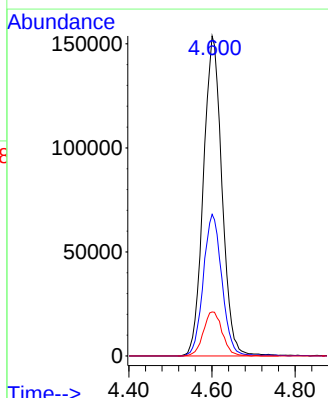
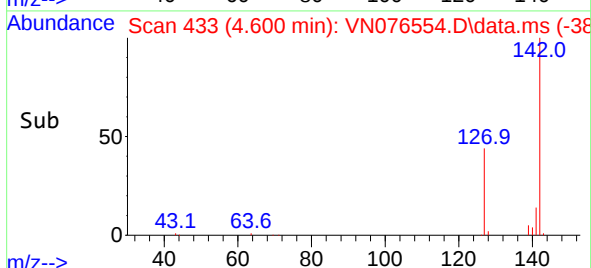
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023

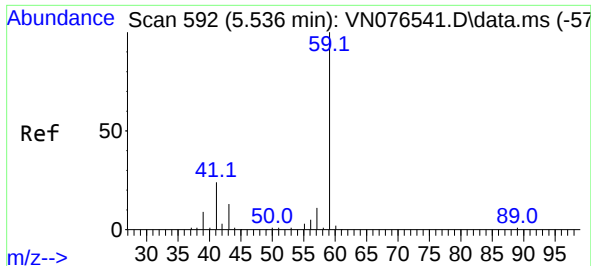


#10  
Methyl Iodide  
Concen: 49.559 ug/l  
RT: 4.600 min Scan# 433  
Delta R.T. 0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12



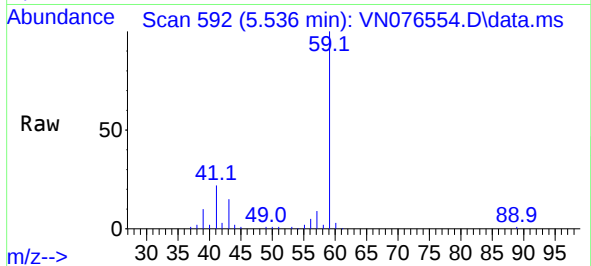
Tgt Ion:142 Resp: 476390  
Ion Ratio Lower Upper  
142 100  
127 44.4 35.5 53.3  
141 14.1 11.3 16.9





#11  
Tert butyl alcohol  
Concen: 217.809 ug/l  
RT: 5.536 min Scan# 591  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

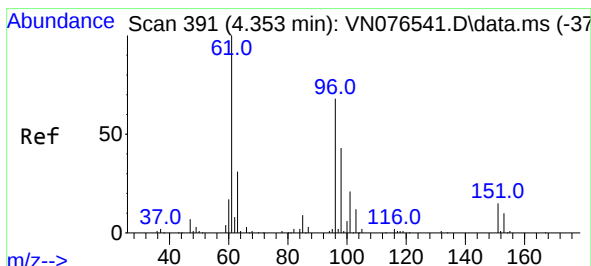
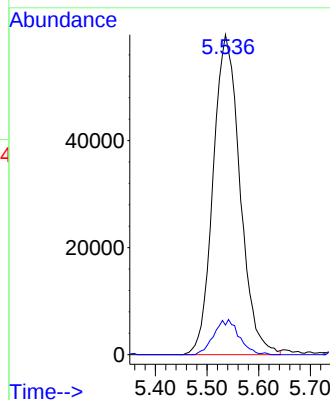
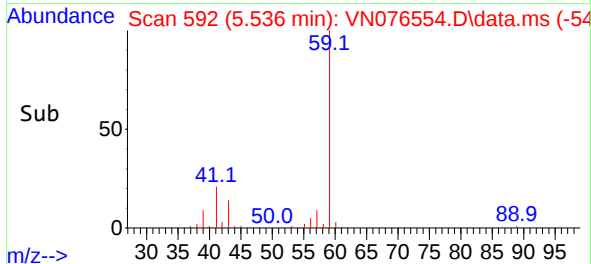
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



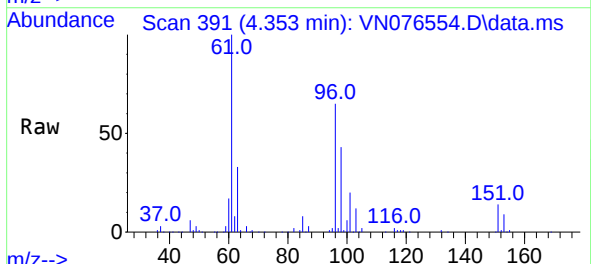
Tgt Ion: 59 Resp: 215859  
Ion Ratio Lower Upper  
59 100  
57 5.2 8.2 12.2

Manual Integrations  
APPROVED

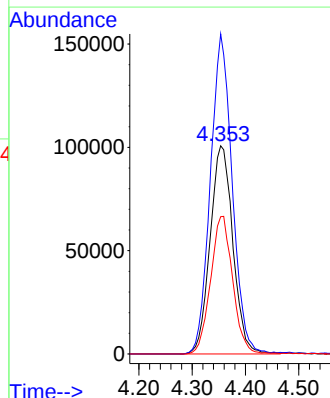
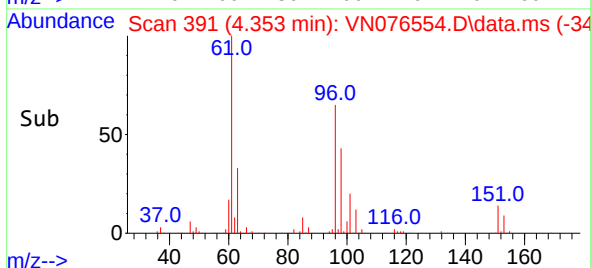
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023

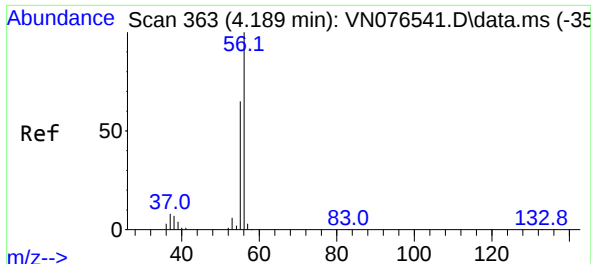


#12  
1,1-Dichloroethene  
Concen: 48.377 ug/l  
RT: 4.353 min Scan# 391  
Delta R.T. 0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12



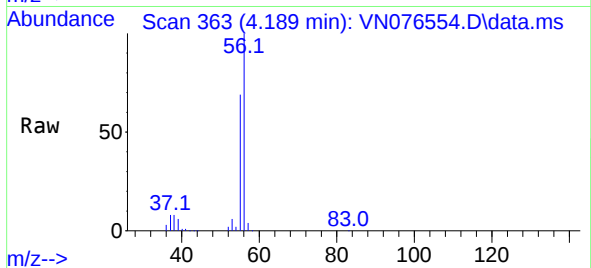
Tgt Ion: 96 Resp: 299535  
Ion Ratio Lower Upper  
96 100  
61 153.7 117.9 176.9  
98 66.0 50.2 75.2





#13  
Acrolein  
Concen: 221.676 ug/l  
RT: 4.189 min Scan# 363  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

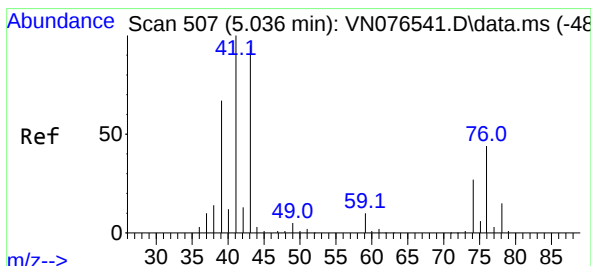
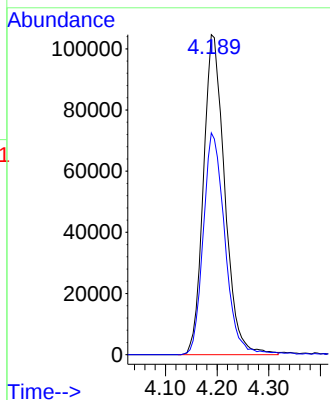
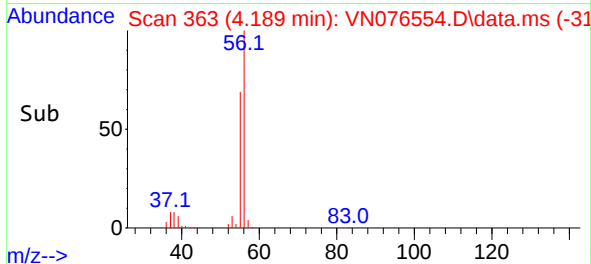
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



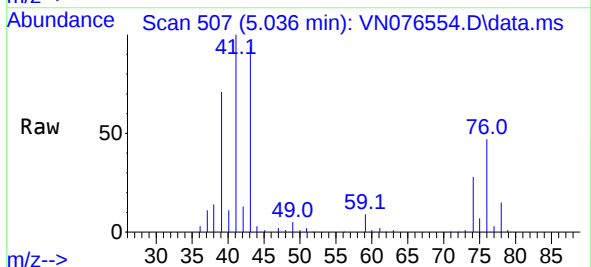
Tgt Ion: 56 Resp: 299160  
Ion Ratio Lower Upper  
56 100  
55 70.4 55.4 83.2

Manual Integrations  
APPROVED

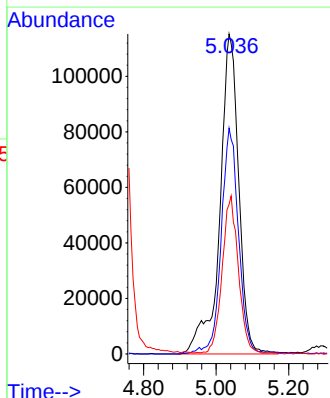
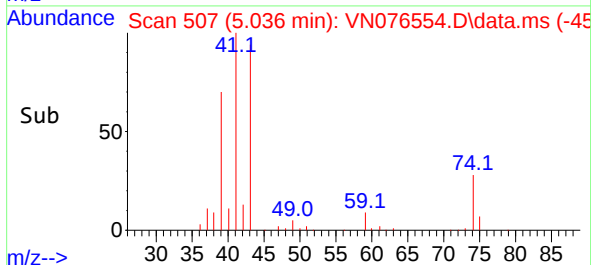
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023

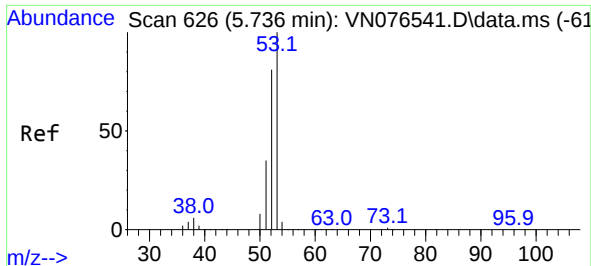


#14  
Allyl chloride  
Concen: 51.618 ug/l  
RT: 5.036 min Scan# 507  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12



Tgt Ion: 41 Resp: 417921  
Ion Ratio Lower Upper  
41 100  
39 62.5 51.6 77.4  
76 41.7 33.1 49.7





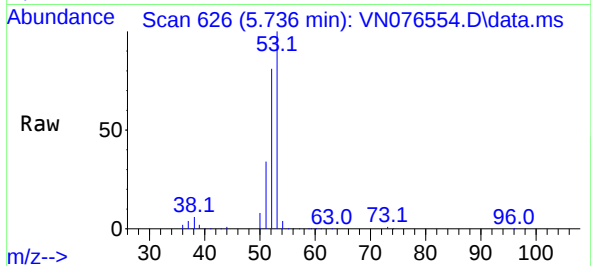
#15  
Acrylonitrile  
Concen: 231.204 ug/l  
RT: 5.736 min Scan# 61  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050EC

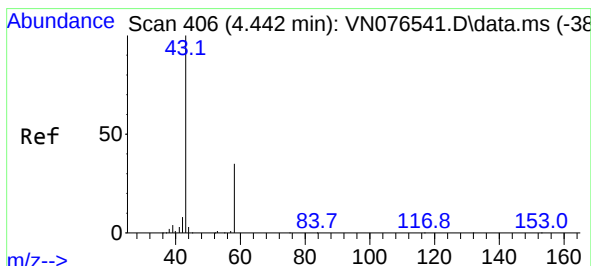
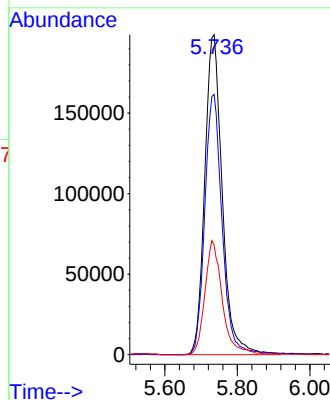
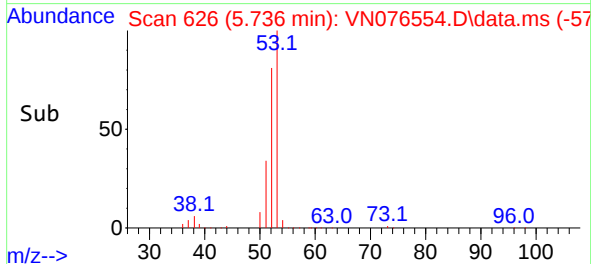


Tgt Ion: 53 Resp: 666540  
Ion Ratio Lower Upper  
53 100  
52 80.7 65.0 97.4  
51 35.4 28.7 43.1

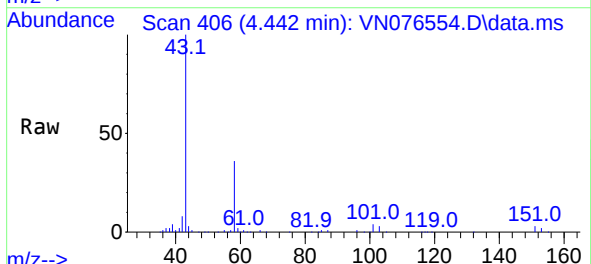
Manual Integrations

APPROVED

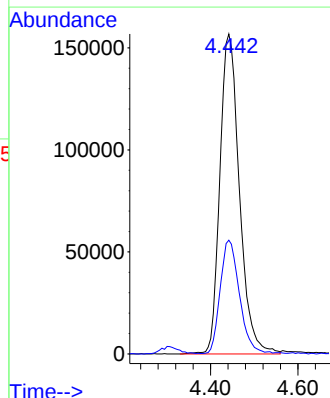
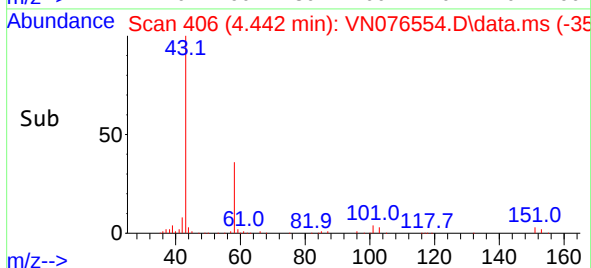
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023

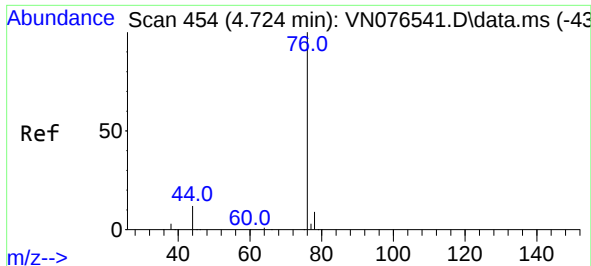


#16  
Acetone  
Concen: 190.598 ug/l  
RT: 4.442 min Scan# 406  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12



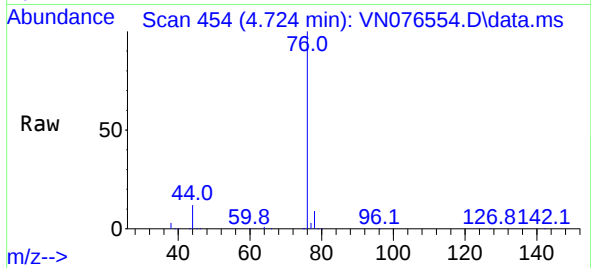
Tgt Ion: 43 Resp: 485471  
Ion Ratio Lower Upper  
43 100  
58 35.2 28.3 42.5





#17  
Carbon Disulfide  
Concen: 50.321 ug/l  
RT: 4.724 min Scan# 454  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

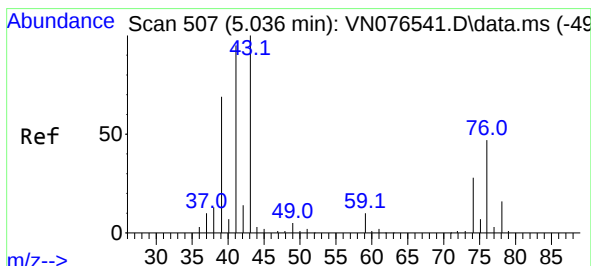
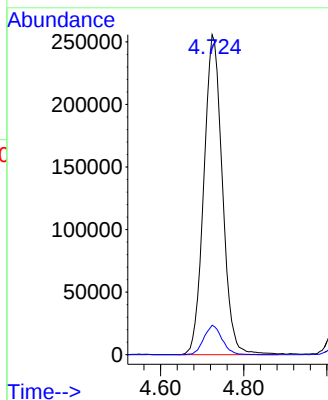
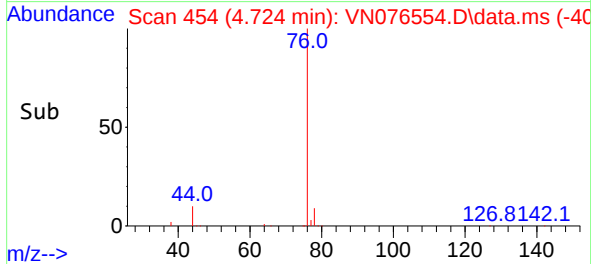
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



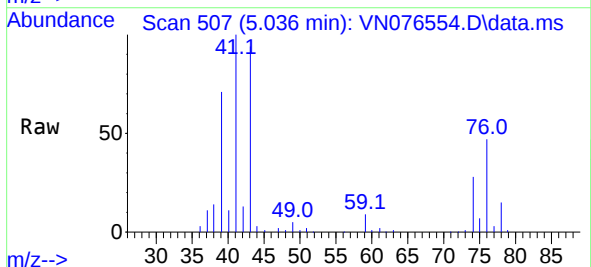
Tgt Ion: 76 Resp: 791783  
Ion Ratio Lower Upper  
76 100  
78 9.2 7.4 11.0

Manual Integrations  
APPROVED

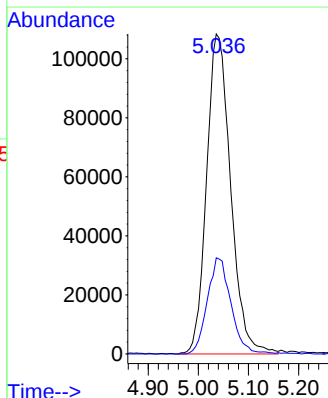
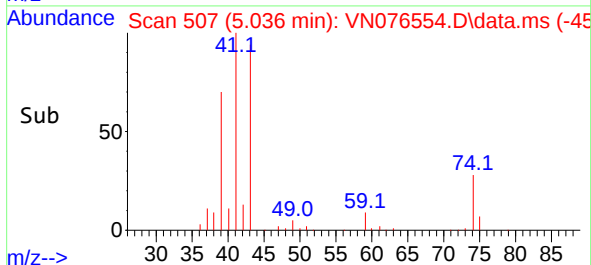
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023

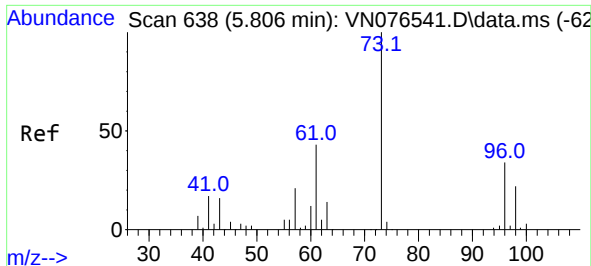


#18  
Methyl Acetate  
Concen: 46.581 ug/l  
RT: 5.036 min Scan# 507  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12



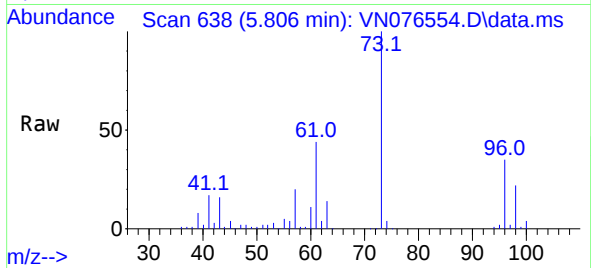
Tgt Ion: 43 Resp: 362568  
Ion Ratio Lower Upper  
43 100  
74 29.4 23.6 35.4





#19  
Methyl tert-butyl Ether  
Concen: 49.746 ug/l  
RT: 5.806 min Scan# 61  
Delta R.T. 0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

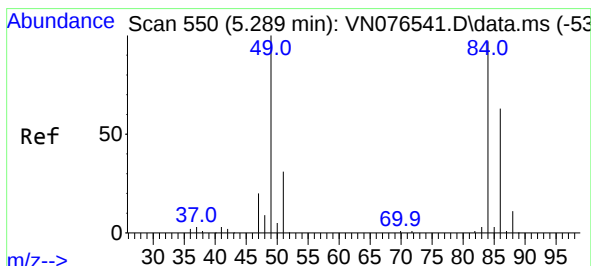
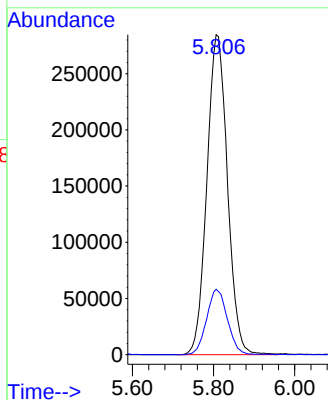
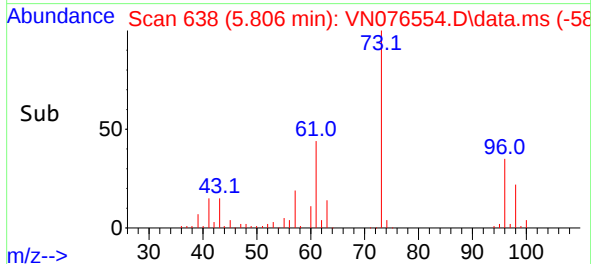
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



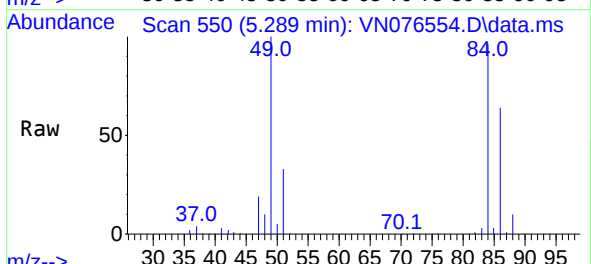
Tgt Ion: 73 Resp: 100082  
Ion Ratio Lower Upper  
73 100  
57 20.4 16.8 25.2

Manual Integrations  
APPROVED

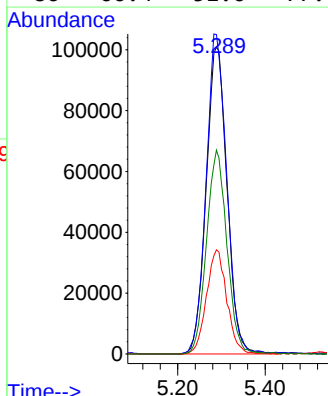
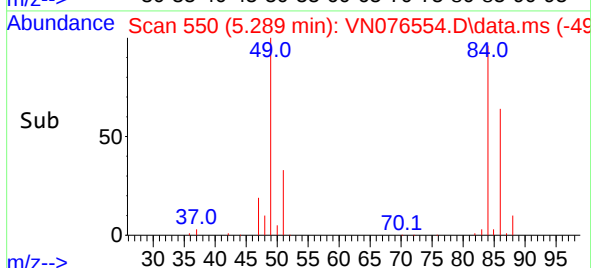
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023

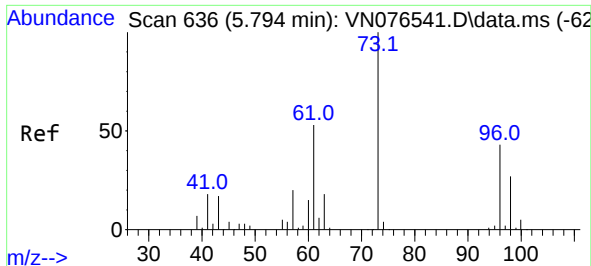


#20  
Methylene Chloride  
Concen: 45.499 ug/l  
RT: 5.289 min Scan# 550  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12



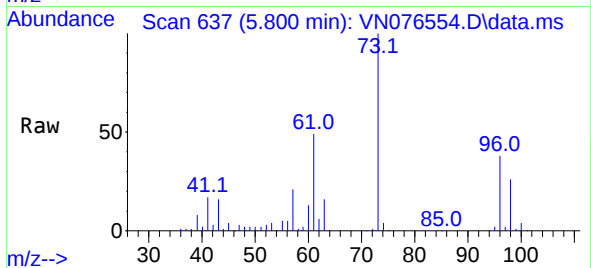
Tgt Ion: 84 Resp: 334917  
Ion Ratio Lower Upper  
84 100  
49 104.1 82.3 123.5  
51 34.0 25.9 38.9  
86 66.4 51.6 77.4





