

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV110425\  
 Data File : VV039306.D  
 Acq On : 04 Nov 2025 11:21  
 Operator : SY/MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VSTDCCC050

Manual Integrations  
 APPROVED

Reviewed By :Amit Patel 11/05/2025  
 Supervised By :Mahesh Dadoda 11/05/2025

Quant Time: Nov 05 00:26:22 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\82V100725W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Oct 08 05:01:26 2025  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response            | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|---------|--------|----------|
| -----                        |                |      |                     |         |        |          |
| Internal Standards           |                |      |                     |         |        |          |
| 1) Pentafluorobenzene        | 4.600          | 168  | 637264              | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 5.532          | 114  | 1024756             | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 8.773          | 117  | 1022016             | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 11.172         | 152  | 572200              | 50.000  | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |                     |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 4.937          | 65   | 507925              | 56.092  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 81 - 118 |      | Recovery = 112.180% |         |        |          |
| 35) Dibromofluoromethane     | 4.500          | 113  | 433799              | 53.726  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 80 - 119 |      | Recovery = 107.460% |         |        |          |
| 50) Toluene-d8               | 7.233          | 98   | 1447777             | 52.707  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 89 - 112 |      | Recovery = 105.420% |         |        |          |
| 62) 4-Bromofluorobenzene     | 9.998          | 95   | 540972              | 55.299  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 85 - 114 |      | Recovery = 110.600% |         |        |          |
| Target Compounds             |                |      |                     |         |        |          |
|                              |                |      |                     |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.124          | 85   | 317564m             | 39.427  | ug/l   |          |
| 3) Chloromethane             | 1.230          | 50   | 378539              | 45.141  | ug/l   | 99       |
| 4) Vinyl Chloride            | 1.298          | 62   | 397662              | 41.566  | ug/l   | 99       |
| 5) Bromomethane              | 1.500          | 94   | 312107              | 50.281  | ug/l   | 99       |
| 6) Chloroethane              | 1.561          | 64   | 278677              | 52.893  | ug/l   | 99       |
| 7) Trichlorofluoromethane    | 1.728          | 101  | 627251              | 42.918  | ug/l   | 100      |
| 8) Diethyl Ether             | 1.918          | 74   | 280720              | 53.152  | ug/l   | 100      |
| 9) 1,1,2-Trichlorotrifluo... | 2.082          | 101  | 376510              | 43.023  | ug/l   | 99       |
| 10) Methyl Iodide            | 2.198          | 142  | 502834              | 66.690  | ug/l   | 98       |
| 11) Tert butyl alcohol       | 2.564          | 59   | 302735              | 172.512 | ug/l   | 99       |
| 12) 1,1-Dichloroethene       | 2.085          | 96   | 361270              | 42.044  | ug/l   | 99       |
| 13) Acrolein                 | 2.008          | 56   | 596126              | 597.108 | ug/l   | 99       |
| 14) Allyl chloride           | 2.359          | 41   | 624182              | 45.823  | ug/l   | 99       |
| 15) Acrylonitrile            | 2.674          | 53   | 1279167             | 245.798 | ug/l   | 100      |
| 16) Acetone                  | 2.117          | 43   | 1174237             | 280.314 | ug/l   | 100      |
| 17) Carbon Disulfide         | 2.256          | 76   | 1039874             | 42.845  | ug/l   | 100      |
| 18) Methyl Acetate           | 2.378          | 43   | 538703              | 45.910  | ug/l   | 97       |
| 19) Methyl tert-butyl Ether  | 2.712          | 73   | 1444674             | 55.858  | ug/l   | 99       |
| 20) Methylene Chloride       | 2.458          | 84   | 485528              | 60.899  | ug/l   | 97       |
| 21) trans-1,2-Dichloroethene | 2.703          | 96   | 411303              | 45.462  | ug/l   | 100      |
| 22) Diisopropyl ether        | 3.214          | 45   | 1376335             | 56.278  | ug/l   | 87       |
| 23) Vinyl Acetate            | 3.188          | 43   | 6174918             | 287.608 | ug/l   | 99       |
| 24) 1,1-Dichloroethane       | 3.117          | 63   | 774138              | 47.249  | ug/l   | 99       |
| 25) 2-Butanone               | 3.860          | 43   | 1467254             | 264.955 | ug/l   | 100      |
| 26) 2,2-Dichloropropane      | 3.812          | 77   | 590738              | 44.765  | ug/l   | 99       |
| 27) cis-1,2-Dichloroethene   | 3.818          | 96   | 486071              | 53.658  | ug/l   | 97       |
| 28) Bromochloromethane       | 4.143          | 49   | 386703              | 55.360  | ug/l   | 99       |
| 29) Tetrahydrofuran          | 4.233          | 42   | 923460              | 260.808 | ug/l   | 98       |
| 30) Chloroform               | 4.275          | 83   | 826124              | 49.444  | ug/l   | 99       |
| 31) Cyclohexane              | 4.584          | 56   | 543925              | 45.579  | ug/l   | 99       |
| 32) 1,1,1-Trichloroethane    | 4.510          | 97   | 659230              | 45.126  | ug/l   | 98       |
| 36) 1,1-Dichloropropene      | 4.744          | 75   | 462466              | 45.602  | ug/l   | 99       |
| 37) Ethyl Acetate            | 3.973          | 43   | 592244              | 49.883  | ug/l   | 97       |
| 38) Carbon Tetrachloride     | 4.735          | 117  | 571435              | 46.250  | ug/l   | 99       |
| 39) Methylcyclohexane        | 6.047          | 83   | 528252              | 45.576  | ug/l   | 98       |
| 40) Benzene                  | 5.008          | 78   | 1653548             | 50.813  | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VW110425\  
 Data File : VW039306.D  
 Acq On : 04 Nov 2025 11:21  
 Operator : SY/MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VSTDCCC050

Manual Integrations  
 APPROVED

Reviewed By :Amit Patel 11/05/2025  
 Supervised By :Mahesh Dadoda 11/05/2025

Quant Time: Nov 05 00:26:22 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\82V100725W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Oct 08 05:01:26 2025  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.153  | 41   | 273531   | 53.736  | ug/l   | 99       |
| 42) 1,2-Dichloroethane        | 5.037  | 62   | 594744   | 52.074  | ug/l   | 100      |
| 43) Isopropyl Acetate         | 5.188  | 43   | 902456   | 58.059  | ug/l   | 100      |
| 44) Trichloroethene           | 5.828  | 130  | 399079   | 48.767  | ug/l   | 99       |
| 45) 1,2-Dichloropropane       | 6.085  | 63   | 434939   | 54.926  | ug/l   | 98       |
| 46) Dibromomethane            | 6.223  | 93   | 350757   | 52.994  | ug/l   | 97       |
| 47) Bromodichloromethane      | 6.423  | 83   | 682315   | 52.319  | ug/l   | 100      |
| 48) Methyl methacrylate       | 6.294  | 41   | 415063   | 57.640  | ug/l   | 98       |
| 49) 1,4-Dioxane               | 6.288  | 88   | 85719m   | 715.578 | ug/l   |          |
| 51) 4-Methyl-2-Pentanone      | 7.143  | 43   | 3067700  | 284.472 | ug/l   | 100      |
| 52) Toluene                   | 7.307  | 92   | 1044959  | 53.182  | ug/l   | 99       |
| 53) t-1,3-Dichloropropene     | 7.571  | 75   | 662717   | 58.145  | ug/l   | 100      |
| 54) cis-1,3-Dichloropropene   | 6.944  | 75   | 724372   | 57.165  | ug/l   | 99       |
| 55) 1,1,2-Trichloroethane     | 7.757  | 97   | 476609   | 53.719  | ug/l   | 99       |
| 56) Ethyl methacrylate        | 7.712  | 69   | 659731   | 65.633  | ug/l   | 99       |
| 57) 1,3-Dichloropropane       | 7.931  | 76   | 768271   | 57.383  | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 6.809  | 63   | 1805314  | 295.215 | ug/l   | 99       |
| 59) 2-Hexanone                | 8.059  | 43   | 2261357  | 285.636 | ug/l   | 100      |
| 60) Dibromochloromethane      | 8.165  | 129  | 564299   | 54.397  | ug/l   | 99       |
| 61) 1,2-Dibromoethane         | 8.272  | 107  | 513123   | 55.543  | ug/l   | 99       |
| 64) Tetrachloroethene         | 7.895  | 164  | 350075   | 46.957  | ug/l   | 100      |
| 65) Chlorobenzene             | 8.802  | 112  | 1185359  | 48.993  | ug/l   | 100      |
| 66) 1,1,1,2-Tetrachloroethane | 8.895  | 131  | 445410   | 49.149  | ug/l   | 100      |
| 67) Ethyl Benzene             | 8.934  | 91   | 1857821  | 52.129  | ug/l   | 100      |
| 68) m/p-Xylenes               | 9.059  | 106  | 1551500  | 109.762 | ug/l   | 99       |
| 69) o-Xylene                  | 9.468  | 106  | 699770   | 56.059  | ug/l   | 99       |
| 70) Styrene                   | 9.484  | 104  | 1319658  | 59.415  | ug/l   | 100      |
| 71) Bromoform                 | 9.651  | 173  | 401043   | 54.721  | ug/l # | 99       |
| 73) Isopropylbenzene          | 9.853  | 105  | 1841327  | 52.993  | ug/l   | 100      |
| 74) N-amyl acetate            | 9.722  | 43   | 810885   | 56.636  | ug/l   | 99       |
| 75) 1,1,2,2-Tetrachloroethane | 10.162 | 83   | 759804   | 47.616  | ug/l   | 100      |
| 76) 1,2,3-Trichloropropane    | 10.194 | 75   | 551899   | 48.325  | ug/l   | 99       |
| 77) Bromobenzene              | 10.140 | 156  | 505820   | 52.955  | ug/l   | 99       |
| 78) n-propylbenzene           | 10.275 | 91   | 2189294  | 51.927  | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 10.345 | 91   | 1369613  | 52.616  | ug/l   | 100      |
| 80) 1,3,5-Trimethylbenzene    | 10.461 | 105  | 1589645  | 54.548  | ug/l   | 100      |
| 81) trans-1,4-Dichloro-2-b... | 9.927  | 75   | 254180   | 56.209  | ug/l   | 99       |
| 82) 4-Chlorotoluene           | 10.461 | 91   | 1636764  | 54.705  | ug/l   | 99       |
| 83) tert-Butylbenzene         | 10.789 | 119  | 1479425  | 51.126  | ug/l   | 98       |
| 84) 1,2,4-Trimethylbenzene    | 10.837 | 105  | 1599433  | 55.752  | ug/l   | 100      |
| 85) sec-Butylbenzene          | 11.011 | 105  | 1792784  | 49.001  | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 11.165 | 119  | 1576710  | 50.123  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 11.104 | 146  | 968709   | 50.845  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 11.194 | 146  | 1006165  | 47.188  | ug/l   | 99       |
| 89) n-Butylbenzene            | 11.577 | 91   | 1393936  | 47.584  | ug/l   | 99       |
| 90) Hexachloroethane          | 11.818 | 117  | 322222   | 41.426  | ug/l   | 97       |
| 91) 1,2-Dichlorobenzene       | 11.564 | 146  | 922761   | 50.915  | ug/l   | 100      |
| 92) 1,2-Dibromo-3-Chloropr... | 12.349 | 75   | 151995   | 46.325  | ug/l   | 99       |
| 93) 1,2,4-Trichlorobenzene    | 13.185 | 180  | 531566   | 52.589  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 13.368 | 225  | 179585   | 35.087  | ug/l   | 100      |
| 95) Naphthalene               | 13.422 | 128  | 1956023  | 59.064  | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 13.664 | 180  | 558871   | 53.198  | ug/l   | 100      |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV110425\  
Data File : VV039306.D  
Acq On : 04 Nov 2025 11:21  
Operator : SY/MD  
Sample : VSTDCCC050  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050

Manual Integrations  
APPROVED

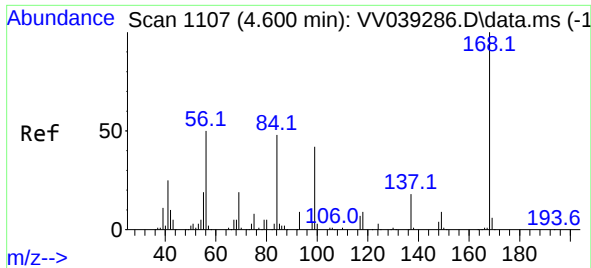
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025

Quant Time: Nov 05 00:26:22 2025  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\82V100725W.M  
Quant Title : SW846 8260  
QLast Update : Wed Oct 08 05:01:26 2025  
Response via : Initial Calibration

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

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





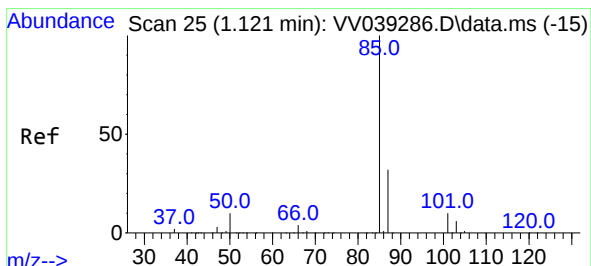
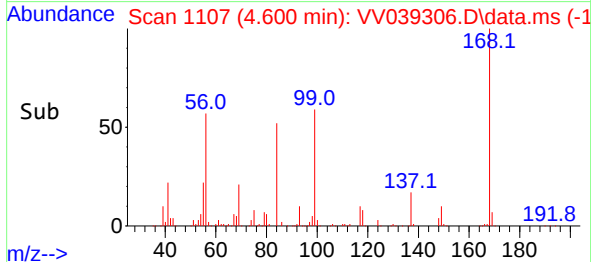
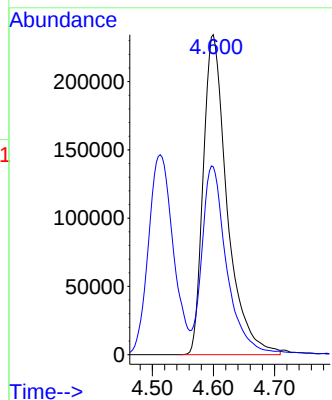
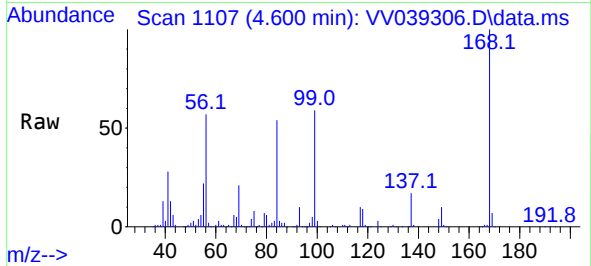
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Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 4.600 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050

Tgt Ion:168 Resp: 637264  
Ion Ratio Lower Upper  
168 100  
99 57.7 46.6 70.0

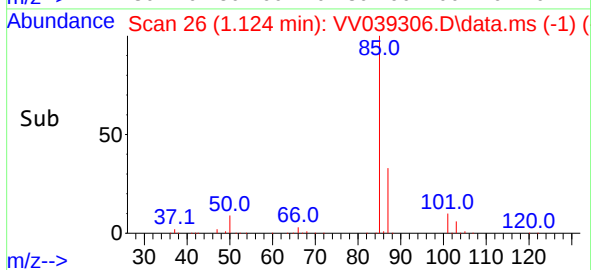
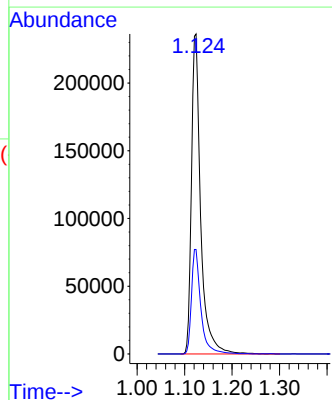
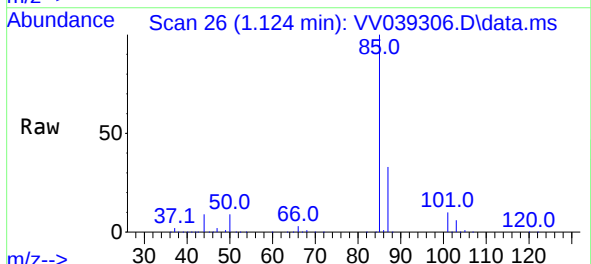
Manual Integrations  
APPROVED

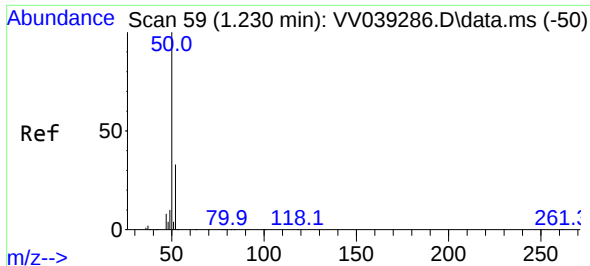
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025



#2  
Dichlorodifluoromethane  
Concen: 39.427 ug/l m  
RT: 1.124 min Scan# 26  
Delta R.T. 0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

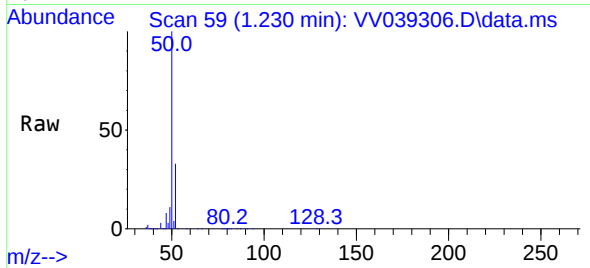
Tgt Ion: 85 Resp: 317564  
Ion Ratio Lower Upper  
85 100  
87 32.7 16.1 48.2





#3  
Chloromethane  
Concen: 45.141 ug/l  
RT: 1.230 min Scan# 59  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

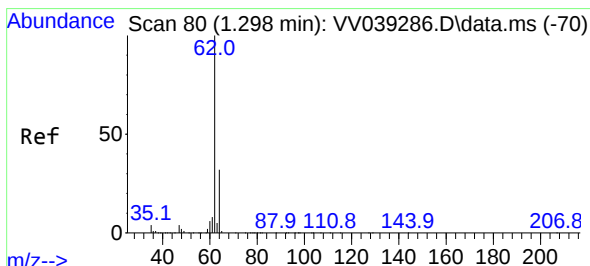
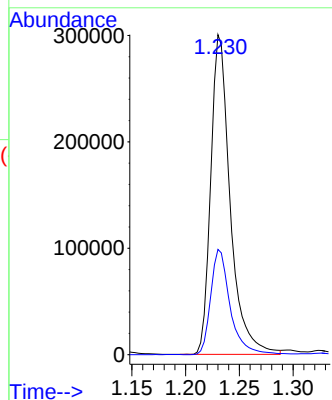
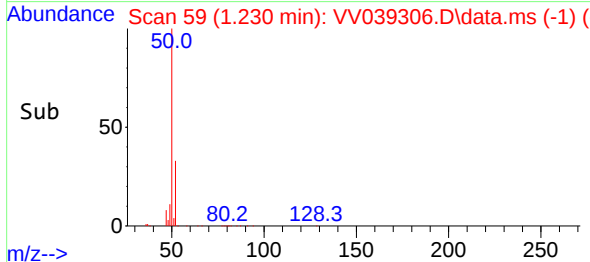
Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050



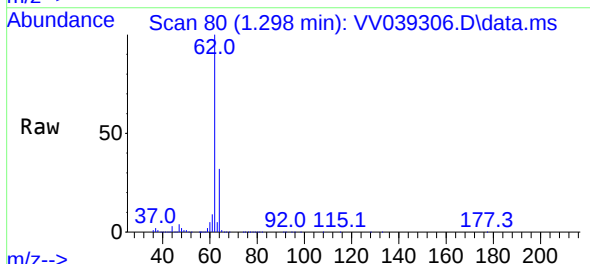
Tgt Ion: 50 Resp: 378539  
Ion Ratio Lower Upper  
50 100  
52 32.9 26.6 39.8

Manual Integrations  
APPROVED

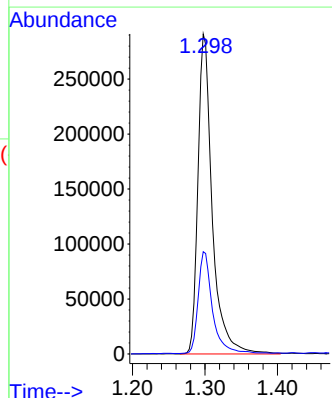
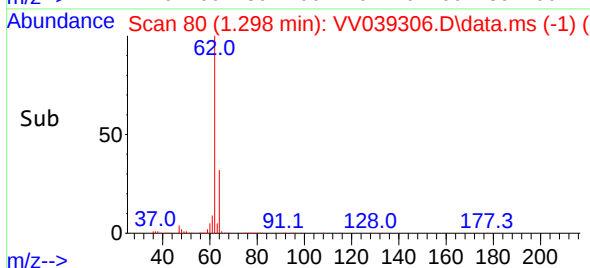
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025

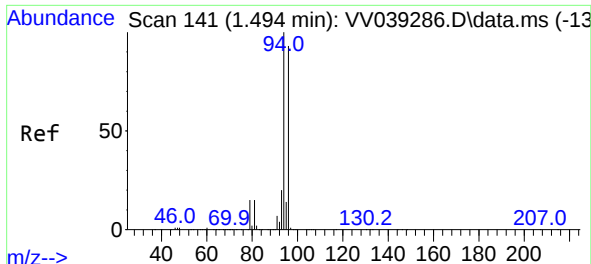


#4  
Vinyl Chloride  
Concen: 41.566 ug/l  
RT: 1.298 min Scan# 80  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21



Tgt Ion: 62 Resp: 397662  
Ion Ratio Lower Upper  
62 100  
64 31.8 25.8 38.6





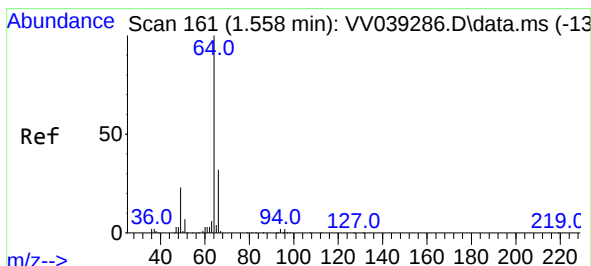
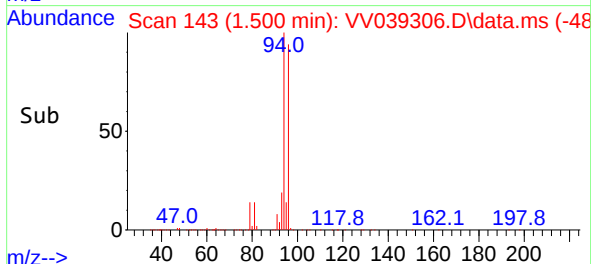
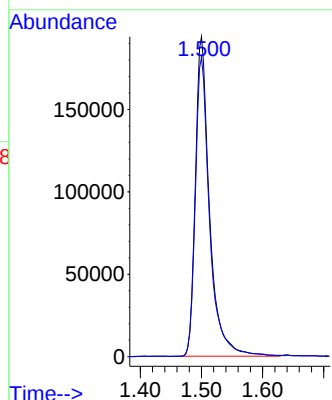
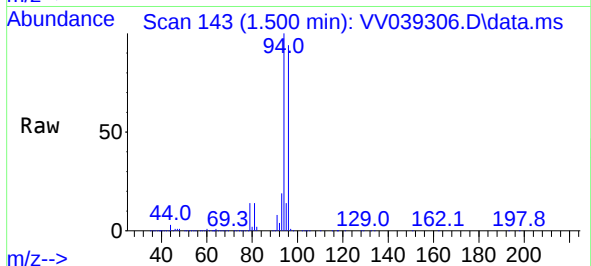
#5  
Bromomethane  
Concen: 50.281 ug/l  
RT: 1.500 min Scan# 141  
Delta R.T. 0.006 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 94 Resp: 31210  
Ion Ratio Lower Upper  
94 100  
96 93.6 74.2 111.2

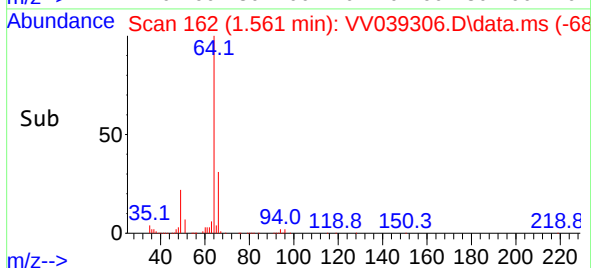
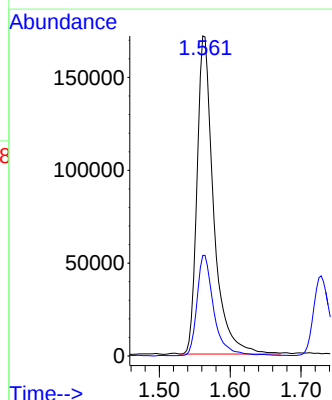
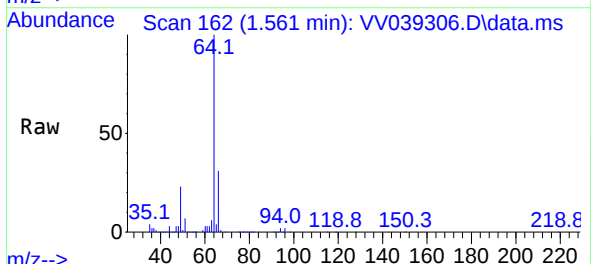
Manual Integrations  
APPROVED

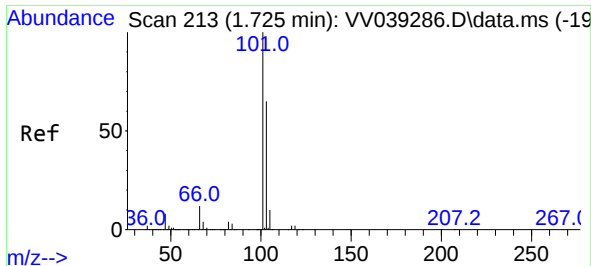
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025



#6  
Chloroethane  
Concen: 52.893 ug/l  
RT: 1.561 min Scan# 162  
Delta R.T. 0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Tgt Ion: 64 Resp: 278677  
Ion Ratio Lower Upper  
64 100  
66 31.4 25.7 38.5





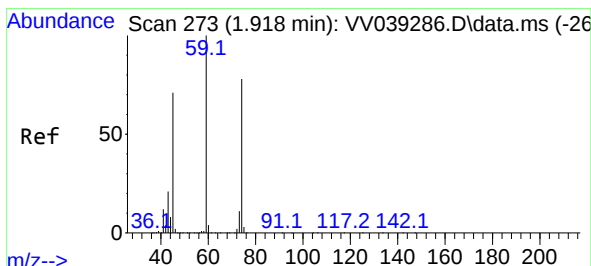
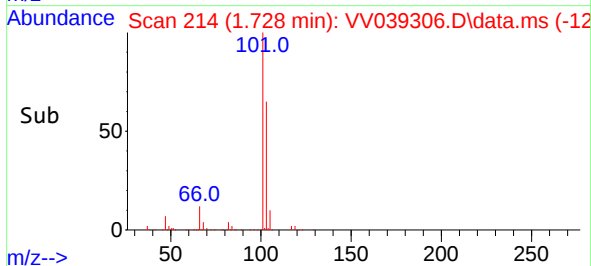
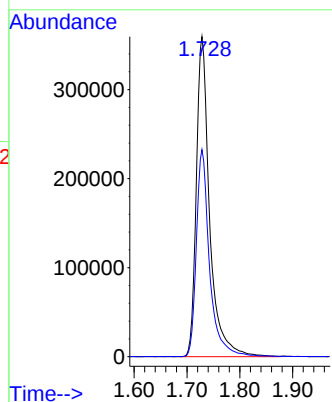
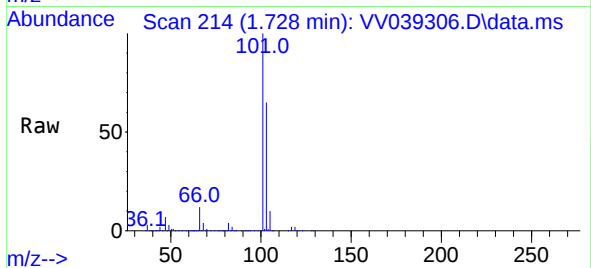
#7  
Trichlorofluoromethane  
Concen: 42.918 ug/l  
RT: 1.728 min Scan# 213  
Delta R.T. 0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050

