

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD060523\  
 Data File : VD076329.D  
 Acq On : 05 Jun 2023 17:10  
 Operator : KP/SY  
 Sample : VSTDICV050  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 ICVVD060523

Quant Time: Jun 06 03:06:26 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D060523S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jun 06 02:52:23 2023  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Krupa Patel 06/06/2023  
 Supervised By :Mahesh Dadoda 06/06/2023

| Compound                     | R.T.           | QIon | Response   | Conc     | Units | Dev(Min) |
|------------------------------|----------------|------|------------|----------|-------|----------|
| -----                        |                |      |            |          |       |          |
| Internal Standards           |                |      |            |          |       |          |
| 1) Pentafluorobenzene        | 7.869          | 168  | 234658     | 50.000   | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.775          | 114  | 382334     | 50.000   | ug/l  | 0.00     |
| 63) Chlorobenzene-d5         | 11.581         | 117  | 348235     | 50.000   | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.516         | 152  | 172616     | 50.000   | ug/l  | 0.00     |
| System Monitoring Compounds  |                |      |            |          |       |          |
| 33) 1,2-Dichloroethane-d4    | 8.228          | 65   | 101790     | 48.413   | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 50 - 163 |      | Recovery = | 96.820%  |       |          |
| 35) Dibromofluoromethane     | 7.804          | 113  | 118964     | 49.005   | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 54 - 147 |      | Recovery = | 98.020%  |       |          |
| 50) Toluene-d8               | 10.269         | 98   | 487244     | 50.411   | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 58 - 134 |      | Recovery = | 100.820% |       |          |
| 62) 4-Bromofluorobenzene     | 12.575         | 95   | 130371     | 50.969   | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 30 - 143 |      | Recovery = | 101.940% |       |          |
| Target Compounds             |                |      |            |          |       |          |
|                              |                |      |            |          |       | Qvalue   |
| 2) Dichlorodifluoromethane   | 1.934          | 85   | 99980      | 43.997   | ug/l  | 98       |
| 3) Chloromethane             | 2.146          | 50   | 215198     | 49.282   | ug/l  | 97       |
| 4) Vinyl Chloride            | 2.281          | 62   | 258689     | 45.138   | ug/l  | 99       |
| 5) Bromomethane              | 2.687          | 94   | 152677     | 41.061   | ug/l  | 98       |
| 6) Chloroethane              | 2.828          | 64   | 170460     | 44.385   | ug/l  | 97       |
| 7) Trichlorofluoromethane    | 3.163          | 101  | 170090     | 44.700   | ug/l  | 92       |
| 8) Diethyl Ether             | 3.593          | 74   | 64085      | 51.629   | ug/l  | 97       |
| 9) 1,1,2-Trichlorotrifluo... | 3.958          | 101  | 111594     | 45.849   | ug/l  | 99       |
| 10) Methyl Iodide            | 4.152          | 142  | 152258     | 44.951   | ug/l  | 99       |
| 11) Tert butyl alcohol       | 5.052          | 59   | 29387      | 250.090  | ug/l  | 100      |
| 12) 1,1-Dichloroethene       | 3.934          | 96   | 124844     | 48.318   | ug/l  | 99       |
| 13) Acrolein                 | 3.793          | 56   | 60113      | 235.141  | ug/l  | 98       |
| 14) Allyl chloride           | 4.552          | 41   | 122602     | 48.292   | ug/l  | 97       |
| 15) Acrylonitrile            | 5.246          | 53   | 127611     | 257.458  | ug/l  | 98       |
| 16) Acetone                  | 4.016          | 43   | 101671     | 264.009  | ug/l  | 94       |
| 17) Carbon Disulfide         | 4.263          | 76   | 399584     | 46.365   | ug/l  | 97       |
| 18) Methyl Acetate           | 4.557          | 43   | 81363      | 49.821   | ug/l  | 99       |
| 19) Methyl tert-butyl Ether  | 5.316          | 73   | 249135     | 52.336   | ug/l  | 99       |
| 20) Methylene Chloride       | 4.799          | 84   | 165844     | 52.540   | ug/l  | 90       |
| 21) trans-1,2-Dichloroethene | 5.305          | 96   | 144301     | 48.196   | ug/l  | 97       |
| 22) Diisopropyl ether        | 6.216          | 45   | 291638     | 51.653   | ug/l  | 99       |
| 23) Vinyl Acetate            | 6.152          | 43   | 582791m    | 274.342  | ug/l  |          |
| 24) 1,1-Dichloroethane       | 6.104          | 63   | 218300     | 47.342   | ug/l  | 97       |
| 25) 2-Butanone               | 7.081          | 43   | 136411     | 255.809  | ug/l  | 99       |
| 26) 2,2-Dichloropropane      | 7.069          | 77   | 179533     | 47.018   | ug/l  | 98       |
| 27) cis-1,2-Dichloroethene   | 7.075          | 96   | 158285     | 48.938   | ug/l  | 98       |
| 28) Bromochloromethane       | 7.428          | 49   | 55228      | 48.300   | ug/l  | 100      |
| 29) Tetrahydrofuran          | 7.440          | 42   | 80610      | 256.227  | ug/l  | 97       |
| 30) Chloroform               | 7.593          | 83   | 227350     | 46.978   | ug/l  | 98       |
| 31) Cyclohexane              | 7.869          | 56   | 155677     | 44.102   | ug/l  | 96       |
| 32) 1,1,1-Trichloroethane    | 7.787          | 97   | 181291     | 47.042   | ug/l  | 98       |
| 36) 1,1-Dichloropropene      | 8.004          | 75   | 169045     | 48.468   | ug/l  | 99       |
| 37) Ethyl Acetate            | 7.163          | 43   | 55777      | 48.473   | ug/l  | 95       |
| 38) Carbon Tetrachloride     | 7.987          | 117  | 146003     | 47.753   | ug/l  | 95       |
| 39) Methylcyclohexane        | 9.275          | 83   | 194359     | 48.771   | ug/l  | 97       |
| 40) Benzene                  | 8.246          | 78   | 541035     | 49.038   | ug/l  | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD060523\  
 Data File : VD076329.D  
 Acq On : 05 Jun 2023 17:10  
 Operator : KP/SY  
 Sample : VSTDICV050  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 ICVVD060523

Quant Time: Jun 06 03:06:26 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D060523S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jun 06 02:52:23 2023  
 Response via : Initial Calibration

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 06/06/2023  
 Supervised By :Mahesh Dadoda 06/06/2023

| Compound                      | R.T.   | QIon | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|----------|--------|----------|
| 41) Methacrylonitrile         | 7.399  | 41   | 31559    | 53.831   | ug/l   | 93       |
| 42) 1,2-Dichloroethane        | 8.322  | 62   | 124248   | 48.760   | ug/l   | 99       |
| 43) Isopropyl Acetate         | 8.357  | 43   | 106678   | 51.729   | ug/l   | 100      |
| 44) Trichloroethene           | 9.028  | 130  | 151527   | 49.118   | ug/l   | 99       |
| 45) 1,2-Dichloropropane       | 9.304  | 63   | 128587   | 49.659   | ug/l   | 100      |
| 46) Dibromomethane            | 9.393  | 93   | 72260    | 49.299   | ug/l   | 98       |
| 47) Bromodichloromethane      | 9.581  | 83   | 170307   | 49.564   | ug/l   | 99       |
| 48) Methyl methacrylate       | 9.381  | 41   | 49743    | 53.244   | ug/l   | 95       |
| 49) 1,4-Dioxane               | 9.381  | 88   | 17060    | 1061.936 | ug/l   | 97       |
| 51) 4-Methyl-2-Pentanone      | 10.157 | 43   | 285190   | 262.359  | ug/l   | 99       |
| 52) Toluene                   | 10.334 | 92   | 341498   | 50.332   | ug/l   | 96       |
| 53) t-1,3-Dichloropropene     | 10.551 | 75   | 162136   | 50.844   | ug/l   | 100      |
| 54) cis-1,3-Dichloropropene   | 10.016 | 75   | 199720   | 50.681   | ug/l   | 98       |
| 55) 1,1,2-Trichloroethane     | 10.734 | 97   | 100780   | 48.560   | ug/l   | 94       |
| 56) Ethyl methacrylate        | 10.598 | 69   | 113181   | 53.470   | ug/l   | 98       |
| 57) 1,3-Dichloropropane       | 10.881 | 76   | 161606   | 49.027   | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 9.869  | 63   | 233791   | 263.060  | ug/l   | 99       |
| 59) 2-Hexanone                | 10.922 | 43   | 203258   | 272.531  | ug/l   | 99       |
| 60) Dibromochloromethane      | 11.075 | 129  | 120095   | 51.047   | ug/l   | 99       |
| 61) 1,2-Dibromoethane         | 11.181 | 107  | 95374    | 50.504   | ug/l   | 99       |
| 64) Tetrachloroethene         | 10.810 | 164  | 121899   | 48.870   | ug/l   | 96       |
| 65) Chlorobenzene             | 11.604 | 112  | 368824   | 49.432   | ug/l   | 98       |
| 66) 1,1,1,2-Tetrachloroethane | 11.681 | 131  | 123234   | 49.193   | ug/l   | 98       |
| 67) Ethyl Benzene             | 11.687 | 91   | 608841   | 50.634   | ug/l   | 98       |
| 68) m/p-Xylenes               | 11.792 | 106  | 505988   | 101.796  | ug/l   | 98       |
| 69) o-Xylene                  | 12.122 | 106  | 234931   | 52.422   | ug/l   | 100      |
| 70) Styrene                   | 12.134 | 104  | 401470   | 52.237   | ug/l   | 99       |
| 71) Bromoform                 | 12.298 | 173  | 68365    | 50.584   | ug/l # | 99       |
| 73) Isopropylbenzene          | 12.422 | 105  | 566860   | 51.297   | ug/l   | 100      |
| 74) N-amyl acetate            | 12.234 | 43   | 99396    | 52.453   | ug/l   | 98       |
| 75) 1,1,2,2-Tetrachloroethane | 12.675 | 83   | 111750   | 50.517   | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 12.722 | 75   | 75364m   | 46.772   | ug/l   |          |
| 77) Bromobenzene              | 12.704 | 156  | 150856   | 51.920   | ug/l   | 100      |
| 78) n-propylbenzene           | 12.763 | 91   | 699259   | 51.182   | ug/l   | 100      |
| 79) 2-Chlorotoluene           | 12.851 | 91   | 383026   | 51.397   | ug/l   | 100      |
| 80) 1,3,5-Trimethylbenzene    | 12.904 | 105  | 472176   | 51.817   | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 12.469 | 75   | 34987    | 52.005   | ug/l   | 98       |
| 82) 4-Chlorotoluene           | 12.945 | 91   | 396502   | 49.970   | ug/l   | 99       |
| 83) tert-Butylbenzene         | 13.169 | 119  | 389179   | 50.932   | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene    | 13.210 | 105  | 475319   | 52.229   | ug/l   | 100      |
| 85) sec-Butylbenzene          | 13.345 | 105  | 600770   | 51.115   | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 13.463 | 119  | 503290   | 51.661   | ug/l   | 100      |
| 87) 1,3-Dichlorobenzene       | 13.457 | 146  | 295936   | 50.525   | ug/l   | 100      |
| 88) 1,4-Dichlorobenzene       | 13.539 | 146  | 292858   | 49.382   | ug/l   | 100      |
| 89) n-Butylbenzene            | 13.786 | 91   | 459356   | 50.731   | ug/l   | 99       |
| 90) Hexachloroethane          | 14.051 | 117  | 94178    | 48.148   | ug/l   | 100      |
| 91) 1,2-Dichlorobenzene       | 13.833 | 146  | 256343   | 50.410   | ug/l   | 100      |
| 92) 1,2-Dibromo-3-Chloropr... | 14.451 | 75   | 14335    | 49.054   | ug/l   | 94       |
| 93) 1,2,4-Trichlorobenzene    | 15.104 | 180  | 156533   | 52.961   | ug/l   | 97       |
| 94) Hexachlorobutadiene       | 15.204 | 225  | 73775    | 51.052   | ug/l   | 100      |
| 95) Naphthalene               | 15.333 | 128  | 302663   | 49.140   | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 15.522 | 180  | 141088   | 53.979   | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD060523\  
Data File : VD076329.D  
Acq On : 05 Jun 2023 17:10  
Operator : KP/SY  
Sample : VSTDICV050  
Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD060523

Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023

Quant Time: Jun 06 03:06:26 2023  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D060523S.M  
Quant Title : SW846 8260  
QLast Update : Tue Jun 06 02:52:23 2023  
Response via : Initial Calibration

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

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

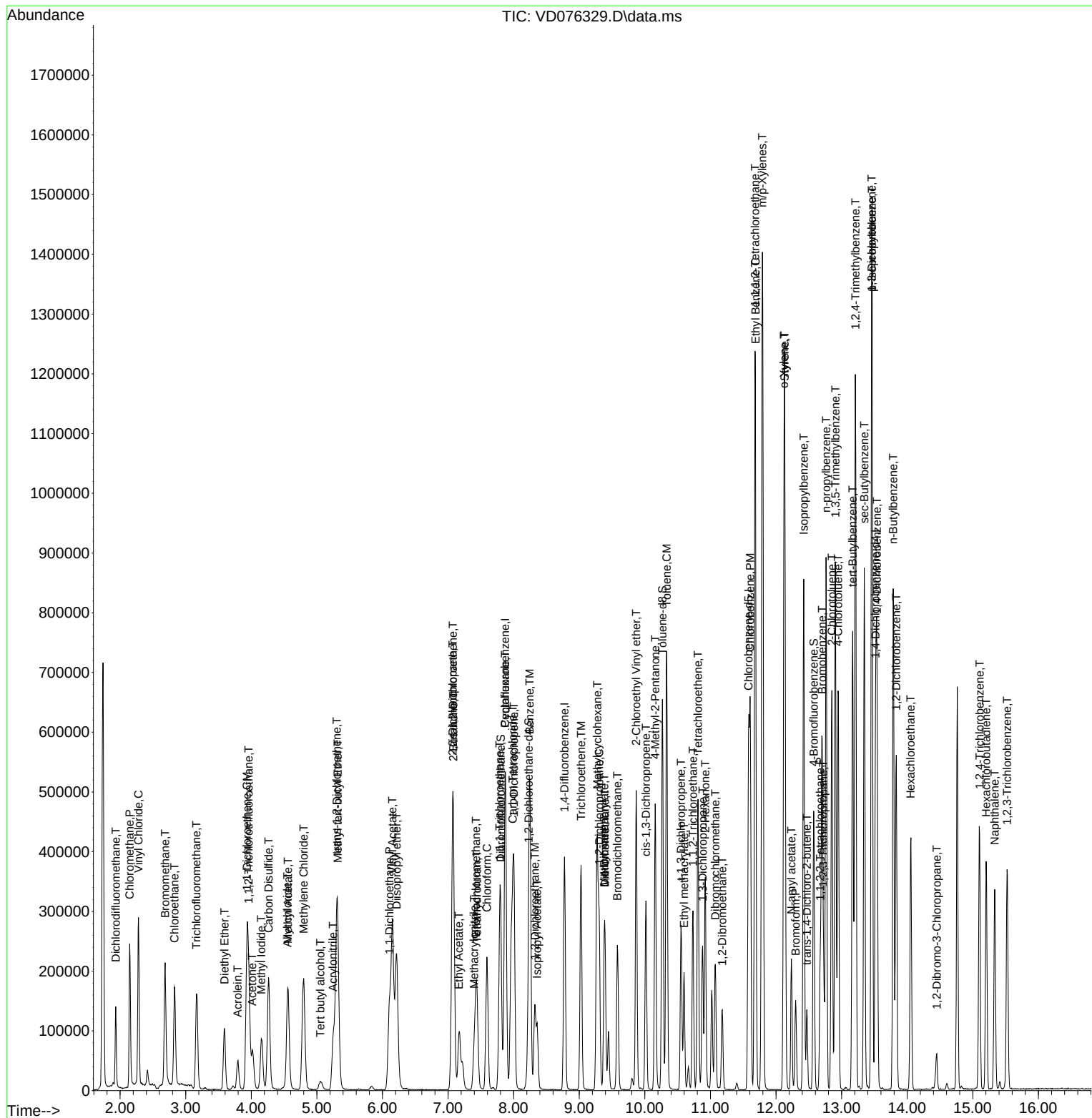
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD060523\  
 Data File : VD076329.D  
 Acq On : 05 Jun 2023 17:10  
 Operator : KP/SY  
 Sample : VSTDICV050  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 12 Sample Multiplier: 1

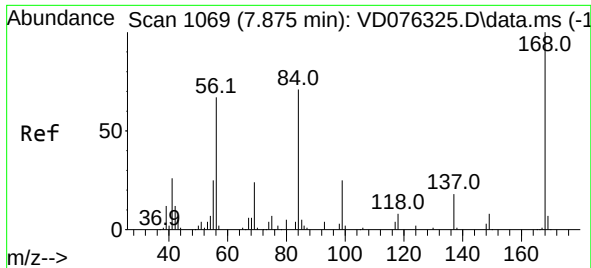
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 ICVVD060523

### Manual Integrations APPROVED

Reviewed By :Krupa Patel 06/06/2023  
 Supervised By :Mahesh Dadoda 06/06/2023

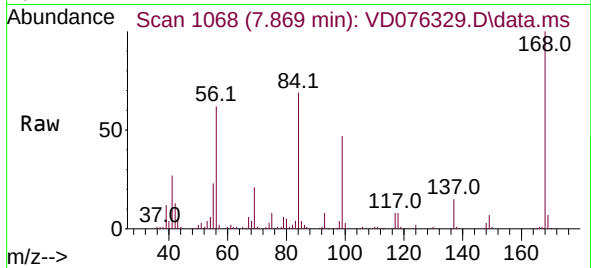
Quant Time: Jun 06 03:06:26 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D060523S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jun 06 02:52:23 2023  
 Response via : Initial Calibration





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.869 min Scan# 1068  
Delta R.T. -0.006 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

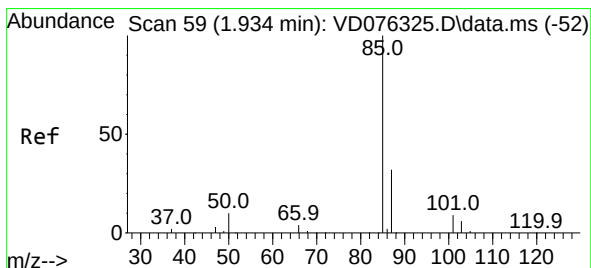
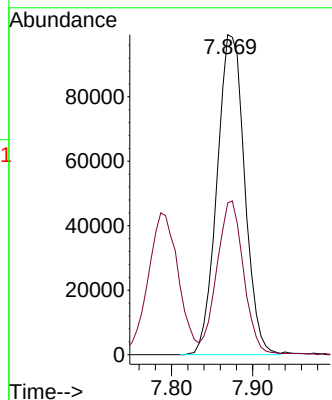
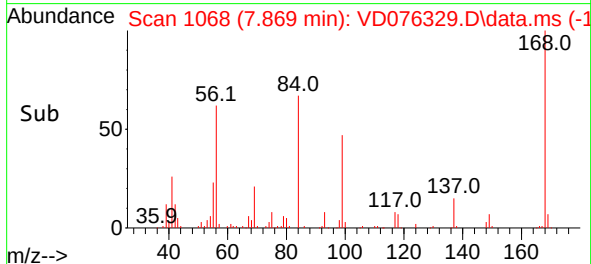
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD060523



Tgt Ion:168 Resp: 234658  
Ion Ratio Lower Upper  
168 100  
99 47.1 36.7 55.1

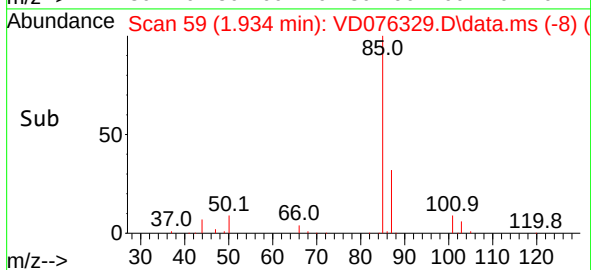
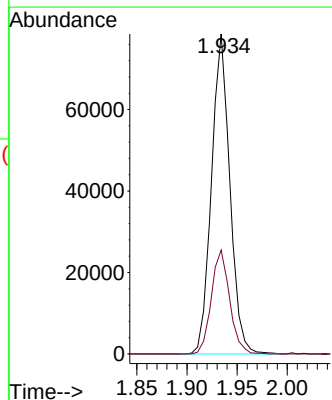
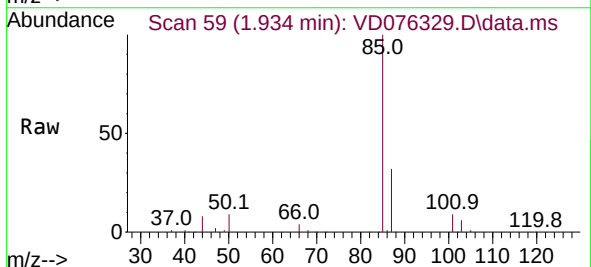
Manual Integrations  
APPROVED

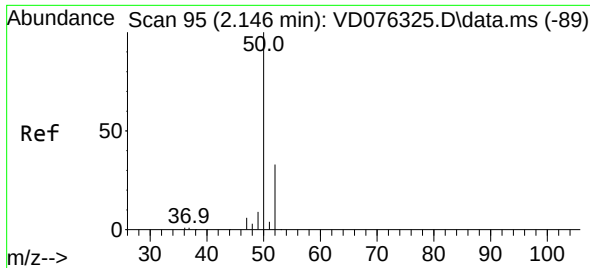
Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023



#2  
Dichlorodifluoromethane  
Concen: 43.997 ug/l  
RT: 1.934 min Scan# 59  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

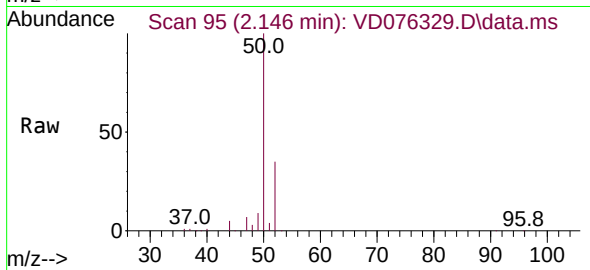
Tgt Ion: 85 Resp: 99980  
Ion Ratio Lower Upper  
85 100  
87 32.4 15.7 47.0





#3  
Chloromethane  
Concen: 49.282 ug/l  
RT: 2.146 min Scan# 95  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

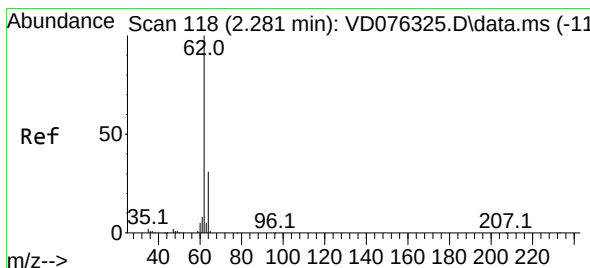
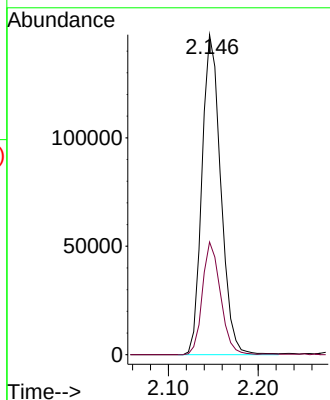
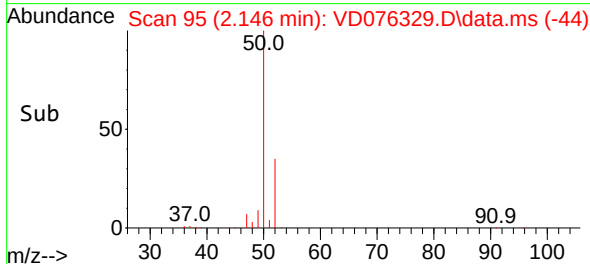
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD060523



Tgt Ion: 50 Resp: 215198  
Ion Ratio Lower Upper  
50 100  
52 35.2 26.6 40.0

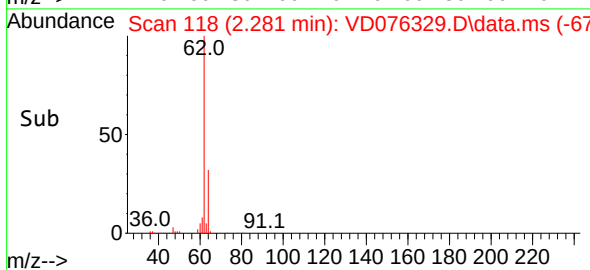
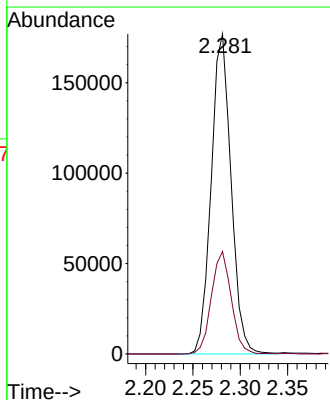
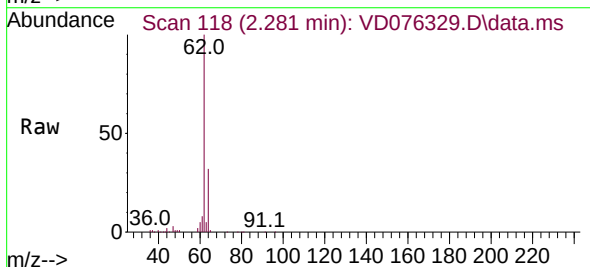
Manual Integrations  
APPROVED

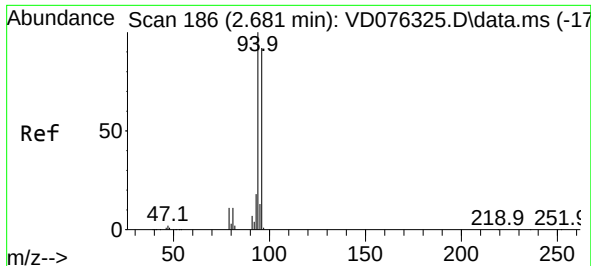
Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023



#4  
Vinyl Chloride  
Concen: 45.138 ug/l  
RT: 2.281 min Scan# 118  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

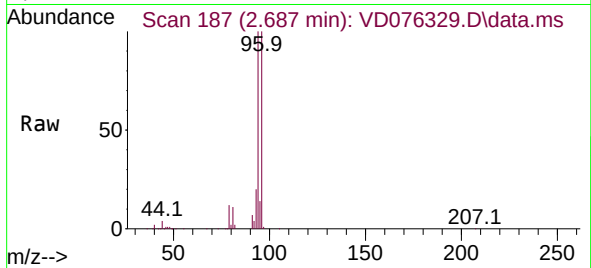
Tgt Ion: 62 Resp: 258689  
Ion Ratio Lower Upper  
62 100  
64 32.0 26.0 39.0





#5  
Bromomethane  
Concen: 41.061 ug/l  
RT: 2.687 min Scan# 186  
Delta R.T. 0.006 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

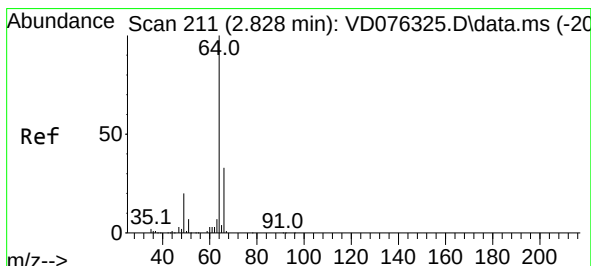
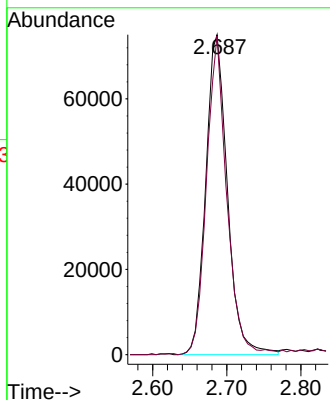
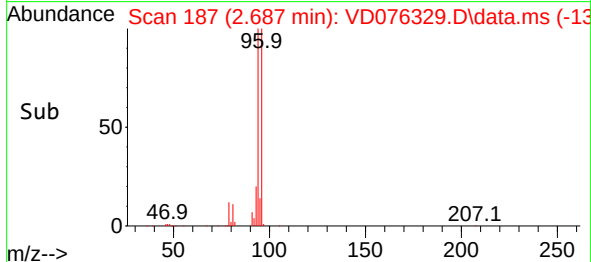
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD060523



Tgt Ion: 94 Resp: 15267  
Ion Ratio Lower Upper  
94 100  
96 93.1 75.8 113.8

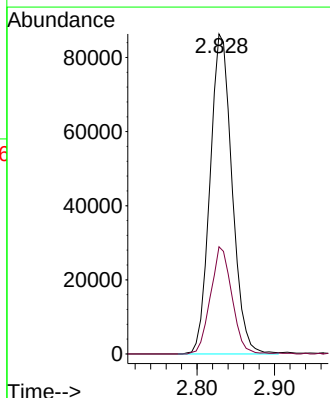
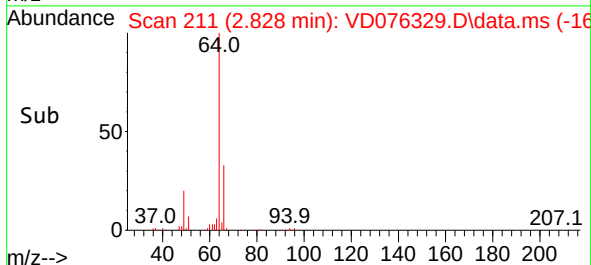
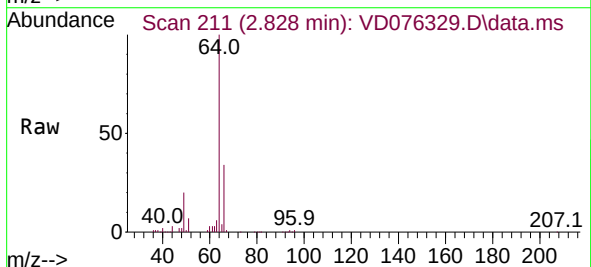
Manual Integrations  
APPROVED

