

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD011923\  
 Data File : VD075141.D  
 Acq On : 19 Jan 2023 15:04  
 Operator : KP/SY  
 Sample : MDL03  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 MDL03

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 01/20/2023  
 Supervised By :Mahesh Dadoda 01/20/2023

Quant Time: Jan 20 01:22:39 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D011823S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jan 20 01:08:09 2023  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response            | Conc   | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|--------|--------|----------|
| -----                        |                |      |                     |        |        |          |
| Internal Standards           |                |      |                     |        |        |          |
| 1) Pentafluorobenzene        | 7.881          | 168  | 82695               | 50.000 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.781          | 114  | 156709              | 50.000 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.587         | 117  | 138266              | 50.000 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.522         | 152  | 58440               | 50.000 | ug/l   | 0.00     |
|                              |                |      |                     |        |        |          |
| System Monitoring Compounds  |                |      |                     |        |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.234          | 65   | 46960               | 55.650 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 50 - 163 |      | Recovery = 111.300% |        |        |          |
| 35) Dibromofluoromethane     | 7.811          | 113  | 47987               | 50.676 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 54 - 147 |      | Recovery = 101.360% |        |        |          |
| 50) Toluene-d8               | 10.269         | 98   | 194312              | 52.116 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 49 - 140 |      | Recovery = 104.240% |        |        |          |
| 62) 4-Bromofluorobenzene     | 12.575         | 95   | 59475               | 50.262 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 25 - 144 |      | Recovery = 100.520% |        |        |          |
|                              |                |      |                     |        |        |          |
| Target Compounds             |                |      |                     |        | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.934          | 85   | 2165                | 3.006  | ug/l   | 95       |
| 3) Chloromethane             | 2.152          | 50   | 3490                | 3.267  | ug/l   | 89       |
| 4) Vinyl Chloride            | 2.287          | 62   | 3189                | 2.782  | ug/l   | 90       |
| 5) Bromomethane              | 2.693          | 94   | 2853                | 3.660  | ug/l   | 93       |
| 6) Chloroethane              | 2.840          | 64   | 2163                | 2.722  | ug/l   | 98       |
| 7) Trichlorofluoromethane    | 3.175          | 101  | 4202                | 2.884  | ug/l   | 100      |
| 8) Diethyl Ether             | 3.593          | 74   | 1428                | 3.042  | ug/l   | 98       |
| 9) 1,1,2-Trichlorotrifluo... | 3.964          | 101  | 2506                | 2.786  | ug/l   | 96       |
| 10) Methyl Iodide            | 4.170          | 142  | 2241                | 1.851  | ug/l # | 88       |
| 11) Tert butyl alcohol       | 5.034          | 59   | 2421m               | 41.125 | ug/l   |          |
| 12) 1,1-Dichloroethene       | 3.940          | 96   | 2539                | 2.681  | ug/l   | 96       |
| 13) Acrolein                 | 3.799          | 56   | 680                 | 11.893 | ug/l # | 74       |
| 14) Allyl chloride           | 4.570          | 41   | 4276                | 2.783  | ug/l   | 91       |
| 15) Acrylonitrile            | 5.264          | 53   | 2917                | 14.695 | ug/l # | 86       |
| 16) Acetone                  | 4.028          | 43   | 3200                | 14.378 | ug/l # | 81       |
| 17) Carbon Disulfide         | 4.281          | 76   | 9057                | 2.949  | ug/l # | 90       |
| 18) Methyl Acetate           | 4.570          | 43   | 2124                | 3.511  | ug/l # | 75       |
| 19) Methyl tert-butyl Ether  | 5.328          | 73   | 6026                | 3.047  | ug/l   | 100      |
| 20) Methylene Chloride       | 4.805          | 84   | 7177                | 5.114  | ug/l # | 91       |
| 21) trans-1,2-Dichloroethene | 5.317          | 96   | 3076                | 2.918  | ug/l # | 72       |
| 22) Diisopropyl ether        | 6.211          | 45   | 8220                | 2.874  | ug/l   | 91       |
| 23) Vinyl Acetate            | 6.164          | 43   | 14209               | 11.272 | ug/l # | 91       |
| 24) 1,1-Dichloroethane       | 6.122          | 63   | 5326                | 2.963  | ug/l # | 80       |
| 25) 2-Butanone               | 7.087          | 43   | 4141                | 15.395 | ug/l   | 91       |
| 26) 2,2-Dichloropropane      | 7.075          | 77   | 5078                | 3.169  | ug/l   | 84       |
| 27) cis-1,2-Dichloroethene   | 7.081          | 96   | 3312                | 2.882  | ug/l   | 94       |
| 28) Bromochloromethane       | 7.428          | 49   | 1948                | 3.969  | ug/l # | 95       |
| 29) Tetrahydrofuran          | 7.452          | 42   | 1894                | 12.345 | ug/l   | 93       |
| 30) Chloroform               | 7.599          | 83   | 7022                | 3.918  | ug/l   | 96       |
| 31) Cyclohexane              | 7.881          | 56   | 6777                | 4.004  | ug/l # | 71       |
| 32) 1,1,1-Trichloroethane    | 7.799          | 97   | 4235                | 2.742  | ug/l   | 96       |
| 36) 1,1-Dichloropropene      | 8.016          | 75   | 4045                | 2.659  | ug/l   | 98       |
| 37) Ethyl Acetate            | 7.169          | 43   | 1612                | 2.630  | ug/l # | 67       |
| 38) Carbon Tetrachloride     | 7.987          | 117  | 2531                | 1.976  | ug/l # | 76       |
| 39) Methylcyclohexane        | 9.275          | 83   | 4810                | 2.565  | ug/l   | 99       |
| 40) Benzene                  | 8.252          | 78   | 11586               | 2.670  | ug/l   | 95       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD011923\  
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 Operator : KP/SY  
 Sample : MDL03  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 MDL03

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 01/20/2023  
 Supervised By :Mahesh Dadoda 01/20/2023

Quant Time: Jan 20 01:22:39 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D011823S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jan 20 01:08:09 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 41) Methacrylonitrile         | 7.411  | 41   | 953      | 2.584  | ug/l # | 71       |
| 42) 1,2-Dichloroethane        | 8.328  | 62   | 2945     | 2.584  | ug/l   | 87       |
| 43) Isopropyl Acetate         | 8.363  | 43   | 3236     | 2.713  | ug/l # | 88       |
| 44) Trichloroethene           | 9.028  | 130  | 3196     | 2.619  | ug/l   | 65       |
| 45) 1,2-Dichloropropane       | 9.305  | 63   | 2997     | 2.804  | ug/l   | 97       |
| 46) Dibromomethane            | 9.393  | 93   | 1735     | 3.078  | ug/l   | 83       |
| 47) Bromodichloromethane      | 9.593  | 83   | 3815     | 2.728  | ug/l # | 89       |
| 48) Methyl methacrylate       | 9.381  | 41   | 1506     | 2.582  | ug/l   | 99       |
| 51) 4-Methyl-2-Pentanone      | 10.163 | 43   | 7577     | 13.228 | ug/l   | 94       |
| 52) Toluene                   | 10.340 | 92   | 7062     | 2.576  | ug/l   | 94       |
| 53) t-1,3-Dichloropropene     | 10.557 | 75   | 3176     | 2.401  | ug/l # | 71       |
| 54) cis-1,3-Dichloropropene   | 10.016 | 75   | 4109     | 2.542  | ug/l   | 92       |
| 55) 1,1,2-Trichloroethane     | 10.734 | 97   | 1955     | 2.621  | ug/l # | 71       |
| 56) Ethyl methacrylate        | 10.605 | 69   | 2267     | 2.527  | ug/l   | 94       |
| 57) 1,3-Dichloropropane       | 10.881 | 76   | 3511     | 2.739  | ug/l   | 96       |
| 58) 2-Chloroethyl Vinyl ether | 9.875  | 63   | 3539     | 11.529 | ug/l   | 94       |
| 59) 2-Hexanone                | 10.922 | 43   | 5200     | 12.555 | ug/l   | 94       |
| 60) Dibromochloromethane      | 11.081 | 129  | 2314     | 2.574  | ug/l   | 97       |
| 61) 1,2-Dibromoethane         | 11.181 | 107  | 1920     | 2.694  | ug/l   | 98       |
| 64) Tetrachloroethene         | 10.810 | 164  | 2683     | 2.717  | ug/l # | 91       |
| 65) Chlorobenzene             | 11.610 | 112  | 7880     | 2.781  | ug/l   | 96       |
| 66) 1,1,1,2-Tetrachloroethane | 11.681 | 131  | 2497     | 2.620  | ug/l   | 95       |
| 67) Ethyl Benzene             | 11.687 | 91   | 13146    | 2.578  | ug/l   | 95       |
| 68) m/p-Xylenes               | 11.793 | 106  | 10220    | 5.188  | ug/l   | 96       |
| 69) o-Xylene                  | 12.122 | 106  | 4706     | 2.547  | ug/l   | 96       |
| 70) Styrene                   | 12.134 | 104  | 7469     | 2.431  | ug/l   | 99       |
| 71) Bromoform                 | 12.310 | 173  | 1020     | 2.073  | ug/l # | 87       |
| 73) Isopropylbenzene          | 12.422 | 105  | 11973    | 2.594  | ug/l   | 99       |
| 74) N-amyl acetate            | 12.234 | 43   | 2540     | 2.512  | ug/l # | 96       |
| 75) 1,1,2,2-Tetrachloroethane | 12.675 | 83   | 2308     | 3.138  | ug/l   | 90       |
| 76) 1,2,3-Trichloropropane    | 12.728 | 75   | 1276m    | 2.578  | ug/l   |          |
| 77) Bromobenzene              | 12.704 | 156  | 2738     | 2.597  | ug/l   | 89       |
| 78) n-propylbenzene           | 12.763 | 91   | 15374    | 2.710  | ug/l   | 95       |
| 79) 2-Chlorotoluene           | 12.857 | 91   | 8556     | 2.742  | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene    | 12.904 | 105  | 9774     | 2.584  | ug/l   | 98       |
| 81) trans-1,4-Dichloro-2-b... | 12.481 | 75   | 516m     | 2.418  | ug/l   |          |
| 82) 4-Chlorotoluene           | 12.951 | 91   | 8614     | 2.685  | ug/l   | 97       |
| 83) tert-Butylbenzene         | 13.169 | 119  | 8411     | 2.570  | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene    | 13.216 | 105  | 9833     | 2.647  | ug/l   | 98       |
| 85) sec-Butylbenzene          | 13.351 | 105  | 12663    | 2.547  | ug/l   | 98       |
| 86) p-Isopropyltoluene        | 13.463 | 119  | 10260    | 2.521  | ug/l   | 97       |
| 87) 1,3-Dichlorobenzene       | 13.463 | 146  | 5530     | 2.706  | ug/l   | 95       |
| 88) 1,4-Dichlorobenzene       | 13.540 | 146  | 5622     | 2.796  | ug/l   | 87       |
| 89) n-Butylbenzene            | 13.793 | 91   | 11051    | 2.787  | ug/l   | 91       |
| 90) Hexachloroethane          | 14.063 | 117  | 1726     | 2.402  | ug/l   | 83       |
| 91) 1,2-Dichlorobenzene       | 13.840 | 146  | 4613     | 2.638  | ug/l   | 97       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.451 | 75   | 195      | 1.734  | ug/l   | 67       |
| 93) 1,2,4-Trichlorobenzene    | 15.104 | 180  | 2777     | 2.419  | ug/l   | 97       |
| 94) Hexachlorobutadiene       | 15.204 | 225  | 1486     | 2.641  | ug/l   | 91       |
| 95) Naphthalene               | 15.340 | 128  | 6415     | 2.806  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 15.528 | 180  | 2579     | 2.632  | ug/l   | 90       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD011923\  
Data File : VD075141.D  
Acq On : 19 Jan 2023 15:04  
Operator : KP/SY  
Sample : MDL03  
Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03

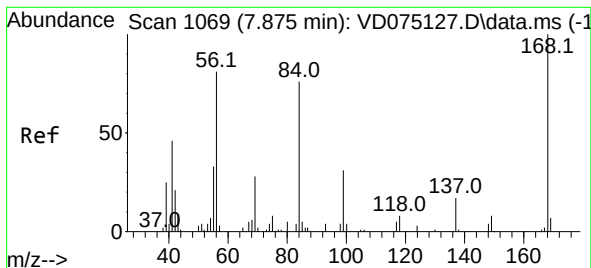
Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023

Quant Time: Jan 20 01:22:39 2023  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D011823S.M  
Quant Title : SW846 8260  
QLast Update : Fri Jan 20 01:08:09 2023  
Response via : Initial Calibration

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





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.881 min Scan# 1069

Delta R.T. 0.006 min

Lab File: VD075141.D

Acq: 19 Jan 2023 15:04

Instrument :

MSVOA\_D

ClientSampleId :

MDL03

Tgt Ion:168 Resp: 8269

Ion Ratio Lower Upper

168 100

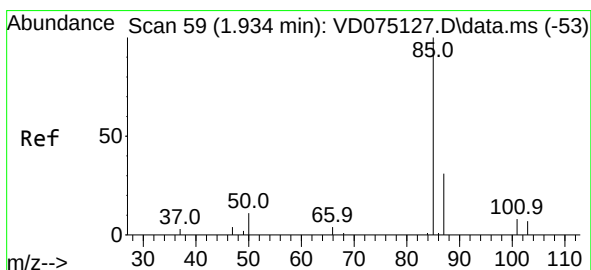
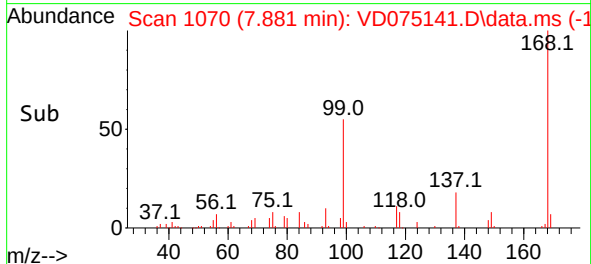
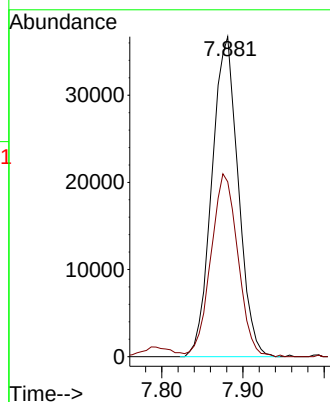
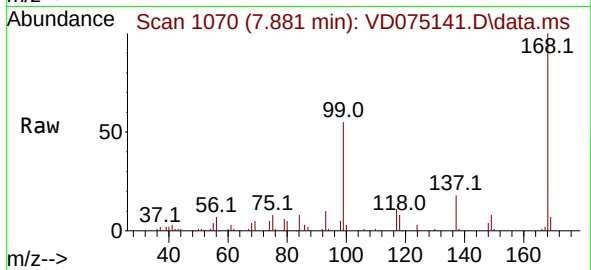
99 54.2 45.2 67.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 01/20/2023

Supervised By :Mahesh Dadoda 01/20/2023



#2

Dichlorodifluoromethane

Concen: 3.006 ug/l

RT: 1.934 min Scan# 59

Delta R.T. 0.000 min

Lab File: VD075141.D

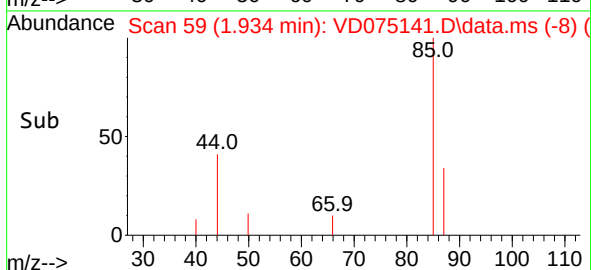
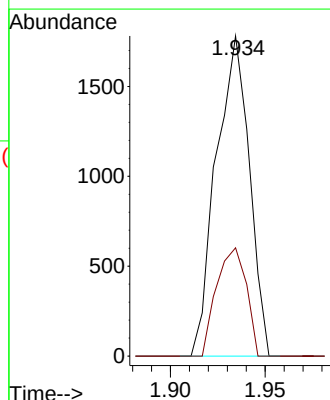
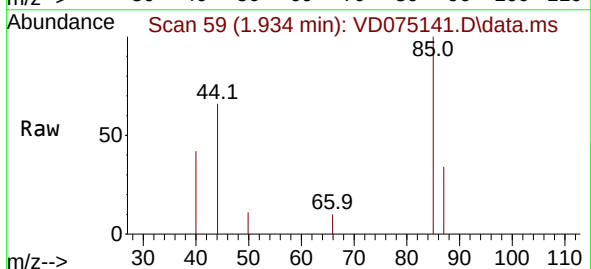
Acq: 19 Jan 2023 15:04

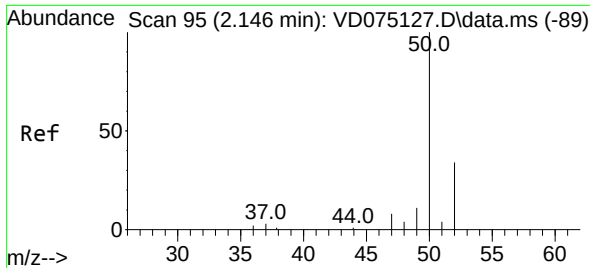
Tgt Ion: 85 Resp: 2165

Ion Ratio Lower Upper

85 100

87 33.8 15.7 47.0





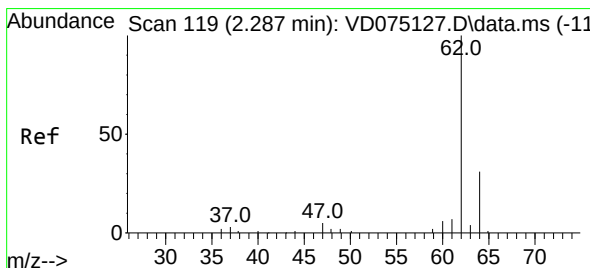
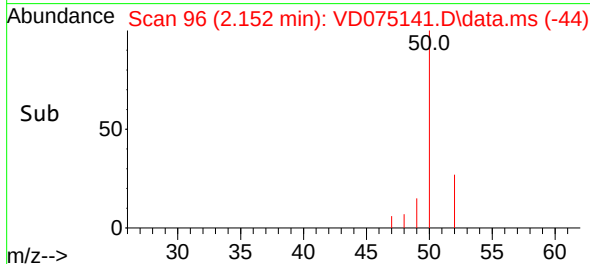
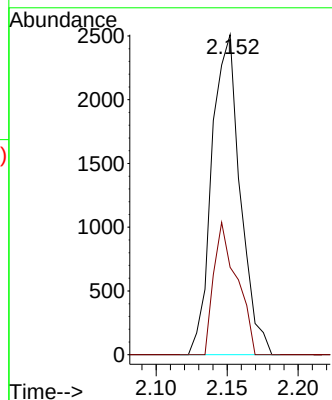
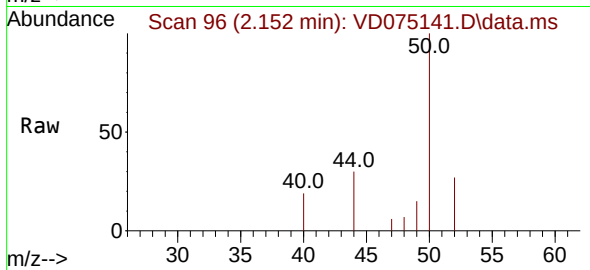
#3  
Chloromethane  
Concen: 3.267 ug/l  
RT: 2.152 min Scan# 90  
Delta R.T. 0.006 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03

Tgt Ion: 50 Resp: 3490  
Ion Ratio Lower Upper  
50 100  
52 27.3 27.0 40.6

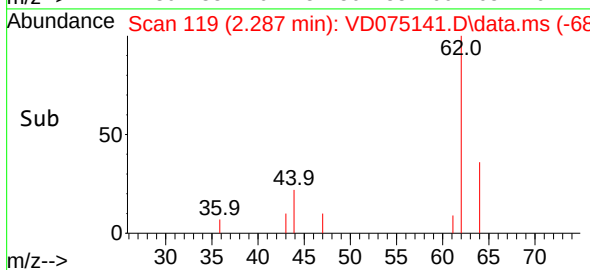
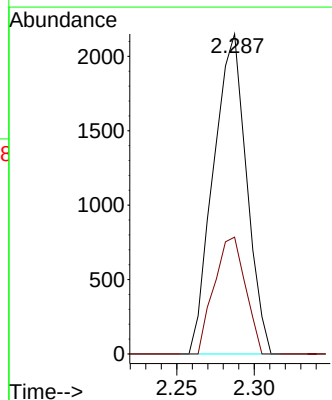
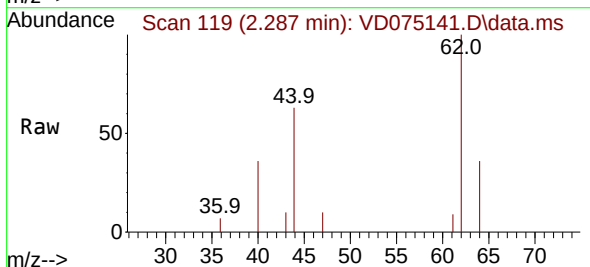
Manual Integrations  
APPROVED

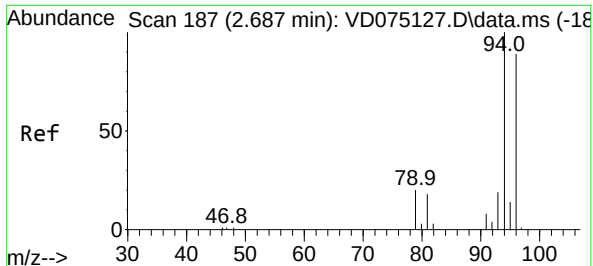
Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023



#4  
Vinyl Chloride  
Concen: 2.782 ug/l  
RT: 2.287 min Scan# 119  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

Tgt Ion: 62 Resp: 3189  
Ion Ratio Lower Upper  
62 100  
64 36.5 24.8 37.2





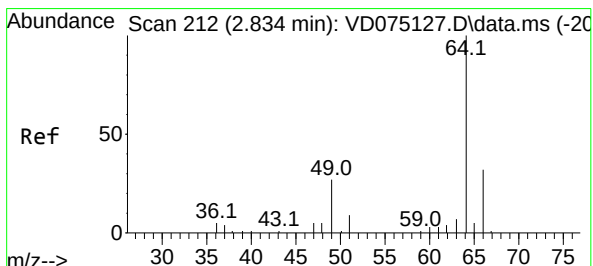
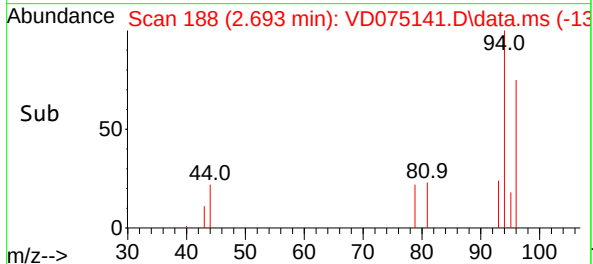
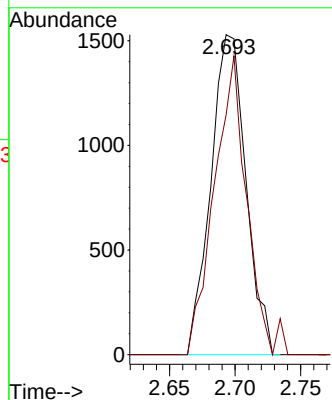
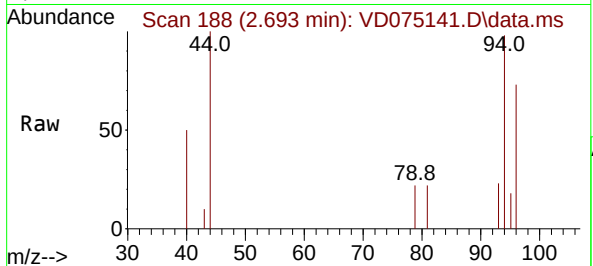
#5  
Bromomethane  
Concen: 3.660 ug/l  
RT: 2.693 min Scan# 187  
Delta R.T. 0.006 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03

Tgt Ion: 94 Resp: 285  
Ion Ratio Lower Upper  
94 100  
96 86.6 74.8 112.2

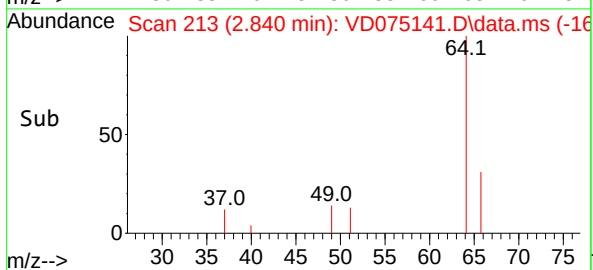
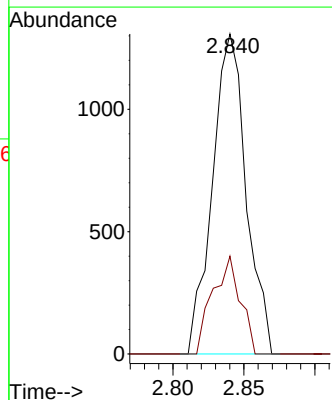
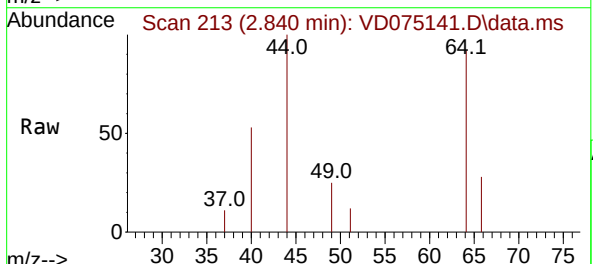
Manual Integrations  
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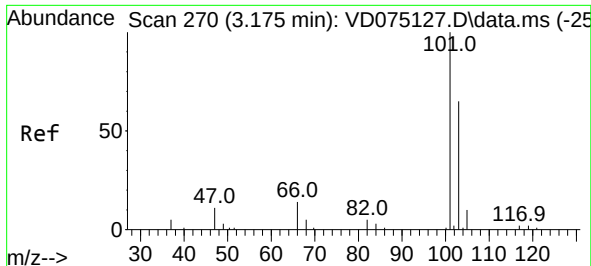
Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023



#6  
Chloroethane  
Concen: 2.722 ug/l  
RT: 2.840 min Scan# 213  
Delta R.T. 0.006 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

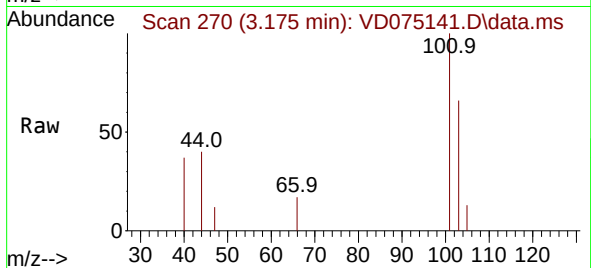
Tgt Ion: 64 Resp: 2163  
Ion Ratio Lower Upper  
64 100  
66 30.6 25.4 38.2





#7  
Trichlorofluoromethane  
Concen: 2.884 ug/l  
RT: 3.175 min Scan# 270  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

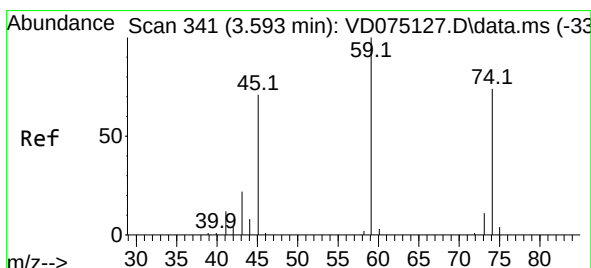
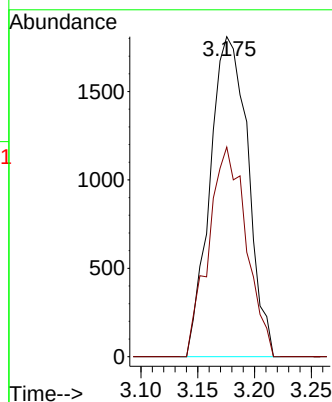
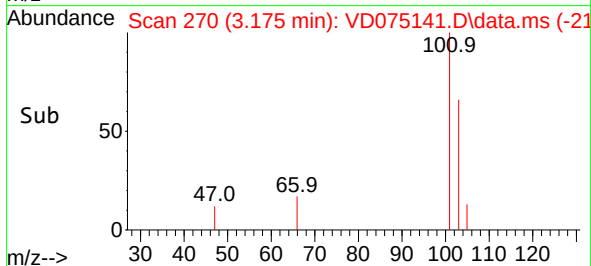
Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03



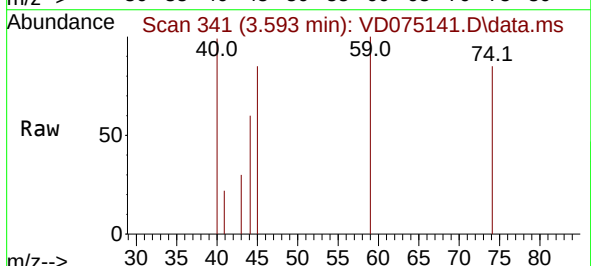
Tgt Ion:101 Resp: 420  
Ion Ratio Lower Upper  
101 100  
103 65.5 52.2 78.4