Tgt Ion:101 Resp: 62725  
Ion Ratio Lower Upper  
101 100  
103 64.7 52.0 78.0

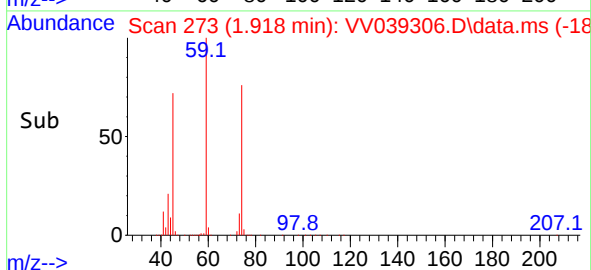
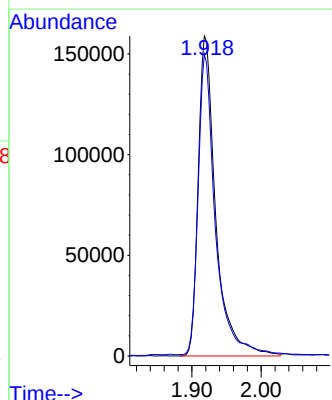
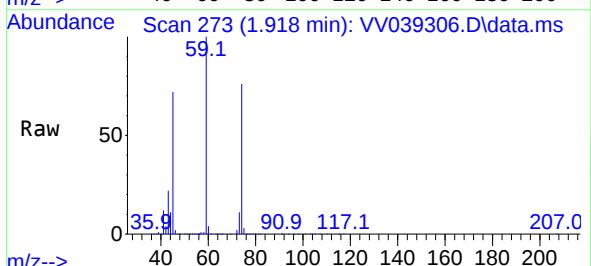
Manual Integrations  
APPROVED

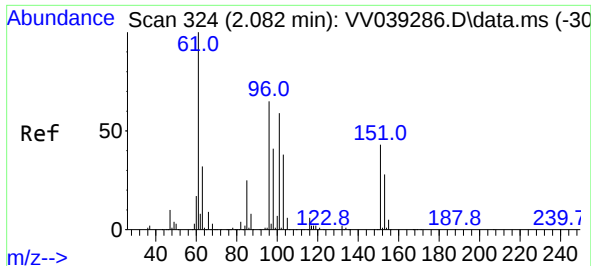
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025



#8  
Diethyl Ether  
Concen: 53.152 ug/l  
RT: 1.918 min Scan# 273  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Tgt Ion: 74 Resp: 280720  
Ion Ratio Lower Upper  
74 100  
45 91.9 45.9 137.7





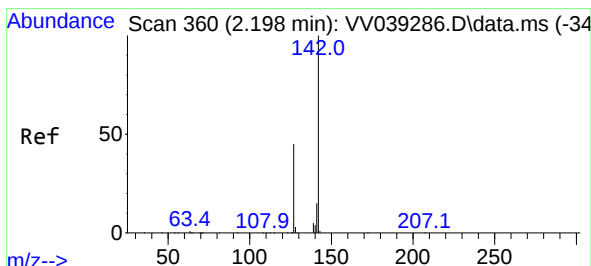
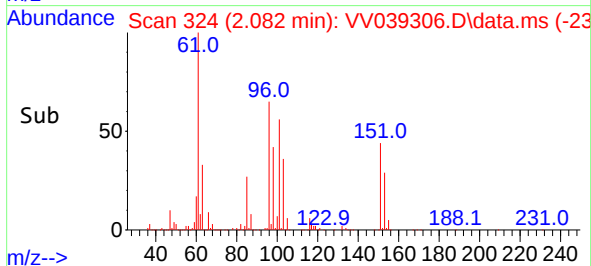
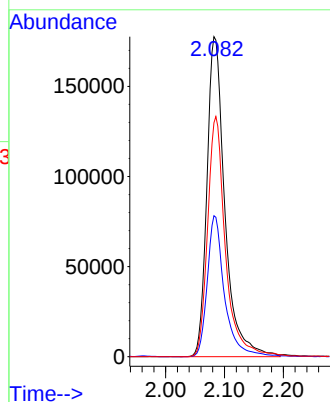
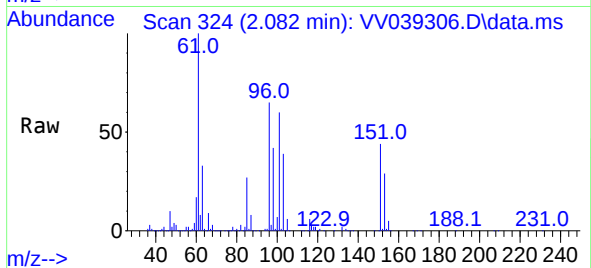
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 43.023 ug/l  
RT: 2.082 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050

Tgt Ion:101 Resp: 376510  
Ion Ratio Lower Upper  
101 100  
85 42.6 34.0 51.0  
151 74.6 58.5 87.7

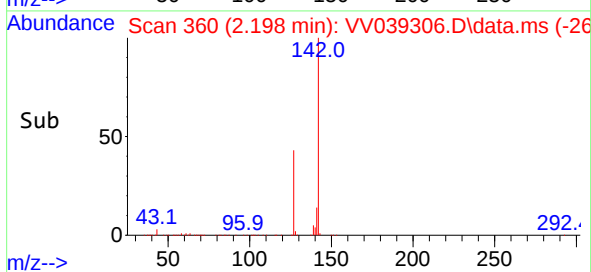
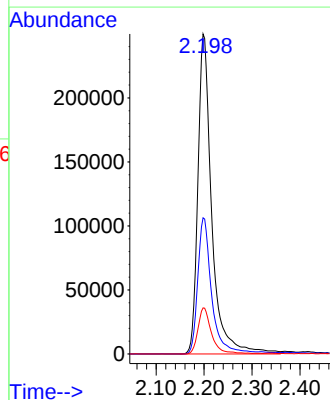
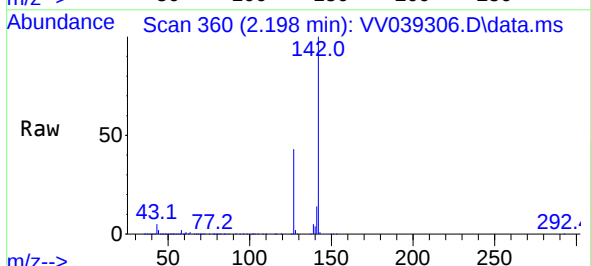
Manual Integrations  
APPROVED

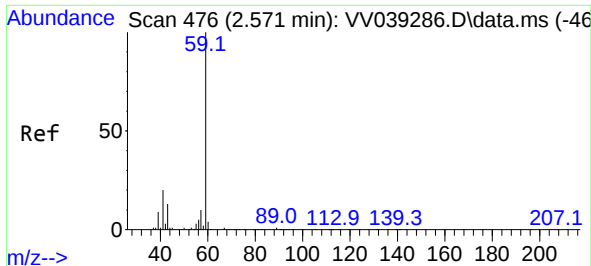
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025



#10  
Methyl Iodide  
Concen: 66.690 ug/l  
RT: 2.198 min Scan# 360  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

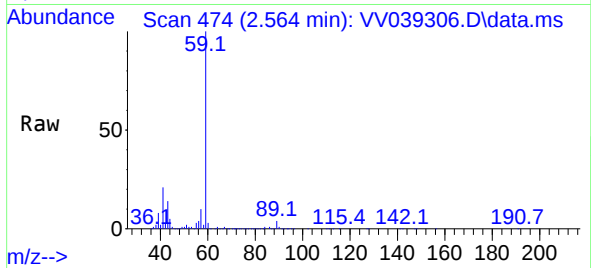
Tgt Ion:142 Resp: 502834  
Ion Ratio Lower Upper  
142 100  
127 42.7 35.5 53.3  
141 14.1 11.5 17.3





#11  
Tert butyl alcohol  
Concen: 172.512 ug/l  
RT: 2.564 min Scan# 41  
Delta R.T. -0.006 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

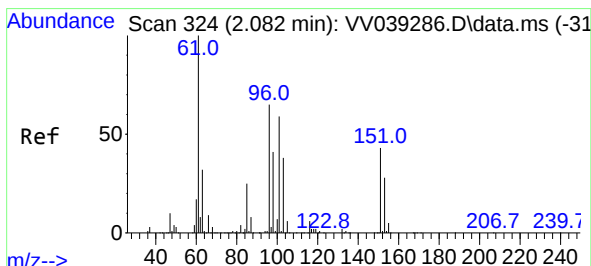
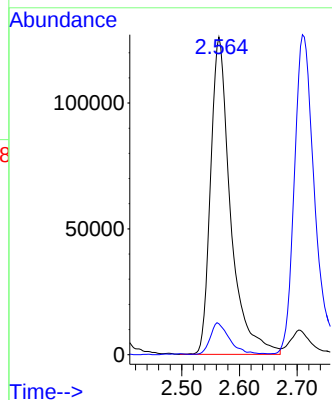
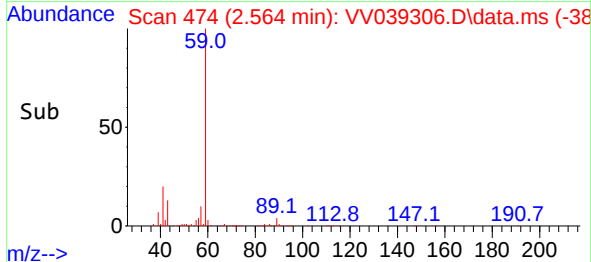
Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050



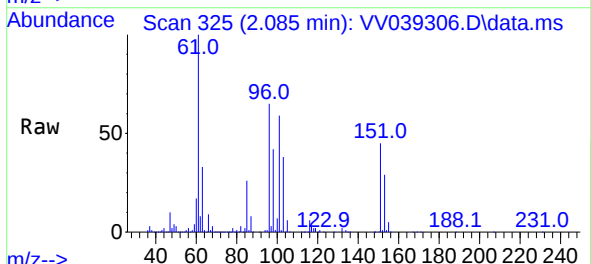
Tgt Ion: 59 Resp: 302735  
Ion Ratio Lower Upper  
59 100  
57 9.6 8.1 12.1

Manual Integrations  
APPROVED

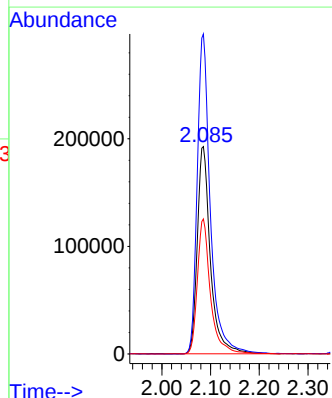
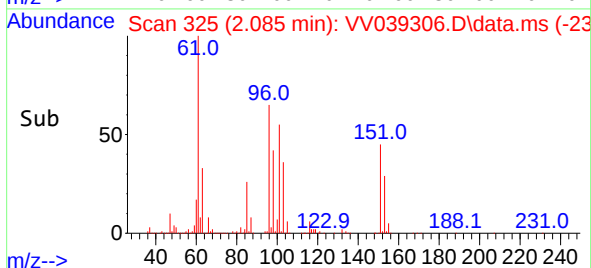
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025

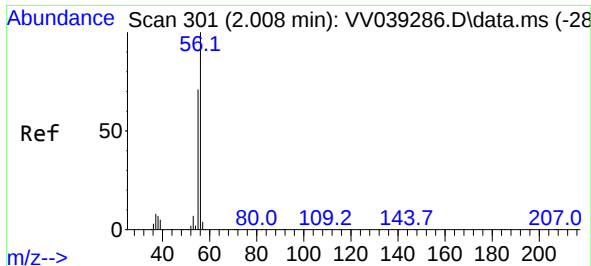


#12  
1,1-Dichloroethene  
Concen: 42.044 ug/l  
RT: 2.085 min Scan# 325  
Delta R.T. 0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21



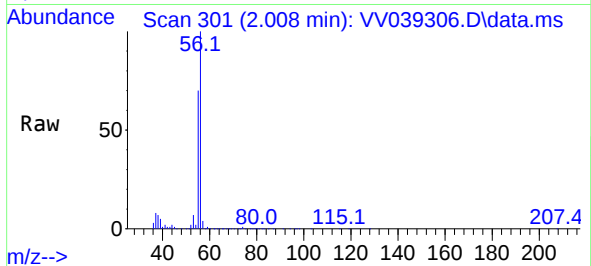
Tgt Ion: 96 Resp: 361270  
Ion Ratio Lower Upper  
96 100  
61 154.4 123.6 185.4  
98 65.1 51.1 76.7





#13  
Acrolein  
Concen: 597.108 ug/l  
RT: 2.008 min Scan# 301  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

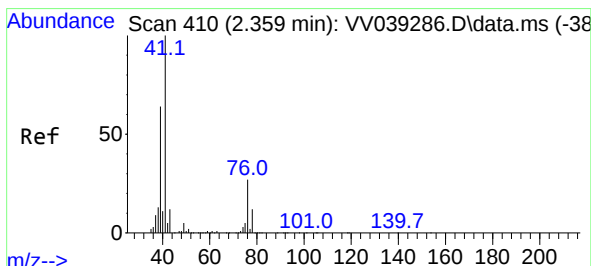
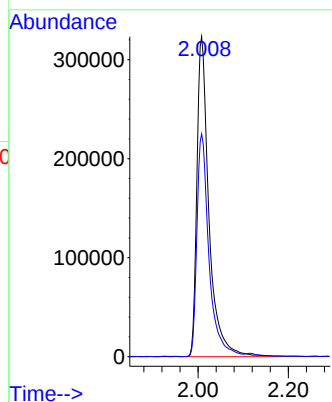
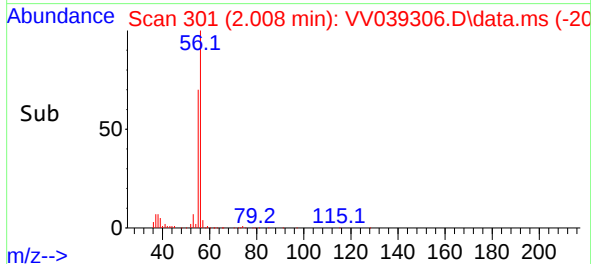
Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050



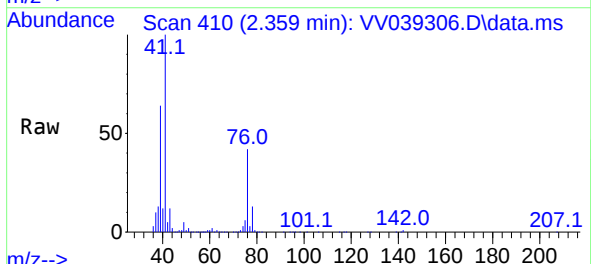
Tgt Ion: 56 Resp: 596120  
Ion Ratio Lower Upper  
56 100  
55 69.4 56.2 84.4

Manual Integrations  
APPROVED

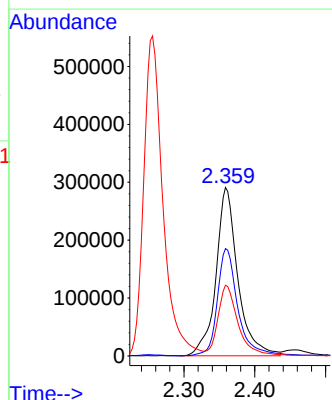
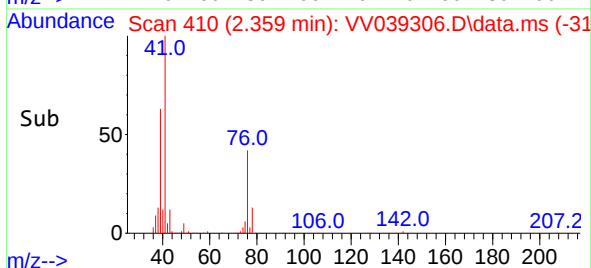
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025

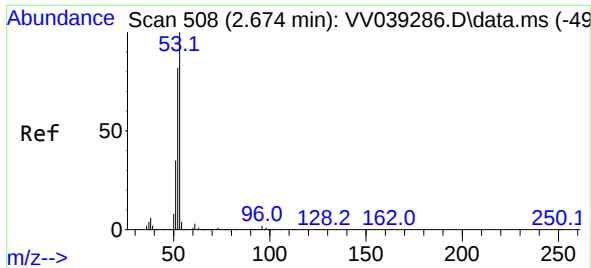


#14  
Allyl chloride  
Concen: 45.823 ug/l  
RT: 2.359 min Scan# 410  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21



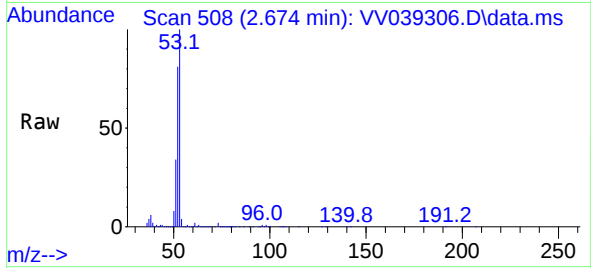
Tgt Ion: 41 Resp: 624182  
Ion Ratio Lower Upper  
41 100  
39 60.1 47.8 71.6  
76 38.1 30.2 45.2





#15  
Acrylonitrile  
Concen: 245.798 ug/l  
RT: 2.674 min Scan# 508  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

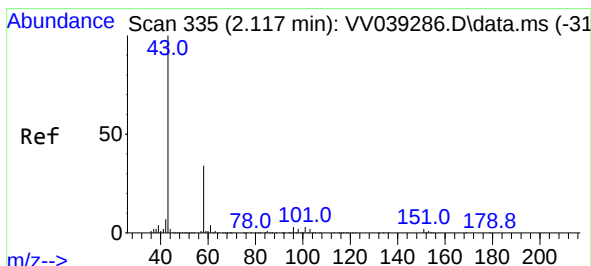
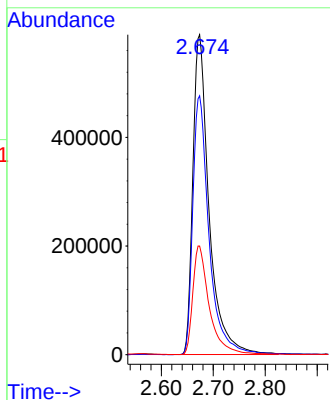
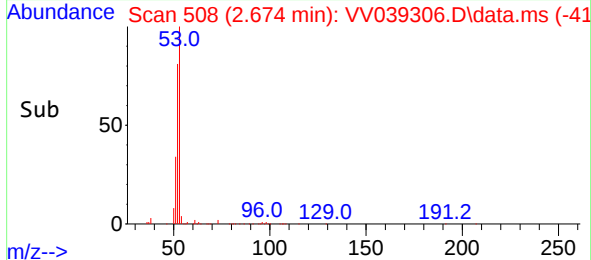
Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050



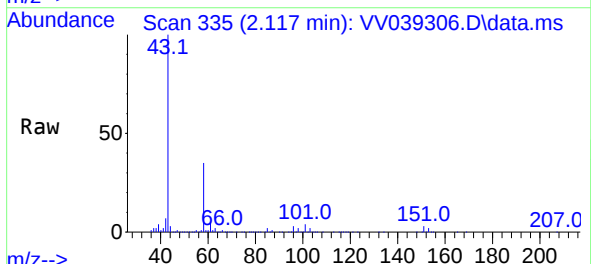
Tgt Ion: 53 Resp: 127916  
Ion Ratio Lower Upper  
53 100  
52 81.2 65.0 97.6  
51 34.5 27.9 41.9

Manual Integrations  
APPROVED

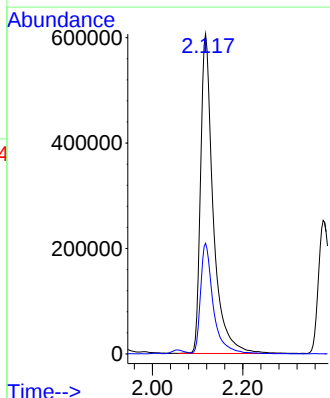
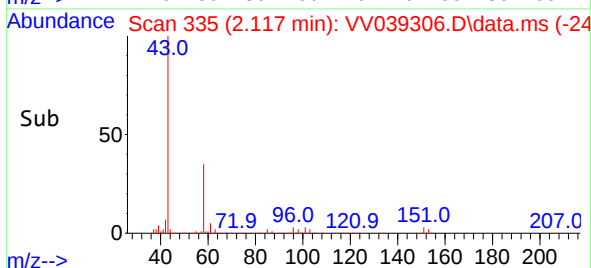
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025

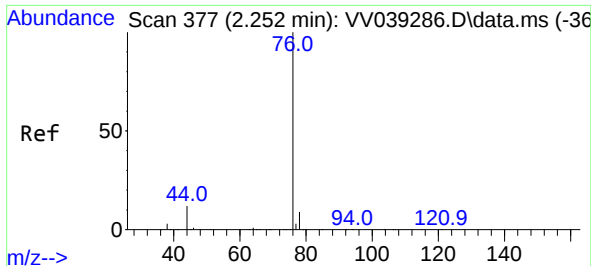


#16  
Acetone  
Concen: 280.314 ug/l  
RT: 2.117 min Scan# 335  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21



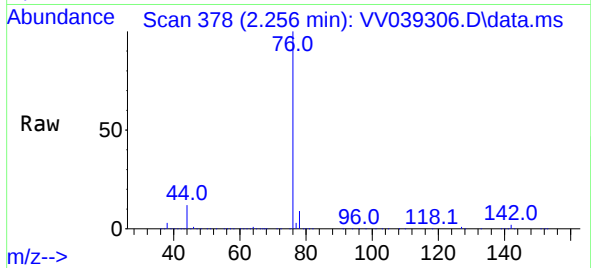
Tgt Ion: 43 Resp: 1174237  
Ion Ratio Lower Upper  
43 100  
58 34.5 27.5 41.3





#17  
Carbon Disulfide  
Concen: 42.845 ug/l  
RT: 2.256 min Scan# 377  
Delta R.T. 0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

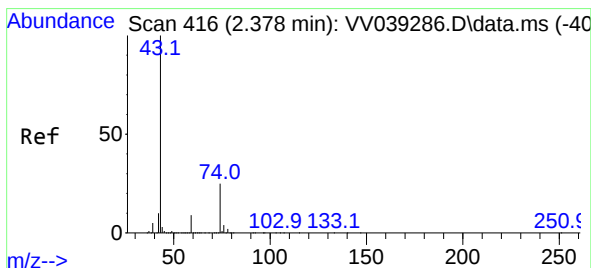
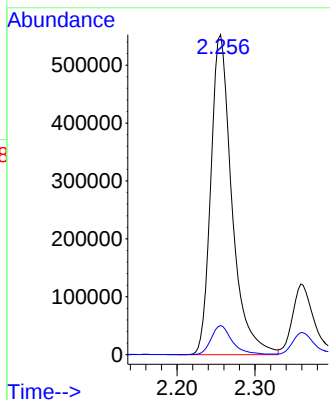
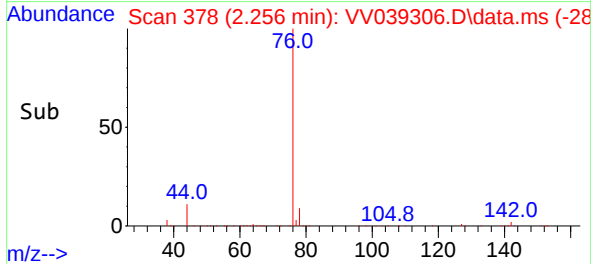
Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 76 Resp: 1039874  
Ion Ratio Lower Upper  
76 100  
78 9.0 7.4 11.0

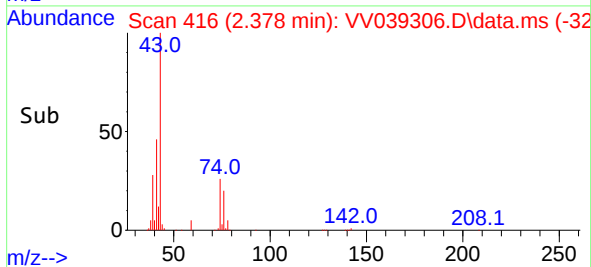
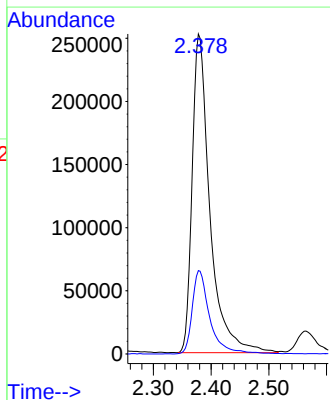
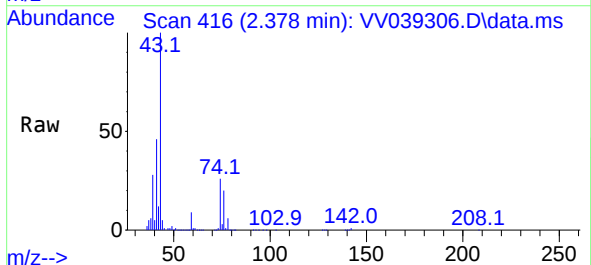
Manual Integrations  
APPROVED

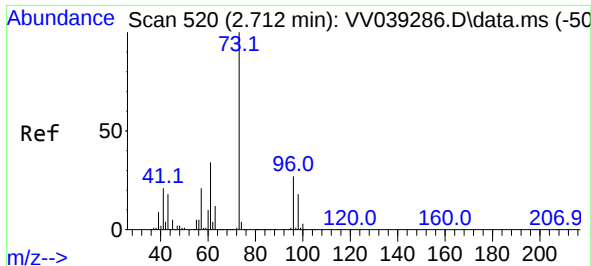
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025



#18  
Methyl Acetate  
Concen: 45.910 ug/l  
RT: 2.378 min Scan# 416  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

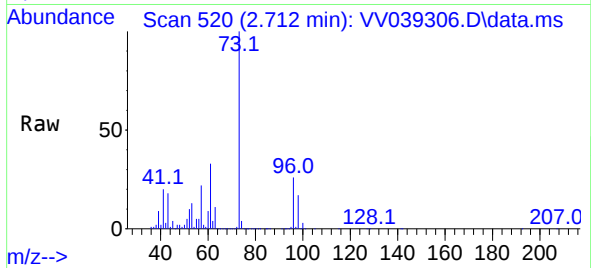
Tgt Ion: 43 Resp: 538703  
Ion Ratio Lower Upper  
43 100  
74 26.0 19.5 29.3





#19  
Methyl tert-butyl Ether  
Concen: 55.858 ug/l  
RT: 2.712 min Scan# 51  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