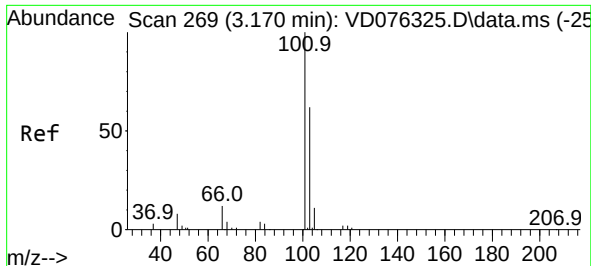
Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023



#6  
Chloroethane  
Concen: 44.385 ug/l  
RT: 2.828 min Scan# 211  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

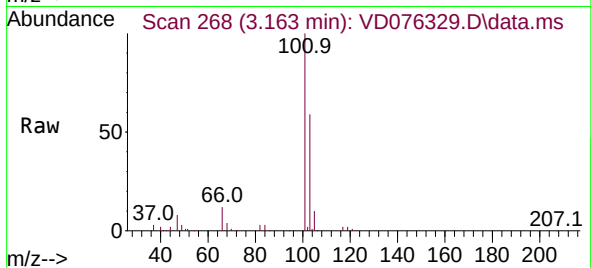
Tgt Ion: 64 Resp: 170460  
Ion Ratio Lower Upper  
64 100  
66 33.5 25.5 38.3





#7  
Trichlorofluoromethane  
Concen: 44.700 ug/l  
RT: 3.163 min Scan# 206  
Delta R.T. -0.006 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

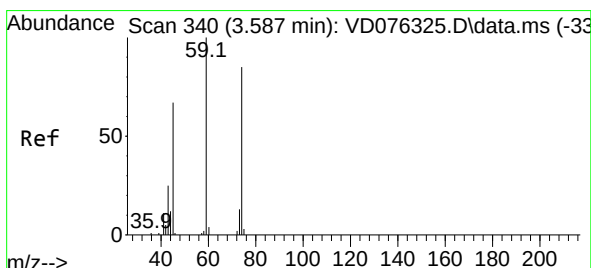
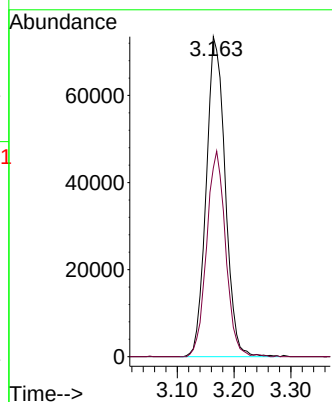
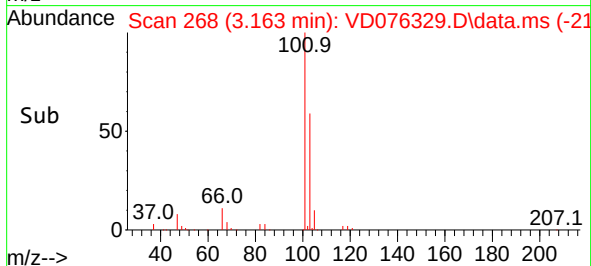
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD060523



Tgt Ion:101 Resp: 170090  
Ion Ratio Lower Upper  
101 100  
103 58.9 52.3 78.5

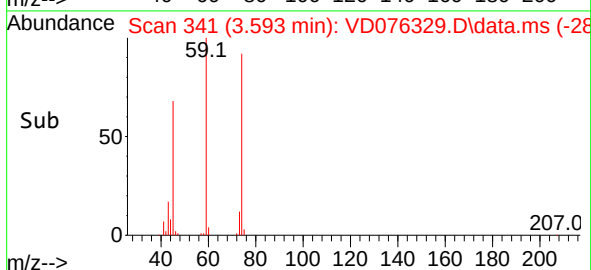
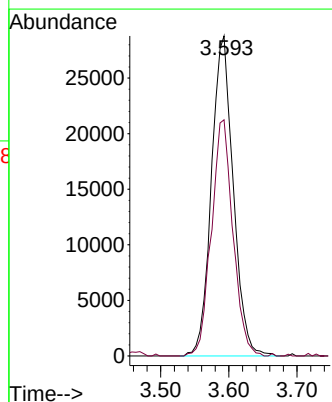
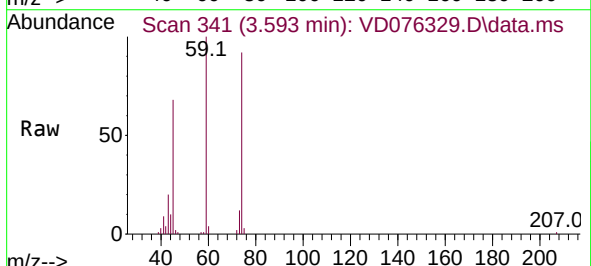
Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023

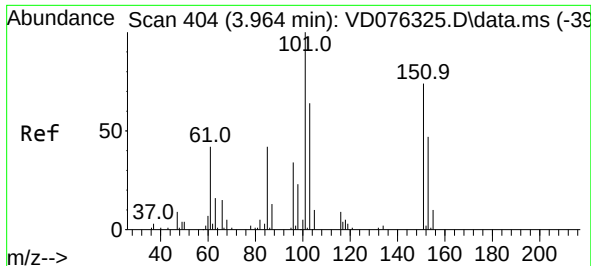


#8  
Diethyl Ether  
Concen: 51.629 ug/l  
RT: 3.593 min Scan# 341  
Delta R.T. 0.006 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

Tgt Ion: 74 Resp: 64085  
Ion Ratio Lower Upper  
74 100  
45 72.9 37.5 112.7

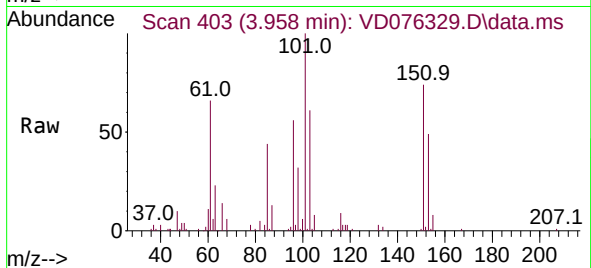






#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 45.849 ug/l  
RT: 3.958 min Scan# 404  
Delta R.T. -0.006 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

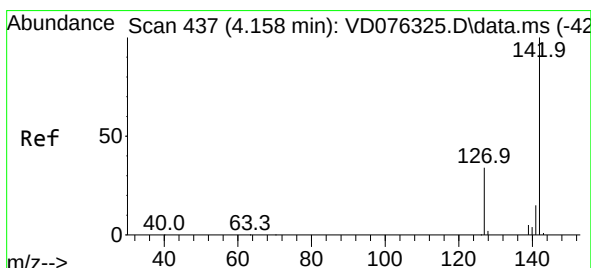
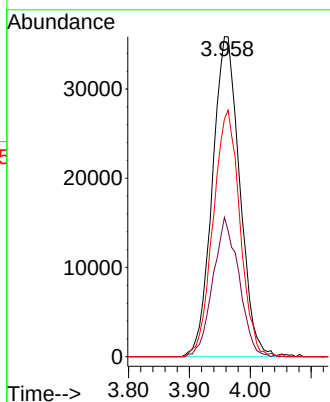
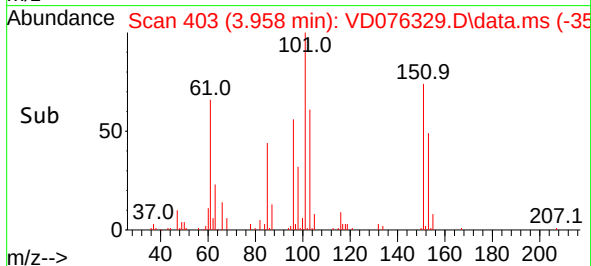
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD060523



Tgt Ion:101 Resp: 111594  
Ion Ratio Lower Upper  
101 100  
85 41.4 33.8 50.6  
151 75.6 59.8 89.6

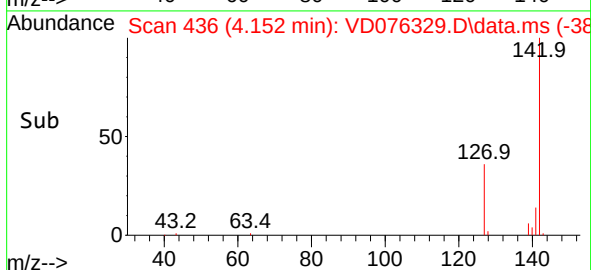
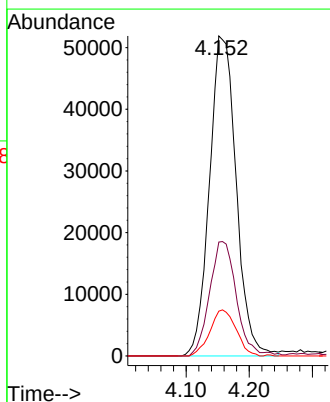
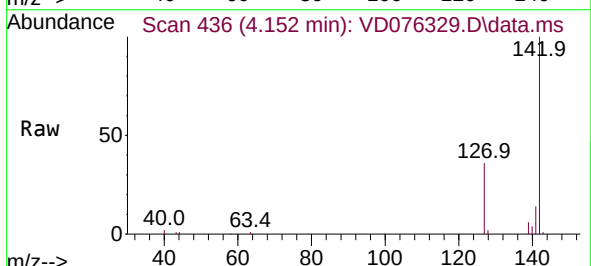
Manual Integrations  
APPROVED

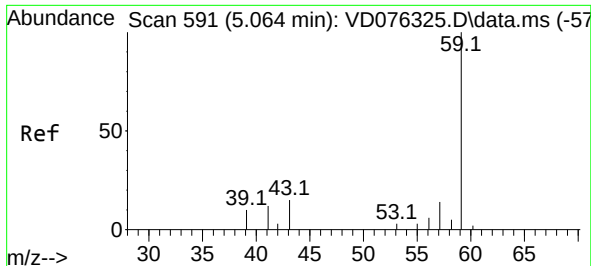
Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023



#10  
Methyl Iodide  
Concen: 44.951 ug/l  
RT: 4.152 min Scan# 436  
Delta R.T. -0.006 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

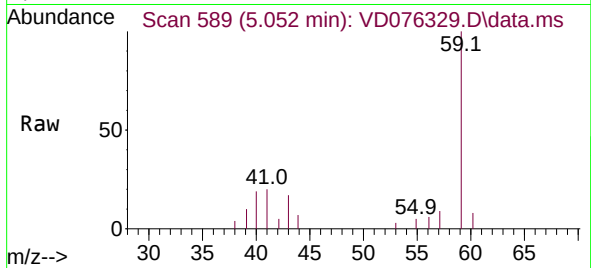
Tgt Ion:142 Resp: 152258  
Ion Ratio Lower Upper  
142 100  
127 35.9 29.4 44.0  
141 14.1 11.1 16.7





#11  
Tert butyl alcohol  
Concen: 250.090 ug/l  
RT: 5.052 min Scan# 591  
Delta R.T. -0.012 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

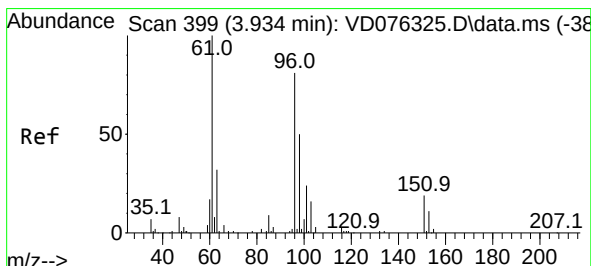
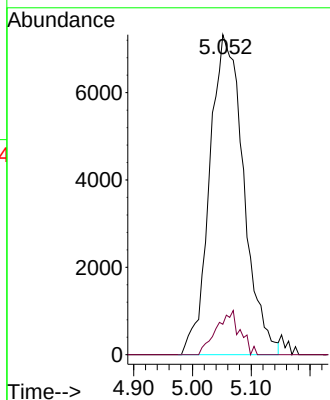
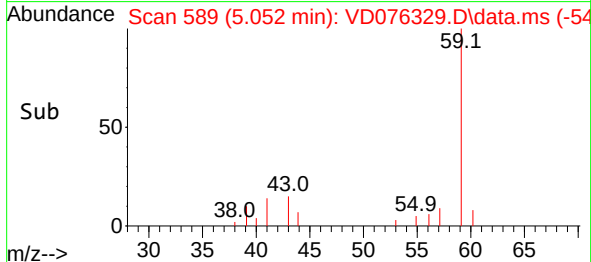
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD060523



Tgt Ion: 59 Resp: 2938  
Ion Ratio Lower Upper  
59 100  
57 9.6 7.8 11.8

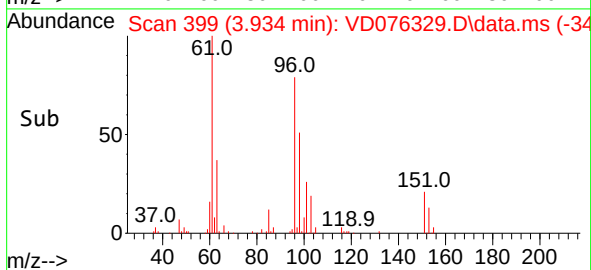
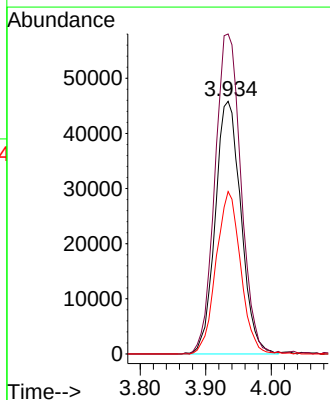
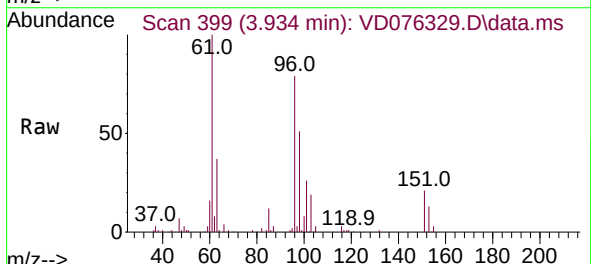
Manual Integrations  
APPROVED

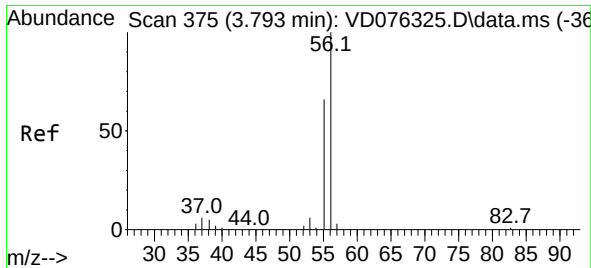
Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023



#12  
1,1-Dichloroethene  
Concen: 48.318 ug/l  
RT: 3.934 min Scan# 399  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

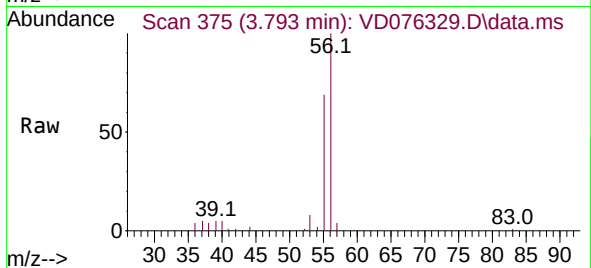
Tgt Ion: 96 Resp: 124844  
Ion Ratio Lower Upper  
96 100  
61 126.7 100.6 150.8  
98 64.3 50.2 75.2





#13  
Acrolein  
Concen: 235.141 ug/l  
RT: 3.793 min Scan# 311  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

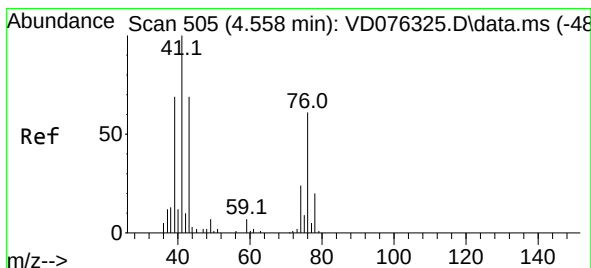
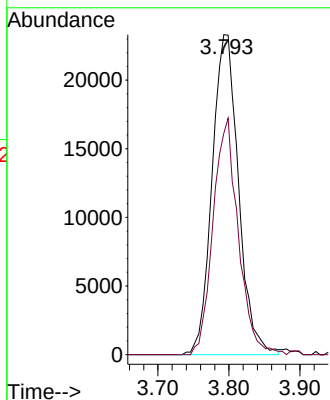
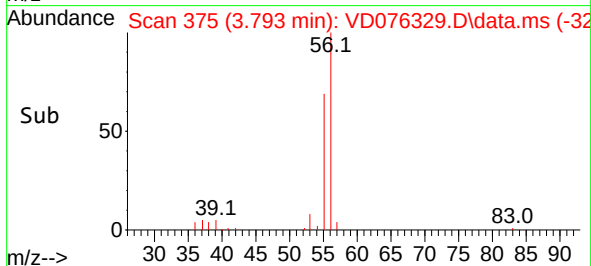
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD060523



Tgt Ion: 56 Resp: 6011  
Ion Ratio Lower Upper  
56 100  
55 70.5 55.1 82.7

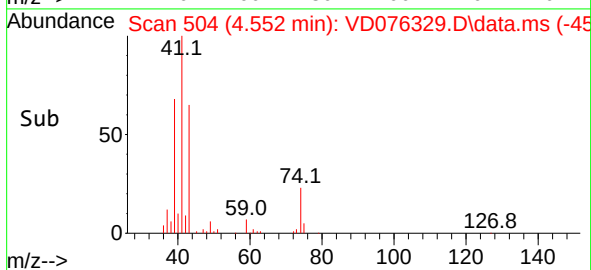
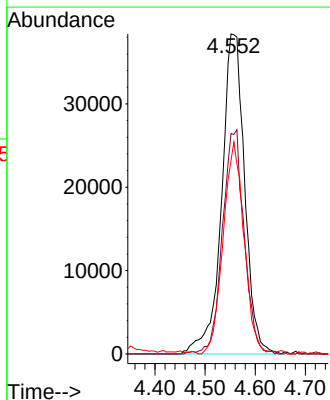
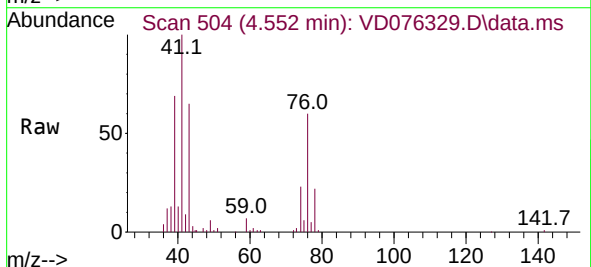
Manual Integrations  
APPROVED

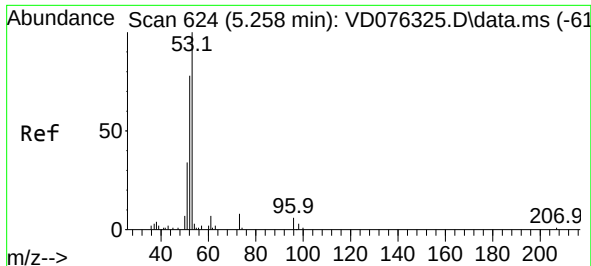
Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023



#14  
Allyl chloride  
Concen: 48.292 ug/l  
RT: 4.552 min Scan# 504  
Delta R.T. -0.006 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

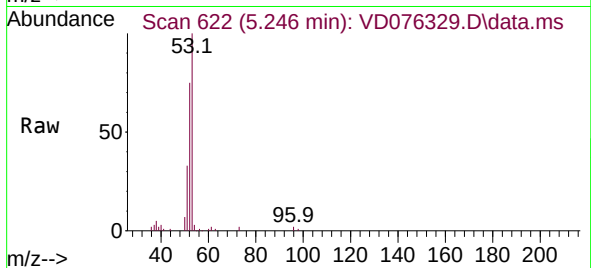
Tgt Ion: 41 Resp: 122602  
Ion Ratio Lower Upper  
41 100  
39 65.9 53.8 80.6  
76 60.1 45.8 68.8





#15  
Acrylonitrile  
Concen: 257.458 ug/l  
RT: 5.246 min Scan# 61  
Delta R.T. -0.012 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

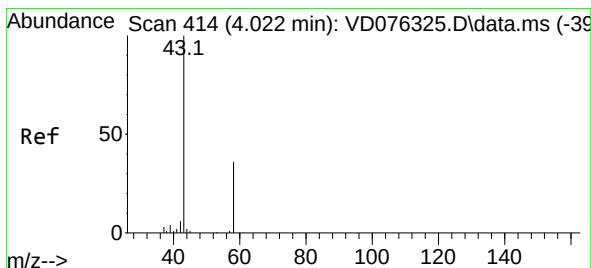
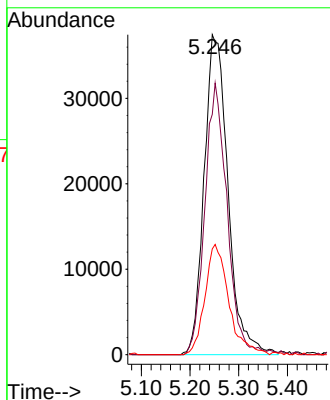
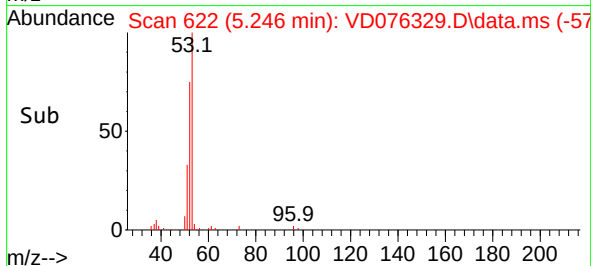
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD060523



Tgt Ion: 53 Resp: 12761  
Ion Ratio Lower Upper  
53 100  
52 78.8 65.0 97.4  
51 34.4 28.3 42.5

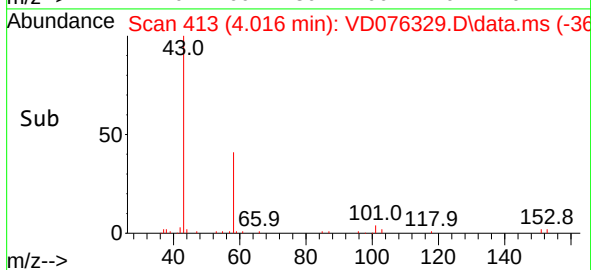
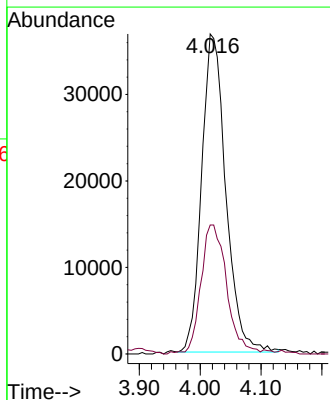
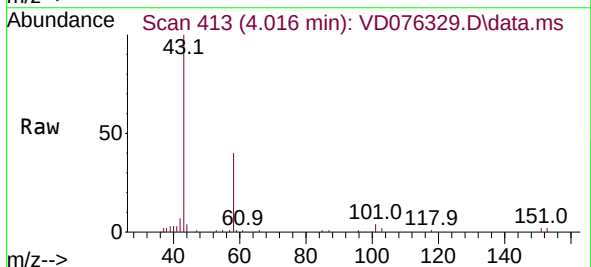
Manual Integrations  
APPROVED

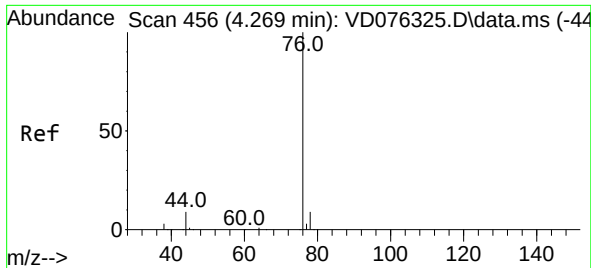
Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023



#16  
Acetone  
Concen: 264.009 ug/l  
RT: 4.016 min Scan# 413  
Delta R.T. -0.006 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

Tgt Ion: 43 Resp: 101671  
Ion Ratio Lower Upper  
43 100  
58 39.8 34.7 52.1





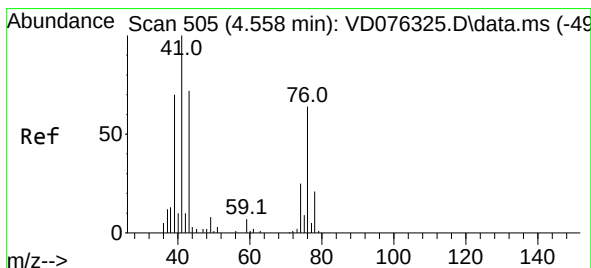
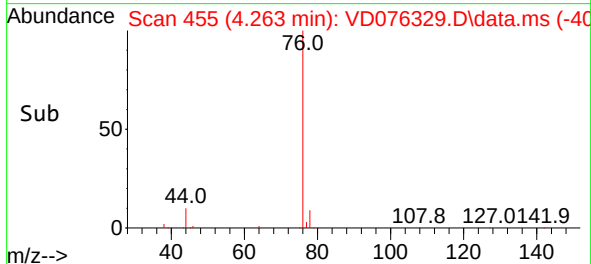
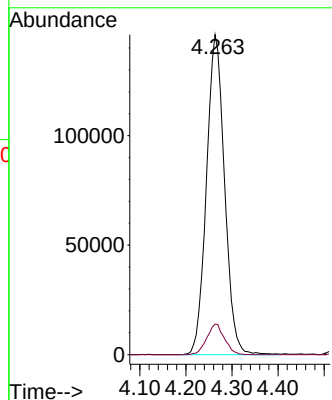
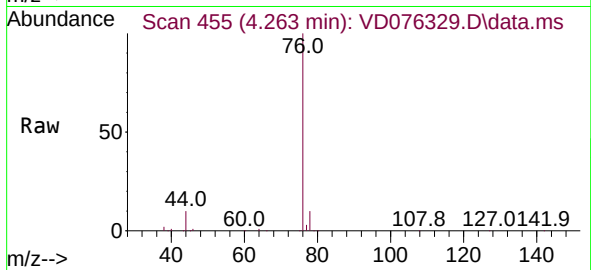
#17  
Carbon Disulfide  
Concen: 46.365 ug/l  
RT: 4.263 min Scan# 41  
Delta R.T. -0.006 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD060523

Tgt Ion: 76 Resp: 399584  
Ion Ratio Lower Upper  
76 100  
78 9.5 6.8 10.2

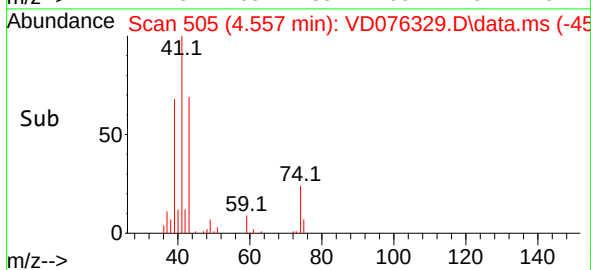
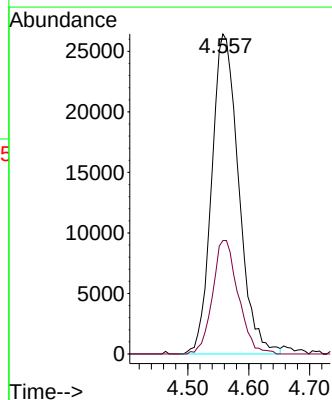
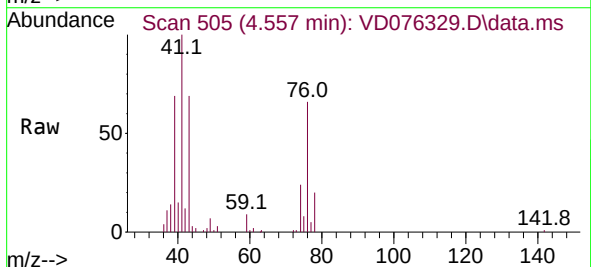
Manual Integrations  
APPROVED

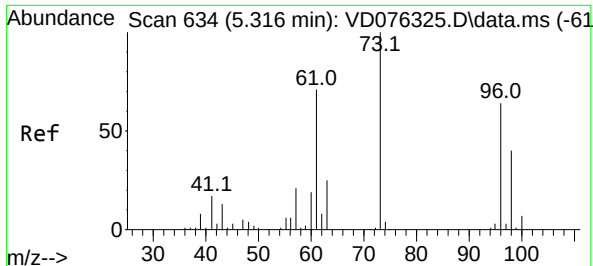
Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023



#18  
Methyl Acetate  
Concen: 49.821 ug/l  
RT: 4.557 min Scan# 505  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

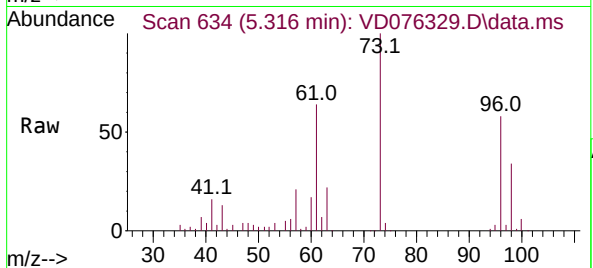
Tgt Ion: 43 Resp: 81363  
Ion Ratio Lower Upper  
43 100  
74 33.8 26.4 39.6





#19  
Methyl tert-butyl Ether  
Concen: 52.336 ug/l  
RT: 5.316 min Scan# 61  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

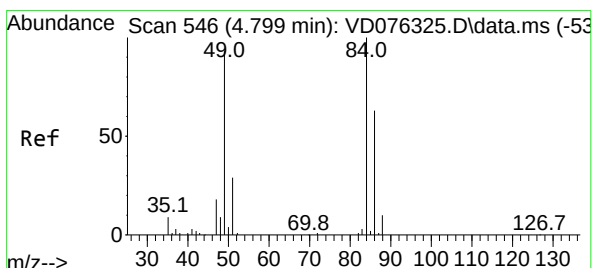
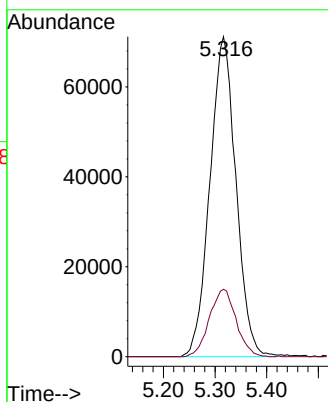
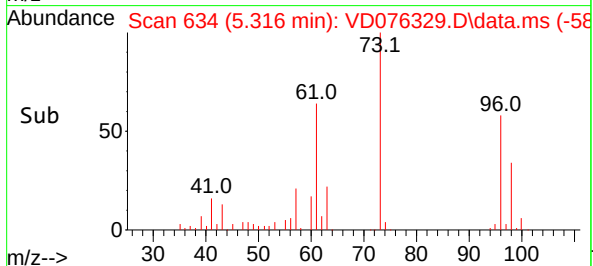
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD060523