Manual Integrations  
APPROVED

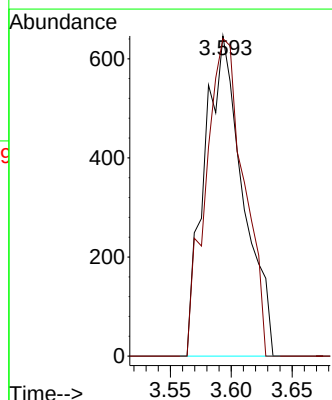
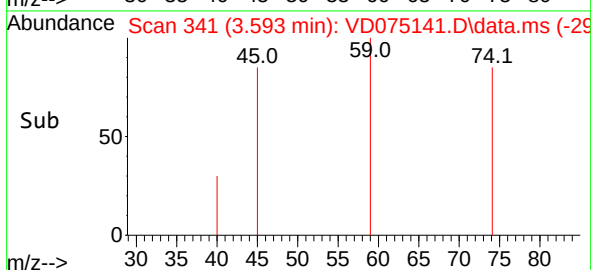
Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023



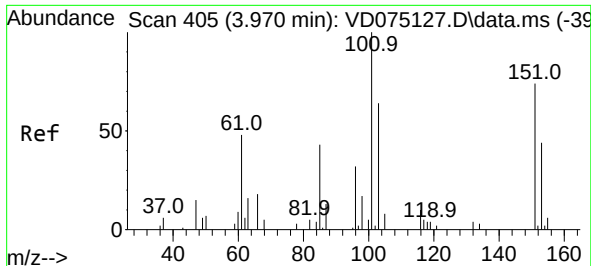
#8  
Diethyl Ether  
Concen: 3.042 ug/l  
RT: 3.593 min Scan# 341  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04



Tgt Ion: 74 Resp: 1428  
Ion Ratio Lower Upper  
74 100  
45 97.6 49.8 149.3

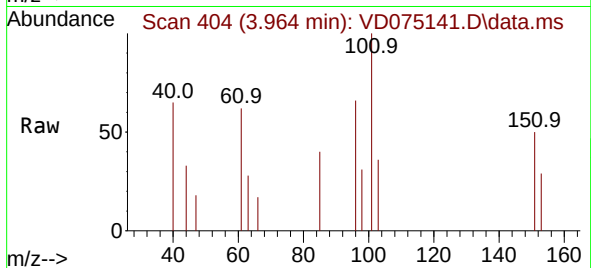






#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 2.786 ug/l  
RT: 3.964 min Scan# 404  
Delta R.T. -0.006 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

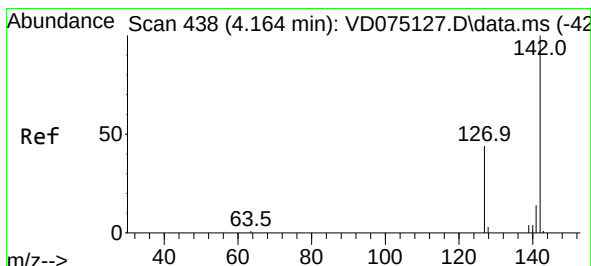
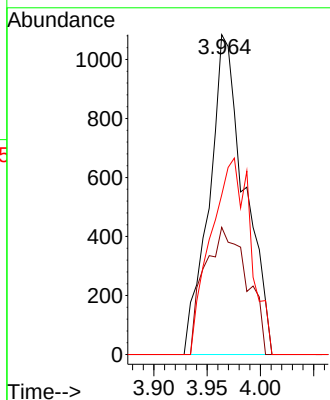
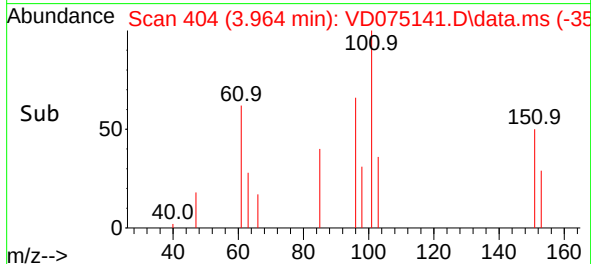
Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03



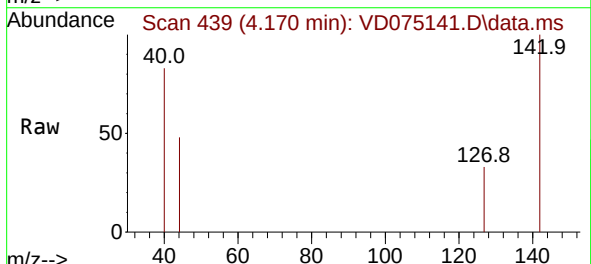
Tgt Ion:101 Resp: 2500  
Ion Ratio Lower Upper  
101 100  
85 47.5 36.9 55.3  
151 69.2 58.9 88.3

Manual Integrations  
APPROVED

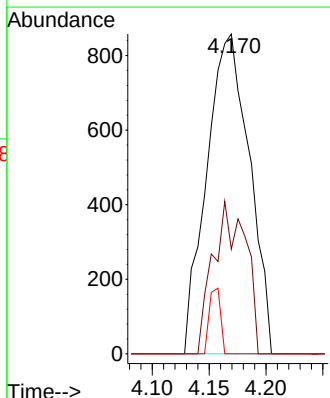
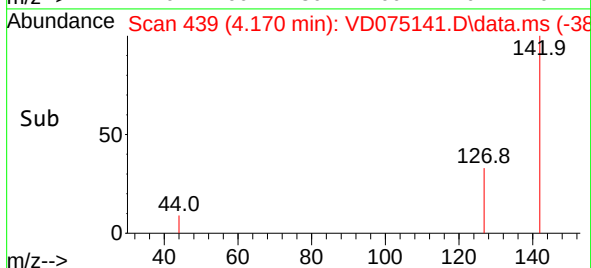
Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023

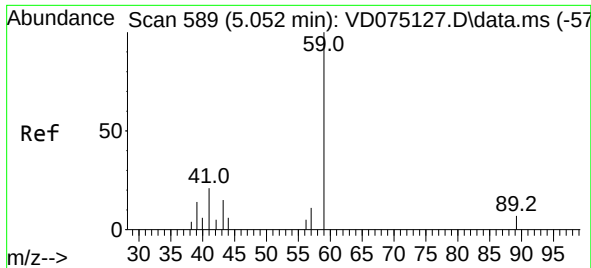


#10  
Methyl Iodide  
Concen: 1.851 ug/l  
RT: 4.170 min Scan# 439  
Delta R.T. 0.006 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04



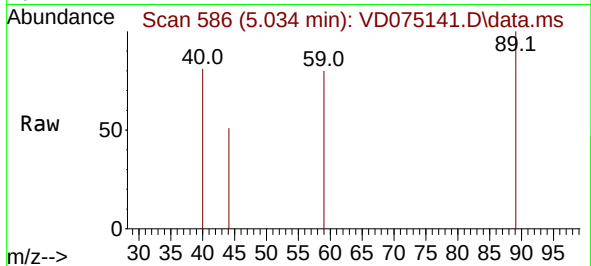
Tgt Ion:142 Resp: 2241  
Ion Ratio Lower Upper  
142 100  
127 36.3 33.6 50.4  
141 5.4 11.1 16.7#





#11  
Tert butyl alcohol  
Concen: 41.125 ug/l m  
RT: 5.034 min Scan# 589  
Delta R.T. -0.018 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

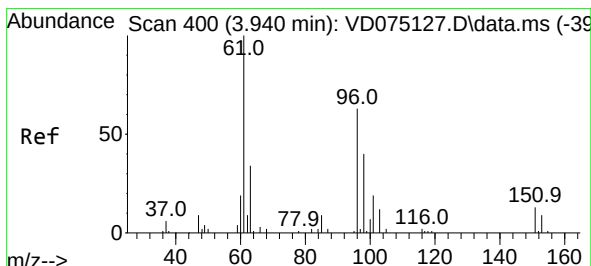
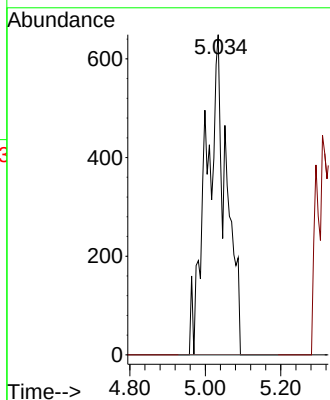
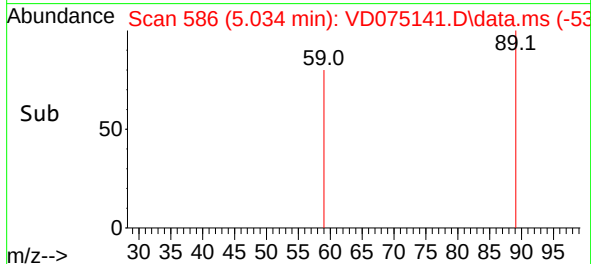
Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03



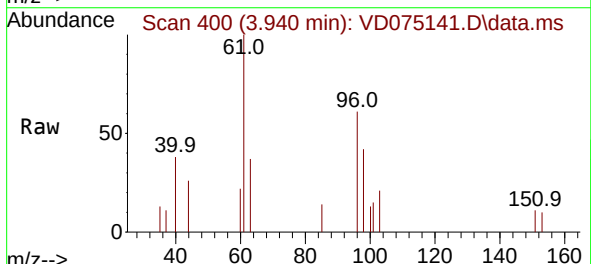
Tgt Ion: 59 Resp: 242  
Ion Ratio Lower Upper  
59 100  
57 0.0 2.9 4.3

Manual Integrations  
APPROVED

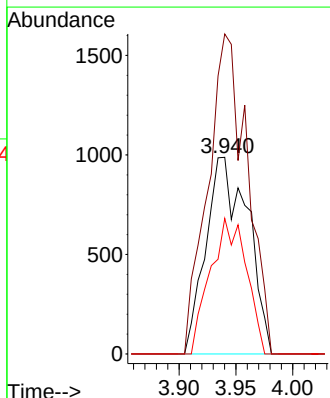
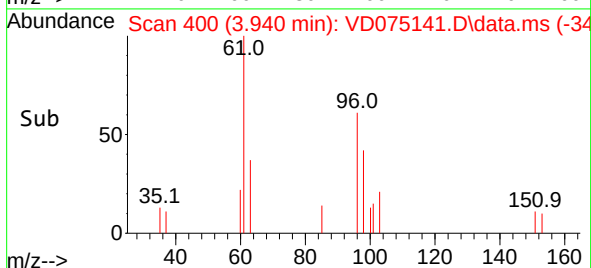
Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023

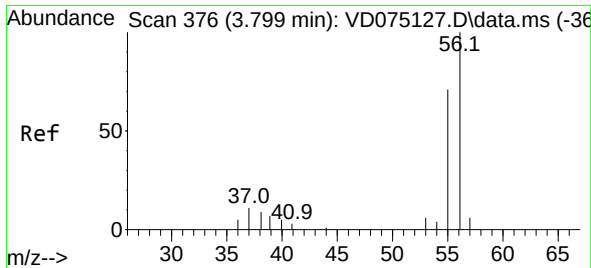


#12  
1,1-Dichloroethene  
Concen: 2.681 ug/l  
RT: 3.940 min Scan# 400  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04



Tgt Ion: 96 Resp: 2539  
Ion Ratio Lower Upper  
96 100  
61 162.8 126.8 190.2  
98 68.9 50.4 75.6





#13

Acrolein

Concen: 11.893 ug/l

RT: 3.799 min Scan# 31

Delta R.T. -0.000 min

Lab File: VD075141.D

Acq: 19 Jan 2023 15:04

Instrument :

MSVOA\_D

ClientSampleId :

MDL03

Tgt Ion: 56 Resp: 680

Ion Ratio Lower Upper

56 100

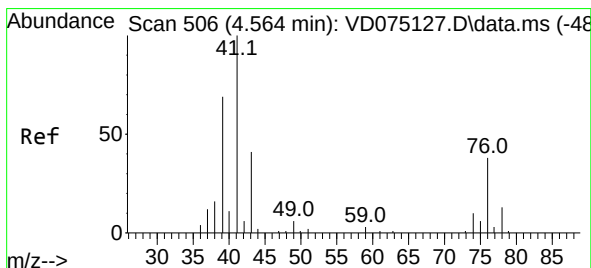
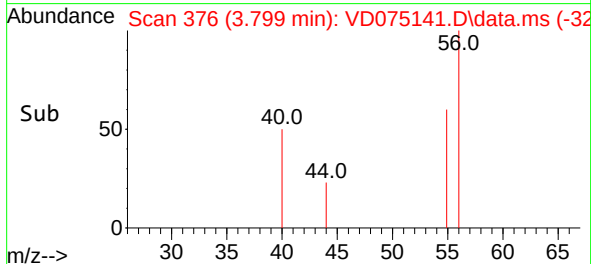
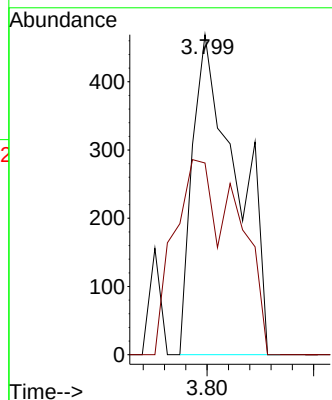
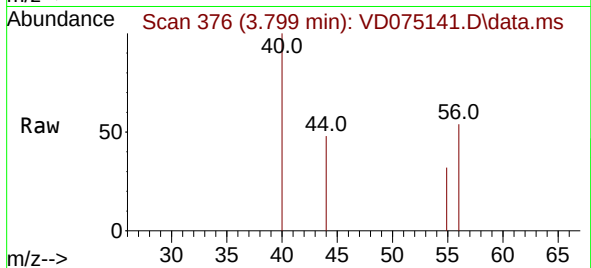
55 86.8 53.0 79.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 01/20/2023

Supervised By :Mahesh Dadoda 01/20/2023



#14

Allyl chloride

Concen: 2.783 ug/l

RT: 4.570 min Scan# 507

Delta R.T. 0.006 min

Lab File: VD075141.D

Acq: 19 Jan 2023 15:04

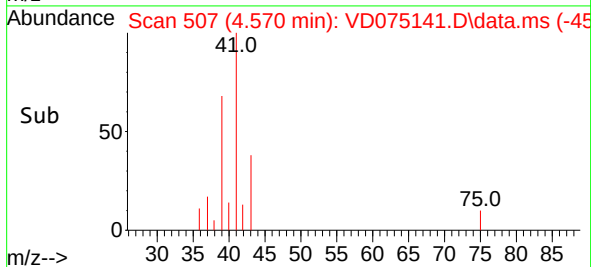
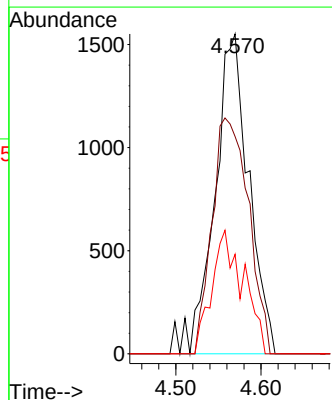
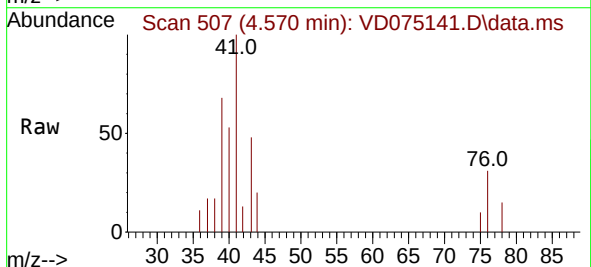
Tgt Ion: 41 Resp: 4276

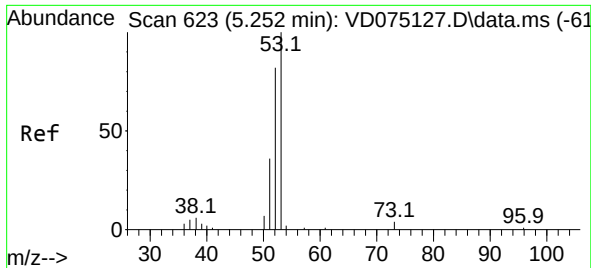
Ion Ratio Lower Upper

41 100

39 79.5 55.4 83.0

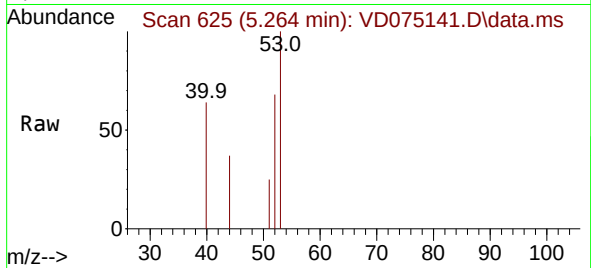
76 36.3 30.2 45.2





#15  
Acrylonitrile  
Concen: 14.695 ug/l  
RT: 5.264 min Scan# 61  
Delta R.T. 0.012 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

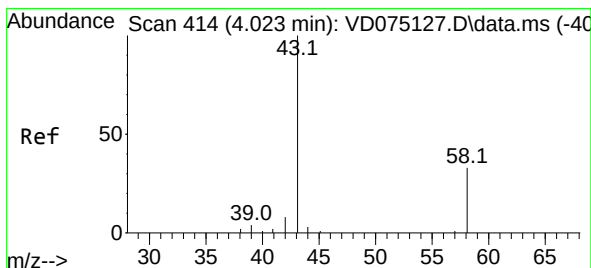
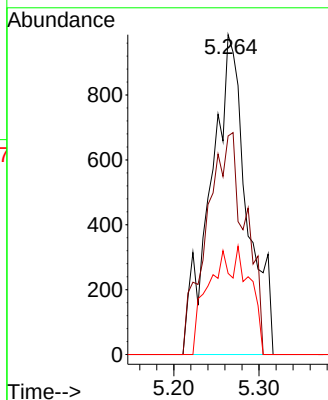
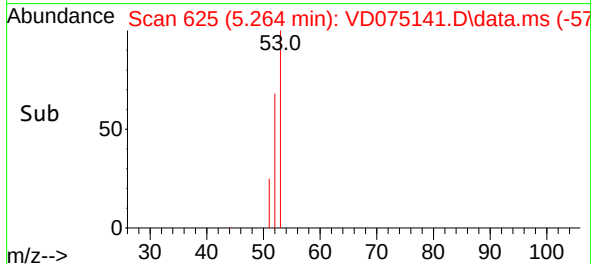
Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03



Tgt Ion: 53 Resp: 291  
Ion Ratio Lower Upper  
53 100  
52 75.5 67.0 100.6  
51 22.5 30.1 45.1

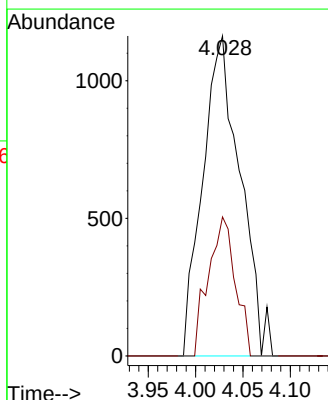
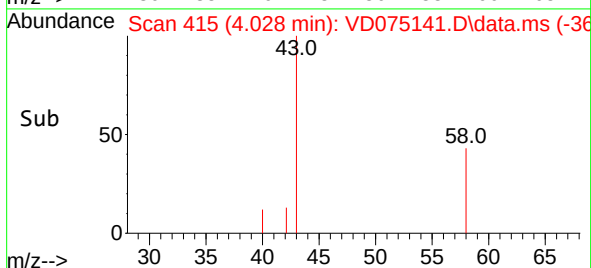
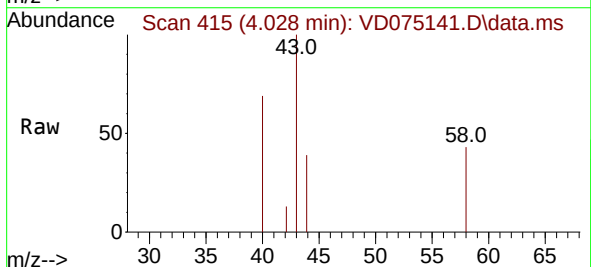
Manual Integrations  
APPROVED

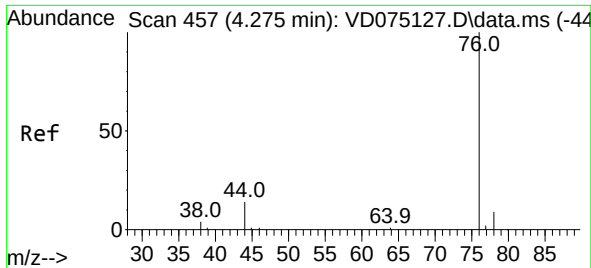
Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023



#16  
Acetone  
Concen: 14.378 ug/l  
RT: 4.028 min Scan# 415  
Delta R.T. 0.006 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

Tgt Ion: 43 Resp: 3200  
Ion Ratio Lower Upper  
43 100  
58 43.4 26.0 39.0#





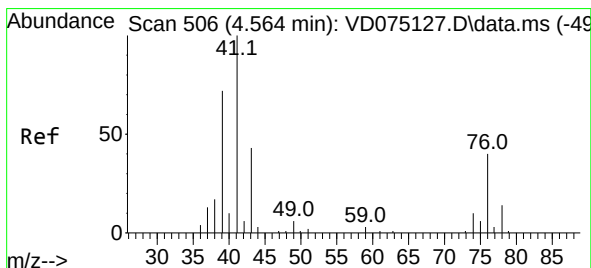
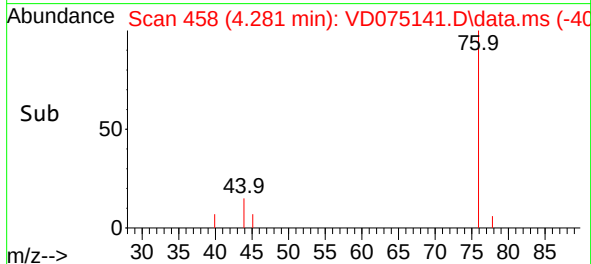
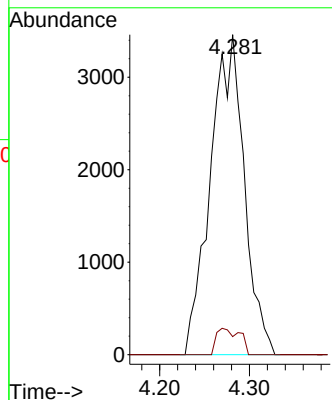
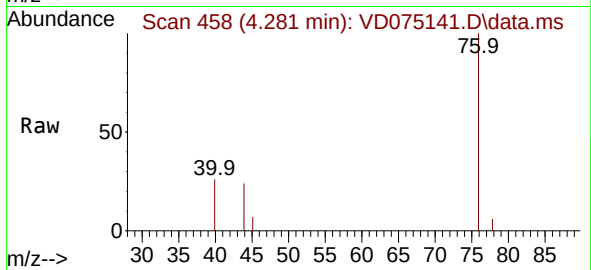
#17  
Carbon Disulfide  
Concen: 2.949 ug/l  
RT: 4.281 min Scan# 41  
Delta R.T. 0.006 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03

Tgt Ion: 76 Resp: 905  
Ion Ratio Lower Upper  
76 100  
78 5.6 7.4 11.0

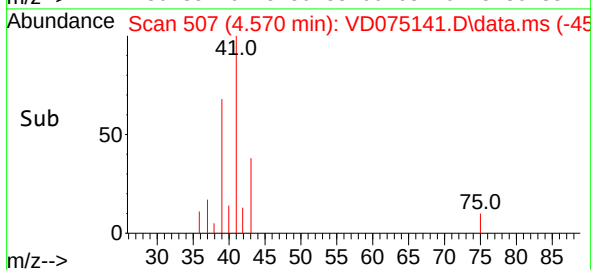
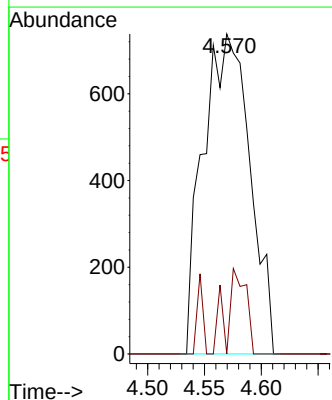
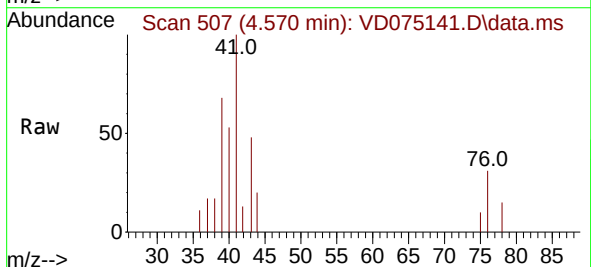
Manual Integrations  
APPROVED

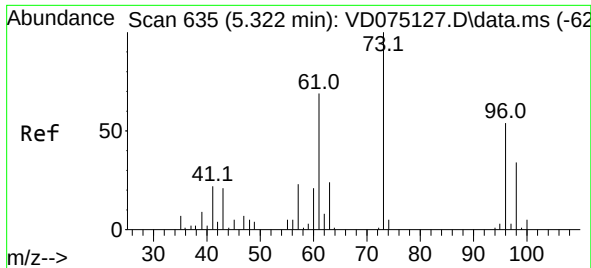
Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023



#18  
Methyl Acetate  
Concen: 3.511 ug/l  
RT: 4.570 min Scan# 507  
Delta R.T. 0.006 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

Tgt Ion: 43 Resp: 2124  
Ion Ratio Lower Upper  
43 100  
74 11.2 18.5 27.7#





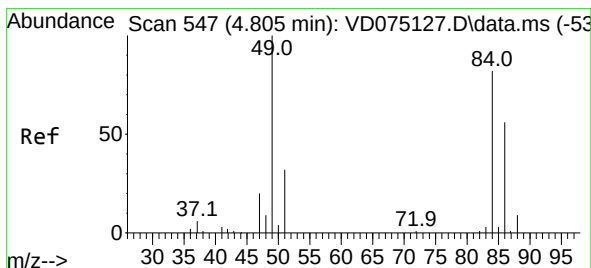
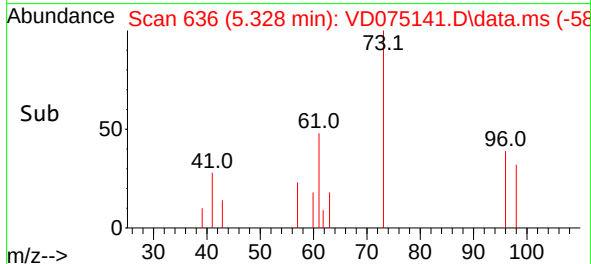
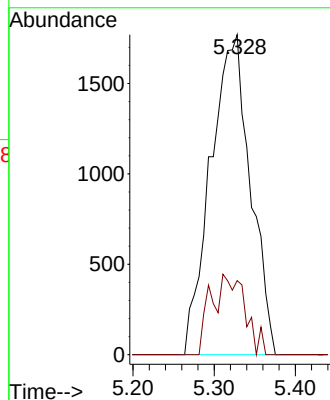
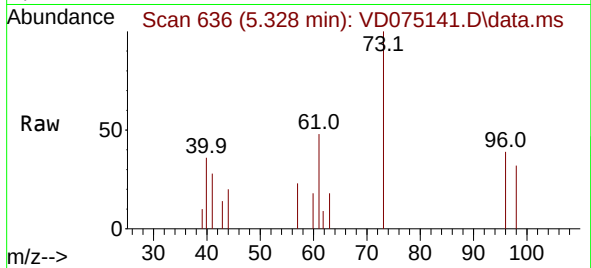
#19  
Methyl tert-butyl Ether  
Concen: 3.047 ug/l  
RT: 5.328 min Scan# 61  
Delta R.T. 0.006 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03

Tgt Ion: 73 Resp: 602  
Ion Ratio Lower Upper  
73 100  
57 23.2 18.5 27.7

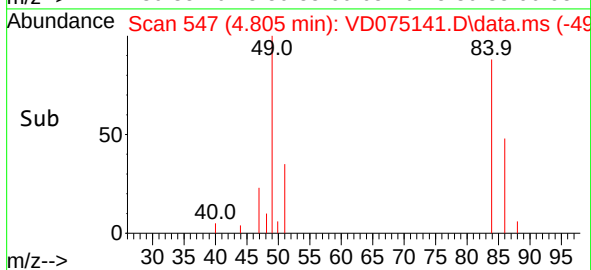
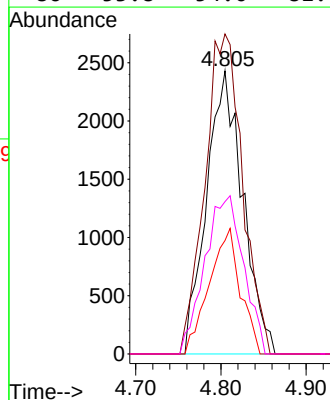
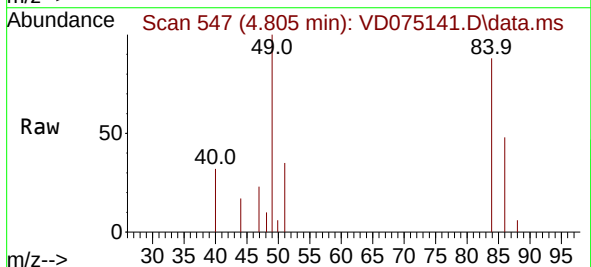
Manual Integrations  
APPROVED

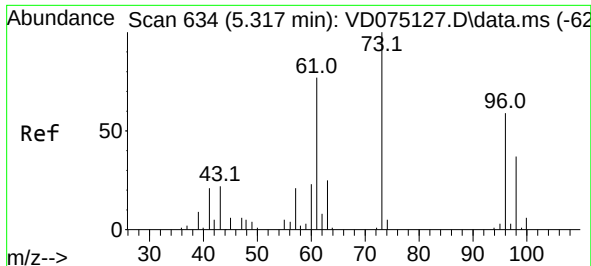
Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023



#20  
Methylene Chloride  
Concen: 5.114 ug/l  
RT: 4.805 min Scan# 547  
Delta R.T. -0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

Tgt Ion: 84 Resp: 7177  
Ion Ratio Lower Upper  
84 100  
49 113.0 97.0 145.6  
51 40.1 30.9 46.3  
86 53.8 54.0 81.0#