#21  
trans-1,2-Dichloroethene  
Concen: 49.239 ug/l  
RT: 5.800 min Scan# 611  
Delta R.T. 0.006 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

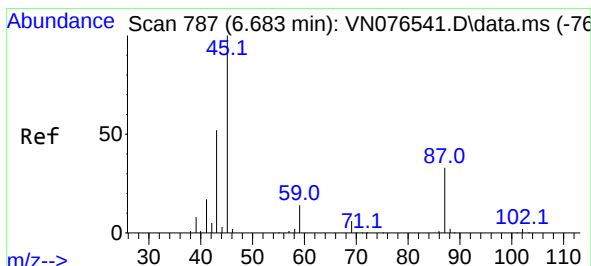
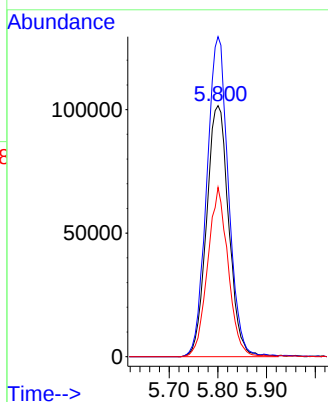
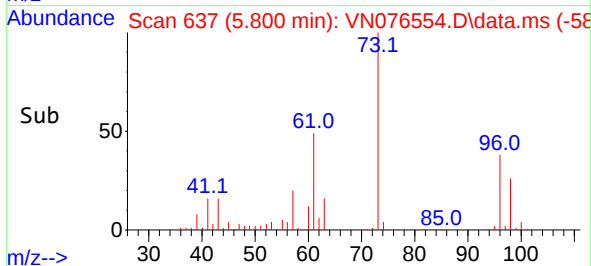
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



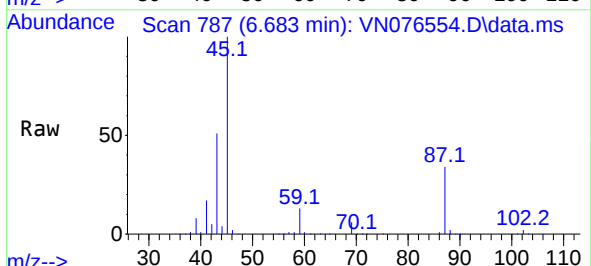
Tgt Ion: 96 Resp: 321190  
Ion Ratio Lower Upper  
96 100  
61 127.5 98.6 148.0  
98 67.4 49.9 74.9

Manual Integrations  
APPROVED

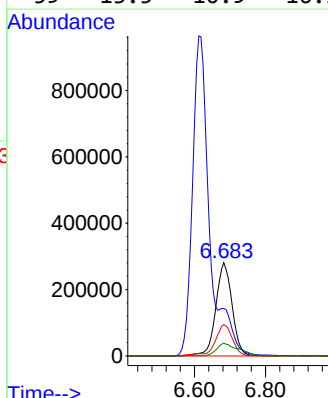
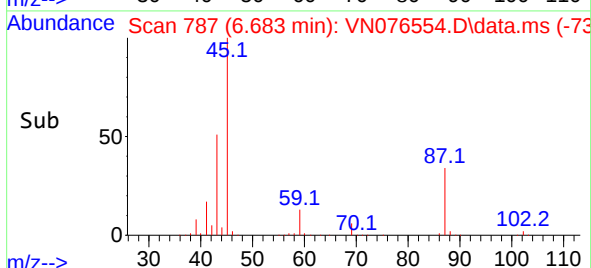
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023

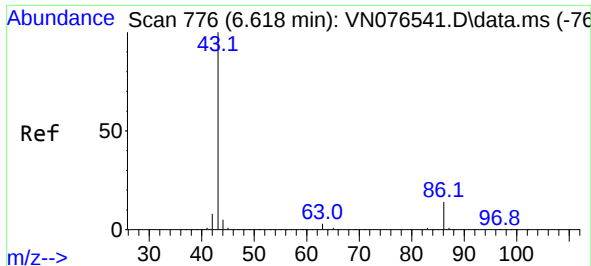


#22  
Diisopropyl ether  
Concen: 49.371 ug/l  
RT: 6.683 min Scan# 787  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12



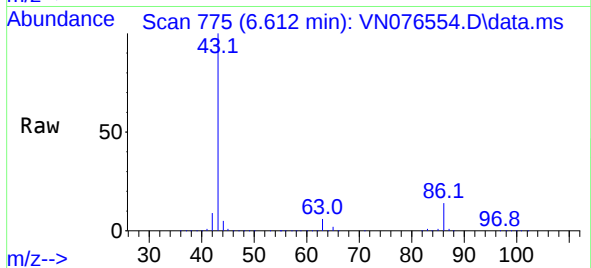
Tgt Ion: 45 Resp: 890501  
Ion Ratio Lower Upper  
45 100  
43 50.2 41.8 62.6  
87 33.6 26.6 39.8  
59 13.5 10.9 16.3





#23  
 Vinyl Acetate  
 Concen: 249.612 ug/l  
 RT: 6.612 min Scan# 776  
 Delta R.T. -0.006 min  
 Lab File: VN076554.D  
 Acq: 06 Feb 2023 20:12

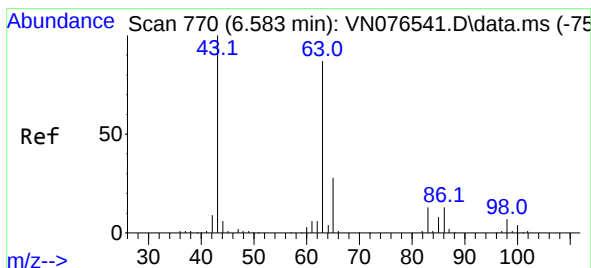
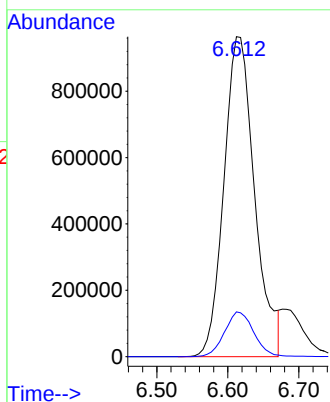
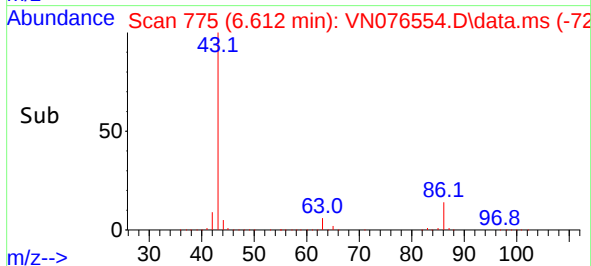
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050EC



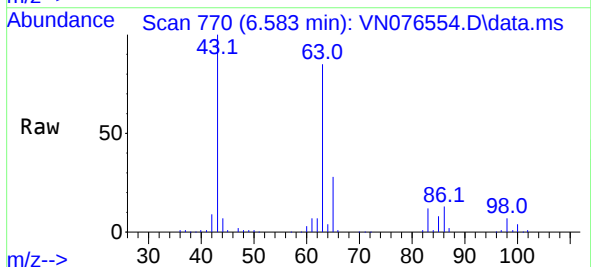
Tgt Ion: 43 Resp: 290162  
 Ion Ratio Lower Upper  
 43 100  
 86 14.0 11.3 16.9

Manual Integrations  
 APPROVED

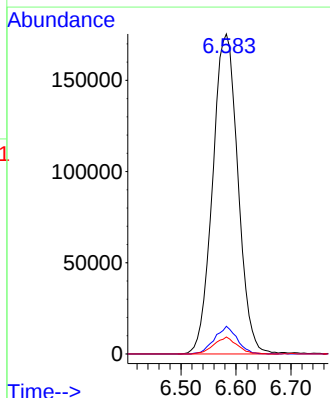
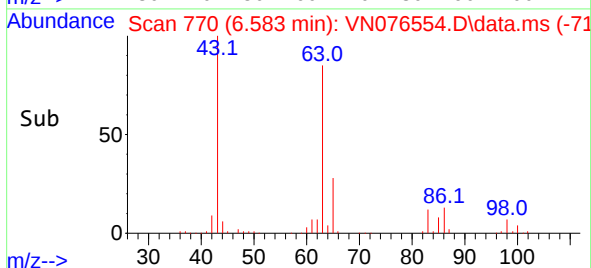
Reviewed By :Krupa Patel 02/07/2023  
 Supervised By :Mahesh Dadoda 02/07/2023

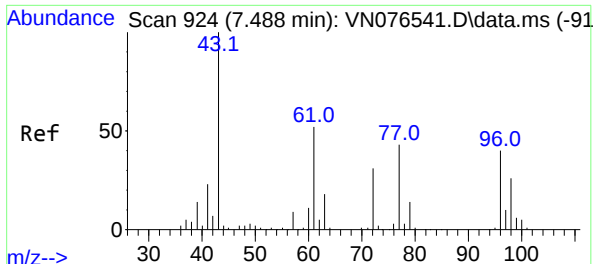


#24  
 1,1-Dichloroethane  
 Concen: 48.981 ug/l  
 RT: 6.583 min Scan# 770  
 Delta R.T. -0.000 min  
 Lab File: VN076554.D  
 Acq: 06 Feb 2023 20:12



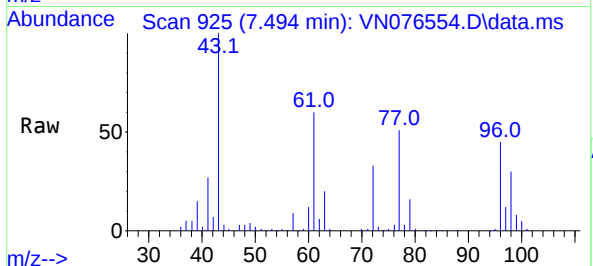
Tgt Ion: 63 Resp: 560847  
 Ion Ratio Lower Upper  
 63 100  
 98 8.7 3.9 11.5  
 100 5.3 2.5 7.5





#25  
2-Butanone  
Concen: 221.120 ug/l  
RT: 7.494 min Scan# 91  
Delta R.T. 0.006 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

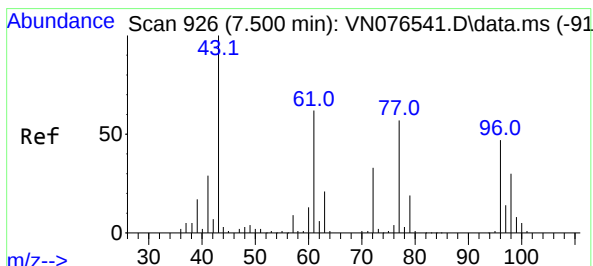
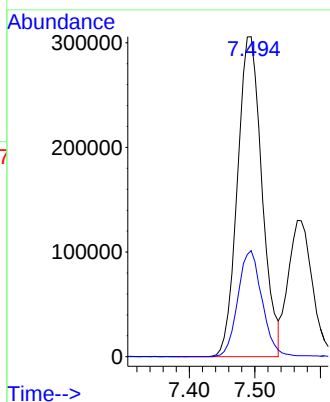
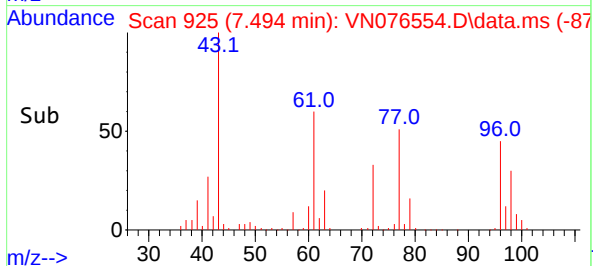
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



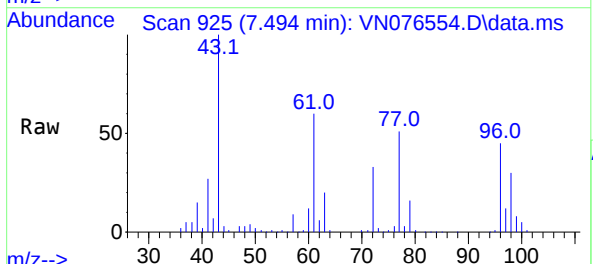
Tgt Ion: 43 Resp: 79606  
Ion Ratio Lower Upper  
43 100  
72 33.1 24.8 37.2

Manual Integrations  
APPROVED

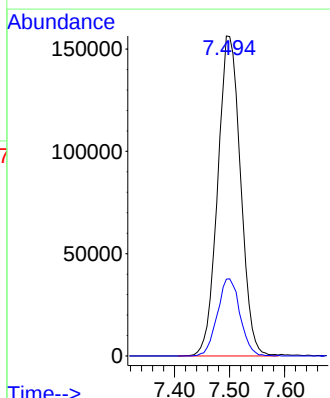
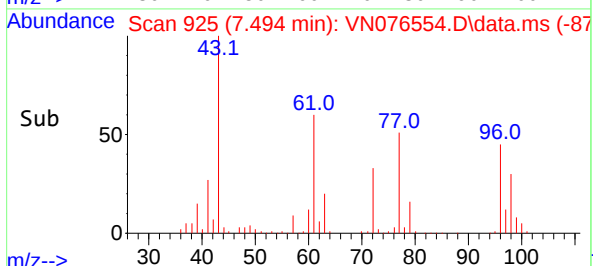
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023

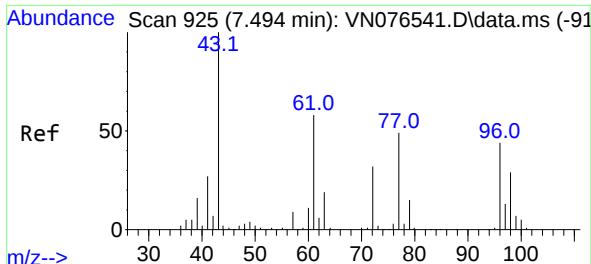


#26  
2,2-Dichloropropane  
Concen: 46.812 ug/l  
RT: 7.494 min Scan# 925  
Delta R.T. -0.006 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12



Tgt Ion: 77 Resp: 451737  
Ion Ratio Lower Upper  
77 100  
97 23.9 11.9 35.7





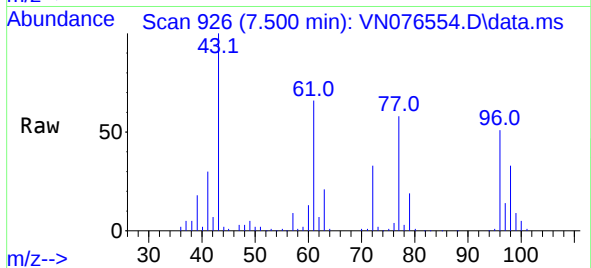
#27  
cis-1,2-Dichloroethene  
Concen: 49.095 ug/l  
RT: 7.500 min Scan# 91  
Delta R.T. 0.006 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050EC



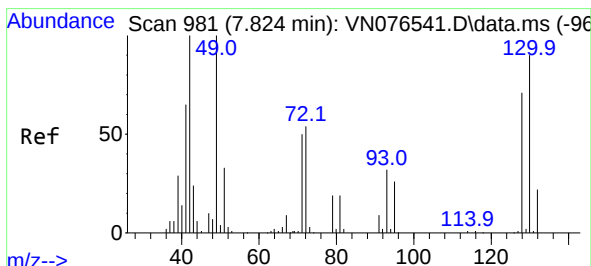
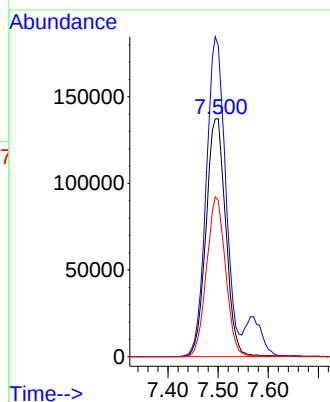
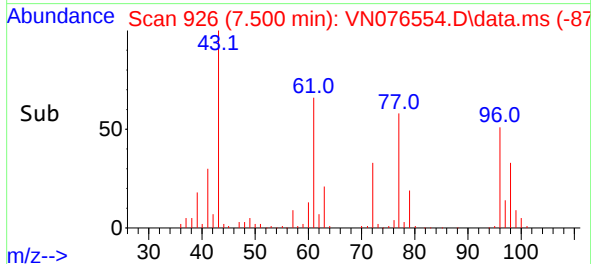
Tgt Ion: 96 Resp: 37495  
Ion Ratio Lower Upper  
96 100  
61 132.4 0.0 266.4  
98 64.9 0.0 129.6

Manual Integrations

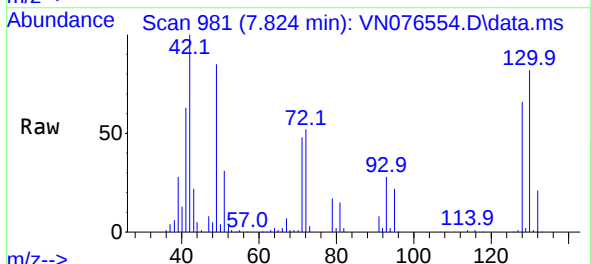
APPROVED

Reviewed By :Krupa Patel 02/07/2023

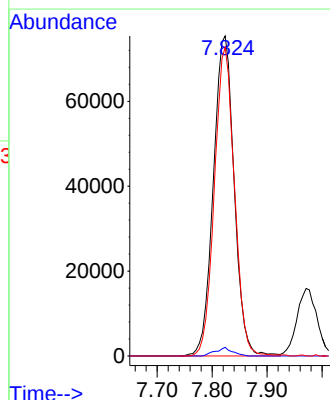
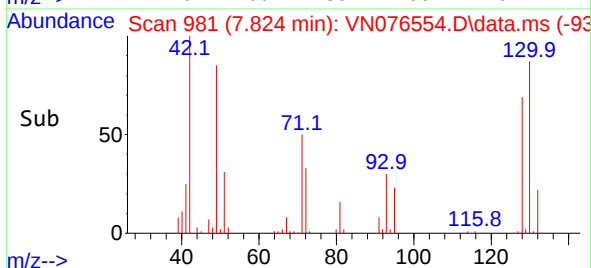
Supervised By :Mahesh Dadoda 02/07/2023

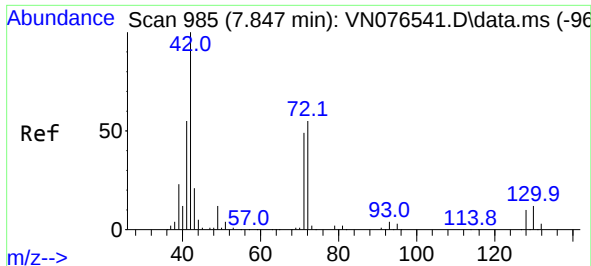


#28  
Bromochloromethane  
Concen: 41.766 ug/l  
RT: 7.824 min Scan# 981  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12



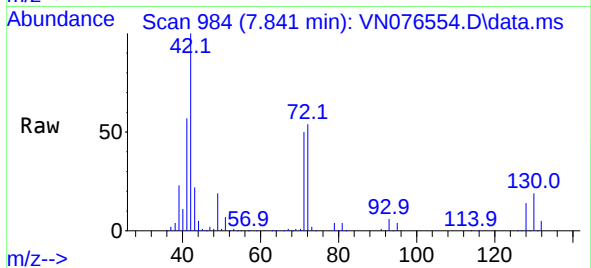
Tgt Ion: 49 Resp: 198019  
Ion Ratio Lower Upper  
49 100  
129 2.2 0.0 4.0  
130 92.9 72.6 108.8





#29  
Tetrahydrofuran  
Concen: 234.068 ug/l  
RT: 7.841 min Scan# 91  
Delta R.T. -0.006 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

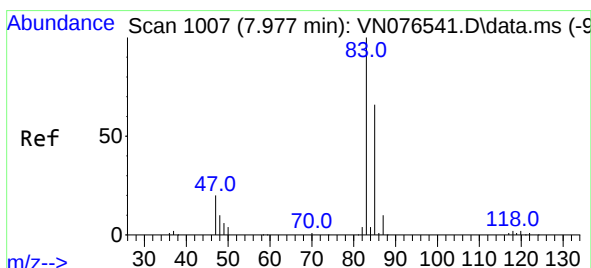
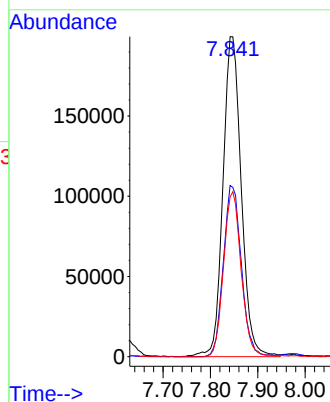
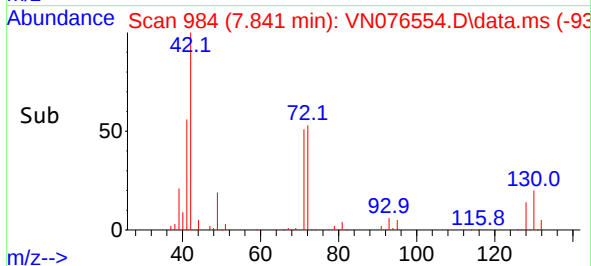
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



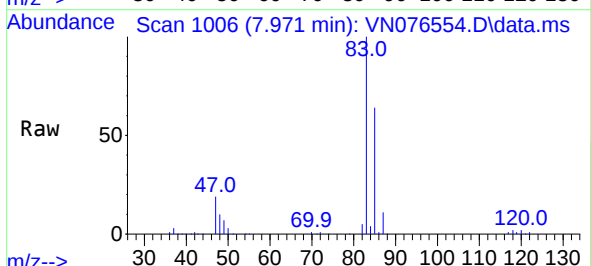
Tgt Ion: 42 Resp: 536230  
Ion Ratio Lower Upper  
42 100  
72 52.6 43.4 65.2  
71 49.5 39.4 59.2

Manual Integrations  
APPROVED

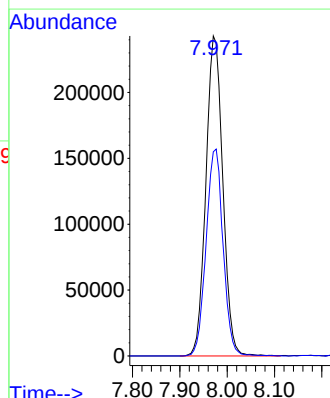
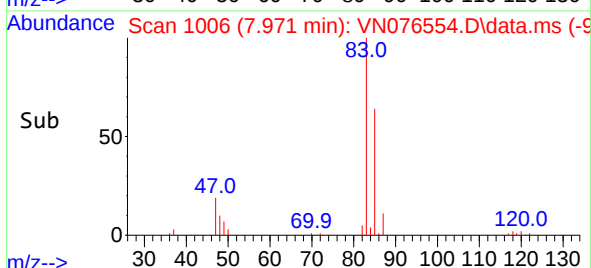
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023

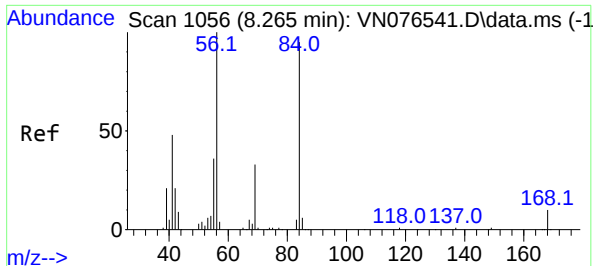


#30  
Chloroform  
Concen: 47.858 ug/l  
RT: 7.971 min Scan# 1006  
Delta R.T. -0.006 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12



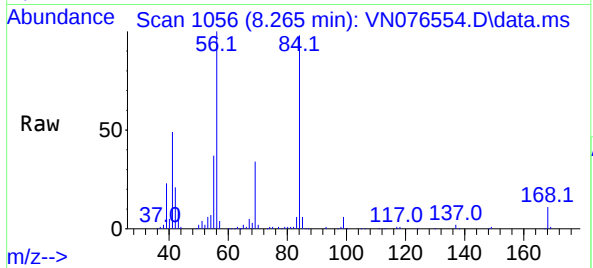
Tgt Ion: 83 Resp: 601599  
Ion Ratio Lower Upper  
83 100  
85 63.8 52.5 78.7





#31  
Cyclohexane  
Concen: 45.863 ug/l  
RT: 8.265 min Scan# 1056  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

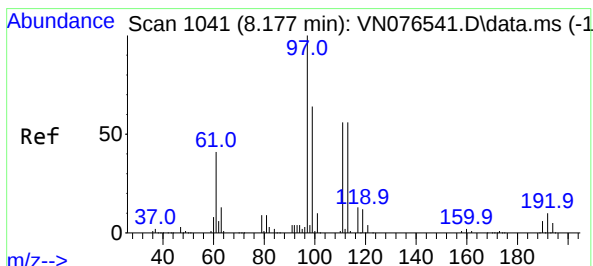
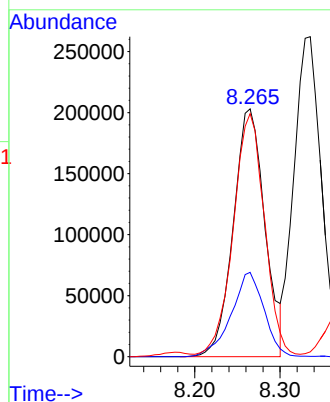
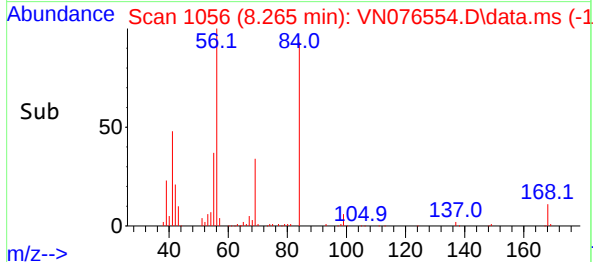
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