Tgt Ion: 73 Resp: 24913  
Ion Ratio Lower Upper  
73 100  
57 21.1 16.6 25.0

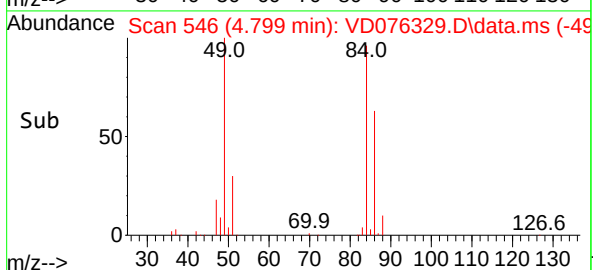
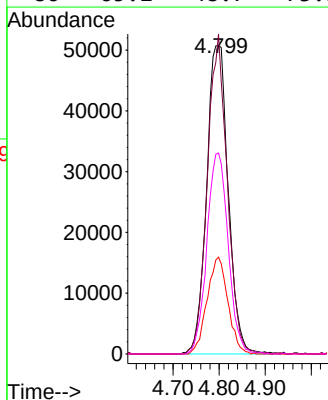
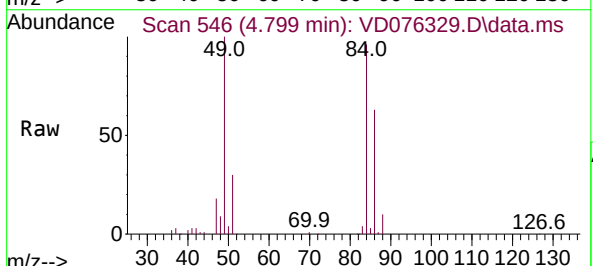
Manual Integrations  
APPROVED

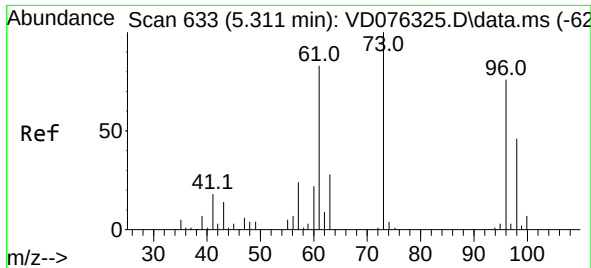
Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023



#20  
Methylene Chloride  
Concen: 52.540 ug/l  
RT: 4.799 min Scan# 546  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

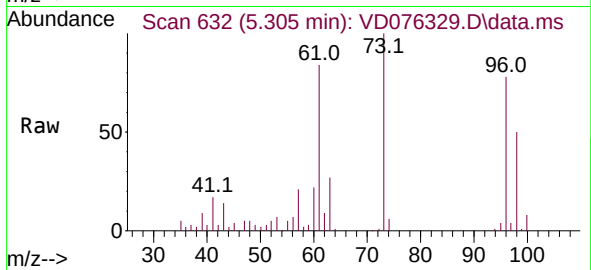
Tgt Ion: 84 Resp: 165844  
Ion Ratio Lower Upper  
84 100  
49 103.7 71.4 107.2  
51 31.4 24.5 36.7  
86 65.2 48.7 73.1





#21  
trans-1,2-Dichloroethene  
Concen: 48.196 ug/l  
RT: 5.305 min Scan# 611  
Delta R.T. -0.006 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

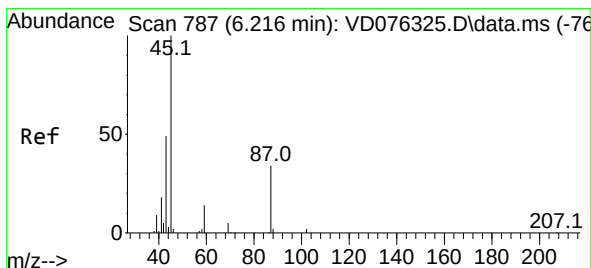
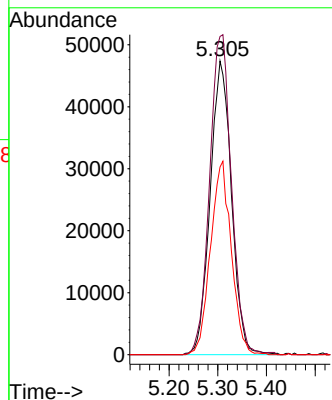
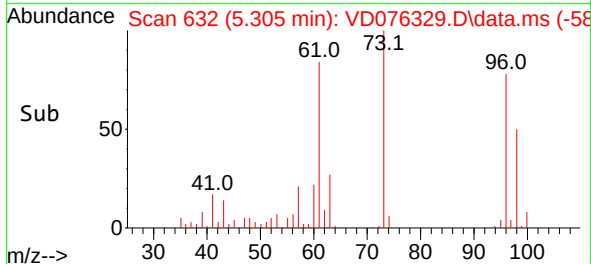
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD060523



Tgt Ion: 96 Resp: 14430  
Ion Ratio Lower Upper  
96 100  
61 108.4 89.3 133.9  
98 63.9 48.6 73.0

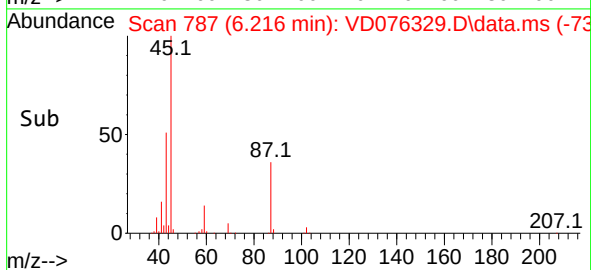
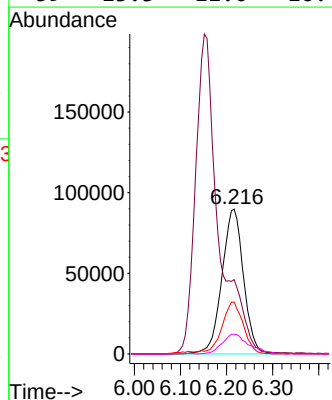
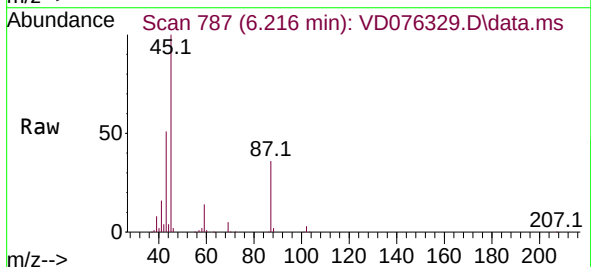
Manual Integrations  
APPROVED

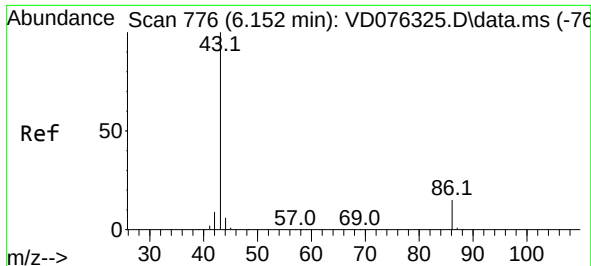
Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023



#22  
Diisopropyl ether  
Concen: 51.653 ug/l  
RT: 6.216 min Scan# 787  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

Tgt Ion: 45 Resp: 291638  
Ion Ratio Lower Upper  
45 100  
43 50.5 40.0 60.0  
87 35.8 28.2 42.4  
59 13.3 11.0 16.4





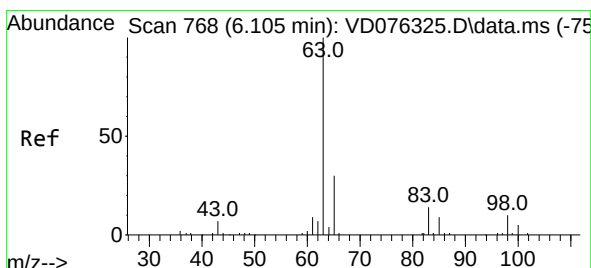
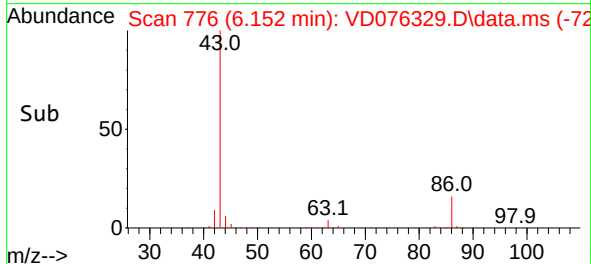
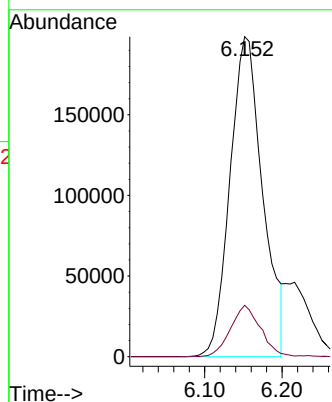
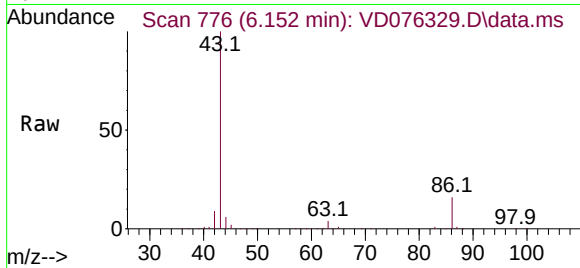
#23  
 Vinyl Acetate  
 Concen: 274.342 ug/l m  
 RT: 6.152 min Scan# 776  
 Delta R.T. -0.000 min  
 Lab File: VD076329.D  
 Acq: 05 Jun 2023 17:10

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 ICVVD060523

Tgt Ion: 43 Resp: 58279  
 Ion Ratio Lower Upper  
 43 100  
 86 16.1 12.5 18.7

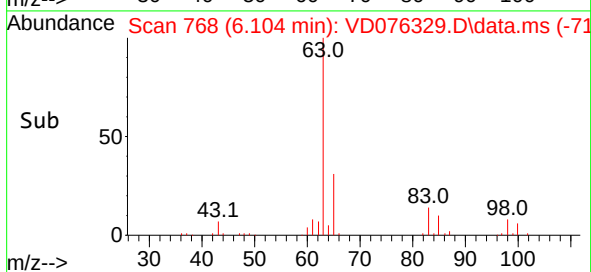
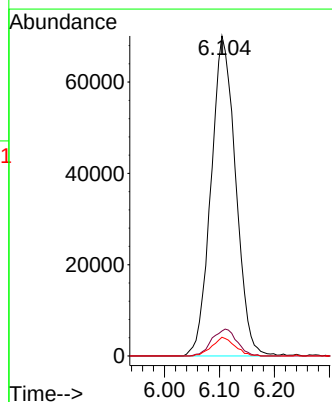
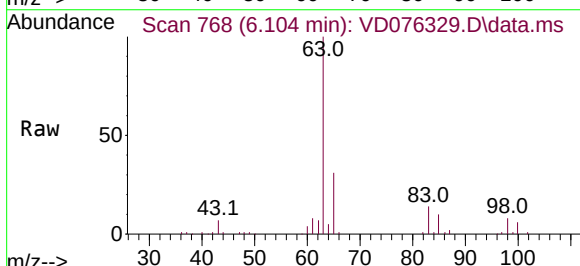
Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 06/06/2023  
 Supervised By :Mahesh Dadoda 06/06/2023

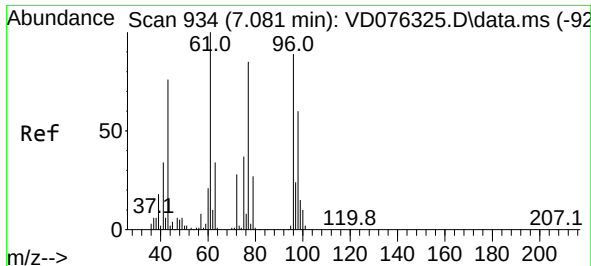


#24  
 1,1-Dichloroethane  
 Concen: 47.342 ug/l  
 RT: 6.104 min Scan# 768  
 Delta R.T. -0.000 min  
 Lab File: VD076329.D  
 Acq: 05 Jun 2023 17:10

Tgt Ion: 63 Resp: 218300  
 Ion Ratio Lower Upper  
 63 100  
 98 7.8 4.5 13.7  
 100 5.8 2.5 7.5

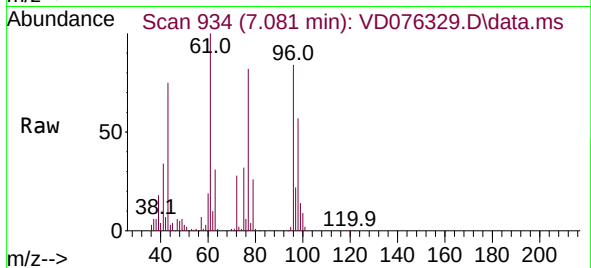






#25  
2-Butanone  
Concen: 255.809 ug/l  
RT: 7.081 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

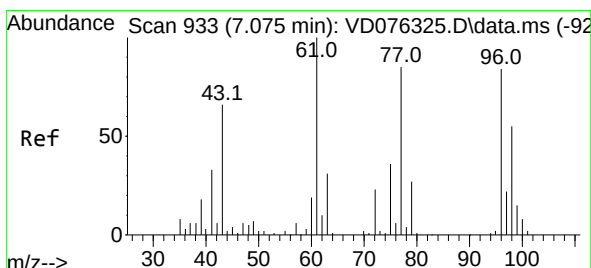
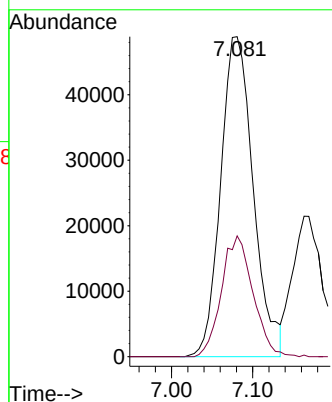
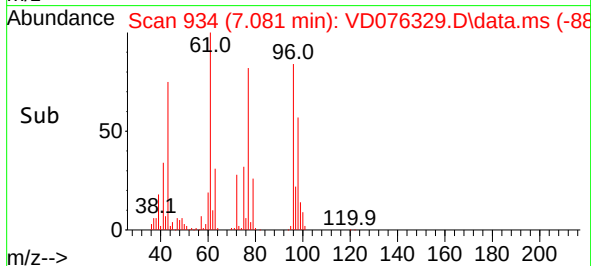
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD060523



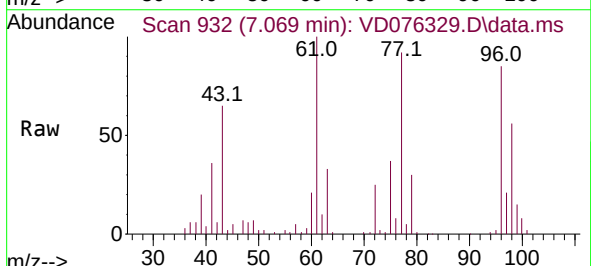
Tgt Ion: 43 Resp: 13641  
Ion Ratio Lower Upper  
43 100  
72 37.7 30.7 46.1

Manual Integrations  
APPROVED

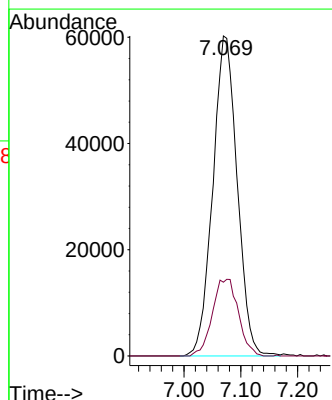
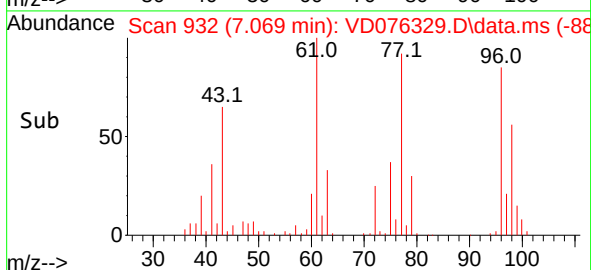
Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023

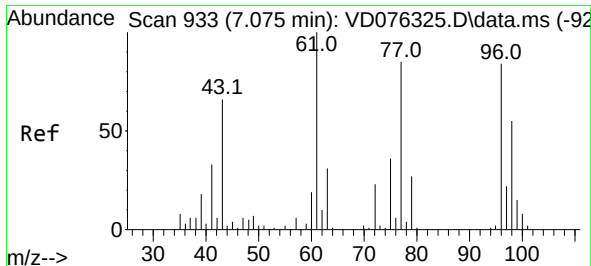


#26  
2,2-Dichloropropane  
Concen: 47.018 ug/l  
RT: 7.069 min Scan# 932  
Delta R.T. -0.006 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10



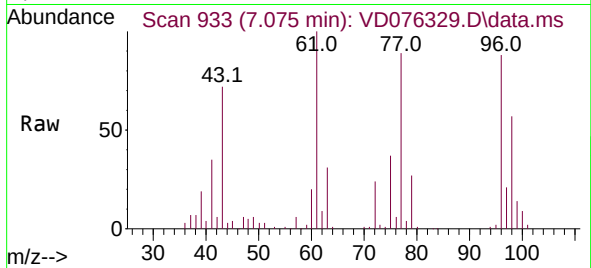
Tgt Ion: 77 Resp: 179533  
Ion Ratio Lower Upper  
77 100  
97 25.6 13.2 39.6





#27  
cis-1,2-Dichloroethene  
Concen: 48.938 ug/l  
RT: 7.075 min Scan# 911  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

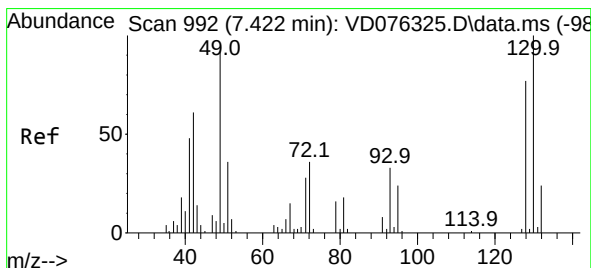
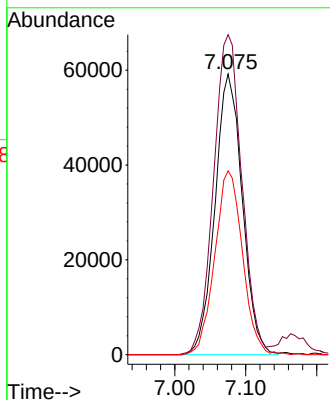
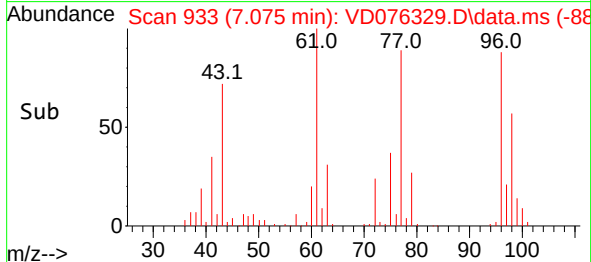
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD060523



Tgt Ion: 96 Resp: 15828  
Ion Ratio Lower Upper  
96 100  
61 118.0 0.0 239.2  
98 66.4 0.0 128.6

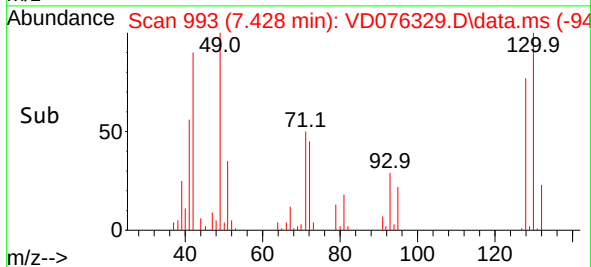
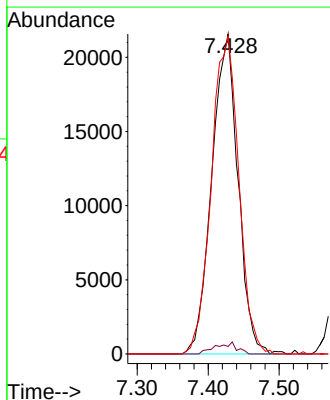
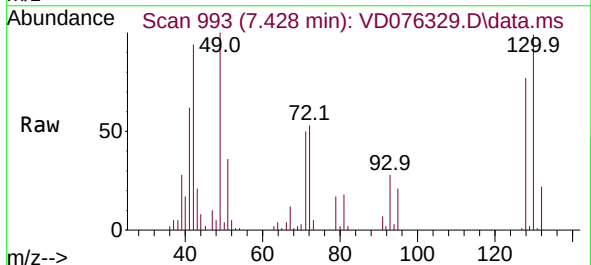
Manual Integrations  
APPROVED

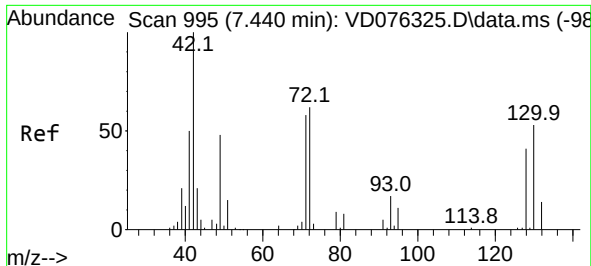
Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023



#28  
Bromochloromethane  
Concen: 48.300 ug/l  
RT: 7.428 min Scan# 993  
Delta R.T. 0.006 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

Tgt Ion: 49 Resp: 55228  
Ion Ratio Lower Upper  
49 100  
129 3.0 0.0 6.0  
130 103.9 83.2 124.8





#29

Tetrahydrofuran

Concen: 256.227 ug/l

RT: 7.440 min Scan# 995

Delta R.T. -0.000 min

Lab File: VD076329.D

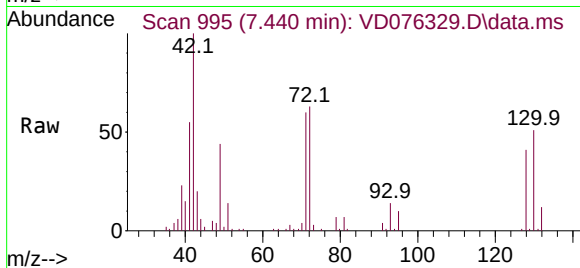
Acq: 05 Jun 2023 17:10

Instrument :

MSVOA\_D

ClientSampleId :

ICVVD060523



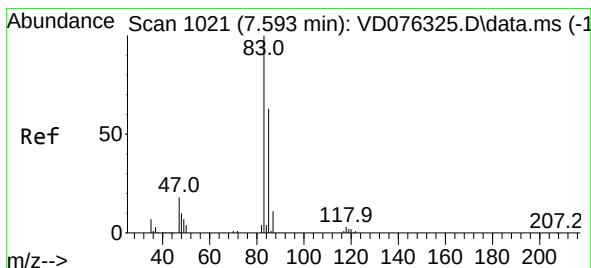
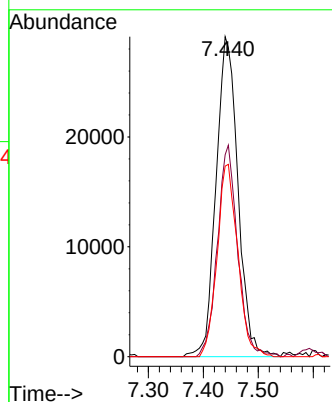
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 42    | Resp: | 80610 |
| Ion Ratio | Lower | Upper |       |
| 42        | 100   |       |       |
| 72        | 61.1  | 46.5  | 69.7  |
| 71        | 56.7  | 44.5  | 66.7  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 06/06/2023

Supervised By :Mahesh Dadoda 06/06/2023



#30

Chloroform

Concen: 46.978 ug/l

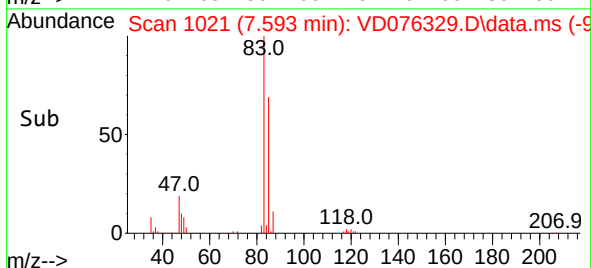
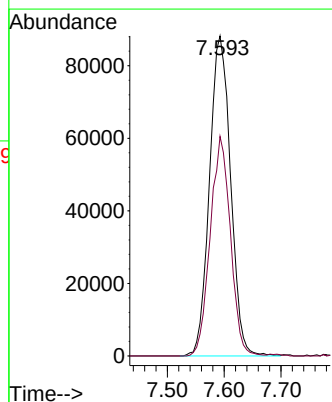
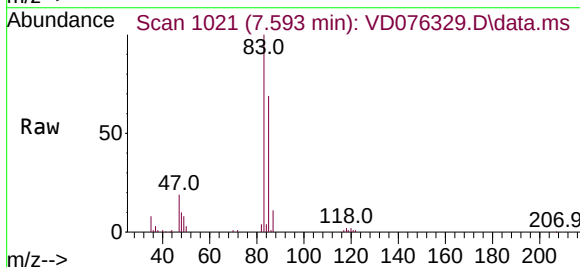
RT: 7.593 min Scan# 1021

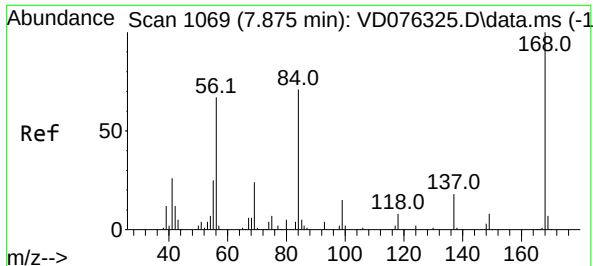
Delta R.T. -0.000 min

Lab File: VD076329.D

Acq: 05 Jun 2023 17:10

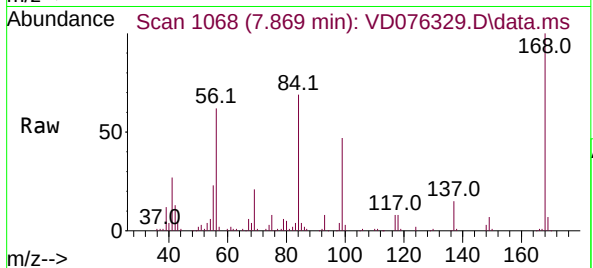
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 83    | Resp: | 227350 |
| Ion Ratio | Lower | Upper |        |
| 83        | 100   |       |        |
| 85        | 68.6  | 53.4  | 80.2   |





#31  
Cyclohexane  
Concen: 44.102 ug/l  
RT: 7.869 min Scan# 1068  
Delta R.T. -0.006 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

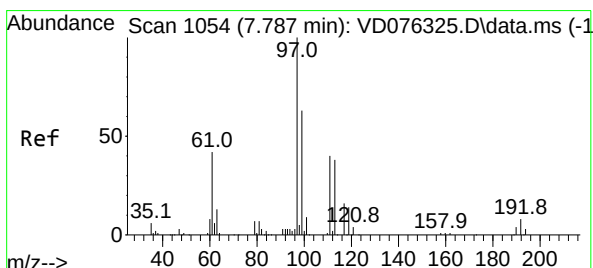
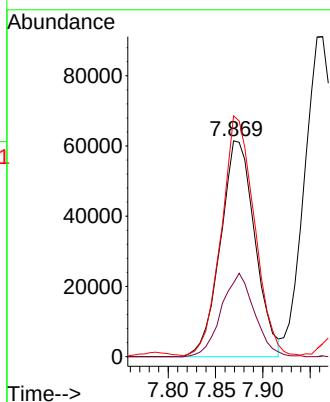
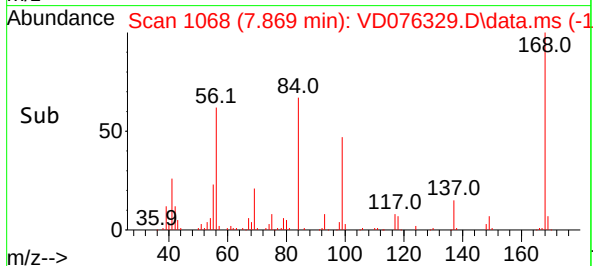
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD060523



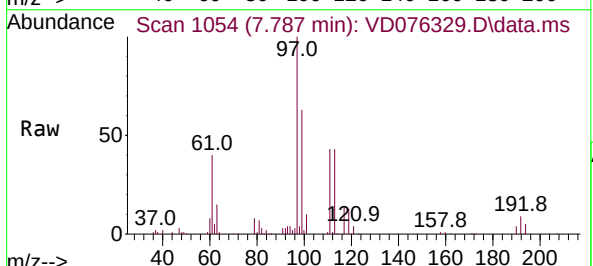
Tgt Ion: 56 Resp: 15567  
Ion Ratio Lower Upper  
56 100  
69 34.2 28.6 43.0  
84 110.7 84.8 127.2

Manual Integrations  
APPROVED

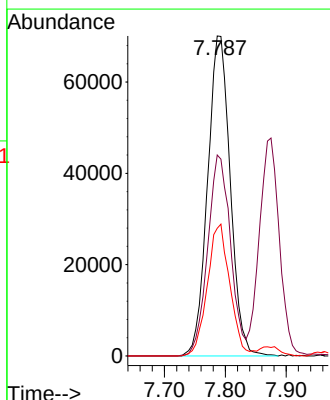
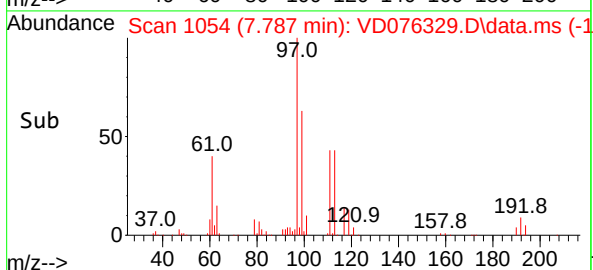
Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023