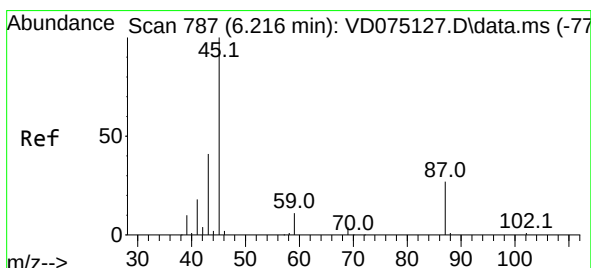
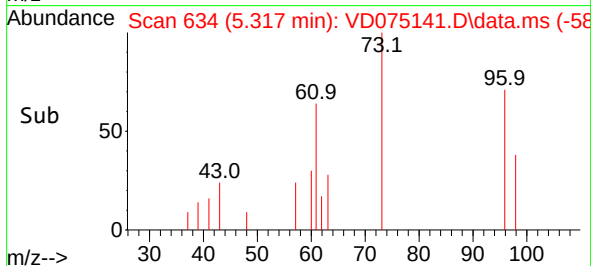
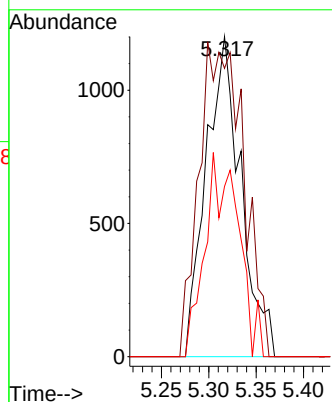
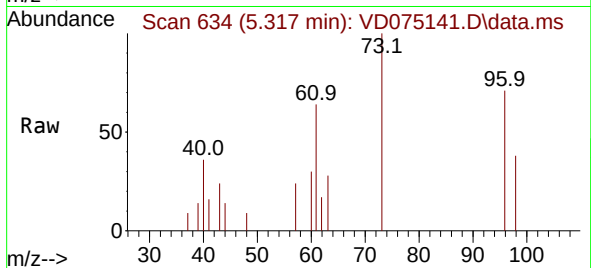
#21  
trans-1,2-Dichloroethene  
Concen: 2.918 ug/l  
RT: 5.317 min Scan# 61  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03

Tgt Ion: 96 Resp: 3070  
Ion Ratio Lower Upper  
96 100  
61 90.1 105.7 158.5  
98 53.2 50.4 75.6

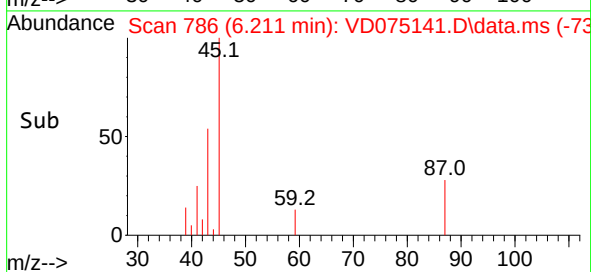
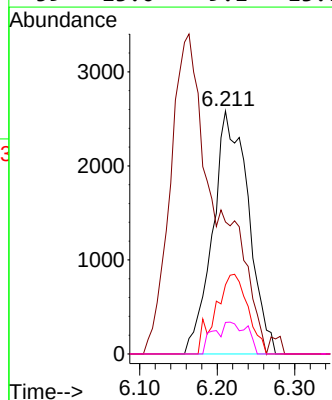
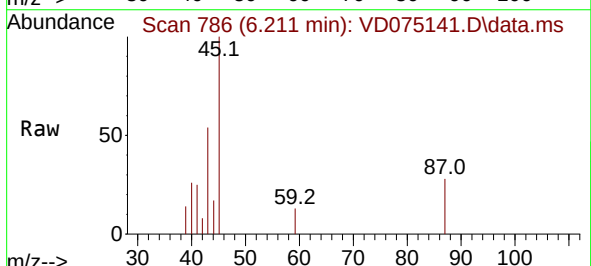
Manual Integrations  
APPROVED

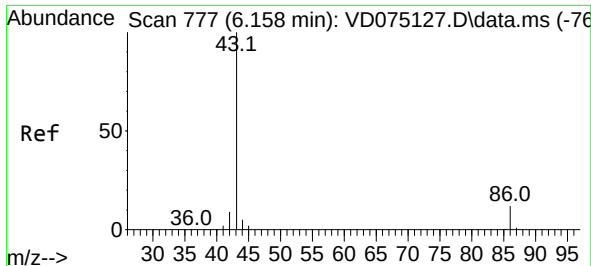
Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023



#22  
Diisopropyl ether  
Concen: 2.874 ug/l  
RT: 6.211 min Scan# 786  
Delta R.T. -0.006 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

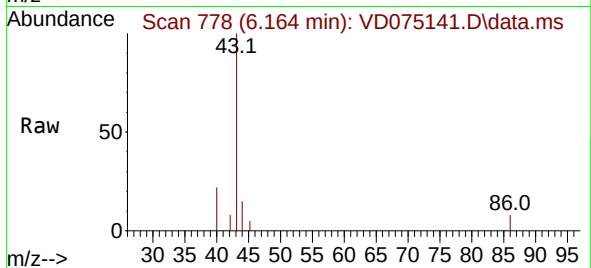
Tgt Ion: 45 Resp: 8220  
Ion Ratio Lower Upper  
45 100  
43 47.1 45.3 67.9  
87 28.5 22.1 33.1  
59 13.0 9.1 13.7





#23  
 Vinyl Acetate  
 Concen: 11.272 ug/l  
 RT: 6.164 min Scan# 778  
 Delta R.T. 0.006 min  
 Lab File: VD075141.D  
 Acq: 19 Jan 2023 15:04

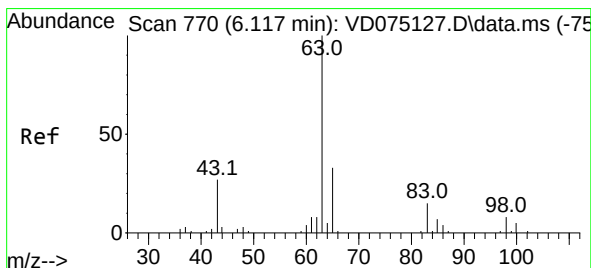
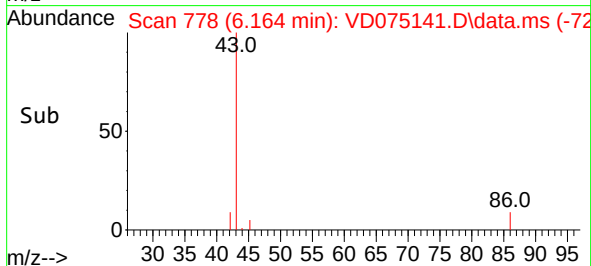
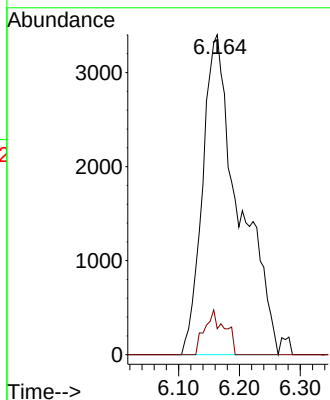
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 MDL03



Tgt Ion: 43 Resp: 14209  
 Ion Ratio Lower Upper  
 43 100  
 86 8.1 9.3 13.9

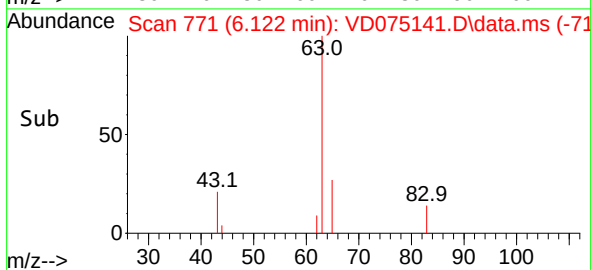
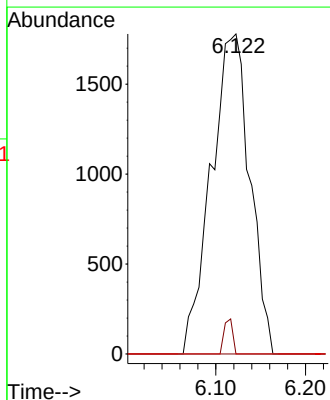
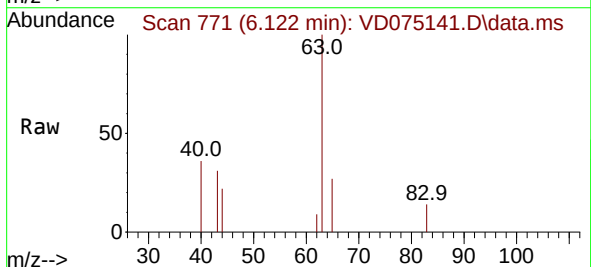
Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 01/20/2023  
 Supervised By :Mahesh Dadoda 01/20/2023

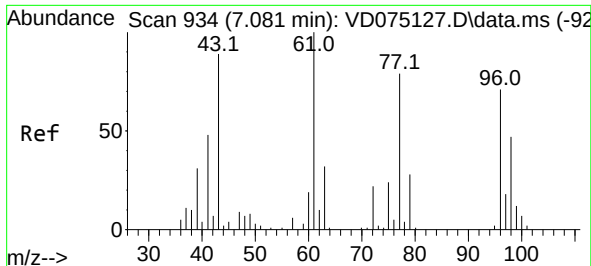


#24  
 1,1-Dichloroethane  
 Concen: 2.963 ug/l  
 RT: 6.122 min Scan# 771  
 Delta R.T. 0.006 min  
 Lab File: VD075141.D  
 Acq: 19 Jan 2023 15:04

Tgt Ion: 63 Resp: 5326  
 Ion Ratio Lower Upper  
 63 100  
 98 0.0 4.0 12.2#  
 100 0.0 2.5 7.4#







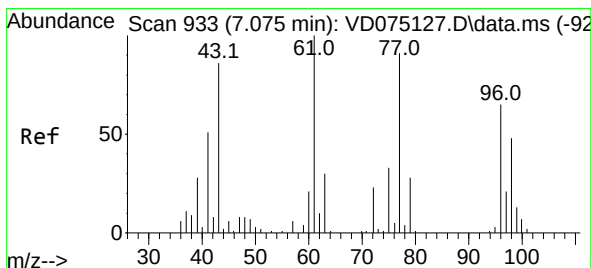
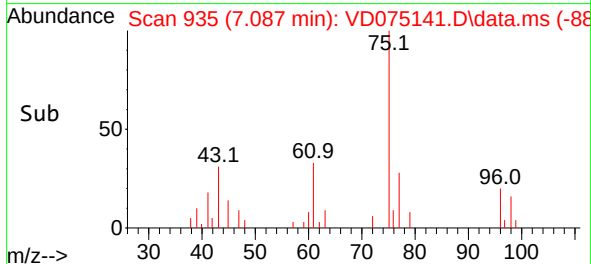
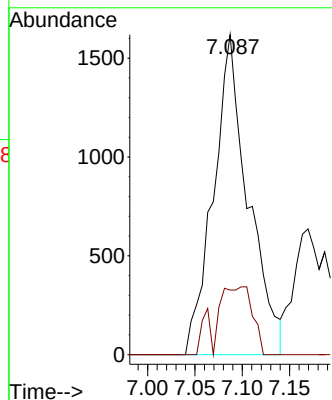
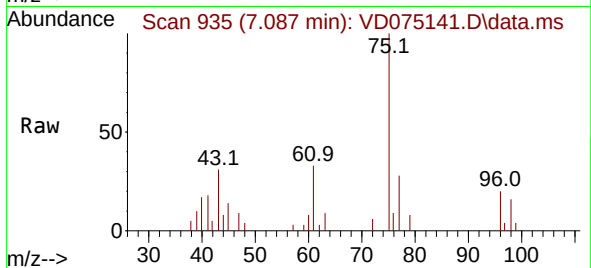
#25  
2-Butanone  
Concen: 15.395 ug/l  
RT: 7.087 min Scan# 914  
Delta R.T. 0.006 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03

Tgt Ion: 43 Resp: 414  
Ion Ratio Lower Upper  
43 100  
72 20.2 19.8 29.8

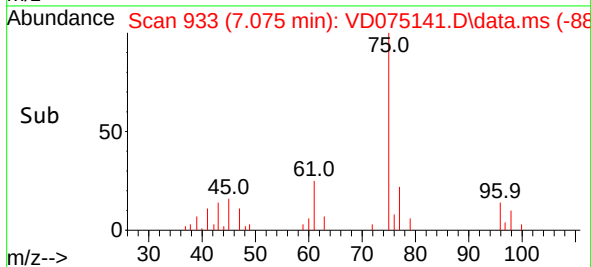
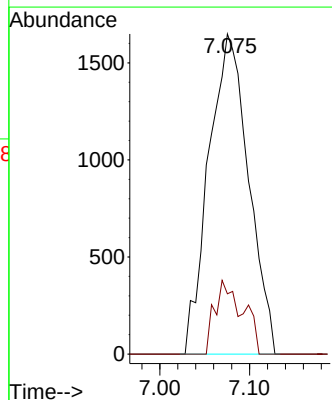
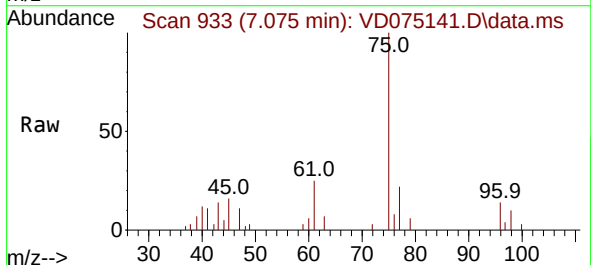
Manual Integrations  
APPROVED

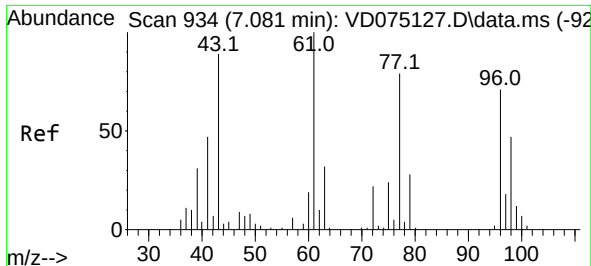
Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023



#26  
2,2-Dichloropropane  
Concen: 3.169 ug/l  
RT: 7.075 min Scan# 933  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

Tgt Ion: 77 Resp: 5078  
Ion Ratio Lower Upper  
77 100  
97 16.1 12.0 36.0





#27

cis-1,2-Dichloroethene

Concen: 2.882 ug/l

RT: 7.081 min Scan# 91

Delta R.T. 0.000 min

Lab File: VD075141.D

Acq: 19 Jan 2023 15:04

Instrument :

MSVOA\_D

ClientSampleId :

MDL03

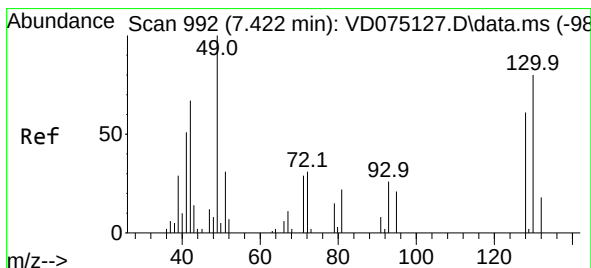
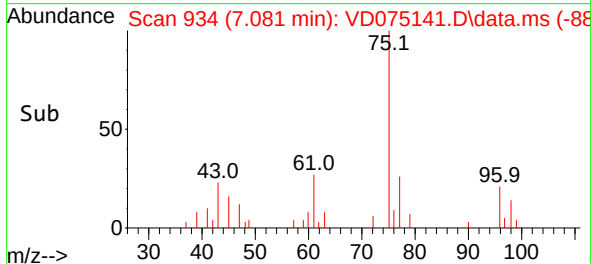
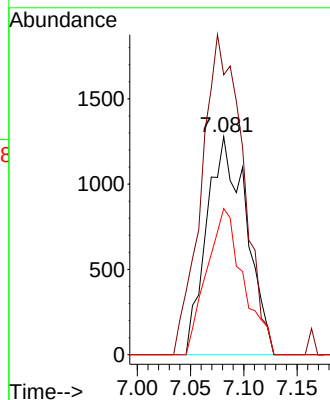
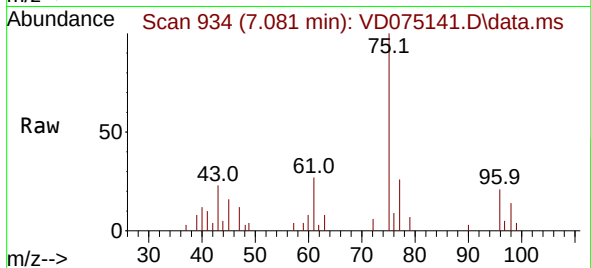
|             |             |
|-------------|-------------|
| Tgt Ion: 96 | Resp: 331   |
| Ion Ratio   | Lower Upper |
| 96 100      |             |
| 61 152.7    | 0.0 287.4   |
| 98 61.9     | 0.0 129.8   |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 01/20/2023

Supervised By :Mahesh Dadoda 01/20/2023



#28

Bromochloromethane

Concen: 3.969 ug/l

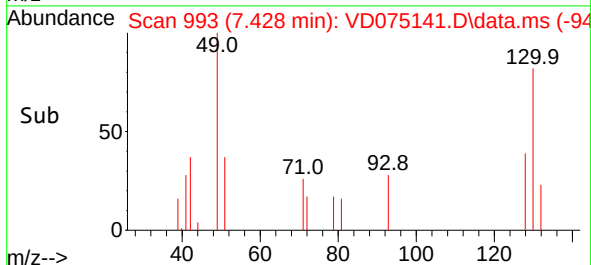
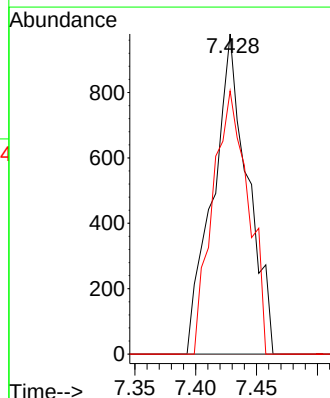
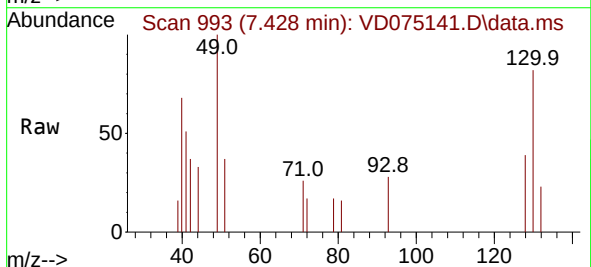
RT: 7.428 min Scan# 993

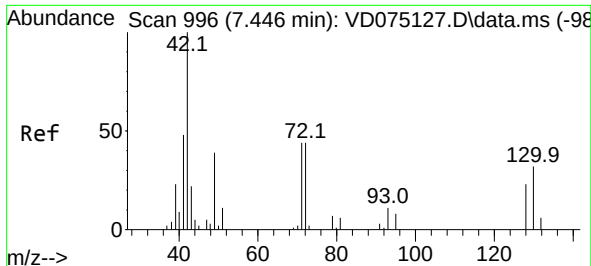
Delta R.T. 0.006 min

Lab File: VD075141.D

Acq: 19 Jan 2023 15:04

|             |             |
|-------------|-------------|
| Tgt Ion: 49 | Resp: 1948  |
| Ion Ratio   | Lower Upper |
| 49 100      |             |
| 129 0.0     | 0.0 2.6     |
| 130 83.9    | 63.6 95.4   |





#29

Tetrahydrofuran

Concen: 12.345 ug/l

RT: 7.452 min Scan# 996

Delta R.T. 0.006 min

Lab File: VD075141.D

Acq: 19 Jan 2023 15:04

Instrument :

MSVOA\_D

ClientSampleId :

MDL03

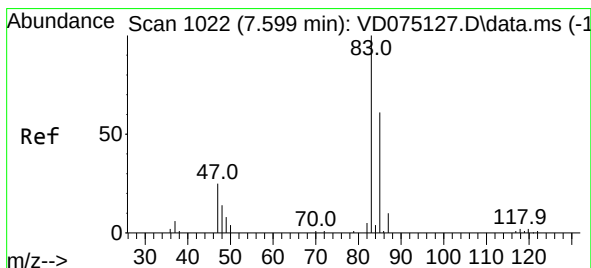
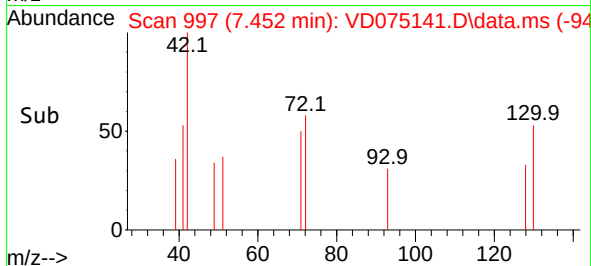
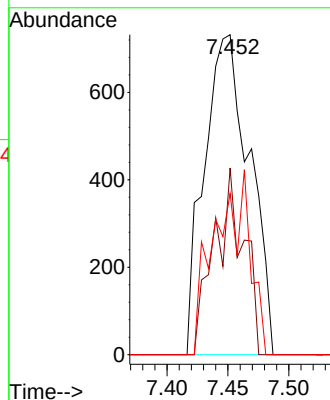
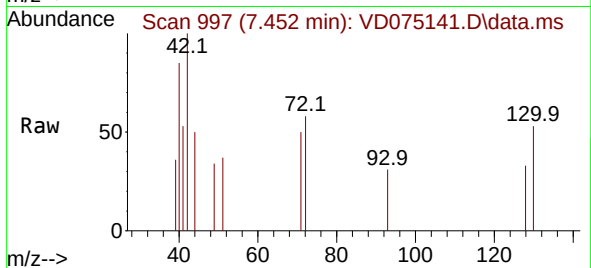
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 42    | Resp: | 1894  |
| Ion      | Ratio | Lower | Upper |
| 42       | 100   |       |       |
| 72       | 38.0  | 33.8  | 50.8  |
| 71       | 44.4  | 31.6  | 47.4  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 01/20/2023

Supervised By :Mahesh Dadoda 01/20/2023



#30

Chloroform

Concen: 3.918 ug/l

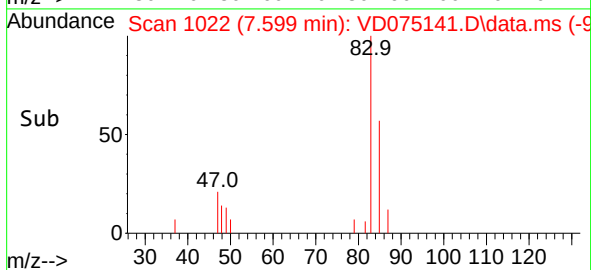
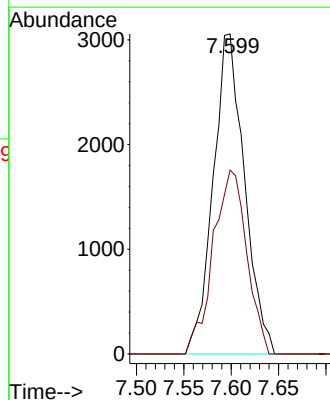
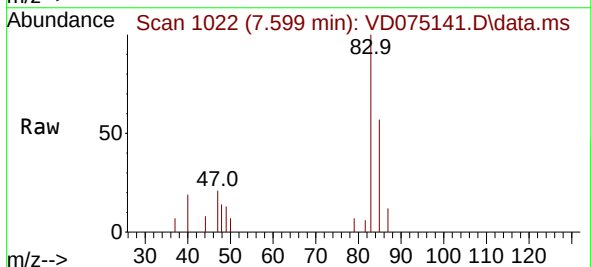
RT: 7.599 min Scan# 1022

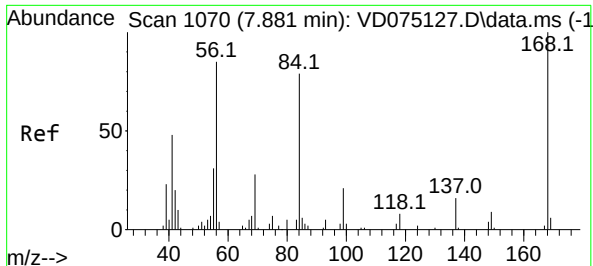
Delta R.T. 0.000 min

Lab File: VD075141.D

Acq: 19 Jan 2023 15:04

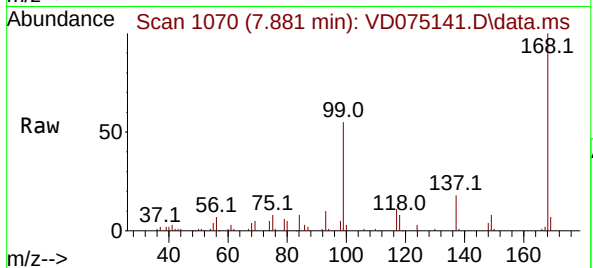
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 83    | Resp: | 7022  |
| Ion      | Ratio | Lower | Upper |
| 83       | 100   |       |       |
| 85       | 57.4  | 48.5  | 72.7  |





#31  
Cyclohexane  
Concen: 4.004 ug/l  
RT: 7.881 min Scan# 1070  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

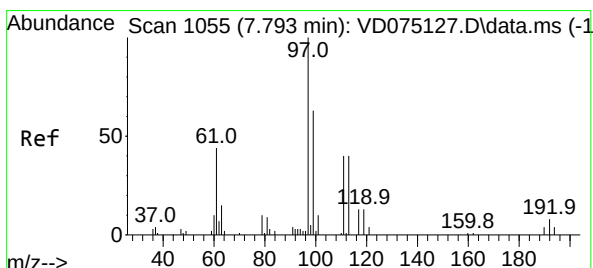
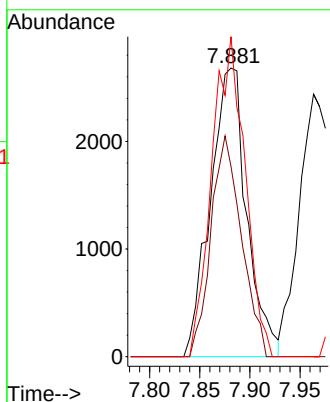
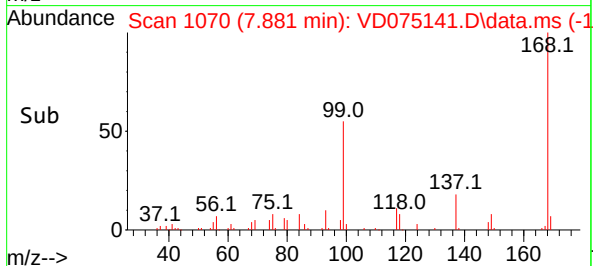
Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03



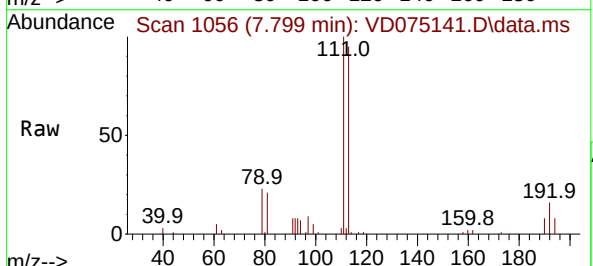
Tgt Ion: 56 Resp: 677  
Ion Ratio Lower Upper  
56 100  
69 65.9 26.6 40.0  
84 110.9 74.1 111.1

Manual Integrations  
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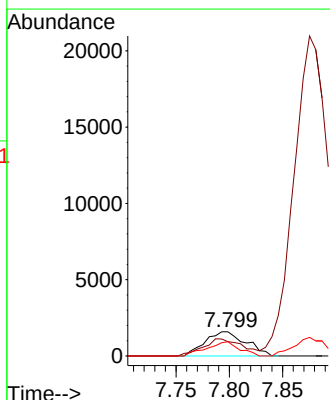
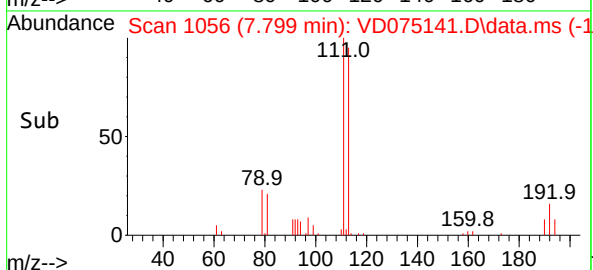
Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023

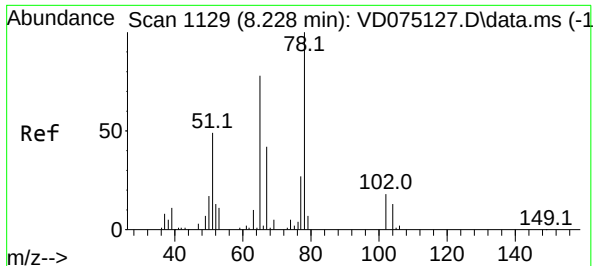


#32  
1,1,1-Trichloroethane  
Concen: 2.742 ug/l  
RT: 7.799 min Scan# 1056  
Delta R.T. 0.006 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04



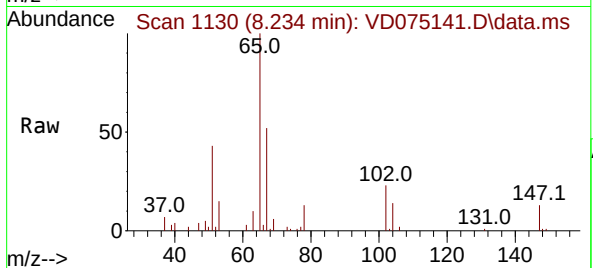
Tgt Ion: 97 Resp: 4235  
Ion Ratio Lower Upper  
97 100  
99 68.6 51.7 77.5  
61 46.8 36.3 54.5