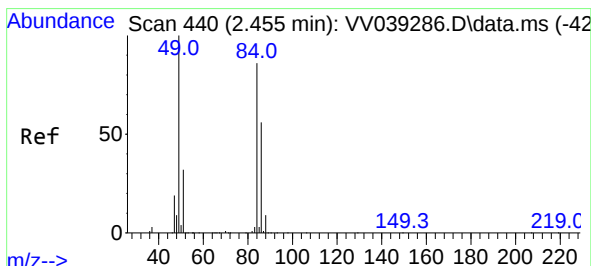
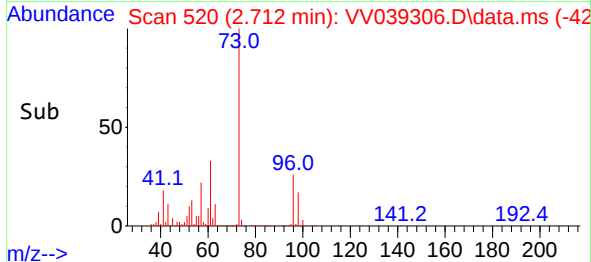
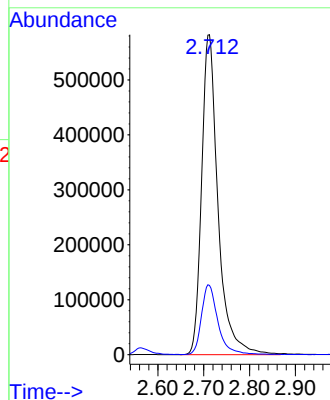
Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 73 Resp: 1444674  
Ion Ratio Lower Upper  
73 100  
57 21.6 17.0 25.6

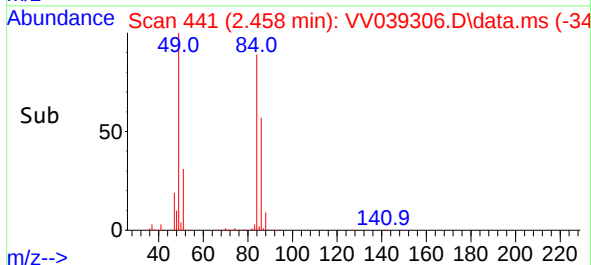
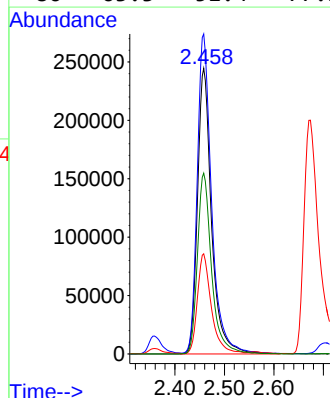
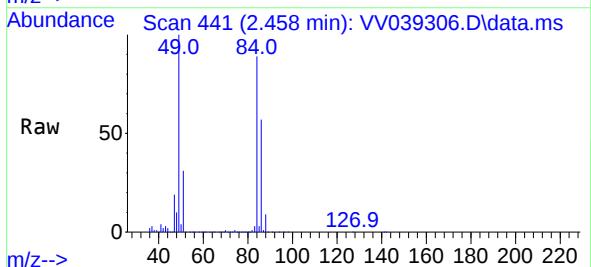
Manual Integrations  
APPROVED

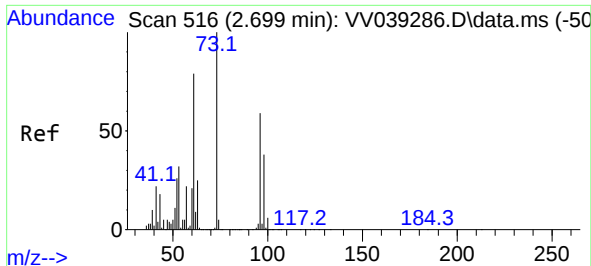
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025



#20  
Methylene Chloride  
Concen: 60.899 ug/l  
RT: 2.458 min Scan# 441  
Delta R.T. 0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

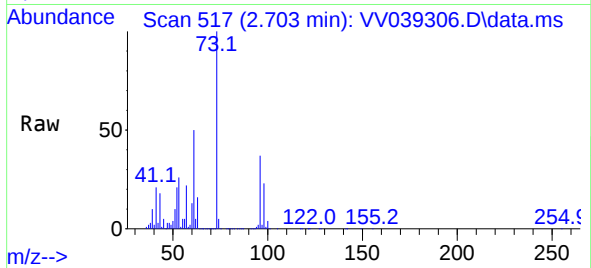
Tgt Ion: 84 Resp: 485528  
Ion Ratio Lower Upper  
84 100  
49 111.9 92.6 139.0  
51 34.9 29.6 44.4  
86 63.3 51.4 77.2





#21  
trans-1,2-Dichloroethene  
Concen: 45.462 ug/l  
RT: 2.703 min Scan# 516  
Delta R.T. 0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

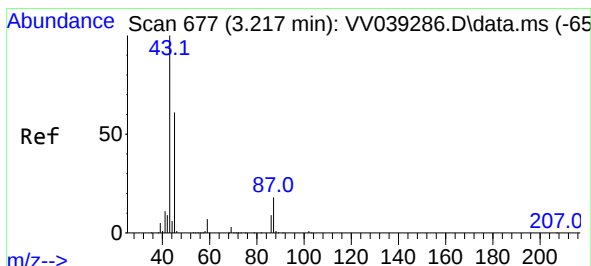
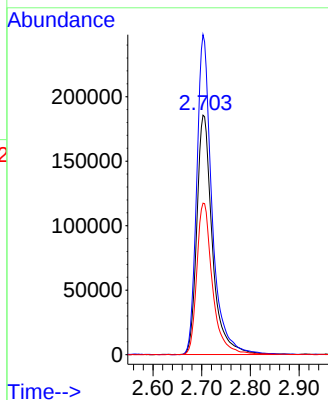
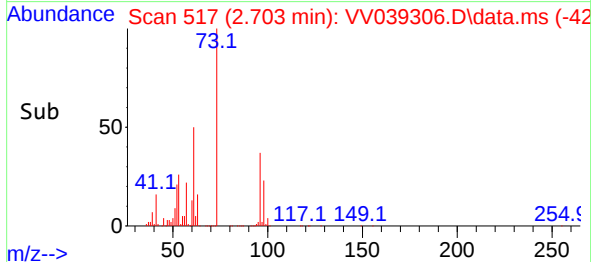
Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050



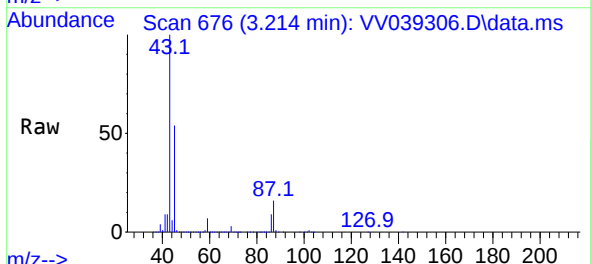
Tgt Ion: 96 Resp: 41130  
Ion Ratio Lower Upper  
96 100  
61 133.6 106.8 160.2  
98 63.2 51.1 76.7

Manual Integrations  
APPROVED

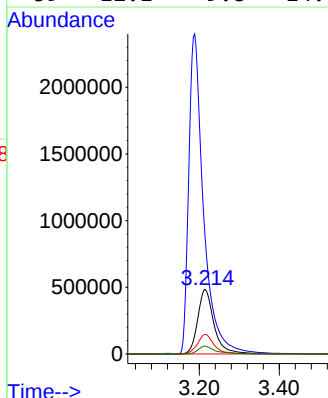
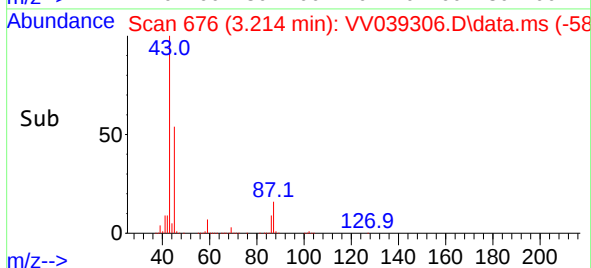
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025

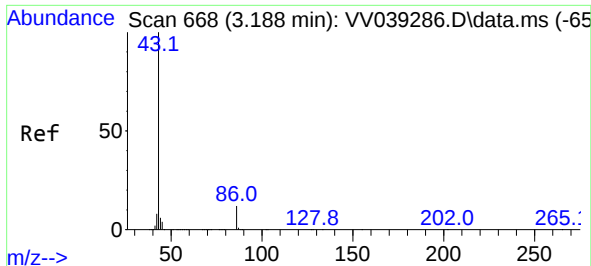


#22  
Diisopropyl ether  
Concen: 56.278 ug/l  
RT: 3.214 min Scan# 676  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21



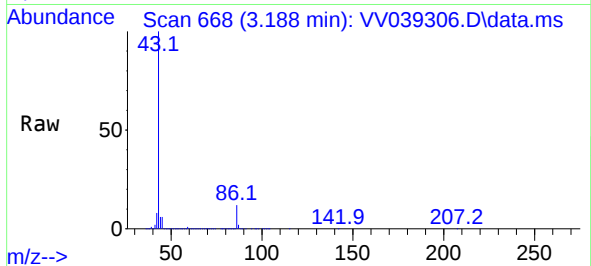
Tgt Ion: 45 Resp: 1376335  
Ion Ratio Lower Upper  
45 100  
43 184.7 130.8 196.2  
87 30.2 23.8 35.8  
59 12.1 9.8 14.8





#23  
 Vinyl Acetate  
 Concen: 287.608 ug/l  
 RT: 3.188 min Scan# 668  
 Delta R.T. 0.000 min  
 Lab File: VV039306.D  
 Acq: 04 Nov 2025 11:21

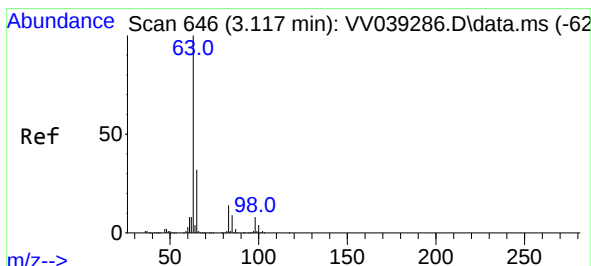
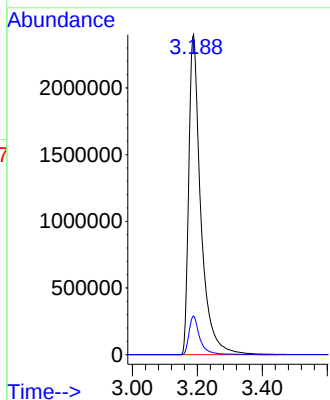
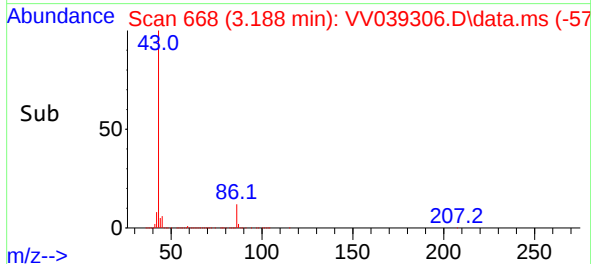
Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VSTDCCC050



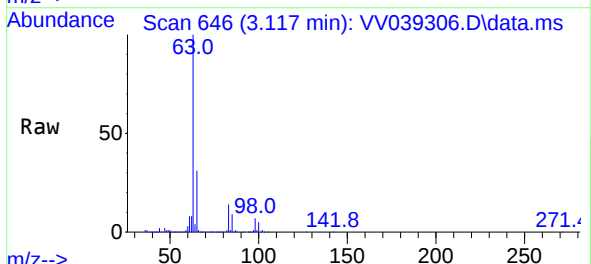
Tgt Ion: 43 Resp: 6174918  
 Ion Ratio Lower Upper  
 43 100  
 86 12.1 9.4 14.2

Manual Integrations  
 APPROVED

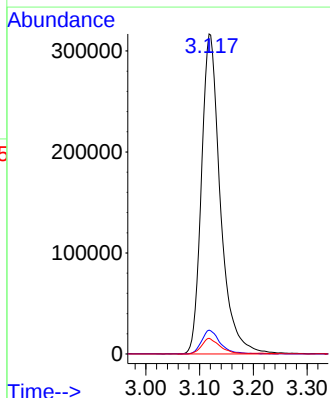
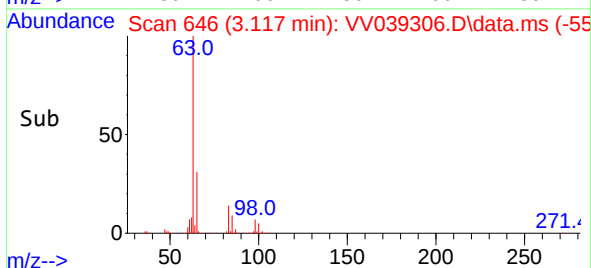
Reviewed By :Amit Patel 11/05/2025  
 Supervised By :Mahesh Dadoda 11/05/2025

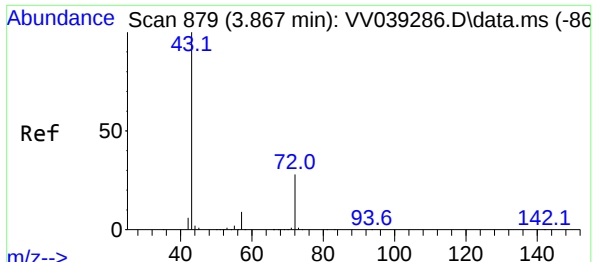


#24  
 1,1-Dichloroethane  
 Concen: 47.249 ug/l  
 RT: 3.117 min Scan# 646  
 Delta R.T. 0.000 min  
 Lab File: VV039306.D  
 Acq: 04 Nov 2025 11:21



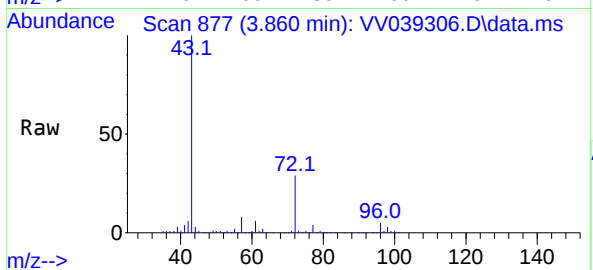
Tgt Ion: 63 Resp: 774138  
 Ion Ratio Lower Upper  
 63 100  
 98 7.4 4.0 12.0  
 100 4.9 2.3 6.8





#25  
2-Butanone  
Concen: 264.955 ug/l  
RT: 3.860 min Scan# 81  
Delta R.T. -0.006 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

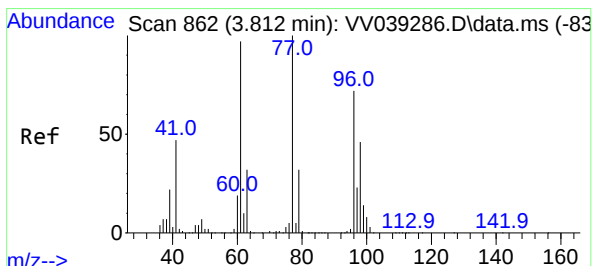
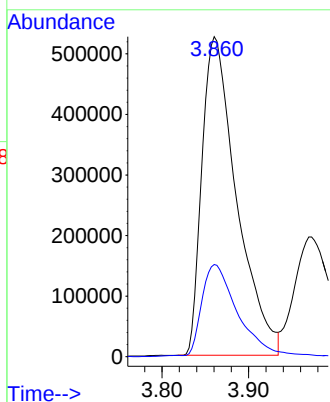
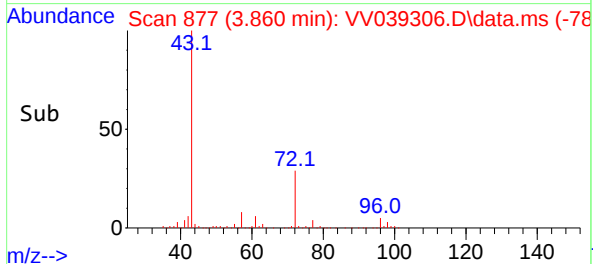
Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 43 Resp: 1467254  
Ion Ratio Lower Upper  
43 100  
72 28.5 22.6 34.0

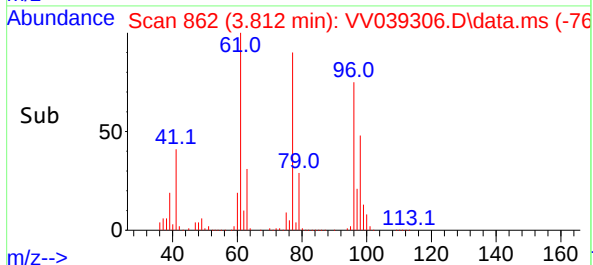
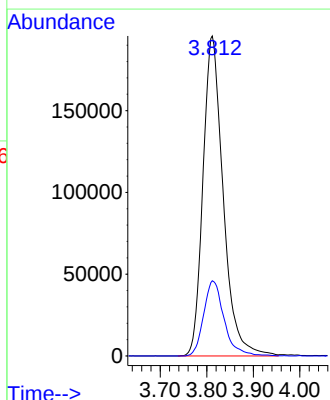
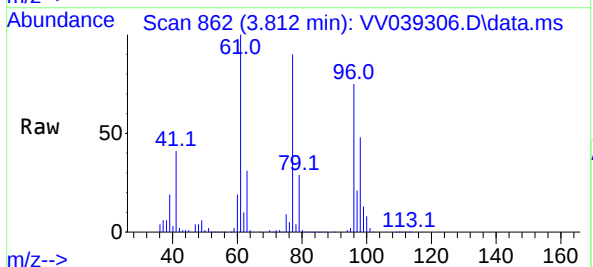
Manual Integrations  
APPROVED

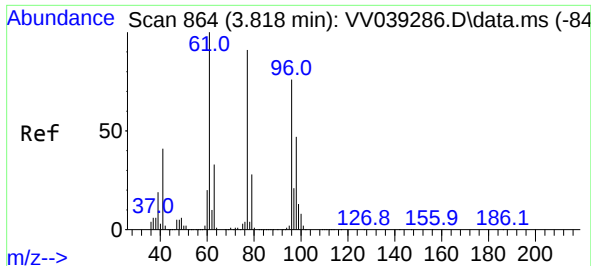
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025



#26  
2,2-Dichloropropane  
Concen: 44.765 ug/l  
RT: 3.812 min Scan# 862  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

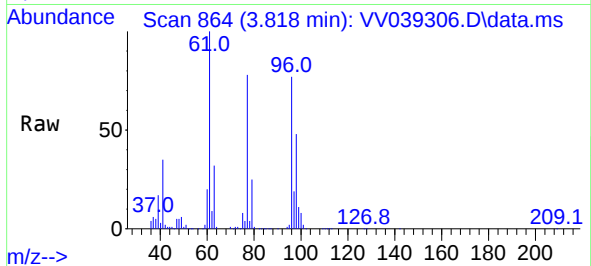
Tgt Ion: 77 Resp: 590738  
Ion Ratio Lower Upper  
77 100  
97 23.8 11.6 34.8





#27  
cis-1,2-Dichloroethene  
Concen: 53.658 ug/l  
RT: 3.818 min Scan# 864  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

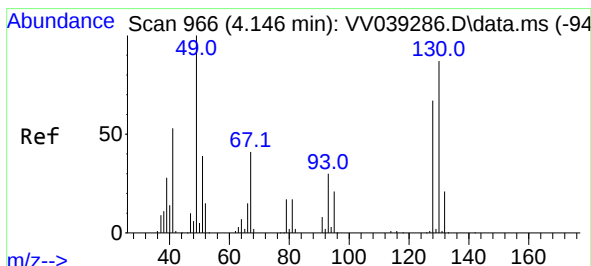
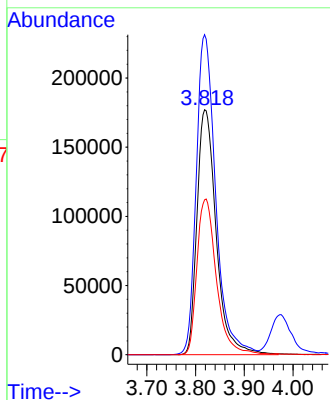
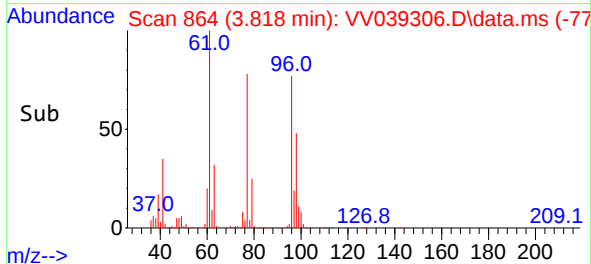
Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050



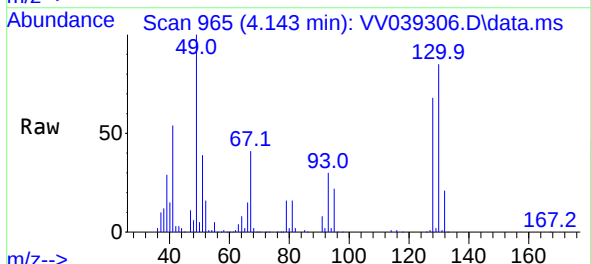
Tgt Ion: 96 Resp: 486073  
Ion Ratio Lower Upper  
96 100  
61 132.2 0.0 275.0  
98 64.4 0.0 127.8

Manual Integrations  
APPROVED

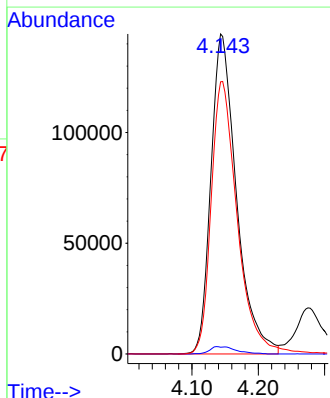
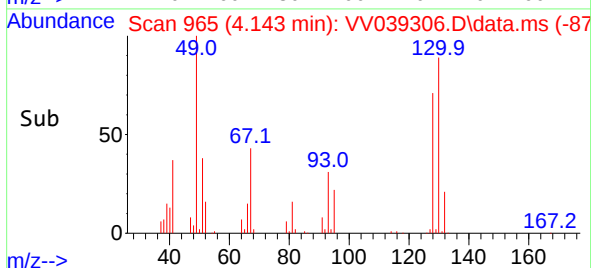
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025

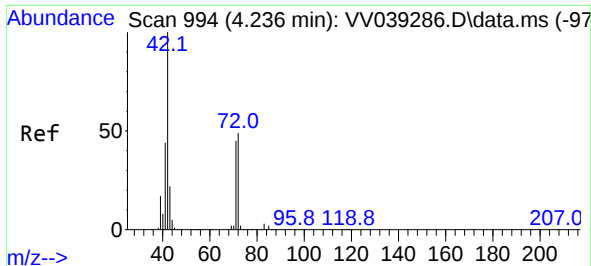


#28  
Bromochloromethane  
Concen: 55.360 ug/l  
RT: 4.143 min Scan# 965  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21



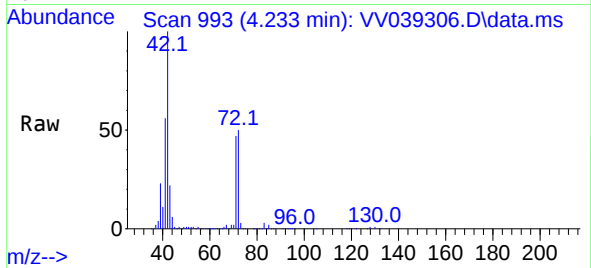
Tgt Ion: 49 Resp: 386703  
Ion Ratio Lower Upper  
49 100  
129 1.0 0.0 4.8  
130 87.5 69.5 104.3





#29  
Tetrahydrofuran  
Concen: 260.808 ug/l  
RT: 4.233 min Scan# 994  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

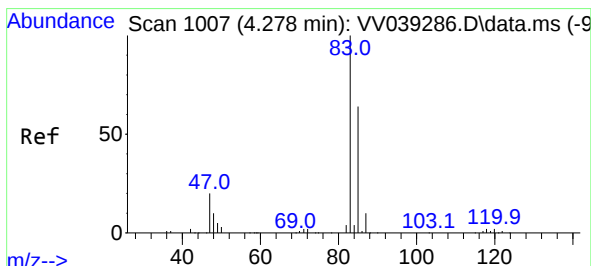
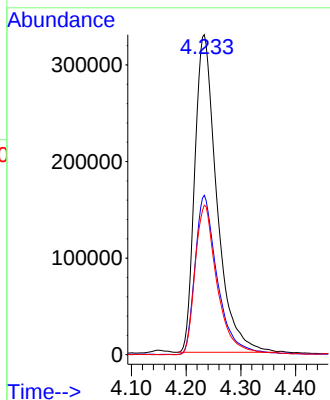
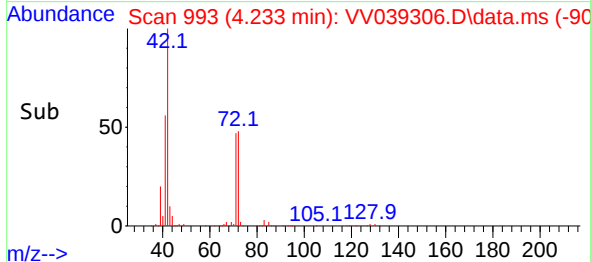
Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050



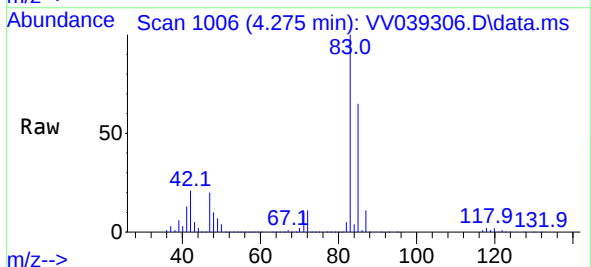
Tgt Ion: 42 Resp: 923460  
Ion Ratio Lower Upper  
42 100  
72 50.6 39.8 59.8  
71 47.5 36.5 54.7

Manual Integrations  
APPROVED

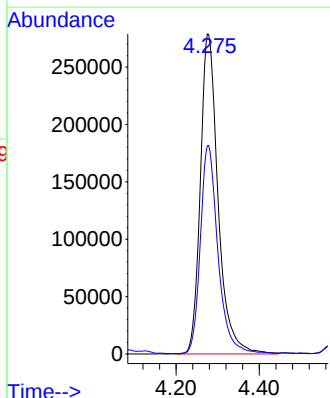
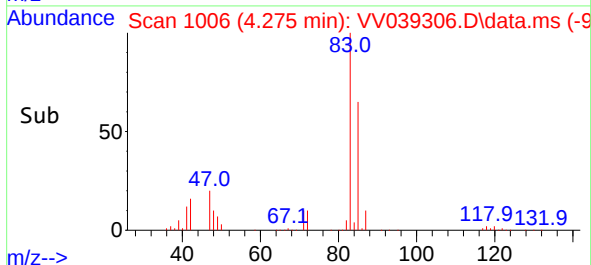
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025

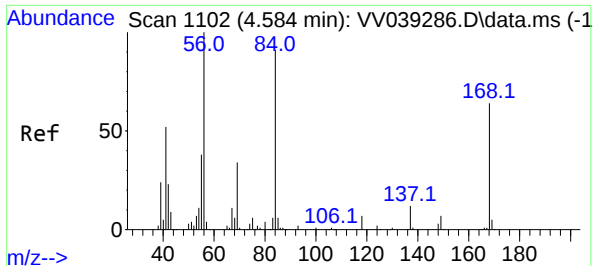


#30  
Chloroform  
Concen: 49.444 ug/l  
RT: 4.275 min Scan# 1006  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21



Tgt Ion: 83 Resp: 826124  
Ion Ratio Lower Upper  
83 100  
85 64.9 51.1 76.7





#31

Cyclohexane

Concen: 45.579 ug/l

RT: 4.584 min Scan# 1102

Delta R.T. 0.000 min

Lab File: VV039306.D

Acq: 04 Nov 2025 11:21

Instrument :

MSVOA\_V

ClientSampleId :