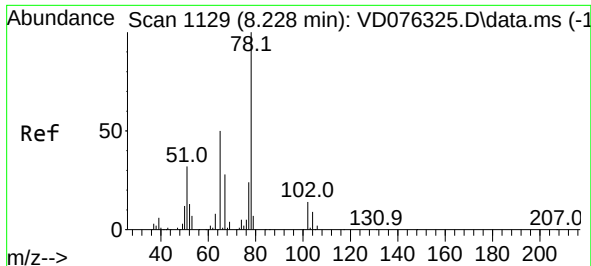


#32  
1,1,1-Trichloroethane  
Concen: 47.042 ug/l  
RT: 7.787 min Scan# 1054  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10



Tgt Ion: 97 Resp: 181291  
Ion Ratio Lower Upper  
97 100  
99 63.3 52.0 78.0  
61 40.8 33.8 50.8





#33

1,2-Dichloroethane-d4

Concen: 48.413 ug/l

RT: 8.228 min Scan# 1129

Delta R.T. -0.000 min

Lab File: VD076329.D

Acq: 05 Jun 2023 17:10

Instrument :

MSVOA\_D

ClientSampleId :

ICVVD060523

Tgt Ion: 65 Resp: 101790

Ion Ratio Lower Upper

65 100

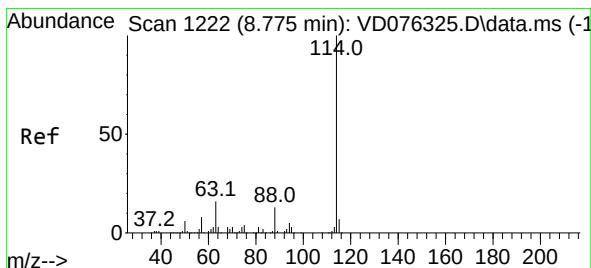
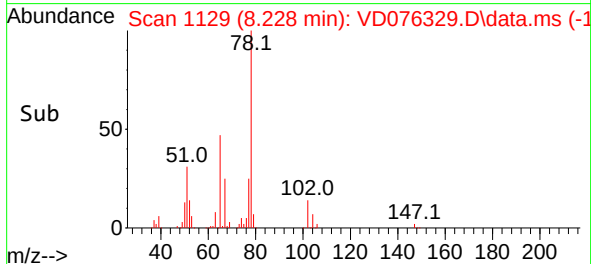
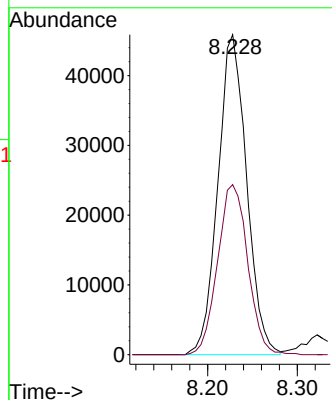
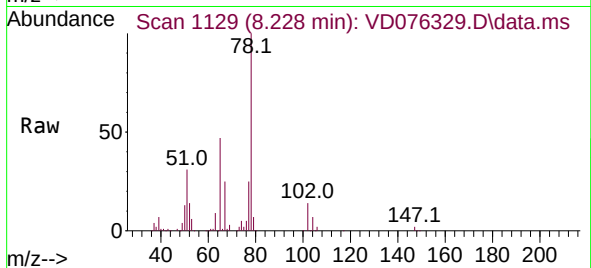
67 55.9 0.0 115.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 06/06/2023

Supervised By :Mahesh Dadoda 06/06/2023



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.775 min Scan# 1222

Delta R.T. -0.000 min

Lab File: VD076329.D

Acq: 05 Jun 2023 17:10

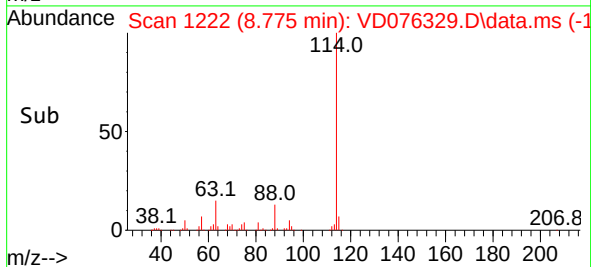
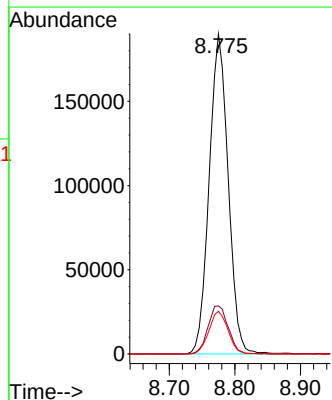
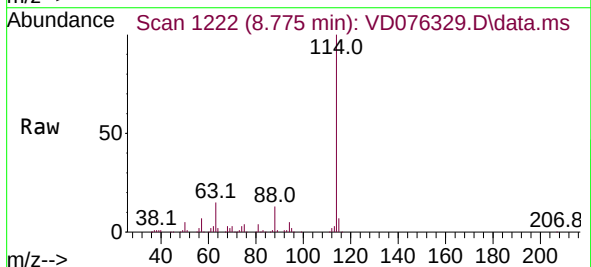
Tgt Ion:114 Resp: 382334

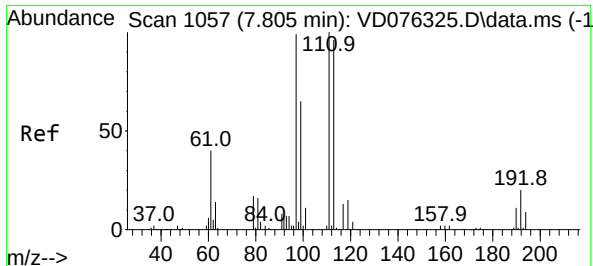
Ion Ratio Lower Upper

114 100

63 15.0 0.0 33.4

88 13.4 0.0 26.2





#35

Dibromofluoromethane

Concen: 49.005 ug/l

RT: 7.804 min Scan# 1057

Delta R.T. -0.000 min

Lab File: VD076329.D

Acq: 05 Jun 2023 17:10

Instrument :

MSVOA\_D

ClientSampleId :

ICVVD060523

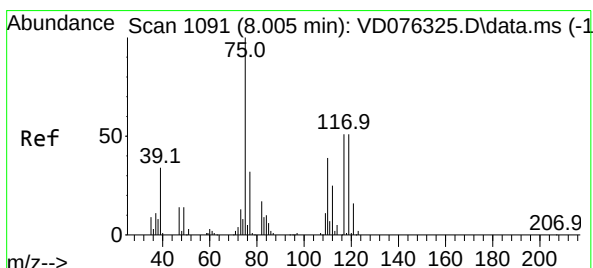
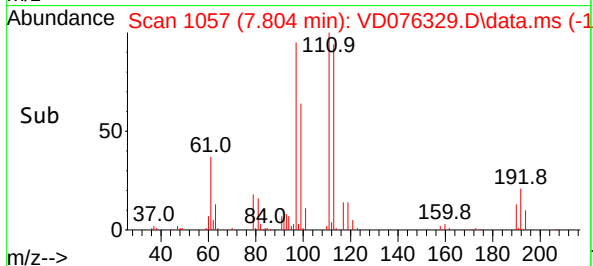
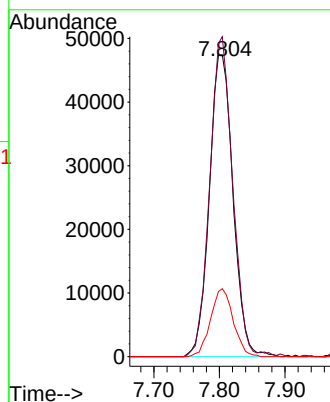
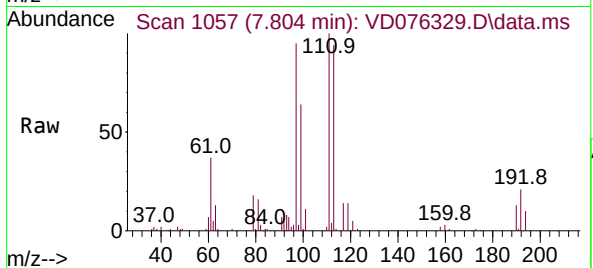
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 113   | Resp: | 118964 |
| Ion Ratio | Lower | Upper |        |
| 113       | 100   |       |        |
| 111       | 102.6 | 84.7  | 127.1  |
| 192       | 21.5  | 16.8  | 25.2   |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 06/06/2023

Supervised By :Mahesh Dadoda 06/06/2023



#36

1,1-Dichloropropene

Concen: 48.468 ug/l

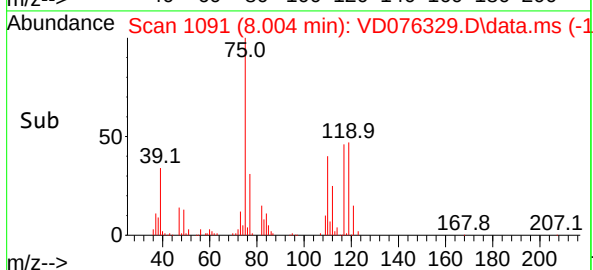
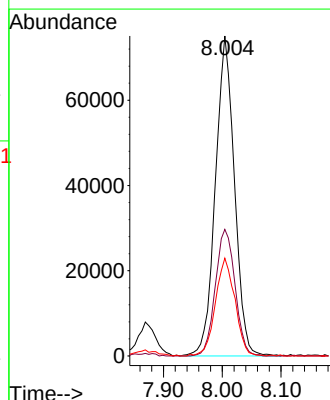
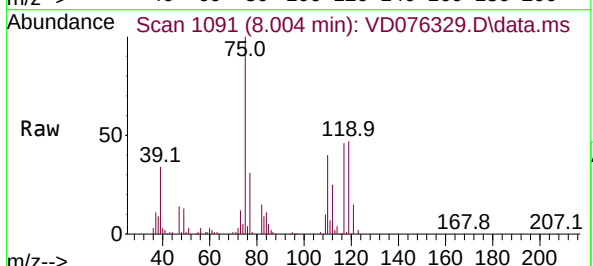
RT: 8.004 min Scan# 1091

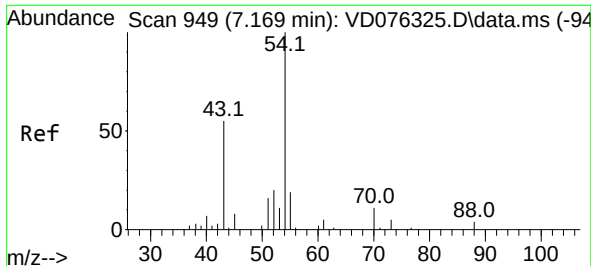
Delta R.T. -0.000 min

Lab File: VD076329.D

Acq: 05 Jun 2023 17:10

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 75    | Resp: | 169045 |
| Ion Ratio | Lower | Upper |        |
| 75        | 100   |       |        |
| 110       | 40.8  | 19.9  | 59.6   |
| 77        | 31.4  | 24.7  | 37.1   |





#37

Ethyl Acetate

Concen: 48.473 ug/l

RT: 7.163 min Scan# 949

Delta R.T. -0.006 min

Lab File: VD076329.D

Acq: 05 Jun 2023 17:10

Instrument :

MSVOA\_D

ClientSampleId :

ICVVD060523

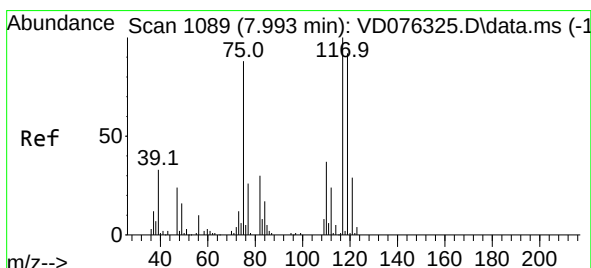
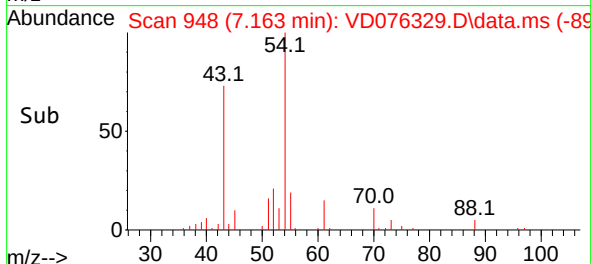
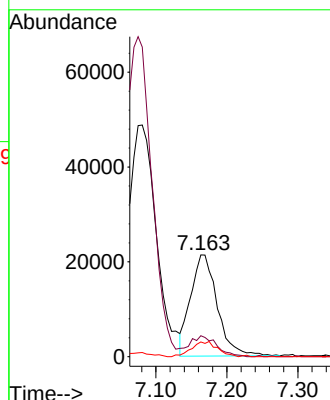
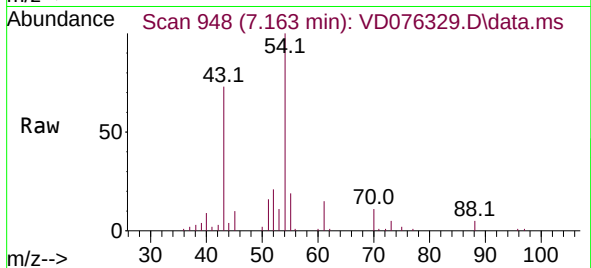
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 43    | Resp: | 5577  |
| Ion      | Ratio | Lower | Upper |
| 43       | 100   |       |       |
| 61       | 20.8  | 14.9  | 22.3  |
| 70       | 14.4  | 10.0  | 15.0  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 06/06/2023

Supervised By :Mahesh Dadoda 06/06/2023



#38

Carbon Tetrachloride

Concen: 47.753 ug/l

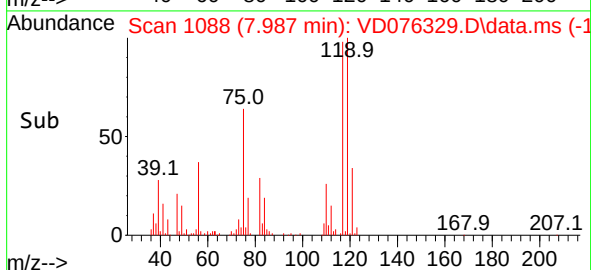
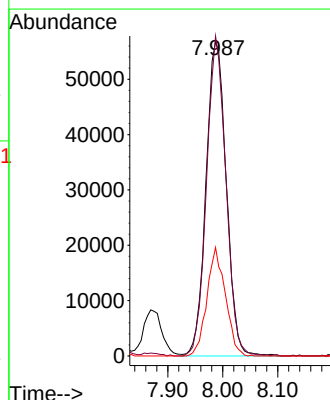
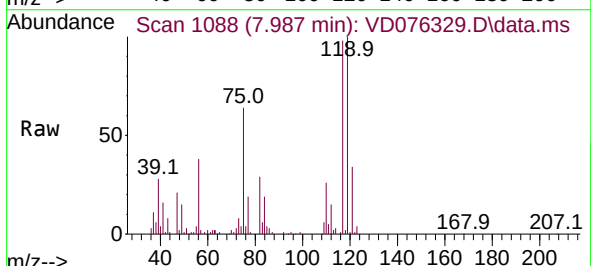
RT: 7.987 min Scan# 1088

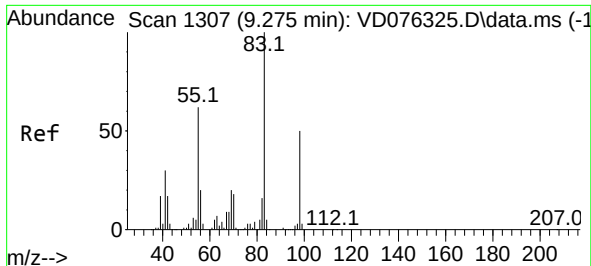
Delta R.T. -0.006 min

Lab File: VD076329.D

Acq: 05 Jun 2023 17:10

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 117   | Resp: | 146003 |
| Ion      | Ratio | Lower | Upper  |
| 117      | 100   |       |        |
| 119      | 101.9 | 78.0  | 117.0  |
| 121      | 34.6  | 24.2  | 36.2   |





#39

Methylcyclohexane

Concen: 48.771 ug/l

RT: 9.275 min Scan# 1130

Delta R.T. -0.000 min

Lab File: VD076329.D

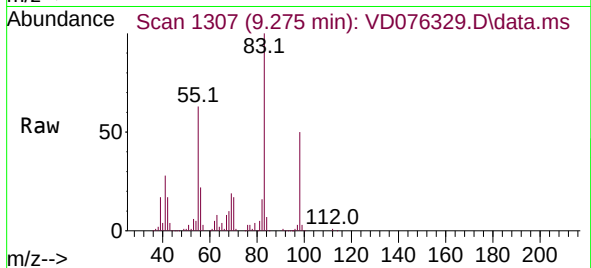
Acq: 05 Jun 2023 17:10

Instrument :

MSVOA\_D

ClientSampleId :

ICVVD060523



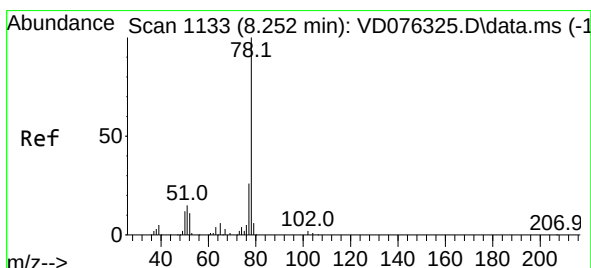
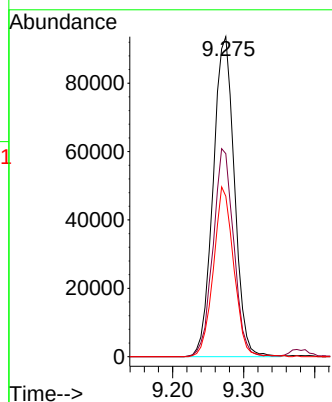
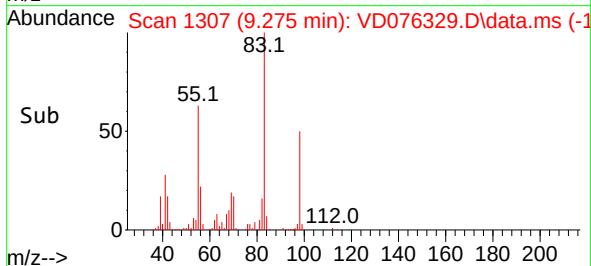
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 83    | Resp: | 19435 |
| Ion Ratio | Lower | Upper |       |
| 83        | 100   |       |       |
| 55        | 63.5  | 49.4  | 74.0  |
| 98        | 50.1  | 38.4  | 57.6  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 06/06/2023

Supervised By :Mahesh Dadoda 06/06/2023



#40

Benzene

Concen: 49.038 ug/l

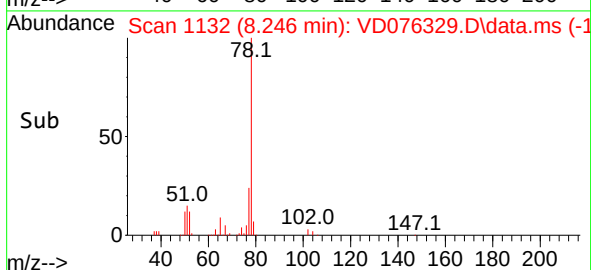
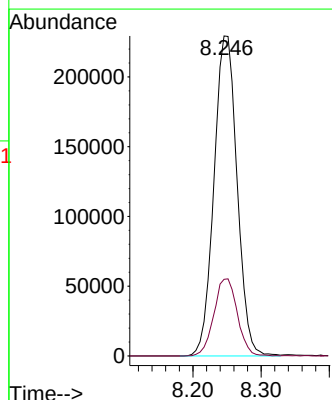
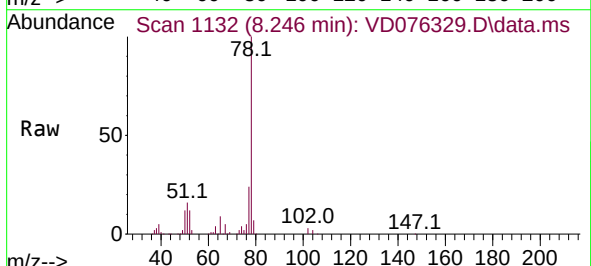
RT: 8.246 min Scan# 1132

Delta R.T. -0.006 min

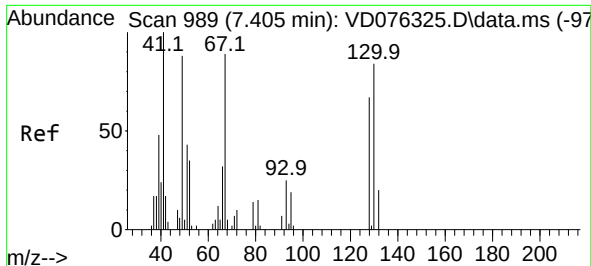
Lab File: VD076329.D

Acq: 05 Jun 2023 17:10

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 78    | Resp: | 541035 |
| Ion Ratio | Lower | Upper |        |
| 78        | 100   |       |        |
| 77        | 23.9  | 19.4  | 29.0   |







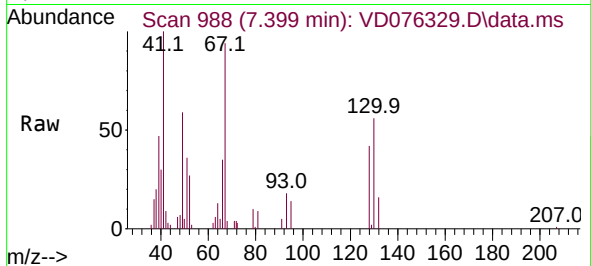
#41  
Methacrylonitrile  
Concen: 53.831 ug/l  
RT: 7.399 min Scan# 911  
Delta R.T. -0.006 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

Instrument :

MSVOA\_D

ClientSampleId :

ICVVD060523



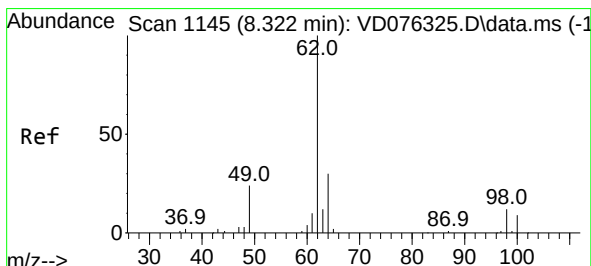
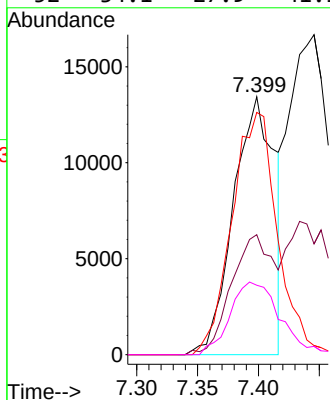
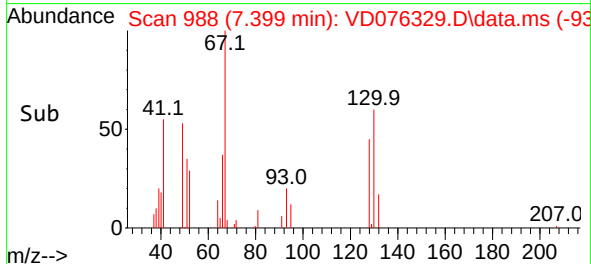
Tgt Ion: 41 Resp: 3155  
Ion Ratio Lower Upper  
41 100  
39 48.1 34.0 51.0  
67 103.8 77.0 115.4  
52 34.1 27.9 41.9

Manual Integrations

APPROVED

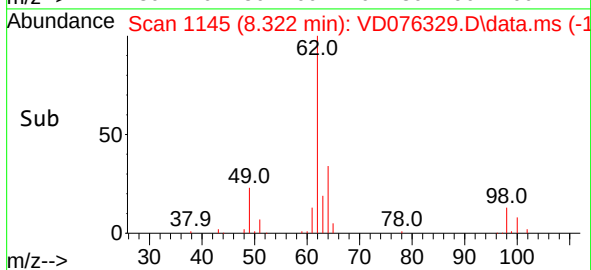
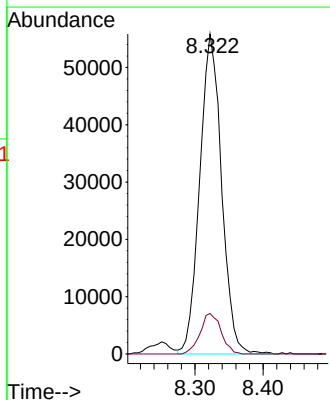
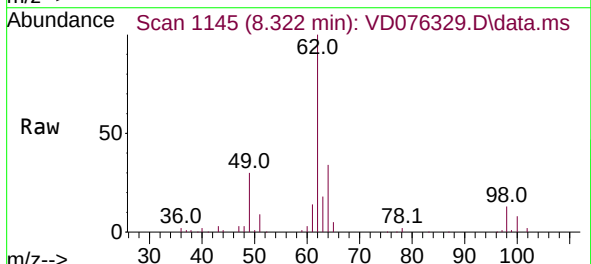
Reviewed By :Krupa Patel 06/06/2023

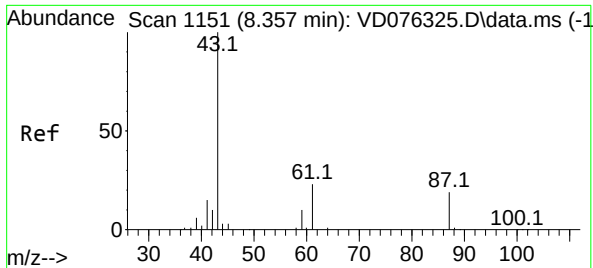
Supervised By :Mahesh Dadoda 06/06/2023



#42  
1,2-Dichloroethane  
Concen: 48.760 ug/l  
RT: 8.322 min Scan# 1145  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

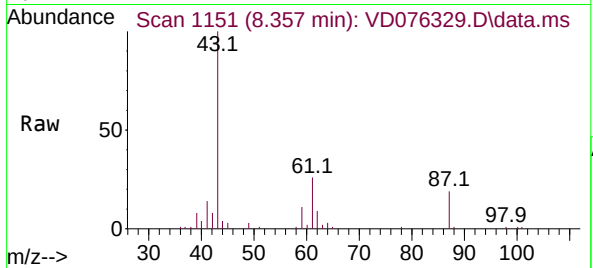
Tgt Ion: 62 Resp: 124248  
Ion Ratio Lower Upper  
62 100  
98 12.1 0.0 25.4





#43  
Isopropyl Acetate  
Concen: 51.729 ug/l  
RT: 8.357 min Scan# 1151  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

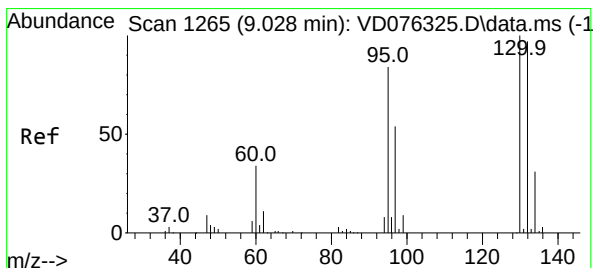
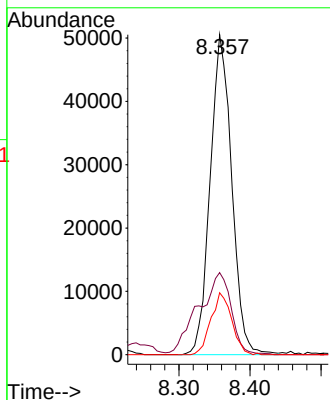
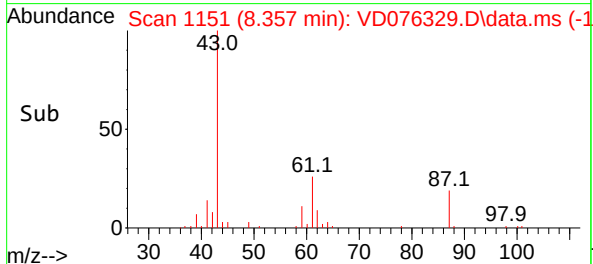
Instrument : MSVOA\_D  
ClientSampleId : ICVVD060523



Tgt Ion: 43 Resp: 106678  
Ion Ratio Lower Upper  
43 100  
61 39.0 31.4 47.0  
87 18.7 14.9 22.3

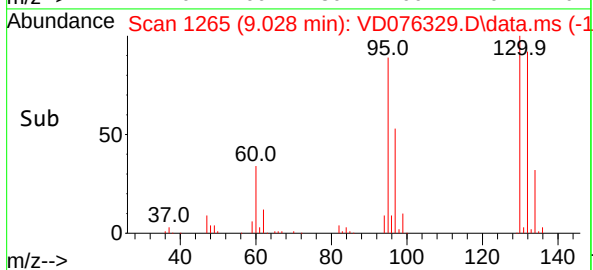
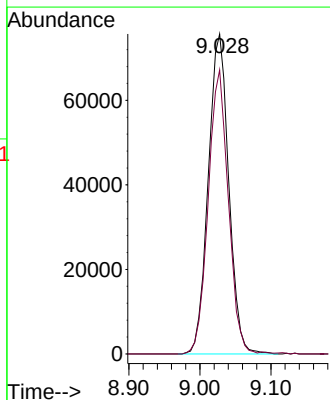
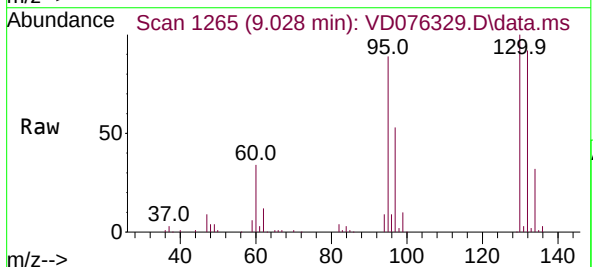
Manual Integrations  
APPROVED

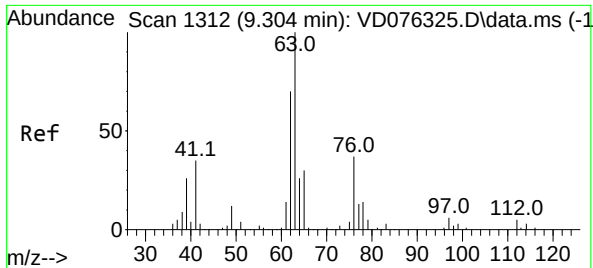
Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023



#44  
Trichloroethene  
Concen: 49.118 ug/l  
RT: 9.028 min Scan# 1265  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