#33  
 1,2-Dichloroethane-d4  
 Concen: 55.650 ug/l  
 RT: 8.234 min Scan# 1129  
 Delta R.T. 0.006 min  
 Lab File: VD075141.D  
 Acq: 19 Jan 2023 15:04

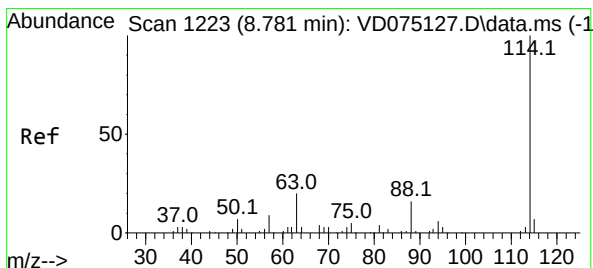
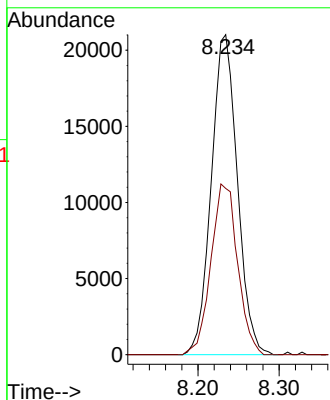
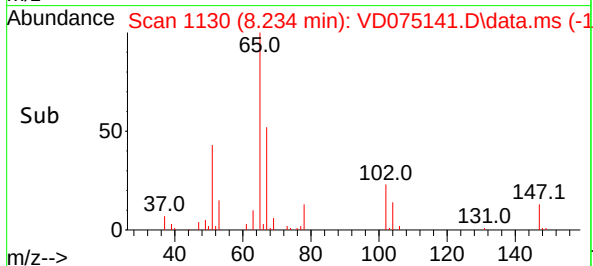
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 MDL03



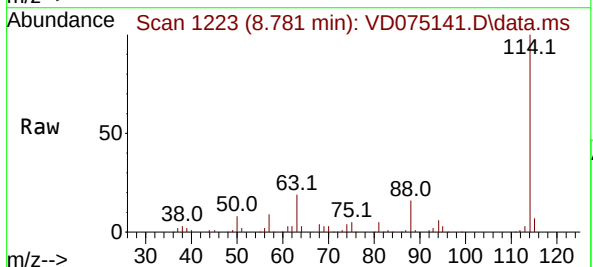
Tgt Ion: 65 Resp: 46960  
 Ion Ratio Lower Upper  
 65 100  
 67 54.6 0.0 105.2

Manual Integrations  
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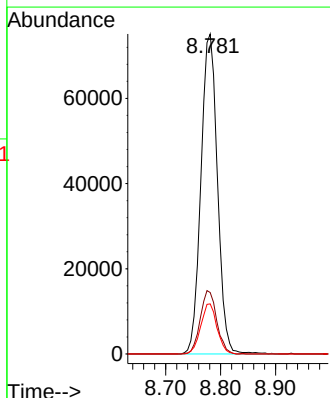
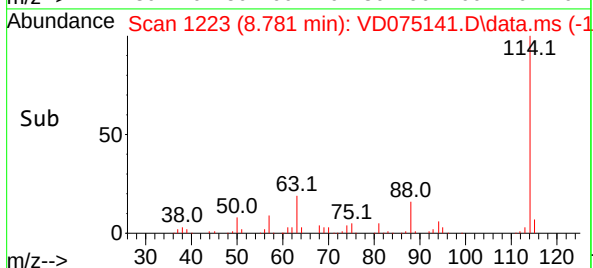
Reviewed By :Krupa Patel 01/20/2023  
 Supervised By :Mahesh Dadoda 01/20/2023

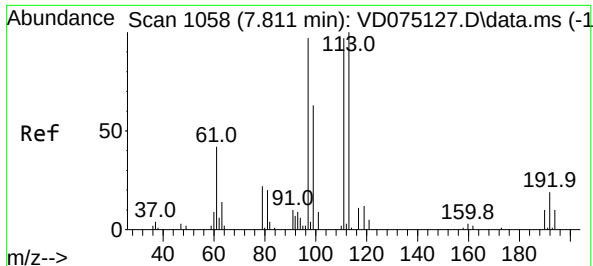


#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 8.781 min Scan# 1223  
 Delta R.T. 0.000 min  
 Lab File: VD075141.D  
 Acq: 19 Jan 2023 15:04



Tgt Ion:114 Resp: 156709  
 Ion Ratio Lower Upper  
 114 100  
 63 19.2 0.0 40.2  
 88 15.7 0.0 32.2





#35

Dibromofluoromethane

Concen: 50.676 ug/l

RT: 7.811 min Scan# 1058

Delta R.T. 0.000 min

Lab File: VD075141.D

Acq: 19 Jan 2023 15:04

Instrument :

MSVOA\_D

ClientSampleId :

MDL03

Tgt Ion: 113 Resp: 4798

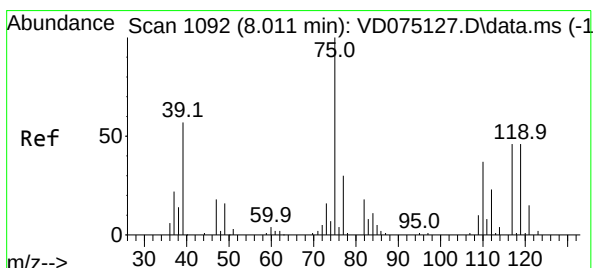
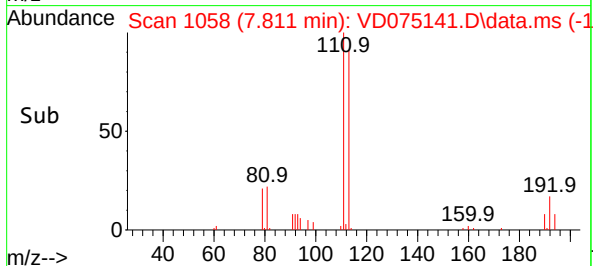
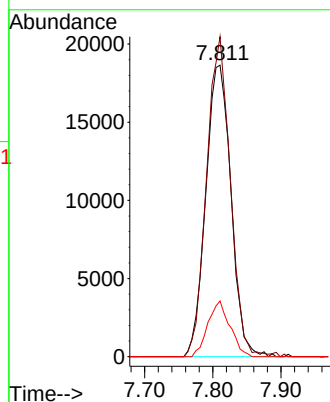
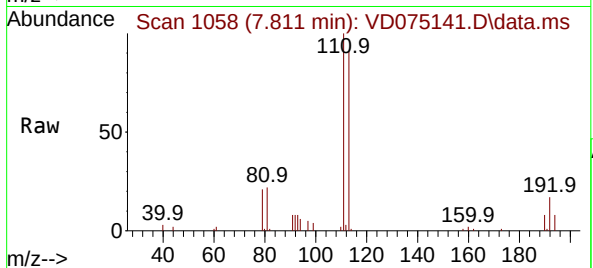
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 113 | 100   |       |       |
| 111 | 103.8 | 80.1  | 120.1 |
| 192 | 16.8  | 15.4  | 23.0  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 01/20/2023

Supervised By :Mahesh Dadoda 01/20/2023



#36

1,1-Dichloropropene

Concen: 2.659 ug/l

RT: 8.016 min Scan# 1093

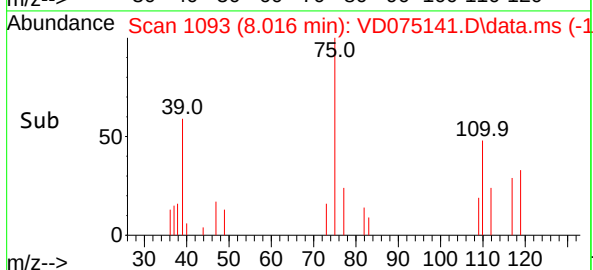
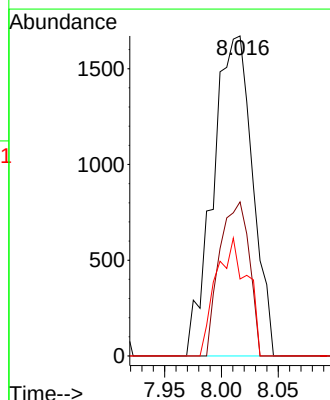
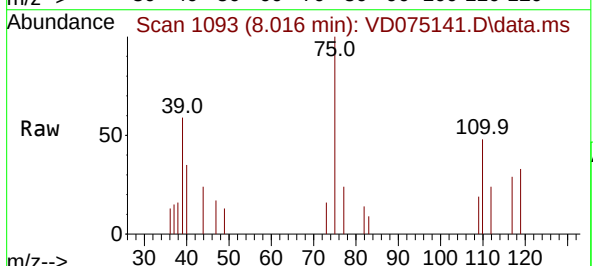
Delta R.T. 0.006 min

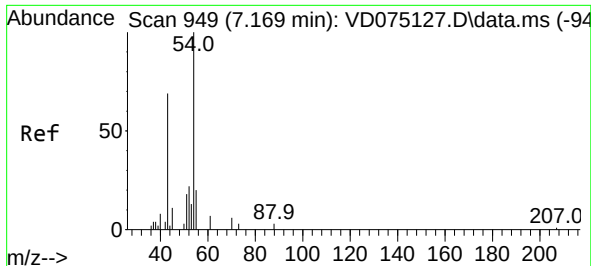
Lab File: VD075141.D

Acq: 19 Jan 2023 15:04

Tgt Ion: 75 Resp: 4045

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 75  | 100   |       |       |
| 110 | 36.1  | 18.1  | 54.4  |
| 77  | 29.1  | 25.1  | 37.7  |





#37

Ethyl Acetate

Concen: 2.630 ug/l

RT: 7.169 min Scan# 949

Delta R.T. 0.000 min

Lab File: VD075141.D

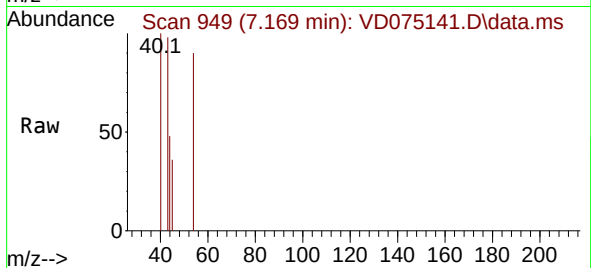
Acq: 19 Jan 2023 15:04

Instrument :

MSVOA\_D

ClientSampleId :

MDL03



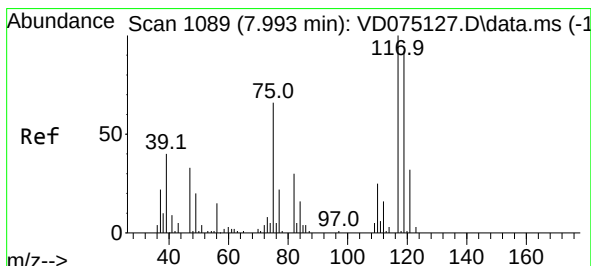
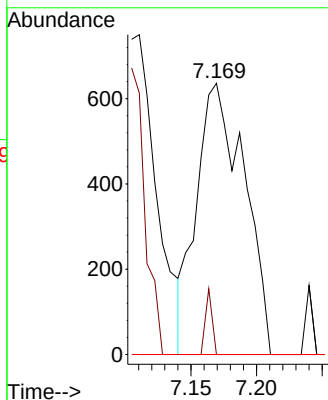
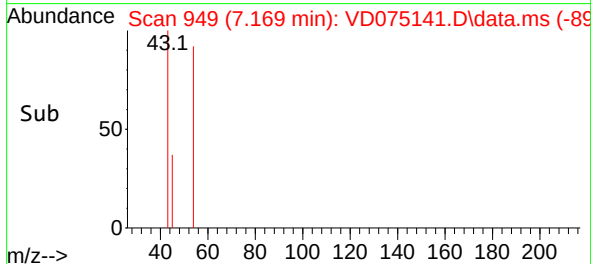
|             |               |
|-------------|---------------|
| Tgt Ion: 43 | Resp: 161     |
| Ion Ratio   | Lower Upper   |
| 43          | 100           |
| 61          | 0.0 11.7 17.5 |
| 70          | 0.0 8.8 13.2  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 01/20/2023

Supervised By :Mahesh Dadoda 01/20/2023



#38

Carbon Tetrachloride

Concen: 1.976 ug/l

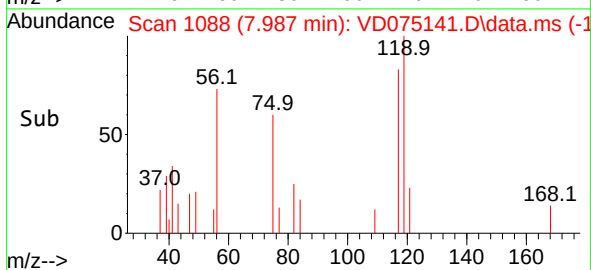
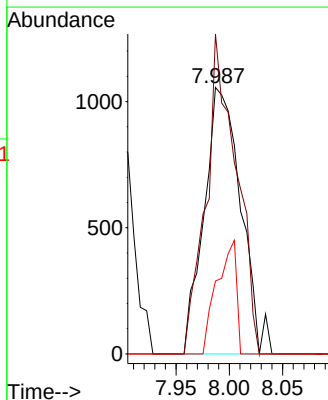
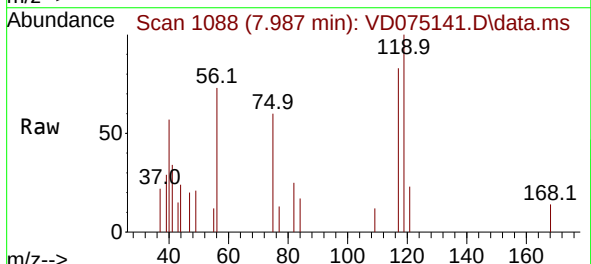
RT: 7.987 min Scan# 1088

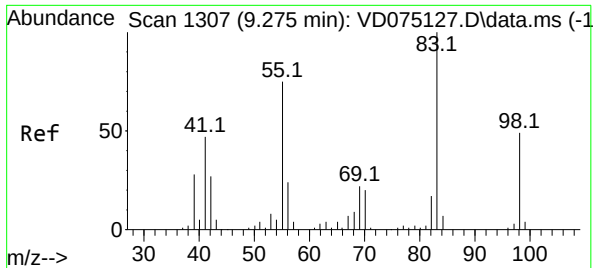
Delta R.T. -0.006 min

Lab File: VD075141.D

Acq: 19 Jan 2023 15:04

|              |                  |
|--------------|------------------|
| Tgt Ion: 117 | Resp: 2531       |
| Ion Ratio    | Lower Upper      |
| 117          | 100              |
| 119          | 120.1 73.6 110.4 |
| 121          | 27.4 25.4 38.0   |





#39

Methylcyclohexane

Concen: 2.565 ug/l

RT: 9.275 min Scan# 1130

Delta R.T. 0.000 min

Lab File: VD075141.D

Acq: 19 Jan 2023 15:04

Instrument :

MSVOA\_D

ClientSampleId :

MDL03

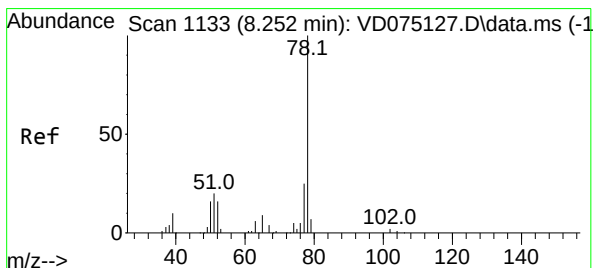
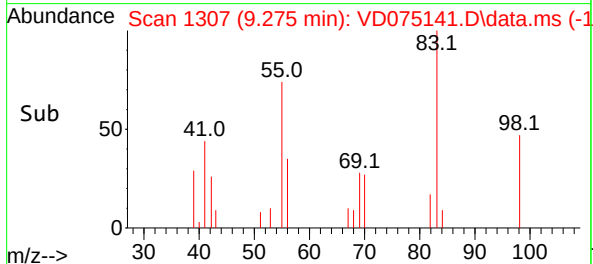
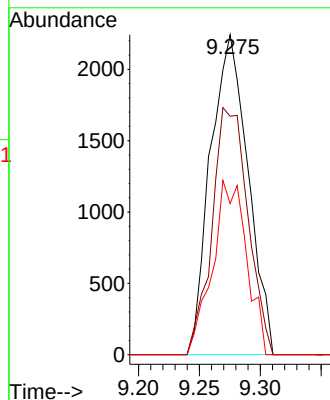
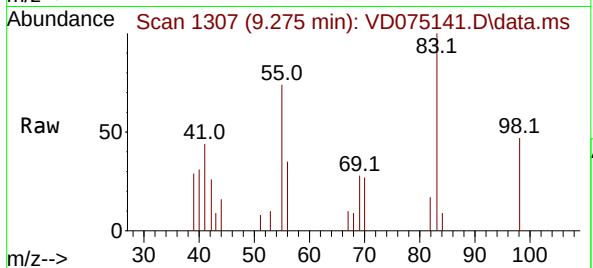
|             |                |
|-------------|----------------|
| Tgt Ion: 83 | Resp: 4810     |
| Ion Ratio   | Lower Upper    |
| 83          | 100            |
| 55          | 74.5 60.0 90.0 |
| 98          | 47.3 39.0 58.4 |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 01/20/2023

Supervised By :Mahesh Dadoda 01/20/2023



#40

Benzene

Concen: 2.670 ug/l

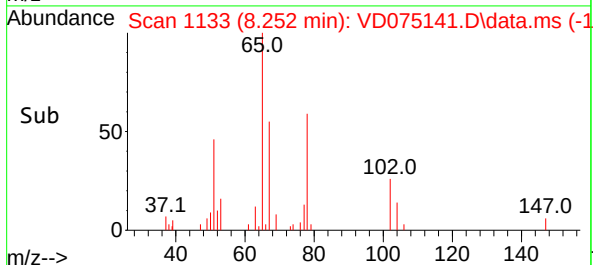
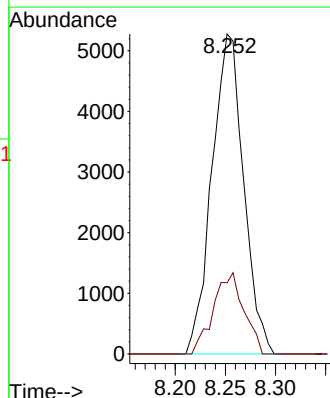
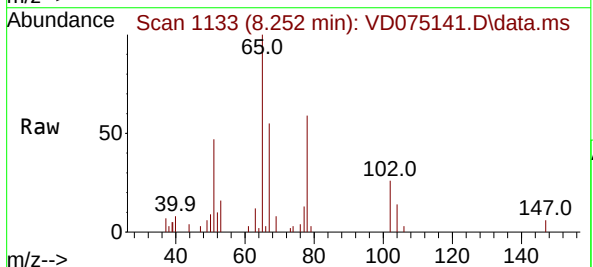
RT: 8.252 min Scan# 1133

Delta R.T. 0.000 min

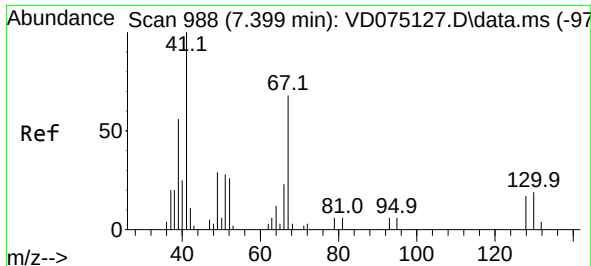
Lab File: VD075141.D

Acq: 19 Jan 2023 15:04

|             |                |
|-------------|----------------|
| Tgt Ion: 78 | Resp: 11586    |
| Ion Ratio   | Lower Upper    |
| 78          | 100            |
| 77          | 22.2 19.8 29.6 |

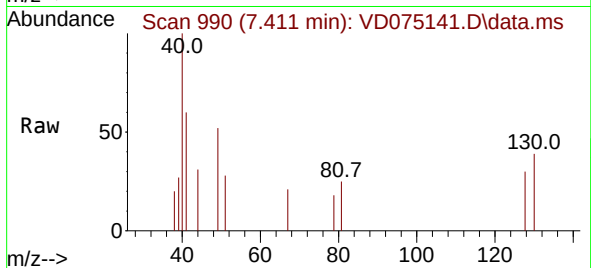






#41  
Methacrylonitrile  
Concen: 2.584 ug/l  
RT: 7.411 min Scan# 990  
Delta R.T. 0.012 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

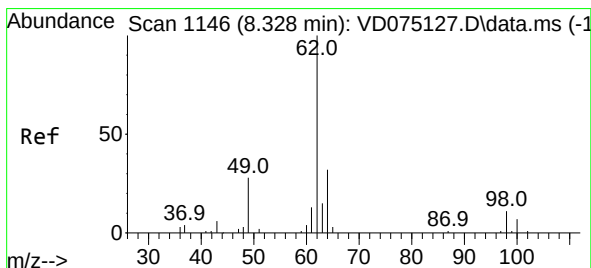
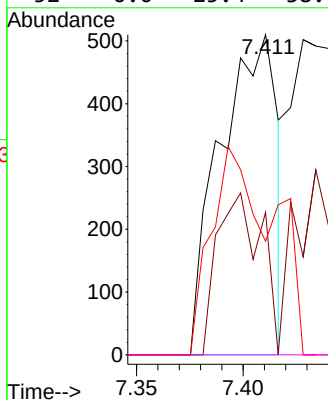
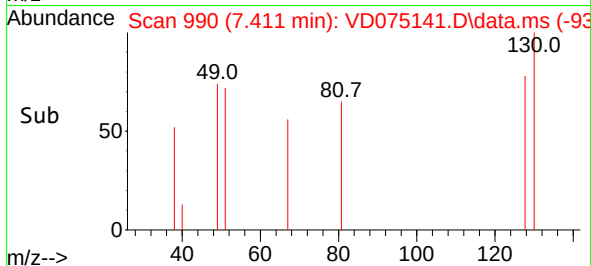
Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03



Tgt Ion: 41 Resp: 95  
Ion Ratio Lower Upper  
41 100  
39 39.0 57.8 86.6  
67 70.2 60.5 90.7  
52 0.0 25.4 38.0#

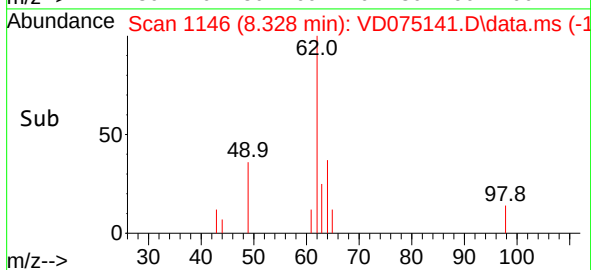
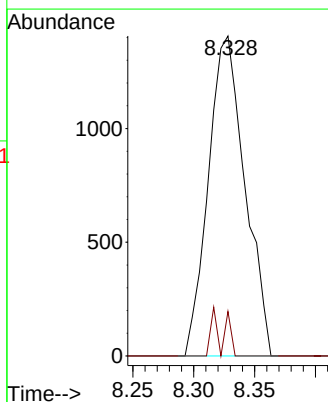
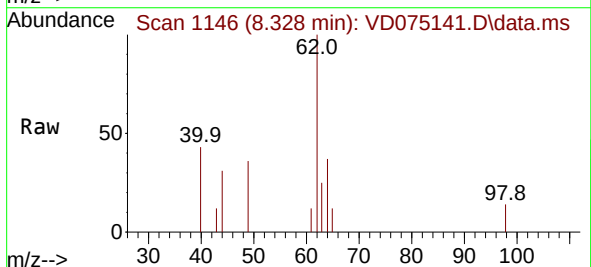
Manual Integrations  
APPROVED

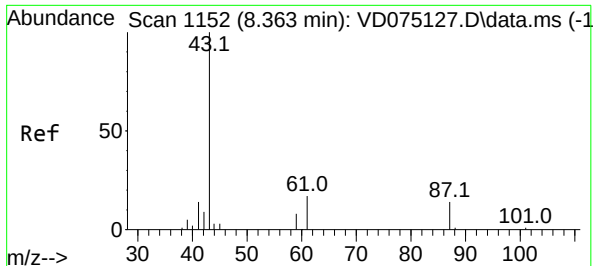
Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023



#42  
1,2-Dichloroethane  
Concen: 2.584 ug/l  
RT: 8.328 min Scan# 1146  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

Tgt Ion: 62 Resp: 2945  
Ion Ratio Lower Upper  
62 100  
98 4.9 0.0 19.2





#43

Isopropyl Acetate

Concen: 2.713 ug/l

RT: 8.363 min Scan# 1152

Delta R.T. 0.000 min

Lab File: VD075141.D

Acq: 19 Jan 2023 15:04

Instrument :

MSVOA\_D

ClientSampleId :

MDL03

Tgt Ion: 43 Resp: 3230

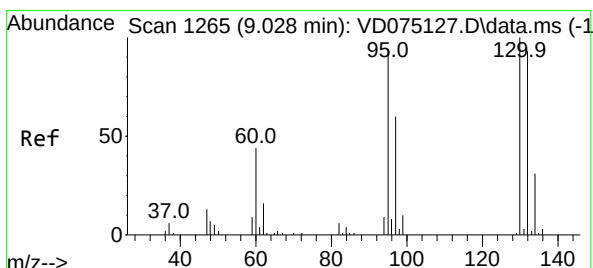
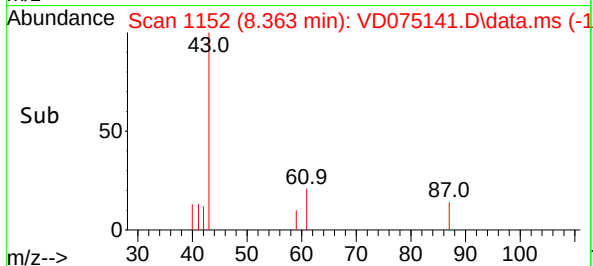
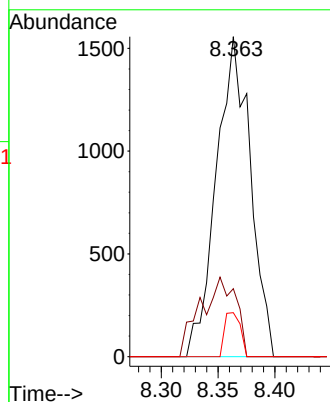
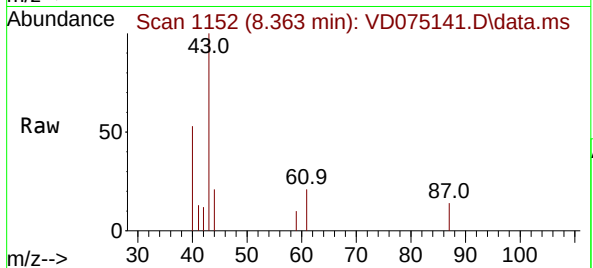
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 61  | 25.8  | 25.0  | 37.6  |
| 87  | 6.4   | 10.6  | 16.0  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 01/20/2023

Supervised By :Mahesh Dadoda 01/20/2023



#44

Trichloroethene

Concen: 2.619 ug/l

RT: 9.028 min Scan# 1265

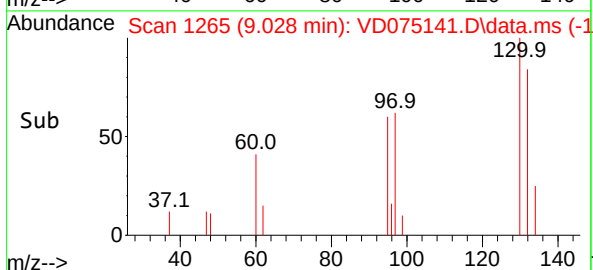
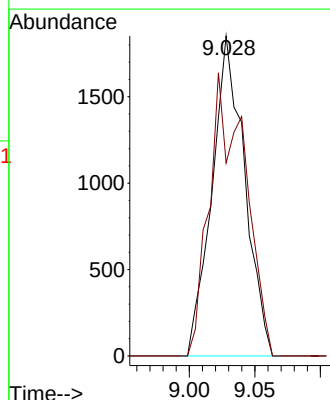
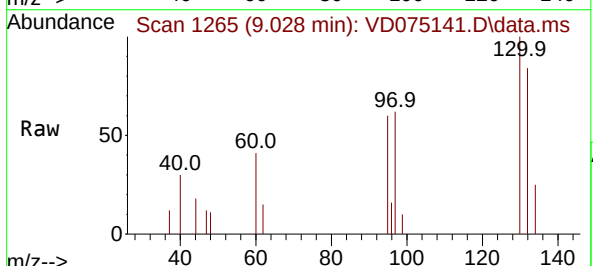
Delta R.T. 0.000 min

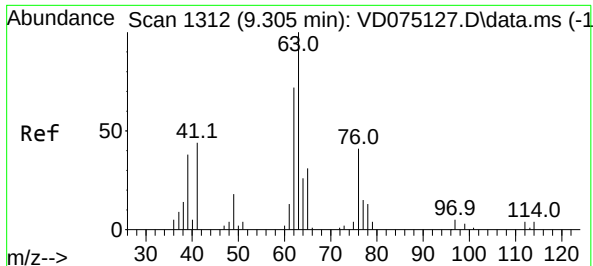
Lab File: VD075141.D

Acq: 19 Jan 2023 15:04

Tgt Ion:130 Resp: 3196

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 130 | 100   |       |       |
| 95  | 60.3  | 0.0   | 188.6 |





#45

1,2-Dichloropropane

Concen: 2.804 ug/l

RT: 9.305 min Scan# 1312

Delta R.T. 0.000 min

Lab File: VD075141.D

Acq: 19 Jan 2023 15:04

Instrument :

MSVOA\_D

ClientSampleId :