VSTDCCC050

Tgt Ion: 56 Resp: 54392

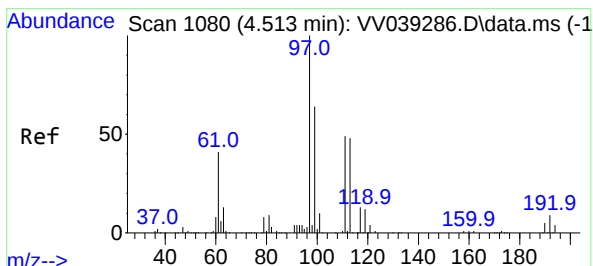
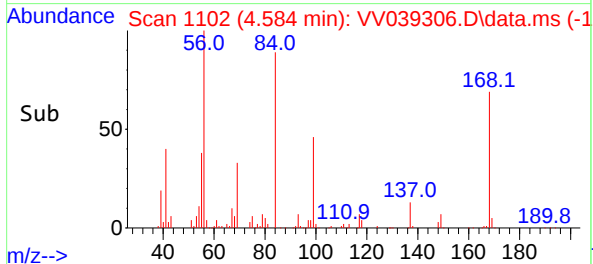
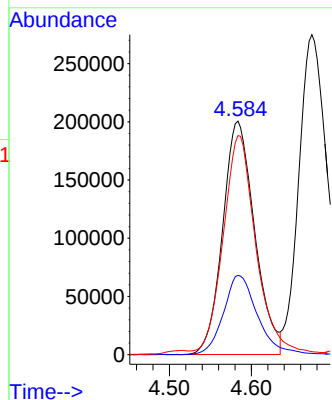
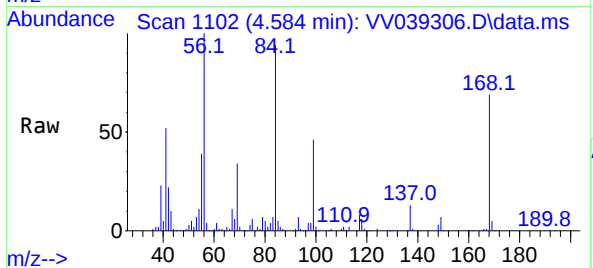
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 56  | 100   |       |       |
| 69  | 34.0  | 27.4  | 41.0  |
| 84  | 92.1  | 72.8  | 109.2 |

Manual Integrations

APPROVED

Reviewed By :Amit Patel 11/05/2025

Supervised By :Mahesh Dadoda 11/05/2025



#32

1,1,1-Trichloroethane

Concen: 45.126 ug/l

RT: 4.510 min Scan# 1079

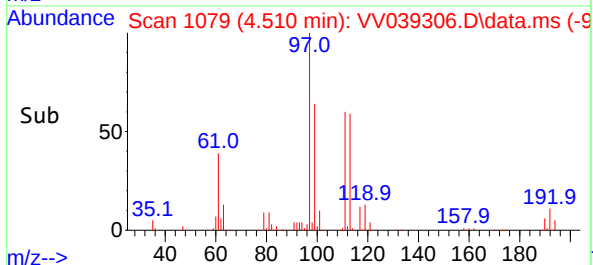
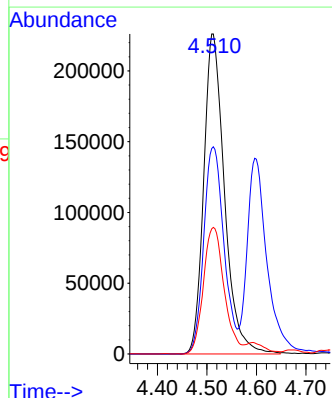
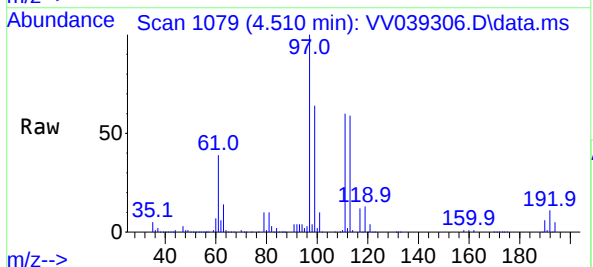
Delta R.T. -0.003 min

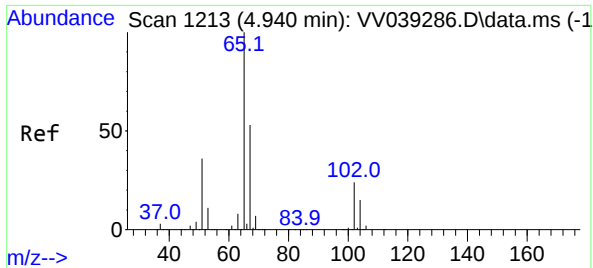
Lab File: VV039306.D

Acq: 04 Nov 2025 11:21

Tgt Ion: 97 Resp: 659230

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 99  | 62.7  | 48.6  | 72.8  |
| 61  | 39.7  | 31.8  | 47.8  |





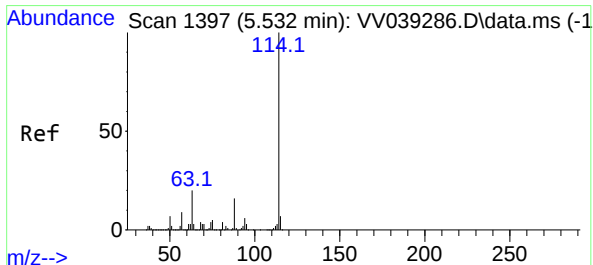
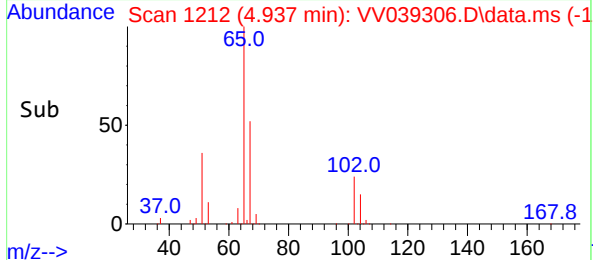
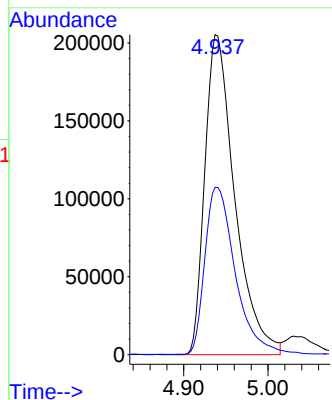
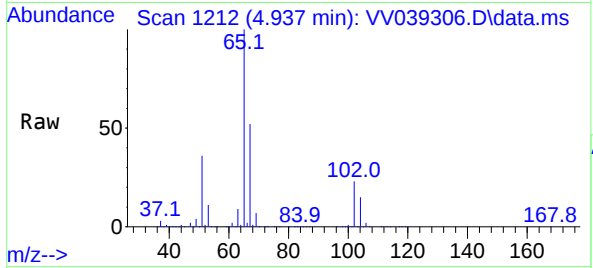
#33  
1,2-Dichloroethane-d4  
Concen: 56.092 ug/l  
RT: 4.937 min Scan# 1212  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 65 Resp: 507925  
Ion Ratio Lower Upper  
65 100  
67 53.1 0.0 108.4

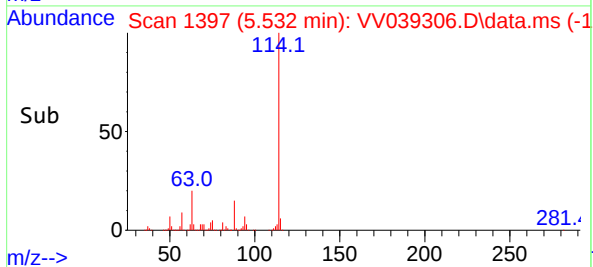
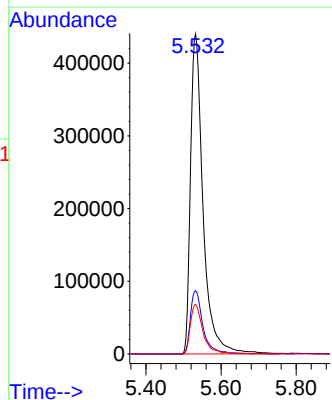
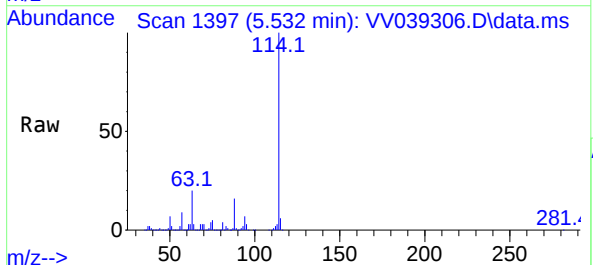
Manual Integrations  
APPROVED

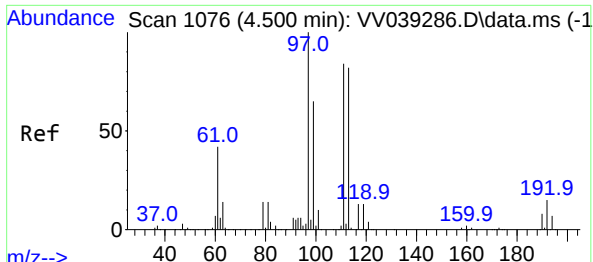
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025



#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 5.532 min Scan# 1397  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

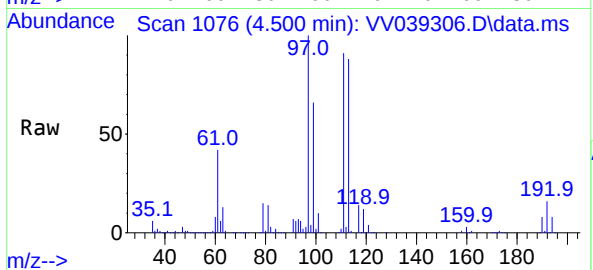
Tgt Ion:114 Resp: 1024756  
Ion Ratio Lower Upper  
114 100  
63 19.8 0.0 39.6  
88 15.5 0.0 31.6





#35  
Dibromofluoromethane  
Concen: 53.726 ug/l  
RT: 4.500 min Scan# 1076  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

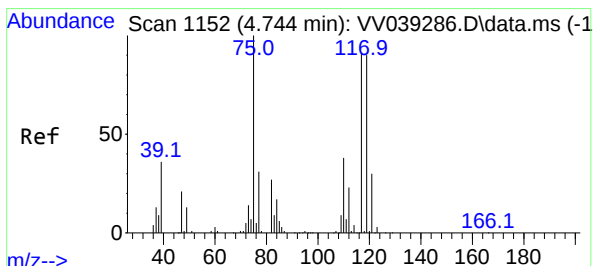
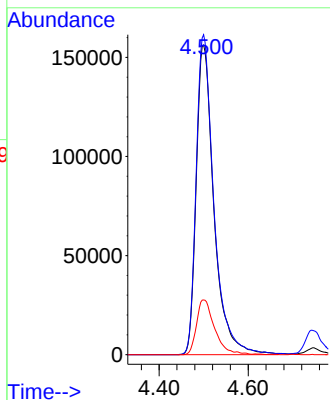
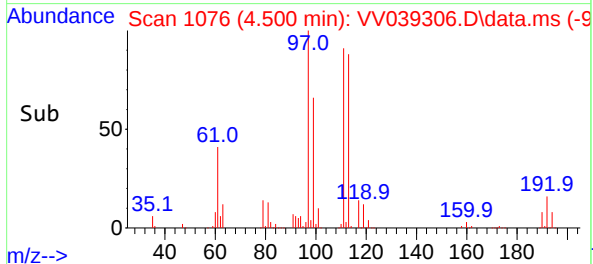
Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050



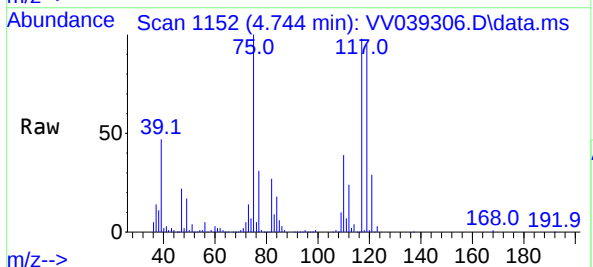
Tgt Ion: 113 Resp: 433799  
Ion Ratio Lower Upper  
113 100  
111 102.8 82.0 123.0  
192 17.8 14.3 21.5

Manual Integrations  
APPROVED

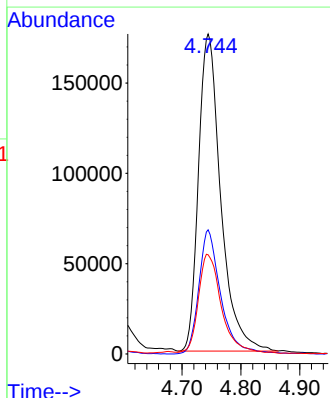
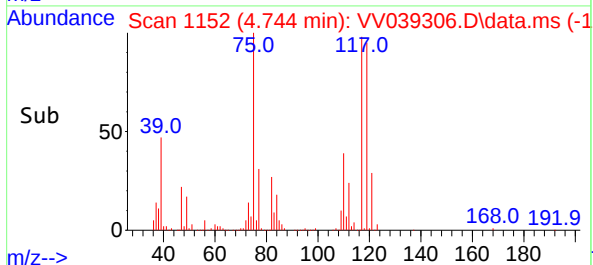
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025

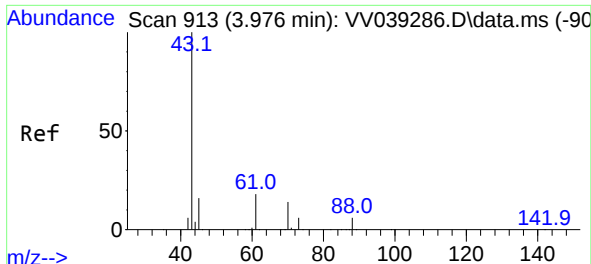


#36  
1,1-Dichloropropene  
Concen: 45.602 ug/l  
RT: 4.744 min Scan# 1152  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21



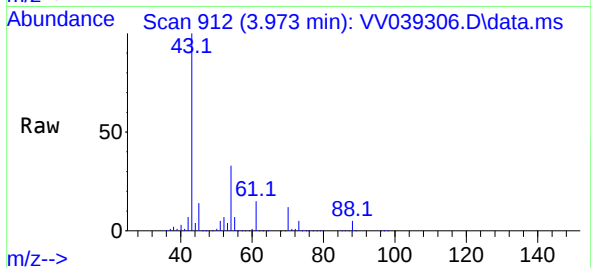
Tgt Ion: 75 Resp: 462466  
Ion Ratio Lower Upper  
75 100  
110 38.6 18.9 56.7  
77 31.0 24.1 36.1





#37  
Ethyl Acetate  
Concen: 49.883 ug/l  
RT: 3.973 min Scan# 913  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

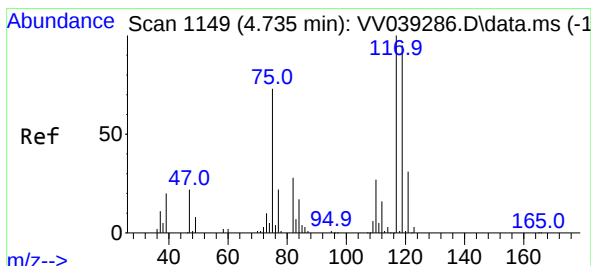
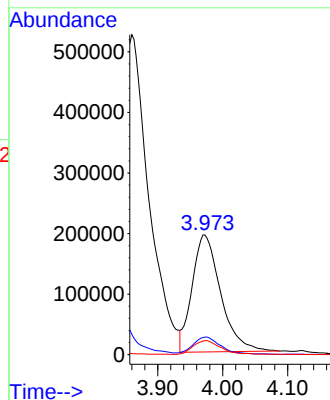
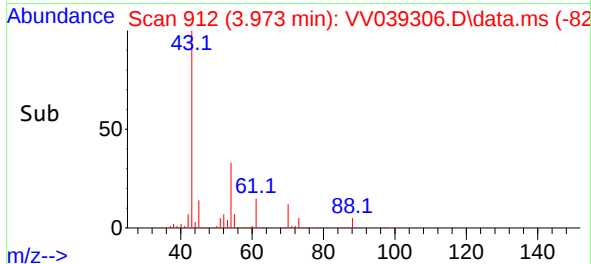
Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 43 Resp: 592244  
Ion Ratio Lower Upper  
43 100  
61 13.6 12.2 18.2  
70 10.8 9.0 13.4

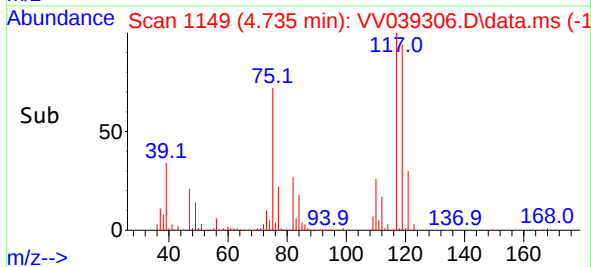
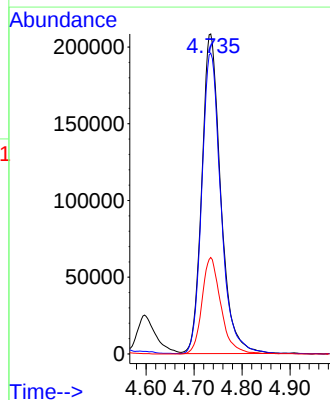
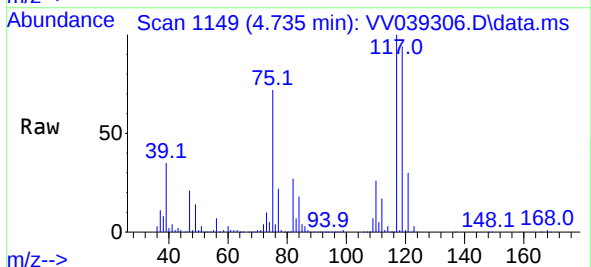
Manual Integrations  
APPROVED

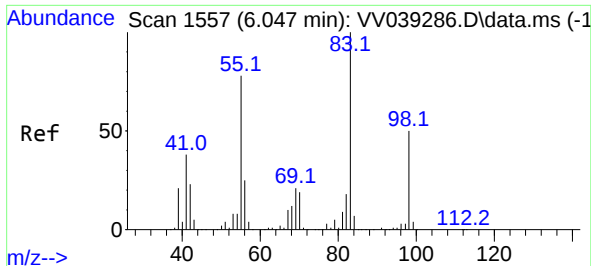
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025



#38  
Carbon Tetrachloride  
Concen: 46.250 ug/l  
RT: 4.735 min Scan# 1149  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Tgt Ion:117 Resp: 571435  
Ion Ratio Lower Upper  
117 100  
119 94.1 75.9 113.9  
121 30.2 24.6 37.0





#39

Methylcyclohexane

Concen: 45.576 ug/l

RT: 6.047 min Scan# 11

Delta R.T. 0.000 min

Lab File: VV039306.D

Acq: 04 Nov 2025 11:21

Instrument :

MSVOA\_V

ClientSampleId :

VSTDCCC050

Tgt Ion: 83 Resp: 52825

Ion Ratio Lower Upper

83 100

55 76.6 62.1 93.1

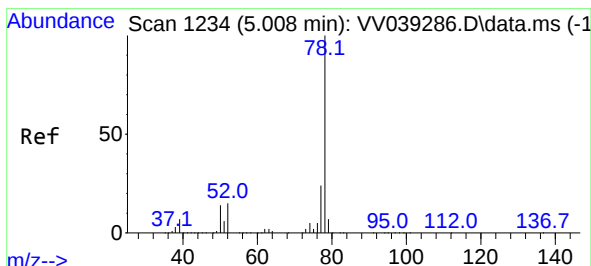
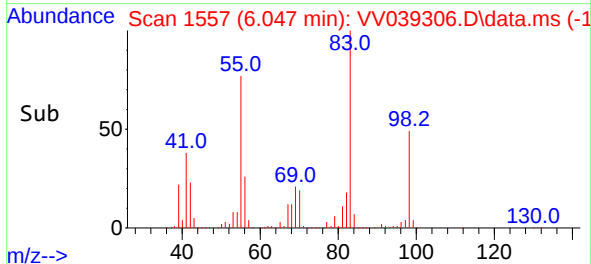
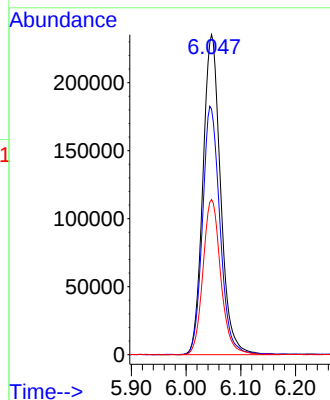
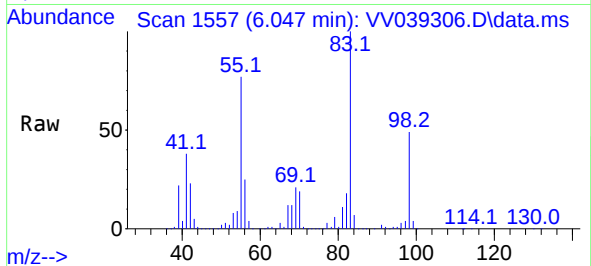
98 48.5 40.2 60.4

Manual Integrations

APPROVED

Reviewed By :Amit Patel 11/05/2025

Supervised By :Mahesh Dadoda 11/05/2025



#40

Benzene

Concen: 50.813 ug/l

RT: 5.008 min Scan# 1234

Delta R.T. 0.000 min

Lab File: VV039306.D

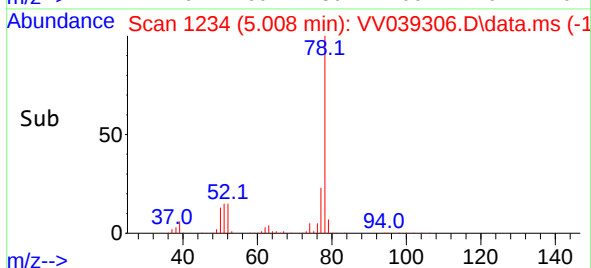
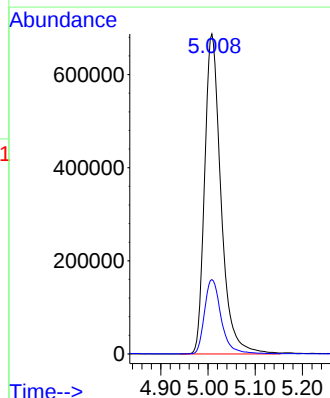
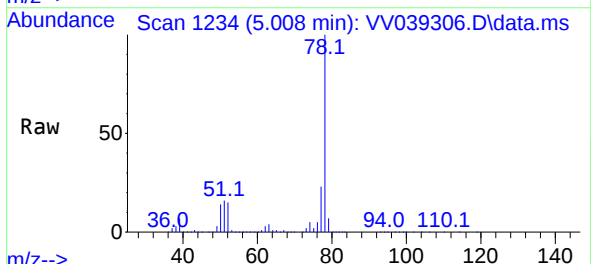
Acq: 04 Nov 2025 11:21

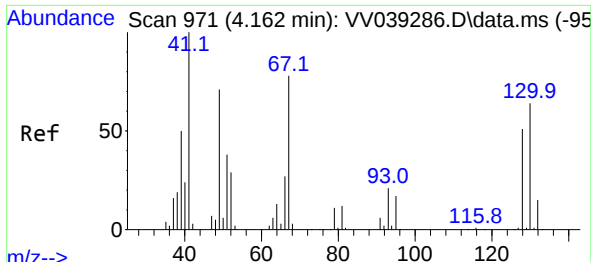
Tgt Ion: 78 Resp: 1653548

Ion Ratio Lower Upper

78 100

77 23.2 18.9 28.3





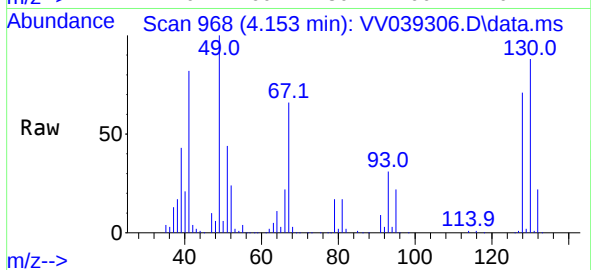
#41  
Methacrylonitrile  
Concen: 53.736 ug/l  
RT: 4.153 min Scan# 90  
Delta R.T. -0.010 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Instrument :

MSVOA\_V

ClientSampleId :

VSTDCCC050



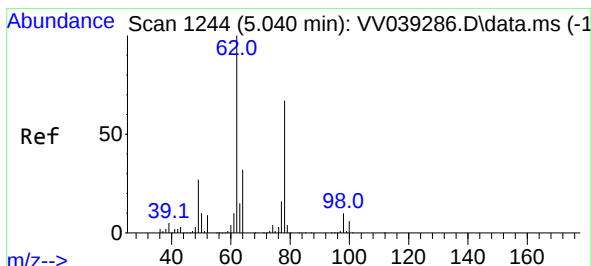
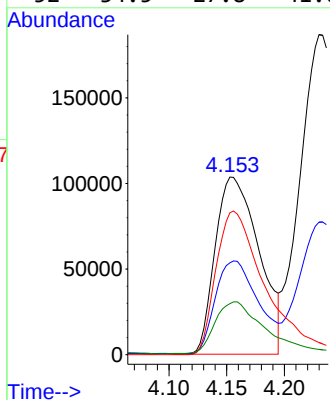
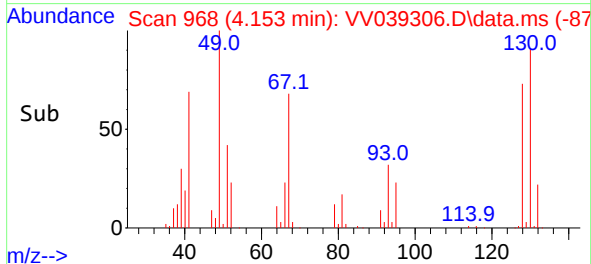
Tgt Ion: 41 Resp: 27353  
Ion Ratio Lower Upper  
41 100  
39 51.6 40.9 61.3  
67 92.1 73.1 109.7  
52 34.5 27.8 41.6

Manual Integrations

APPROVED

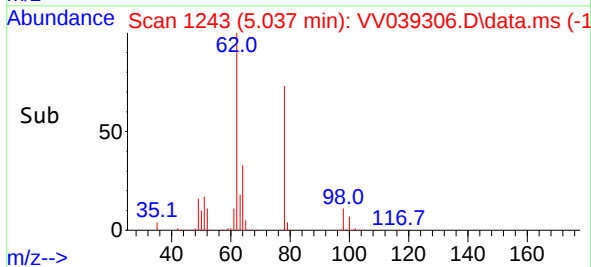
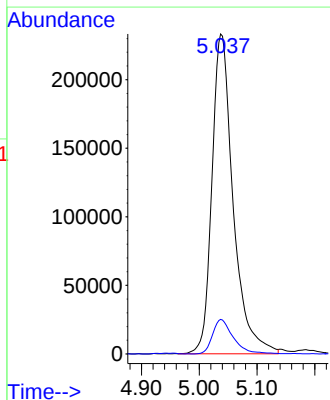
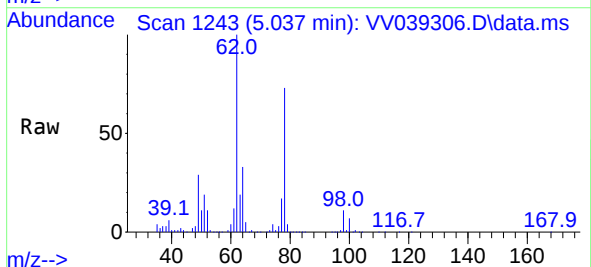
Reviewed By :Amit Patel 11/05/2025