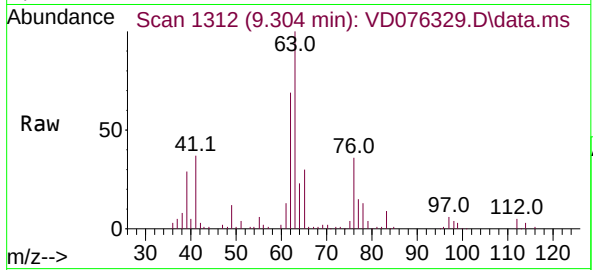
Tgt Ion:130 Resp: 151527  
Ion Ratio Lower Upper  
130 100  
95 88.7 0.0 179.2





#45  
1,2-Dichloropropane  
Concen: 49.659 ug/l  
RT: 9.304 min Scan# 1312  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

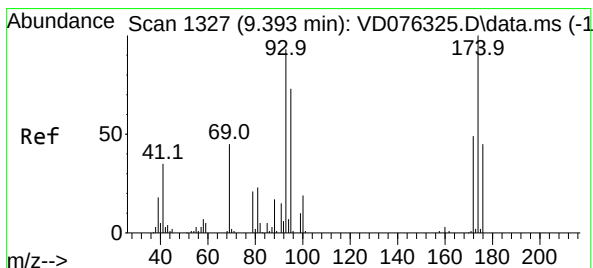
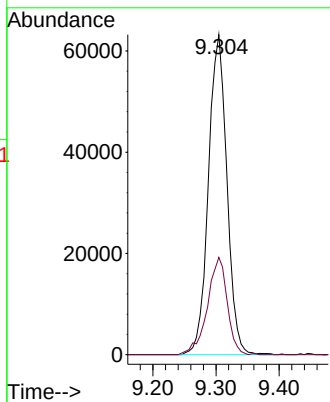
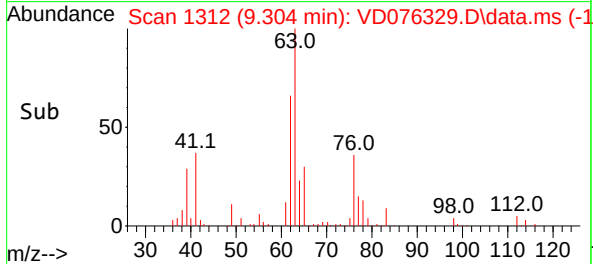
Instrument : MSVOA\_D  
ClientSampleId : ICVVD060523



Tgt Ion: 63 Resp: 12858  
Ion Ratio Lower Upper  
63 100  
65 30.4 24.5 36.7

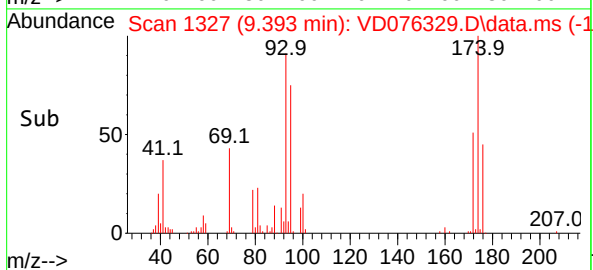
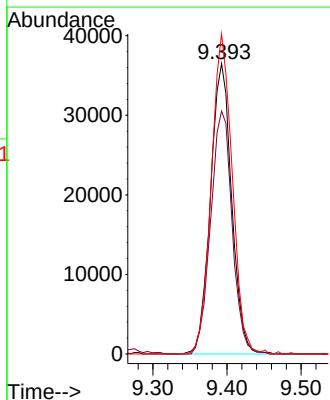
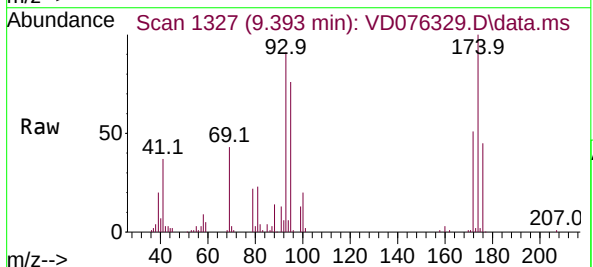
Manual Integrations  
APPROVED

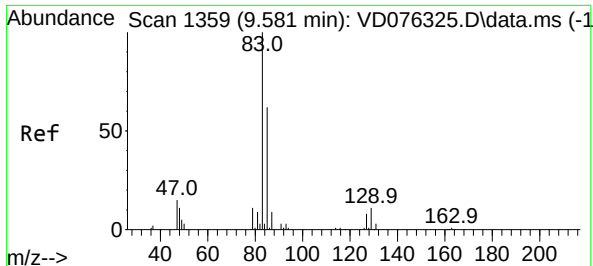
Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023



#46  
Dibromomethane  
Concen: 49.299 ug/l  
RT: 9.393 min Scan# 1327  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

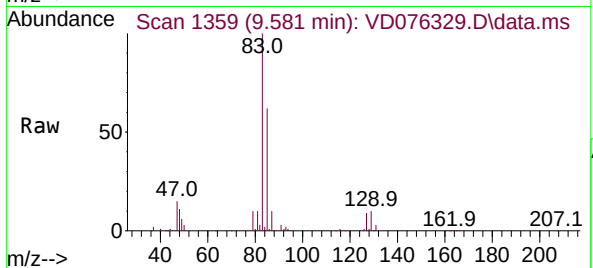
Tgt Ion: 93 Resp: 72260  
Ion Ratio Lower Upper  
93 100  
95 85.1 67.7 101.5  
174 109.4 85.4 128.2





#47  
Bromodichloromethane  
Concen: 49.564 ug/l  
RT: 9.581 min Scan# 1359  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

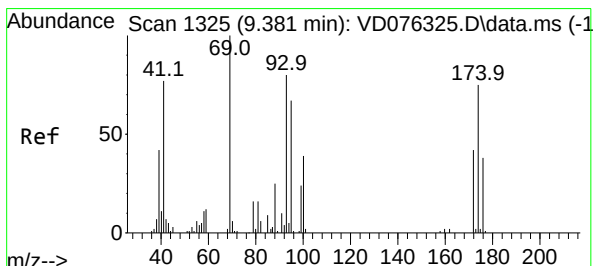
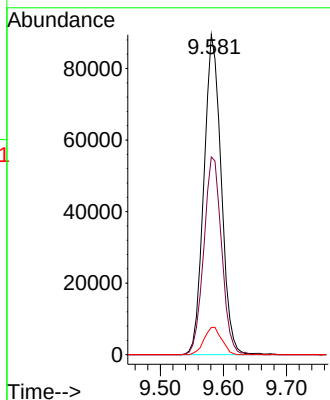
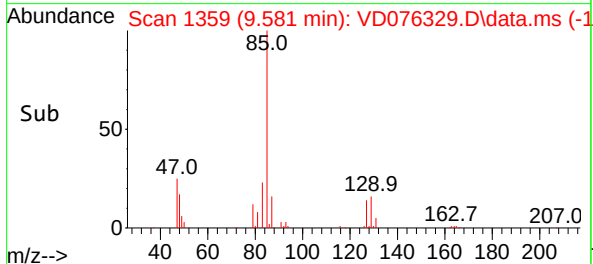
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD060523



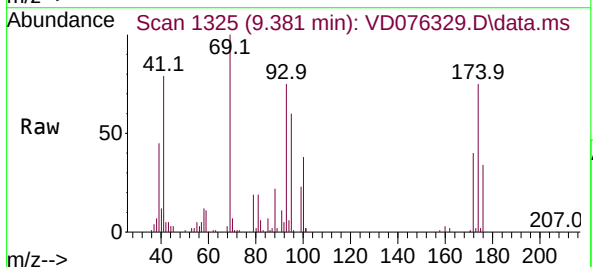
Tgt Ion: 83 Resp: 17030  
Ion Ratio Lower Upper  
83 100  
85 61.8 50.2 75.4  
127 8.5 6.3 9.5

Manual Integrations  
APPROVED

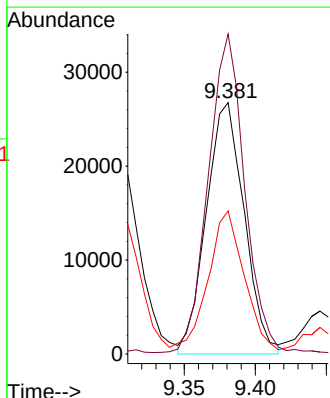
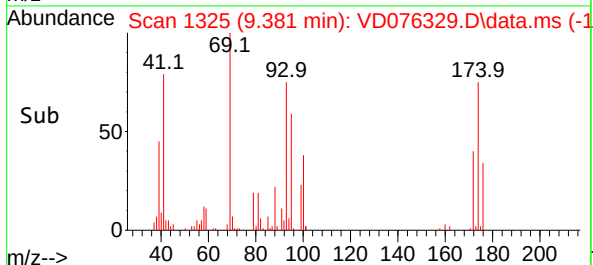
Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023

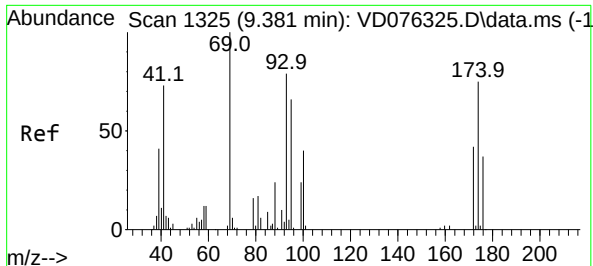


#48  
Methyl methacrylate  
Concen: 53.244 ug/l  
RT: 9.381 min Scan# 1325  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10



Tgt Ion: 41 Resp: 49743  
Ion Ratio Lower Upper  
41 100  
69 121.7 102.2 153.2  
39 55.6 41.4 62.2





#49

1,4-Dioxane

Concen: 1061.936 ug/l

RT: 9.381 min Scan# 1325

Delta R.T. -0.000 min

Lab File: VD076329.D

Acq: 05 Jun 2023 17:10

Instrument :

MSVOA\_D

ClientSampleId :

ICVVD060523

Tgt Ion: 88 Resp: 17060

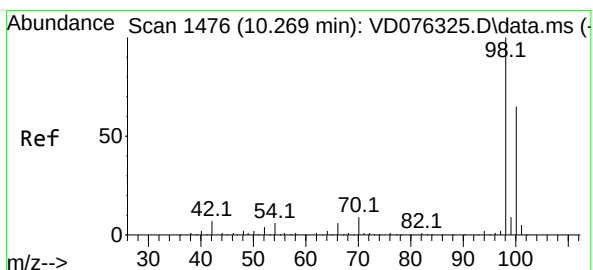
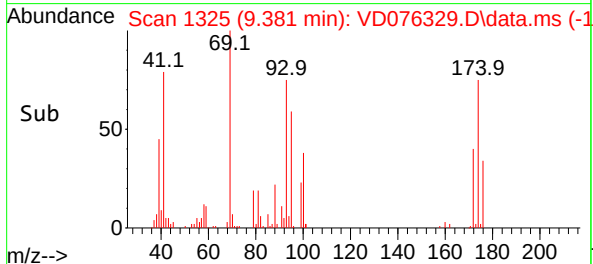
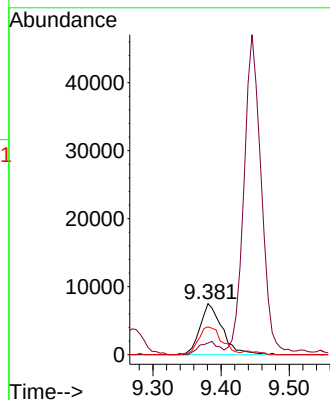
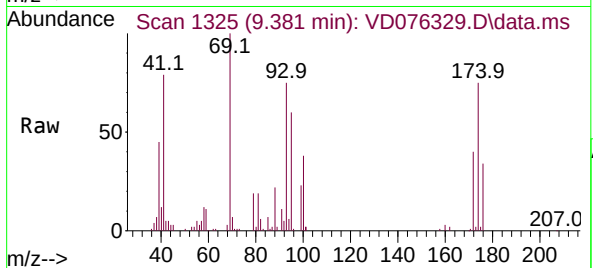
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 88  | 100   |       |       |
| 43  | 22.2  | 19.0  | 28.6  |
| 58  | 56.7  | 43.5  | 65.3  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 06/06/2023

Supervised By :Mahesh Dadoda 06/06/2023



#50

Toluene-d8

Concen: 50.411 ug/l

RT: 10.269 min Scan# 1476

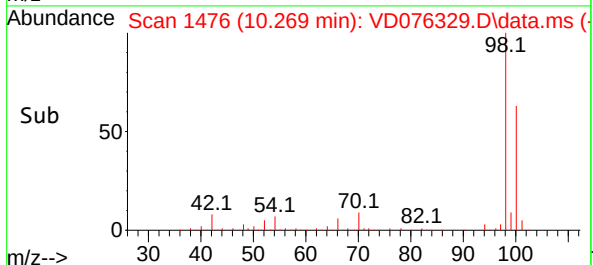
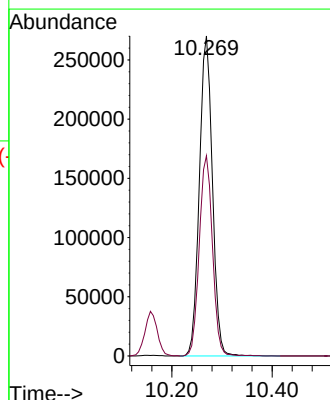
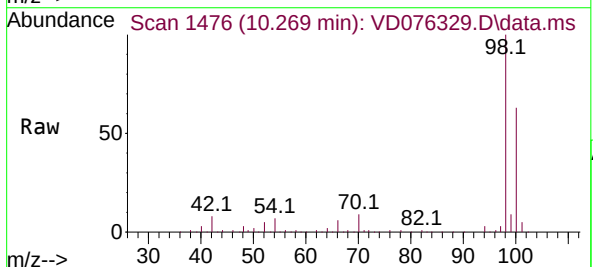
Delta R.T. -0.000 min

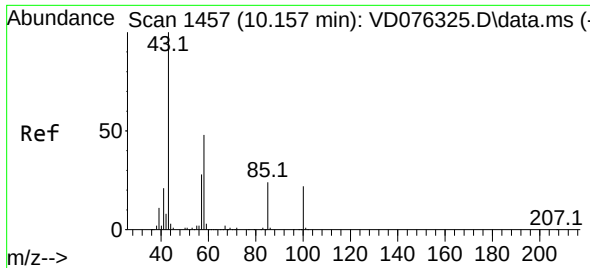
Lab File: VD076329.D

Acq: 05 Jun 2023 17:10

Tgt Ion: 98 Resp: 487244

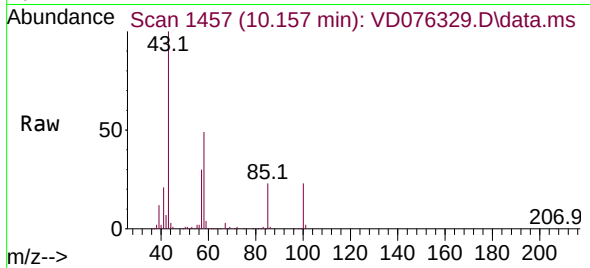
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 98  | 100   |       |       |
| 100 | 63.2  | 50.3  | 75.5  |





#51  
4-Methyl-2-Pentanone  
Concen: 262.359 ug/l  
RT: 10.157 min Scan# 1457  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

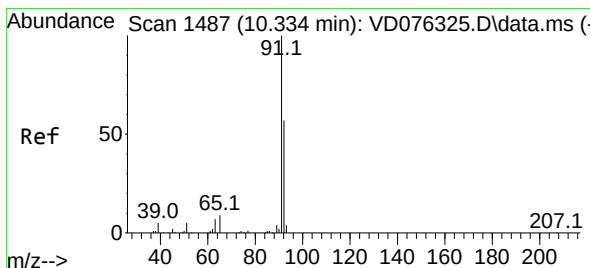
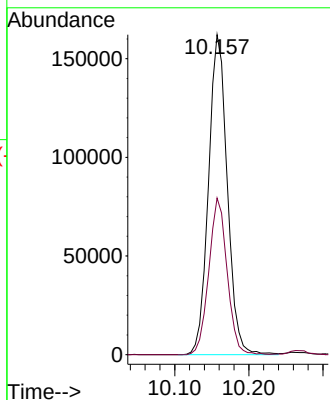
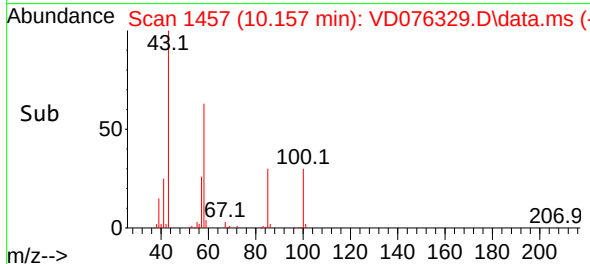
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD060523



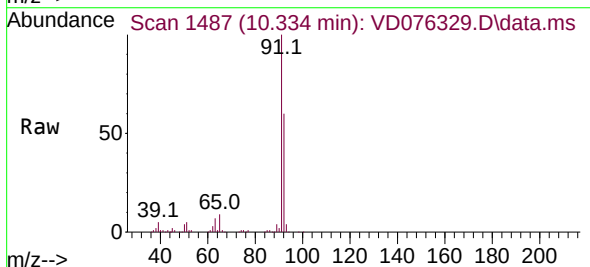
Tgt Ion: 43 Resp: 285190  
Ion Ratio Lower Upper  
43 100  
58 47.7 38.9 58.3

Manual Integrations  
APPROVED

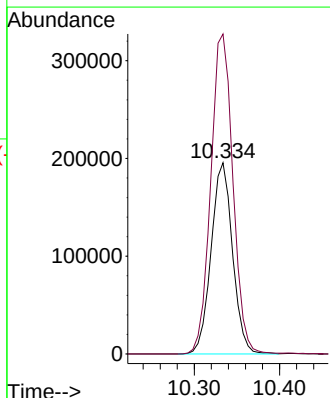
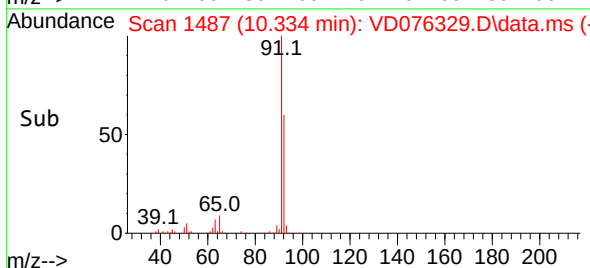
Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023

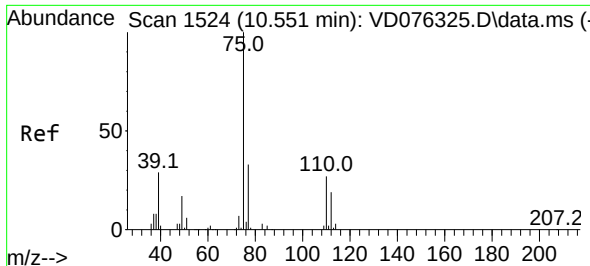


#52  
Toluene  
Concen: 50.332 ug/l  
RT: 10.334 min Scan# 1487  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10



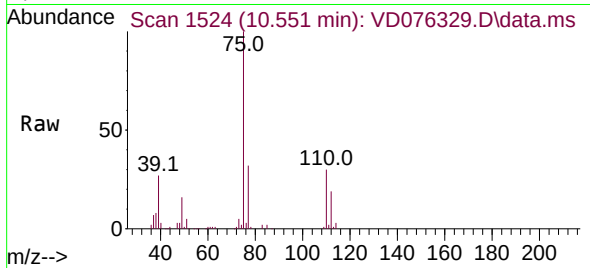
Tgt Ion: 92 Resp: 341498  
Ion Ratio Lower Upper  
92 100  
91 173.0 143.0 214.4





#53  
t-1,3-Dichloropropene  
Concen: 50.844 ug/l  
RT: 10.551 min Scan# 1524  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

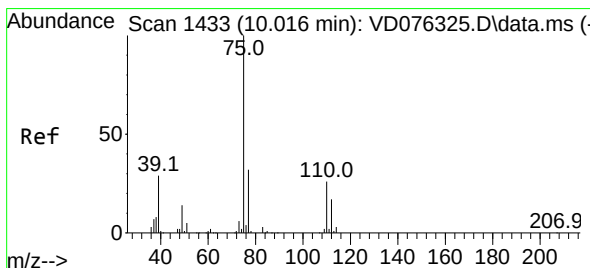
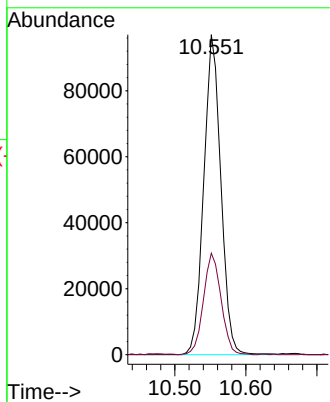
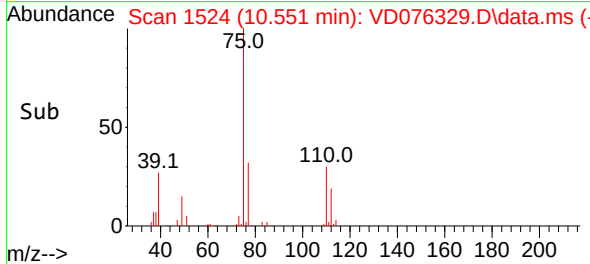
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD060523



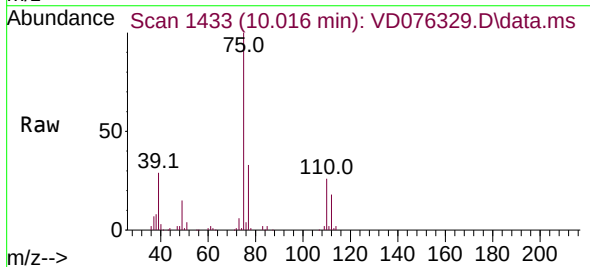
Tgt Ion: 75 Resp: 162130  
Ion Ratio Lower Upper  
75 100  
77 31.7 25.3 37.9

Manual Integrations  
APPROVED

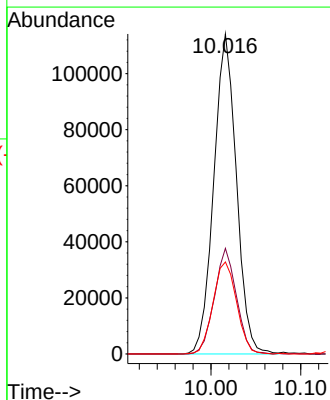
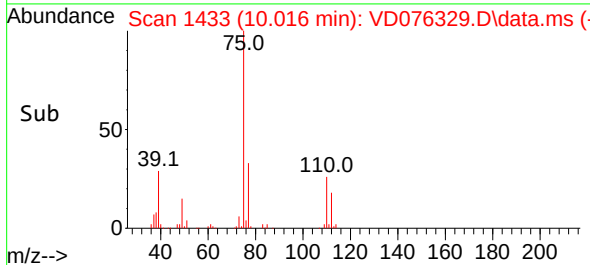
Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023

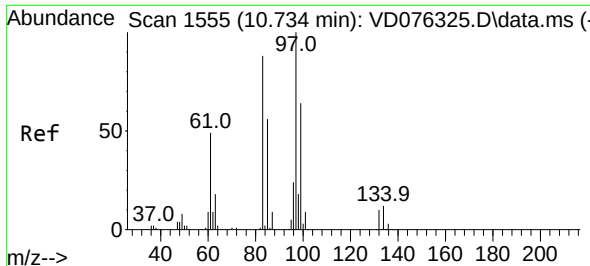


#54  
cis-1,3-Dichloropropene  
Concen: 50.681 ug/l  
RT: 10.016 min Scan# 1433  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10



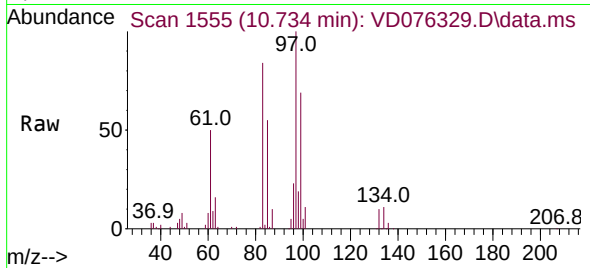
Tgt Ion: 75 Resp: 199720  
Ion Ratio Lower Upper  
75 100  
77 33.0 25.5 38.3  
39 28.7 22.1 33.1





#55  
1,1,2-Trichloroethane  
Concen: 48.560 ug/l  
RT: 10.734 min Scan# 1555  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

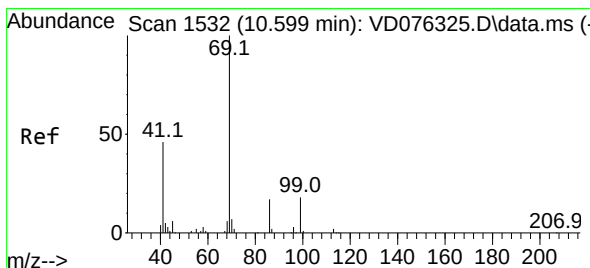
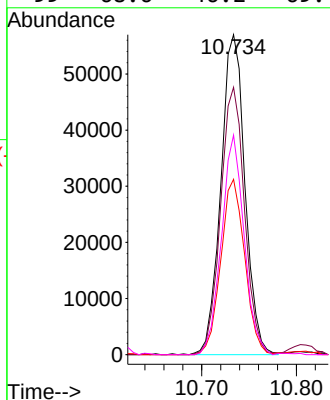
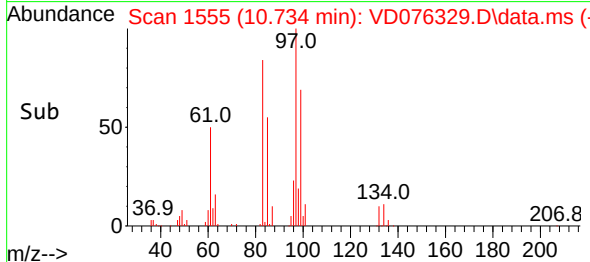
Instrument : MSVOA\_D  
ClientSampleId : ICVVD060523



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 97      | 100   |       |       |
| 83      | 83.5  | 65.8  | 98.6  |
| 85      | 54.8  | 45.7  | 68.5  |
| 99      | 68.6  | 46.2  | 69.4  |

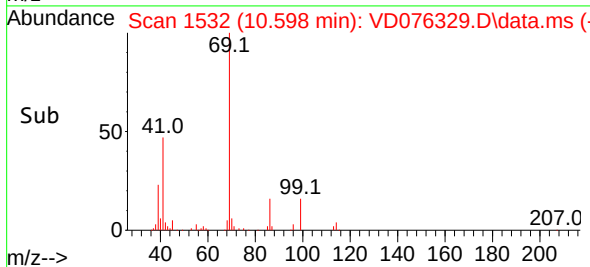
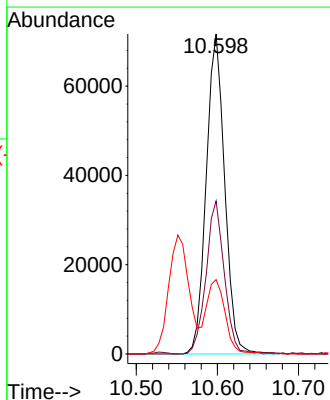
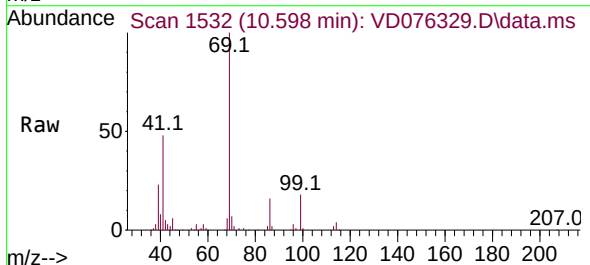
Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023

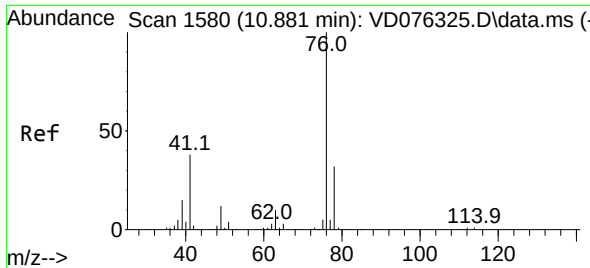


#56  
Ethyl methacrylate  
Concen: 53.470 ug/l  
RT: 10.598 min Scan# 1532  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 69      | 100   |       |       |
| 41      | 47.2  | 39.1  | 58.7  |
| 39      | 24.5  | 20.0  | 30.0  |

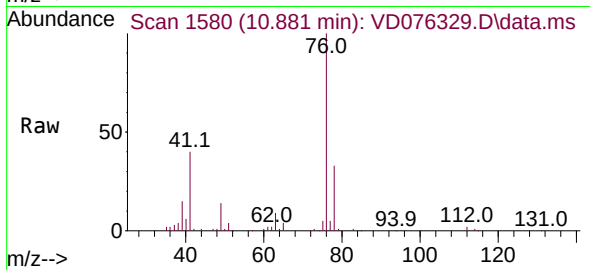






#57  
1,3-Dichloropropane  
Concen: 49.027 ug/l  
RT: 10.881 min Scan# 1580  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

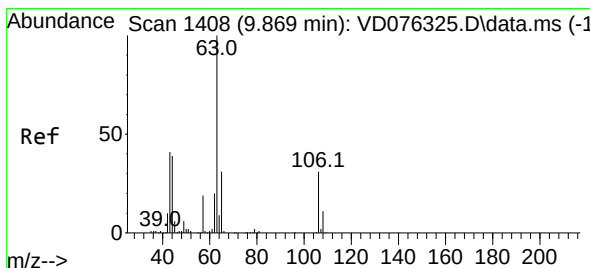
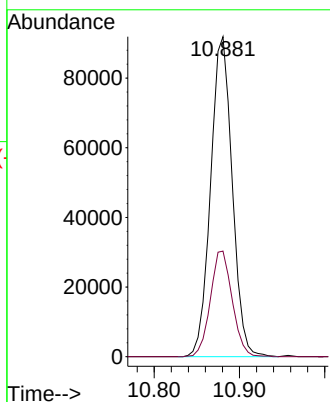
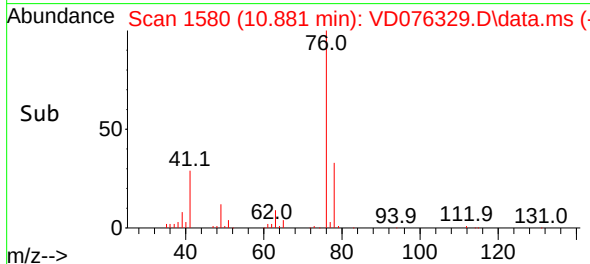
Instrument : MSVOA\_D  
ClientSampleId : ICVVD060523