MDL03

Tgt Ion: 63 Resp: 299

Ion Ratio Lower Upper

63 100

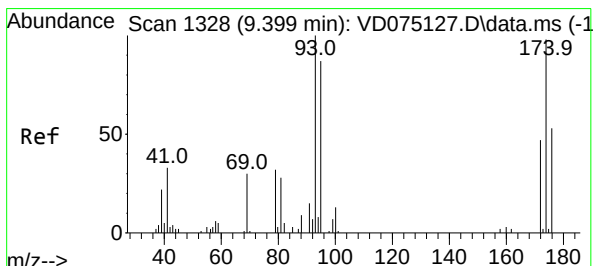
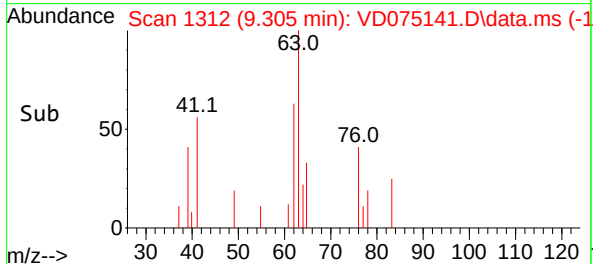
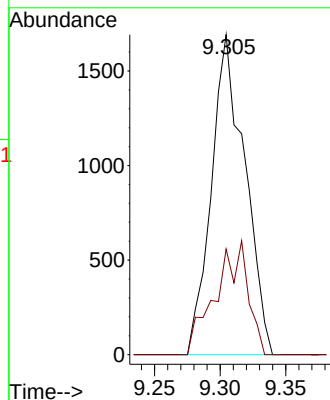
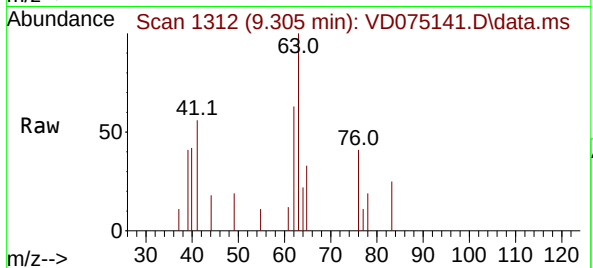
65 33.0 25.1 37.7

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 01/20/2023

Supervised By :Mahesh Dadoda 01/20/2023



#46

Dibromomethane

Concen: 3.078 ug/l

RT: 9.393 min Scan# 1327

Delta R.T. -0.006 min

Lab File: VD075141.D

Acq: 19 Jan 2023 15:04

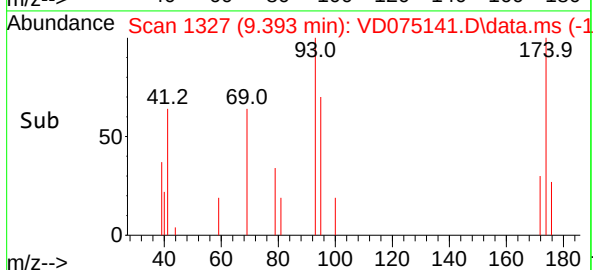
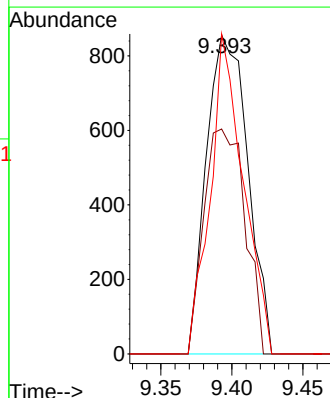
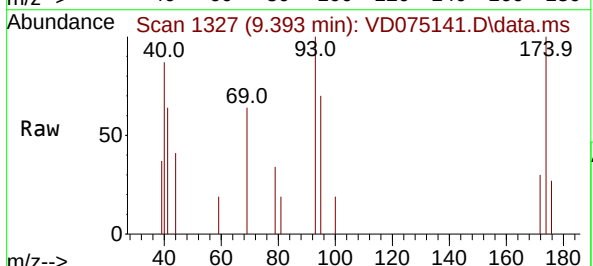
Tgt Ion: 93 Resp: 1735

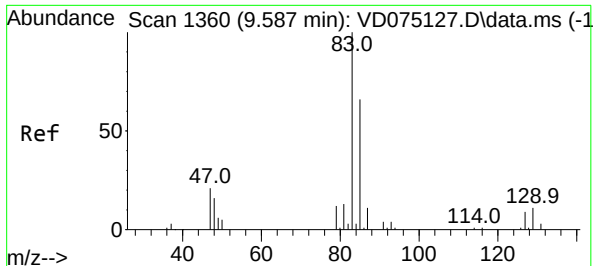
Ion Ratio Lower Upper

93 100

95 70.3 68.3 102.5

174 80.3 77.4 116.0





#47

Bromodichloromethane

Concen: 2.728 ug/l

RT: 9.593 min Scan# 1361

Delta R.T. 0.006 min

Lab File: VD075141.D

Acq: 19 Jan 2023 15:04

Instrument :

MSVOA\_D

ClientSampleId :

MDL03

Tgt Ion: 83 Resp: 381

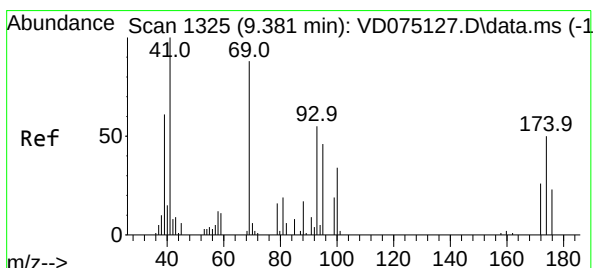
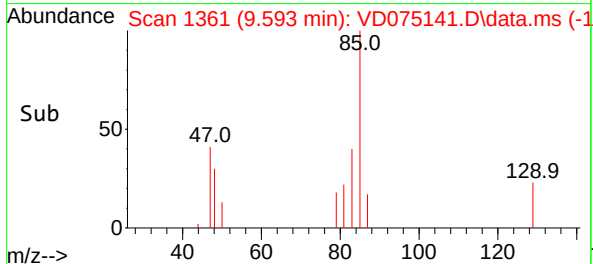
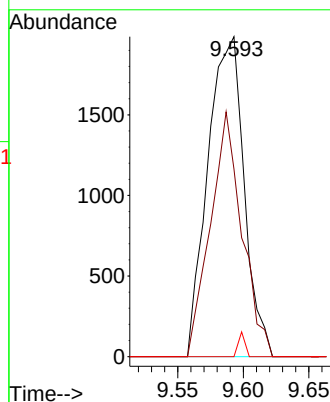
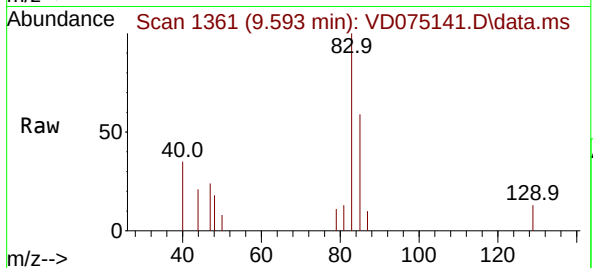
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 85  | 58.6  | 53.0  | 79.4  |
| 127 | 0.0   | 7.0   | 10.4  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 01/20/2023

Supervised By :Mahesh Dadoda 01/20/2023



#48

Methyl methacrylate

Concen: 2.582 ug/l

RT: 9.381 min Scan# 1325

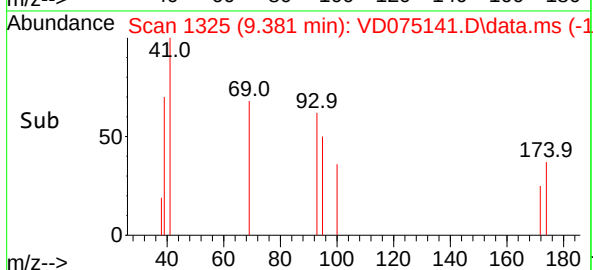
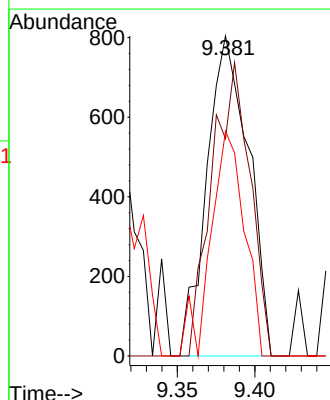
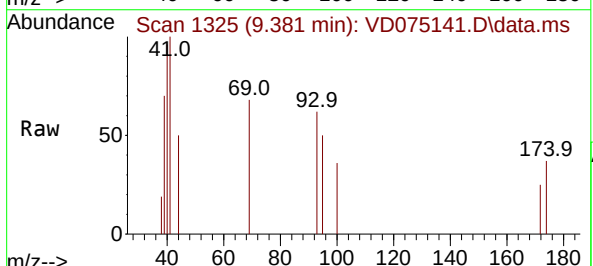
Delta R.T. 0.000 min

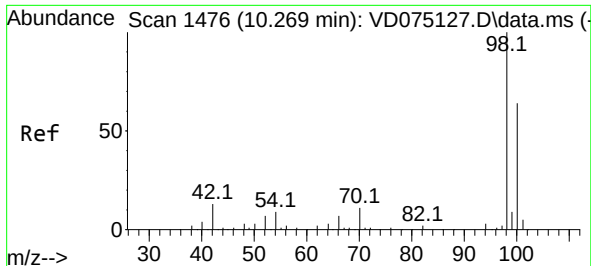
Lab File: VD075141.D

Acq: 19 Jan 2023 15:04

Tgt Ion: 41 Resp: 1506

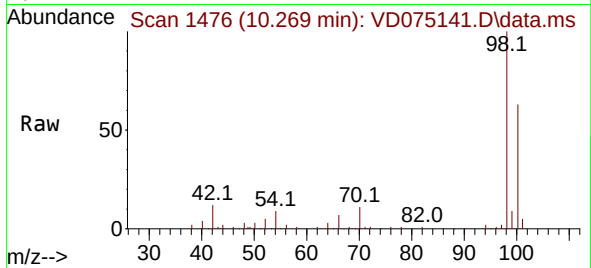
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 41  | 100   |       |       |
| 69  | 83.7  | 67.8  | 101.6 |
| 39  | 56.8  | 46.0  | 69.0  |





#50  
Toluene-d8  
Concen: 52.116 ug/l  
RT: 10.269 min Scan# 1476  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

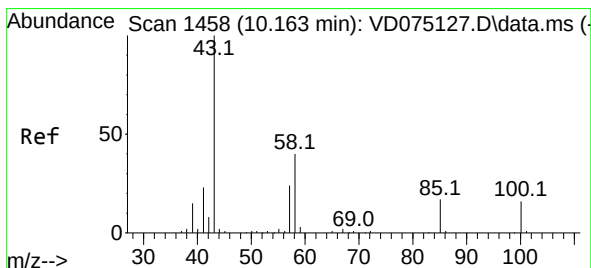
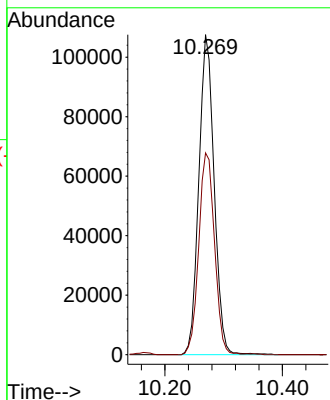
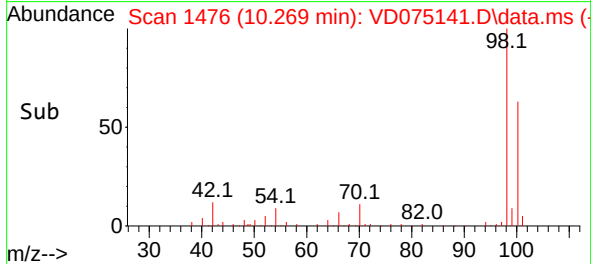
Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03



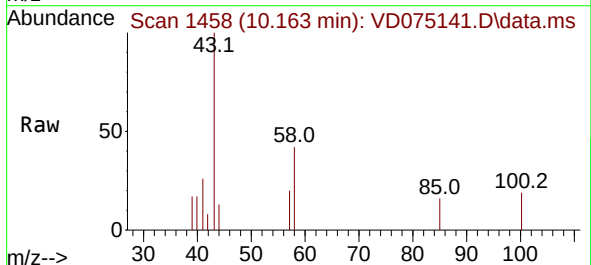
Tgt Ion: 98 Resp: 194312  
Ion Ratio Lower Upper  
98 100  
100 65.1 52.7 79.1

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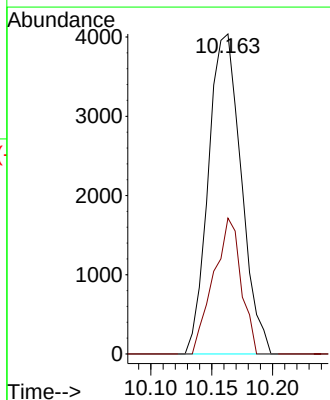
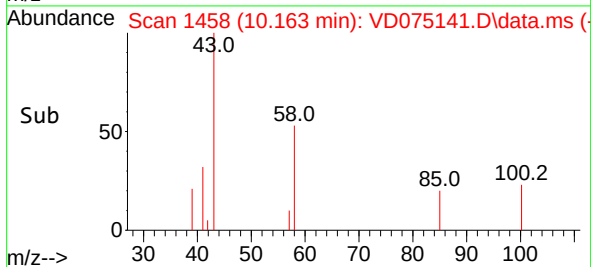
Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023

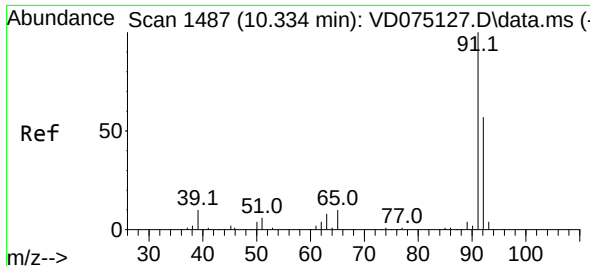


#51  
4-Methyl-2-Pentanone  
Concen: 13.228 ug/l  
RT: 10.163 min Scan# 1458  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04



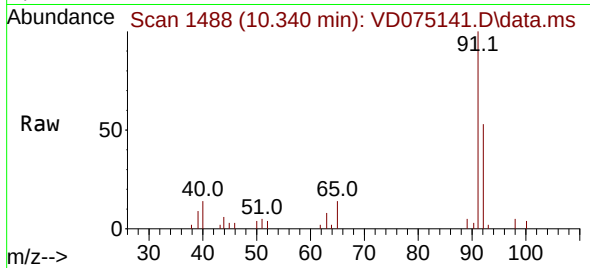
Tgt Ion: 43 Resp: 7577  
Ion Ratio Lower Upper  
43 100  
58 35.8 31.4 47.0





#52  
Toluene  
Concen: 2.576 ug/l  
RT: 10.340 min Scan# 1488  
Delta R.T. 0.006 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

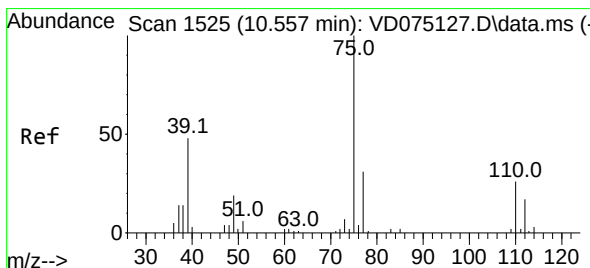
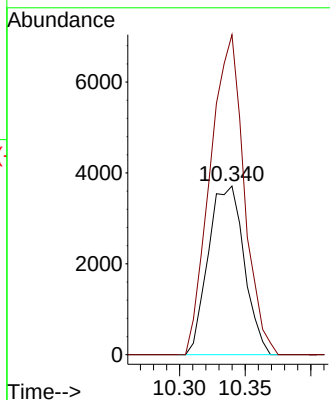
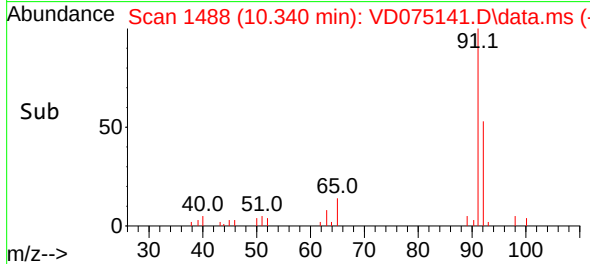
Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03



Tgt Ion: 92 Resp: 7062  
Ion Ratio Lower Upper  
92 100  
91 179.4 137.0 205.4

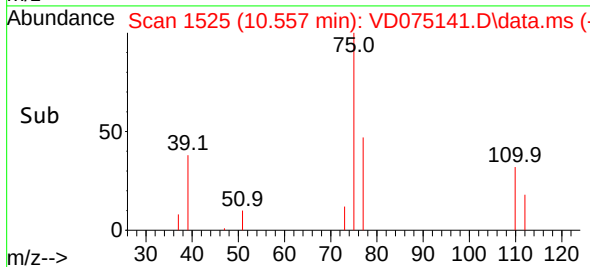
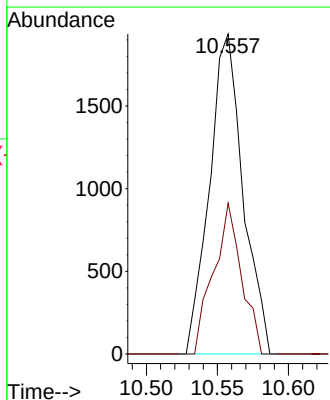
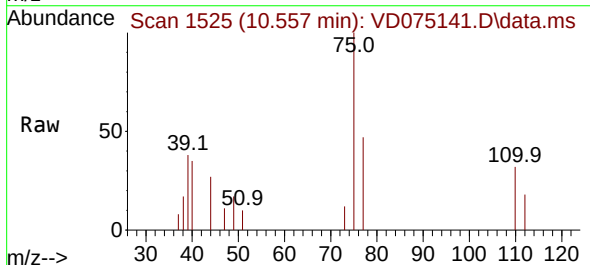
Manual Integrations  
APPROVED

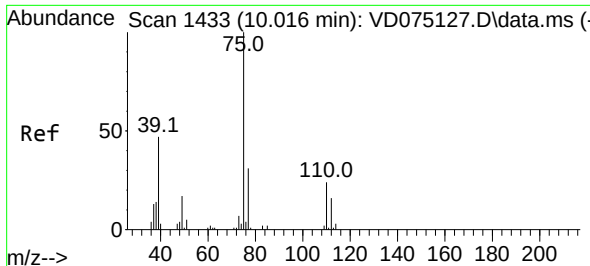
Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023



#53  
t-1,3-Dichloropropene  
Concen: 2.401 ug/l  
RT: 10.557 min Scan# 1525  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

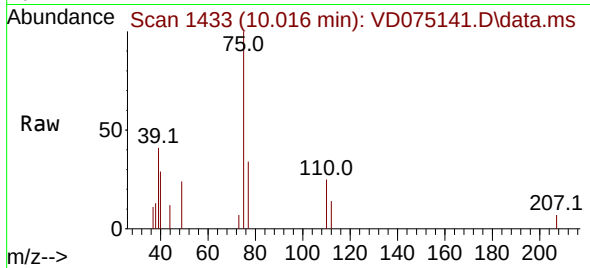
Tgt Ion: 75 Resp: 3176  
Ion Ratio Lower Upper  
75 100  
77 47.1 25.0 37.6#





#54  
cis-1,3-Dichloropropene  
Concen: 2.542 ug/l  
RT: 10.016 min Scan# 1433  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

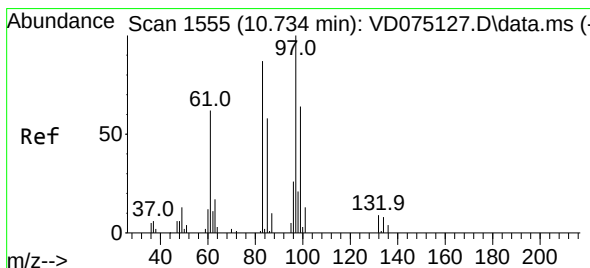
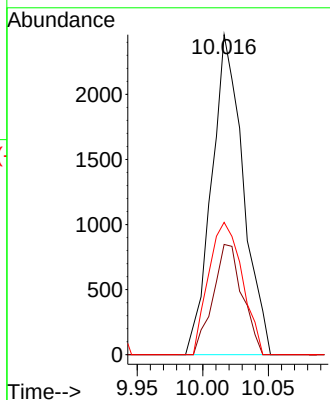
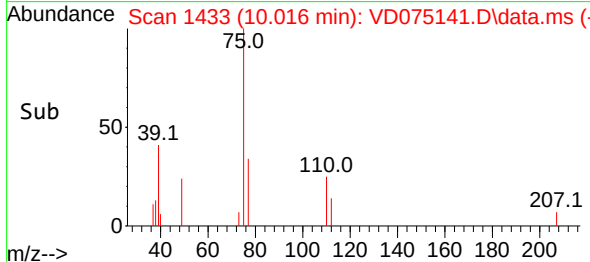
Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03



Tgt Ion: 75 Resp: 4109  
Ion Ratio Lower Upper  
75 100  
77 34.4 25.1 37.7  
39 41.4 37.9 56.9

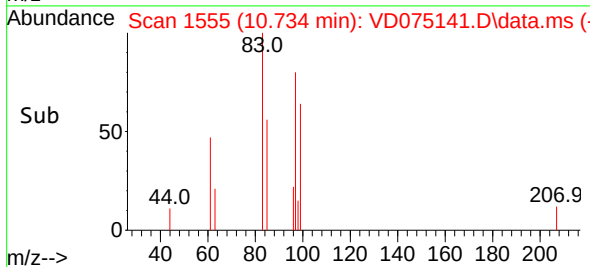
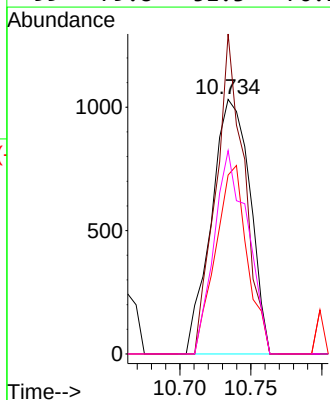
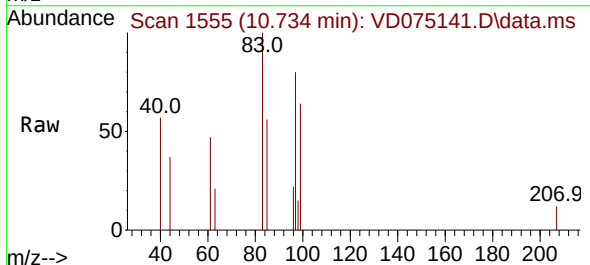
Manual Integrations  
APPROVED

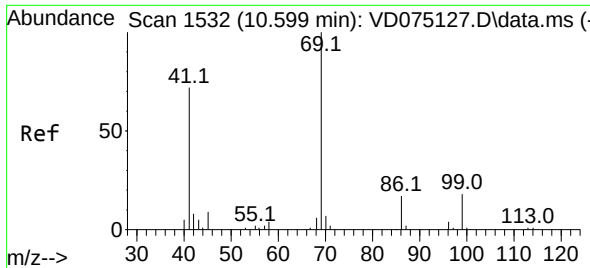
Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023



#55  
1,1,2-Trichloroethane  
Concen: 2.621 ug/l  
RT: 10.734 min Scan# 1555  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

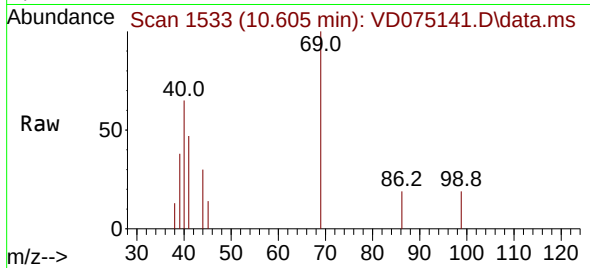
Tgt Ion: 97 Resp: 1955  
Ion Ratio Lower Upper  
97 100  
83 125.7 69.4 104.0#  
85 70.3 46.0 69.0#  
99 79.8 51.3 76.9#





#56  
Ethyl methacrylate  
Concen: 2.527 ug/l  
RT: 10.605 min Scan# 1533  
Delta R.T. 0.006 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

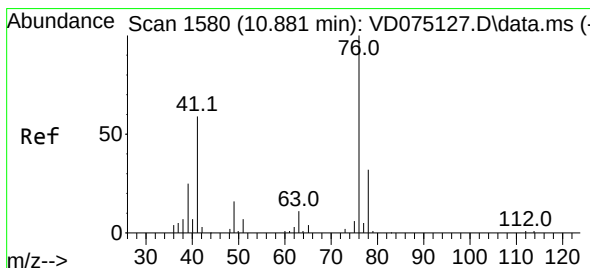
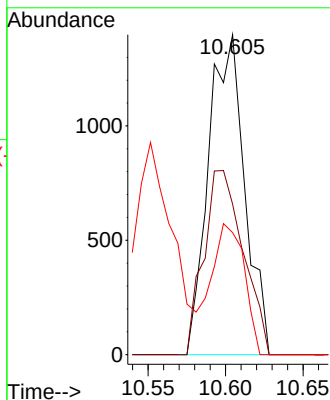
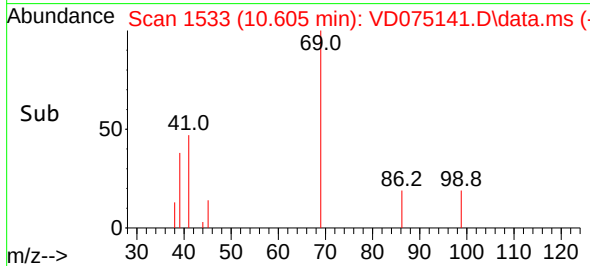
Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03



Tgt Ion: 69 Resp: 226  
Ion Ratio Lower Upper  
69 100  
41 62.9 55.7 83.5  
39 37.2 31.4 47.0

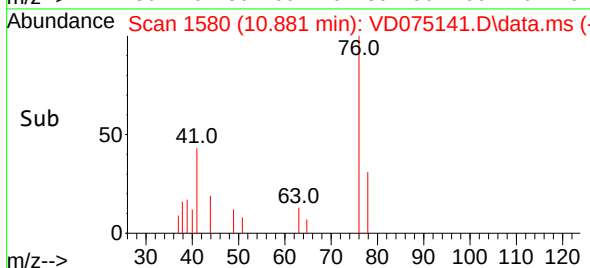
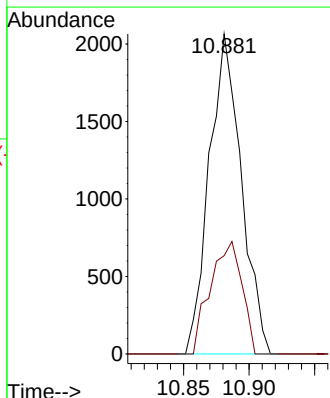
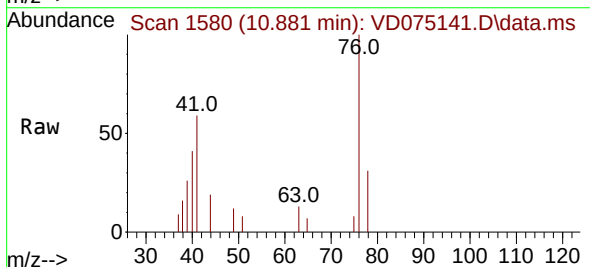
Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023

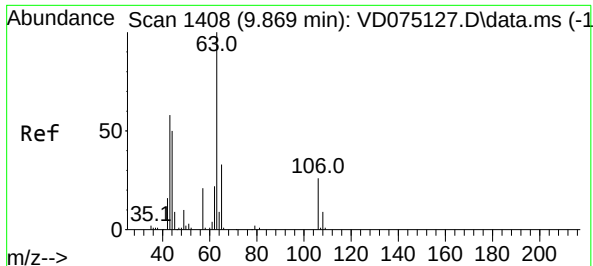


#57  
1,3-Dichloropropane  
Concen: 2.739 ug/l  
RT: 10.881 min Scan# 1580  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

Tgt Ion: 76 Resp: 3511  
Ion Ratio Lower Upper  
76 100  
78 34.7 26.2 39.2







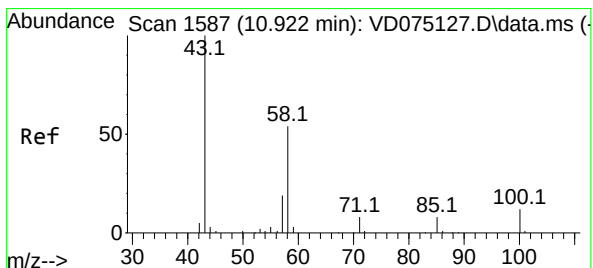
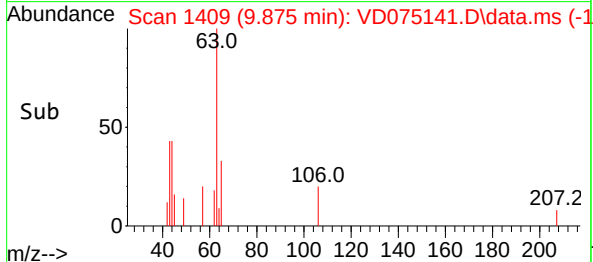
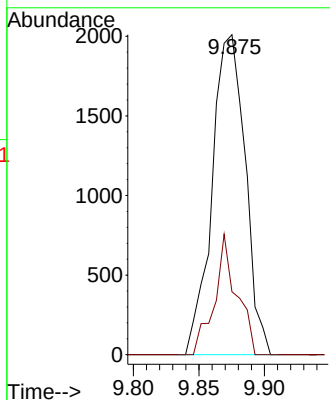
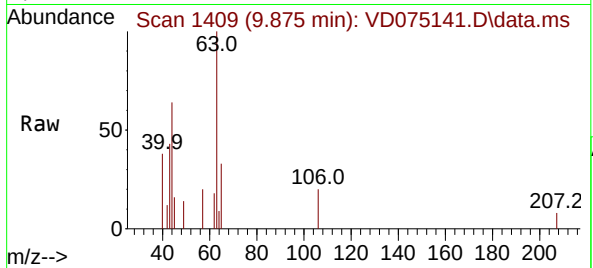
#58  
2-Chloroethyl Vinyl ether  
Concen: 11.529 ug/l  
RT: 9.875 min Scan# 1408  
Delta R.T. 0.006 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03