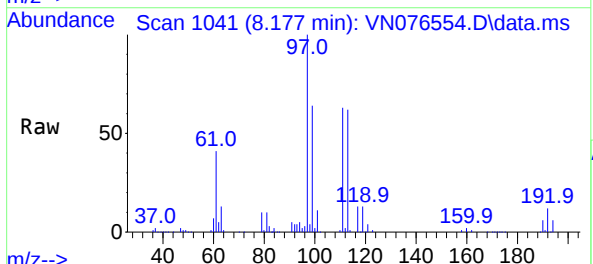
Tgt Ion: 56 Resp: 52225  
Ion Ratio Lower Upper  
56 100  
69 34.0 26.5 39.7  
84 96.3 76.2 114.4

Manual Integrations  
APPROVED

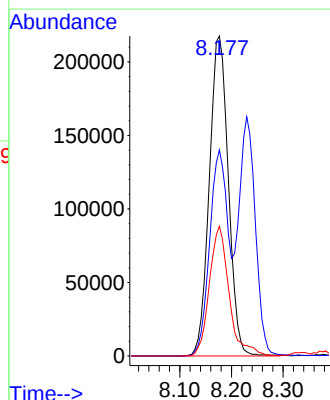
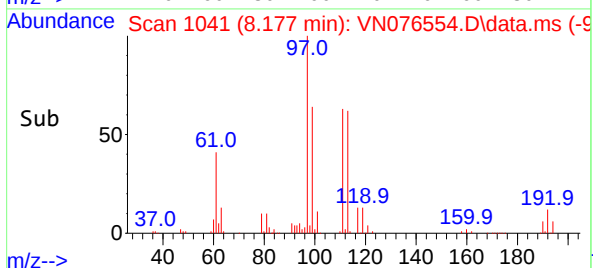
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023

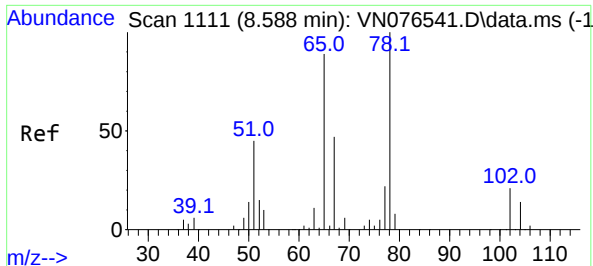


#32  
1,1,1-Trichloroethane  
Concen: 49.655 ug/l  
RT: 8.177 min Scan# 1041  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12



Tgt Ion: 97 Resp: 556470  
Ion Ratio Lower Upper  
97 100  
99 61.7 53.7 80.5  
61 42.1 34.3 51.5





#33  
1,2-Dichloroethane-d4  
Concen: 50.767 ug/l  
RT: 8.582 min Scan# 1111  
Delta R.T. -0.006 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

Instrument :

MSVOA\_N

ClientSampleId :

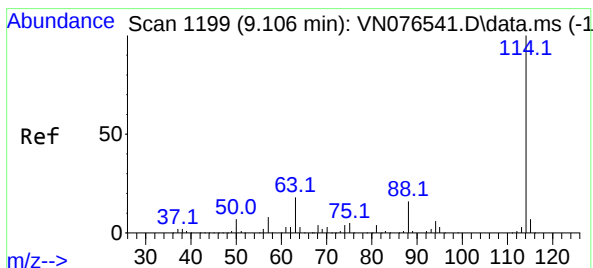
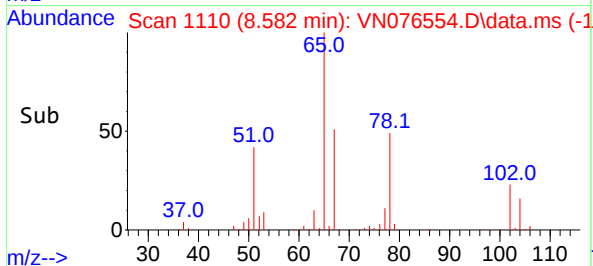
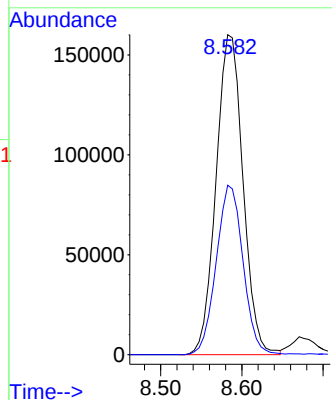
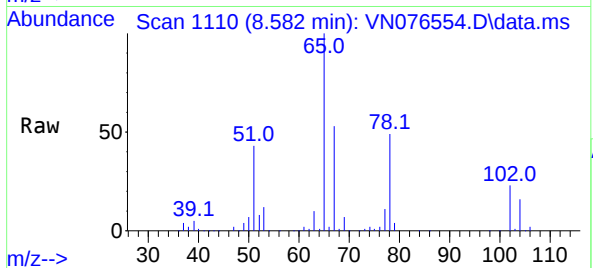
VSTDCCC050EC

Tgt Ion: 65 Resp: 36975  
Ion Ratio Lower Upper  
65 100  
67 52.8 0.0 106.4

Manual Integrations

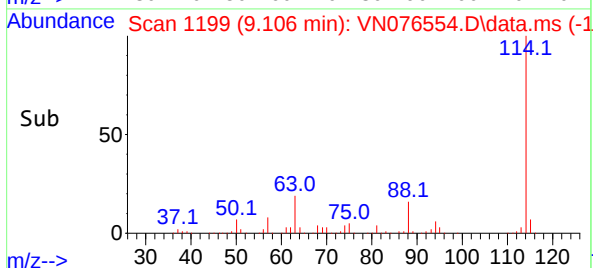
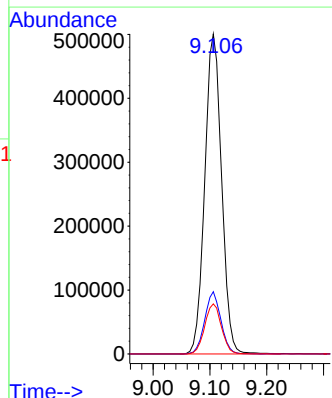
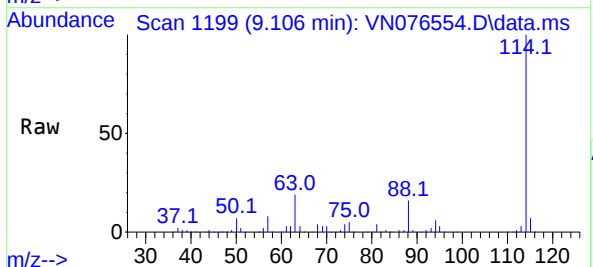
APPROVED

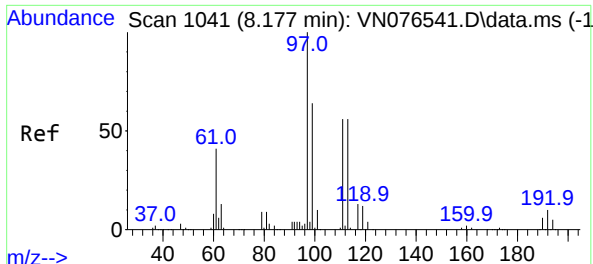
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023



#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 9.106 min Scan# 1199  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

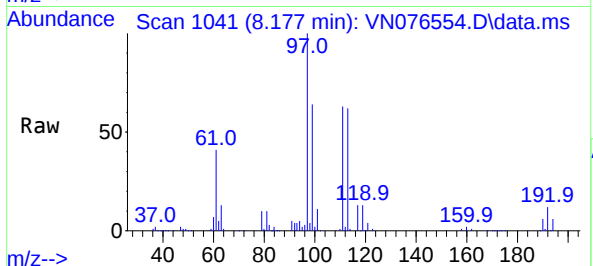
Tgt Ion:114 Resp: 1026806  
Ion Ratio Lower Upper  
114 100  
63 19.4 0.0 36.8  
88 15.6 0.0 31.4





#35  
Dibromofluoromethane  
Concen: 52.039 ug/l  
RT: 8.177 min Scan# 1041  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

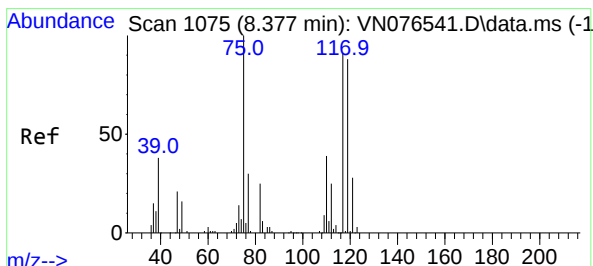
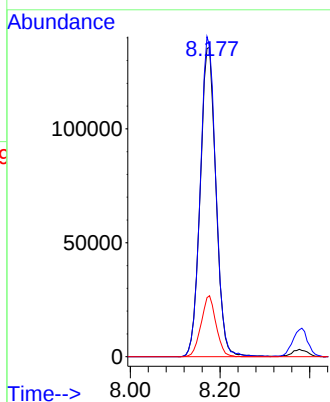
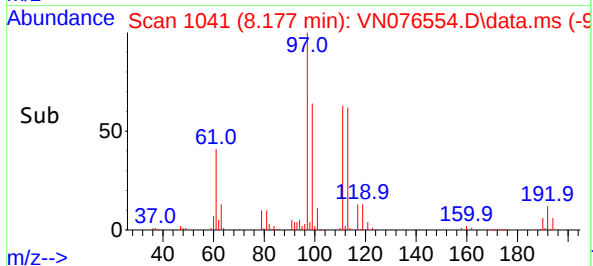
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



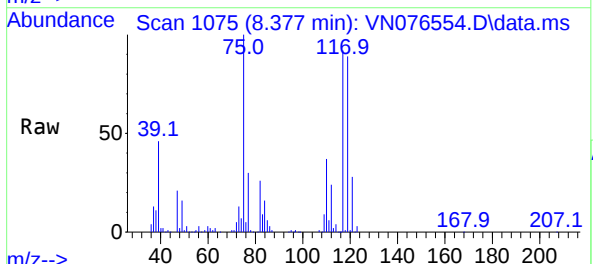
Tgt Ion:113 Resp: 330669  
Ion Ratio Lower Upper  
113 100  
111 102.0 81.5 122.3  
192 18.7 15.0 22.4

Manual Integrations  
APPROVED

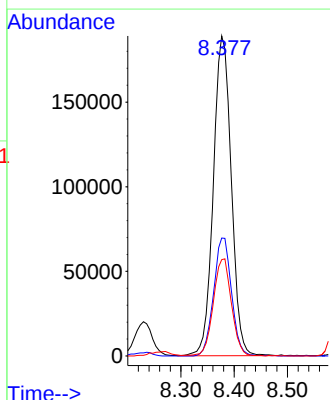
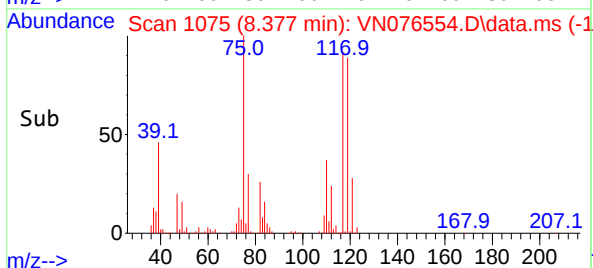
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023

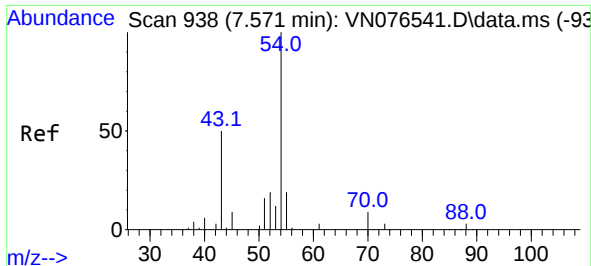


#36  
1,1-Dichloropropene  
Concen: 48.713 ug/l  
RT: 8.377 min Scan# 1075  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12



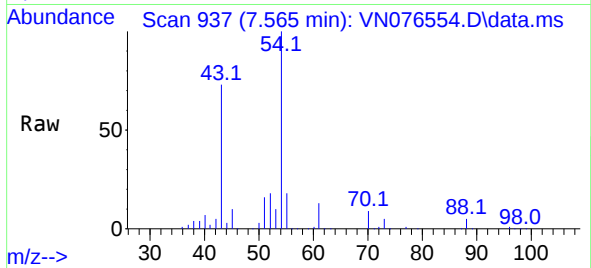
Tgt Ion: 75 Resp: 442284  
Ion Ratio Lower Upper  
75 100  
110 36.7 18.6 55.6  
77 30.9 25.3 37.9





#37  
Ethyl Acetate  
Concen: 46.998 ug/l  
RT: 7.565 min Scan# 91  
Delta R.T. -0.006 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

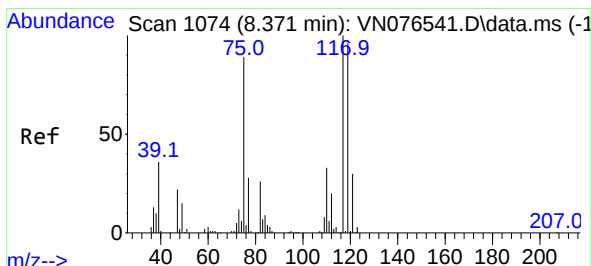
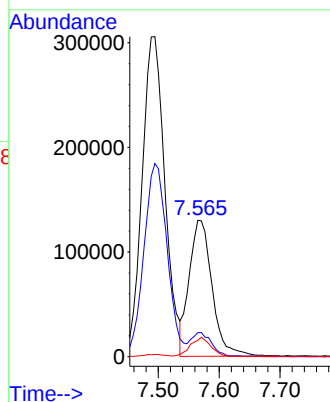
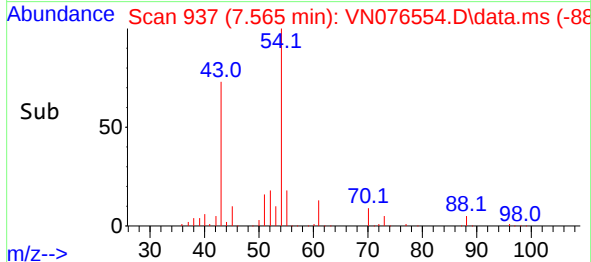
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



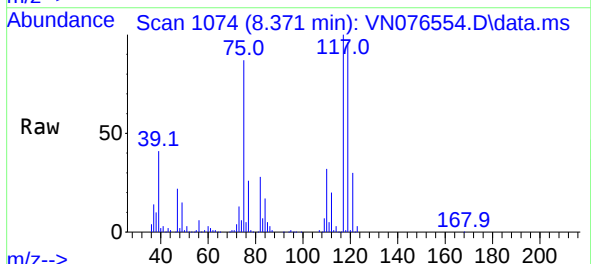
Tgt Ion: 43 Resp: 340358  
Ion Ratio Lower Upper  
43 100  
61 15.1 11.8 17.6  
70 12.9 10.2 15.4

Manual Integrations  
APPROVED

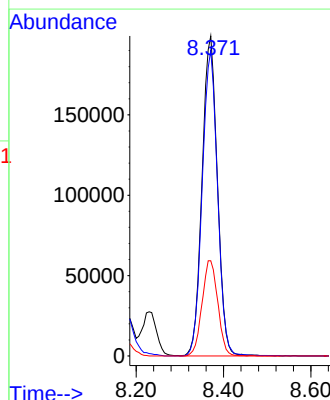
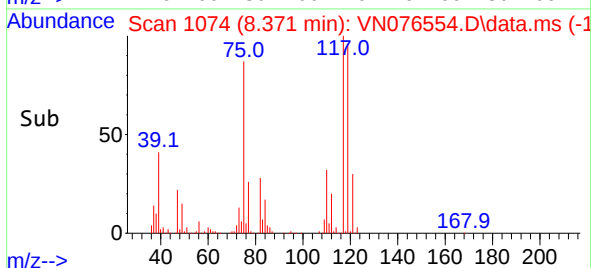
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023

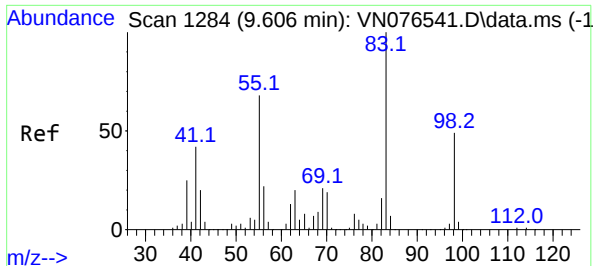


#38  
Carbon Tetrachloride  
Concen: 49.187 ug/l  
RT: 8.371 min Scan# 1074  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12



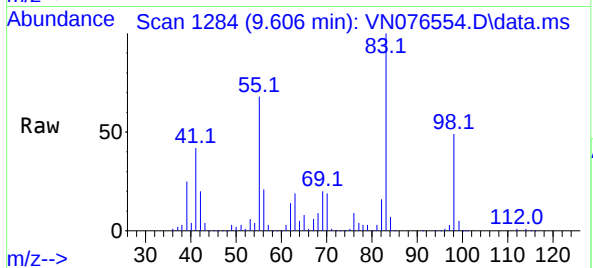
Tgt Ion:117 Resp: 486584  
Ion Ratio Lower Upper  
117 100  
119 95.6 76.5 114.7  
121 29.7 24.2 36.4





#39  
Methylcyclohexane  
Concen: 51.695 ug/l  
RT: 9.606 min Scan# 1115  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

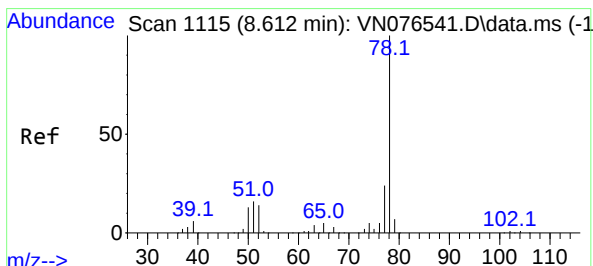
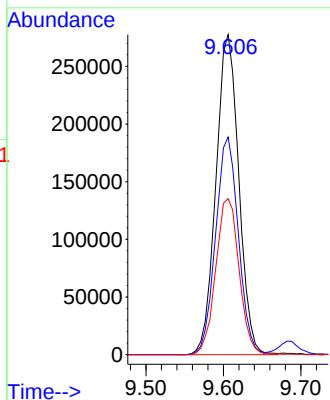
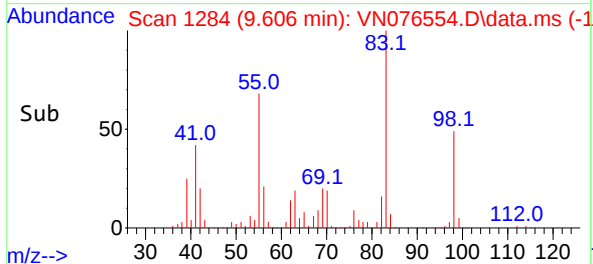
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 83 Resp: 569348  
Ion Ratio Lower Upper  
83 100  
55 68.0 54.1 81.1  
98 48.7 39.5 59.3

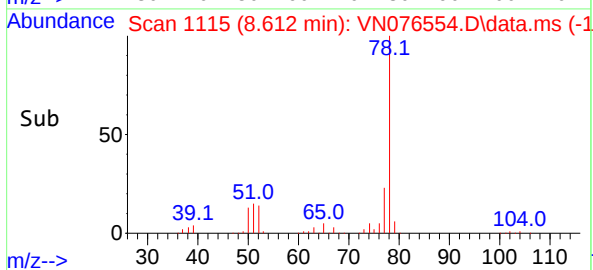
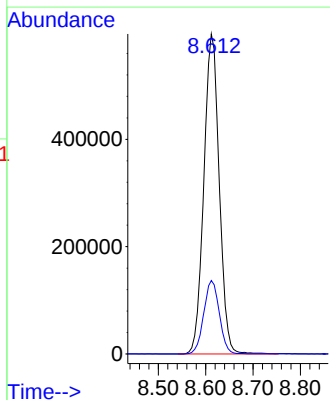
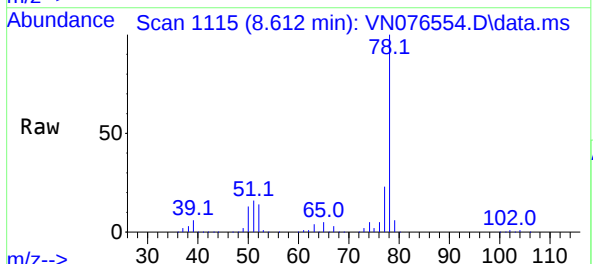
Manual Integrations  
APPROVED

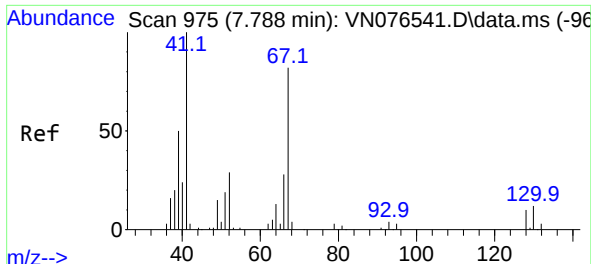
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023



#40  
Benzene  
Concen: 48.628 ug/l  
RT: 8.612 min Scan# 1115  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

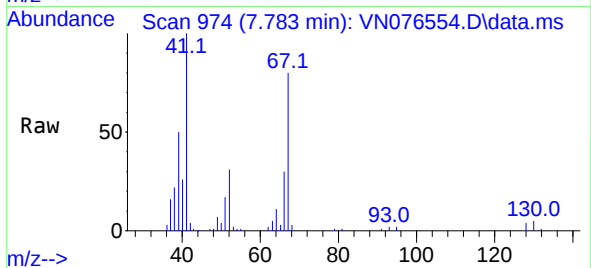
Tgt Ion: 78 Resp: 1344115  
Ion Ratio Lower Upper  
78 100  
77 22.9 19.0 28.6





#41  
Methacrylonitrile  
Concen: 48.540 ug/l  
RT: 7.783 min Scan# 91  
Delta R.T. -0.005 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

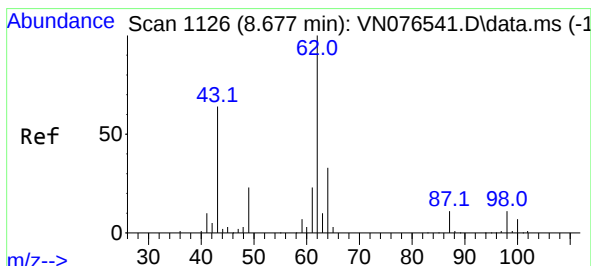
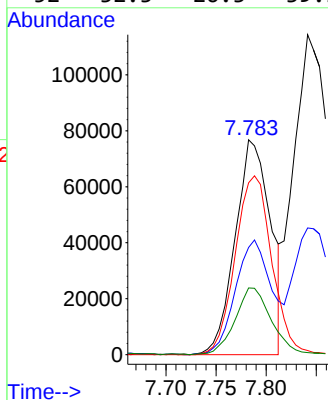
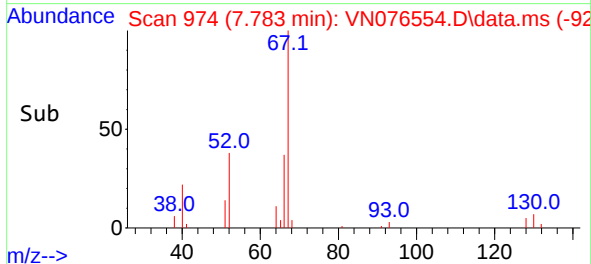
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



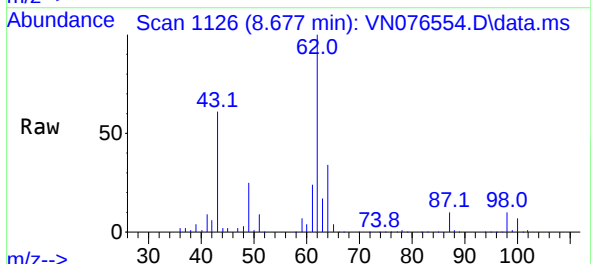
Tgt Ion: 41 Resp: 18773  
Ion Ratio Lower Upper  
41 100  
39 56.1 45.0 67.4  
67 87.3 70.0 105.0  
52 32.3 26.3 39.5

Manual Integrations  
APPROVED

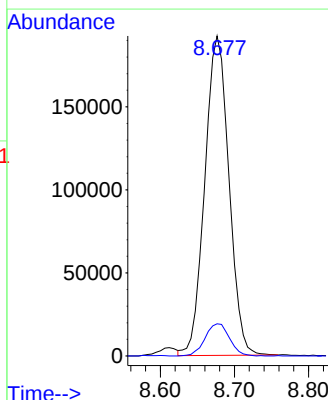
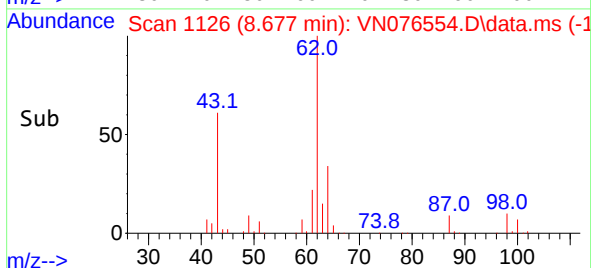
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023