Tgt Ion: 76 Resp: 161600  
Ion Ratio Lower Upper  
76 100  
78 33.5 26.4 39.6

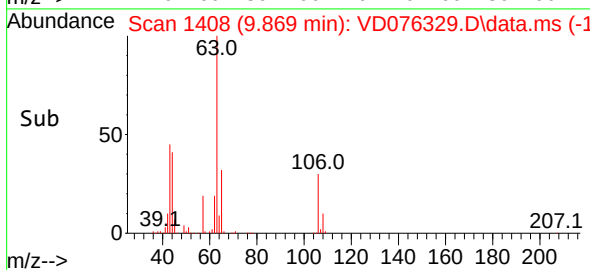
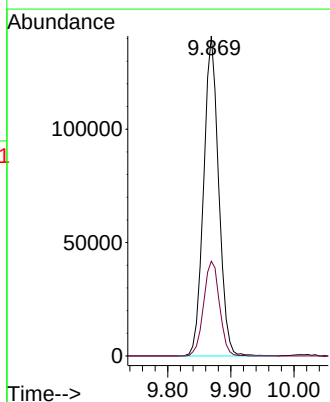
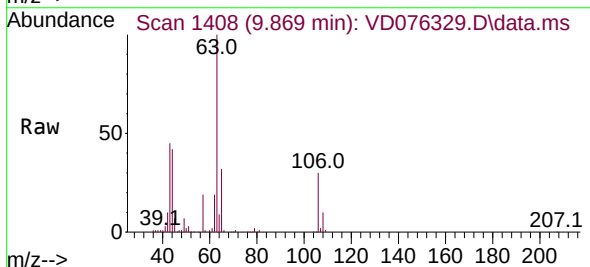
Manual Integrations  
APPROVED

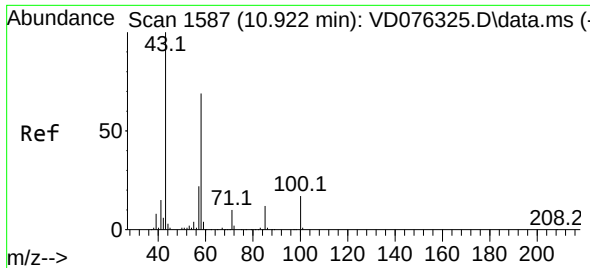
Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023



#58  
2-Chloroethyl Vinyl ether  
Concen: 263.060 ug/l  
RT: 9.869 min Scan# 1408  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

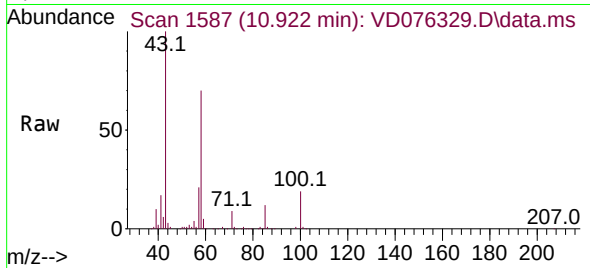
Tgt Ion: 63 Resp: 233791  
Ion Ratio Lower Upper  
63 100  
106 31.2 25.3 37.9





#59  
2-Hexanone  
Concen: 272.531 ug/l  
RT: 10.922 min Scan# 1587  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

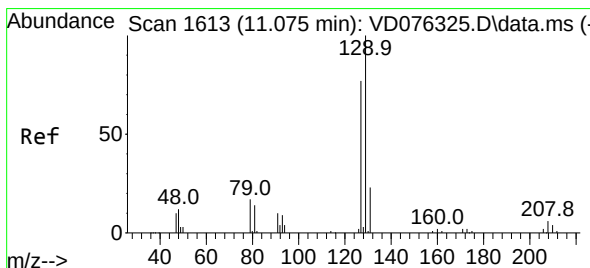
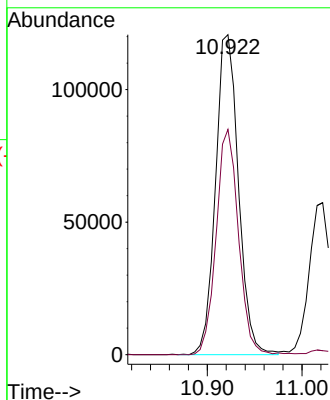
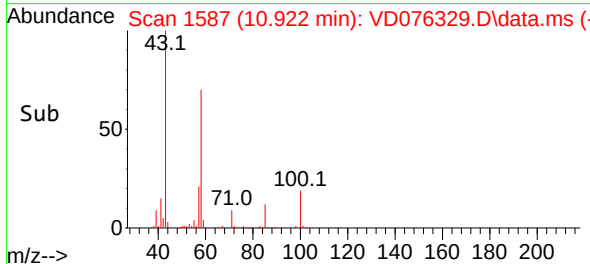
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD060523



Tgt Ion: 43 Resp: 203258  
Ion Ratio Lower Upper  
43 100  
58 68.6 34.1 102.2

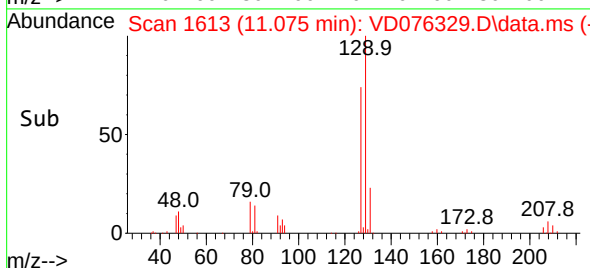
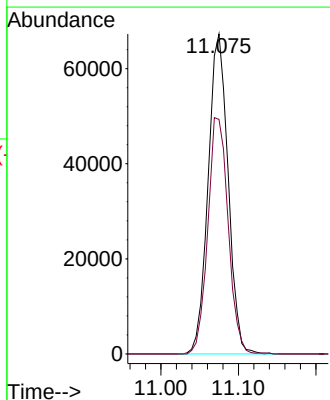
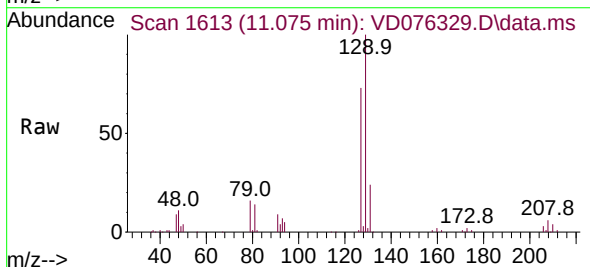
Manual Integrations  
APPROVED

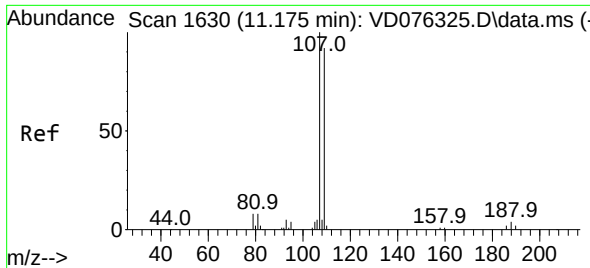
Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023



#60  
Dibromochloromethane  
Concen: 51.047 ug/l  
RT: 11.075 min Scan# 1613  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

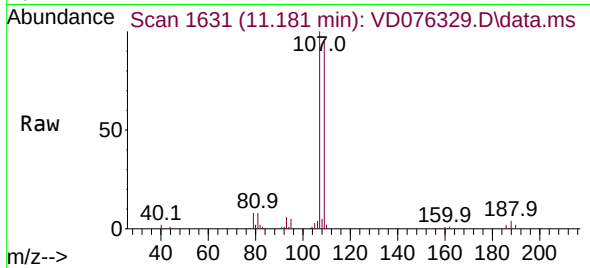
Tgt Ion:129 Resp: 120095  
Ion Ratio Lower Upper  
129 100  
127 75.5 37.1 111.5





#61  
1,2-Dibromoethane  
Concen: 50.504 ug/l  
RT: 11.181 min Scan# 1631  
Delta R.T. 0.006 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

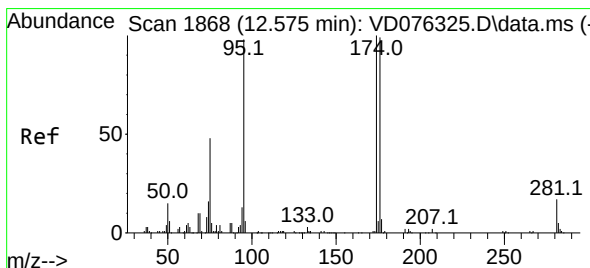
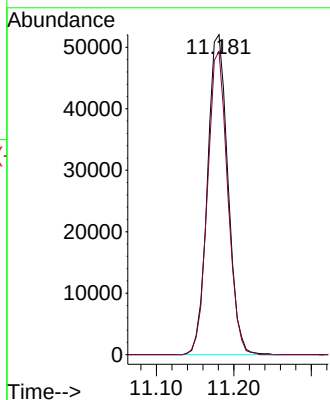
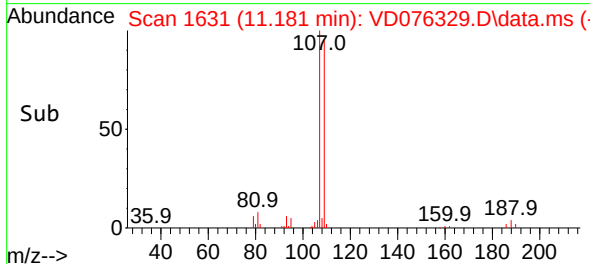
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD060523



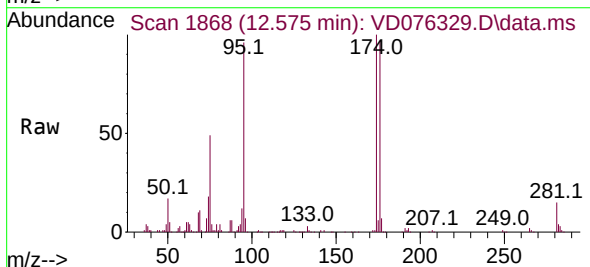
Tgt Ion:107 Resp: 95374  
Ion Ratio Lower Upper  
107 100  
109 93.4 75.6 113.4

Manual Integrations  
APPROVED

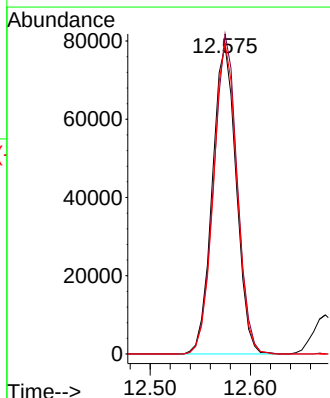
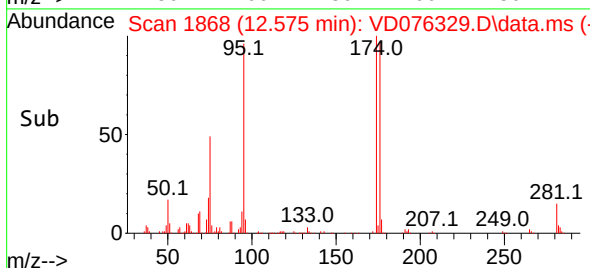
Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023

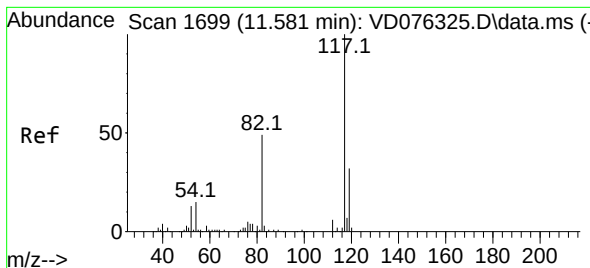


#62  
4-Bromofluorobenzene  
Concen: 50.969 ug/l  
RT: 12.575 min Scan# 1868  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10



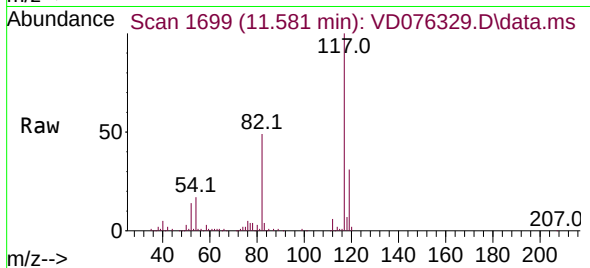
Tgt Ion: 95 Resp: 130371  
Ion Ratio Lower Upper  
95 100  
174 101.9 0.0 201.8  
176 99.0 0.0 191.8





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.581 min Scan# 1699  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

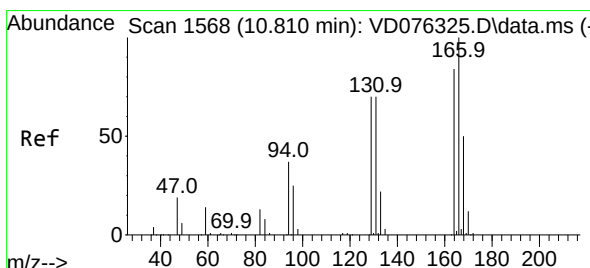
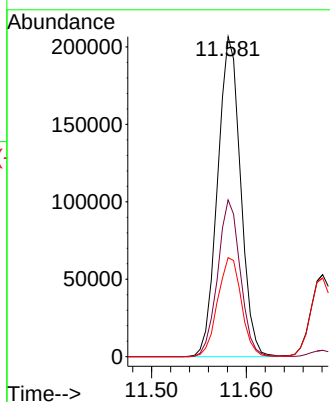
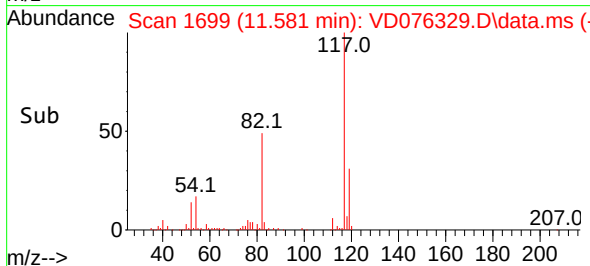
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD060523



Tgt Ion:117 Resp: 348235  
Ion Ratio Lower Upper  
117 100  
82 49.0 38.3 57.5  
119 30.9 25.0 37.4

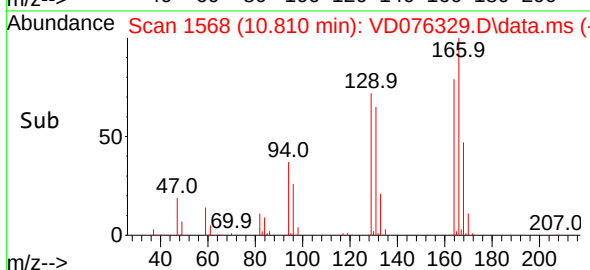
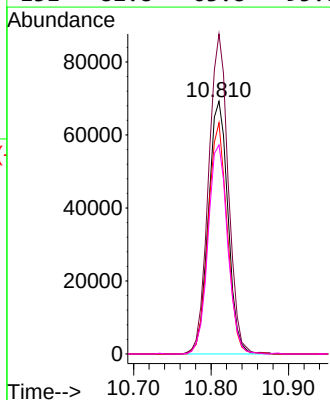
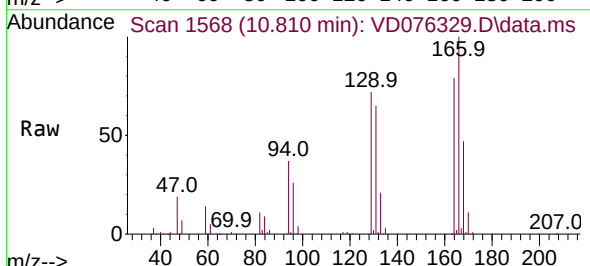
Manual Integrations  
APPROVED

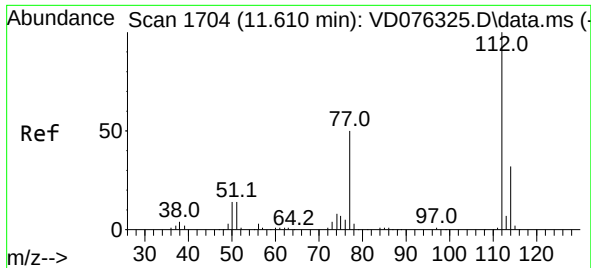
Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023



#64  
Tetrachloroethene  
Concen: 48.870 ug/l  
RT: 10.810 min Scan# 1568  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

Tgt Ion:164 Resp: 121899  
Ion Ratio Lower Upper  
164 100  
166 126.7 99.2 148.8  
129 91.5 68.4 102.6  
131 82.8 63.8 95.8





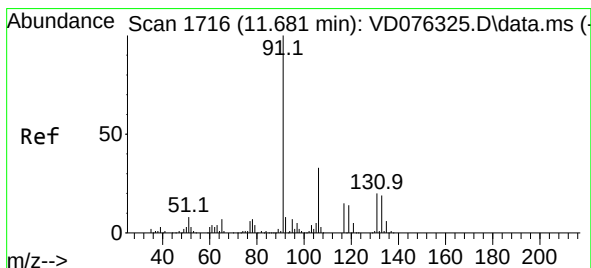
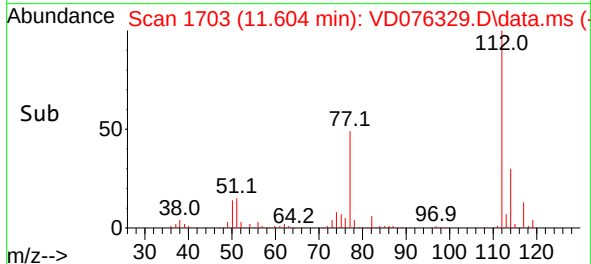
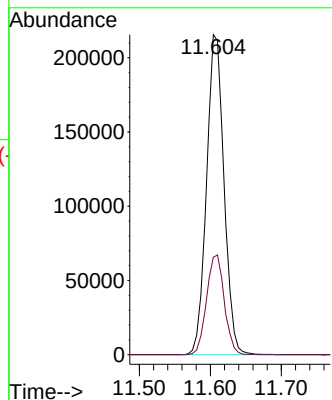
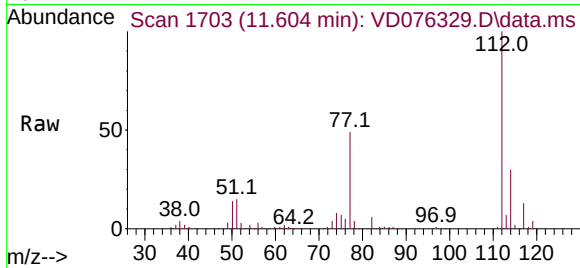
#65  
Chlorobenzene  
Concen: 49.432 ug/l  
RT: 11.604 min Scan# 1704  
Delta R.T. -0.006 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD060523

Tgt Ion:112 Resp: 368824  
Ion Ratio Lower Upper  
112 100  
114 30.4 25.1 37.7

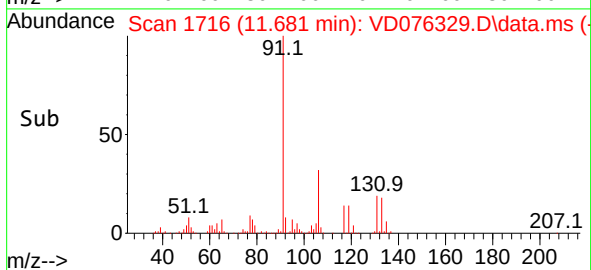
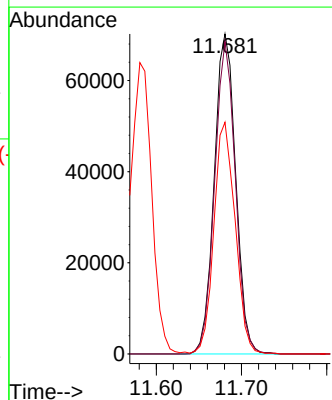
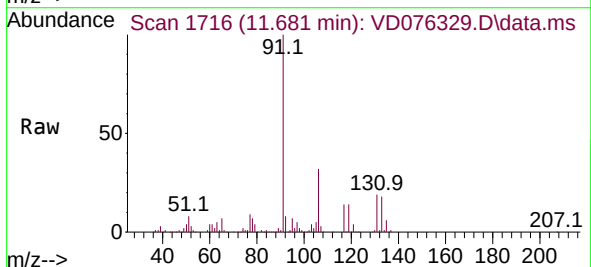
Manual Integrations  
APPROVED

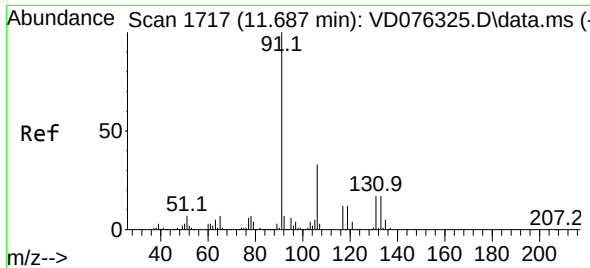
Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023



#66  
1,1,1,2-Tetrachloroethane  
Concen: 49.193 ug/l  
RT: 11.681 min Scan# 1716  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

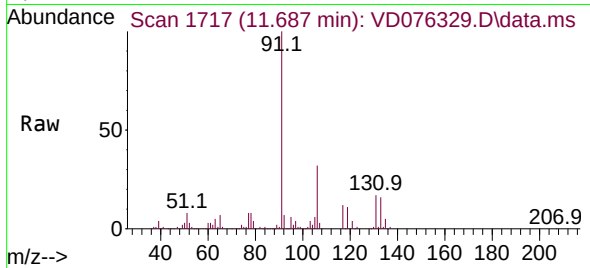
Tgt Ion:131 Resp: 123234  
Ion Ratio Lower Upper  
131 100  
133 94.0 48.5 145.5  
119 71.8 35.6 106.9





#67  
Ethyl Benzene  
Concen: 50.634 ug/l  
RT: 11.687 min Scan# 1717  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

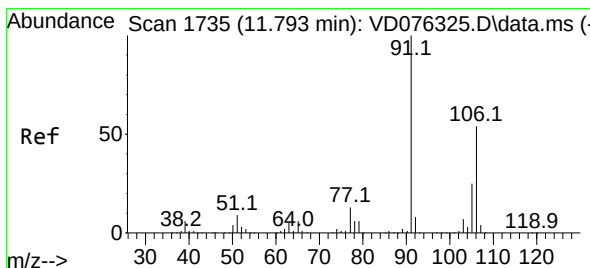
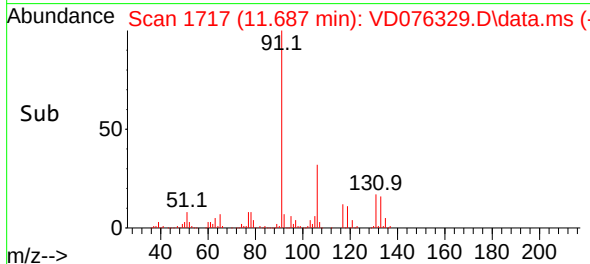
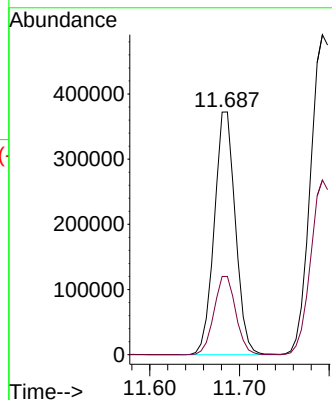
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD060523



Tgt Ion: 91 Resp: 60884  
Ion Ratio Lower Upper  
91 100  
106 32.2 26.5 39.7

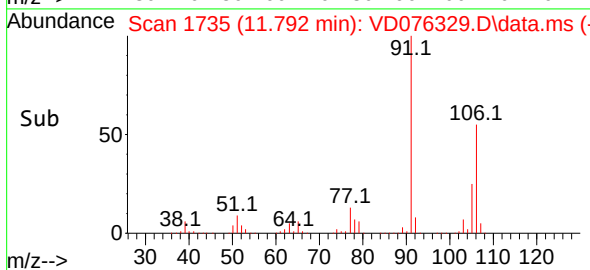
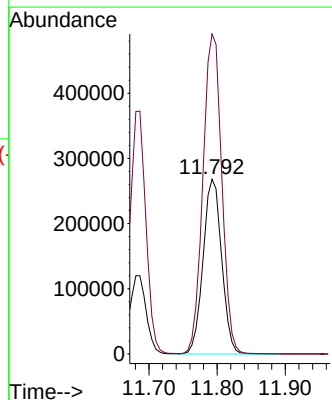
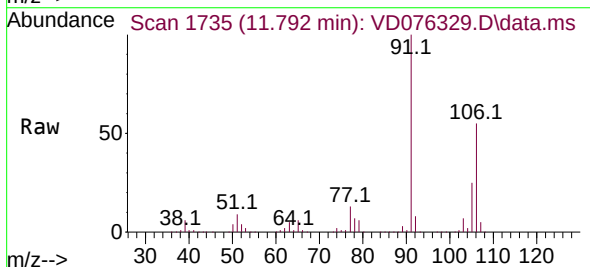
Manual Integrations  
APPROVED

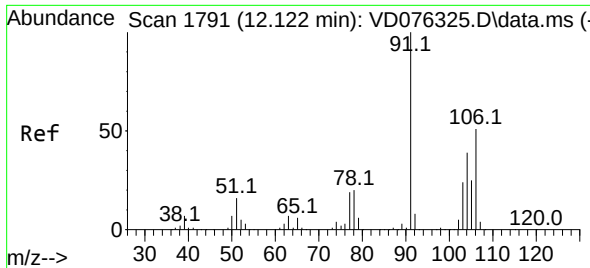
Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023



#68  
m/p-Xylenes  
Concen: 101.796 ug/l  
RT: 11.792 min Scan# 1735  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

Tgt Ion:106 Resp: 505988  
Ion Ratio Lower Upper  
106 100  
91 186.4 147.0 220.6





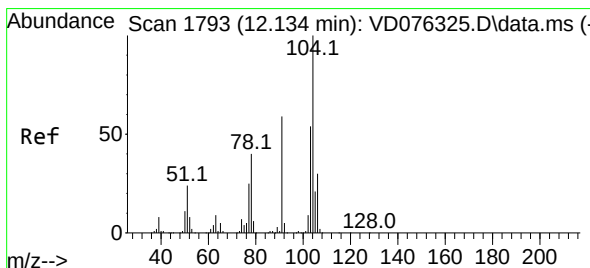
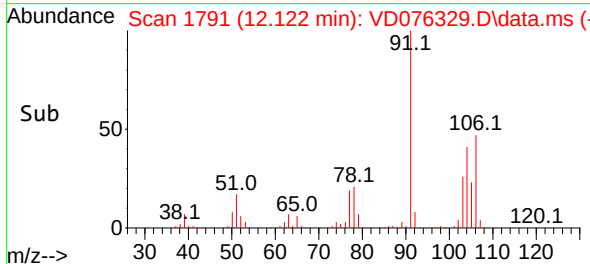
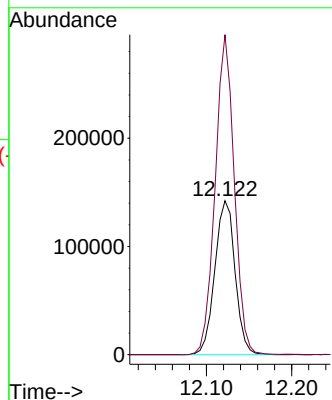
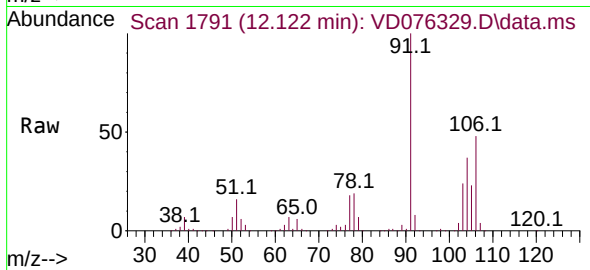
#69  
o-Xylene  
Concen: 52.422 ug/l  
RT: 12.122 min Scan# 1791  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

Instrument : MSVOA\_D  
ClientSampleId : ICVVD060523

Tgt Ion:106 Resp: 23493  
Ion Ratio Lower Upper  
106 100  
91 196.4 97.9 293.6

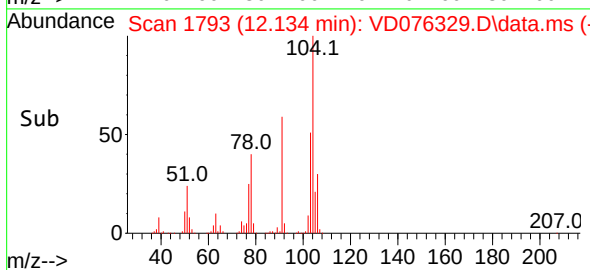
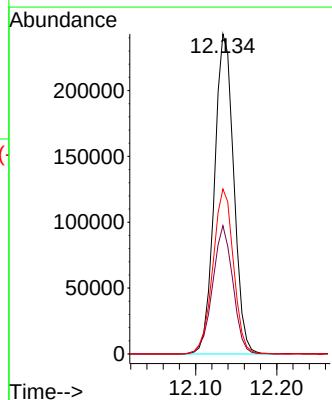
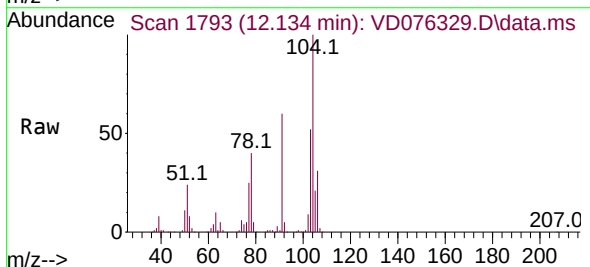
Manual Integrations  
APPROVED

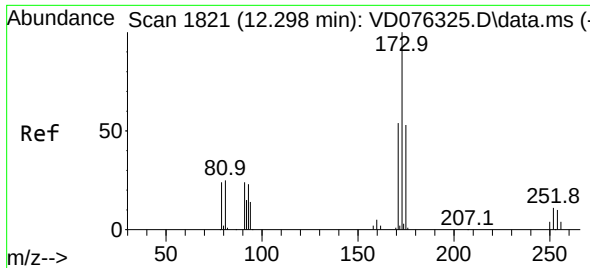
Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023