Tgt Ion: 63 Resp: 3539  
Ion Ratio Lower Upper  
63 100  
106 25.2 22.6 33.8

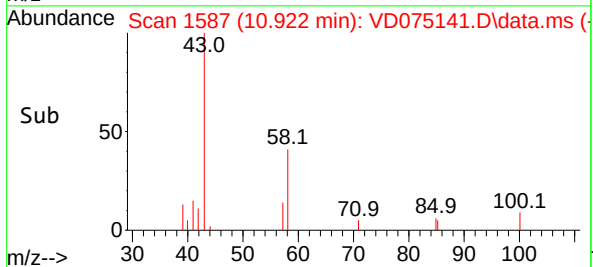
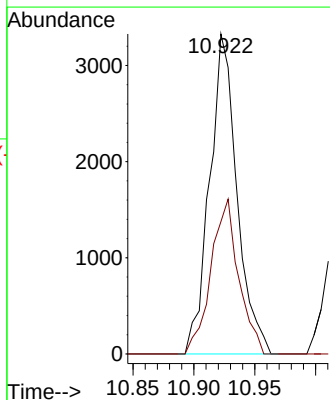
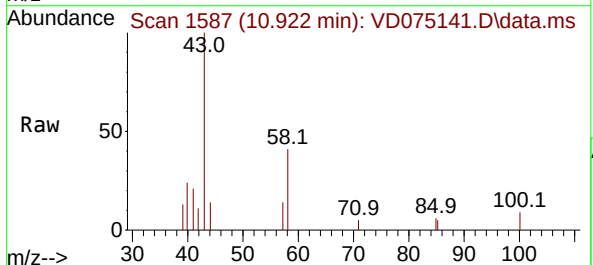
Manual Integrations  
APPROVED

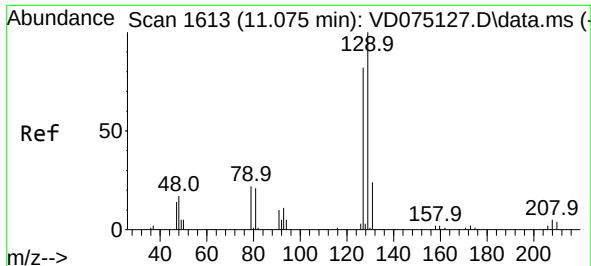
Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023



#59  
2-Hexanone  
Concen: 12.555 ug/l  
RT: 10.922 min Scan# 1587  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

Tgt Ion: 43 Resp: 5200  
Ion Ratio Lower Upper  
43 100  
58 49.0 26.8 80.4





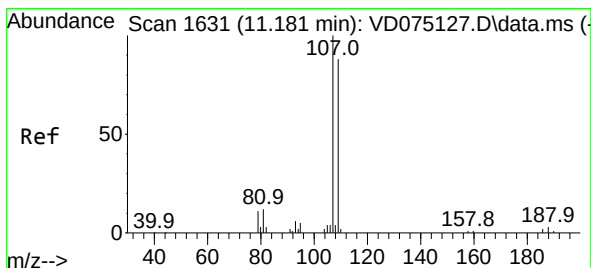
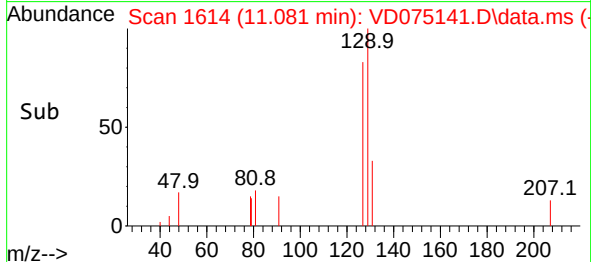
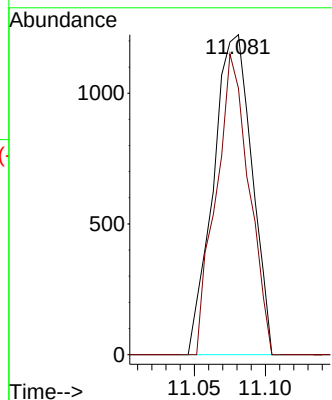
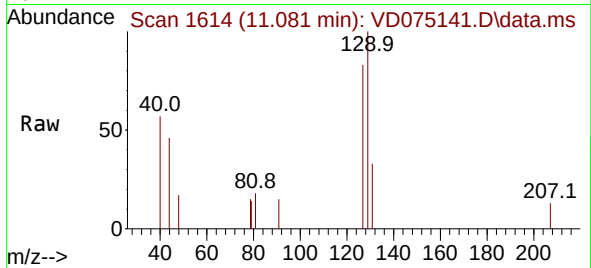
#60  
Dibromochloromethane  
Concen: 2.574 ug/l  
RT: 11.081 min Scan# 1614  
Delta R.T. 0.006 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03

Tgt Ion:129 Resp: 2314  
Ion Ratio Lower Upper  
129 100  
127 80.3 38.9 116.6

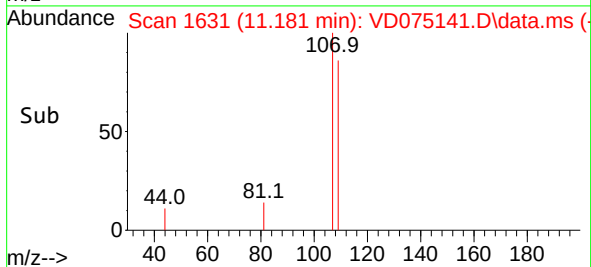
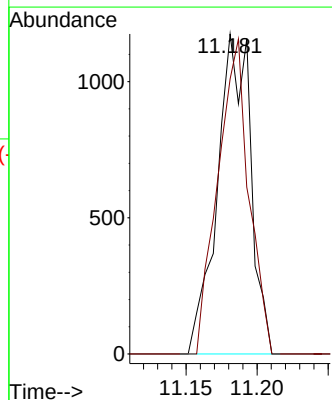
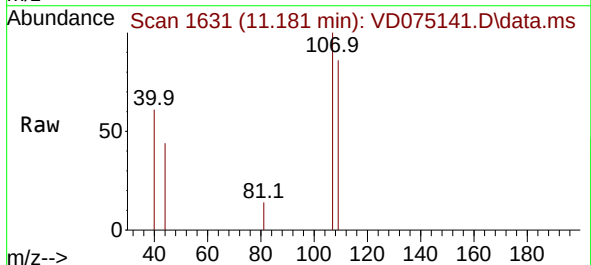
Manual Integrations  
APPROVED

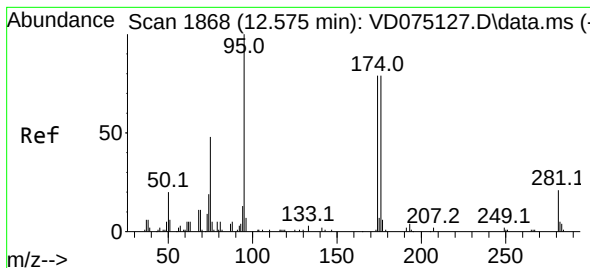
Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023



#61  
1,2-Dibromoethane  
Concen: 2.694 ug/l  
RT: 11.181 min Scan# 1631  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

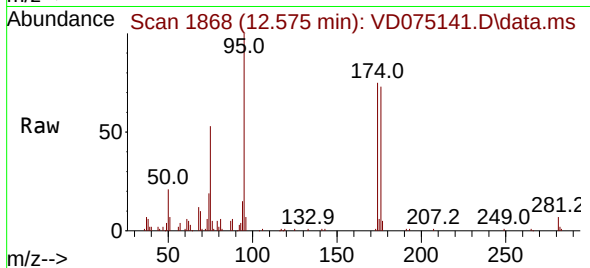
Tgt Ion:107 Resp: 1920  
Ion Ratio Lower Upper  
107 100  
109 91.8 75.2 112.8





#62  
4-Bromofluorobenzene  
Concen: 50.262 ug/l  
RT: 12.575 min Scan# 1868  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

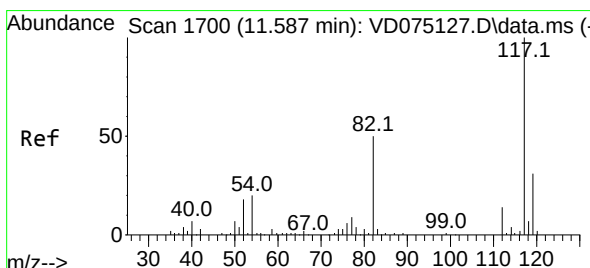
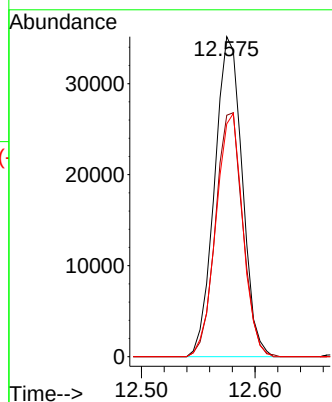
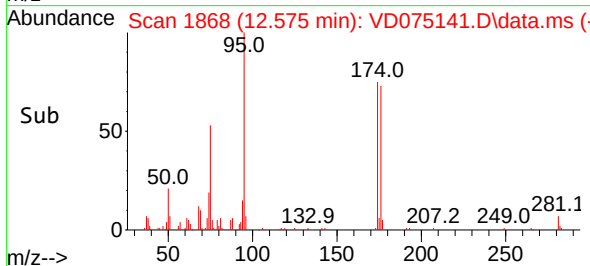
Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03



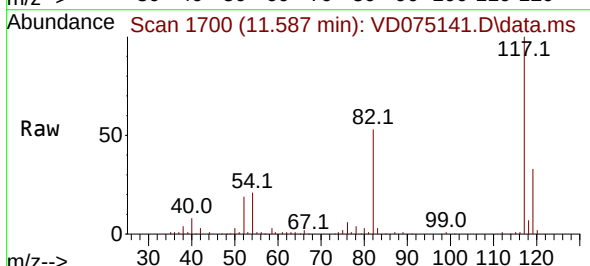
Tgt Ion: 95 Resp: 59475  
Ion Ratio Lower Upper  
95 100  
174 75.1 0.0 161.2  
176 73.8 0.0 160.2

Manual Integrations  
APPROVED

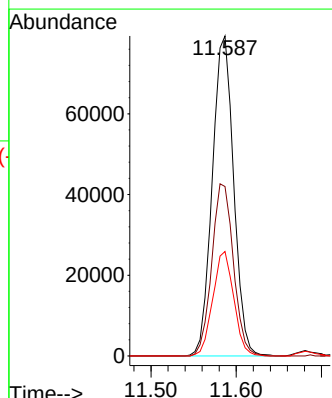
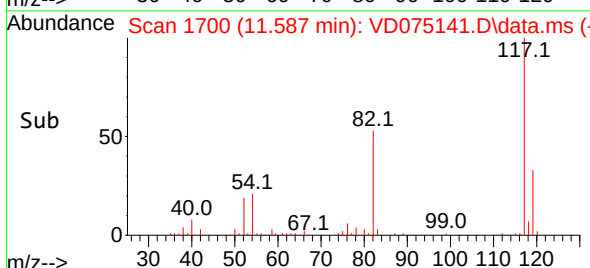
Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023

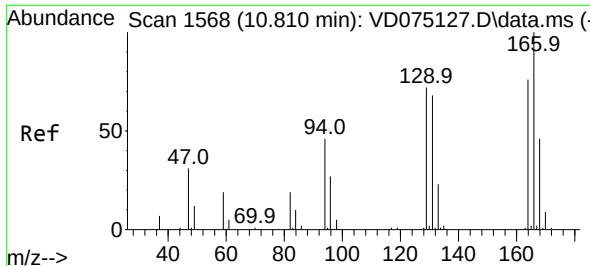


#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.587 min Scan# 1700  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04



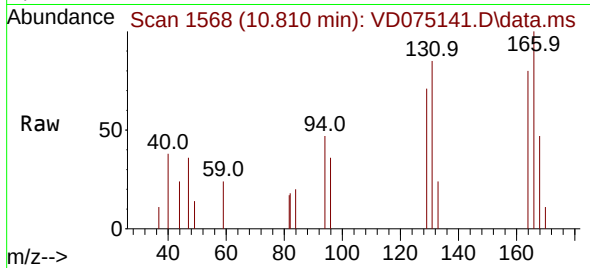
Tgt Ion:117 Resp: 138266  
Ion Ratio Lower Upper  
117 100  
82 53.0 39.6 59.4  
119 32.7 24.6 37.0





#64  
Tetrachloroethene  
Concen: 2.717 ug/l  
RT: 10.810 min Scan# 1568  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

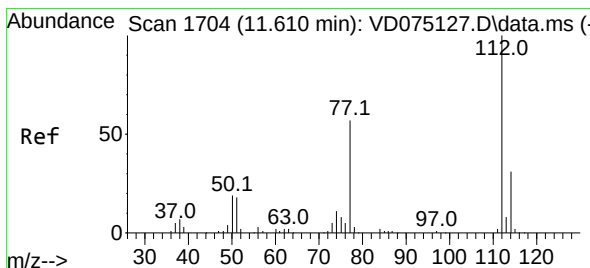
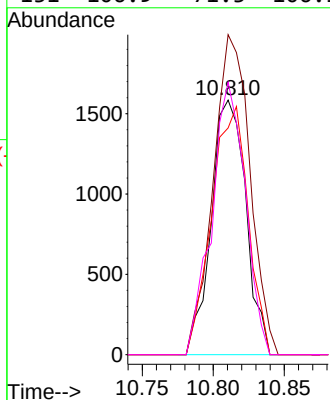
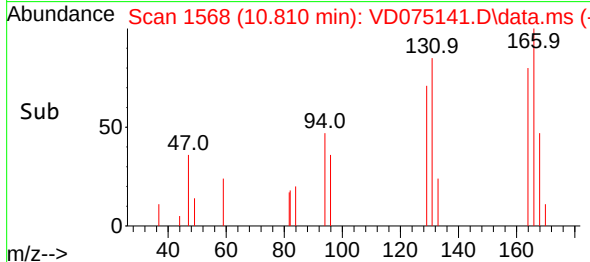
Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03



Tgt Ion:164 Resp: 2683  
Ion Ratio Lower Upper  
164 100  
166 125.7 105.3 157.9  
129 89.0 76.2 114.4  
131 106.9 71.3 106.9#

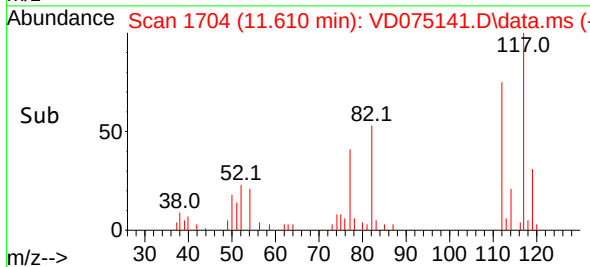
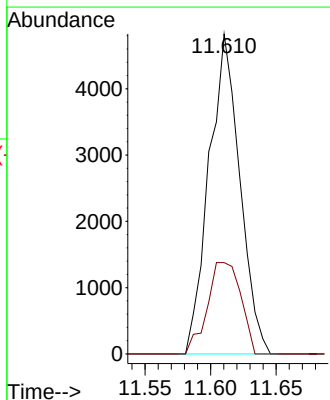
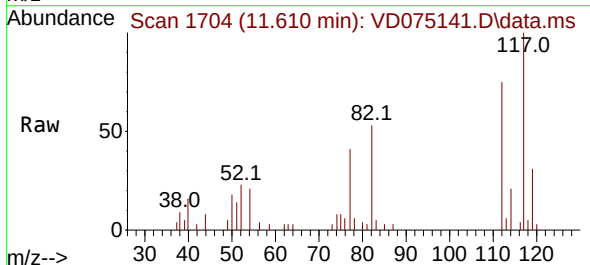
Manual Integrations  
APPROVED

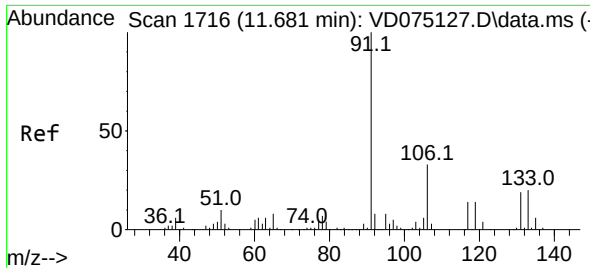
Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023



#65  
Chlorobenzene  
Concen: 2.781 ug/l  
RT: 11.610 min Scan# 1704  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

Tgt Ion:112 Resp: 7880  
Ion Ratio Lower Upper  
112 100  
114 28.6 24.7 37.1





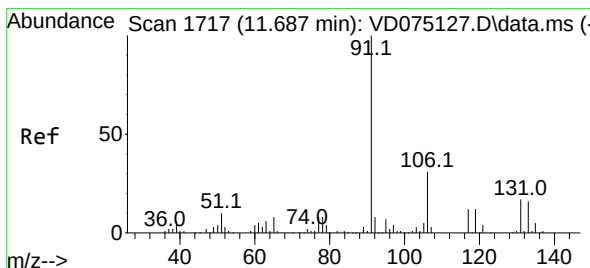
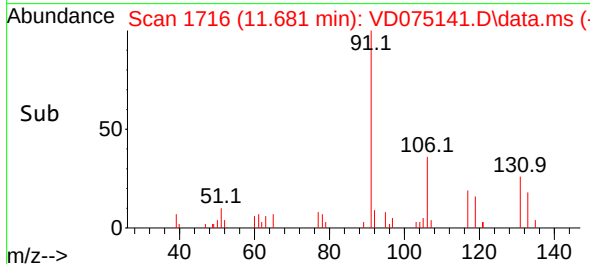
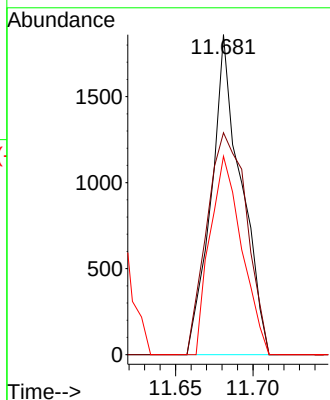
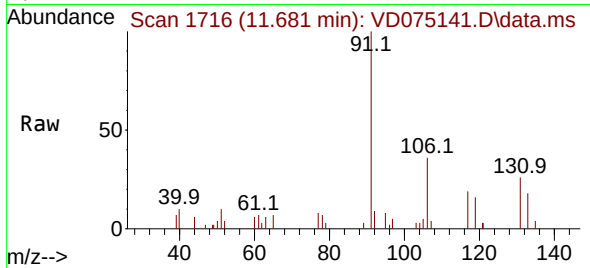
#66  
1,1,1,2-Tetrachloroethane  
Concen: 2.620 ug/l  
RT: 11.681 min Scan# 1716  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03

Tgt Ion:131 Resp: 249  
Ion Ratio Lower Upper  
131 100  
133 92.3 49.0 147.2  
119 65.8 34.8 104.5

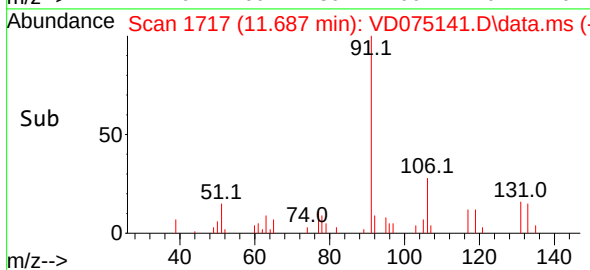
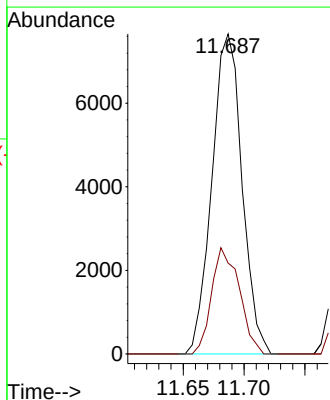
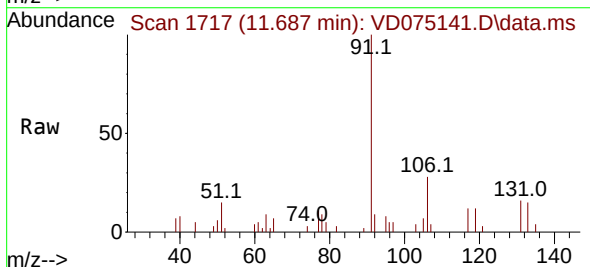
Manual Integrations  
APPROVED

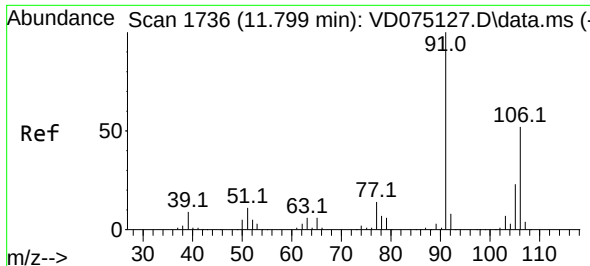
Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023



#67  
Ethyl Benzene  
Concen: 2.578 ug/l  
RT: 11.687 min Scan# 1717  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

Tgt Ion: 91 Resp: 13146  
Ion Ratio Lower Upper  
91 100  
106 28.4 25.0 37.6





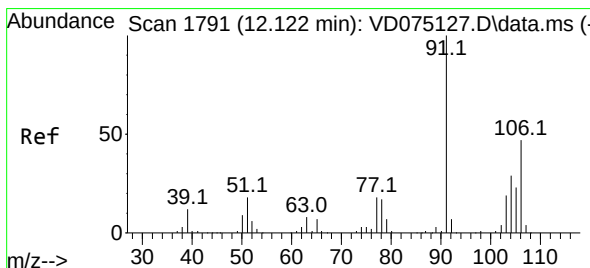
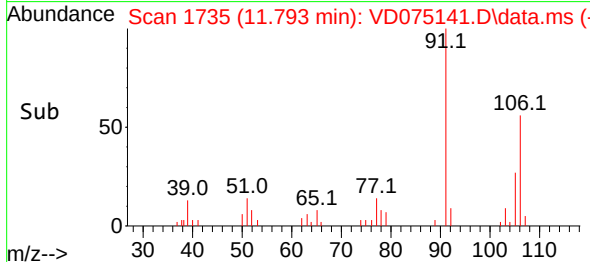
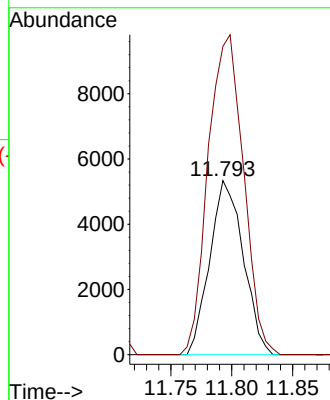
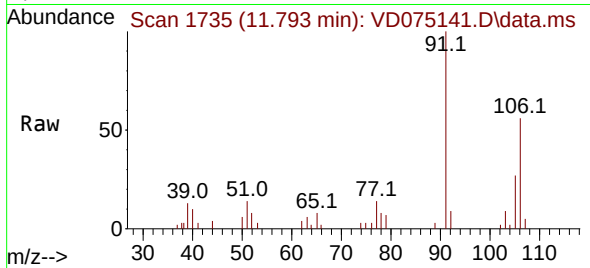
#68  
m/p-Xylenes  
Concen: 5.188 ug/l  
RT: 11.793 min Scan# 1735  
Delta R.T. -0.006 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03

Tgt Ion:106 Resp: 10220  
Ion Ratio Lower Upper  
106 100  
91 194.1 160.3 240.5

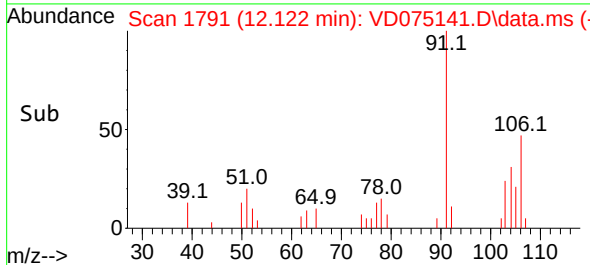
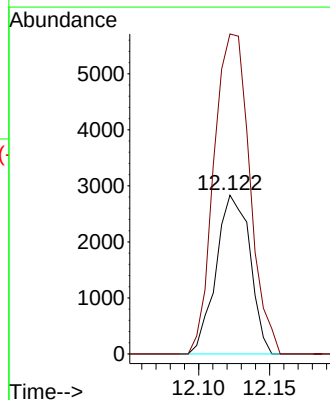
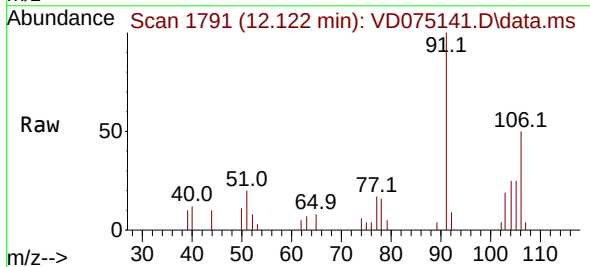
Manual Integrations  
APPROVED

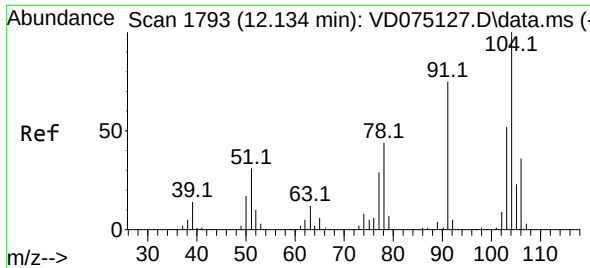
Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023



#69  
o-Xylene  
Concen: 2.547 ug/l  
RT: 12.122 min Scan# 1791  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

Tgt Ion:106 Resp: 4706  
Ion Ratio Lower Upper  
106 100  
91 212.8 103.6 310.9





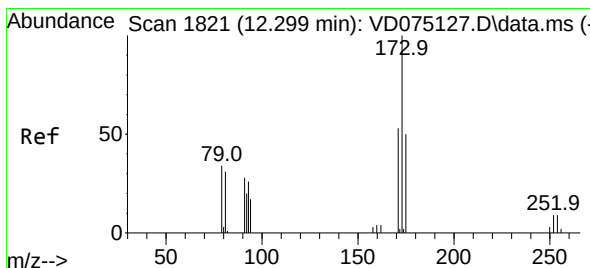
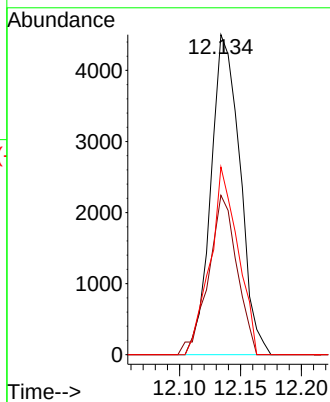
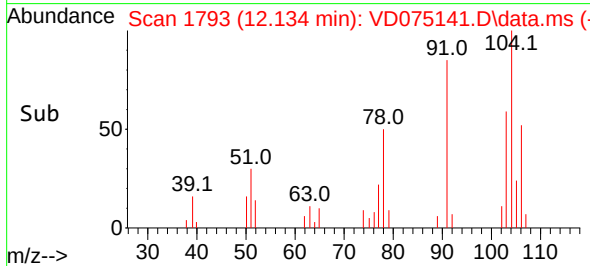
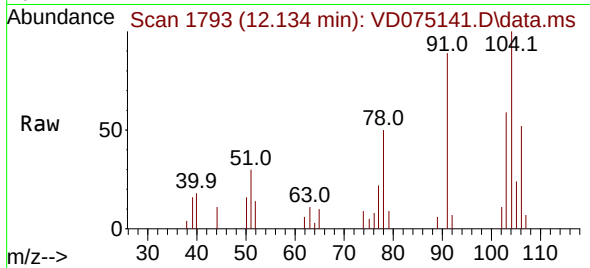
#70  
Styrene  
Concen: 2.431 ug/l  
RT: 12.134 min Scan# 1793  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03

Tgt Ion:104 Resp: 7469  
Ion Ratio Lower Upper  
104 100  
78 48.6 38.9 58.3  
103 56.2 43.6 65.4