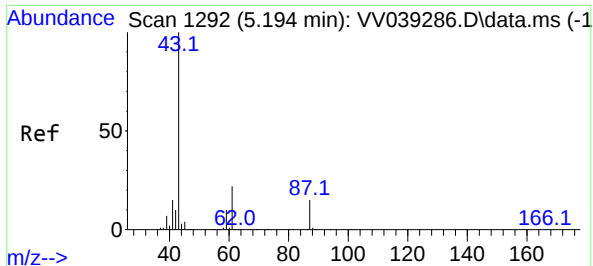
Supervised By :Mahesh Dadoda 11/05/2025



#42  
1,2-Dichloroethane  
Concen: 52.074 ug/l  
RT: 5.037 min Scan# 1243  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

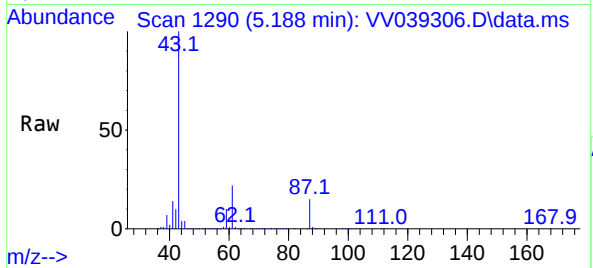
Tgt Ion: 62 Resp: 594744  
Ion Ratio Lower Upper  
62 100  
98 10.6 0.0 21.0





#43  
Isopropyl Acetate  
Concen: 58.059 ug/l  
RT: 5.188 min Scan# 1489  
Delta R.T. -0.006 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

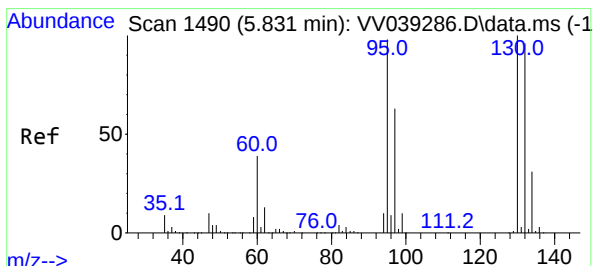
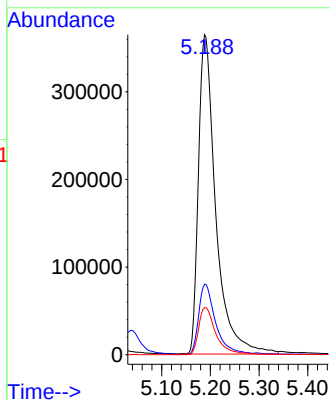
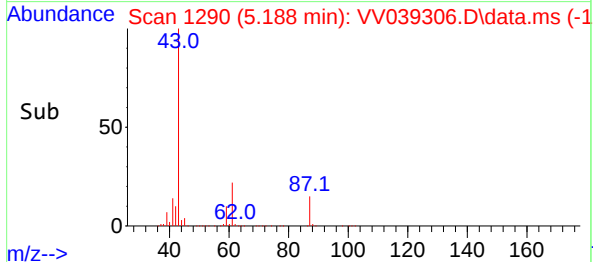
Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050



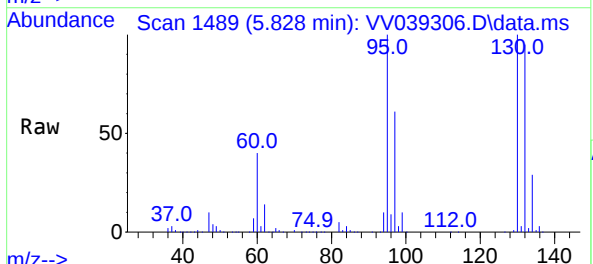
Tgt Ion: 43 Resp: 902450  
Ion Ratio Lower Upper  
43 100  
61 21.3 17.1 25.7  
87 14.7 11.5 17.3

Manual Integrations  
APPROVED

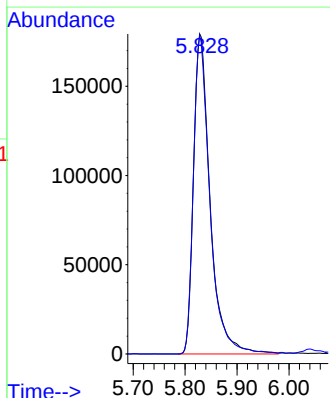
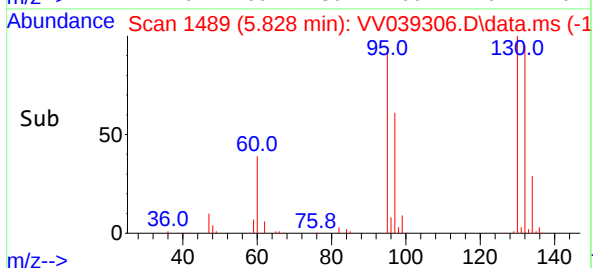
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025

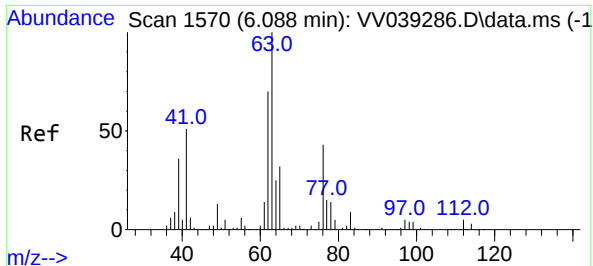


#44  
Trichloroethene  
Concen: 48.767 ug/l  
RT: 5.828 min Scan# 1489  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21



Tgt Ion:130 Resp: 399079  
Ion Ratio Lower Upper  
130 100  
95 99.6 0.0 196.6





#45

1,2-Dichloropropane

Concen: 54.926 ug/l

RT: 6.085 min Scan# 1569

Delta R.T. -0.003 min

Lab File: VV039306.D

Acq: 04 Nov 2025 11:21

Instrument :

MSVOA\_V

ClientSampleId :

VSTDCCC050

Tgt Ion: 63 Resp: 434939

Ion Ratio Lower Upper

63 100

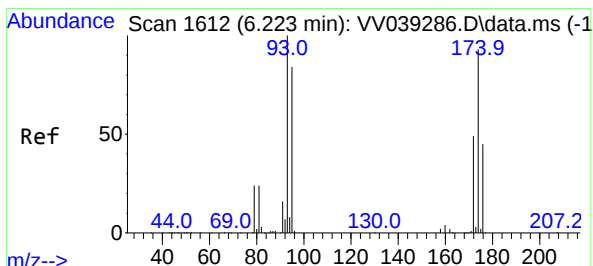
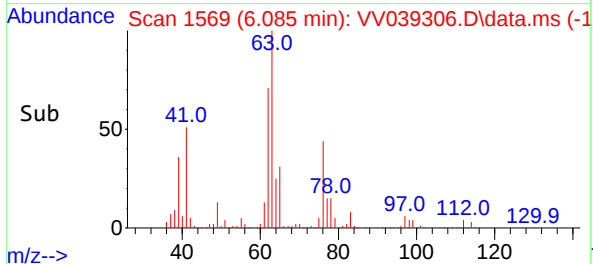
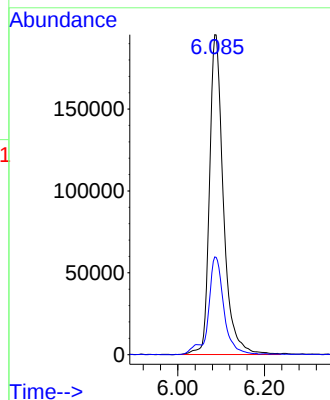
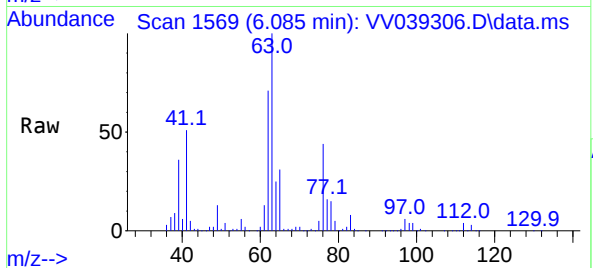
65 30.5 25.4 38.2

Manual Integrations

APPROVED

Reviewed By :Amit Patel 11/05/2025

Supervised By :Mahesh Dadoda 11/05/2025



#46

Dibromomethane

Concen: 52.994 ug/l

RT: 6.223 min Scan# 1612

Delta R.T. 0.000 min

Lab File: VV039306.D

Acq: 04 Nov 2025 11:21

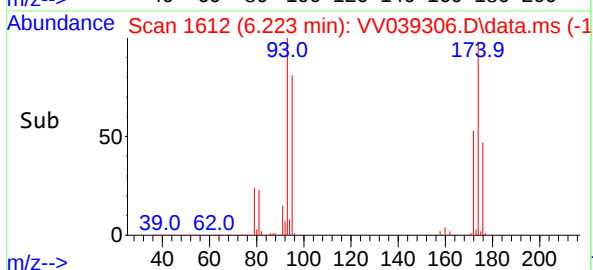
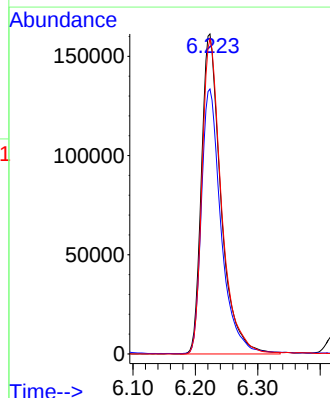
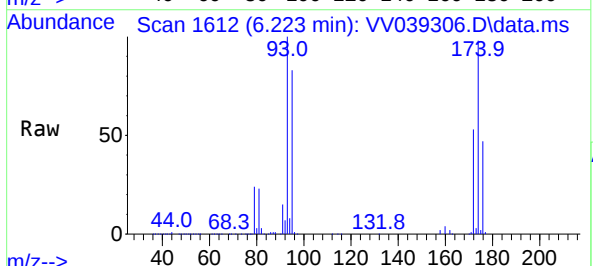
Tgt Ion: 93 Resp: 350757

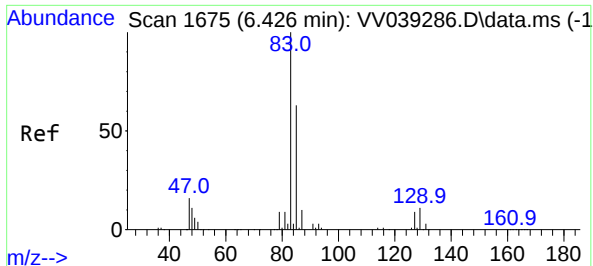
Ion Ratio Lower Upper

93 100

95 82.9 65.6 98.4

174 97.7 74.6 112.0





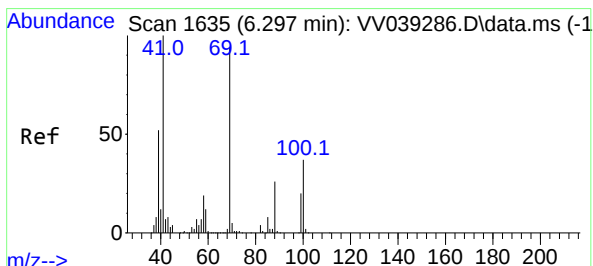
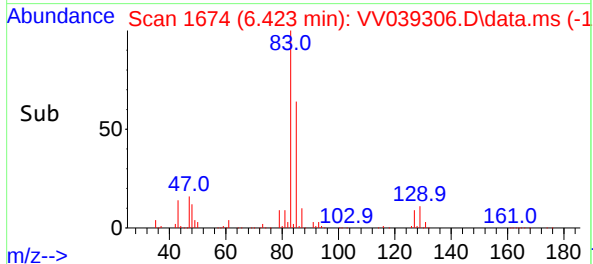
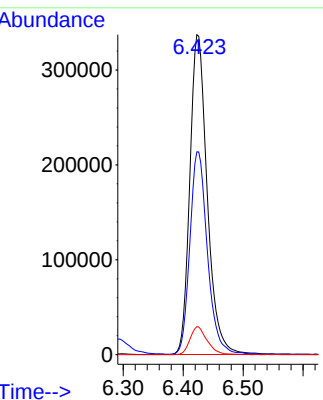
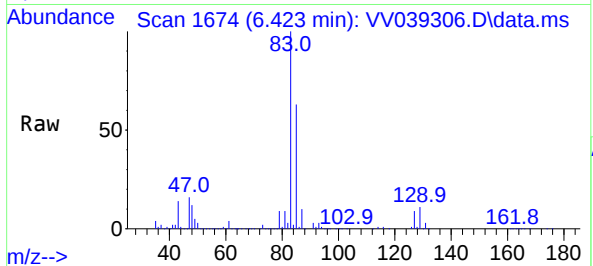
#47  
Bromodichloromethane  
Concen: 52.319 ug/l  
RT: 6.423 min Scan# 1675  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 83 Resp: 682315  
Ion Ratio Lower Upper  
83 100  
85 63.3 50.9 76.3  
127 8.7 7.0 10.6

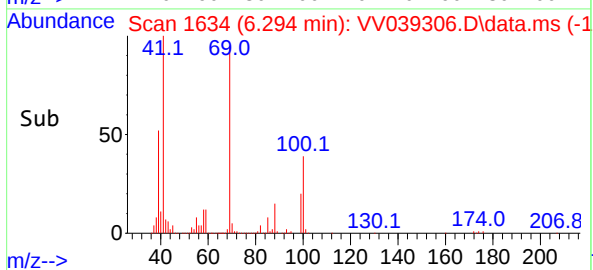
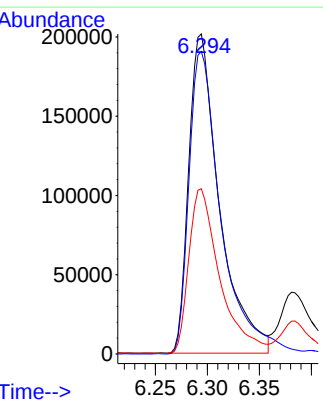
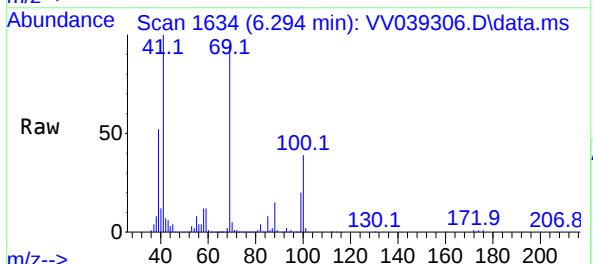
Manual Integrations  
APPROVED

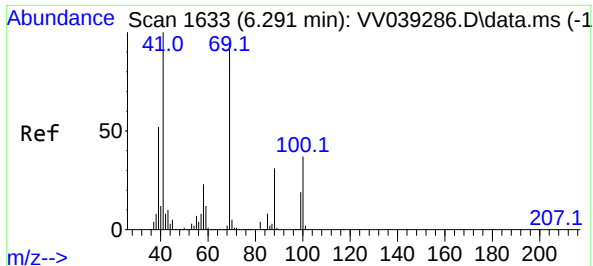
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025



#48  
Methyl methacrylate  
Concen: 57.640 ug/l  
RT: 6.294 min Scan# 1634  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

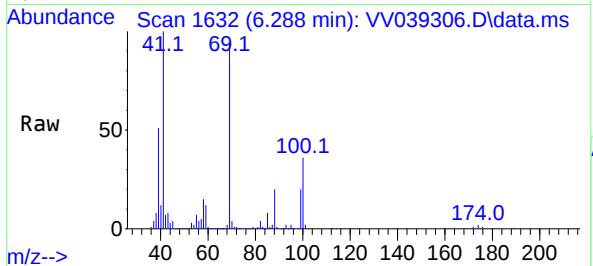
Tgt Ion: 41 Resp: 415063  
Ion Ratio Lower Upper  
41 100  
69 99.0 77.2 115.8  
39 51.8 41.4 62.0





#49  
1,4-Dioxane  
Concen: 715.578 ug/l m  
RT: 6.288 min Scan# 1  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

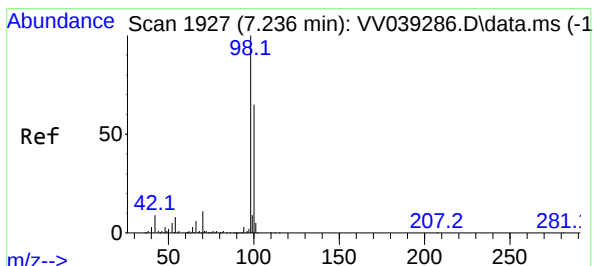
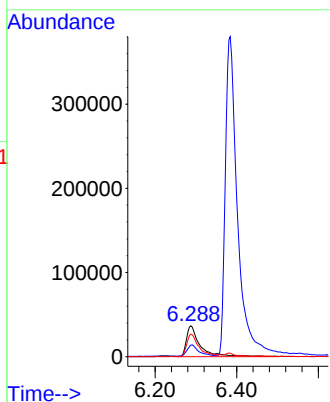
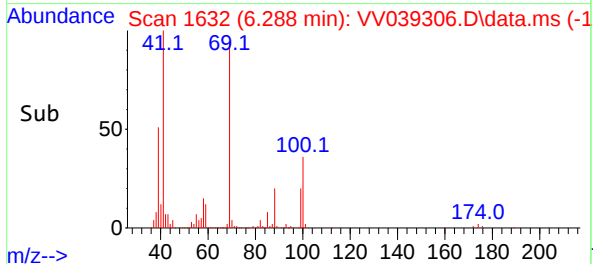
Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 88 Resp: 85719  
Ion Ratio Lower Upper  
88 100  
43 31.0 24.1 36.1  
58 66.1 57.6 86.4

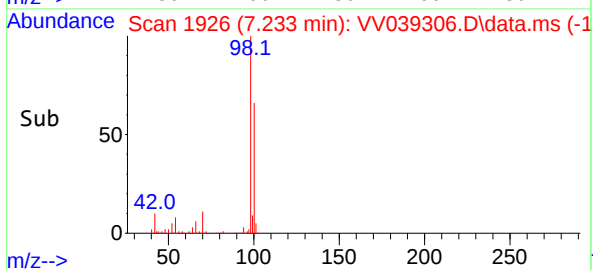
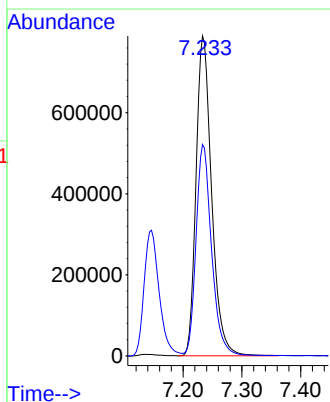
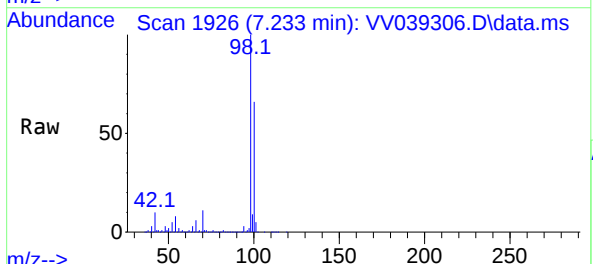
Manual Integrations  
APPROVED

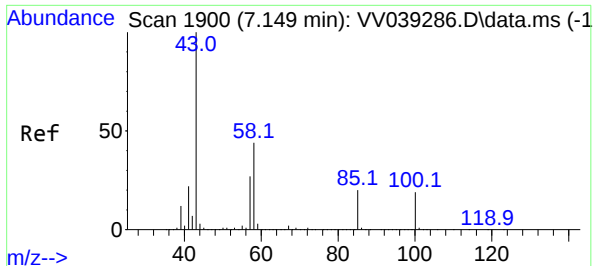
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025



#50  
Toluene-d8  
Concen: 52.707 ug/l  
RT: 7.233 min Scan# 1926  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Tgt Ion: 98 Resp: 1447777  
Ion Ratio Lower Upper  
98 100  
100 65.9 52.8 79.2





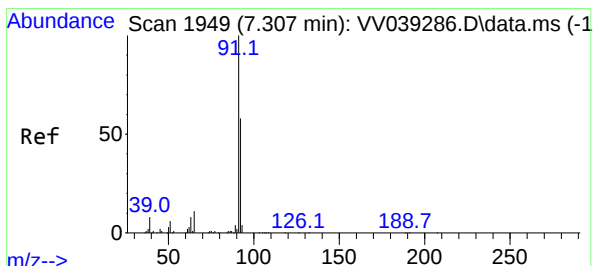
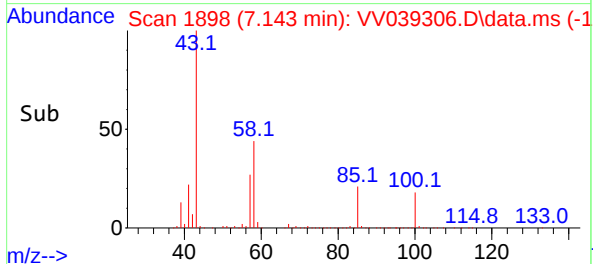
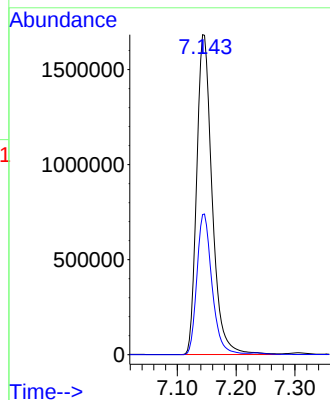
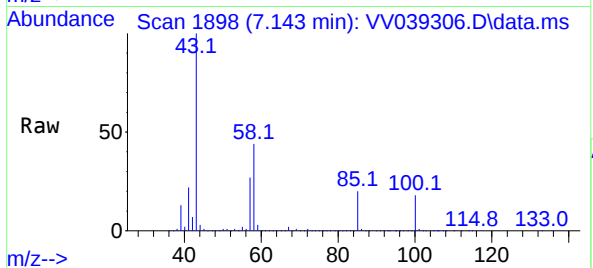
#51  
4-Methyl-2-Pentanone  
Concen: 284.472 ug/l  
RT: 7.143 min Scan# 1898  
Delta R.T. -0.006 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 43 Resp: 3067700  
Ion Ratio Lower Upper  
43 100  
58 43.0 34.2 51.4

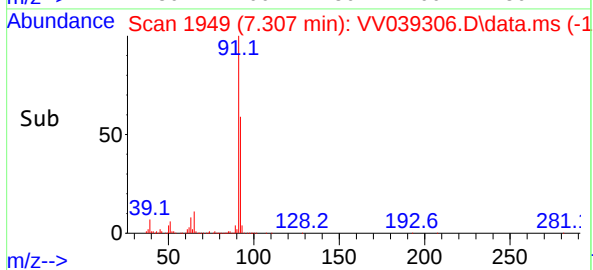
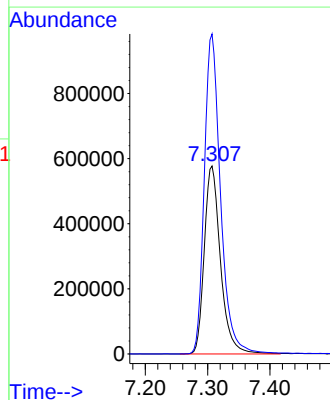
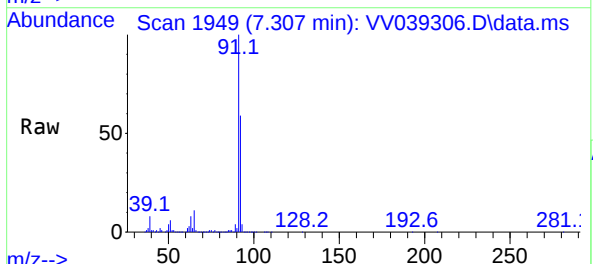
Manual Integrations  
APPROVED

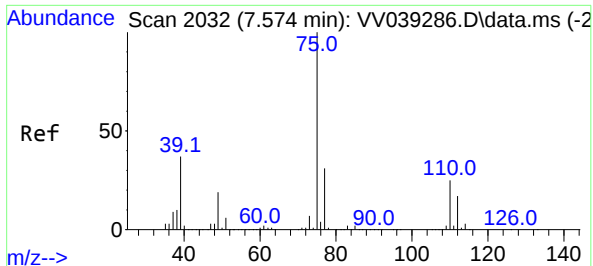
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025



#52  
Toluene  
Concen: 53.182 ug/l  
RT: 7.307 min Scan# 1949  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Tgt Ion: 92 Resp: 1044959  
Ion Ratio Lower Upper  
92 100  
91 170.4 137.3 205.9





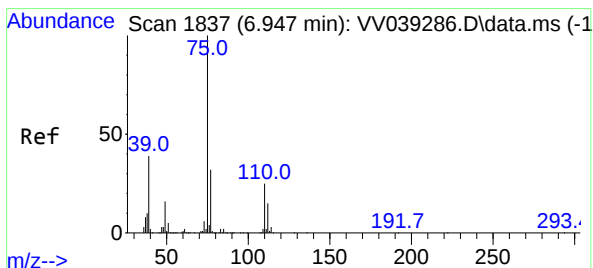
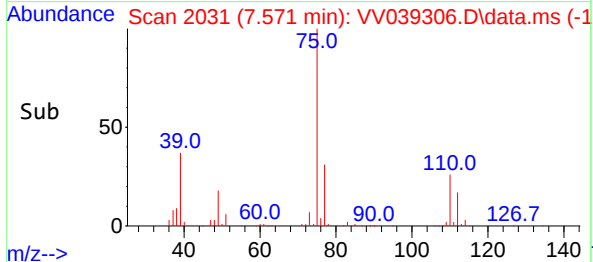
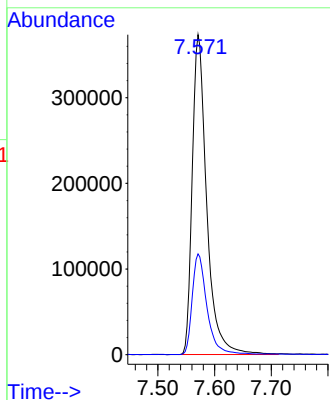
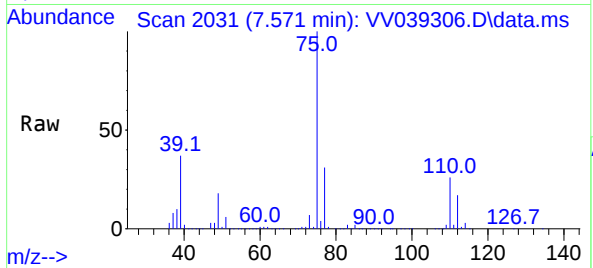
#53  
t-1,3-Dichloropropene  
Concen: 58.145 ug/l  
RT: 7.571 min Scan# 2032  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 75 Resp: 66271  
Ion Ratio Lower Upper  
75 100  
77 31.4 25.1 37.7

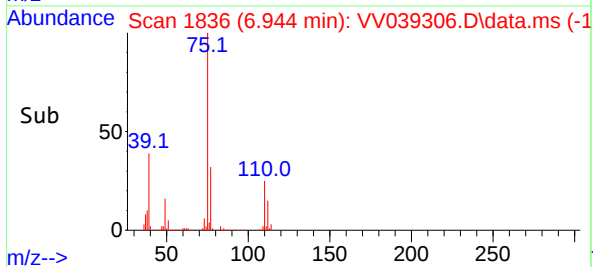
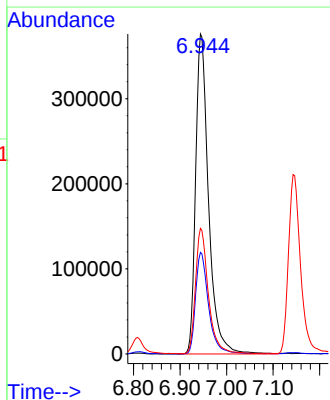
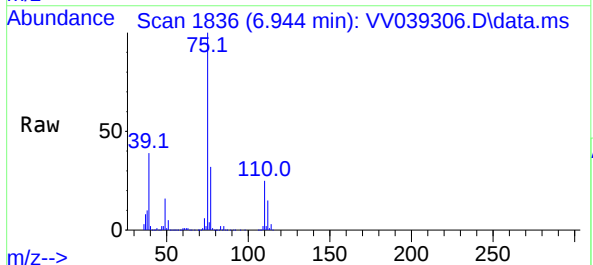
Manual Integrations  
APPROVED