#70  
Styrene  
Concen: 52.237 ug/l  
RT: 12.134 min Scan# 1793  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

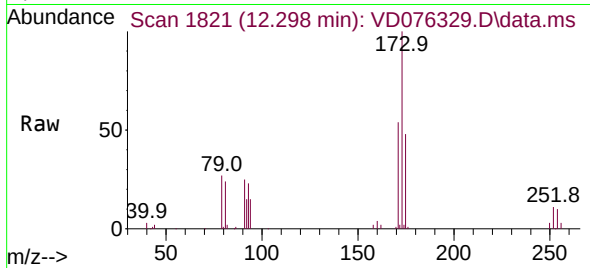
Tgt Ion:104 Resp: 401470  
Ion Ratio Lower Upper  
104 100  
78 42.1 33.2 49.8  
103 54.9 43.6 65.4





#71  
Bromoform  
Concen: 50.584 ug/l  
RT: 12.298 min Scan# 1821  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

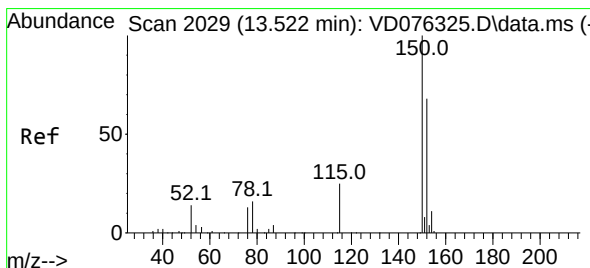
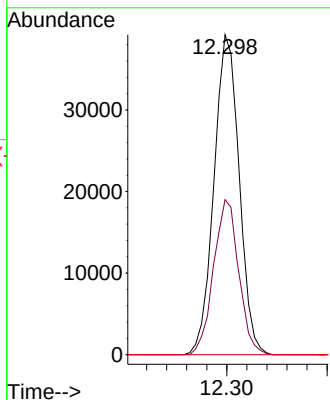
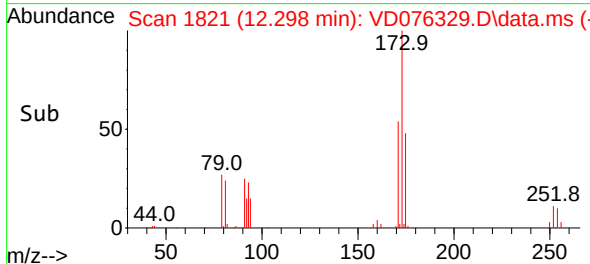
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD060523



Tgt Ion:173 Resp: 6836  
Ion Ratio Lower Upper  
173 100  
175 48.4 24.6 73.8  
254 0.0 0.0 0.0

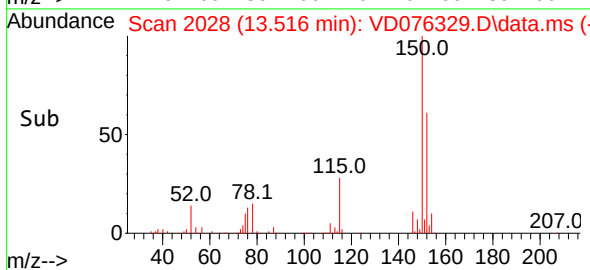
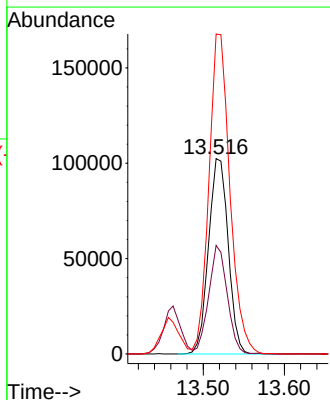
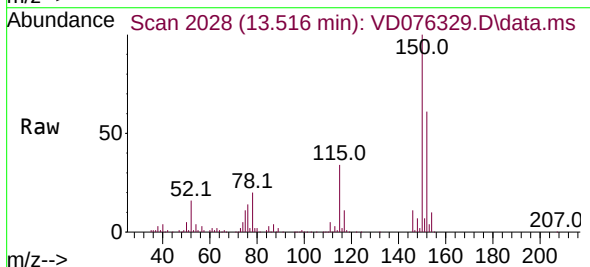
Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023

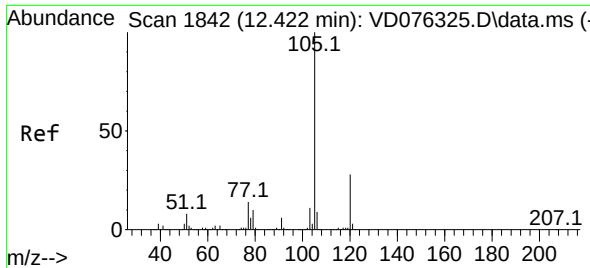


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.516 min Scan# 2028  
Delta R.T. -0.006 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

Tgt Ion:152 Resp: 172616  
Ion Ratio Lower Upper  
152 100  
115 52.6 27.1 81.3  
150 174.2 0.0 353.6

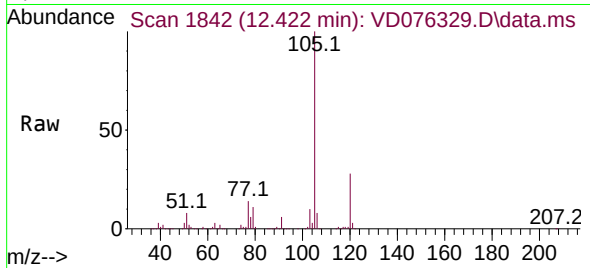






#73  
Isopropylbenzene  
Concen: 51.297 ug/l  
RT: 12.422 min Scan# 1842  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

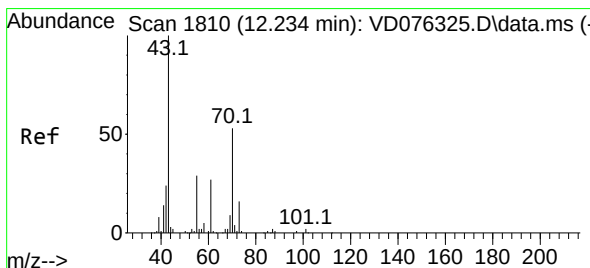
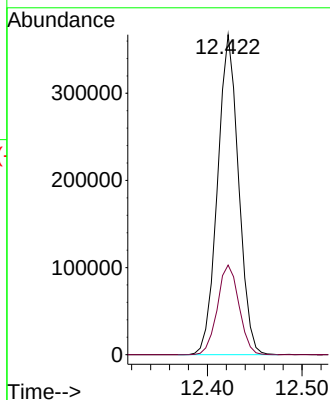
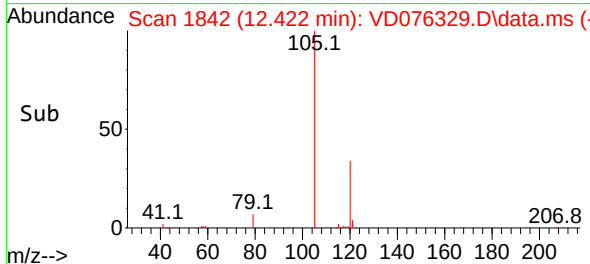
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD060523



Tgt Ion:105 Resp: 566860  
Ion Ratio Lower Upper  
105 100  
120 28.7 14.3 42.9

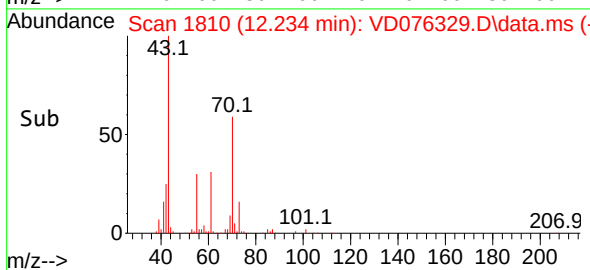
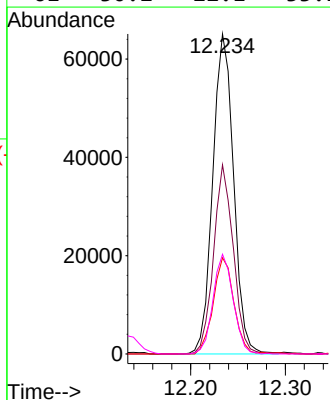
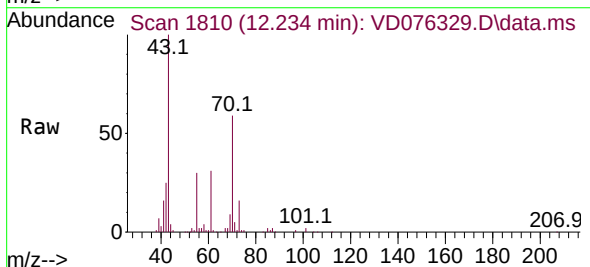
Manual Integrations  
APPROVED

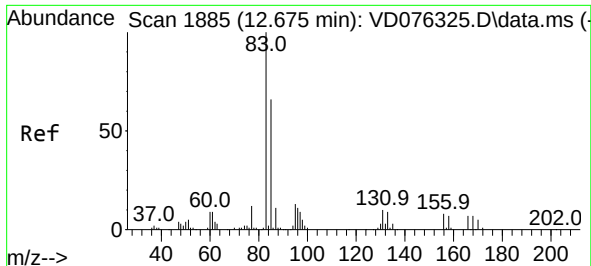
Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023



#74  
N-ethyl acetate  
Concen: 52.453 ug/l  
RT: 12.234 min Scan# 1810  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

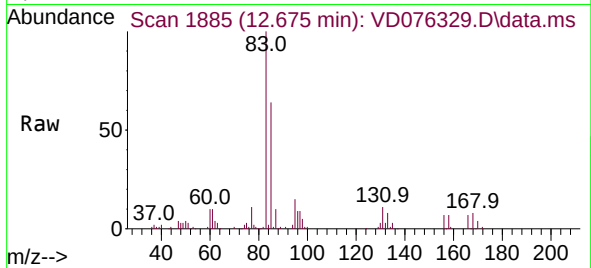
Tgt Ion: 43 Resp: 99396  
Ion Ratio Lower Upper  
43 100  
70 56.1 45.0 67.4  
55 30.2 23.8 35.6  
61 30.2 22.1 33.1





#75  
1,1,2,2-Tetrachloroethane  
Concen: 50.517 ug/l  
RT: 12.675 min Scan# 1885  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

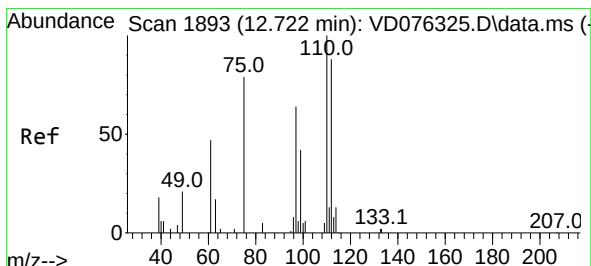
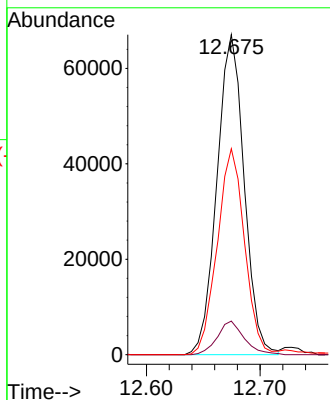
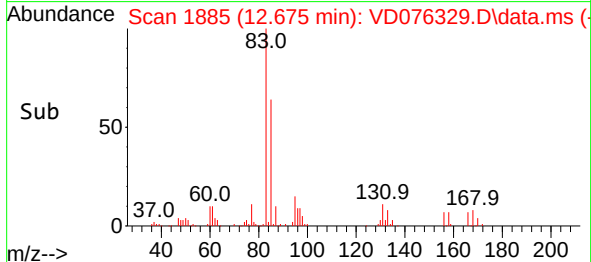
Instrument : MSVOA\_D  
ClientSampleId : ICVVD060523



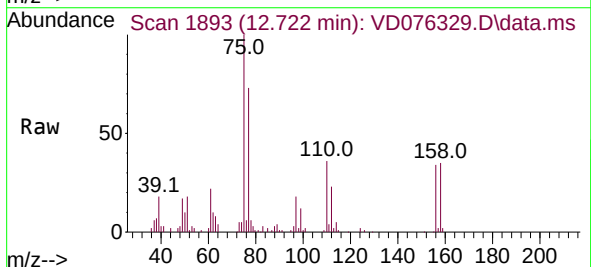
Tgt Ion: 83 Resp: 111750  
Ion Ratio Lower Upper  
83 100  
131 10.4 5.1 15.3  
85 64.5 32.6 97.8

Manual Integrations  
APPROVED

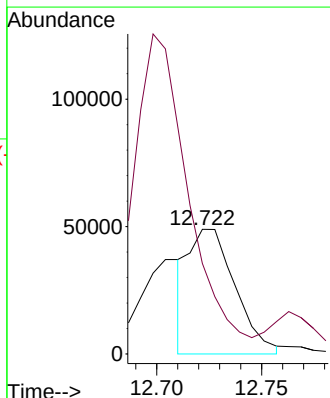
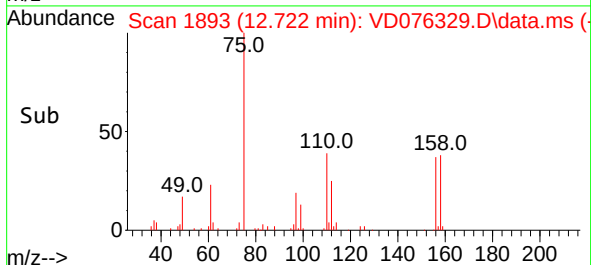
Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023

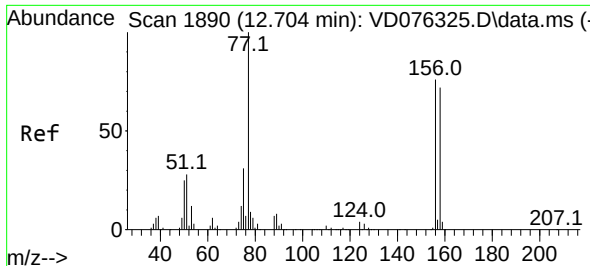


#76  
1,2,3-Trichloropropane  
Concen: 46.772 ug/l m  
RT: 12.722 min Scan# 1893  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10



Tgt Ion: 75 Resp: 75364  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





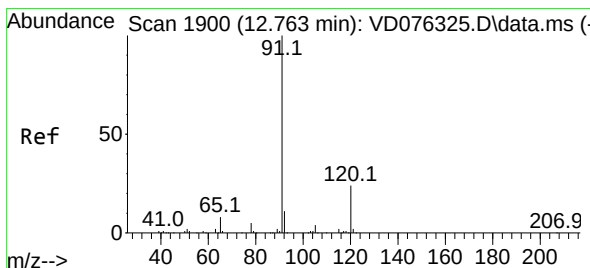
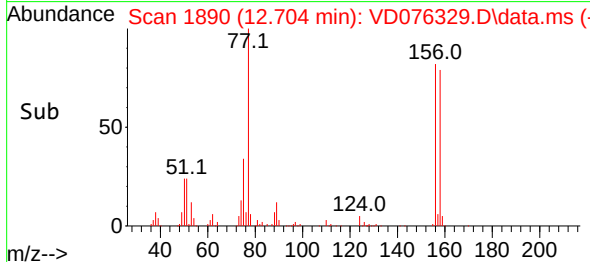
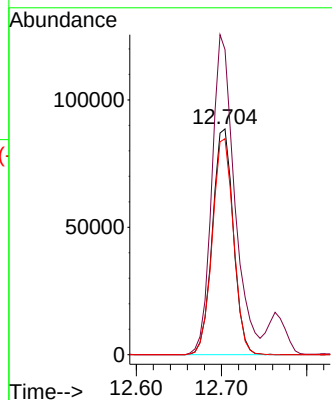
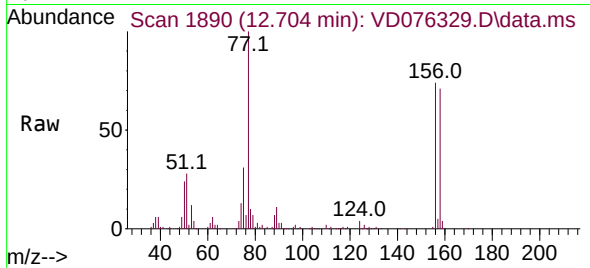
#77  
Bromobenzene  
Concen: 51.920 ug/l  
RT: 12.704 min Scan# 1890  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD060523

Tgt Ion:156 Resp: 150850  
Ion Ratio Lower Upper  
156 100  
77 154.1 76.8 230.4  
158 96.8 48.6 145.9

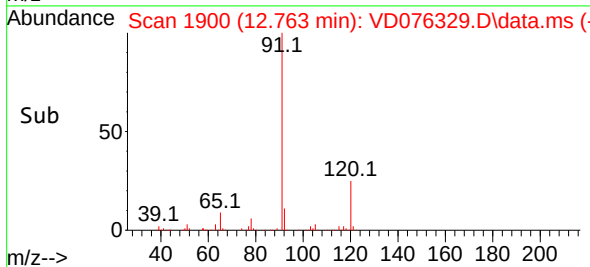
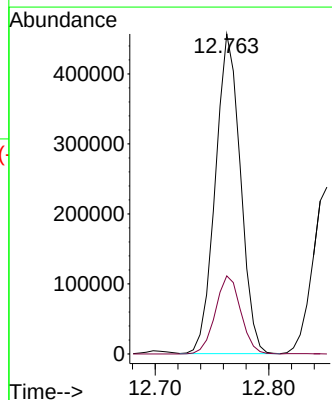
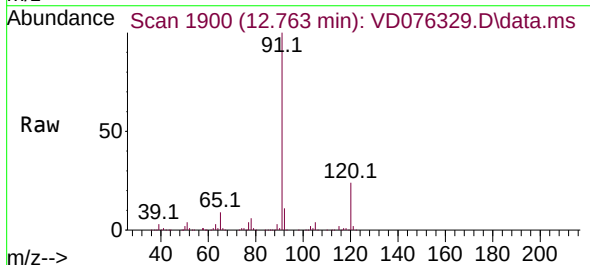
Manual Integrations  
APPROVED

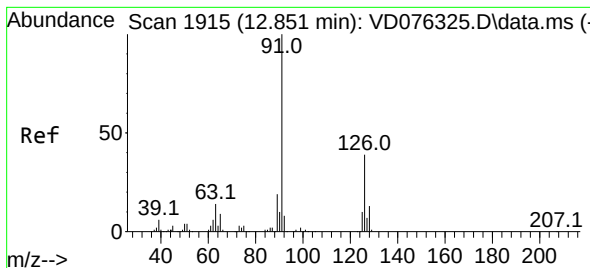
Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023



#78  
n-propylbenzene  
Concen: 51.182 ug/l  
RT: 12.763 min Scan# 1900  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

Tgt Ion: 91 Resp: 699259  
Ion Ratio Lower Upper  
91 100  
120 24.7 12.4 37.2





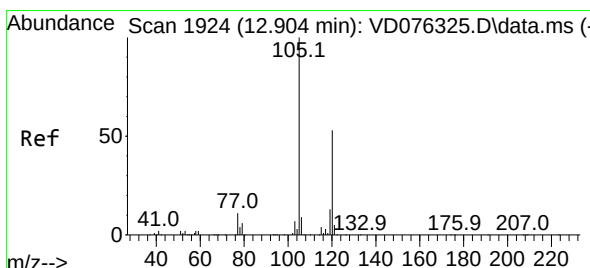
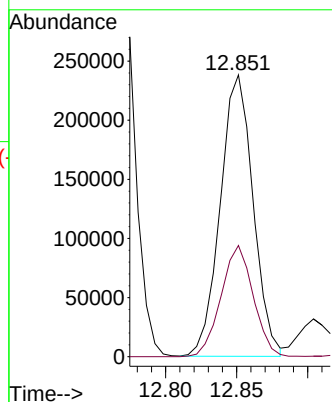
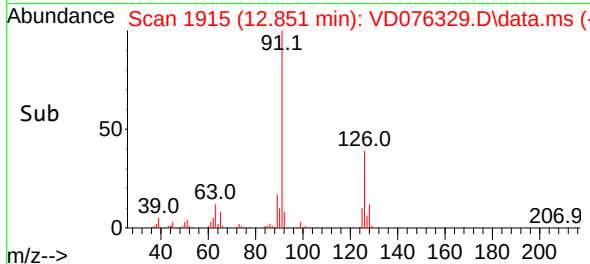
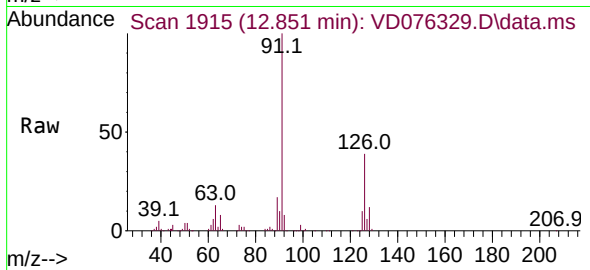
#79  
2-Chlorotoluene  
Concen: 51.397 ug/l  
RT: 12.851 min Scan# 1915  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD060523

Tgt Ion: 91 Resp: 383020  
Ion Ratio Lower Upper  
91 100  
126 38.7 19.4 58.1

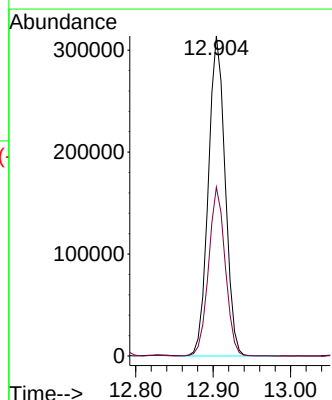
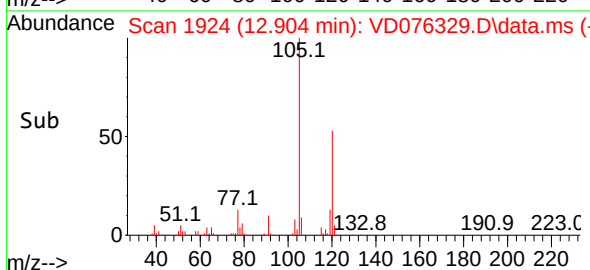
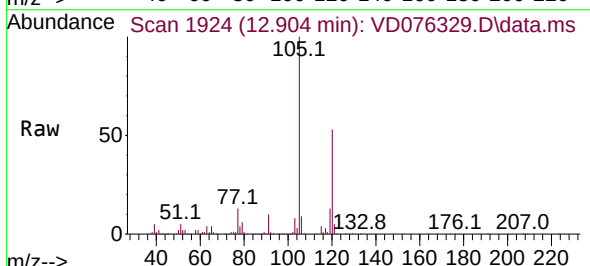
Manual Integrations  
APPROVED

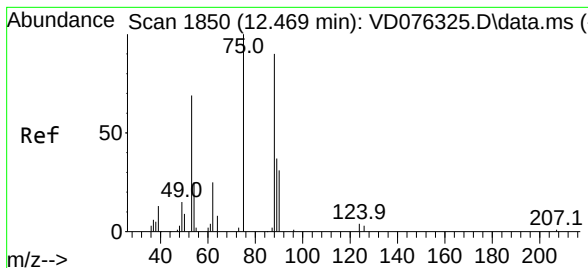
Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023



#80  
1,3,5-Trimethylbenzene  
Concen: 51.817 ug/l  
RT: 12.904 min Scan# 1924  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

Tgt Ion:105 Resp: 472176  
Ion Ratio Lower Upper  
105 100  
120 52.1 26.4 79.2





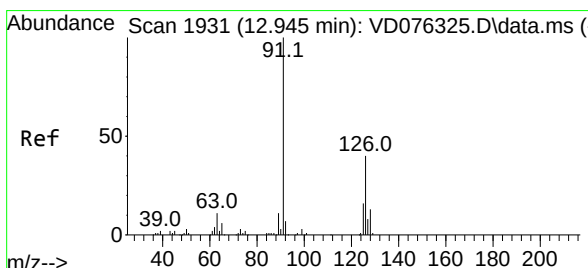
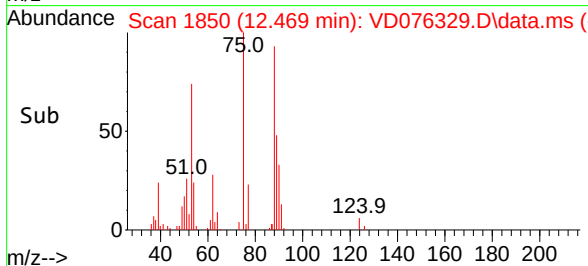
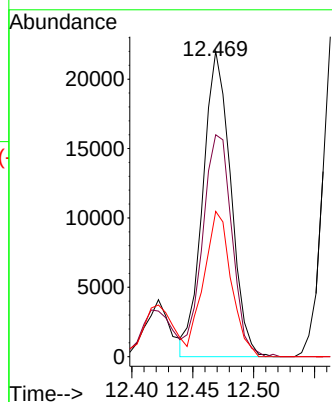
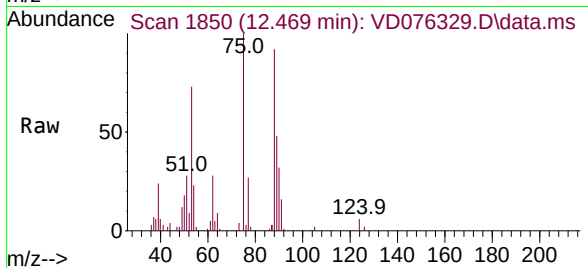
#81  
trans-1,4-Dichloro-2-butene  
Concen: 52.005 ug/l  
RT: 12.469 min Scan# 1850  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

Instrument : MSVOA\_D  
ClientSampleId : ICVVD060523

Tgt Ion: 75 Resp: 3498  
Ion Ratio Lower Upper  
75 100  
53 76.5 63.0 94.4  
89 46.8 37.9 56.9

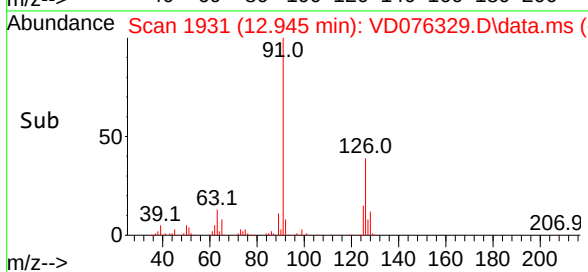
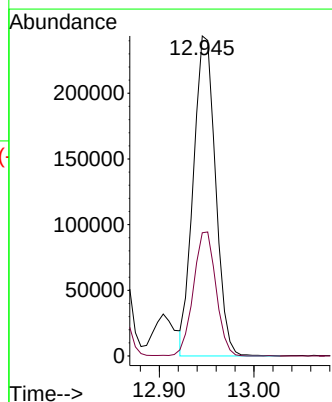
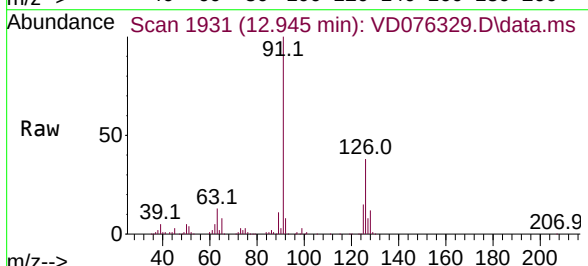
Manual Integrations  
APPROVED

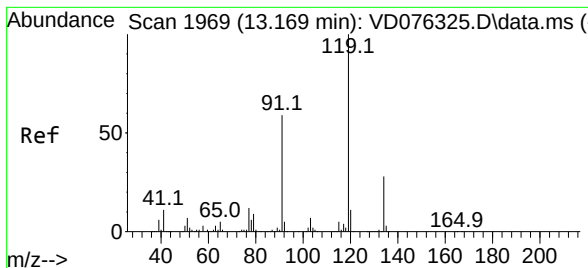
Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023



#82  
4-Chlorotoluene  
Concen: 49.970 ug/l  
RT: 12.945 min Scan# 1931  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

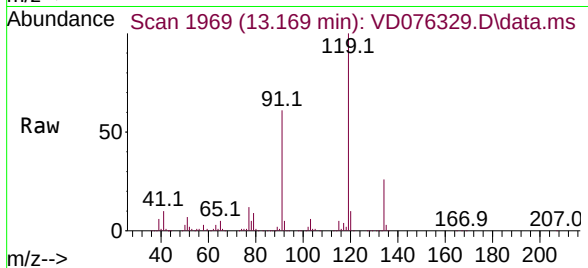
Tgt Ion: 91 Resp: 396502  
Ion Ratio Lower Upper  
91 100  
126 39.6 19.4 58.4





#83  
tert-Butylbenzene  
Concen: 50.932 ug/l  
RT: 13.169 min Scan# 1969  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

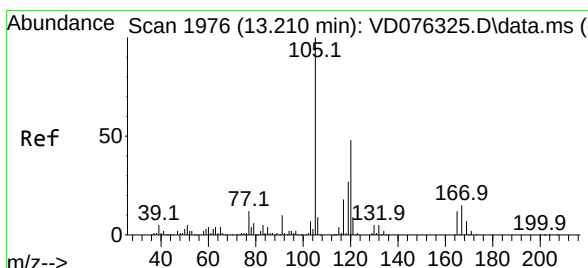
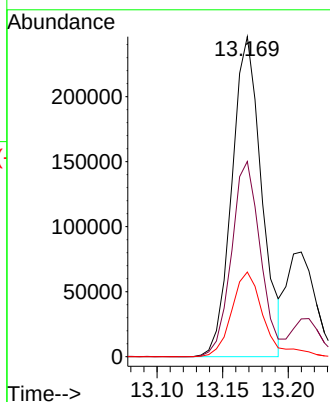
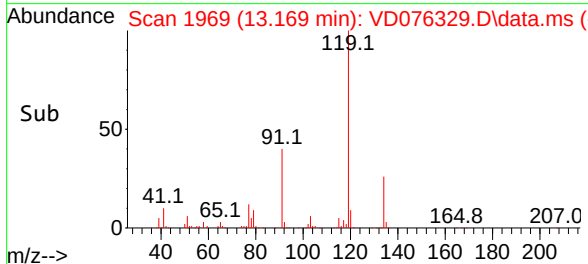
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD060523