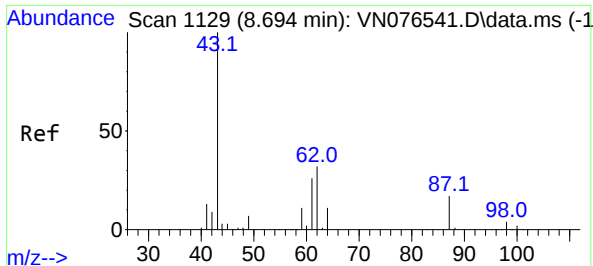


#42  
1,2-Dichloroethane  
Concen: 47.421 ug/l  
RT: 8.677 min Scan# 1126  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12



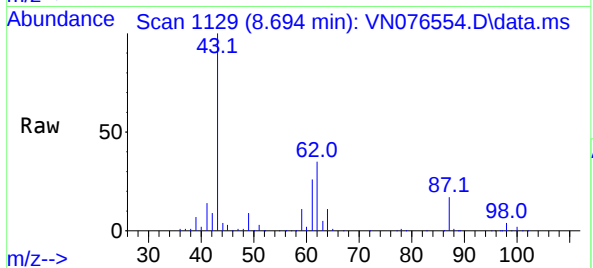
Tgt Ion: 62 Resp: 435589  
Ion Ratio Lower Upper  
62 100  
98 10.2 0.0 21.0





Isopropyl Acetate  
 Concen: 49.400 ug/l  
 RT: 8.694 min Scan# 1129  
 Delta R.T. 0.000 min  
 Lab File: VN076554.D  
 Acq: 06 Feb 2023 20:12

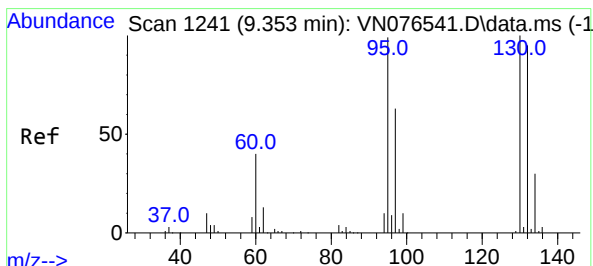
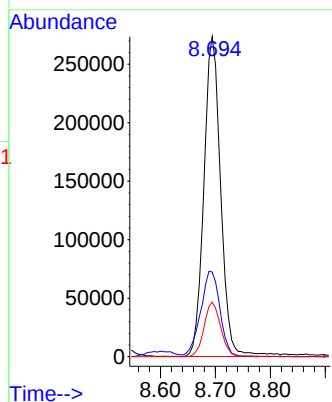
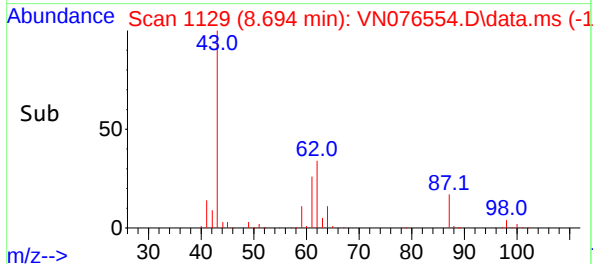
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050EC



Tgt Ion: 43 Resp: 581799  
 Ion Ratio Lower Upper  
 43 100  
 61 30.9 24.6 36.8  
 87 16.8 13.3 19.9

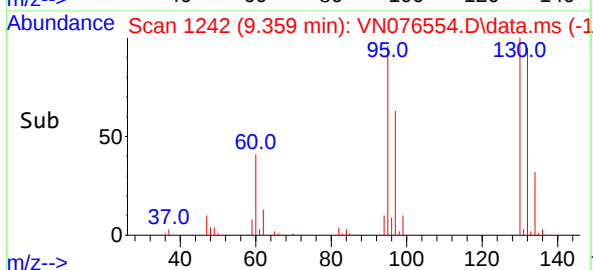
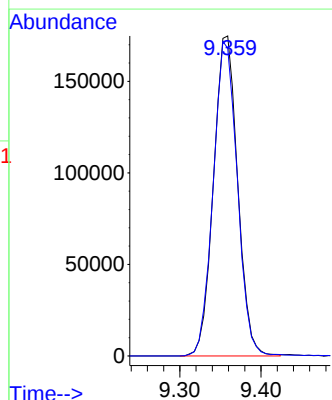
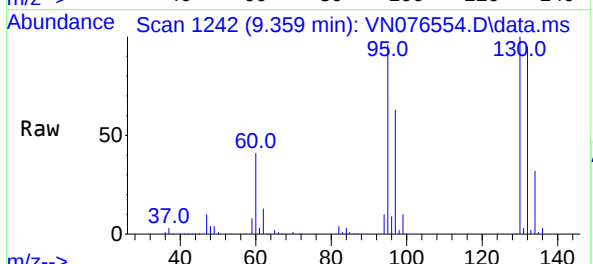
Manual Integrations  
 APPROVED

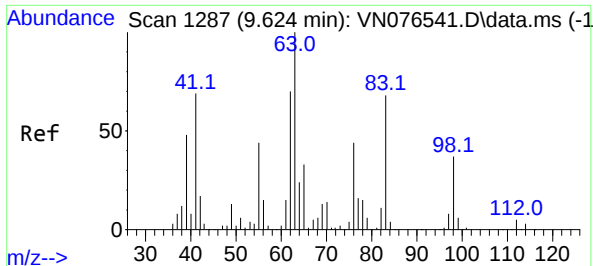
Reviewed By :Krupa Patel 02/07/2023  
 Supervised By :Mahesh Dadoda 02/07/2023



Trichloroethene  
 Concen: 48.799 ug/l  
 RT: 9.359 min Scan# 1242  
 Delta R.T. 0.006 min  
 Lab File: VN076554.D  
 Acq: 06 Feb 2023 20:12

Tgt Ion:130 Resp: 360621  
 Ion Ratio Lower Upper  
 130 100  
 95 96.2 0.0 197.6





#45

1,2-Dichloropropane

Concen: 47.628 ug/l

RT: 9.624 min Scan# 1287

Delta R.T. -0.000 min

Lab File: VN076554.D

Acq: 06 Feb 2023 20:12

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 63 Resp: 31938

Ion Ratio Lower Upper

63 100

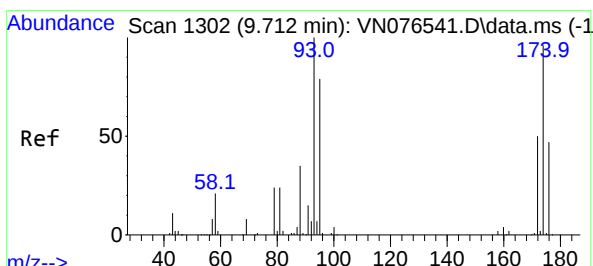
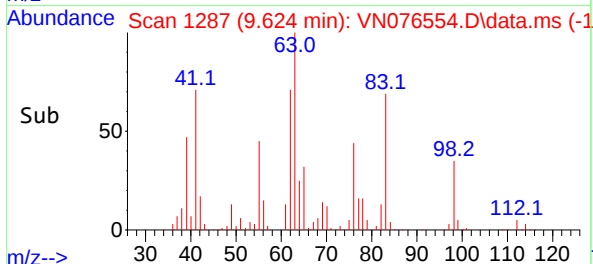
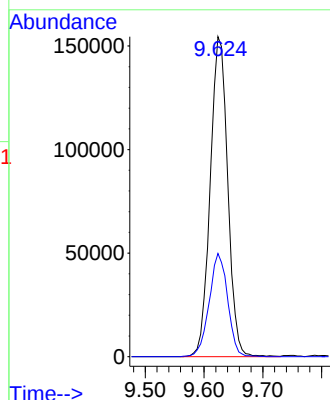
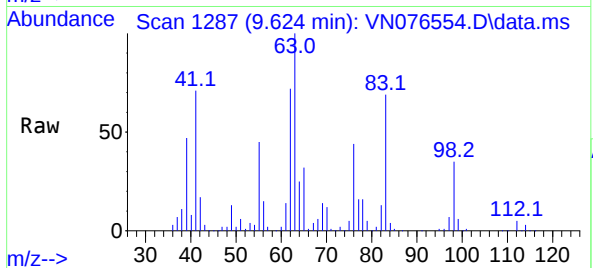
65 32.2 26.2 39.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 02/07/2023

Supervised By :Mahesh Dadoda 02/07/2023



#46

Dibromomethane

Concen: 47.112 ug/l

RT: 9.712 min Scan# 1302

Delta R.T. -0.000 min

Lab File: VN076554.D

Acq: 06 Feb 2023 20:12

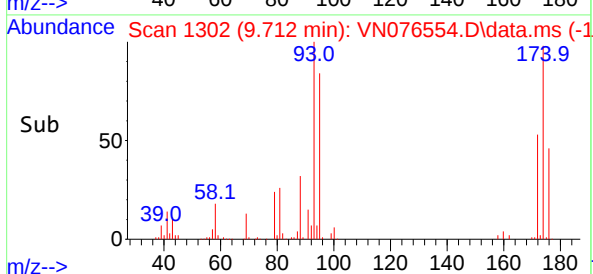
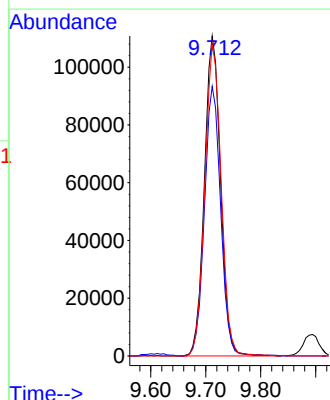
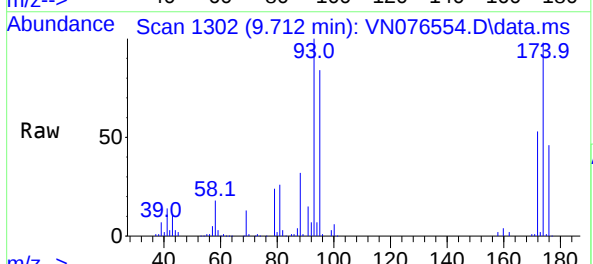
Tgt Ion: 93 Resp: 226560

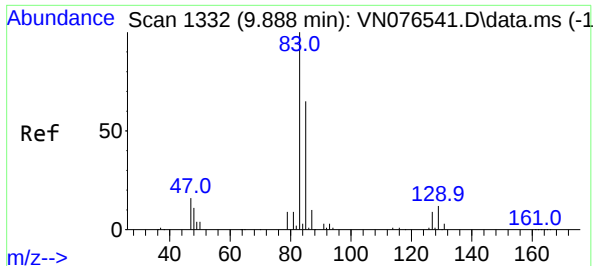
Ion Ratio Lower Upper

93 100

95 84.5 66.2 99.2

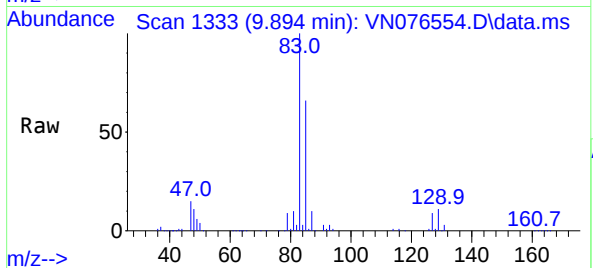
174 98.5 78.4 117.6





#47  
Bromodichloromethane  
Concen: 49.479 ug/l  
RT: 9.894 min Scan# 1333  
Delta R.T. 0.006 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

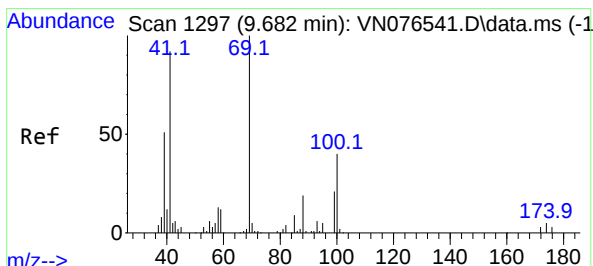
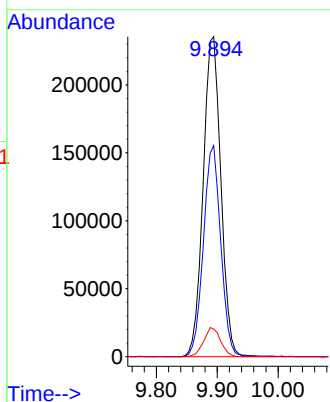
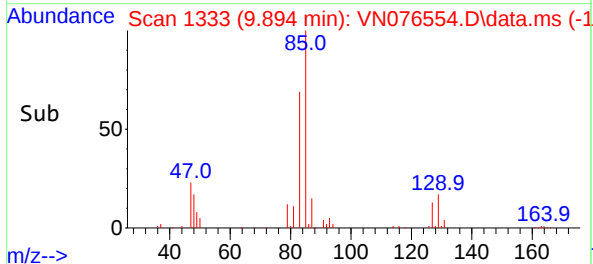
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



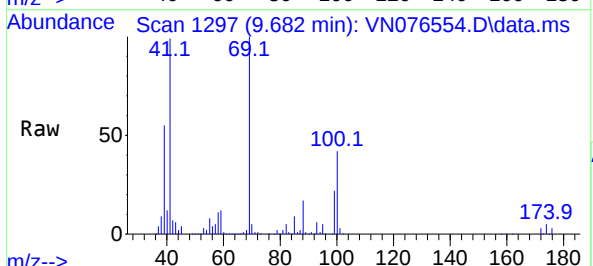
Tgt Ion: 83 Resp: 476169  
Ion Ratio Lower Upper  
83 100  
85 66.0 52.0 78.0  
127 8.7 7.1 10.7

Manual Integrations  
APPROVED

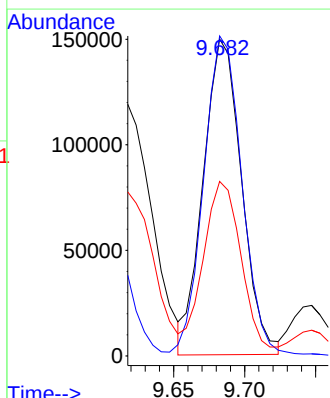
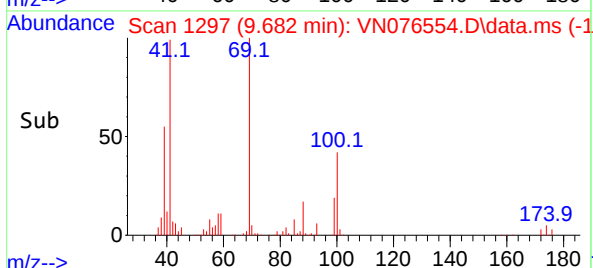
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023

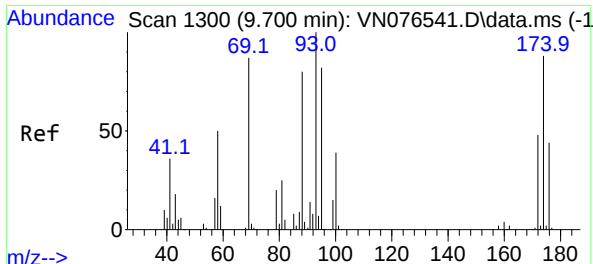


#48  
Methyl methacrylate  
Concen: 49.957 ug/l  
RT: 9.682 min Scan# 1297  
Delta R.T. 0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12



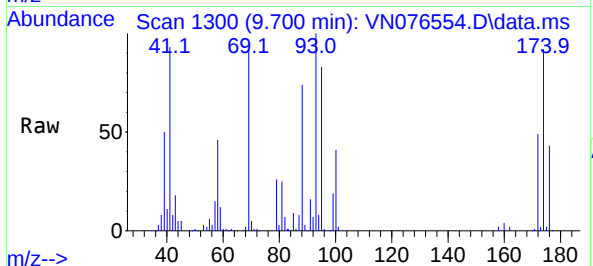
Tgt Ion: 41 Resp: 281036  
Ion Ratio Lower Upper  
41 100  
69 101.8 82.0 123.0  
39 55.2 45.0 67.4





#49  
1,4-Dioxane  
Concen: 862.410 ug/l  
RT: 9.700 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

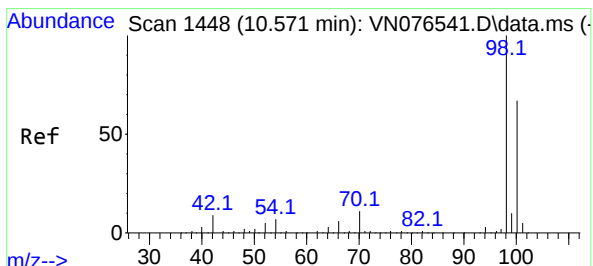
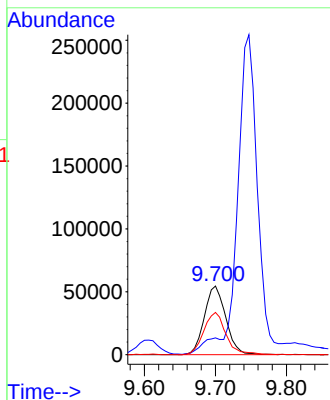
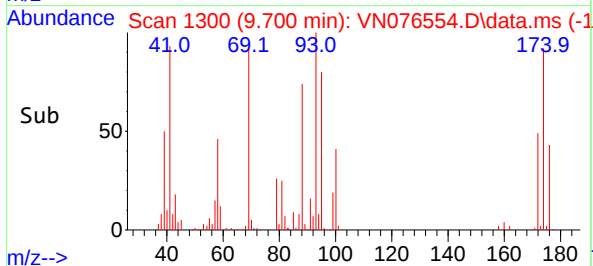
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



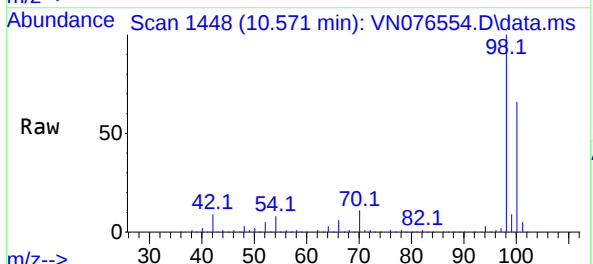
Tgt Ion: 88 Resp: 114284  
Ion Ratio Lower Upper  
88 100  
43 0.0 0.0 0.0  
58 64.1 51.1 76.7

Manual Integrations  
APPROVED

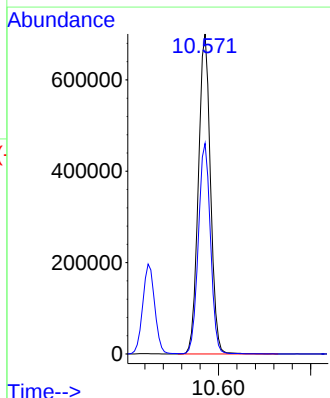
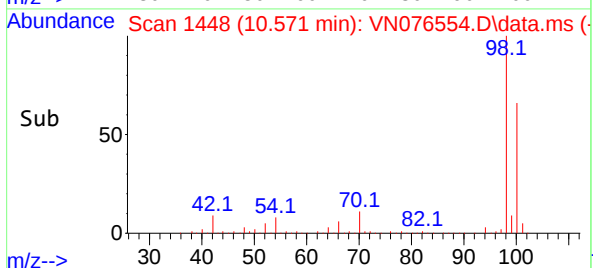
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023

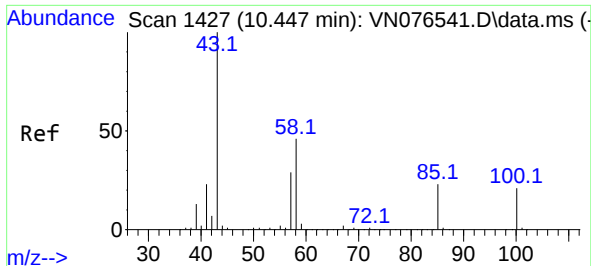


#50  
Toluene-d8  
Concen: 53.077 ug/l  
RT: 10.571 min Scan# 1448  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12



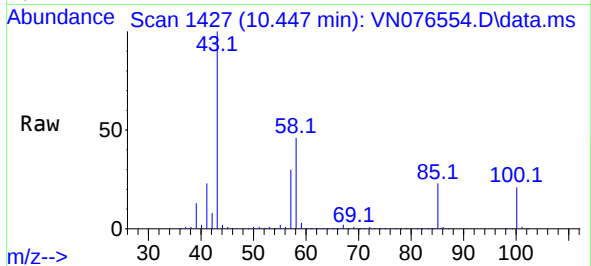
Tgt Ion: 98 Resp: 1281376  
Ion Ratio Lower Upper  
98 100  
100 66.0 52.7 79.1





#51  
4-Methyl-2-Pentanone  
Concen: 237.319 ug/l  
RT: 10.447 min Scan# 1427  
Delta R.T. 0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

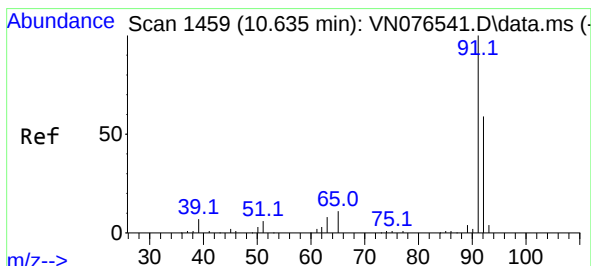
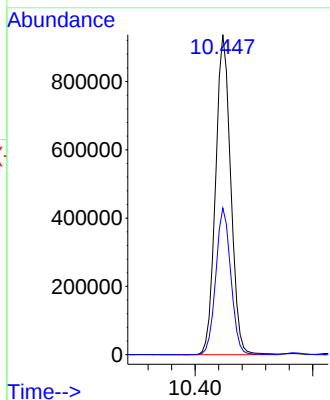
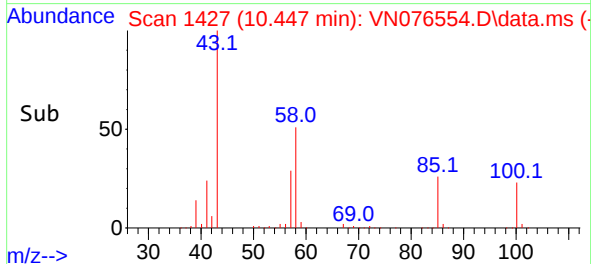
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



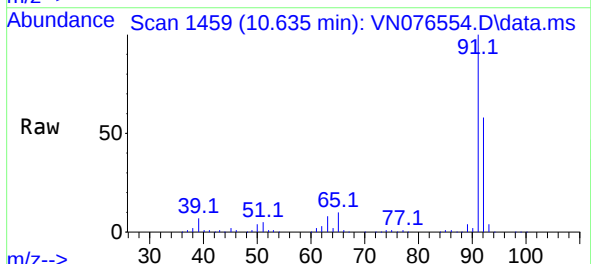
Tgt Ion: 43 Resp: 167508  
Ion Ratio Lower Upper  
43 100  
58 45.3 36.4 54.6

Manual Integrations  
APPROVED

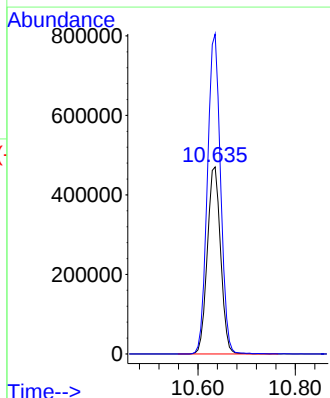
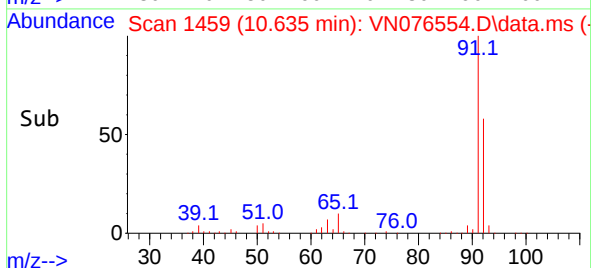
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023

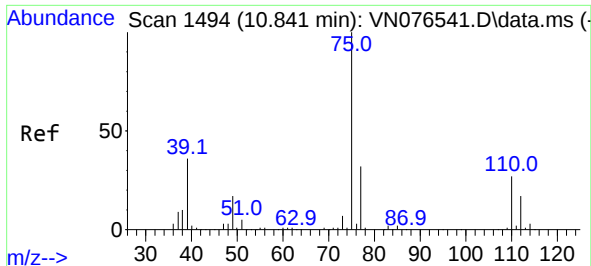


#52  
Toluene  
Concen: 50.233 ug/l  
RT: 10.635 min Scan# 1459  
Delta R.T. 0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12



Tgt Ion: 92 Resp: 886176  
Ion Ratio Lower Upper  
92 100  
91 169.6 136.8 205.2





#53  
 t-1,3-Dichloropropene  
 Concen: 52.543 ug/l  
 RT: 10.835 min Scan# 1494  
 Delta R.T. -0.006 min  
 Lab File: VN076554.D  
 Acq: 06 Feb 2023 20:12

Instrument :

MSVOA\_N

ClientSampleId :