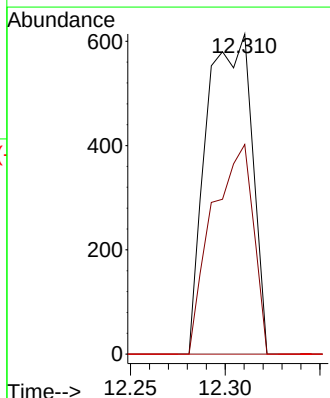
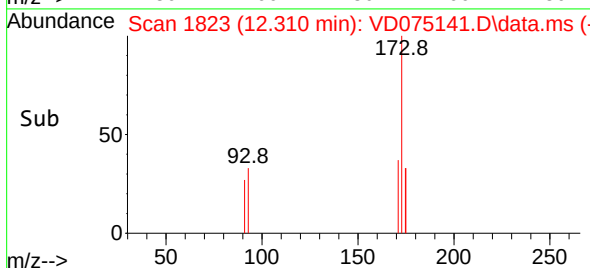
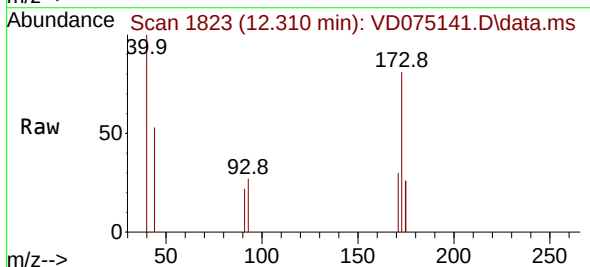
Manual Integrations  
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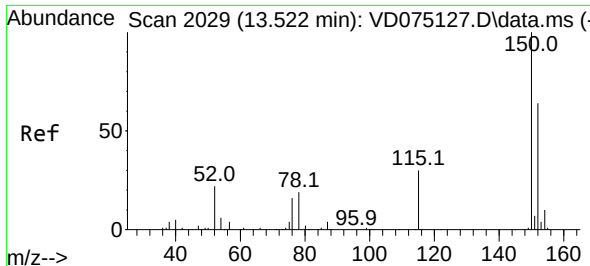
Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023



#71  
Bromoform  
Concen: 2.073 ug/l  
RT: 12.310 min Scan# 1823  
Delta R.T. 0.012 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

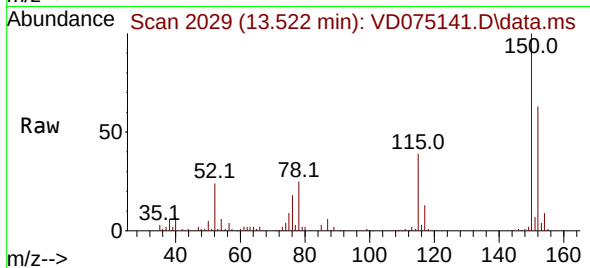
Tgt Ion:173 Resp: 1020  
Ion Ratio Lower Upper  
173 100  
175 59.4 25.4 76.0  
254 0.0 0.0 0.0





#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.522 min Scan# 2029  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

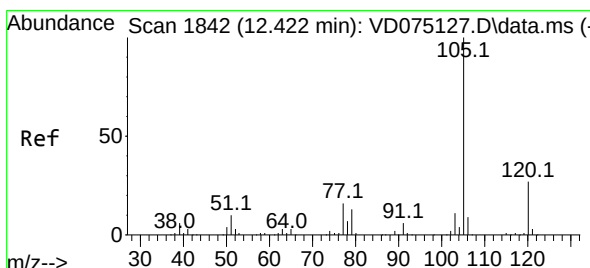
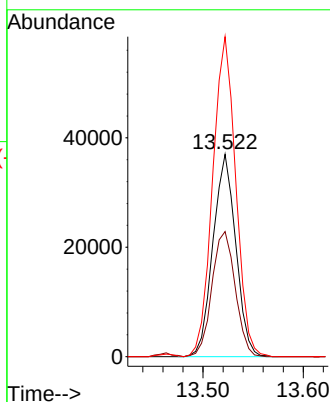
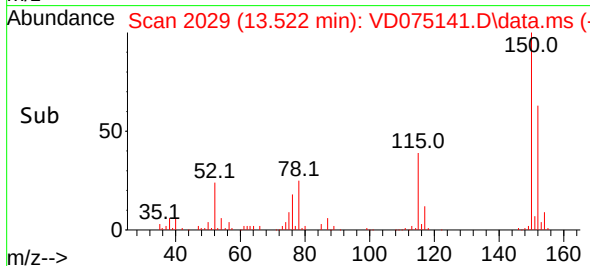
Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03



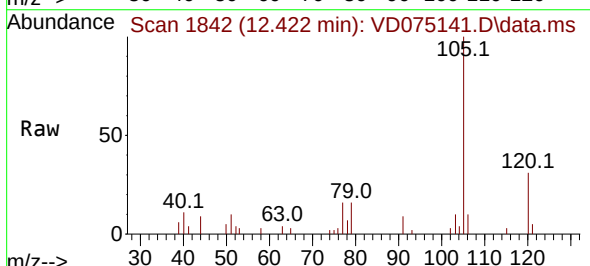
Tgt Ion:152 Resp: 58440  
Ion Ratio Lower Upper  
152 100  
115 63.1 28.8 86.4  
150 159.8 0.0 348.6

Manual Integrations  
APPROVED

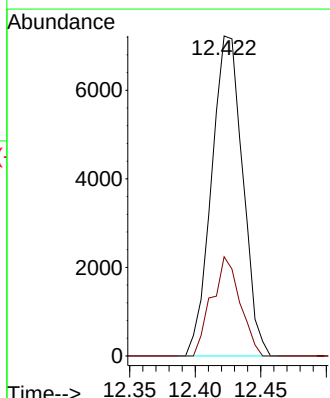
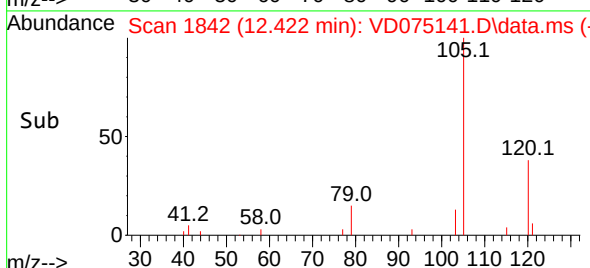
Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023



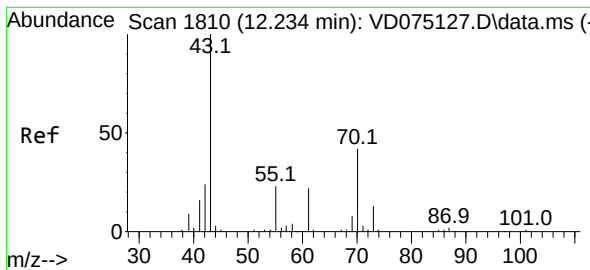
#73  
Isopropylbenzene  
Concen: 2.594 ug/l  
RT: 12.422 min Scan# 1842  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04



Tgt Ion:105 Resp: 11973  
Ion Ratio Lower Upper  
105 100  
120 28.1 13.7 41.1

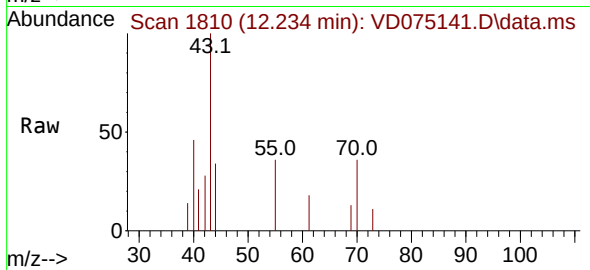






#74  
N-amyl acetate  
Concen: 2.512 ug/l  
RT: 12.234 min Scan# 1810  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03

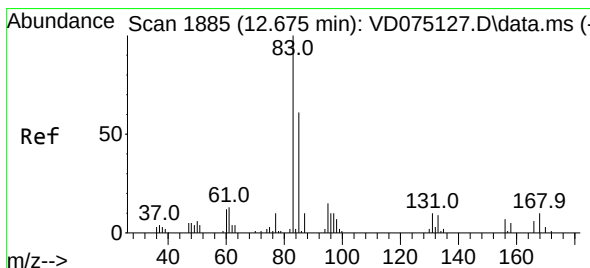
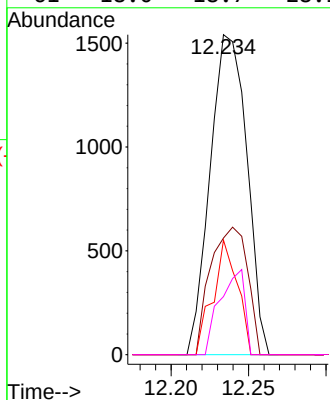
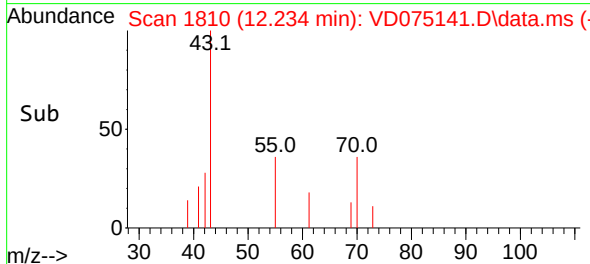


Tgt Ion: 43 Resp: 2540

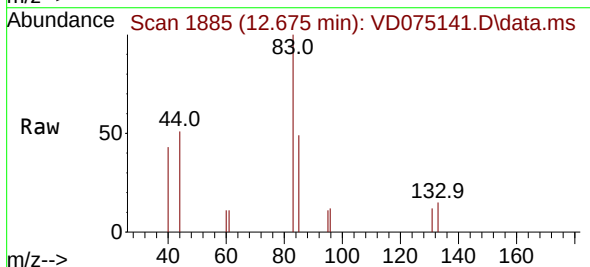
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 70  | 40.1  | 32.6  | 49.0  |
| 55  | 24.0  | 17.8  | 26.8  |
| 61  | 18.0  | 18.7  | 28.1  |

Manual Integrations  
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Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023

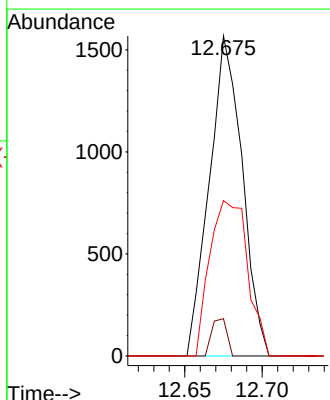
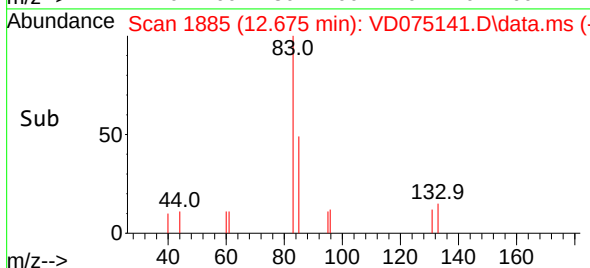


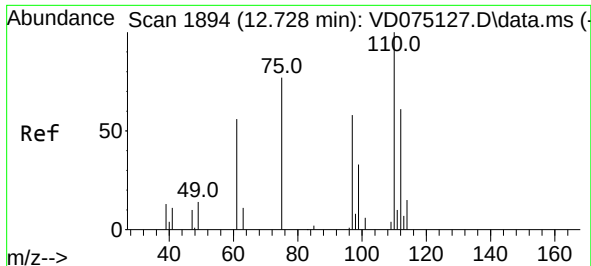
#75  
1,1,2,2-Tetrachloroethane  
Concen: 3.138 ug/l  
RT: 12.675 min Scan# 1885  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04



Tgt Ion: 83 Resp: 2308

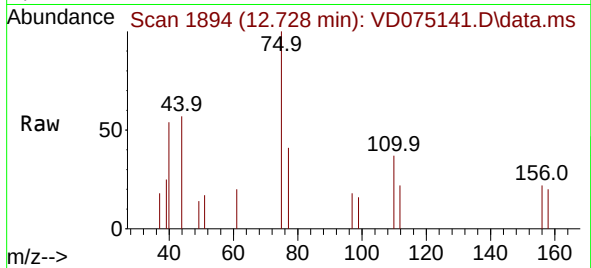
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 131 | 5.4   | 4.9   | 14.6  |
| 85  | 56.0  | 31.9  | 95.7  |





#76  
1,2,3-Trichloropropane  
Concen: 2.578 ug/l m  
RT: 12.728 min Scan# 1894  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

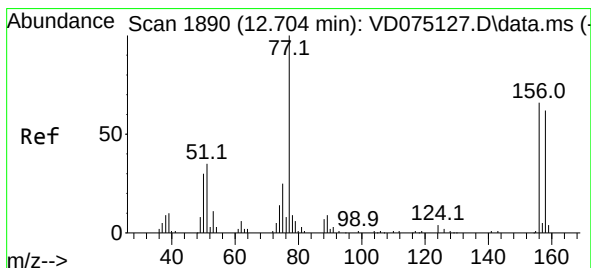
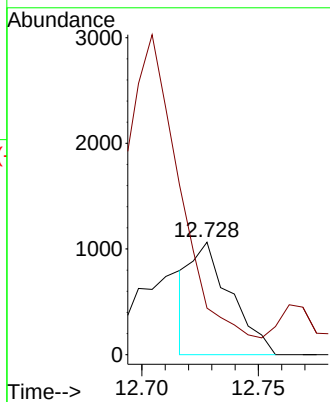
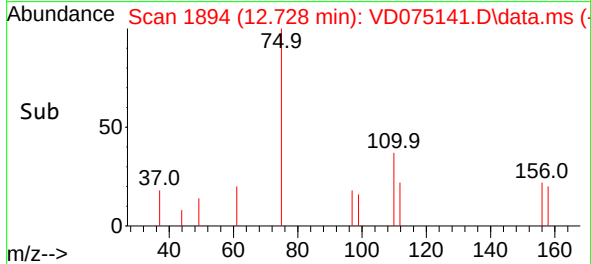
Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03



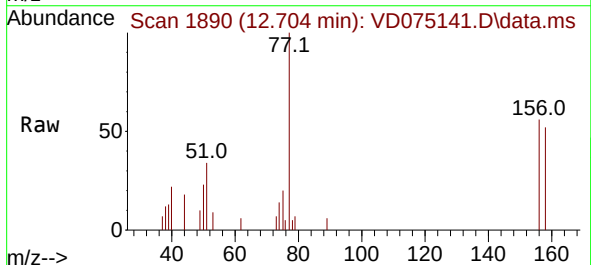
Tgt Ion: 75 Resp: 1270  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0

Manual Integrations  
APPROVED

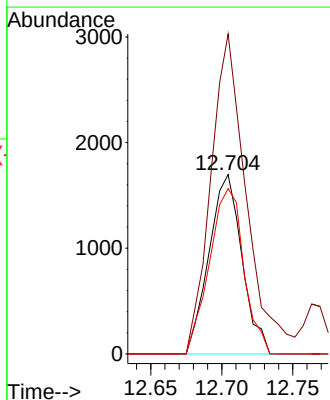
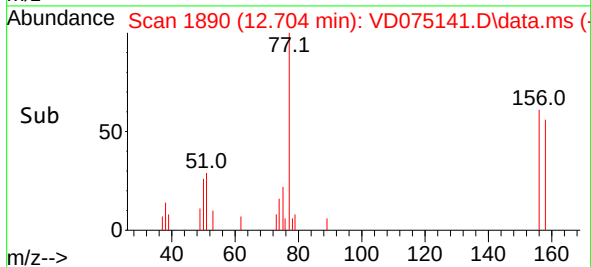
Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023

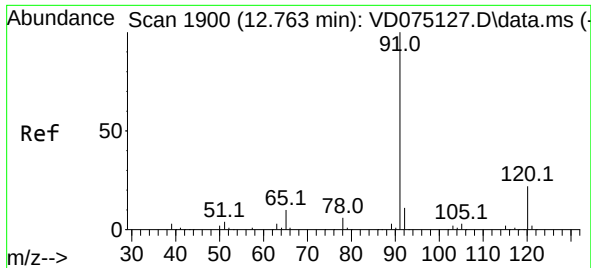


#77  
Bromobenzene  
Concen: 2.597 ug/l  
RT: 12.704 min Scan# 1890  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04



Tgt Ion:156 Resp: 2738  
Ion Ratio Lower Upper  
156 100  
77 192.6 85.6 256.8  
158 95.9 47.3 141.9





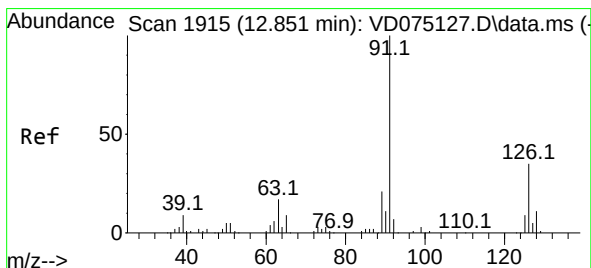
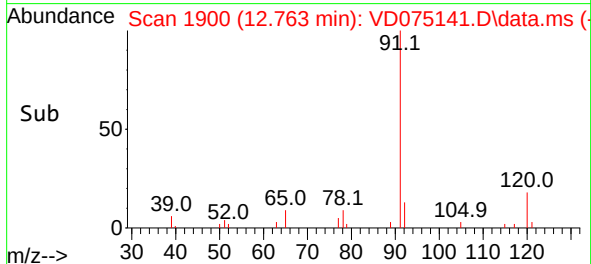
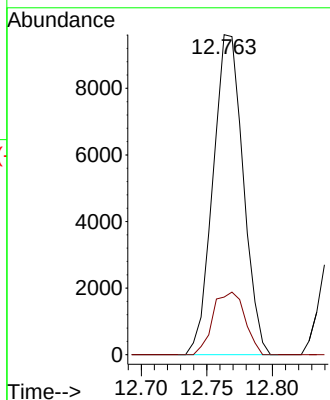
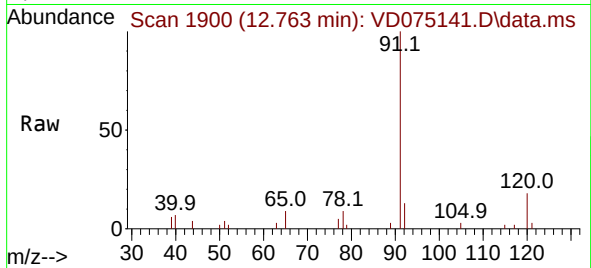
#78  
n-propylbenzene  
Concen: 2.710 ug/l  
RT: 12.763 min Scan# 1900  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03

Tgt Ion: 91 Resp: 15374  
Ion Ratio Lower Upper  
91 100  
120 20.6 11.7 35.0

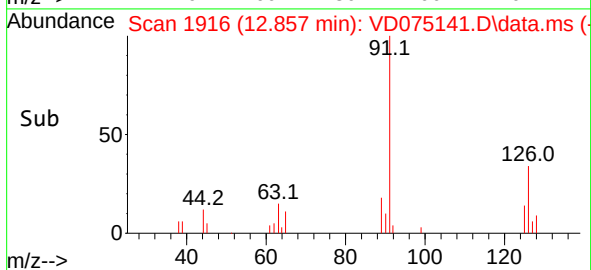
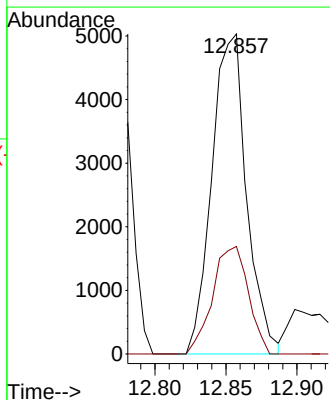
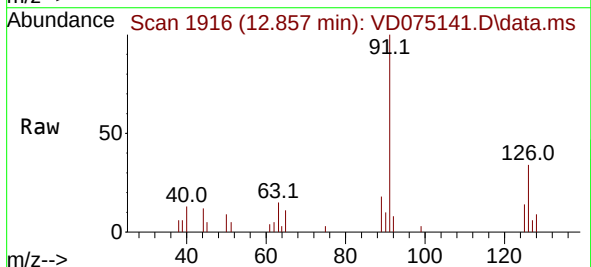
Manual Integrations  
APPROVED

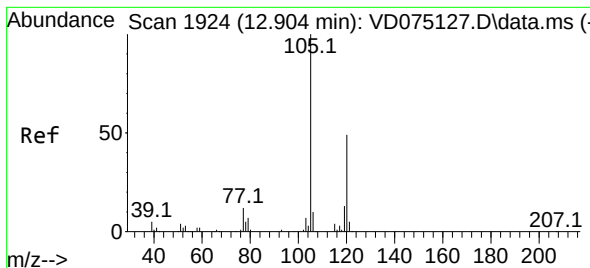
Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023



#79  
2-Chlorotoluene  
Concen: 2.742 ug/l  
RT: 12.857 min Scan# 1916  
Delta R.T. 0.006 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

Tgt Ion: 91 Resp: 8556  
Ion Ratio Lower Upper  
91 100  
126 34.5 17.4 52.3





#80

1,3,5-Trimethylbenzene

Concen: 2.584 ug/l

RT: 12.904 min Scan# 1924

Delta R.T. 0.000 min

Lab File: VD075141.D

Acq: 19 Jan 2023 15:04

Instrument :

MSVOA\_D

ClientSampleId :

MDL03

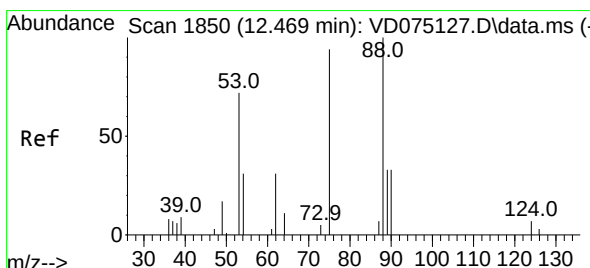
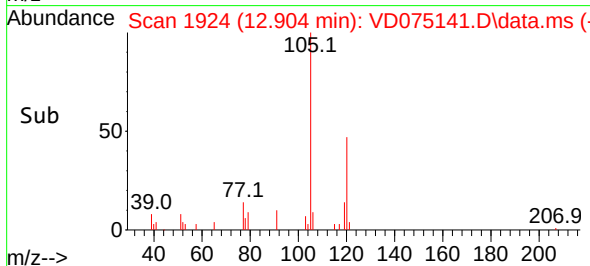
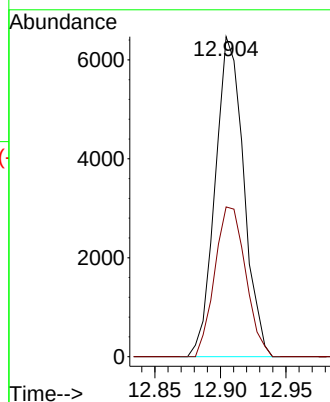
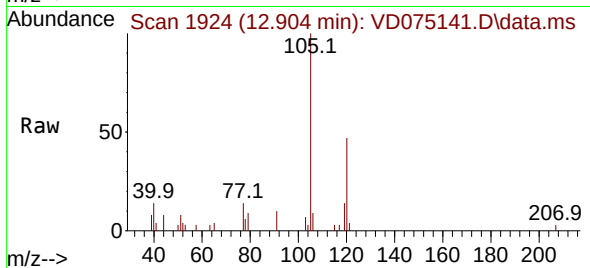
Tgt Ion:105 Resp: 9774  
 Ion Ratio Lower Upper  
 105 100  
 120 50.7 24.6 73.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 01/20/2023

Supervised By :Mahesh Dadoda 01/20/2023



#81

trans-1,4-Dichloro-2-butene

Concen: 2.418 ug/l m

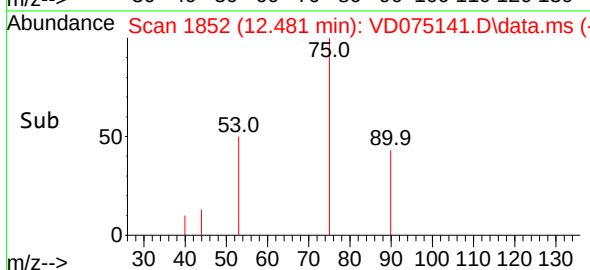
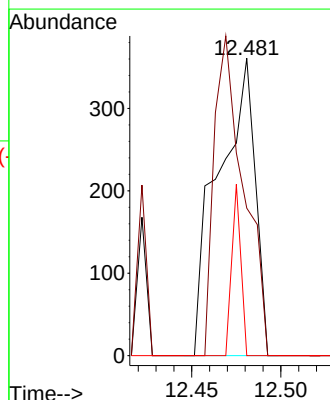
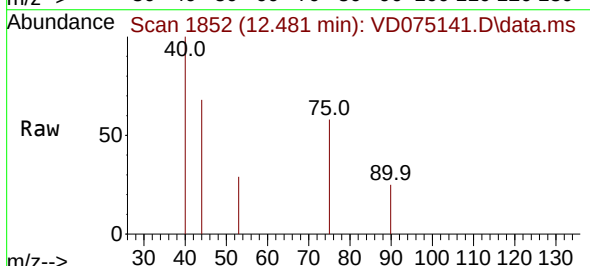
RT: 12.481 min Scan# 1852

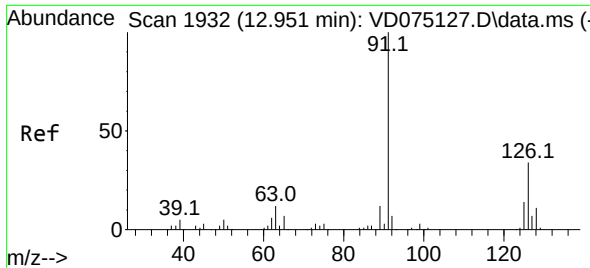
Delta R.T. 0.012 min

Lab File: VD075141.D

Acq: 19 Jan 2023 15:04

Tgt Ion: 75 Resp: 516  
 Ion Ratio Lower Upper  
 75 100  
 53 0.0 70.5 105.7#  
 89 0.0 34.6 52.0#





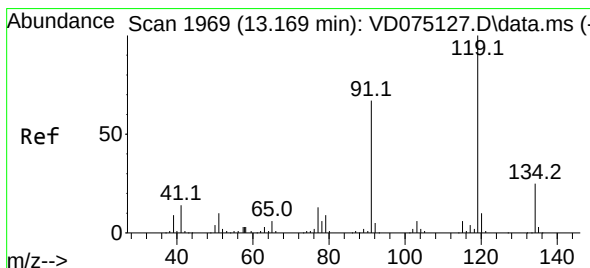
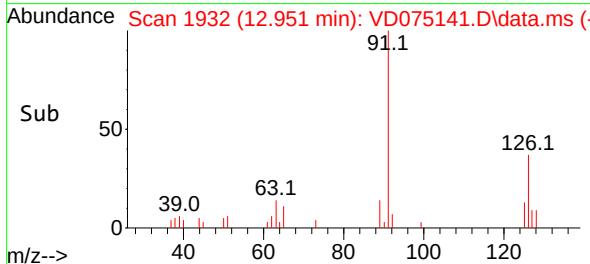
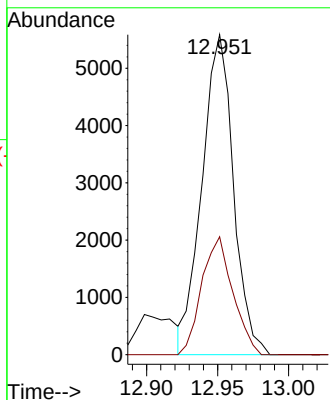
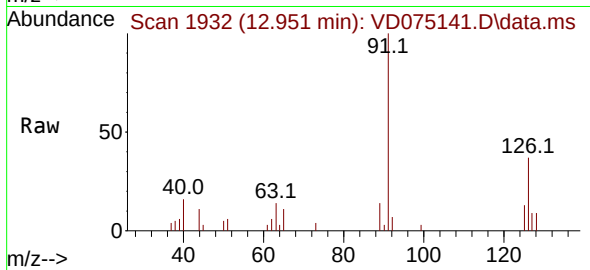
#82  
4-Chlorotoluene  
Concen: 2.685 ug/l  
RT: 12.951 min Scan# 1932  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03

Tgt Ion: 91 Resp: 8614  
Ion Ratio Lower Upper  
91 100  
126 36.4 17.3 52.0

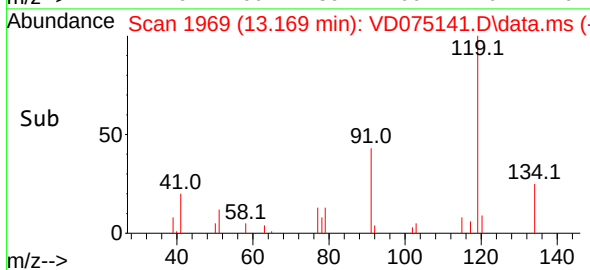
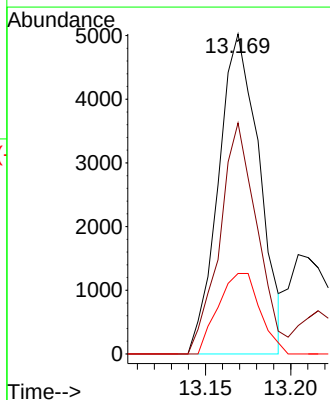
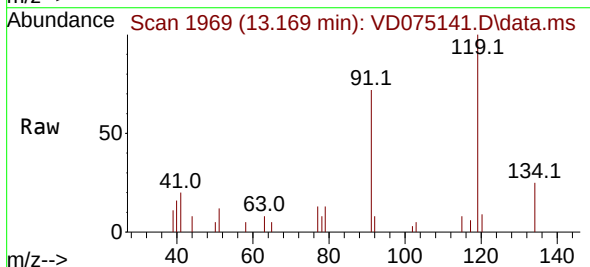
Manual Integrations  
APPROVED

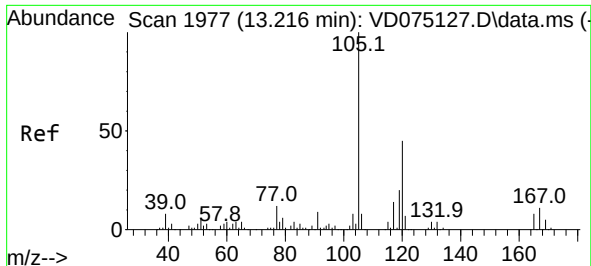
Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023



#83  
tert-Butylbenzene  
Concen: 2.570 ug/l  
RT: 13.169 min Scan# 1969  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