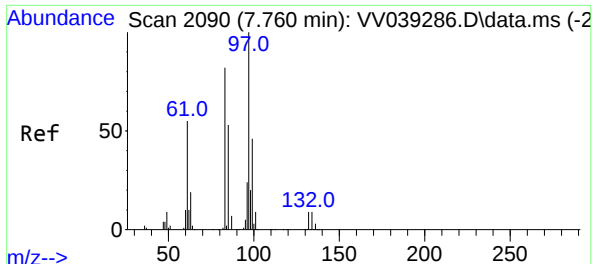
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025



#54  
cis-1,3-Dichloropropene  
Concen: 57.165 ug/l  
RT: 6.944 min Scan# 1836  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

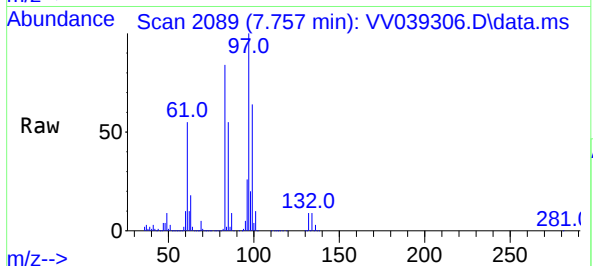
Tgt Ion: 75 Resp: 724372  
Ion Ratio Lower Upper  
75 100  
77 31.7 25.6 38.4  
39 39.1 31.0 46.6





#55  
1,1,2-Trichloroethane  
Concen: 53.719 ug/l  
RT: 7.757 min Scan# 2090  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Instrument : MSVOA\_V  
ClientSampleId : VSTDCCC050

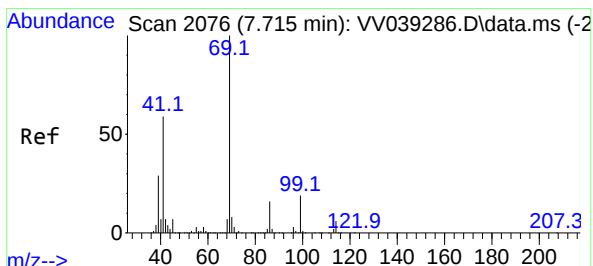
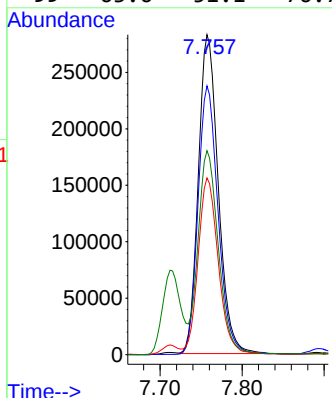
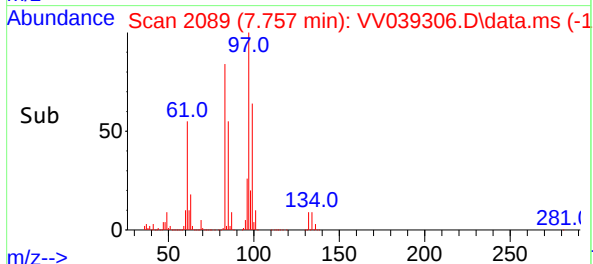


Tgt Ion: 97 Resp: 476609

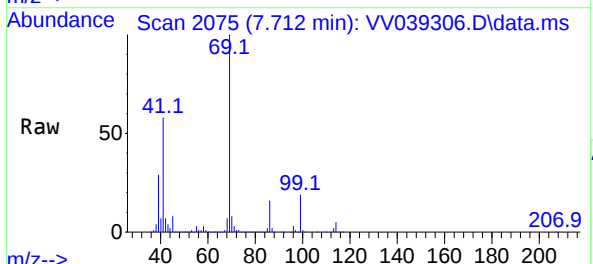
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 83  | 84.1  | 65.8  | 98.8  |
| 85  | 55.2  | 43.3  | 64.9  |
| 99  | 63.6  | 51.1  | 76.7  |

Manual Integrations  
APPROVED

Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025

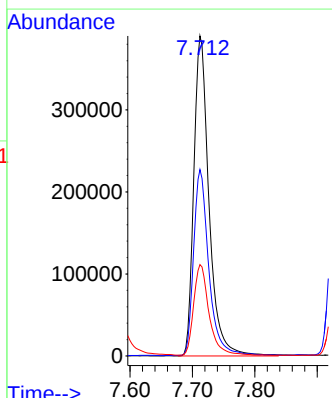
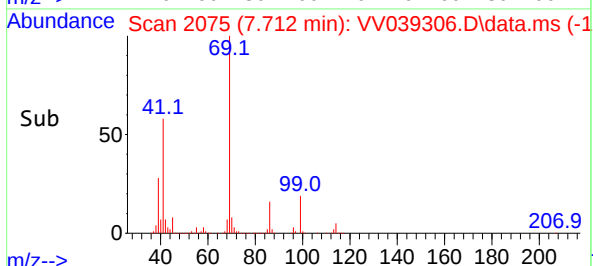


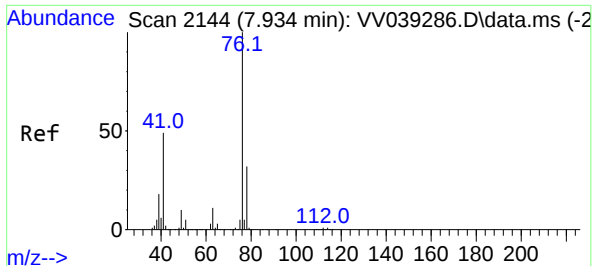
#56  
Ethyl methacrylate  
Concen: 65.633 ug/l  
RT: 7.712 min Scan# 2075  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21



Tgt Ion: 69 Resp: 659731

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 69  | 100   |       |       |
| 41  | 58.1  | 47.1  | 70.7  |
| 39  | 28.6  | 23.2  | 34.8  |





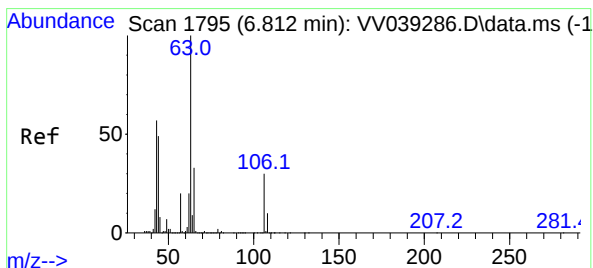
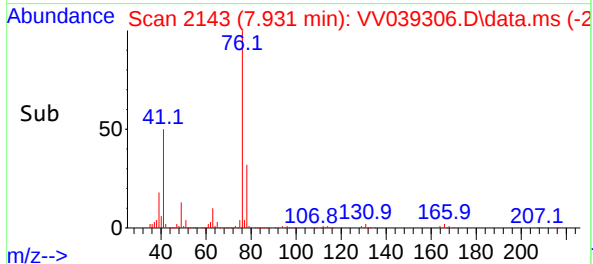
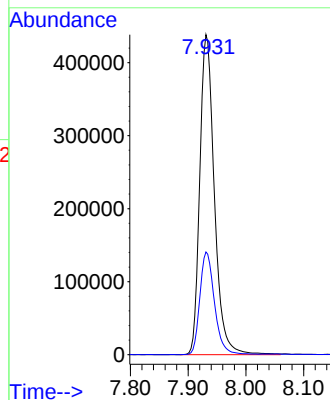
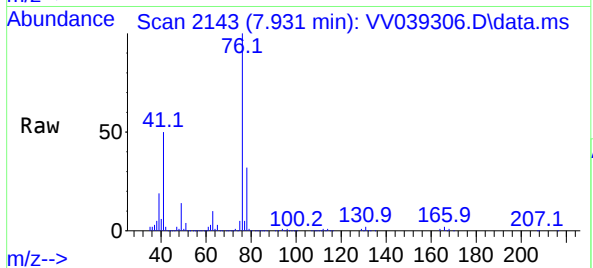
#57  
1,3-Dichloropropane  
Concen: 57.383 ug/l  
RT: 7.931 min Scan# 2144  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 76 Resp: 76827  
Ion Ratio Lower Upper  
76 100  
78 32.3 25.6 38.4

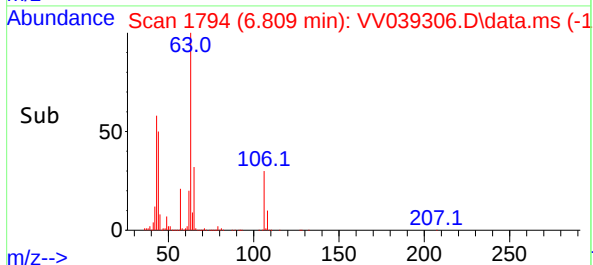
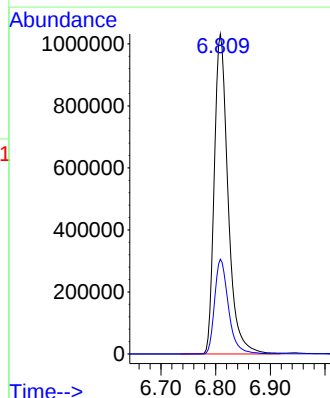
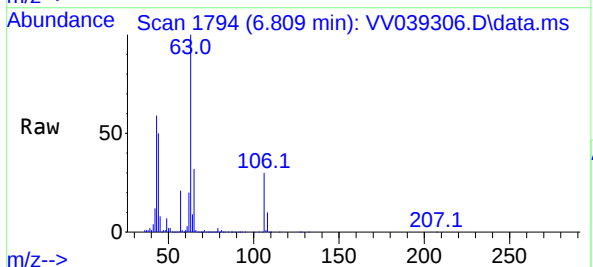
Manual Integrations  
APPROVED

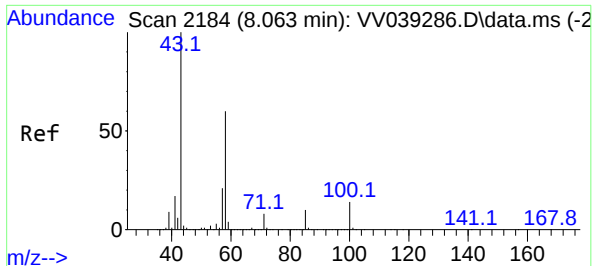
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025



#58  
2-Chloroethyl Vinyl ether  
Concen: 295.215 ug/l  
RT: 6.809 min Scan# 1794  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Tgt Ion: 63 Resp: 1805314  
Ion Ratio Lower Upper  
63 100  
106 29.7 23.5 35.3





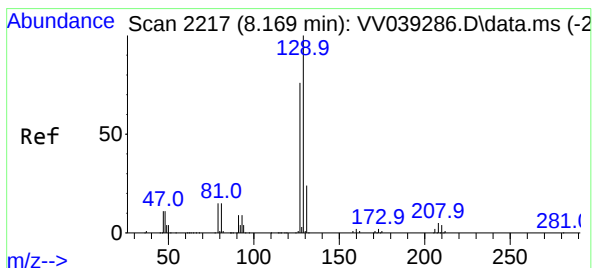
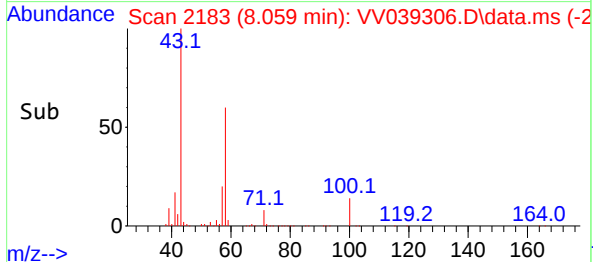
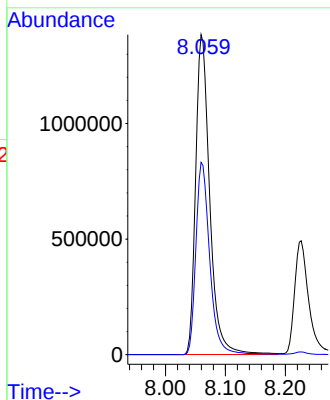
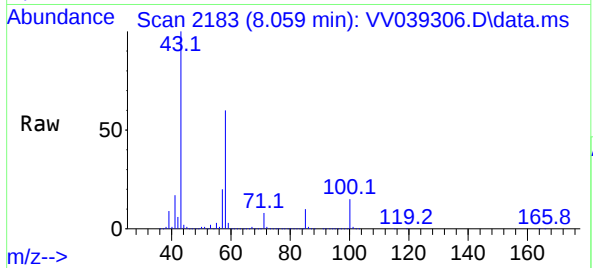
#59  
2-Hexanone  
Concen: 285.636 ug/l  
RT: 8.059 min Scan# 2183  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Instrument : MSVOA\_V  
ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 226135  
Ion Ratio Lower Upper  
43 100  
58 59.2 29.6 88.9

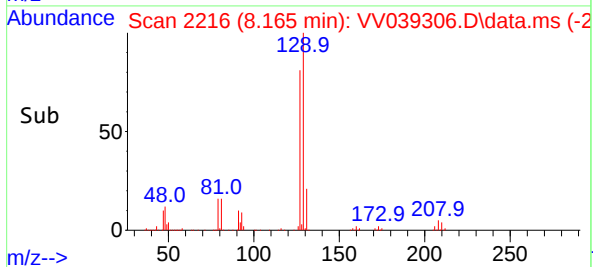
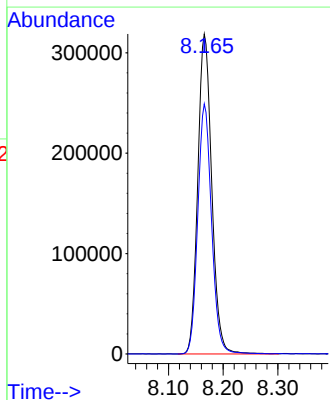
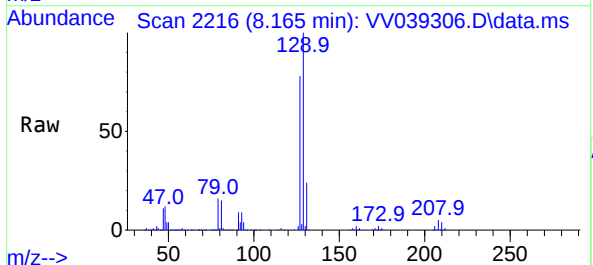
Manual Integrations  
APPROVED

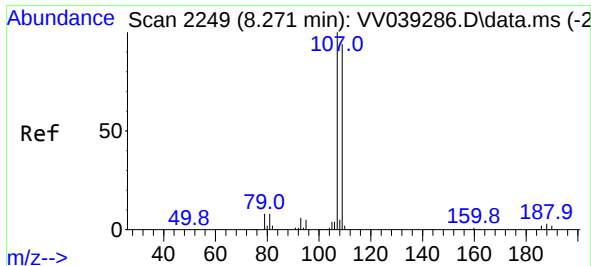
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025



#60  
Dibromochloromethane  
Concen: 54.397 ug/l  
RT: 8.165 min Scan# 2216  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Tgt Ion:129 Resp: 564299  
Ion Ratio Lower Upper  
129 100  
127 77.3 38.4 115.1





#61  
1,2-Dibromoethane  
Concen: 55.543 ug/l  
RT: 8.272 min Scan# 211  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Instrument :

MSVOA\_V

ClientSampleId :

VSTDCCC050

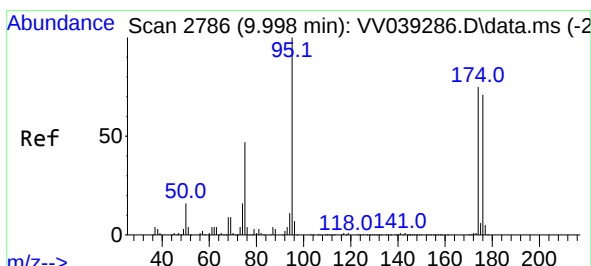
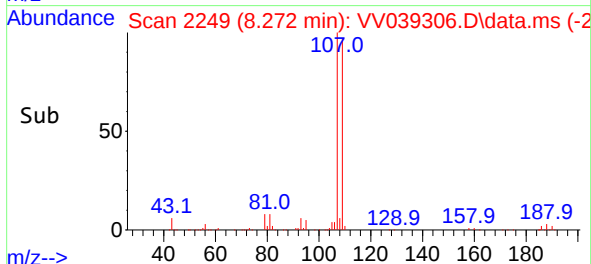
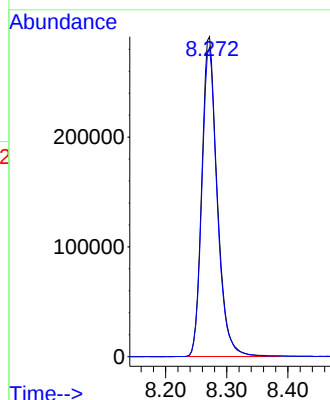
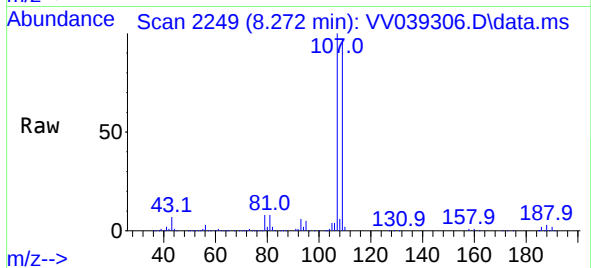
Tgt Ion:107 Resp: 51312  
Ion Ratio Lower Upper  
107 100  
109 95.8 75.8 113.6

Manual Integrations

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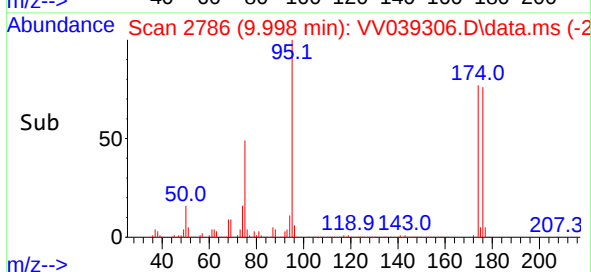
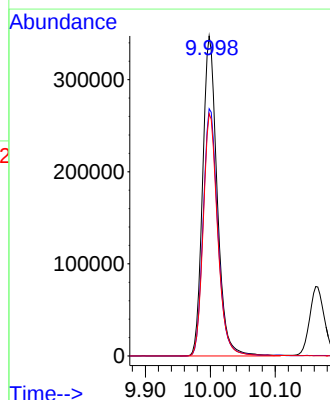
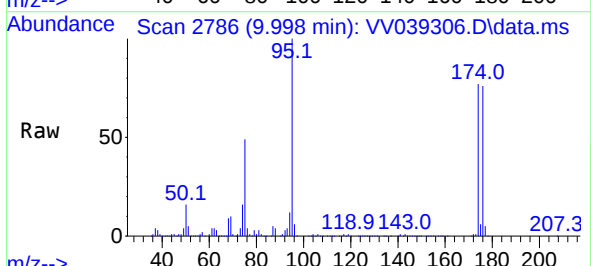
Reviewed By :Amit Patel 11/05/2025

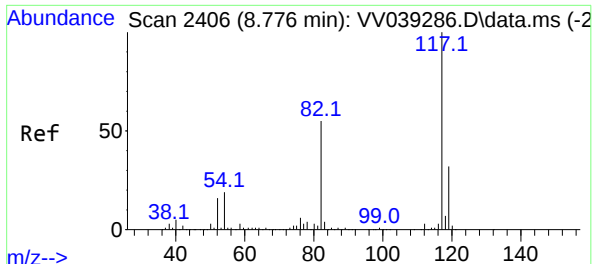
Supervised By :Mahesh Dadoda 11/05/2025



#62  
4-Bromofluorobenzene  
Concen: 55.299 ug/l  
RT: 9.998 min Scan# 2786  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Tgt Ion: 95 Resp: 540972  
Ion Ratio Lower Upper  
95 100  
174 77.9 0.0 153.6  
176 75.6 0.0 146.0





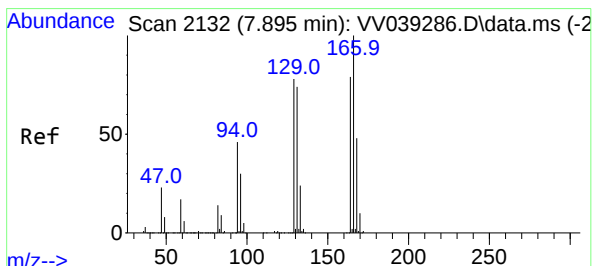
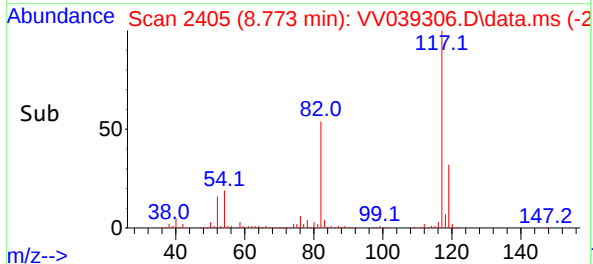
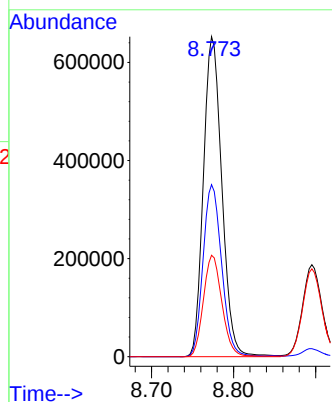
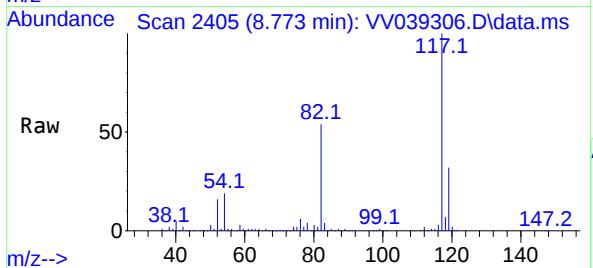
#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 8.773 min Scan# 2406  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050

Tgt Ion:117 Resp: 1022010  
Ion Ratio Lower Upper  
117 100  
82 53.8 43.8 65.8  
119 31.7 25.8 38.6

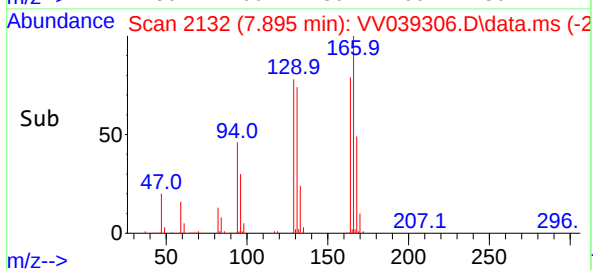
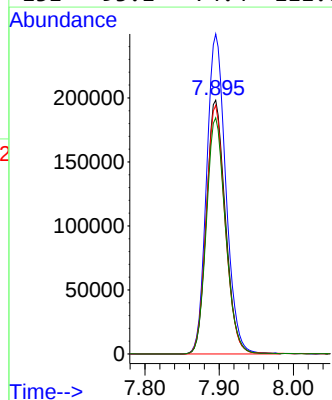
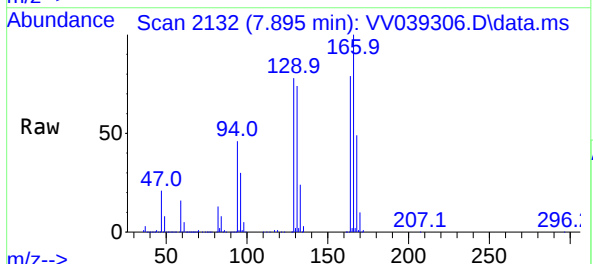
Manual Integrations  
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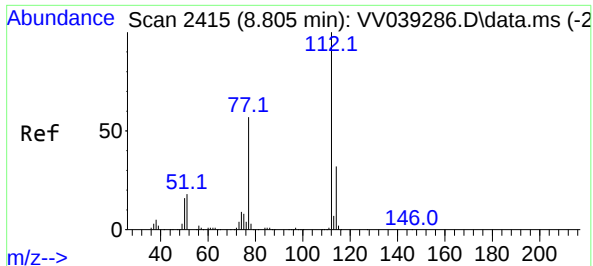
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025



#64  
Tetrachloroethene  
Concen: 46.957 ug/l  
RT: 7.895 min Scan# 2132  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Tgt Ion:164 Resp: 350075  
Ion Ratio Lower Upper  
164 100  
166 126.1 101.0 151.6  
129 98.0 79.0 118.6  
131 93.1 74.4 111.6





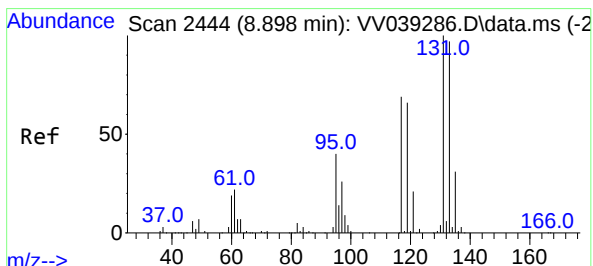
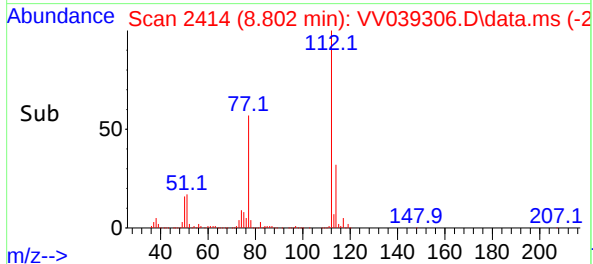
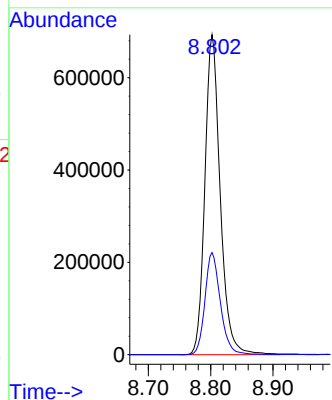
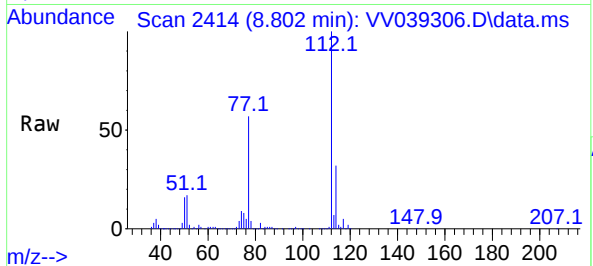
#65  
Chlorobenzene  
Concen: 48.993 ug/l  
RT: 8.802 min Scan# 2415  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050

Tgt Ion:112 Resp: 118535  
Ion Ratio Lower Upper  
112 100  
114 31.9 25.7 38.5

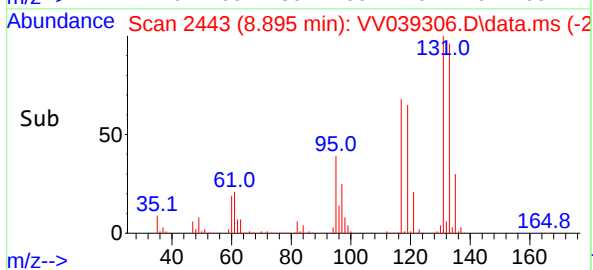
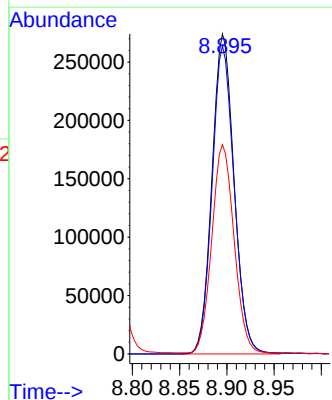
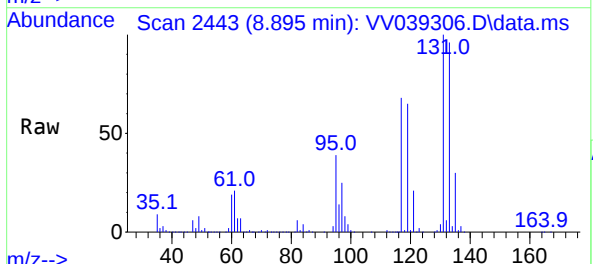
Manual Integrations  
APPROVED