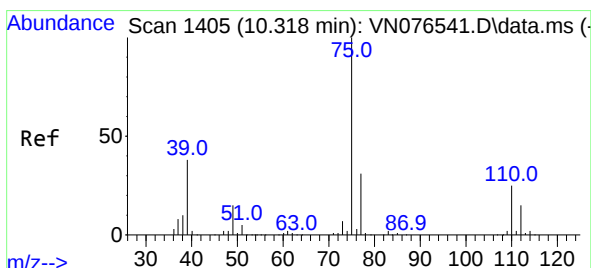
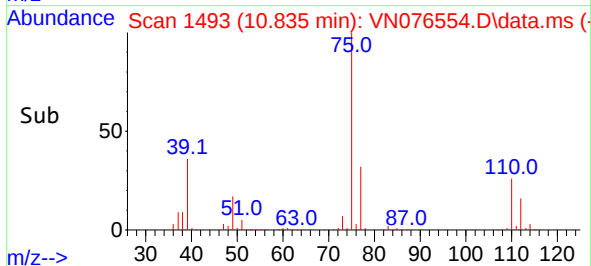
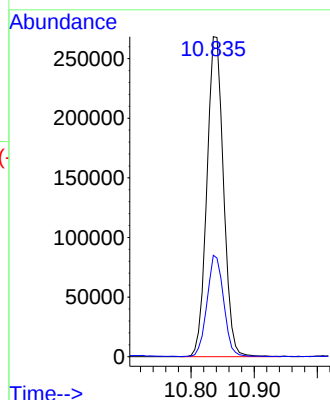
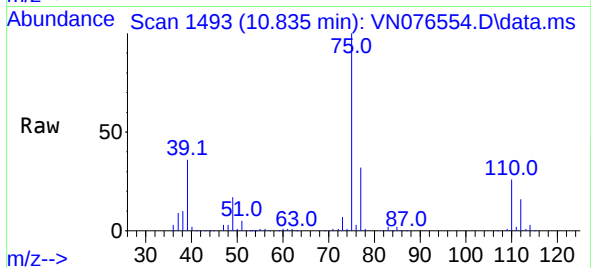
VSTDCCC050EC

Tgt Ion: 75 Resp: 489428  
 Ion Ratio Lower Upper  
 75 100  
 77 31.7 25.6 38.4

Manual Integrations

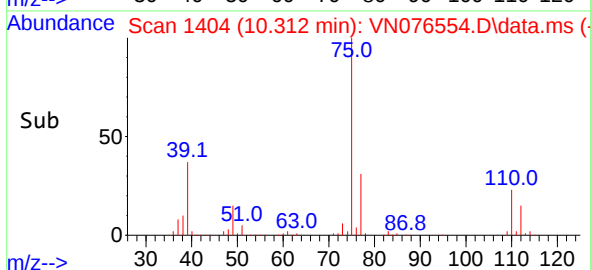
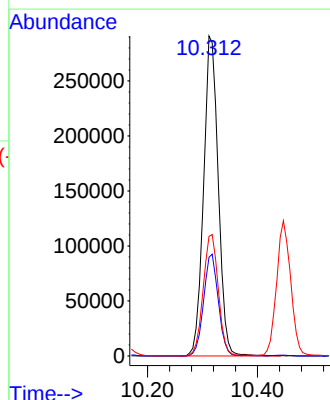
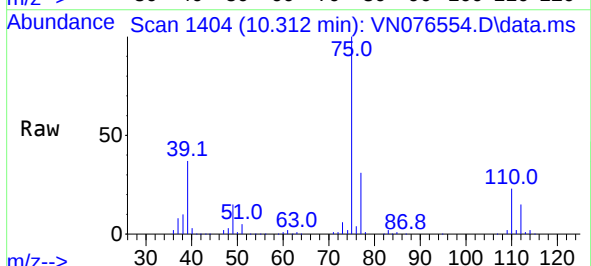
APPROVED

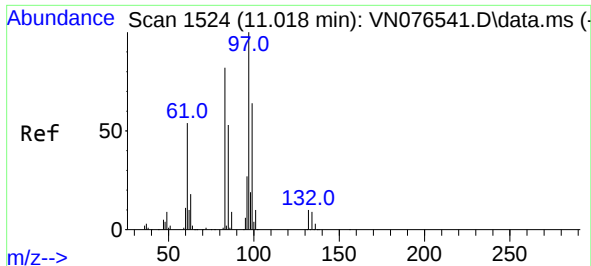
Reviewed By :Krupa Patel 02/07/2023  
 Supervised By :Mahesh Dadoda 02/07/2023



#54  
 cis-1,3-Dichloropropene  
 Concen: 51.316 ug/l  
 RT: 10.312 min Scan# 1404  
 Delta R.T. -0.006 min  
 Lab File: VN076554.D  
 Acq: 06 Feb 2023 20:12

Tgt Ion: 75 Resp: 539298  
 Ion Ratio Lower Upper  
 75 100  
 77 30.8 25.1 37.7  
 39 37.4 30.6 45.8





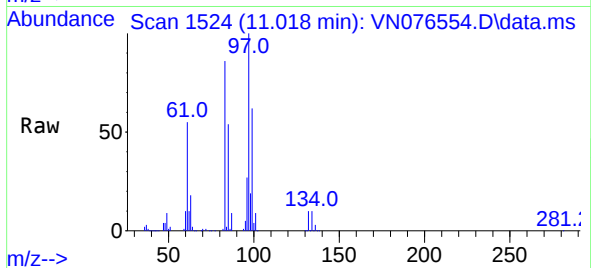
#55  
1,1,2-Trichloroethane  
Concen: 48.227 ug/l  
RT: 11.018 min Scan# 1100  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050EC



Tgt Ion: 97 Resp: 333014

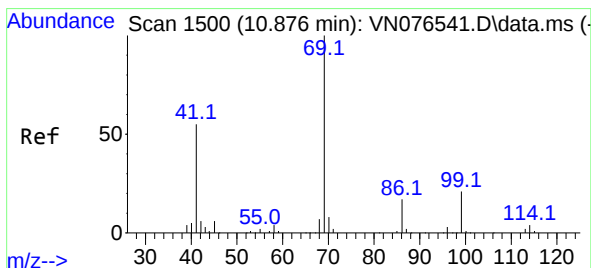
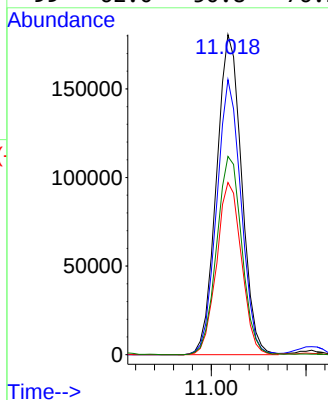
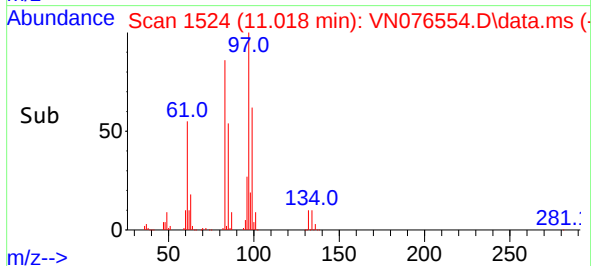
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 83  | 86.0  | 65.8  | 98.6  |
| 85  | 53.8  | 42.3  | 63.5  |
| 99  | 62.0  | 50.8  | 76.2  |

Manual Integrations

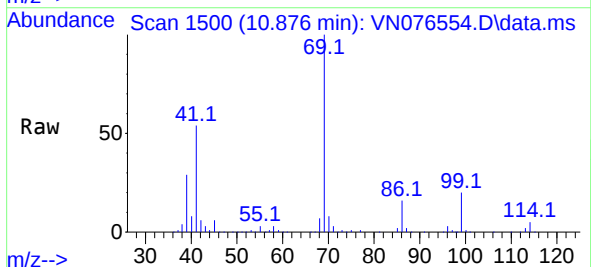
APPROVED

Reviewed By :Krupa Patel 02/07/2023

Supervised By :Mahesh Dadoda 02/07/2023

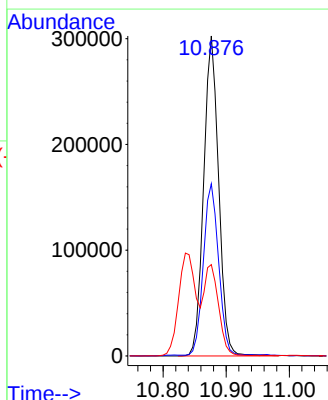
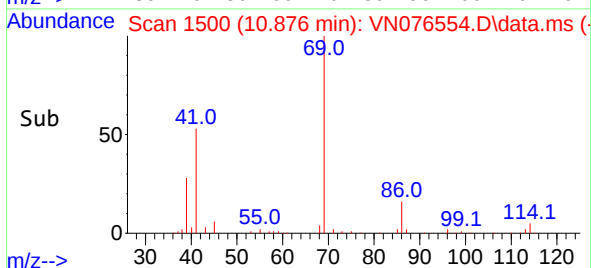


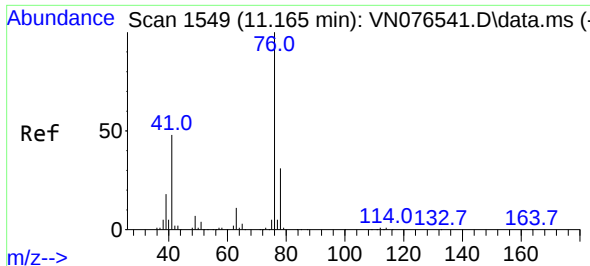
#56  
Ethyl methacrylate  
Concen: 53.818 ug/l  
RT: 10.876 min Scan# 1500  
Delta R.T. 0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12



Tgt Ion: 69 Resp: 498811

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 69  | 100   |       |       |
| 41  | 54.2  | 43.8  | 65.6  |
| 39  | 27.3  | 21.4  | 32.2  |





#57

1,3-Dichloropropane

Concen: 48.782 ug/l

RT: 11.165 min Scan# 11

Delta R.T. -0.000 min

Lab File: VN076554.D

Acq: 06 Feb 2023 20:12

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 76 Resp: 55594

Ion Ratio Lower Upper

76 100

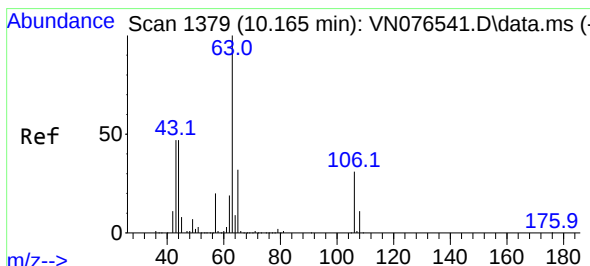
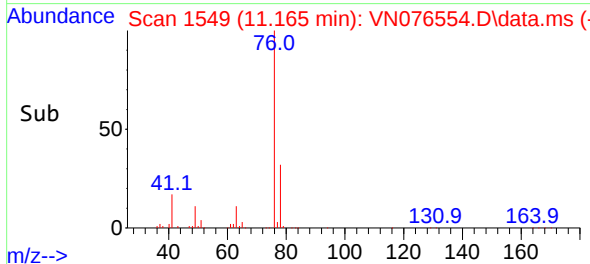
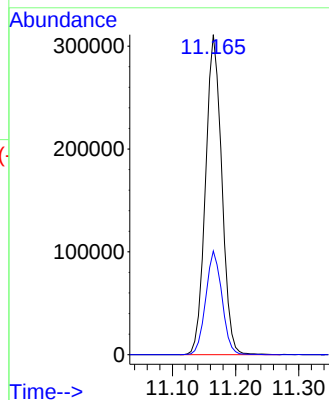
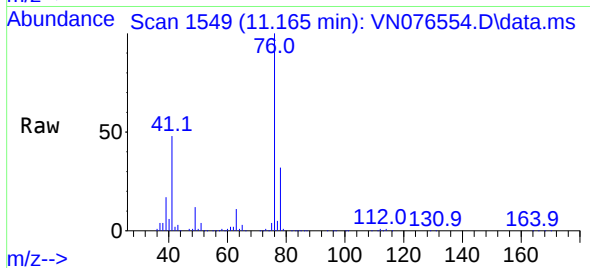
78 32.4 26.2 39.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 02/07/2023

Supervised By :Mahesh Dadoda 02/07/2023



#58

2-Chloroethyl Vinyl ether

Concen: 269.994 ug/l

RT: 10.165 min Scan# 1379

Delta R.T. -0.000 min

Lab File: VN076554.D

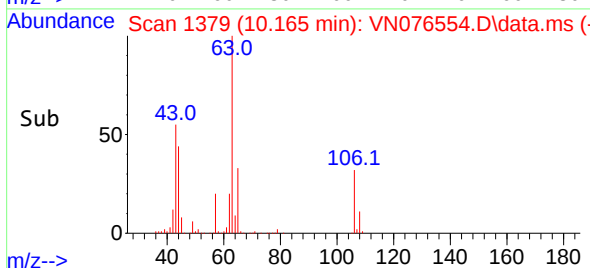
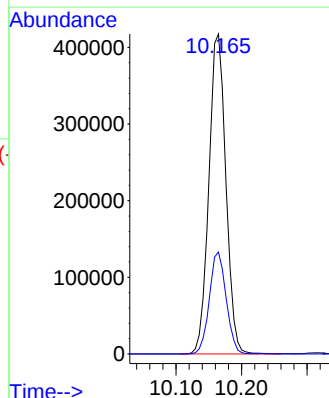
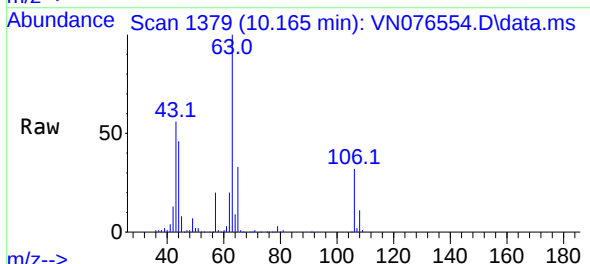
Acq: 06 Feb 2023 20:12

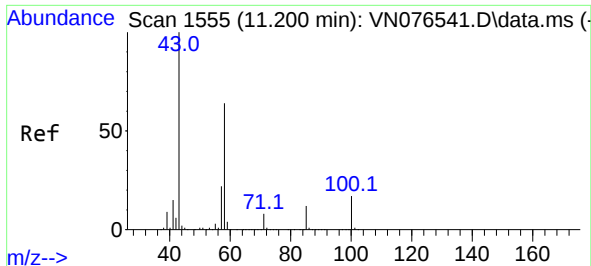
Tgt Ion: 63 Resp: 752334

Ion Ratio Lower Upper

63 100

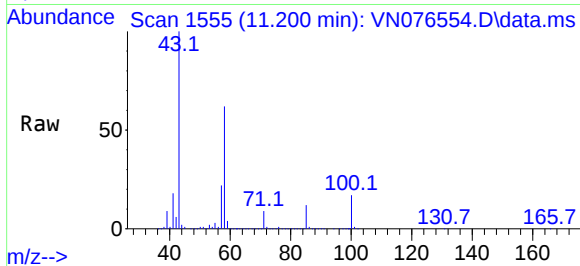
106 31.5 25.0 37.6





#59  
2-Hexanone  
Concen: 233.118 ug/l  
RT: 11.200 min Scan# 1155  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

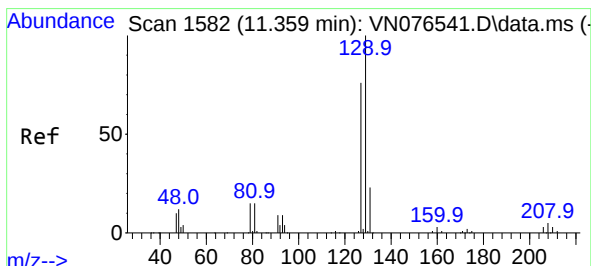
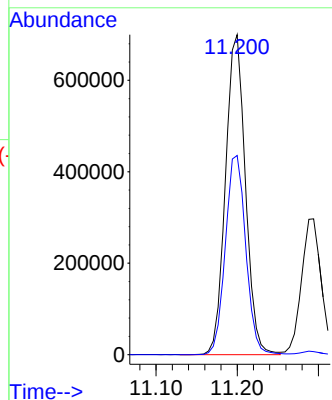
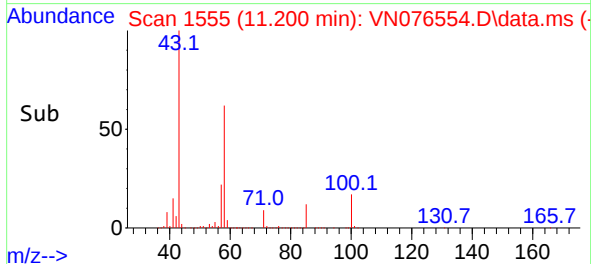
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 43 Resp: 119544  
Ion Ratio Lower Upper  
43 100  
58 63.8 31.9 95.7

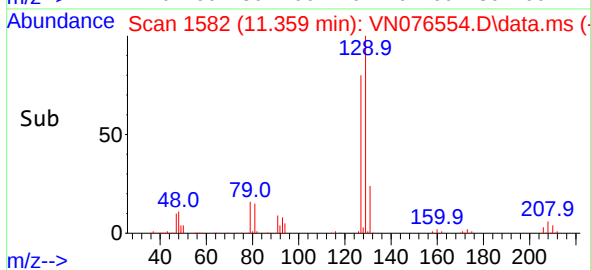
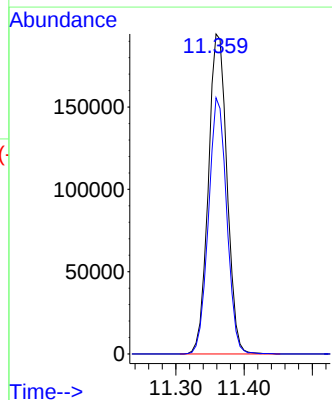
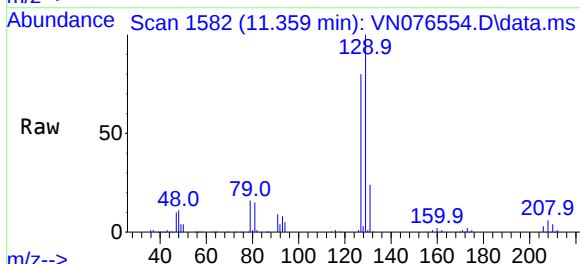
Manual Integrations  
APPROVED

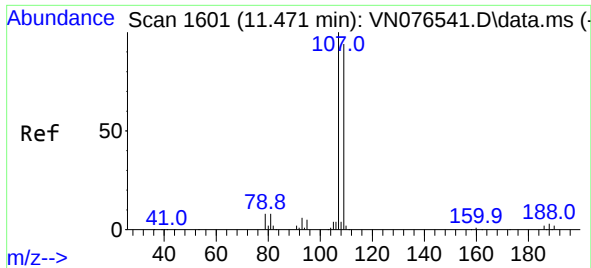
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023



#60  
Dibromochloromethane  
Concen: 50.442 ug/l  
RT: 11.359 min Scan# 1582  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

Tgt Ion:129 Resp: 370123  
Ion Ratio Lower Upper  
129 100  
127 78.1 38.5 115.3





#61  
1,2-Dibromoethane  
Concen: 49.286 ug/l  
RT: 11.471 min Scan# 1601  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

Instrument :

MSVOA\_N

ClientSampleId :

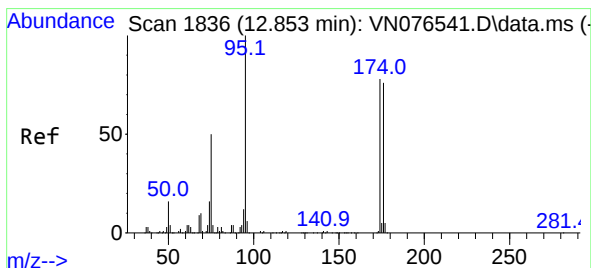
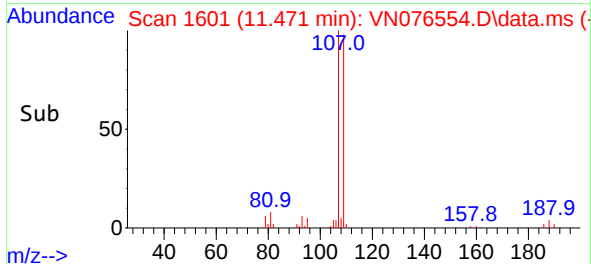
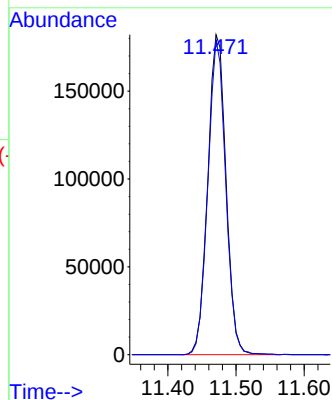
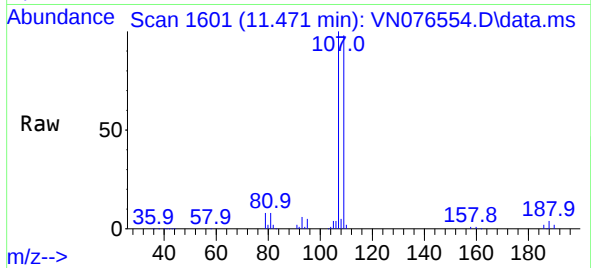
VSTDCCC050EC

Tgt Ion:107 Resp: 33996  
Ion Ratio Lower Upper  
107 100  
109 95.7 74.9 112.3

Manual Integrations

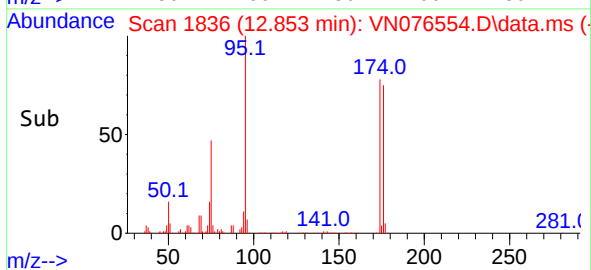
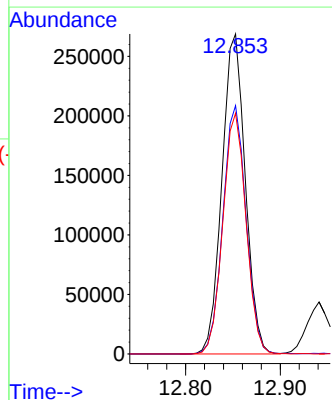
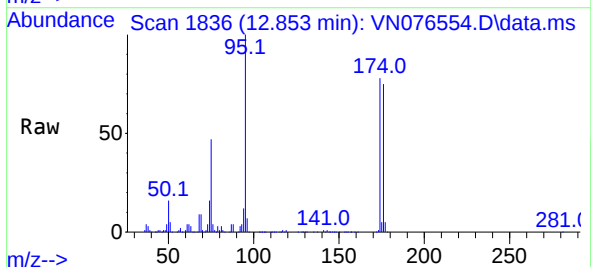
APPROVED

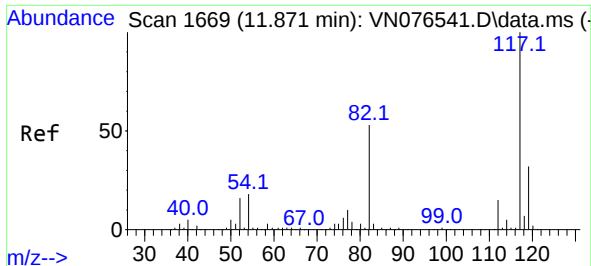
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023



#62  
4-Bromofluorobenzene  
Concen: 54.937 ug/l  
RT: 12.853 min Scan# 1836  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

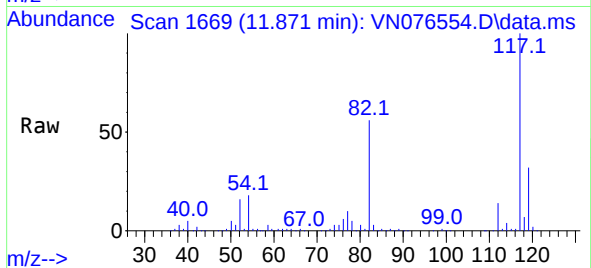
Tgt Ion: 95 Resp: 459674  
Ion Ratio Lower Upper  
95 100  
174 77.3 0.0 153.4  
176 74.7 0.0 149.0





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.871 min Scan# 1669  
Delta R.T. -0.001 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

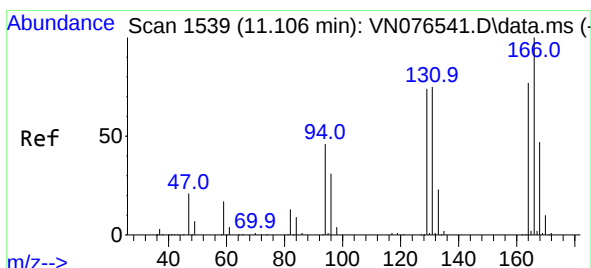
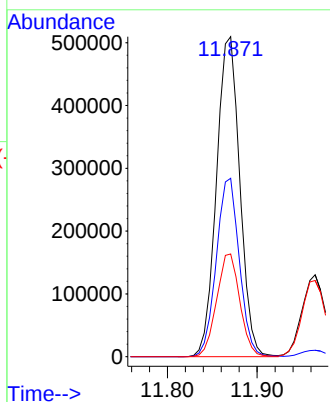
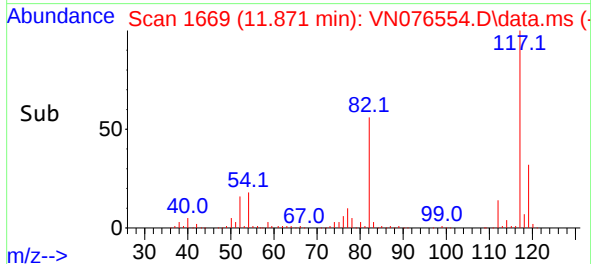
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