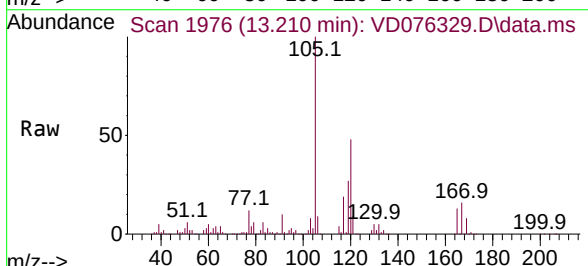
Tgt Ion:119 Resp: 389179  
Ion Ratio Lower Upper  
119 100  
91 59.0 29.3 87.8  
134 28.5 14.1 42.3

Manual Integrations  
APPROVED

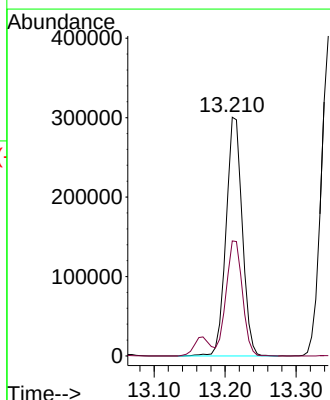
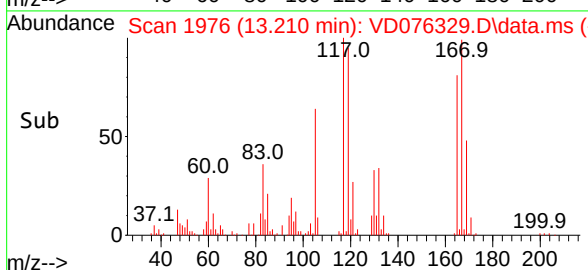
Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023

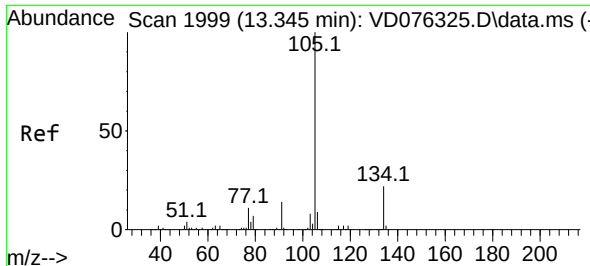


#84  
1,2,4-Trimethylbenzene  
Concen: 52.229 ug/l  
RT: 13.210 min Scan# 1976  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10



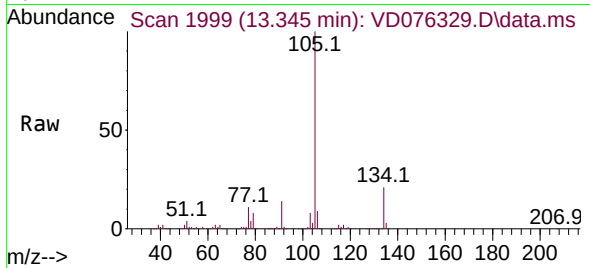
Tgt Ion:105 Resp: 475319  
Ion Ratio Lower Upper  
105 100  
120 48.3 24.3 72.9





#85  
 sec-Butylbenzene  
 Concen: 51.115 ug/l  
 RT: 13.345 min Scan# 1999  
 Delta R.T. -0.000 min  
 Lab File: VD076329.D  
 Acq: 05 Jun 2023 17:10

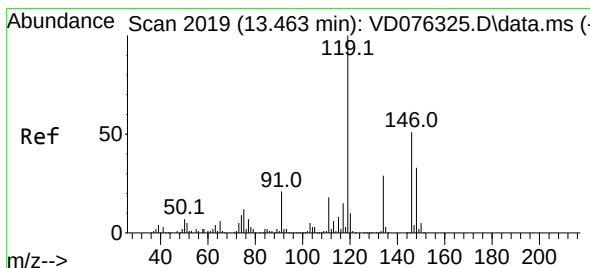
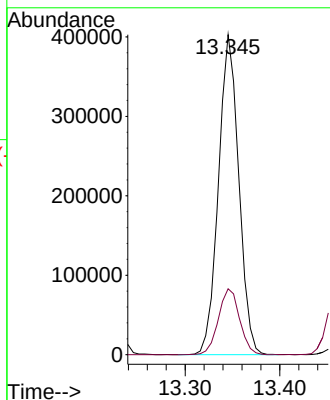
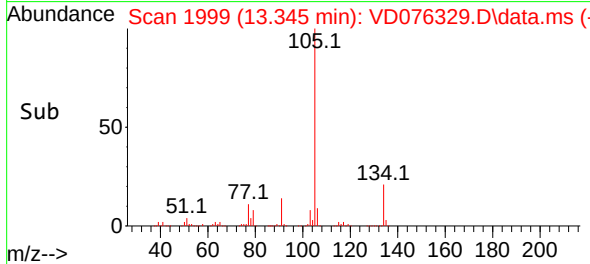
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 ICVVD060523



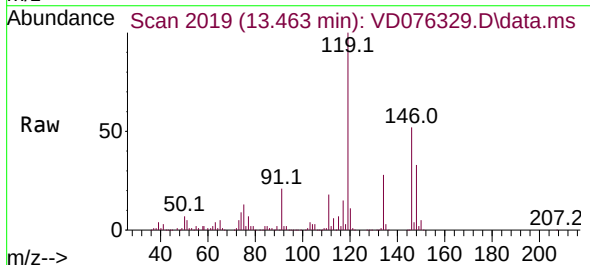
Tgt Ion:105 Resp: 600770  
 Ion Ratio Lower Upper  
 105 100  
 134 21.5 10.9 32.9

Manual Integrations  
 APPROVED

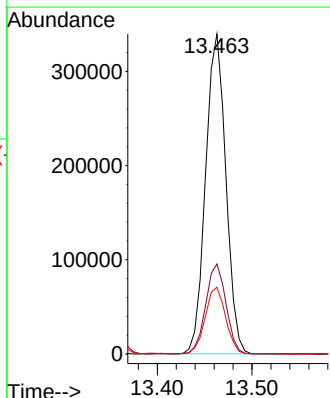
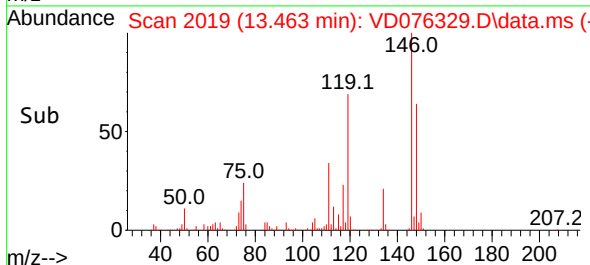
Reviewed By :Krupa Patel 06/06/2023  
 Supervised By :Mahesh Dadoda 06/06/2023

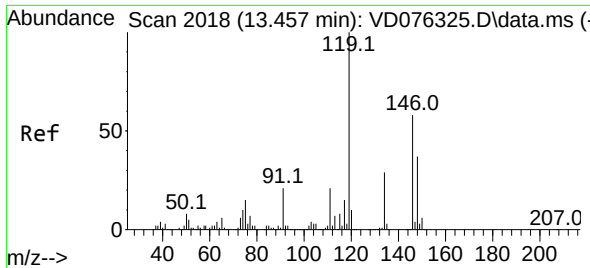


#86  
 p-Isopropyltoluene  
 Concen: 51.661 ug/l  
 RT: 13.463 min Scan# 2019  
 Delta R.T. -0.000 min  
 Lab File: VD076329.D  
 Acq: 05 Jun 2023 17:10



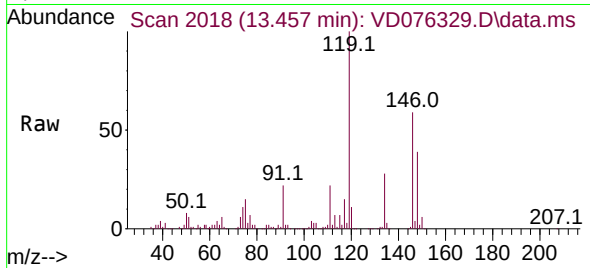
Tgt Ion:119 Resp: 503290  
 Ion Ratio Lower Upper  
 119 100  
 134 28.2 14.2 42.6  
 91 20.9 10.5 31.5





#87  
 1,3-Dichlorobenzene  
 Concen: 50.525 ug/l  
 RT: 13.457 min Scan# 2018  
 Delta R.T. -0.000 min  
 Lab File: VD076329.D  
 Acq: 05 Jun 2023 17:10

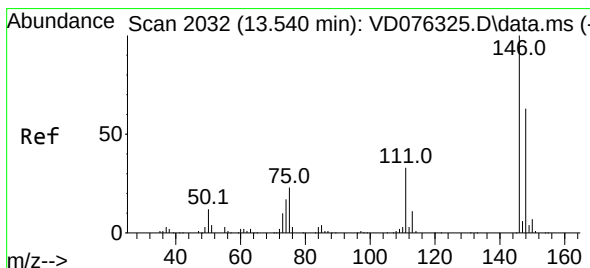
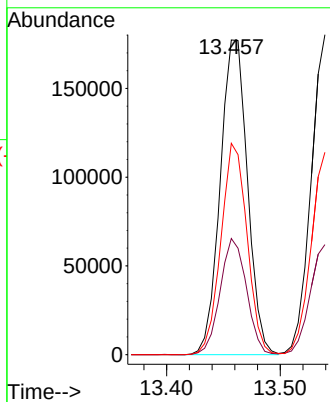
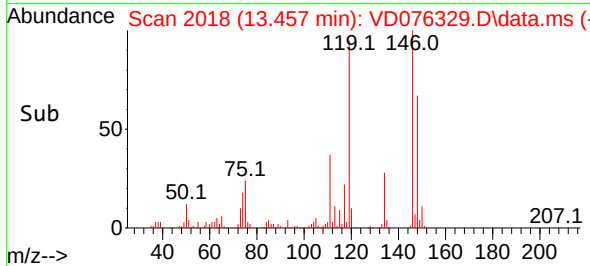
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 ICVVD060523



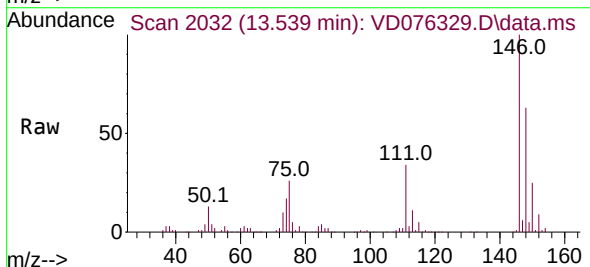
Tgt Ion:146 Resp: 295930  
 Ion Ratio Lower Upper  
 146 100  
 111 35.7 17.9 53.8  
 148 64.4 32.3 96.8

Manual Integrations  
 APPROVED

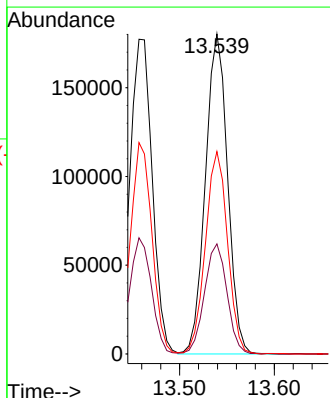
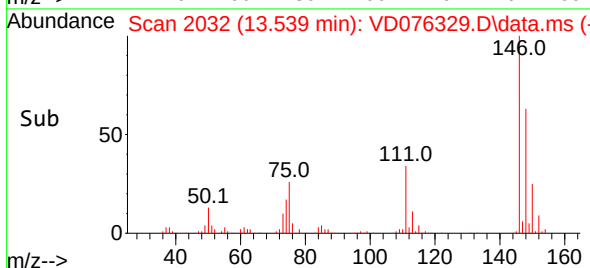
Reviewed By :Krupa Patel 06/06/2023  
 Supervised By :Mahesh Dadoda 06/06/2023



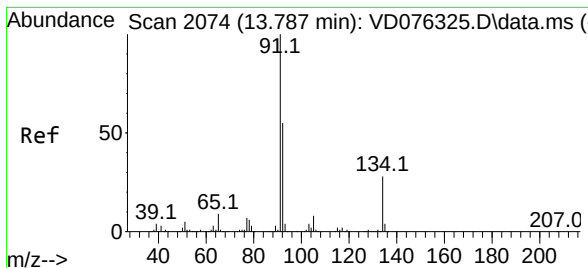
#88  
 1,4-Dichlorobenzene  
 Concen: 49.382 ug/l  
 RT: 13.539 min Scan# 2032  
 Delta R.T. -0.000 min  
 Lab File: VD076329.D  
 Acq: 05 Jun 2023 17:10



Tgt Ion:146 Resp: 292858  
 Ion Ratio Lower Upper  
 146 100  
 111 34.9 17.4 52.3  
 148 63.1 31.7 95.1







#89

n-Butylbenzene

Concen: 50.731 ug/l

RT: 13.786 min Scan# 2074

Delta R.T. -0.000 min

Lab File: VD076329.D

Acq: 05 Jun 2023 17:10

Instrument :

MSVOA\_D

ClientSampleId :

ICVVD060523

Tgt Ion: 91 Resp: 459350

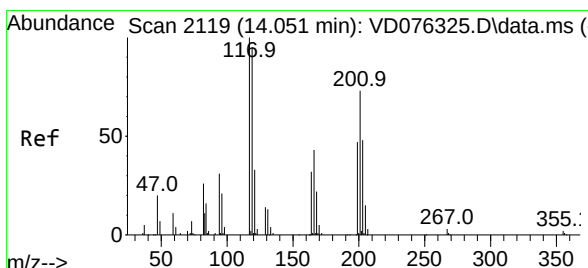
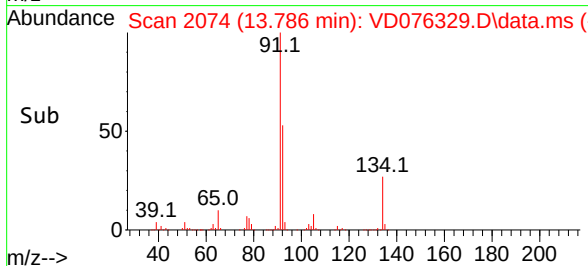
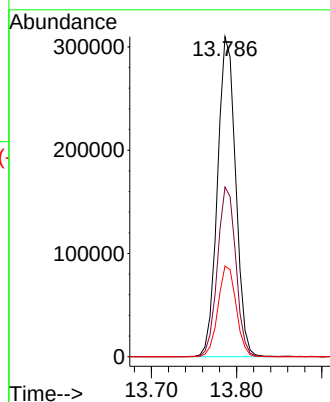
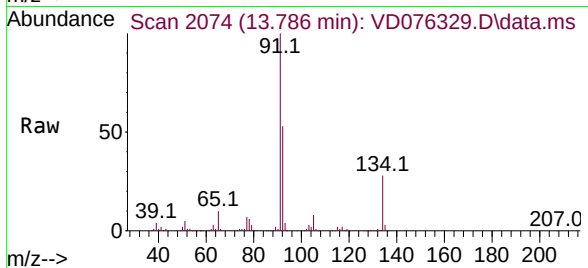
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 91  | 100   |       |       |
| 92  | 53.5  | 26.5  | 79.5  |
| 134 | 28.3  | 13.8  | 41.3  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 06/06/2023

Supervised By :Mahesh Dadoda 06/06/2023



#90

Hexachloroethane

Concen: 48.148 ug/l

RT: 14.051 min Scan# 2119

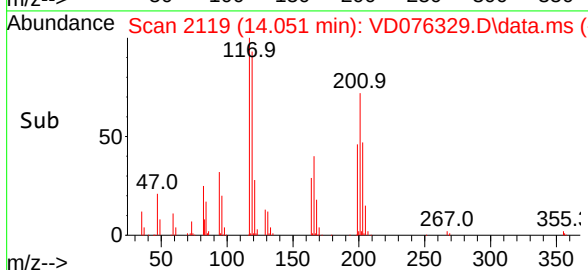
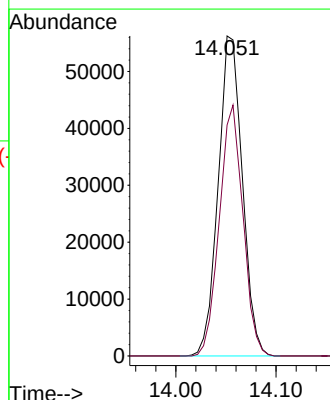
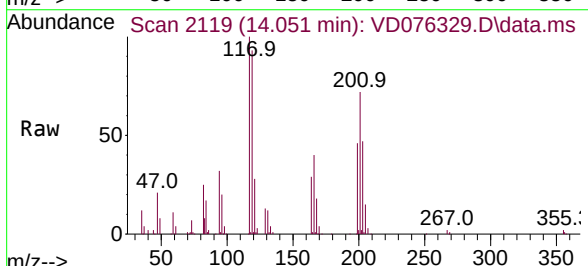
Delta R.T. -0.000 min

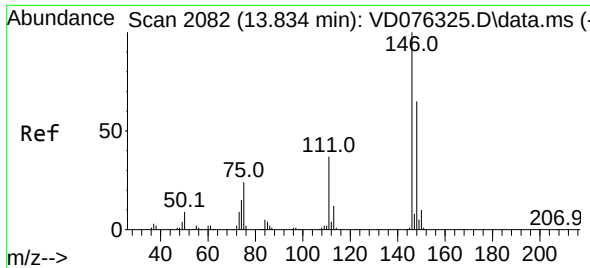
Lab File: VD076329.D

Acq: 05 Jun 2023 17:10

Tgt Ion:117 Resp: 94178

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100   |       |       |
| 201 | 76.6  | 38.5  | 115.5 |





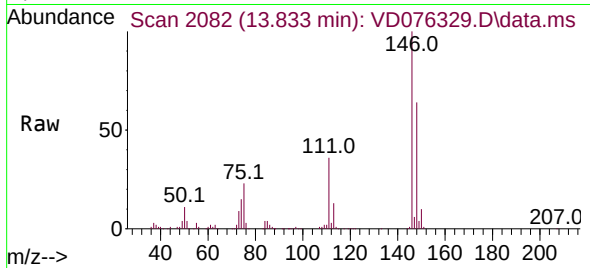
#91  
1,2-Dichlorobenzene  
Concen: 50.410 ug/l  
RT: 13.833 min Scan# 2082  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

Instrument :

MSVOA\_D

ClientSampleId :

ICVVD060523



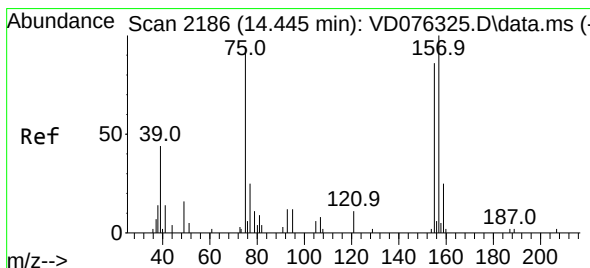
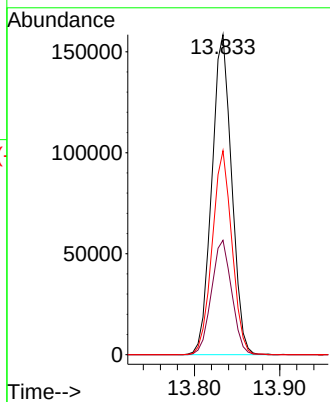
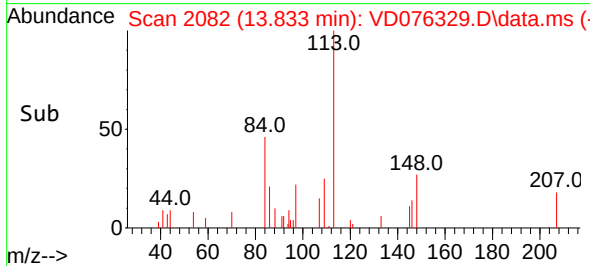
Tgt Ion:146 Resp: 25634  
Ion Ratio Lower Upper  
146 100  
111 36.4 18.3 54.8  
148 63.3 31.6 94.7

Manual Integrations

APPROVED

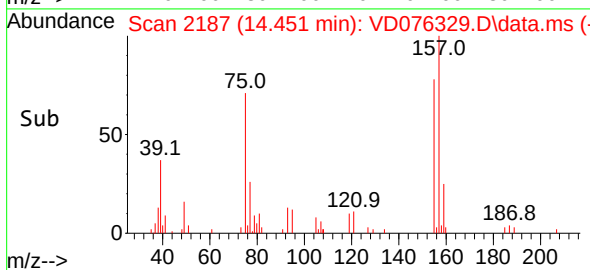
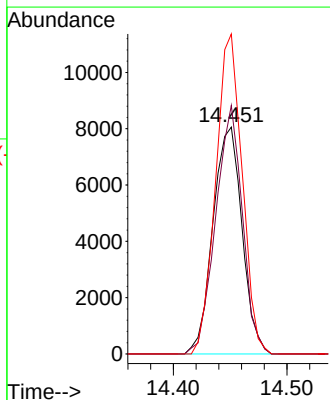
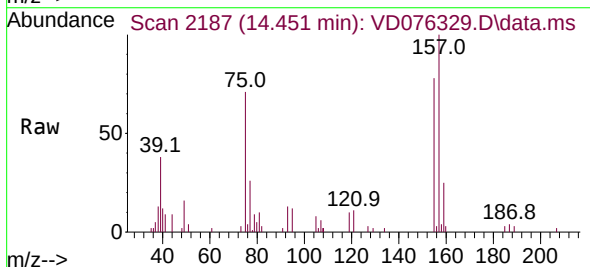
Reviewed By :Krupa Patel 06/06/2023

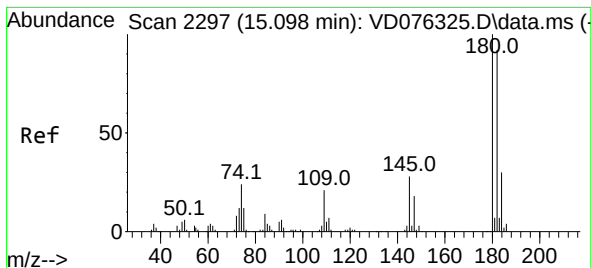
Supervised By :Mahesh Dadoda 06/06/2023



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 49.054 ug/l  
RT: 14.451 min Scan# 2187  
Delta R.T. 0.006 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

Tgt Ion: 75 Resp: 14335  
Ion Ratio Lower Upper  
75 100  
155 100.3 47.9 143.8  
157 128.3 59.9 179.7





#93

1,2,4-Trichlorobenzene

Concen: 52.961 ug/l

RT: 15.104 min Scan# 2298

Delta R.T. 0.006 min

Lab File: VD076329.D

Acq: 05 Jun 2023 17:10

Instrument :

MSVOA\_D

ClientSampleId :

ICVVD060523

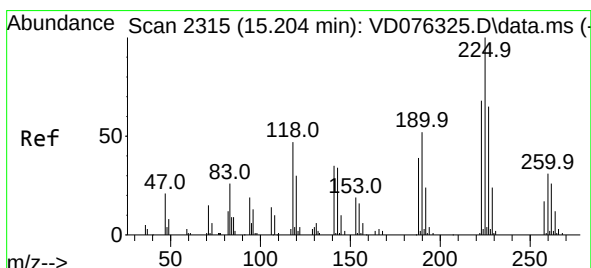
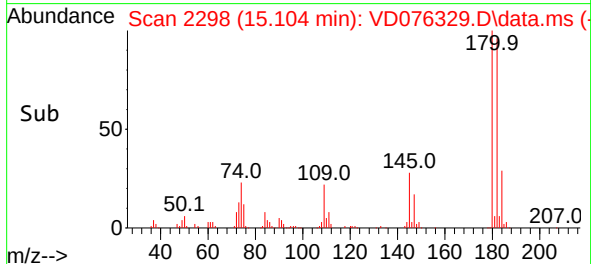
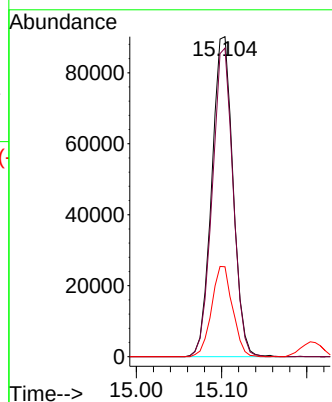
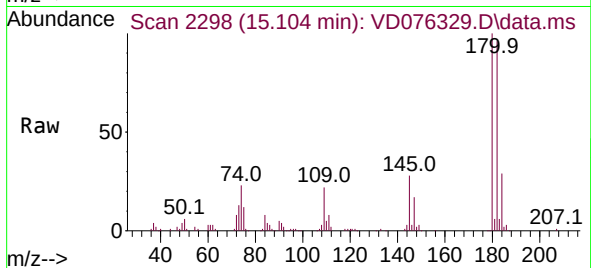
Tgt Ion:180 Resp: 15653  
 Ion Ratio Lower Upper  
 180 100  
 182 94.2 48.5 145.6  
 145 27.8 14.2 42.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 06/06/2023

Supervised By :Mahesh Dadoda 06/06/2023



#94

Hexachlorobutadiene

Concen: 51.052 ug/l

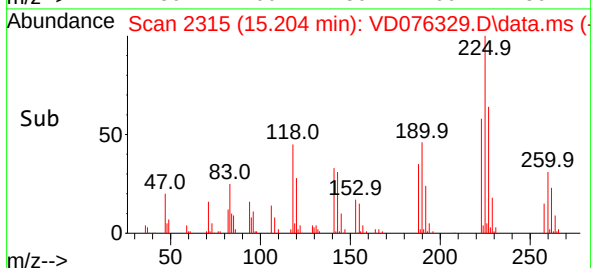
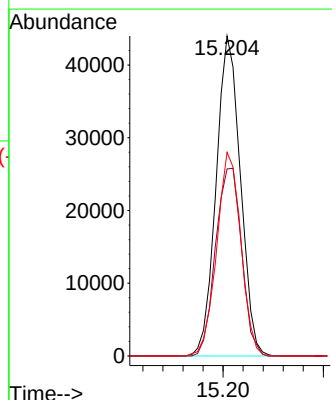
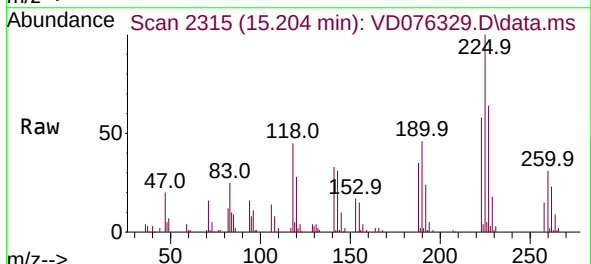
RT: 15.204 min Scan# 2315

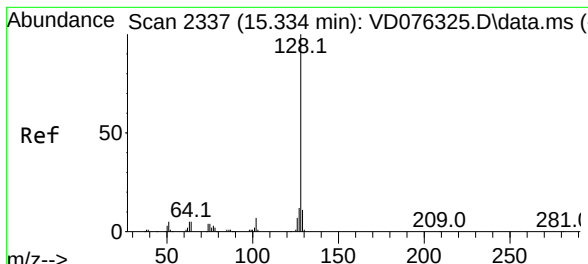
Delta R.T. -0.000 min

Lab File: VD076329.D

Acq: 05 Jun 2023 17:10

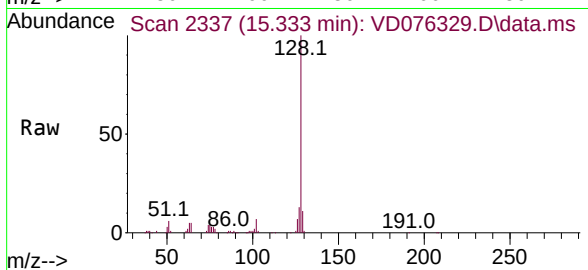
Tgt Ion:225 Resp: 73775  
 Ion Ratio Lower Upper  
 225 100  
 223 62.7 31.6 94.8  
 227 63.4 31.7 95.1





#95  
Naphthalene  
Concen: 49.140 ug/l  
RT: 15.333 min Scan# 2337  
Delta R.T. -0.001 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10

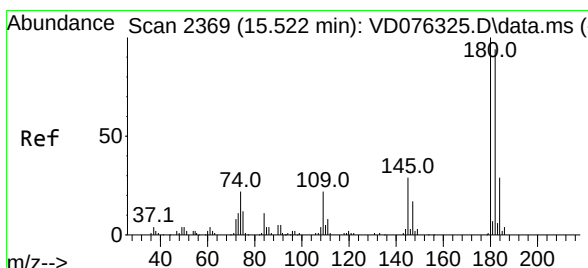
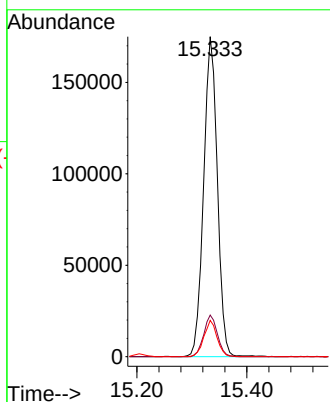
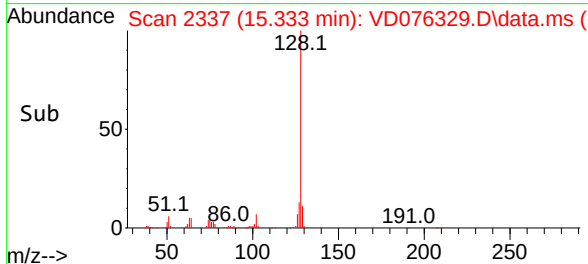
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD060523



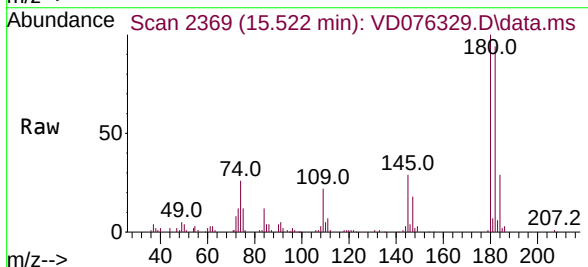
Tgt Ion:128 Resp: 302663  
Ion Ratio Lower Upper  
128 100  
127 13.0 10.5 15.7  
129 11.4 8.7 13.1

Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 06/06/2023  
Supervised By :Mahesh Dadoda 06/06/2023



#96  
1,2,3-Trichlorobenzene  
Concen: 53.979 ug/l  
RT: 15.522 min Scan# 2369  
Delta R.T. -0.000 min  
Lab File: VD076329.D  
Acq: 05 Jun 2023 17:10



Tgt Ion:180 Resp: 141088  
Ion Ratio Lower Upper  
180 100  
182 94.9 47.3 141.9  
145 29.1 15.1 45.3