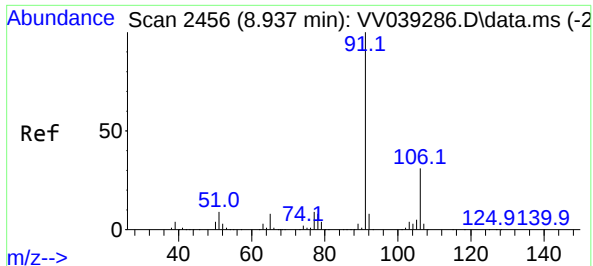
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025



#66  
1,1,1,2-Tetrachloroethane  
Concen: 49.149 ug/l  
RT: 8.895 min Scan# 2443  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Tgt Ion:131 Resp: 445410  
Ion Ratio Lower Upper  
131 100  
133 96.0 47.8 143.3  
119 65.7 32.7 98.1





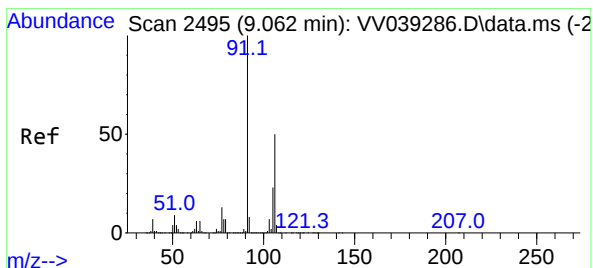
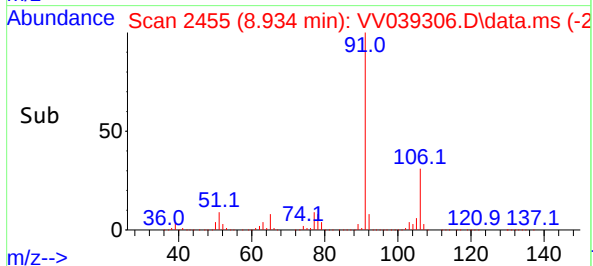
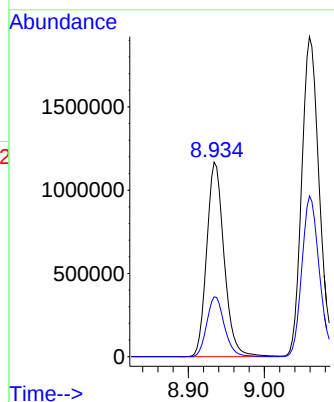
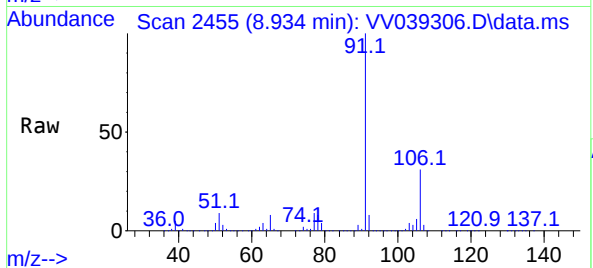
#67  
Ethyl Benzene  
Concen: 52.129 ug/l  
RT: 8.934 min Scan# 2456  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 91 Resp: 185782  
Ion Ratio Lower Upper  
91 100  
106 30.8 24.6 37.0

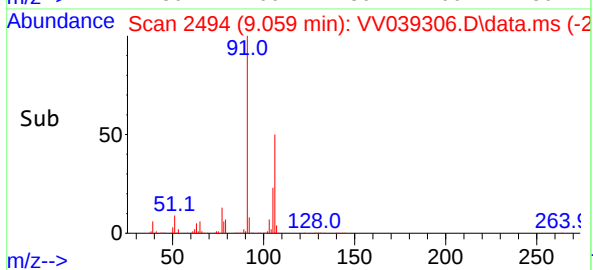
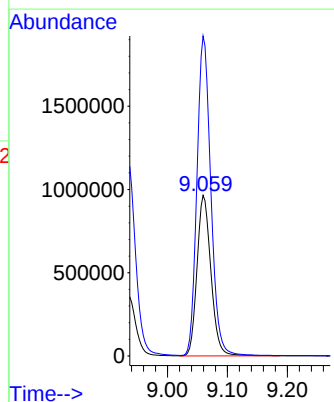
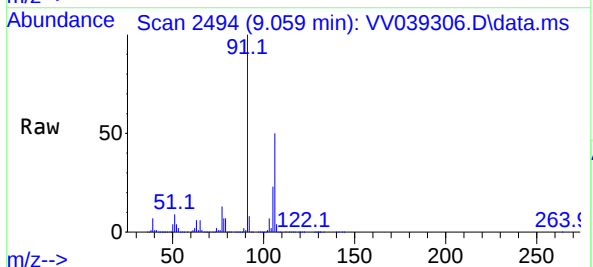
Manual Integrations  
APPROVED

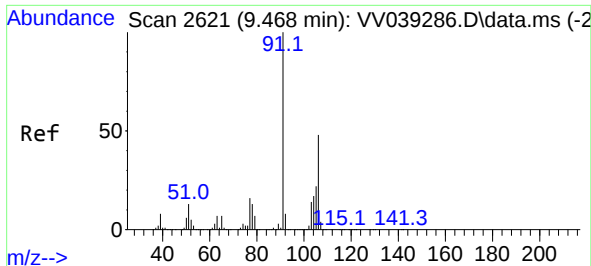
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025



#68  
m/p-Xylenes  
Concen: 109.762 ug/l  
RT: 9.059 min Scan# 2494  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Tgt Ion:106 Resp: 1551500  
Ion Ratio Lower Upper  
106 100  
91 199.4 160.2 240.2





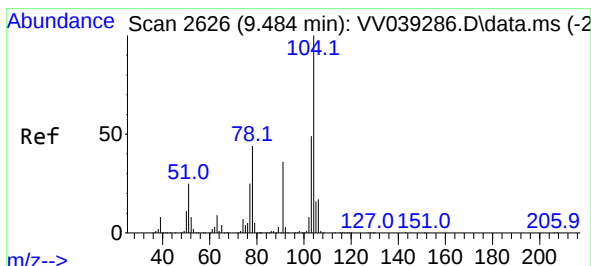
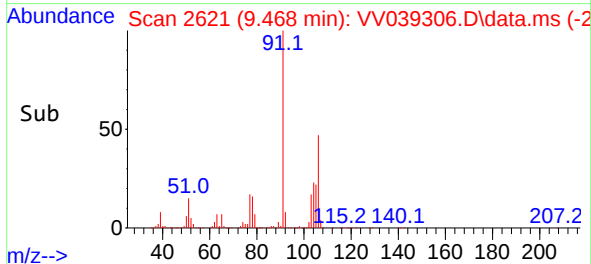
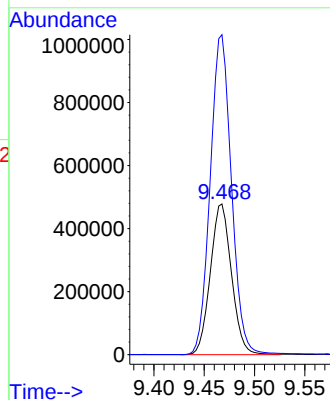
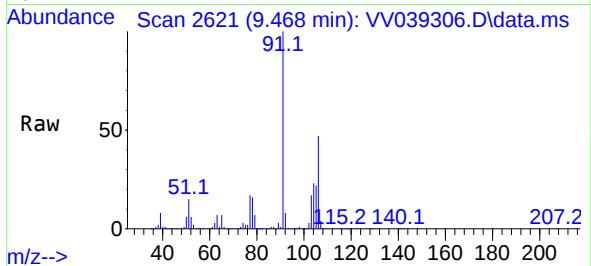
#69  
o-Xylene  
Concen: 56.059 ug/l  
RT: 9.468 min Scan# 2621  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050

Tgt Ion:106 Resp: 699770  
Ion Ratio Lower Upper  
106 100  
91 213.6 105.8 317.3

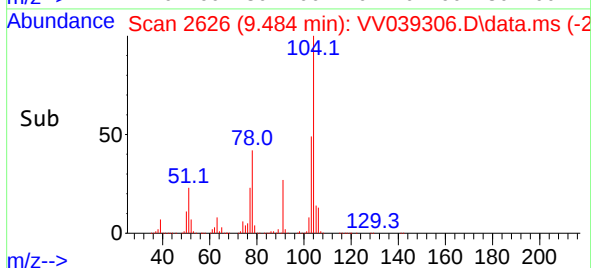
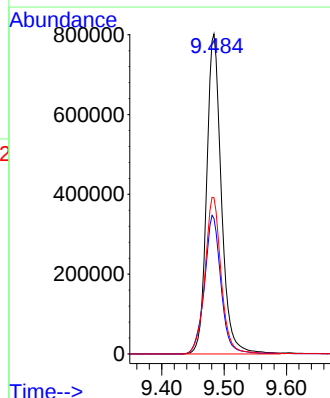
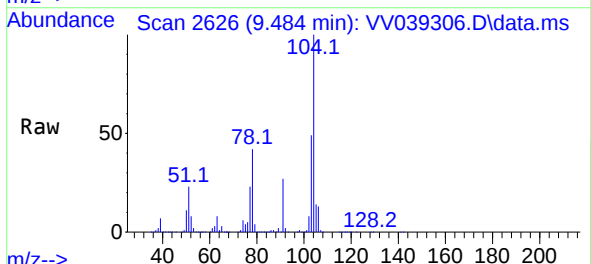
Manual Integrations  
APPROVED

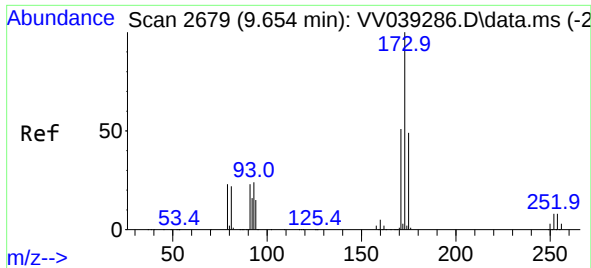
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025



#70  
Styrene  
Concen: 59.415 ug/l  
RT: 9.484 min Scan# 2626  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Tgt Ion:104 Resp: 1319658  
Ion Ratio Lower Upper  
104 100  
78 48.3 38.9 58.3  
103 53.8 42.9 64.3





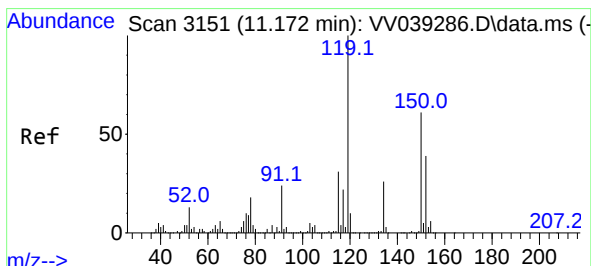
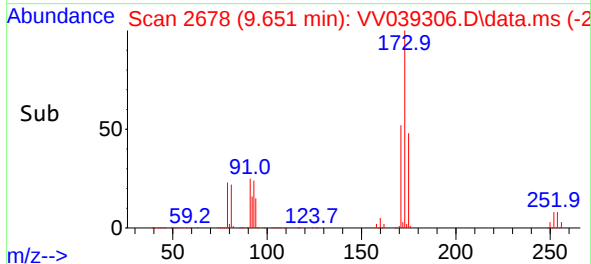
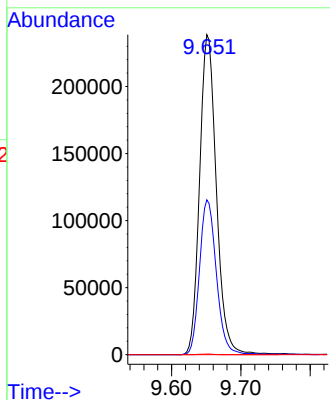
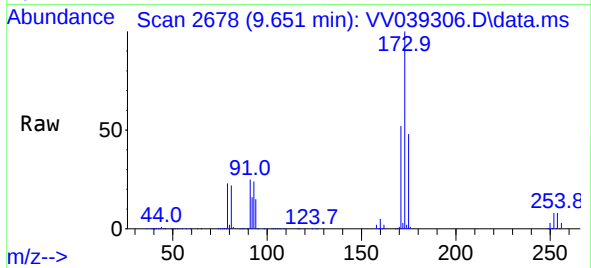
#71  
Bromoform  
Concen: 54.721 ug/l  
RT: 9.651 min Scan# 2679  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050

Tgt Ion:173 Resp: 40104  
Ion Ratio Lower Upper  
173 100  
175 48.4 24.6 73.6  
254 0.1 0.2 0.2

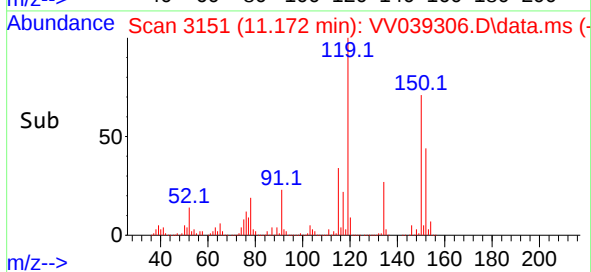
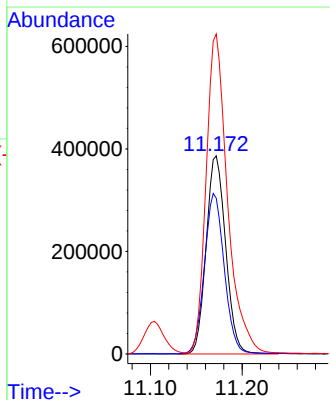
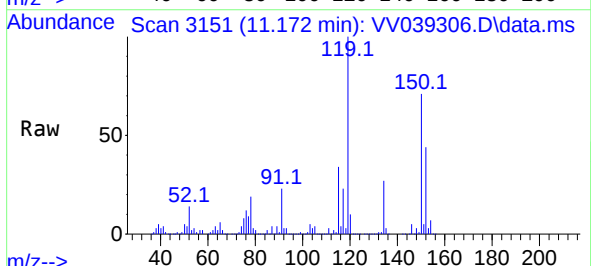
Manual Integrations  
APPROVED

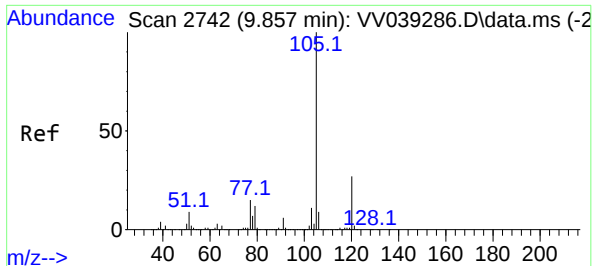
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 11.172 min Scan# 3151  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Tgt Ion:152 Resp: 572200  
Ion Ratio Lower Upper  
152 100  
115 82.2 42.3 126.8  
150 177.2 0.0 348.0





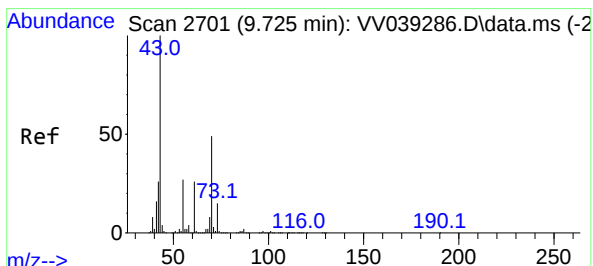
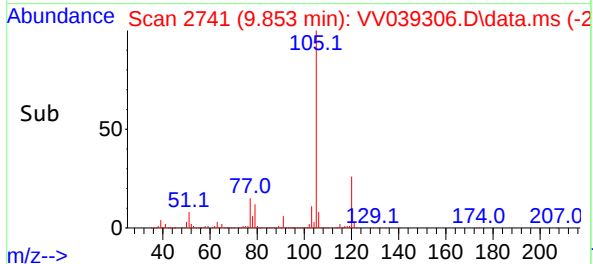
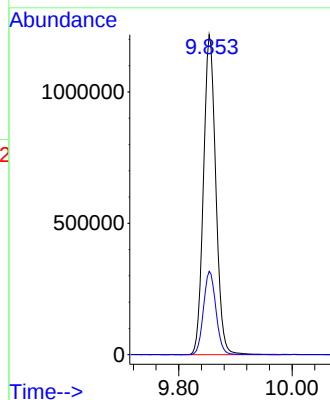
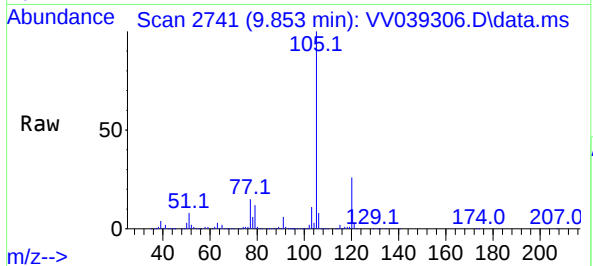
#73  
Isopropylbenzene  
Concen: 52.993 ug/l  
RT: 9.853 min Scan# 21  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050

Tgt Ion:105 Resp: 184132  
Ion Ratio Lower Upper  
105 100  
120 26.3 13.2 39.5

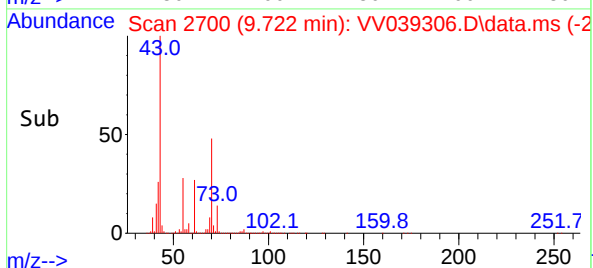
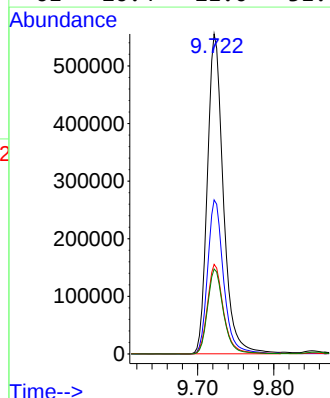
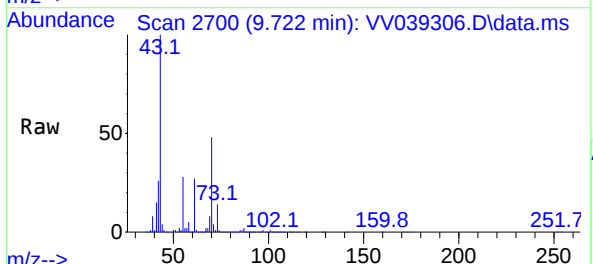
Manual Integrations  
APPROVED

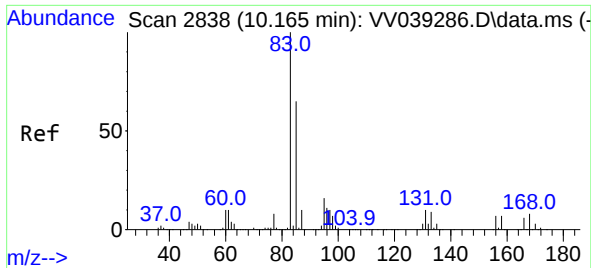
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025



#74  
N-ethyl acetate  
Concen: 56.636 ug/l  
RT: 9.722 min Scan# 2700  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Tgt Ion: 43 Resp: 810885  
Ion Ratio Lower Upper  
43 100  
70 48.0 38.6 58.0  
55 28.1 21.9 32.9  
61 26.4 21.0 31.4





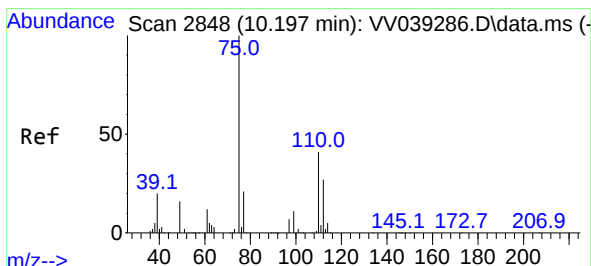
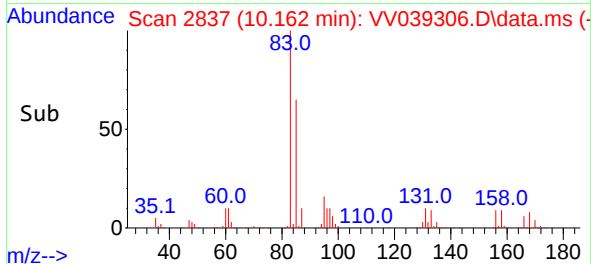
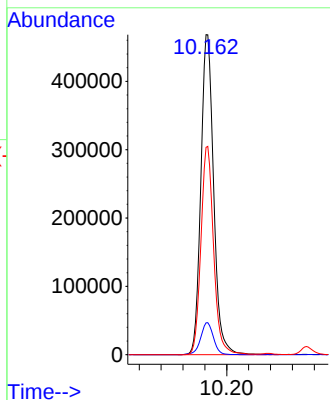
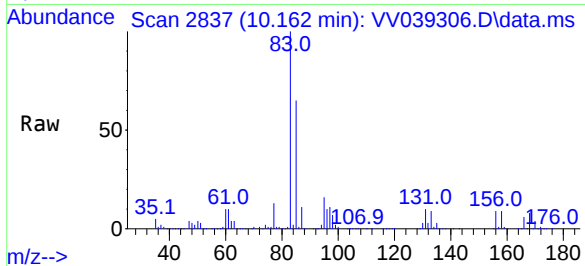
#75  
1,1,2,2-Tetrachloroethane  
Concen: 47.616 ug/l  
RT: 10.162 min Scan# 2837  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 83 Resp: 759804  
Ion Ratio Lower Upper  
83 100  
131 10.0 5.0 15.0  
85 64.4 32.4 97.2

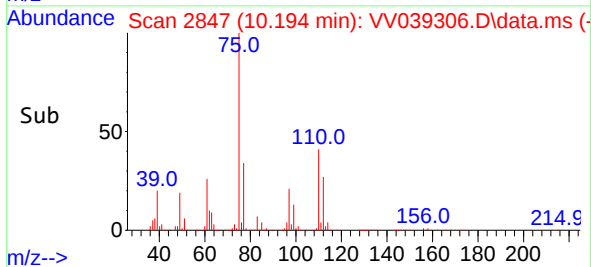
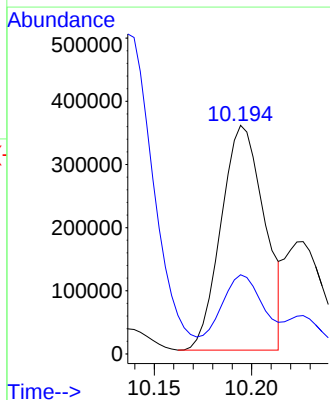
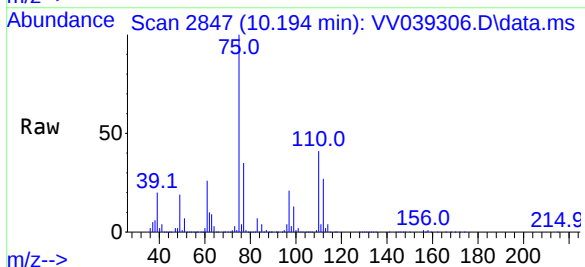
Manual Integrations  
APPROVED

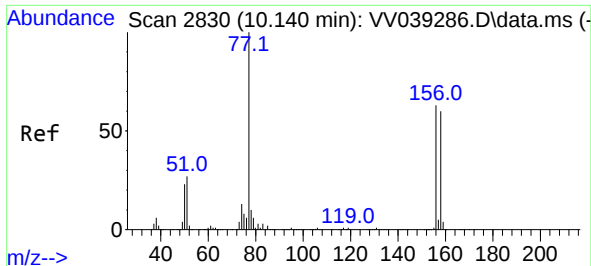
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025



#76  
1,2,3-Trichloropropane  
Concen: 48.325 ug/l  
RT: 10.194 min Scan# 2847  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

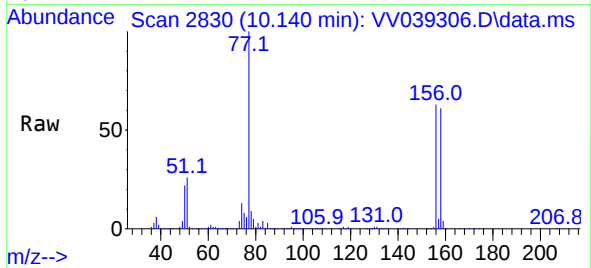
Tgt Ion: 75 Resp: 551899  
Ion Ratio Lower Upper  
75 100  
77 23.8 12.2 36.4





#77  
Bromobenzene  
Concen: 52.955 ug/l  
RT: 10.140 min Scan# 2830  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

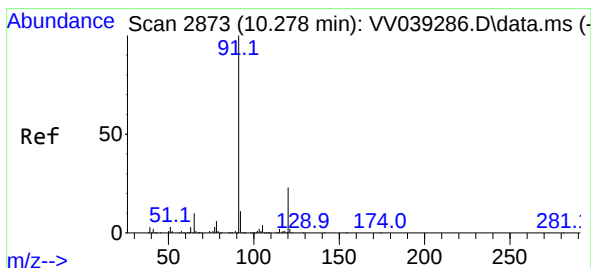
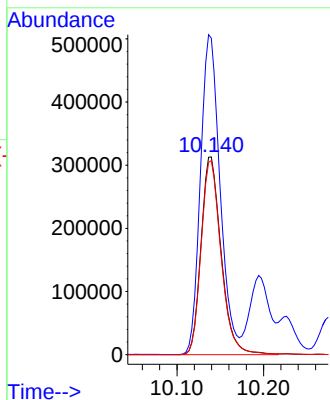
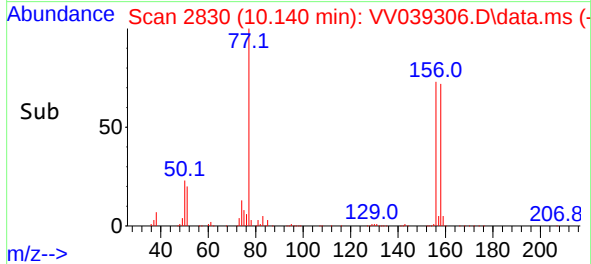
Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050



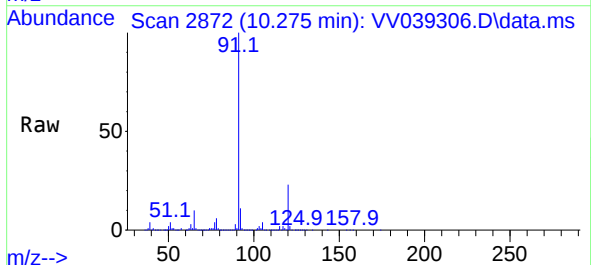
Tgt Ion:156 Resp: 505820  
Ion Ratio Lower Upper  
156 100  
77 157.3 78.4 235.2  
158 97.2 47.7 143.1