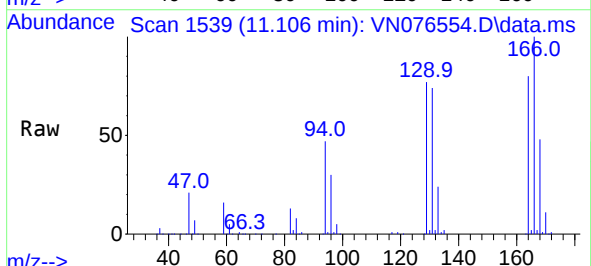
Tgt Ion:117 Resp: 921550  
Ion Ratio Lower Upper  
117 100  
82 55.8 42.4 63.6  
119 32.1 25.8 38.8

Manual Integrations  
APPROVED

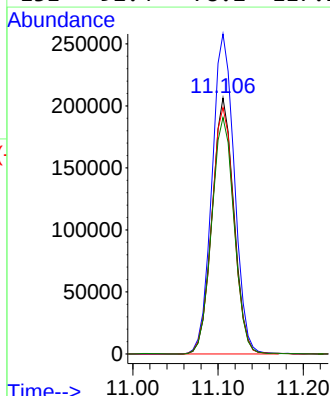
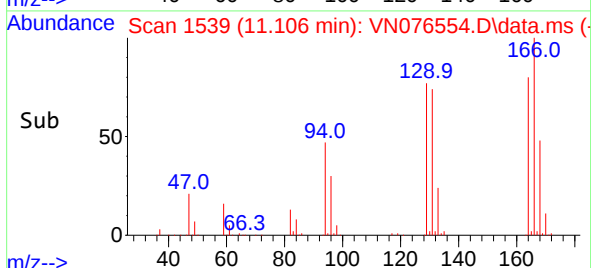
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023

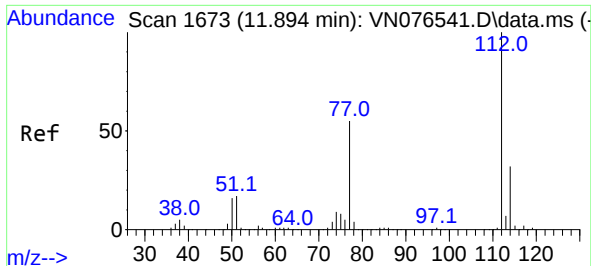


#64  
Tetrachloroethene  
Concen: 47.213 ug/l  
RT: 11.106 min Scan# 1539  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12



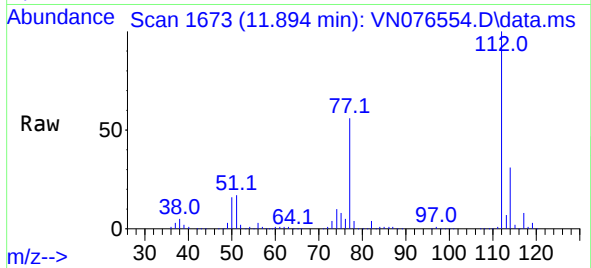
Tgt Ion:164 Resp: 367287  
Ion Ratio Lower Upper  
164 100  
166 125.0 104.3 156.5  
129 96.2 77.7 116.5  
131 92.4 78.2 117.2





#65  
Chlorobenzene  
Concen: 48.647 ug/l  
RT: 11.894 min Scan# 1673  
Delta R.T. 0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

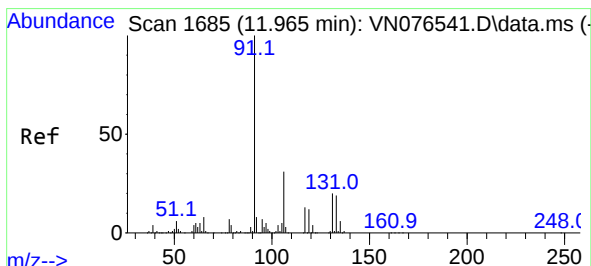
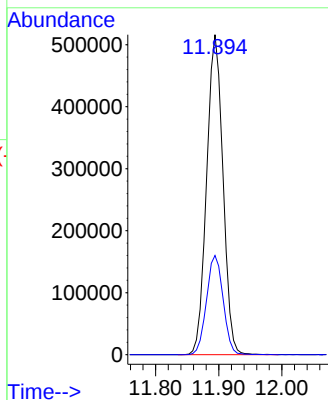
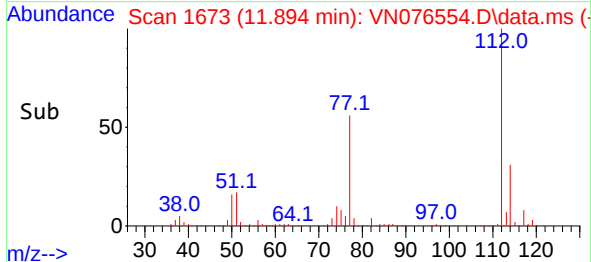
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



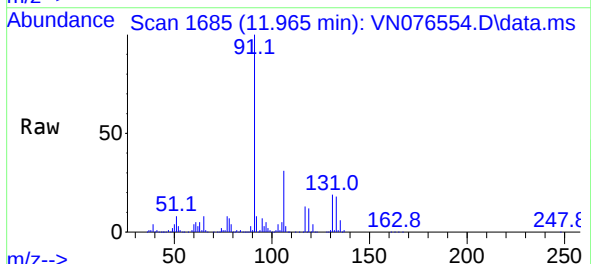
Tgt Ion:112 Resp: 92708  
Ion Ratio Lower Upper  
112 100  
114 31.0 25.8 38.8

Manual Integrations  
APPROVED

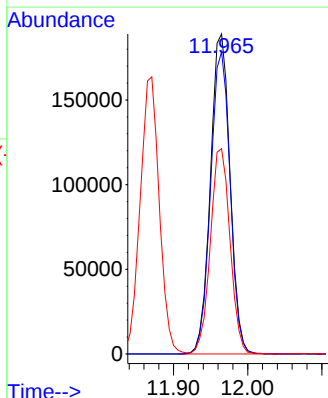
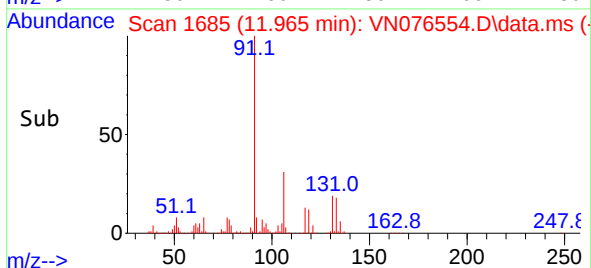
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023

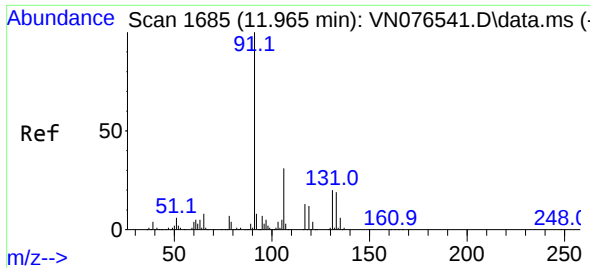


#66  
1,1,1,2-Tetrachloroethane  
Concen: 49.640 ug/l  
RT: 11.965 min Scan# 1685  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12



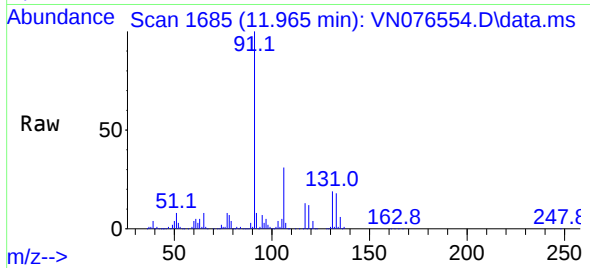
Tgt Ion:131 Resp: 346693  
Ion Ratio Lower Upper  
131 100  
133 94.1 47.5 142.5  
119 64.4 31.6 94.7





#67  
Ethyl Benzene  
Concen: 50.659 ug/l  
RT: 11.965 min Scan# 1685  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

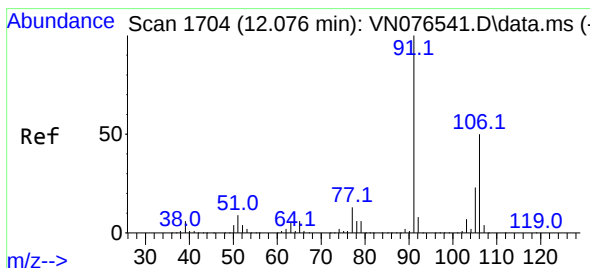
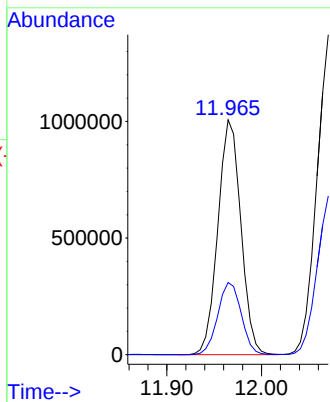
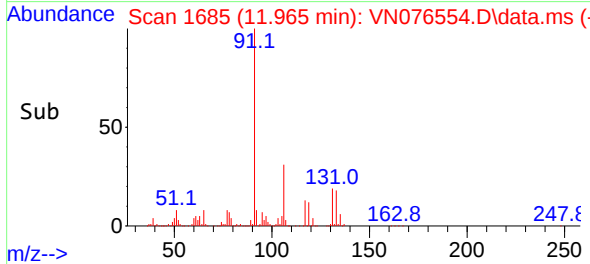
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



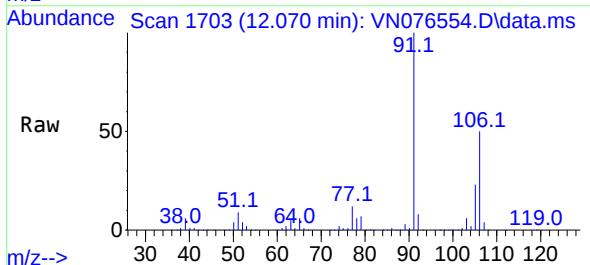
Tgt Ion: 91 Resp: 1699474  
Ion Ratio Lower Upper  
91 100  
106 30.7 25.0 37.6

Manual Integrations  
APPROVED

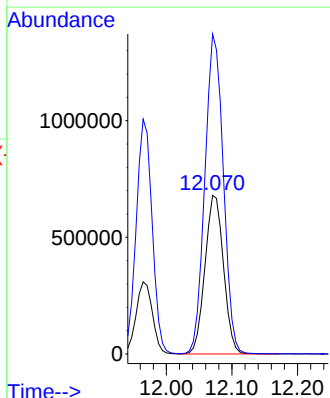
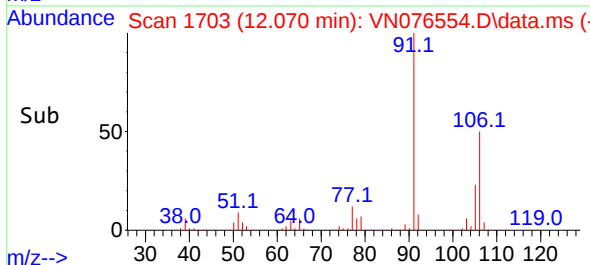
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023

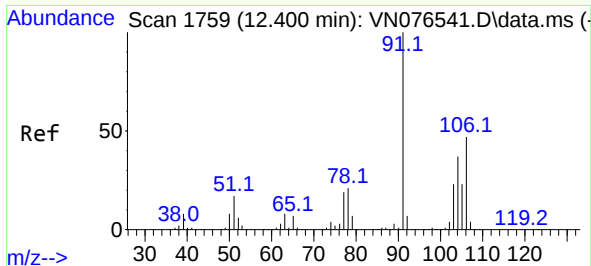


#68  
m/p-Xylenes  
Concen: 102.662 ug/l  
RT: 12.070 min Scan# 1703  
Delta R.T. -0.006 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12



Tgt Ion:106 Resp: 1335659  
Ion Ratio Lower Upper  
106 100  
91 200.8 160.2 240.4





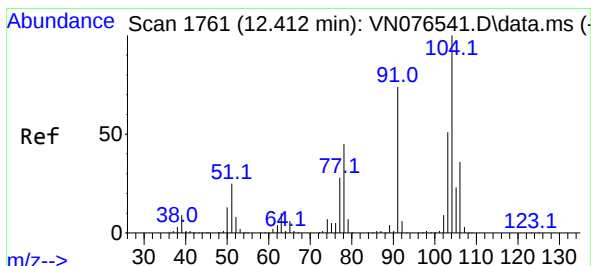
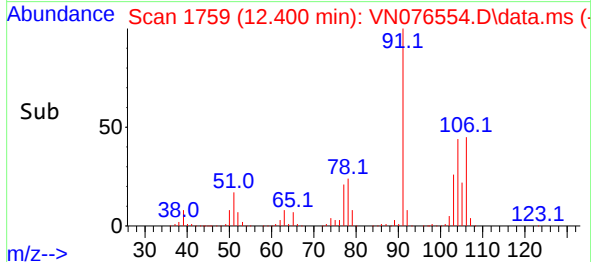
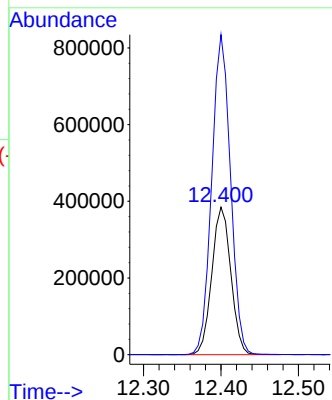
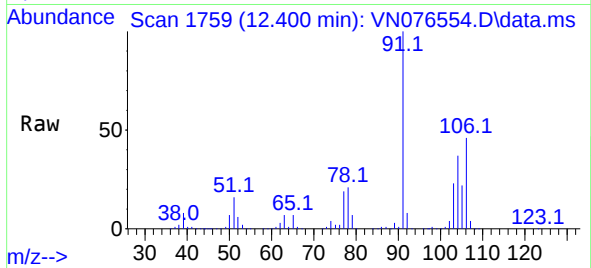
#69  
o-Xylene  
Concen: 51.314 ug/l  
RT: 12.400 min Scan# 1759  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion:106 Resp: 656124  
Ion Ratio Lower Upper  
106 100  
91 214.4 105.7 317.0

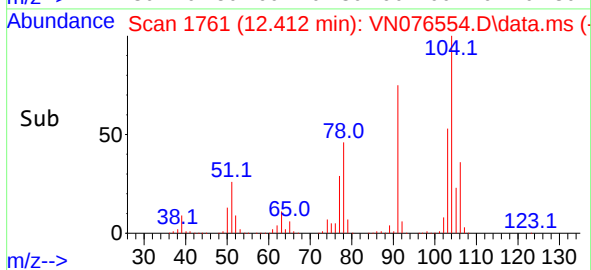
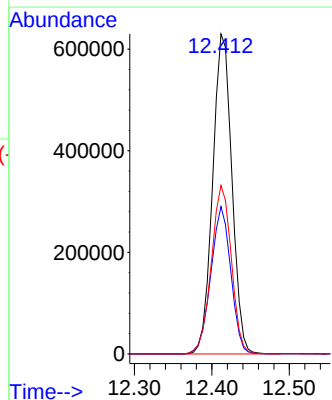
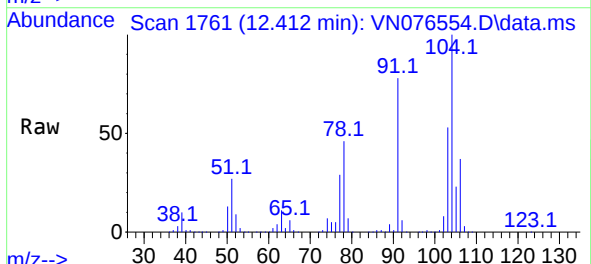
Manual Integrations  
APPROVED

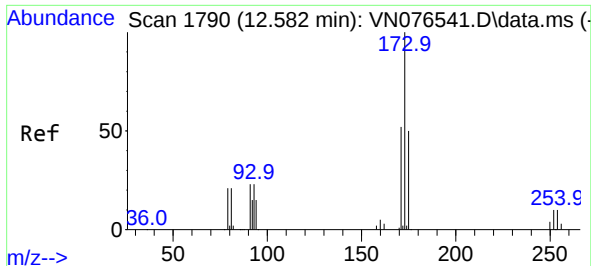
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023



#70  
Styrene  
Concen: 53.400 ug/l  
RT: 12.412 min Scan# 1761  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

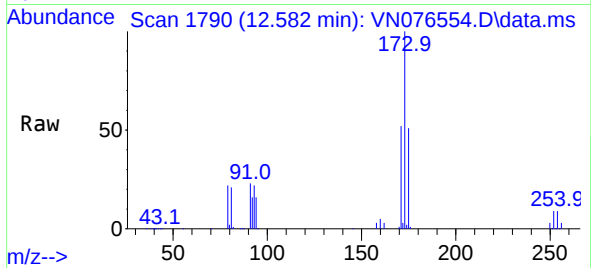
Tgt Ion:104 Resp: 1085915  
Ion Ratio Lower Upper  
104 100  
78 47.9 38.6 58.0  
103 54.9 43.6 65.4





#71  
Bromoform  
Concen: 52.072 ug/l  
RT: 12.582 min Scan# 1790  
Delta R.T. 0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

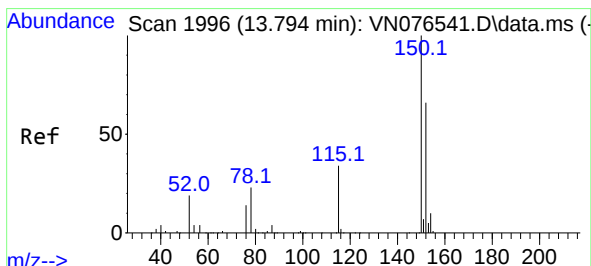
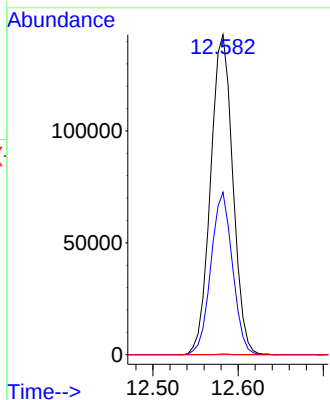
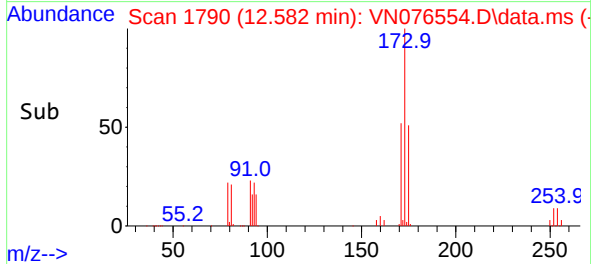
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



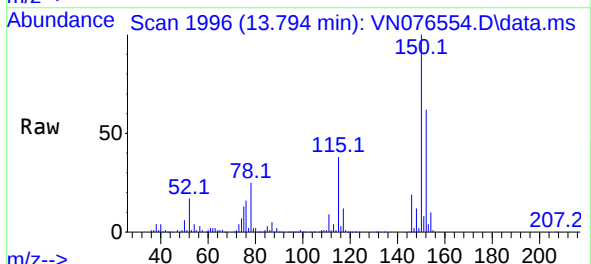
Tgt Ion:173 Resp: 259520  
Ion Ratio Lower Upper  
173 100  
175 49.2 24.6 74.0  
254 0.1 0.0 0.0

Manual Integrations  
APPROVED

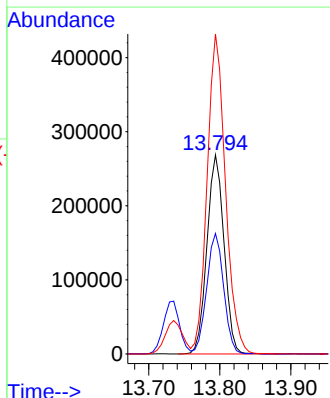
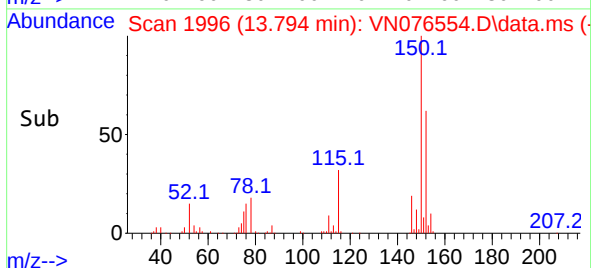
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023

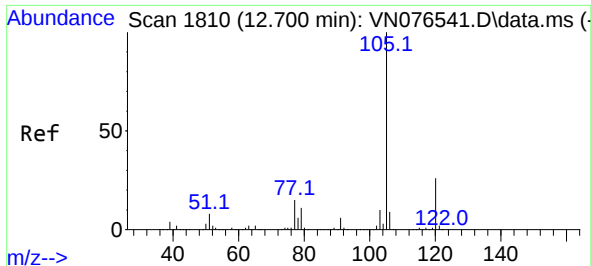


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.794 min Scan# 1996  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12



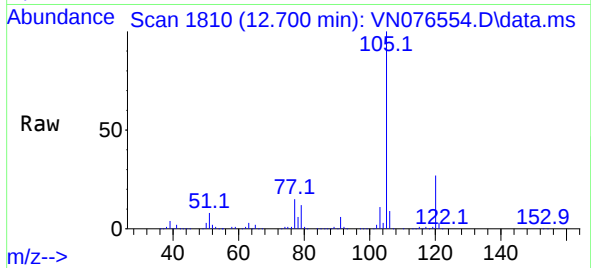
Tgt Ion:152 Resp: 448828  
Ion Ratio Lower Upper  
152 100  
115 60.4 30.5 91.5  
150 172.7 0.0 352.0





#73  
Isopropylbenzene  
Concen: 48.264 ug/l  
RT: 12.700 min Scan# 1810  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

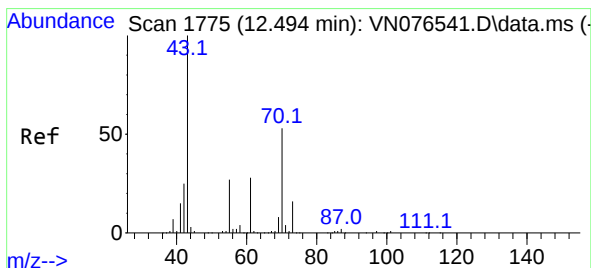
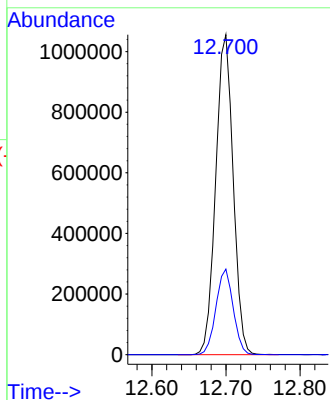
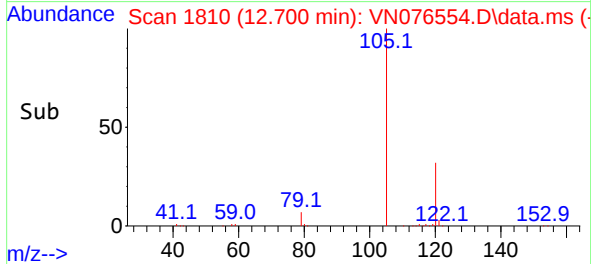
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



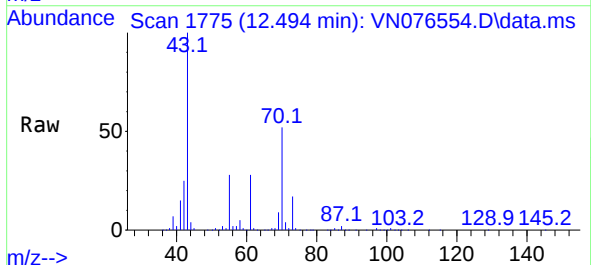
Tgt Ion:105 Resp: 1726684  
Ion Ratio Lower Upper  
105 100  
120 26.4 13.0 39.0

Manual Integrations  
APPROVED

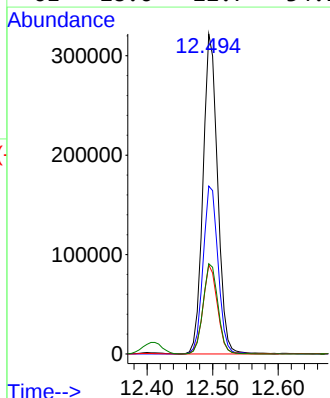
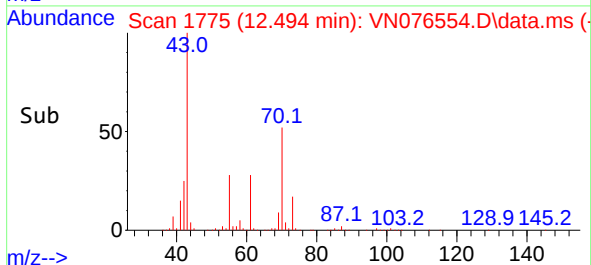
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023