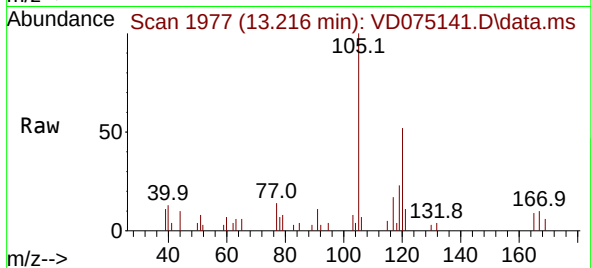
Tgt Ion:119 Resp: 8411  
Ion Ratio Lower Upper  
119 100  
91 66.6 32.9 98.6  
134 25.6 13.3 39.8





#84  
1,2,4-Trimethylbenzene  
Concen: 2.647 ug/l  
RT: 13.216 min Scan# 1977  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

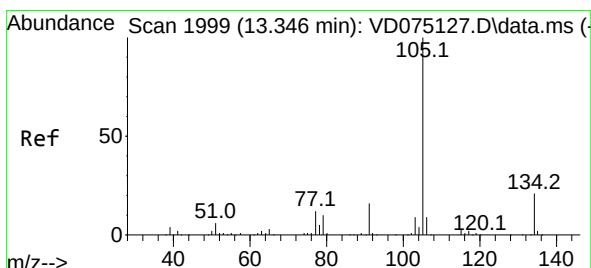
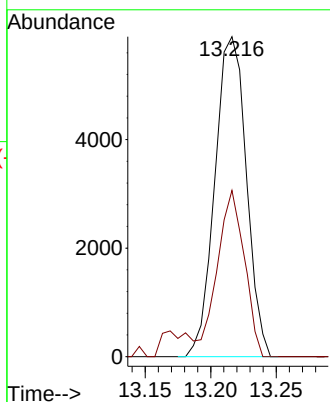
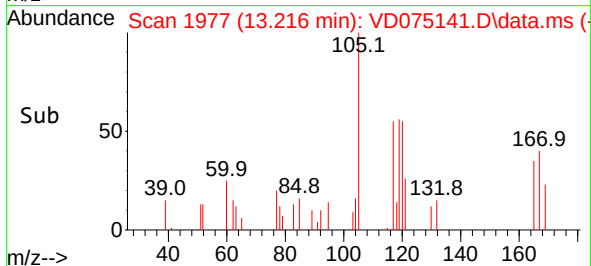
Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03



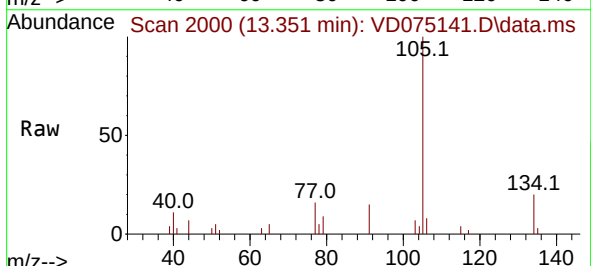
Tgt Ion:105 Resp: 983  
Ion Ratio Lower Upper  
105 100  
120 45.0 23.2 69.5

Manual Integrations  
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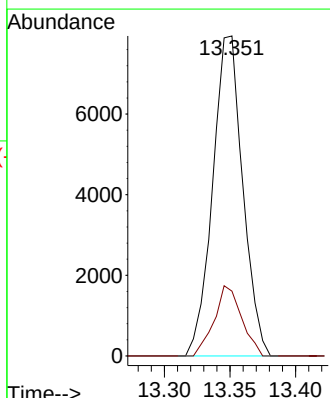
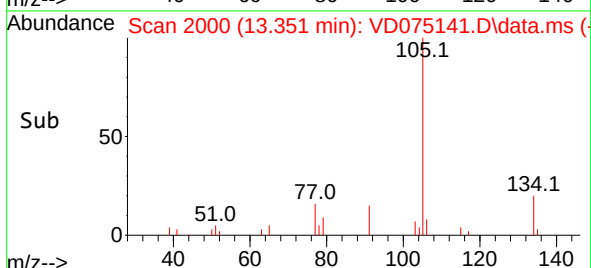
Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023

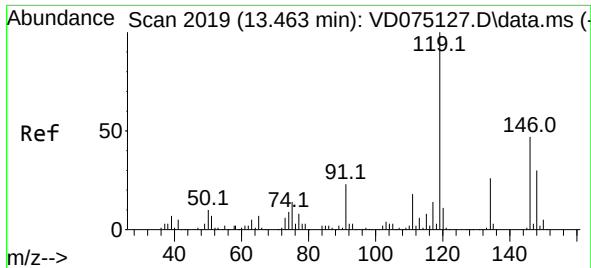


#85  
sec-Butylbenzene  
Concen: 2.547 ug/l  
RT: 13.351 min Scan# 2000  
Delta R.T. 0.006 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04



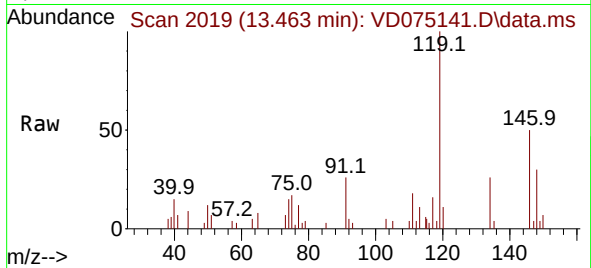
Tgt Ion:105 Resp: 12663  
Ion Ratio Lower Upper  
105 100  
134 20.0 10.4 31.2





#86  
p-Isopropyltoluene  
Concen: 2.521 ug/l  
RT: 13.463 min Scan# 2019  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

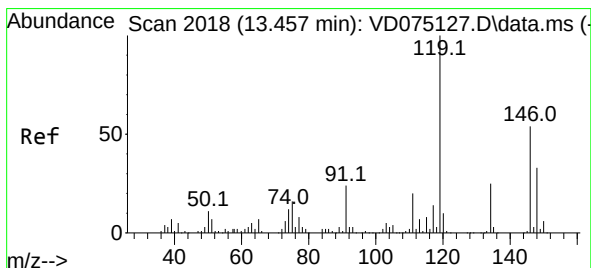
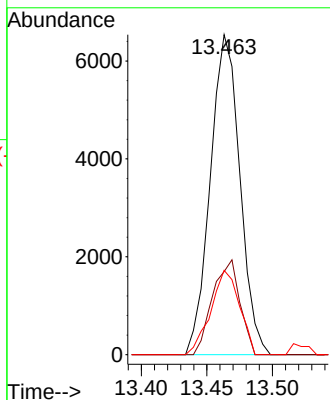
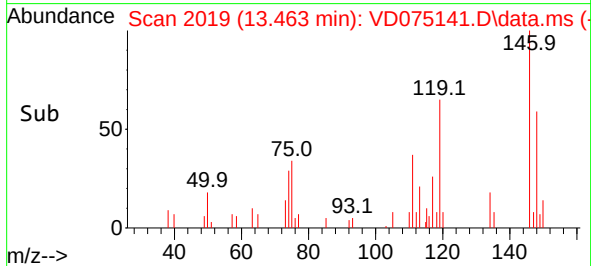
Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03



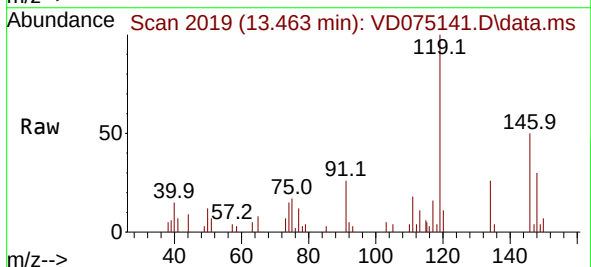
Tgt Ion:119 Resp: 10260  
Ion Ratio Lower Upper  
119 100  
134 27.2 13.3 39.8  
91 25.6 11.9 35.5

Manual Integrations  
APPROVED

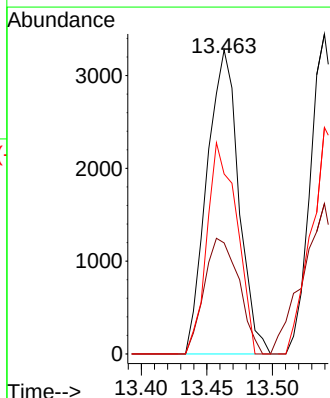
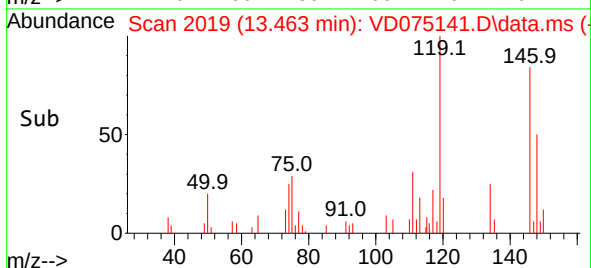
Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023

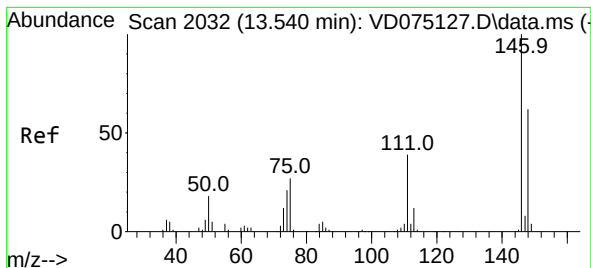


#87  
1,3-Dichlorobenzene  
Concen: 2.706 ug/l  
RT: 13.463 min Scan# 2019  
Delta R.T. 0.006 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04



Tgt Ion:146 Resp: 5530  
Ion Ratio Lower Upper  
146 100  
111 41.5 18.9 56.9  
148 65.2 31.1 93.3





#88

1,4-Dichlorobenzene

Concen: 2.796 ug/l

RT: 13.540 min Scan# 2032

Delta R.T. 0.000 min

Lab File: VD075141.D

Acq: 19 Jan 2023 15:04

Instrument :

MSVOA\_D

ClientSampleId :

MDL03

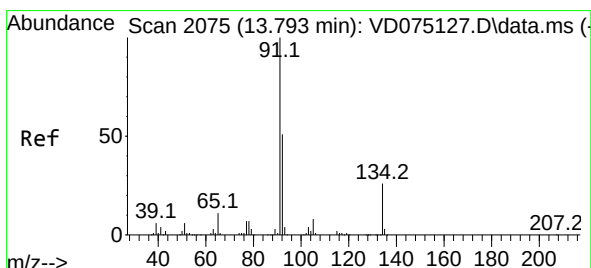
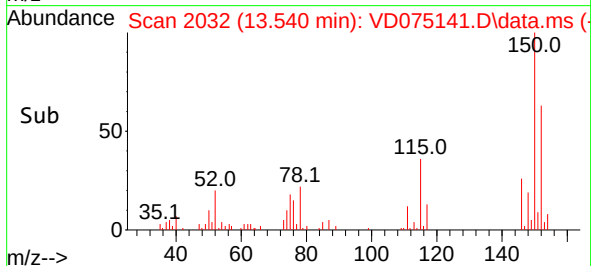
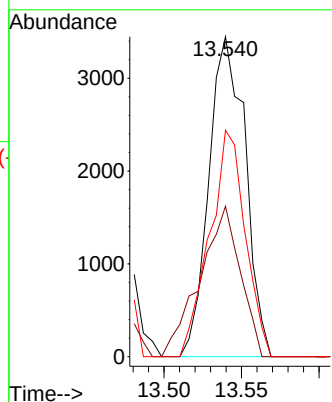
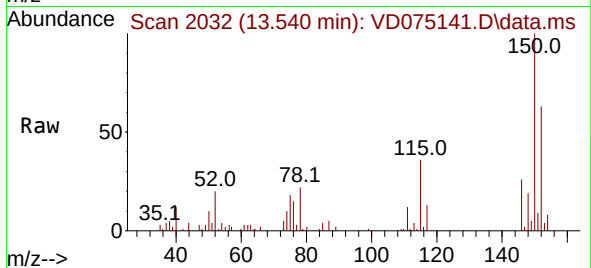
|           |       |       |      |
|-----------|-------|-------|------|
| Tgt Ion:  | 146   | Resp: | 562  |
| Ion Ratio | Lower | Upper |      |
| 146       | 100   |       |      |
| 111       | 52.2  | 19.7  | 59.1 |
| 148       | 69.5  | 31.9  | 95.5 |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 01/20/2023

Supervised By :Mahesh Dadoda 01/20/2023



#89

n-Butylbenzene

Concen: 2.787 ug/l

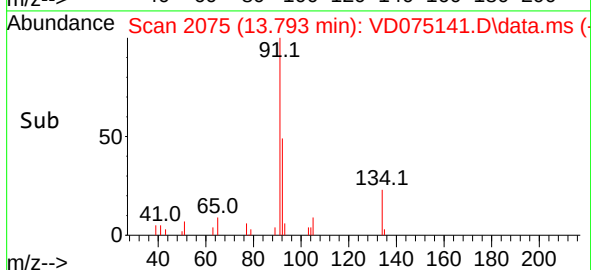
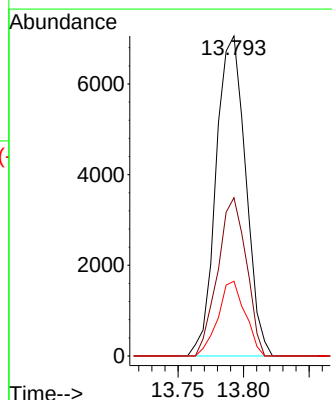
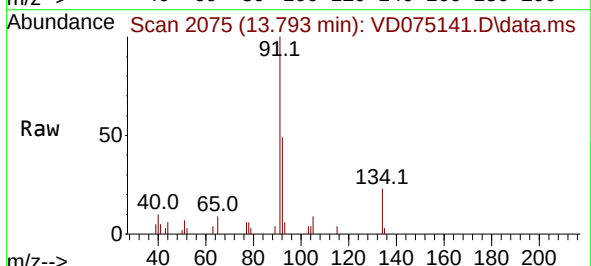
RT: 13.793 min Scan# 2075

Delta R.T. 0.000 min

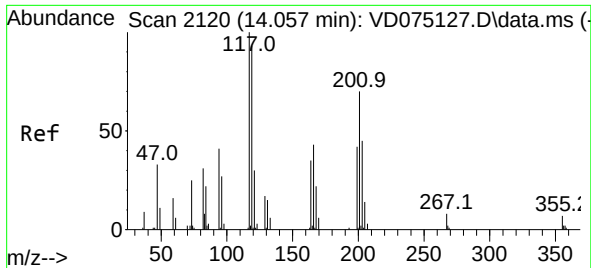
Lab File: VD075141.D

Acq: 19 Jan 2023 15:04

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 91    | Resp: | 11051 |
| Ion Ratio | Lower | Upper |       |
| 91        | 100   |       |       |
| 92        | 47.9  | 26.8  | 80.3  |
| 134       | 21.5  | 13.3  | 39.8  |







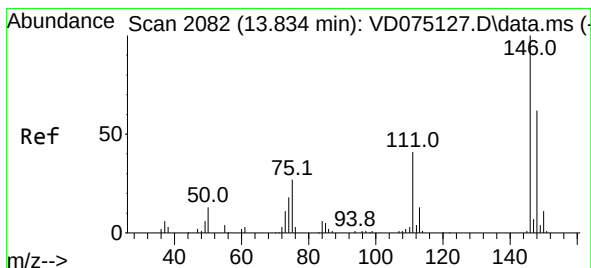
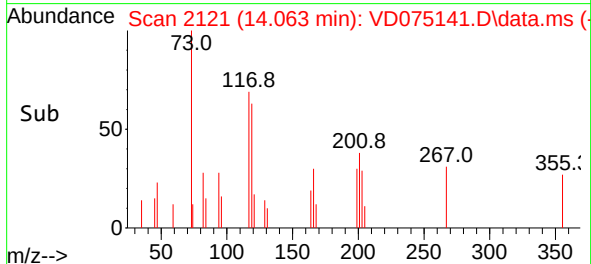
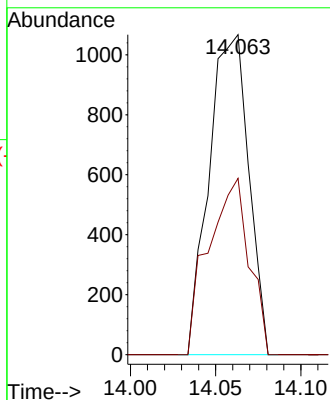
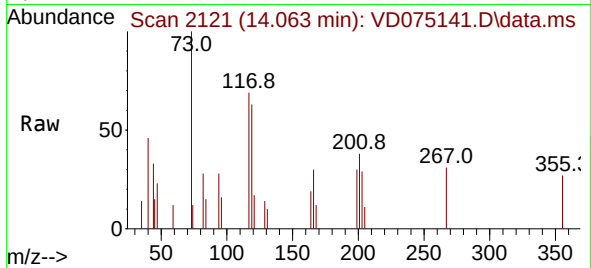
#90  
Hexachloroethane  
Concen: 2.402 ug/l  
RT: 14.063 min Scan# 2120  
Delta R.T. 0.006 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03

Tgt Ion:117 Resp: 1720  
Ion Ratio Lower Upper  
117 100  
201 56.7 35.1 105.5

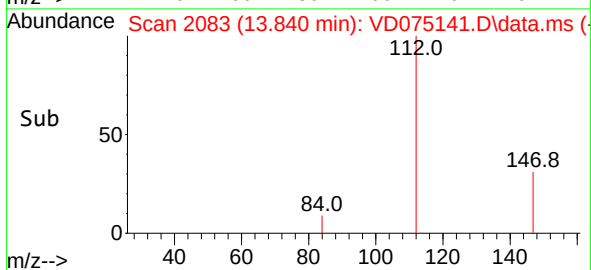
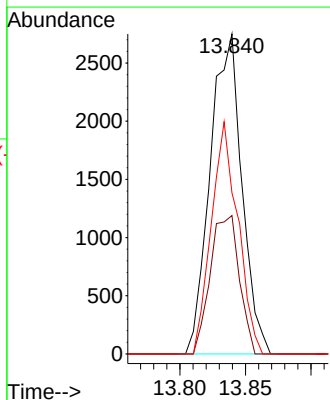
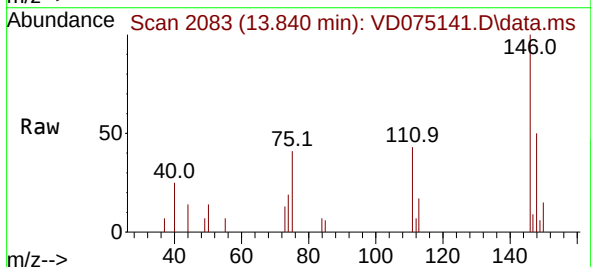
Manual Integrations  
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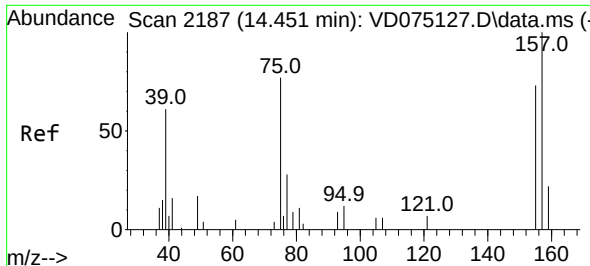
Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023



#91  
1,2-Dichlorobenzene  
Concen: 2.638 ug/l  
RT: 13.840 min Scan# 2083  
Delta R.T. 0.006 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

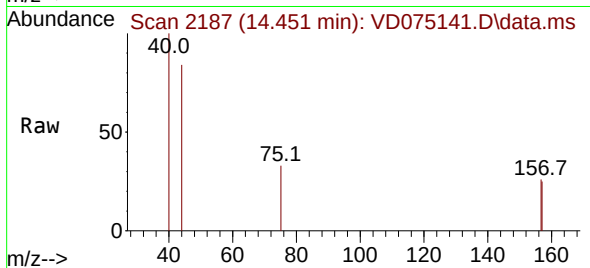
Tgt Ion:146 Resp: 4613  
Ion Ratio Lower Upper  
146 100  
111 39.6 20.4 61.2  
148 60.7 31.9 95.5





#92  
1,2-Dibromo-3-Chloropropane  
Concen: 1.734 ug/l  
RT: 14.451 min Scan# 2187  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

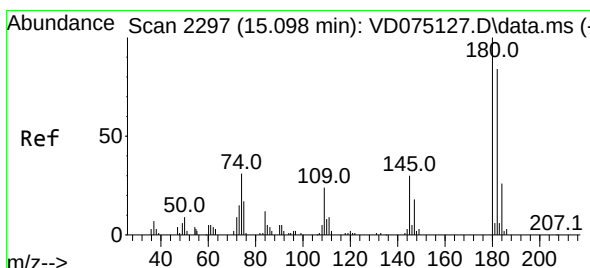
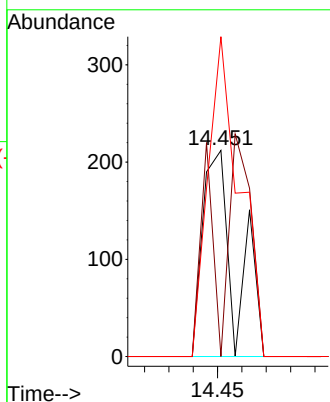
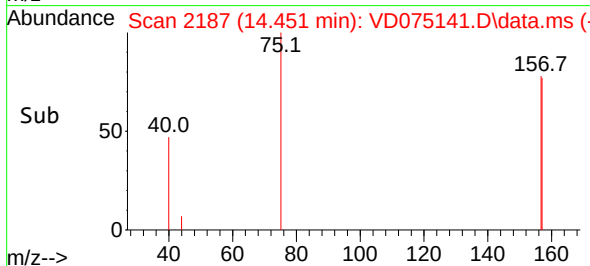
Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03



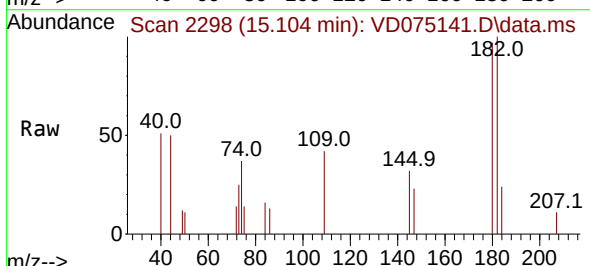
Tgt Ion: 75 Resp: 199  
Ion Ratio Lower Upper  
75 100  
155 112.3 43.4 130.2  
157 151.8 56.4 169.2

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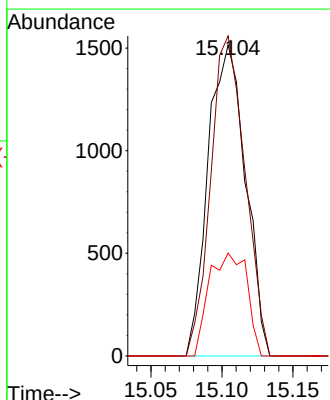
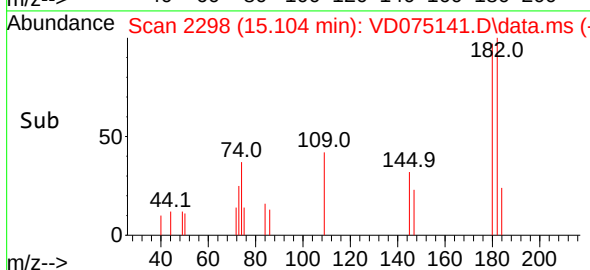
Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023

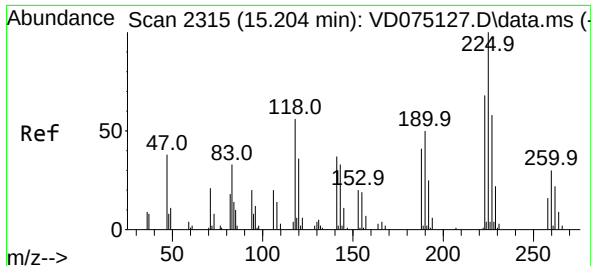


#93  
1,2,4-Trichlorobenzene  
Concen: 2.419 ug/l  
RT: 15.104 min Scan# 2298  
Delta R.T. 0.006 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04



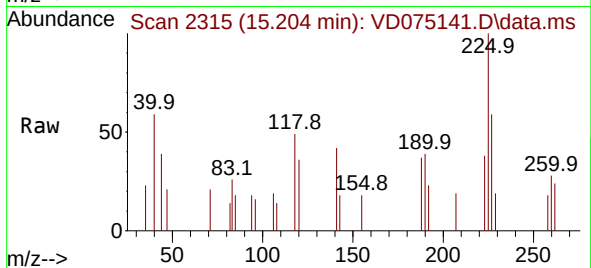
Tgt Ion:180 Resp: 2777  
Ion Ratio Lower Upper  
180 100  
182 94.6 46.2 138.6  
145 33.4 15.8 47.4





#94  
Hexachlorobutadiene  
Concen: 2.641 ug/l  
RT: 15.204 min Scan# 2315  
Delta R.T. 0.000 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

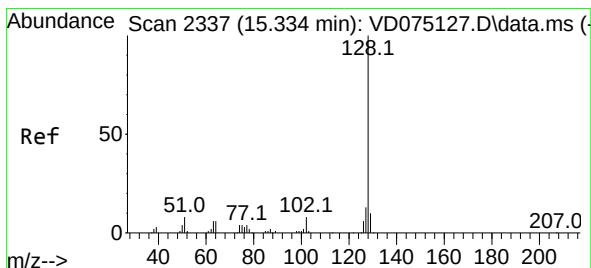
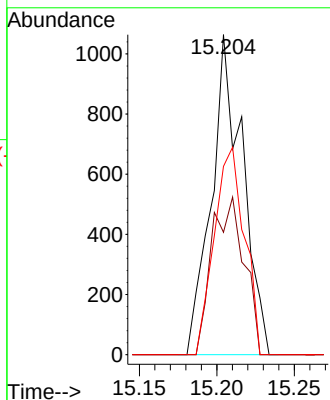
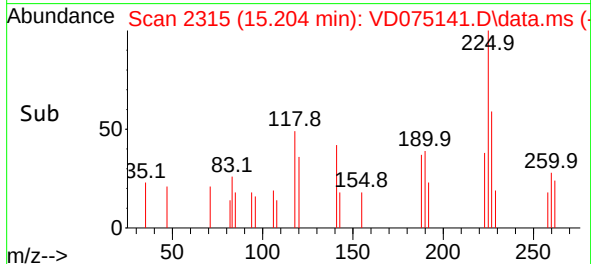
Instrument :  
MSVOA\_D  
ClientSampleId :  
MDL03



Tgt Ion:225 Resp: 1480  
Ion Ratio Lower Upper  
225 100  
223 51.3 31.8 95.4  
227 62.8 30.7 92.1

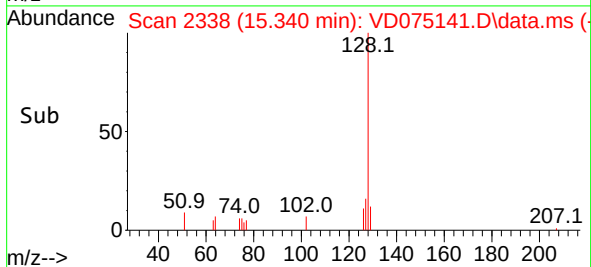
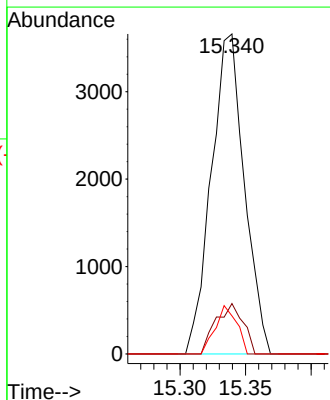
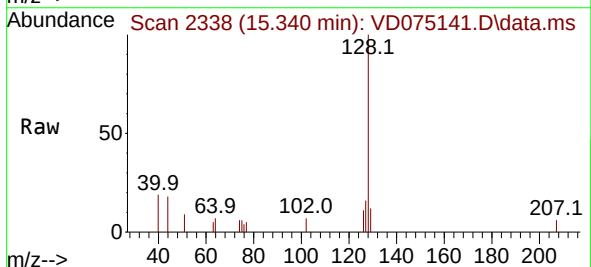
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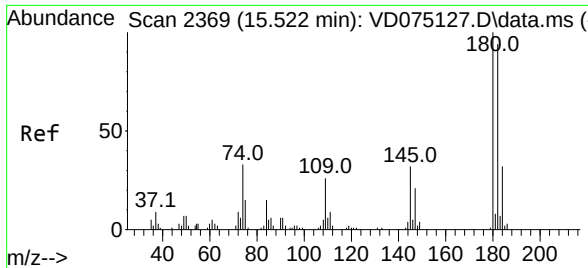
Reviewed By :Krupa Patel 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023



#95  
Naphthalene  
Concen: 2.806 ug/l  
RT: 15.340 min Scan# 2338  
Delta R.T. 0.006 min  
Lab File: VD075141.D  
Acq: 19 Jan 2023 15:04

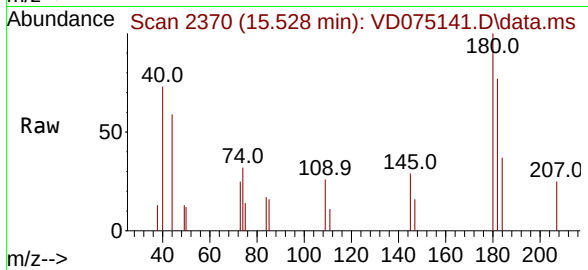
Tgt Ion:128 Resp: 6415  
Ion Ratio Lower Upper  
128 100  
127 13.1 10.6 15.8  
129 9.8 8.7 13.1





#96  
 1,2,3-Trichlorobenzene  
 Concen: 2.632 ug/l  
 RT: 15.528 min Scan# 21  
 Delta R.T. 0.006 min  
 Lab File: VD075141.D  
 Acq: 19 Jan 2023 15:04

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 MDL03



Tgt Ion:180 Resp: 2579  
 Ion Ratio Lower Upper  
 180 100  
 182 84.6 47.0 141.0  
 145 26.5 16.1 48.3

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 01/20/2023  
 Supervised By :Mahesh Dadoda 01/20/2023