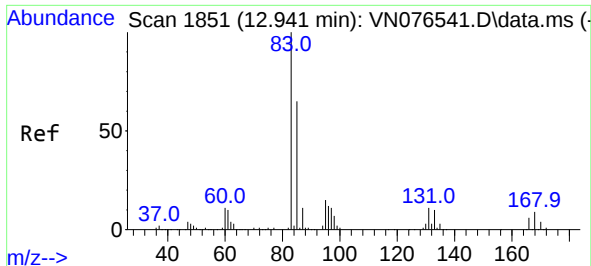


#74  
N-ethyl acetate  
Concen: 48.018 ug/l  
RT: 12.494 min Scan# 1775  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12



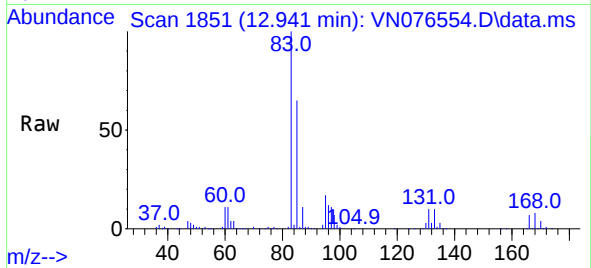
Tgt Ion: 43 Resp: 500725  
Ion Ratio Lower Upper  
43 100  
70 53.7 42.6 64.0  
55 27.5 22.3 33.5  
61 28.6 22.7 34.1





#75  
1,1,2,2-Tetrachloroethane  
Concen: 43.280 ug/l  
RT: 12.941 min Scan# 1851  
Delta R.T. 0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

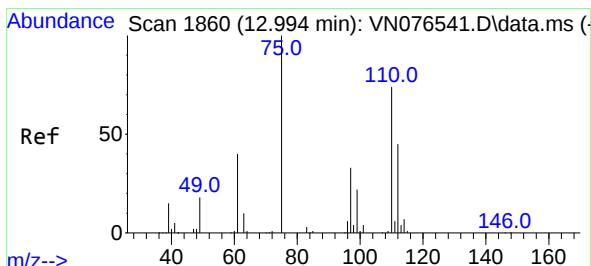
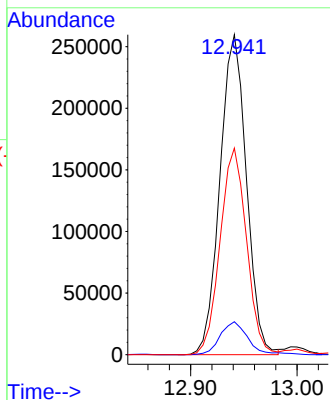
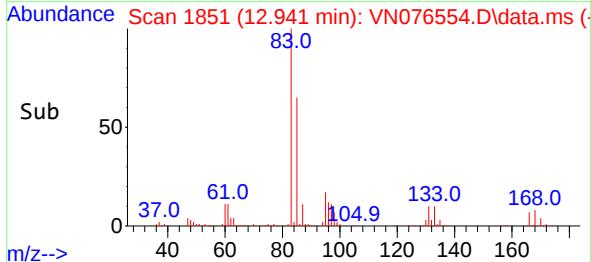
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



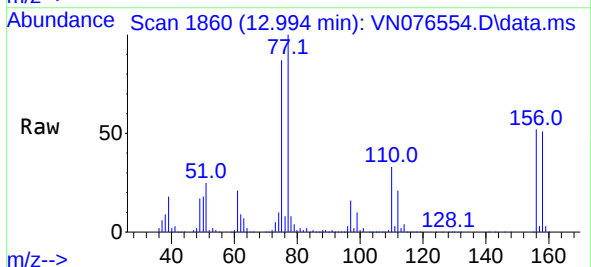
Tgt Ion: 83 Resp: 448758  
Ion Ratio Lower Upper  
83 100  
131 10.8 5.5 16.7  
85 64.3 32.3 96.8

Manual Integrations  
APPROVED

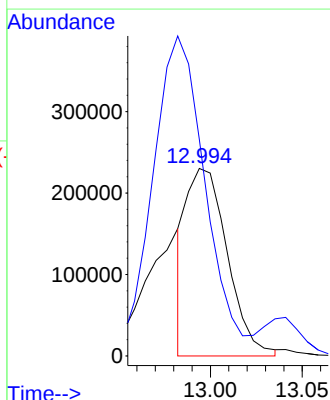
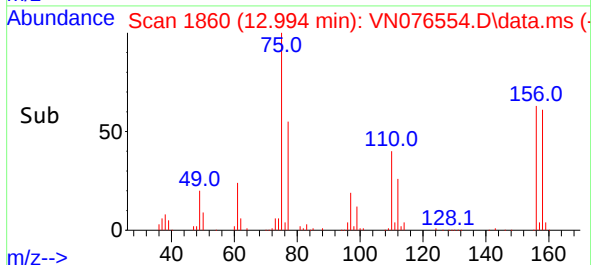
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023

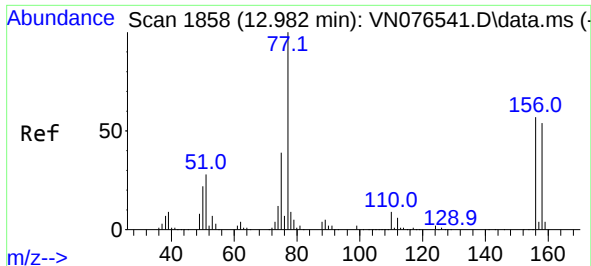


#76  
1,2,3-Trichloropropane  
Concen: 38.790 ug/l m  
RT: 12.994 min Scan# 1860  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12



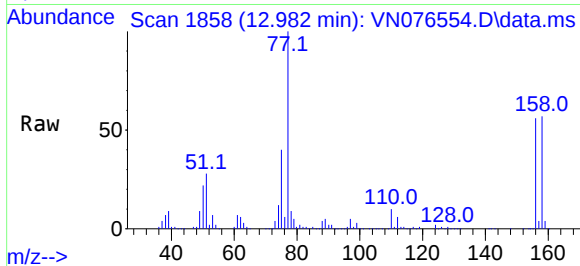
Tgt Ion: 75 Resp: 355109  
Ion Ratio Lower Upper  
75 100  
77 221.4 86.8 260.3





#77  
Bromobenzene  
Concen: 46.389 ug/l  
RT: 12.982 min Scan# 1858  
Delta R.T. 0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

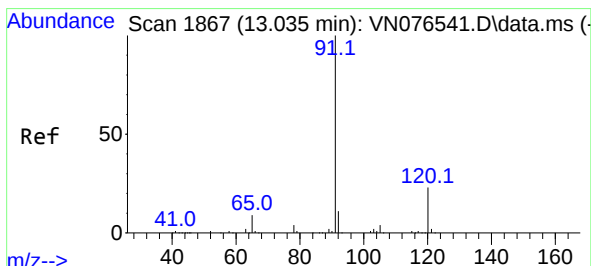
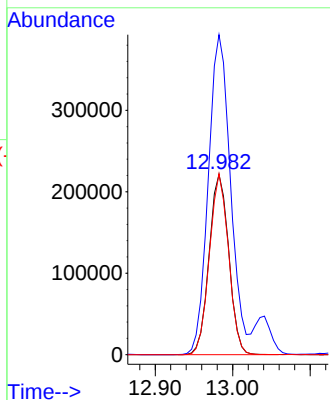
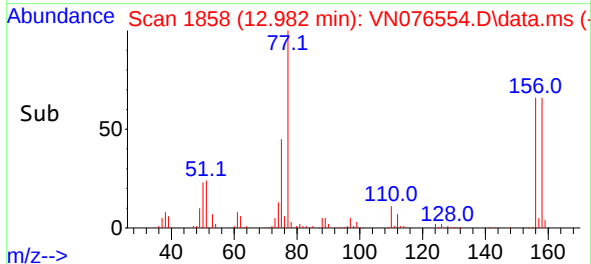
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



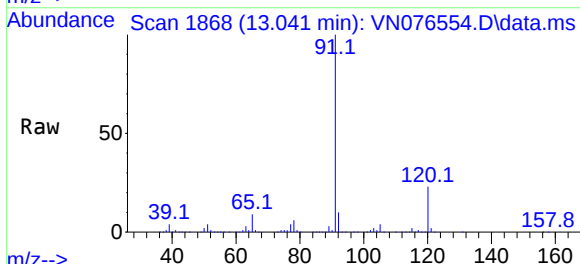
Tgt Ion:156 Resp: 390472  
Ion Ratio Lower Upper  
156 100  
77 201.3 101.2 303.6  
158 97.7 48.5 145.6

Manual Integrations  
APPROVED

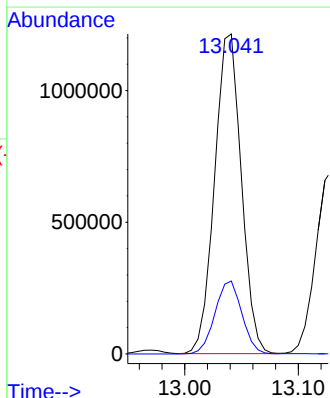
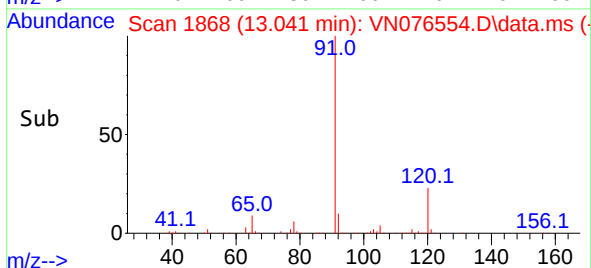
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023

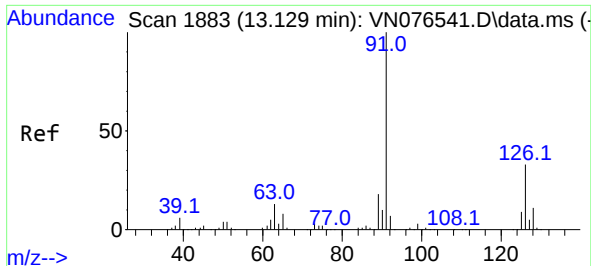


#78  
n-propylbenzene  
Concen: 49.881 ug/l  
RT: 13.041 min Scan# 1868  
Delta R.T. 0.006 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12



Tgt Ion: 91 Resp: 1985577  
Ion Ratio Lower Upper  
91 100  
120 23.0 11.5 34.5





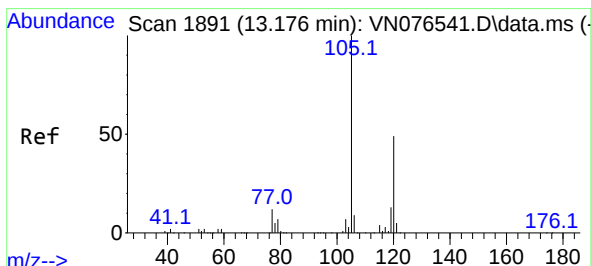
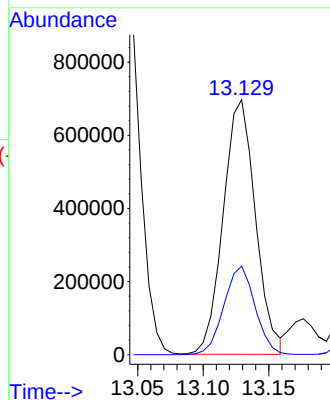
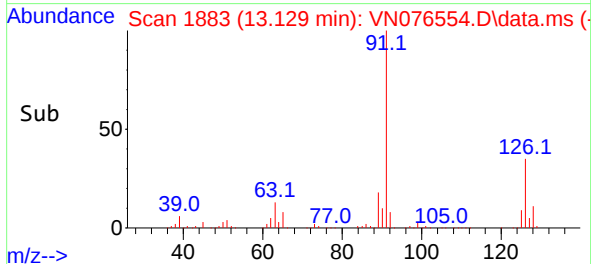
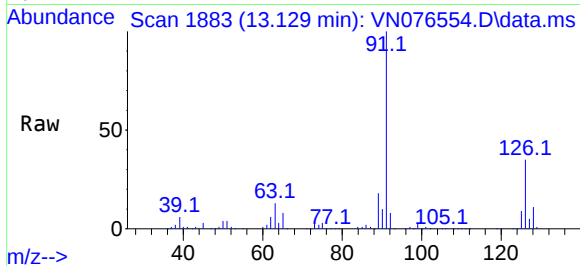
#79  
2-Chlorotoluene  
Concen: 47.195 ug/l  
RT: 13.129 min Scan# 1883  
Delta R.T. 0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 91 Resp: 119259  
Ion Ratio Lower Upper  
91 100  
126 33.6 16.8 50.3

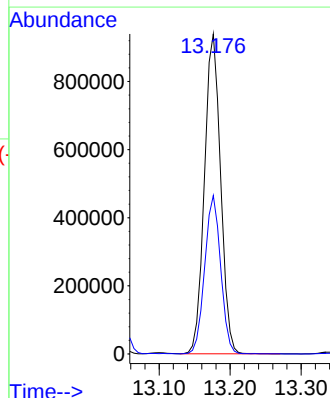
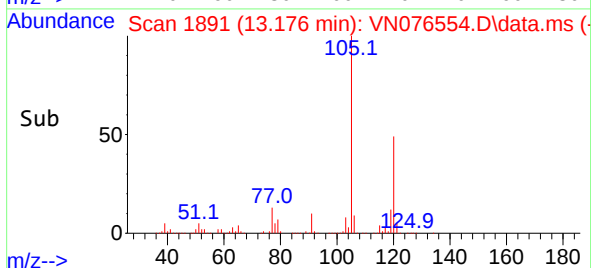
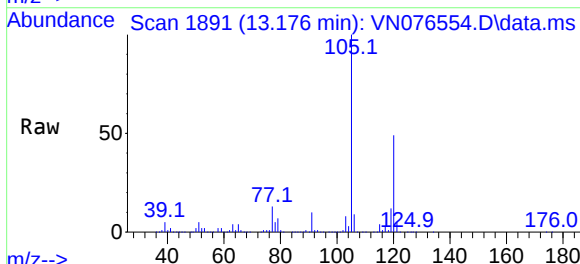
Manual Integrations  
APPROVED

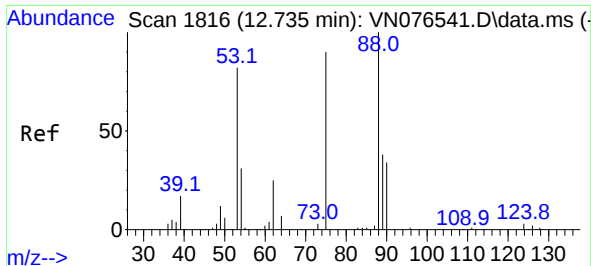
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023



#80  
1,3,5-Trimethylbenzene  
Concen: 49.115 ug/l  
RT: 13.176 min Scan# 1891  
Delta R.T. 0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

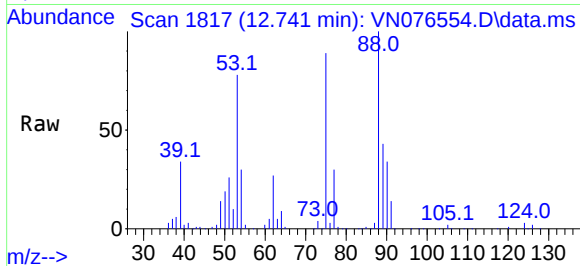
Tgt Ion:105 Resp: 1489537  
Ion Ratio Lower Upper  
105 100  
120 48.9 24.2 72.6





#81  
trans-1,4-Dichloro-2-butene  
Concen: 51.276 ug/l  
RT: 12.741 min Scan# 1816  
Delta R.T. 0.006 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

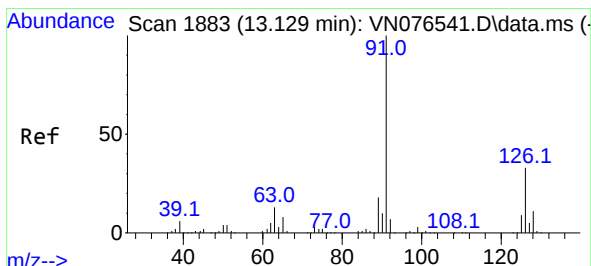
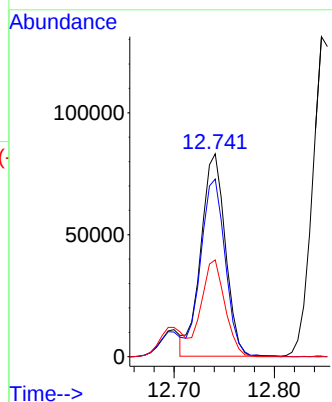
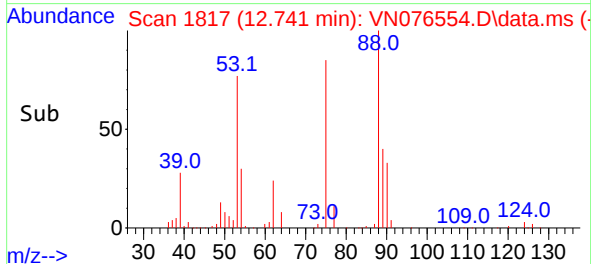
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



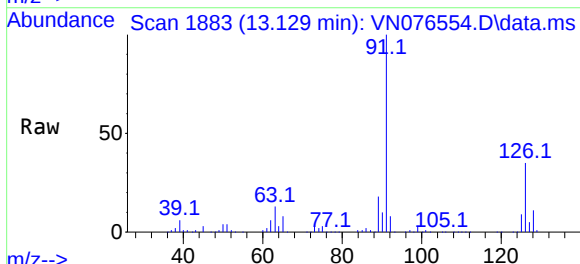
Tgt Ion: 75 Resp: 140968  
Ion Ratio Lower Upper  
75 100  
53 87.6 72.7 109.1  
89 46.5 38.4 57.6

Manual Integrations  
APPROVED

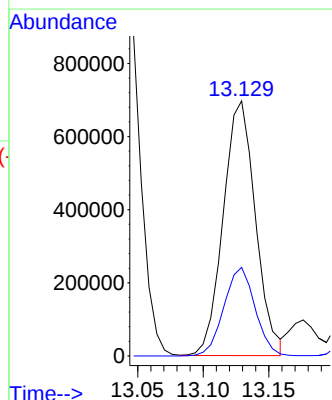
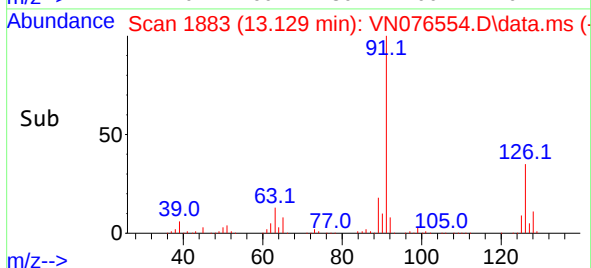
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023

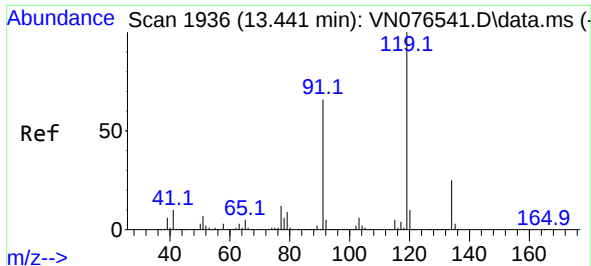


#82  
4-Chlorotoluene  
Concen: 47.195 ug/l  
RT: 13.129 min Scan# 1883  
Delta R.T. 0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12



Tgt Ion: 91 Resp: 1192595  
Ion Ratio Lower Upper  
91 100  
126 33.6 16.8 50.3





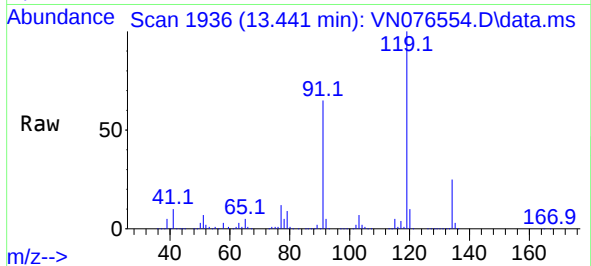
#83  
tert-Butylbenzene  
Concen: 49.200 ug/l  
RT: 13.441 min Scan# 1936  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050EC



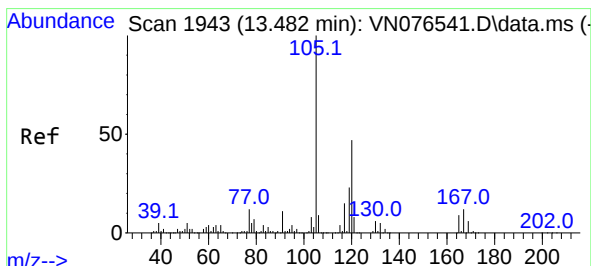
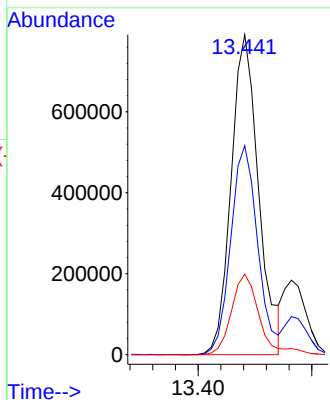
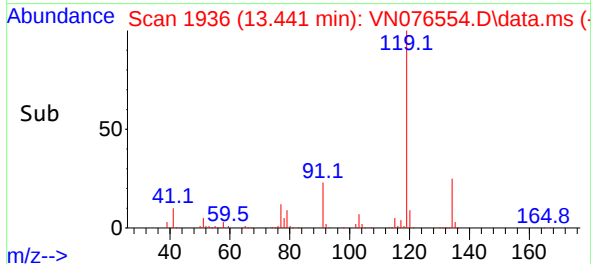
Tgt Ion:119 Resp: 132683  
Ion Ratio Lower Upper  
119 100  
91 64.1 32.1 96.3  
134 25.5 12.9 38.6

Manual Integrations

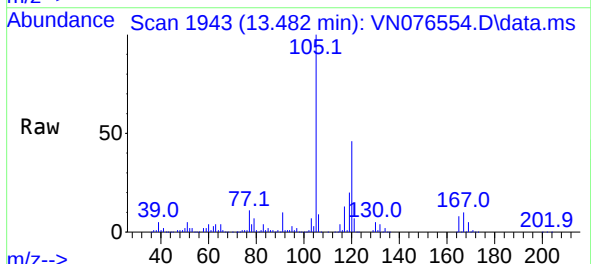
APPROVED

Reviewed By :Krupa Patel 02/07/2023

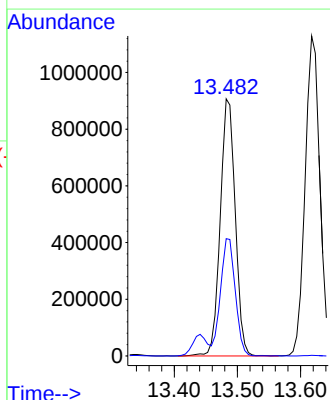
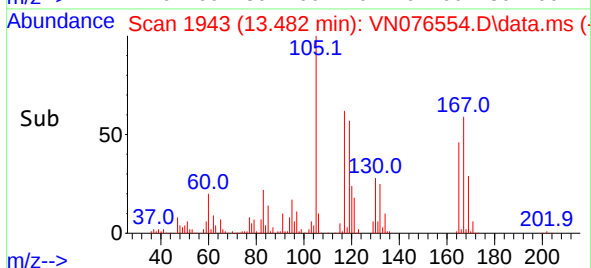
Supervised By :Mahesh Dadoda 02/07/2023

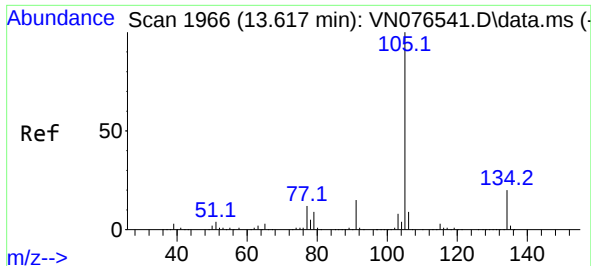


#84  
1,2,4-Trimethylbenzene  
Concen: 49.707 ug/l  
RT: 13.482 min Scan# 1943  
Delta R.T. 0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12



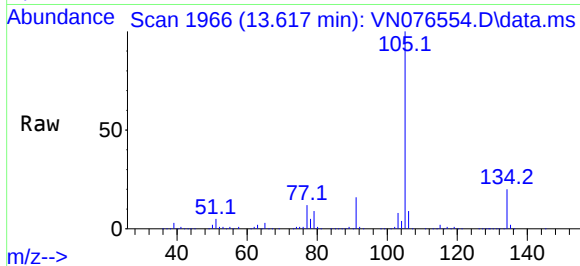
Tgt Ion:105 Resp: 1495459  
Ion Ratio Lower Upper  
105 100  
120 44.7 22.5 67.5





#85  
sec-Butylbenzene  
Concen: 50.245 ug/l  
RT: 13.617 min Scan# 1966  
Delta R.T. 0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

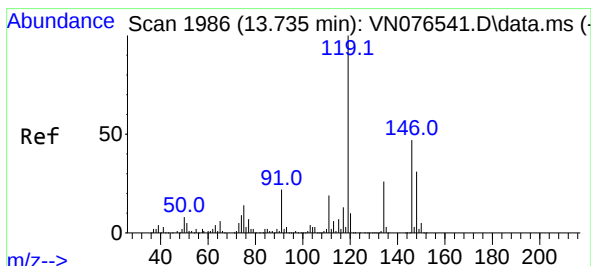
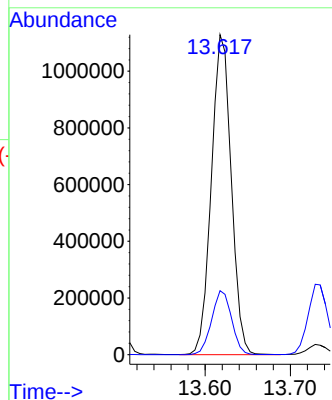
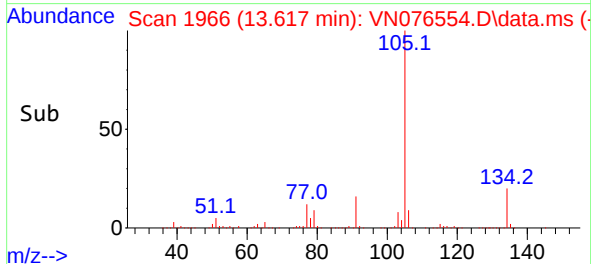
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



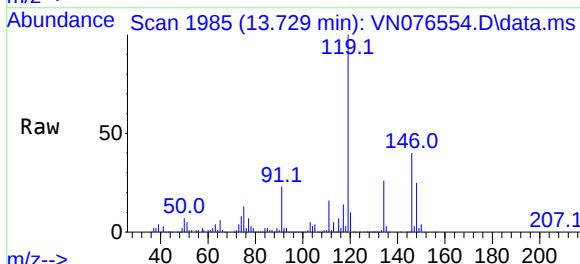
Tgt Ion:105 Resp: 182653  
Ion Ratio Lower Upper  
105 100  
134 20.1 10.0 30.0

Manual Integrations  
APPROVED

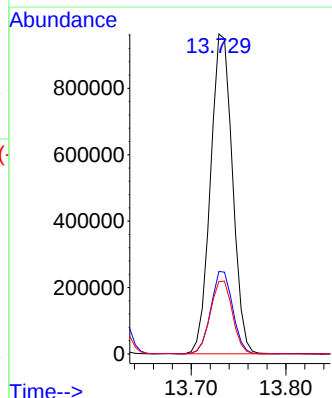
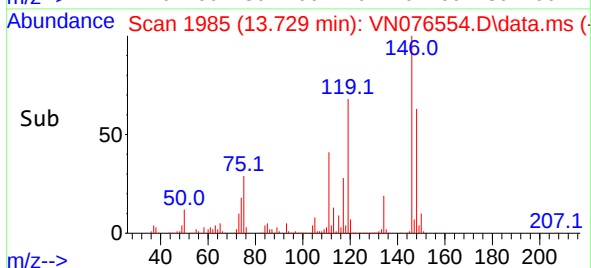
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023

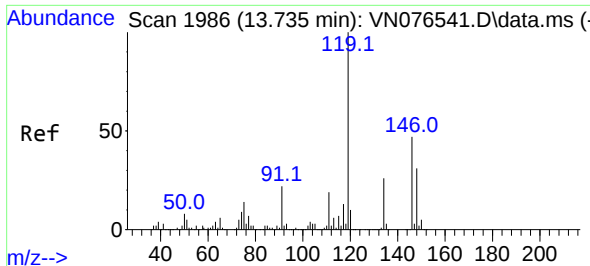


#86  
p-Isopropyltoluene  
Concen: 52.340 ug/l  
RT: 13.729 min Scan# 1985  
Delta R.T. -0.006 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12



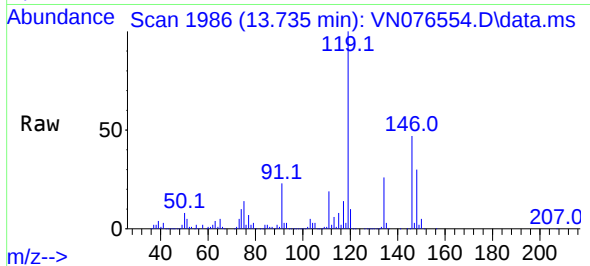
Tgt Ion:119 Resp: 1549418  
Ion Ratio Lower Upper  
119 100  
134 25.7 12.9 38.6  
91 23.0 11.4 34.2





#87  
1,3-Dichlorobenzene  
Concen: 48.097 ug/l  
RT: 13.735 min Scan# 1986  
Delta R.T. 0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

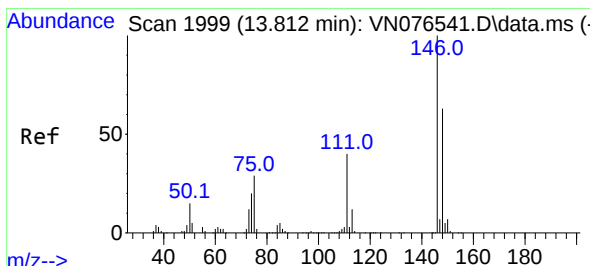
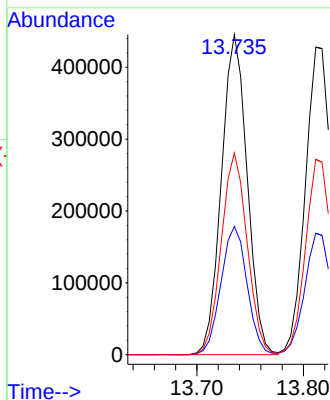
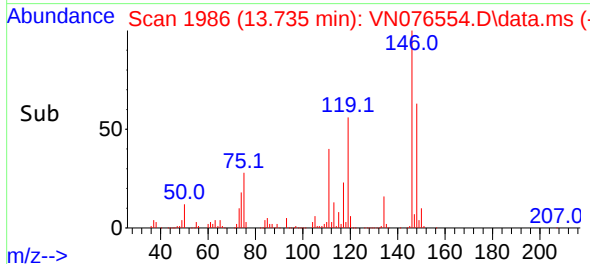
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



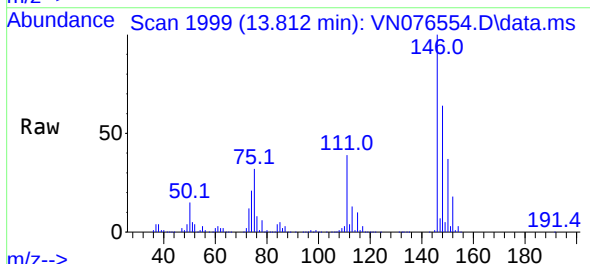
Tgt Ion:146 Resp: 749945  
Ion Ratio Lower Upper  
146 100  
111 40.5 20.5 61.5  
148 63.3 32.0 96.2

Manual Integrations  
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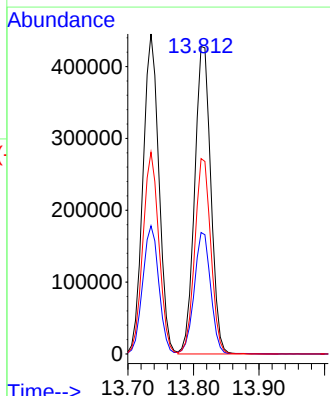
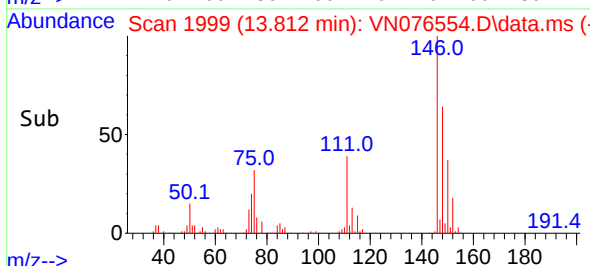
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023

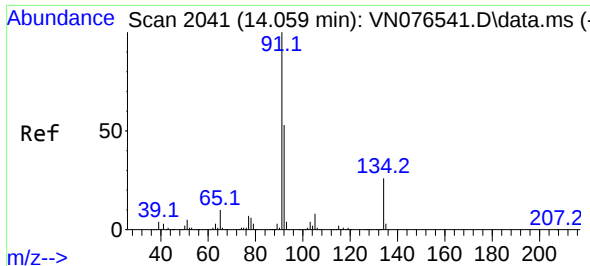


#88  
1,4-Dichlorobenzene  
Concen: 46.830 ug/l  
RT: 13.812 min Scan# 1999  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12



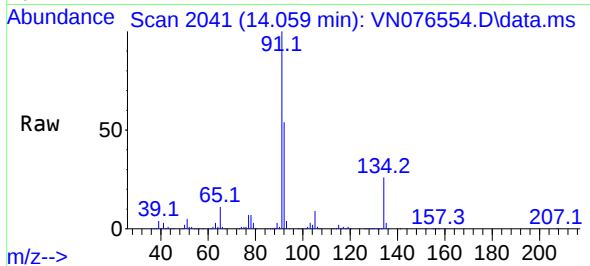
Tgt Ion:146 Resp: 736555  
Ion Ratio Lower Upper  
146 100  
111 40.1 20.1 60.2  
148 63.1 31.6 95.0





#89  
n-Butylbenzene  
Concen: 53.491 ug/l  
RT: 14.059 min Scan# 2041  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

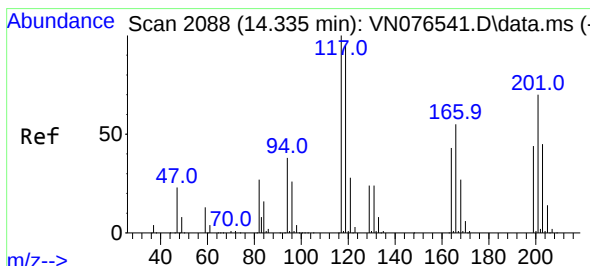
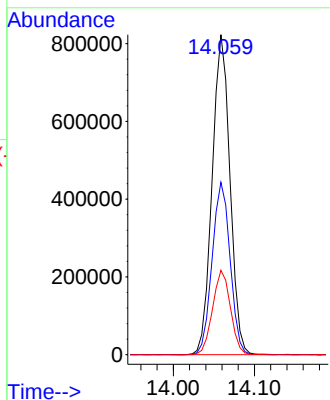
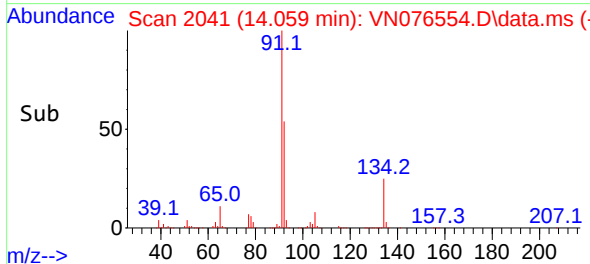
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 91 Resp: 125621  
Ion Ratio Lower Upper  
91 100  
92 54.3 26.9 80.7  
134 26.4 13.0 39.0

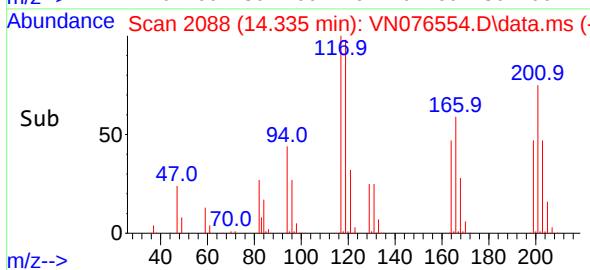
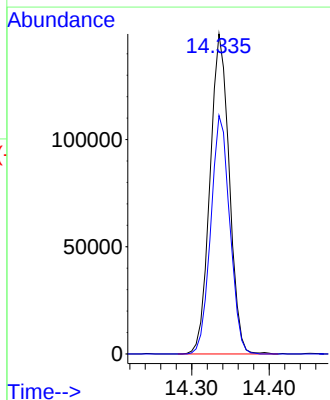
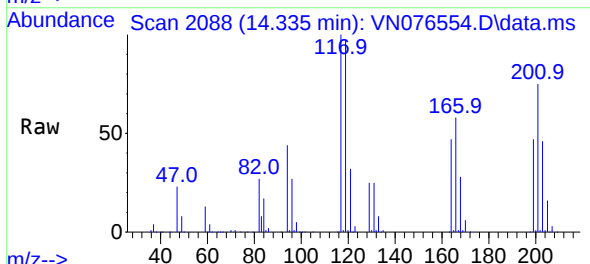
Manual Integrations  
APPROVED

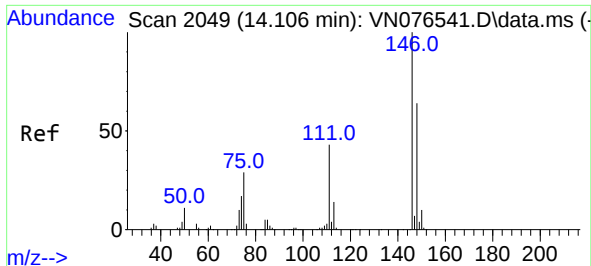
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023



#90  
Hexachloroethane  
Concen: 50.997 ug/l  
RT: 14.335 min Scan# 2088  
Delta R.T. 0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

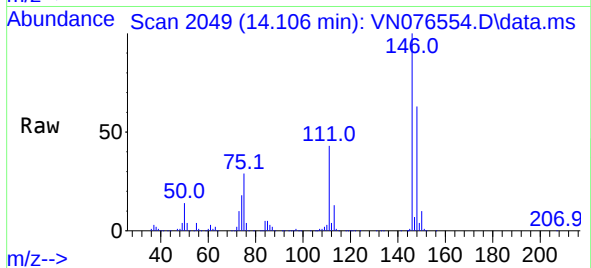
Tgt Ion:117 Resp: 257770  
Ion Ratio Lower Upper  
117 100  
201 73.5 36.5 109.7





#91  
1,2-Dichlorobenzene  
Concen: 48.401 ug/l  
RT: 14.106 min Scan# 2049  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

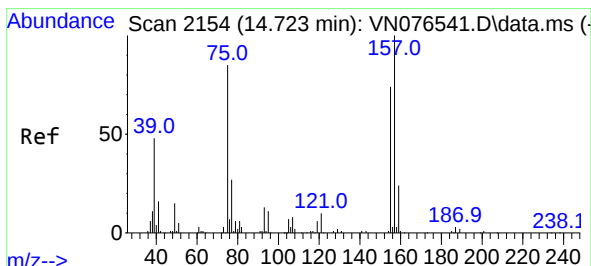
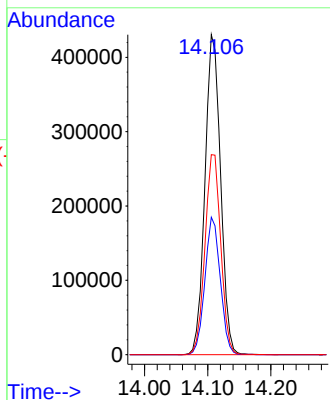
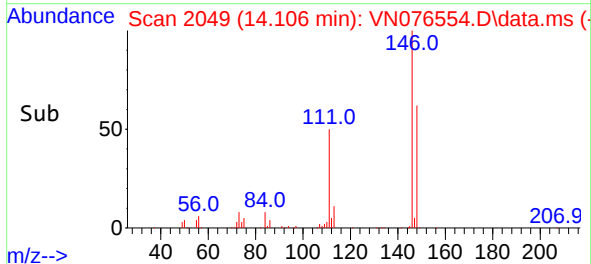
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion:146 Resp: 740564  
Ion Ratio Lower Upper  
146 100  
111 42.3 21.3 63.9  
148 63.3 32.3 96.9

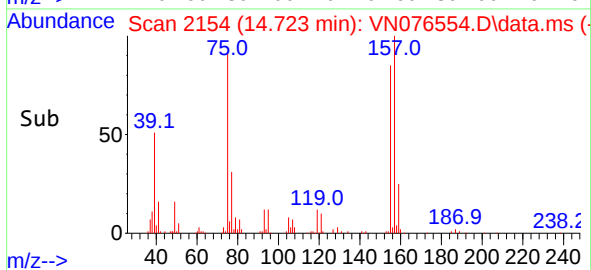
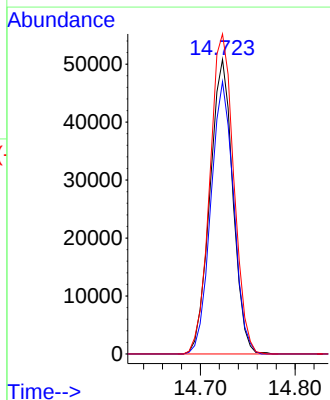
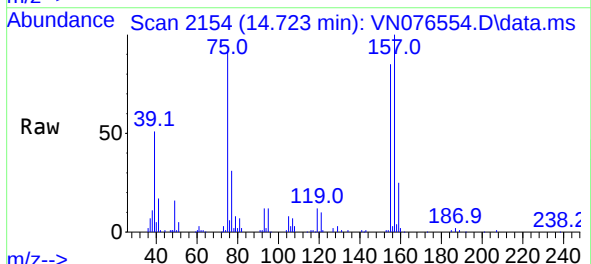
Manual Integrations  
APPROVED

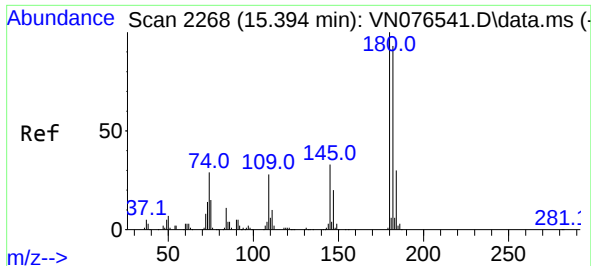
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 47.705 ug/l  
RT: 14.723 min Scan# 2154  
Delta R.T. 0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

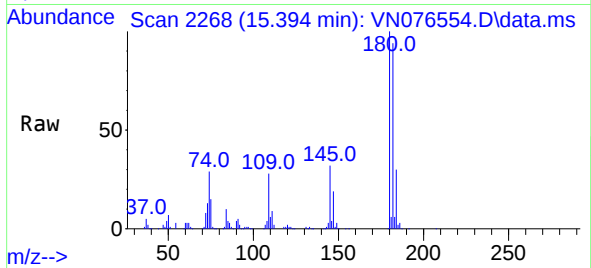
Tgt Ion: 75 Resp: 85261  
Ion Ratio Lower Upper  
75 100  
155 91.9 45.0 135.0  
157 113.6 57.6 173.0





#93  
1,2,4-Trichlorobenzene  
Concen: 52.849 ug/l  
RT: 15.394 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

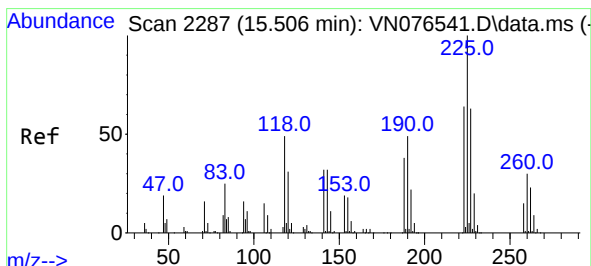
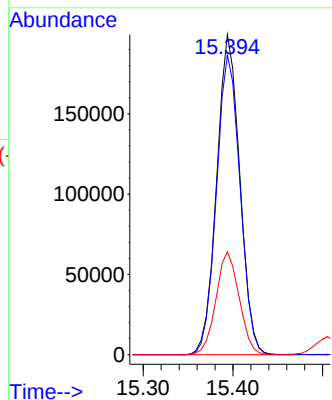
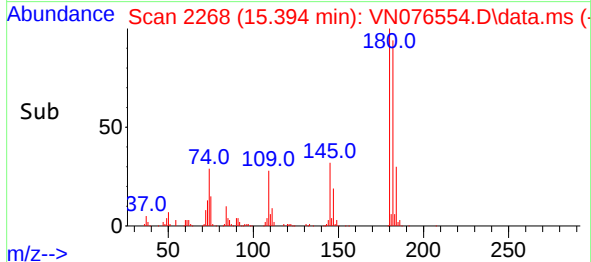
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



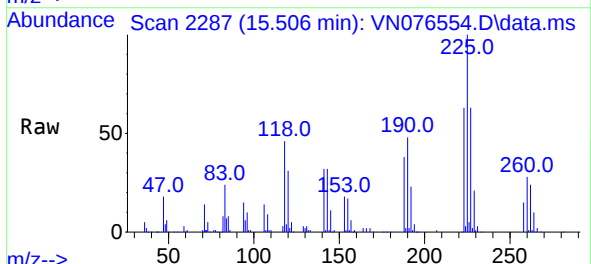
Tgt Ion:180 Resp: 356364  
Ion Ratio Lower Upper  
180 100  
182 95.4 47.2 141.6  
145 32.2 16.1 48.2

Manual Integrations  
APPROVED

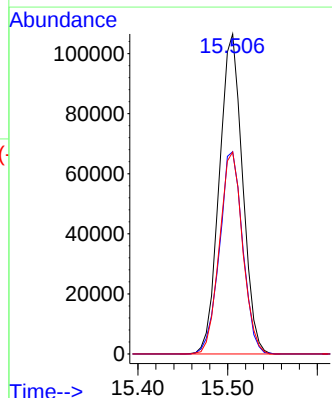
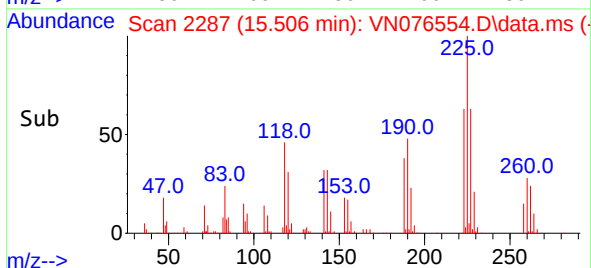
Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023

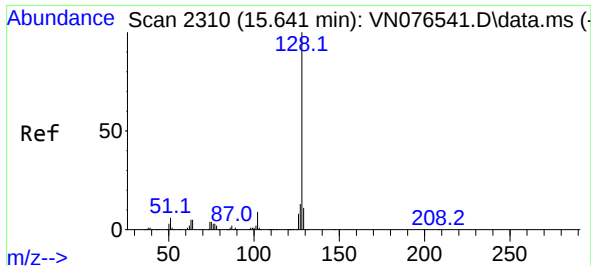


#94  
Hexachlorobutadiene  
Concen: 49.375 ug/l  
RT: 15.506 min Scan# 2287  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12



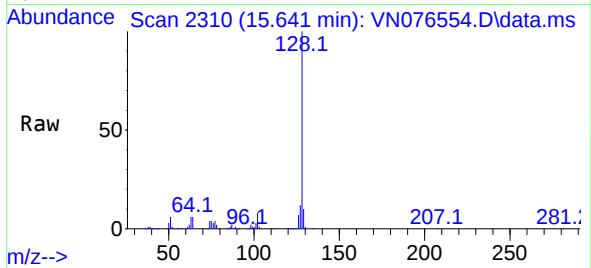
Tgt Ion:225 Resp: 191159  
Ion Ratio Lower Upper  
225 100  
223 63.0 31.3 93.9  
227 62.9 31.6 95.0





#95  
Naphthalene  
Concen: 53.914 ug/l  
RT: 15.641 min Scan# 2310  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12

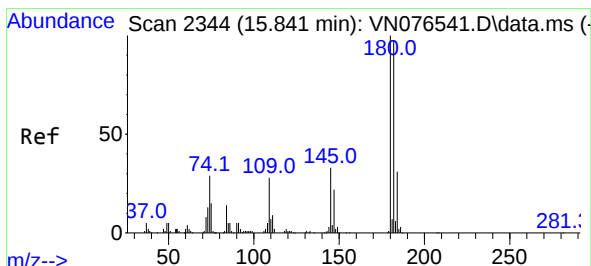
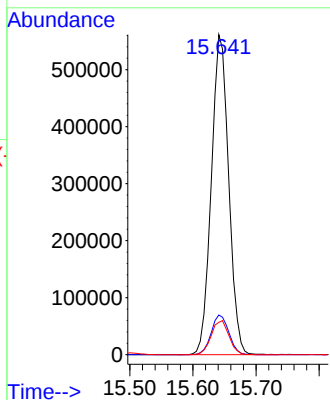
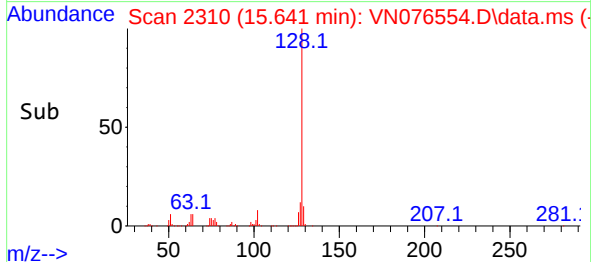
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



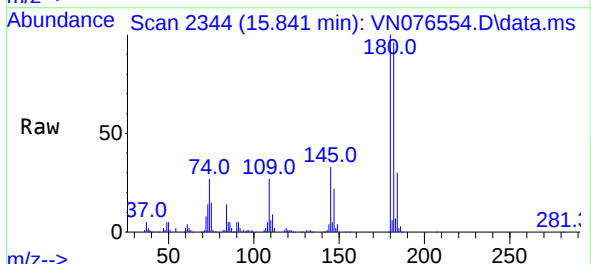
Tgt Ion:128 Resp: 1070825  
Ion Ratio Lower Upper  
128 100  
127 12.6 10.4 15.6  
129 10.9 8.7 13.1

Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 02/07/2023  
Supervised By :Mahesh Dadoda 02/07/2023



#96  
1,2,3-Trichlorobenzene  
Concen: 53.754 ug/l  
RT: 15.841 min Scan# 2344  
Delta R.T. -0.000 min  
Lab File: VN076554.D  
Acq: 06 Feb 2023 20:12



Tgt Ion:180 Resp: 348464  
Ion Ratio Lower Upper  
180 100  
182 95.7 47.6 142.8  
145 33.1 16.8 50.3