Manual Integrations  
APPROVED

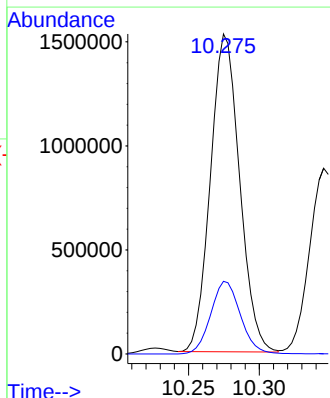
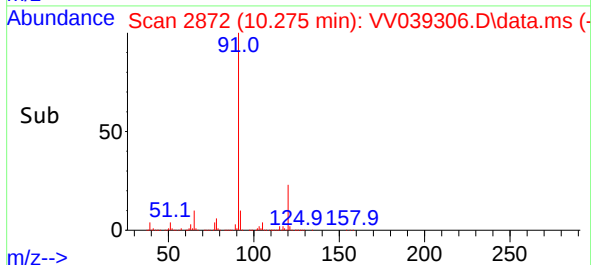
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025

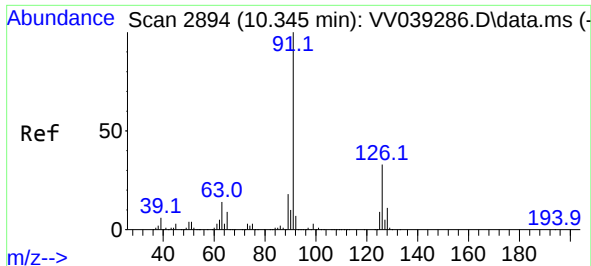


#78  
n-propylbenzene  
Concen: 51.927 ug/l  
RT: 10.275 min Scan# 2872  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21



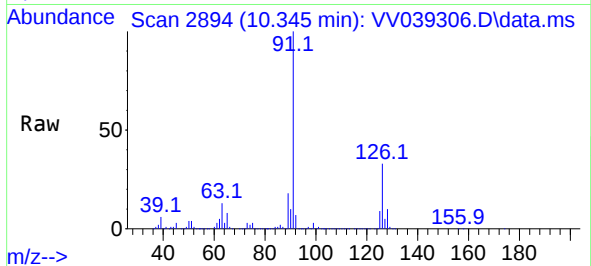
Tgt Ion: 91 Resp: 2189294  
Ion Ratio Lower Upper  
91 100  
120 23.3 11.5 34.5





#79  
2-Chlorotoluene  
Concen: 52.616 ug/l  
RT: 10.345 min Scan# 2894  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

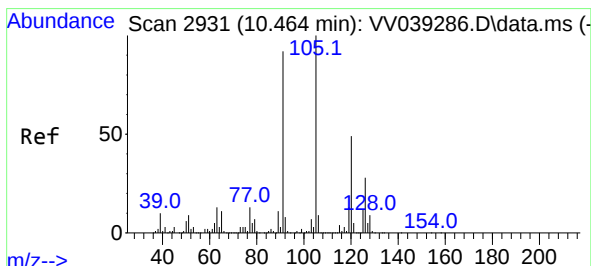
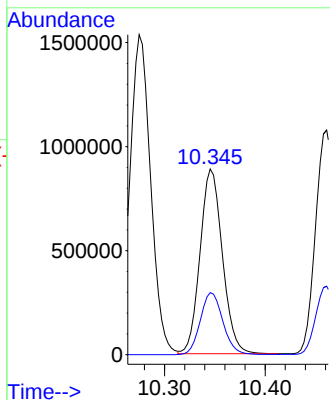
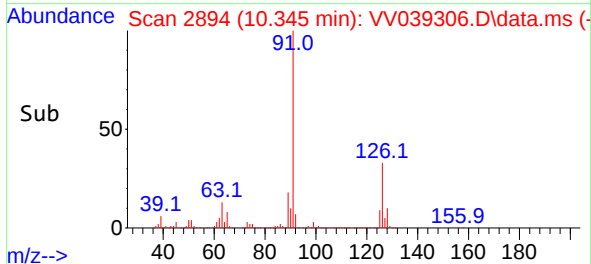
Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050



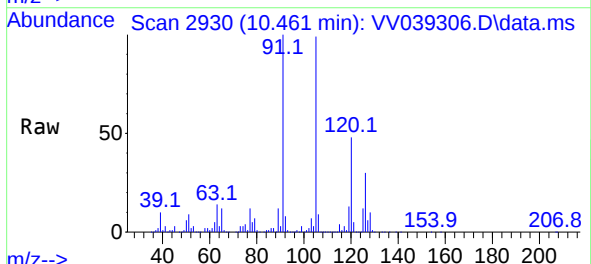
Tgt Ion: 91 Resp: 136961  
Ion Ratio Lower Upper  
91 100  
126 33.9 16.9 50.6

Manual Integrations  
APPROVED

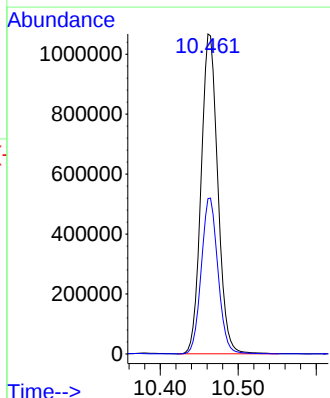
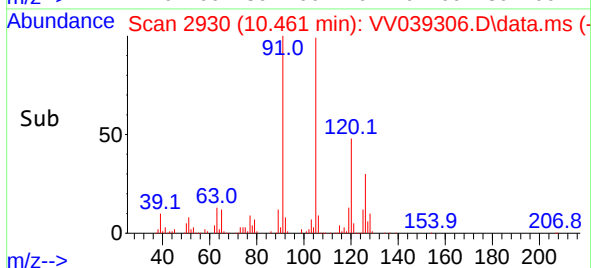
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025

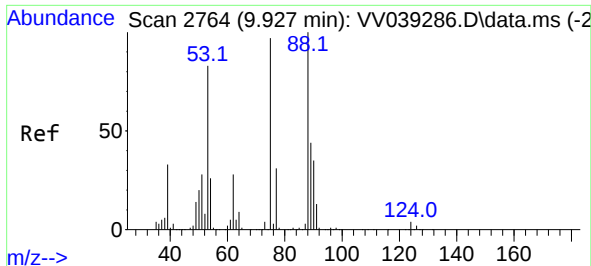


#80  
1,3,5-Trimethylbenzene  
Concen: 54.548 ug/l  
RT: 10.461 min Scan# 2930  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21



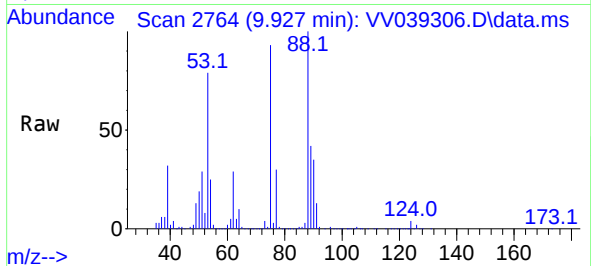
Tgt Ion:105 Resp: 1589645  
Ion Ratio Lower Upper  
105 100  
120 48.7 24.3 73.0





#81  
trans-1,4-Dichloro-2-butene  
Concen: 56.209 ug/l  
RT: 9.927 min Scan# 2764  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

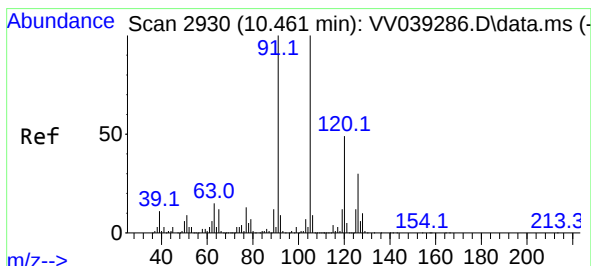
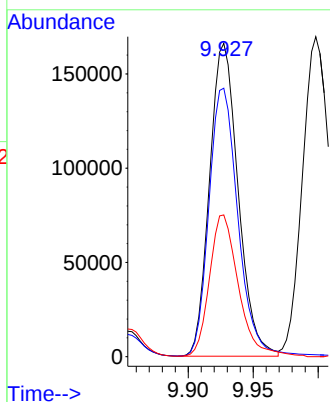
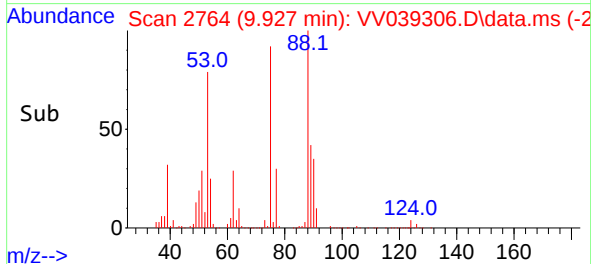
Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050



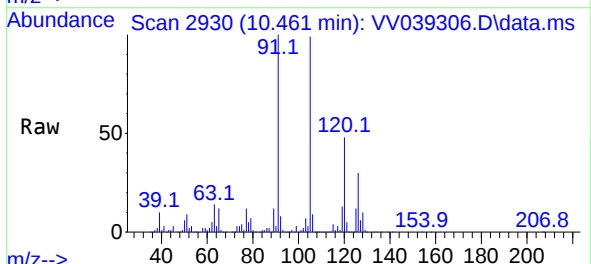
Tgt Ion: 75 Resp: 254180  
Ion Ratio Lower Upper  
75 100  
53 87.0 69.9 104.9  
89 46.1 37.4 56.0

Manual Integrations  
APPROVED

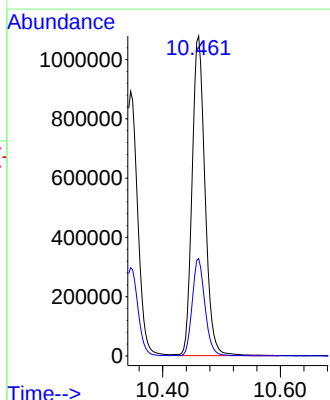
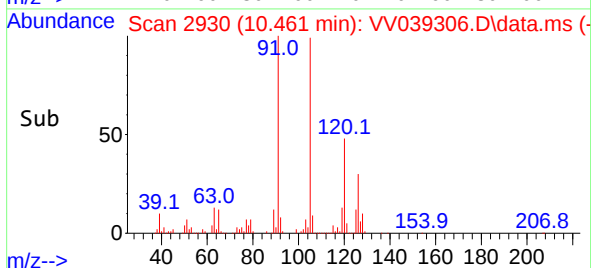
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025

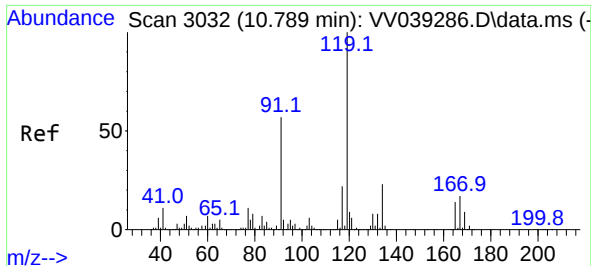


#82  
4-Chlorotoluene  
Concen: 54.705 ug/l  
RT: 10.461 min Scan# 2930  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21



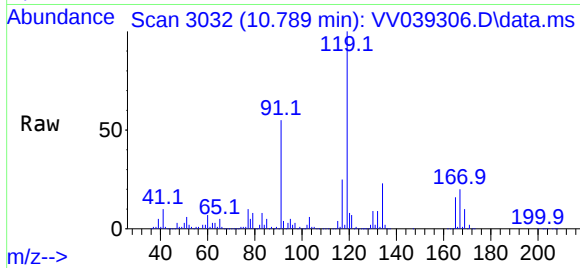
Tgt Ion: 91 Resp: 1636764  
Ion Ratio Lower Upper  
91 100  
126 30.0 14.8 44.4





#83  
tert-Butylbenzene  
Concen: 51.126 ug/l  
RT: 10.789 min Scan# 3032  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

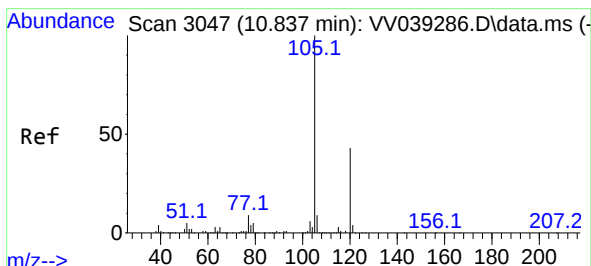
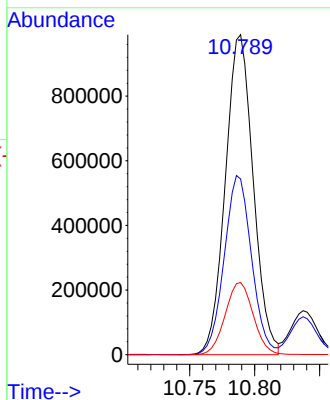
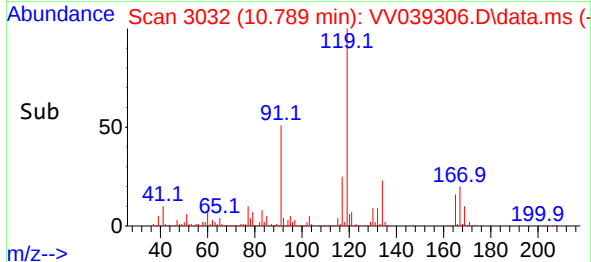
Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050



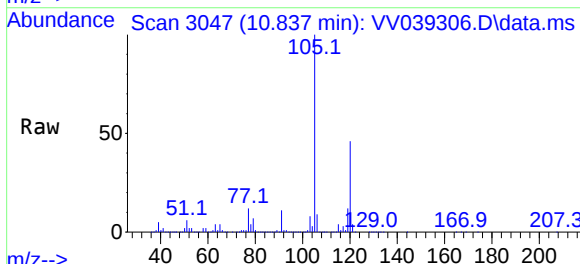
Tgt Ion:119 Resp: 1479425  
Ion Ratio Lower Upper  
119 100  
91 54.9 28.2 84.7  
134 22.7 11.5 34.4

Manual Integrations  
APPROVED

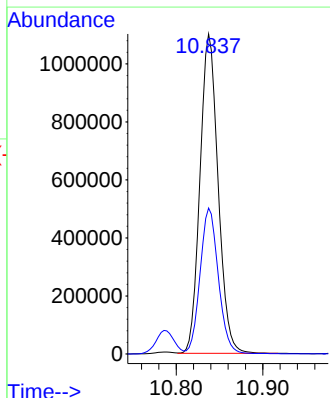
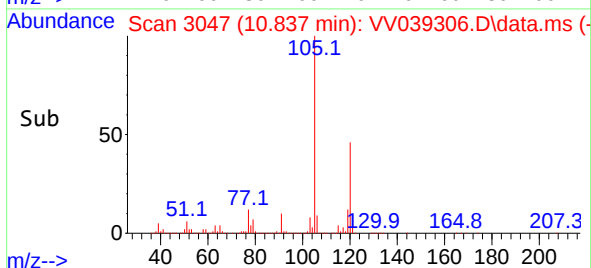
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025

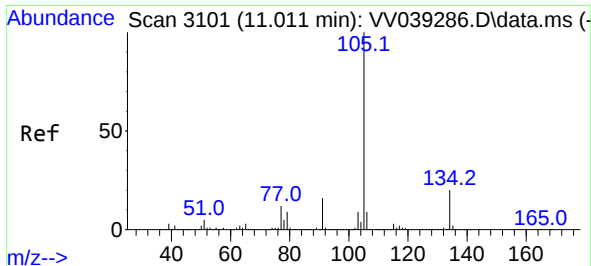


#84  
1,2,4-Trimethylbenzene  
Concen: 55.752 ug/l  
RT: 10.837 min Scan# 3047  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21



Tgt Ion:105 Resp: 1599433  
Ion Ratio Lower Upper  
105 100  
120 45.7 22.8 68.4





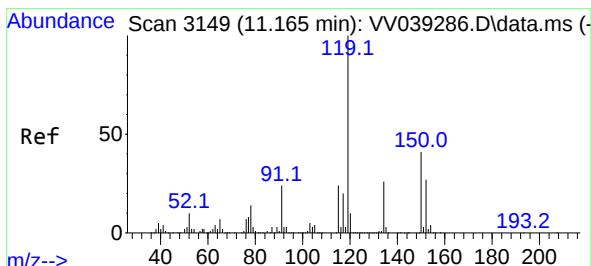
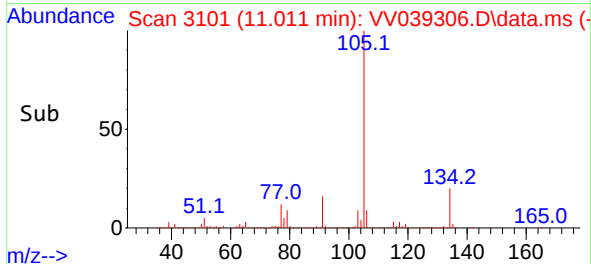
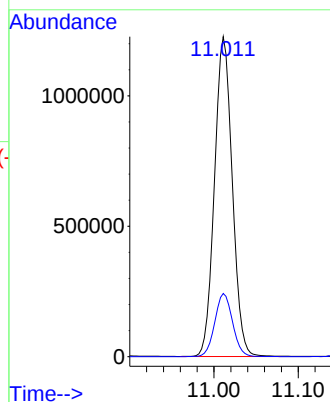
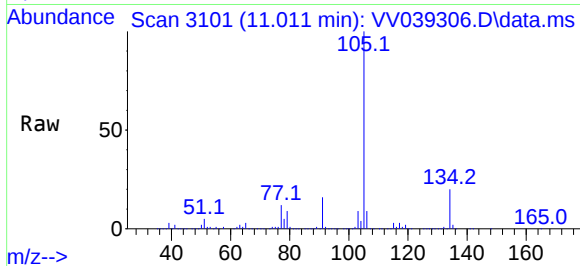
#85  
 sec-Butylbenzene  
 Concen: 49.001 ug/l  
 RT: 11.011 min Scan# 3101  
 Delta R.T. 0.000 min  
 Lab File: VV039306.D  
 Acq: 04 Nov 2025 11:21

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VSTDCCC050

Tgt Ion:105 Resp: 1792784  
 Ion Ratio Lower Upper  
 105 100  
 134 19.9 9.8 29.5

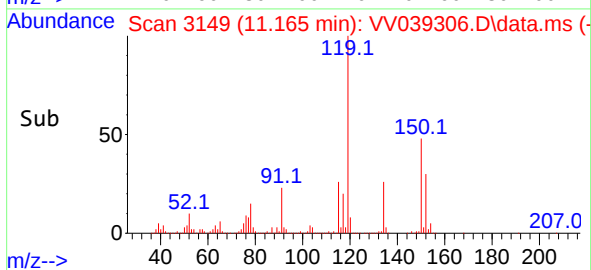
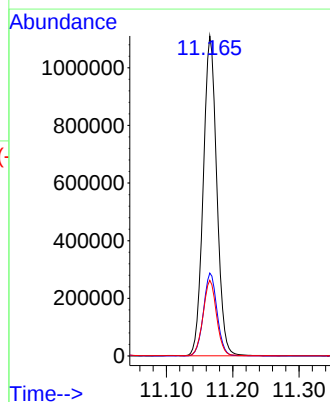
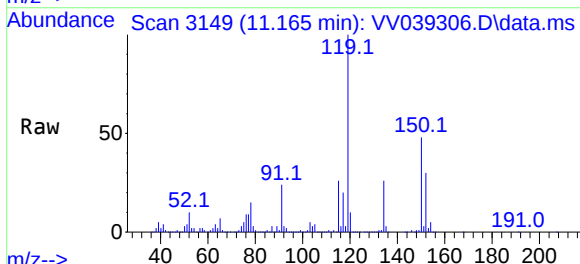
Manual Integrations  
 APPROVED

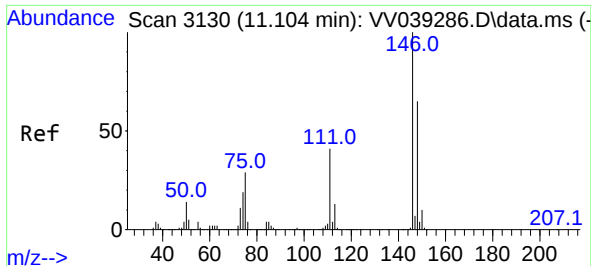
Reviewed By :Amit Patel 11/05/2025  
 Supervised By :Mahesh Dadoda 11/05/2025



#86  
 p-Isopropyltoluene  
 Concen: 50.123 ug/l  
 RT: 11.165 min Scan# 3149  
 Delta R.T. 0.000 min  
 Lab File: VV039306.D  
 Acq: 04 Nov 2025 11:21

Tgt Ion:119 Resp: 1576710  
 Ion Ratio Lower Upper  
 119 100  
 134 25.9 12.9 38.6  
 91 23.5 12.2 36.4





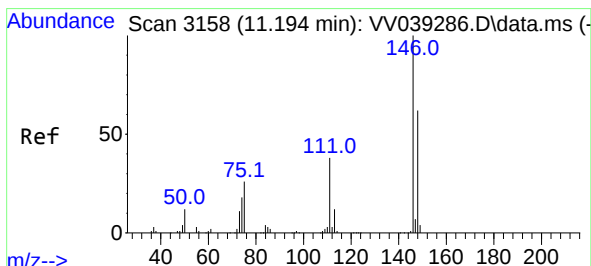
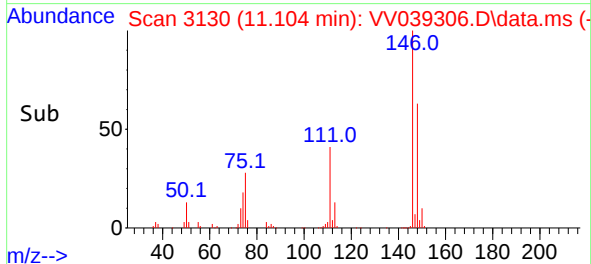
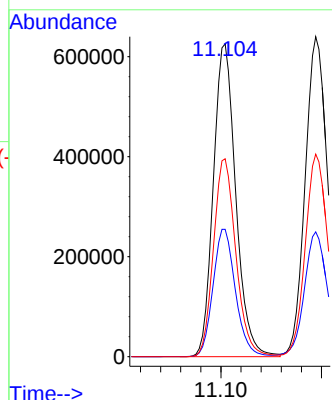
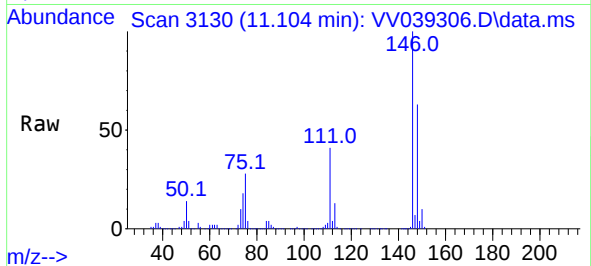
#87  
1,3-Dichlorobenzene  
Concen: 50.845 ug/l  
RT: 11.104 min Scan# 3130  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050

Tgt Ion:146 Resp: 968709  
Ion Ratio Lower Upper  
146 100  
111 40.8 20.6 61.8  
148 63.1 31.9 95.9

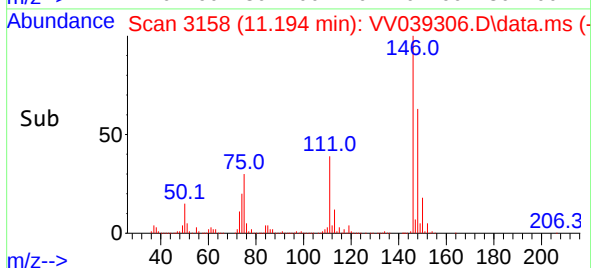
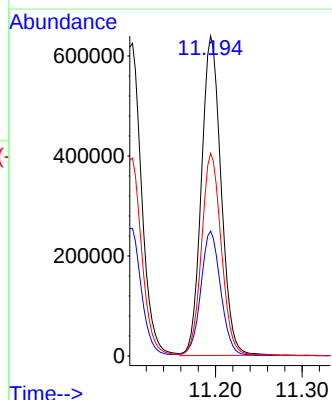
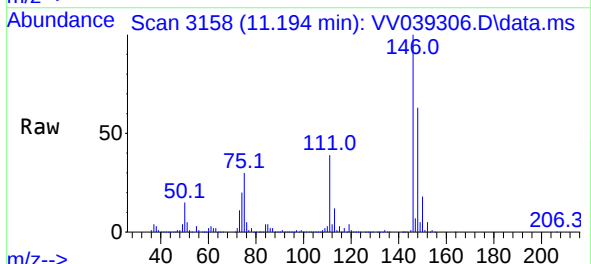
Manual Integrations  
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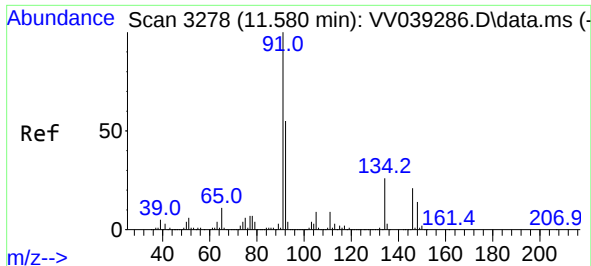
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025



#88  
1,4-Dichlorobenzene  
Concen: 47.188 ug/l  
RT: 11.194 min Scan# 3158  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Tgt Ion:146 Resp: 1006165  
Ion Ratio Lower Upper  
146 100  
111 39.7 19.7 59.0  
148 64.1 31.5 94.5





#89

n-Butylbenzene

Concen: 47.584 ug/l

RT: 11.577 min Scan# 31

Delta R.T. -0.003 min

Lab File: VV039306.D

Acq: 04 Nov 2025 11:21

Instrument :

MSVOA\_V

ClientSampleId :

VSTDCCC050

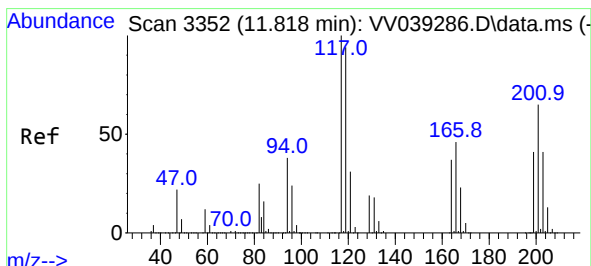
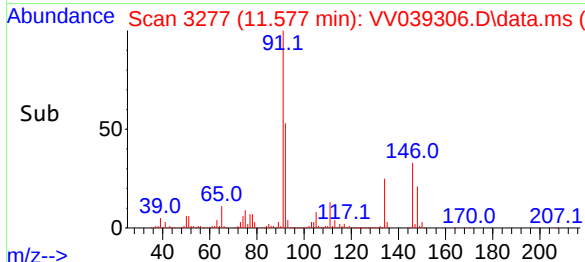
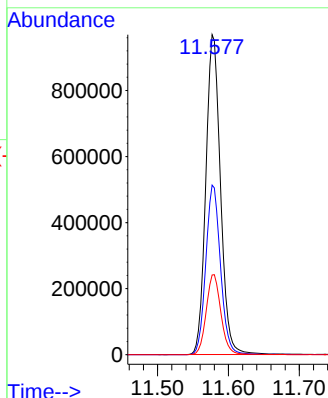
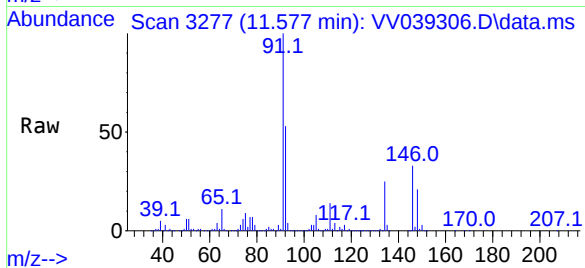
Tgt Ion: 91 Resp: 1393930  
 Ion Ratio Lower Upper  
 91 100  
 92 53.1 26.9 80.6  
 134 25.0 12.6 37.8

Manual Integrations

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Reviewed By :Amit Patel 11/05/2025

Supervised By :Mahesh Dadoda 11/05/2025



#90

Hexachloroethane

Concen: 41.426 ug/l

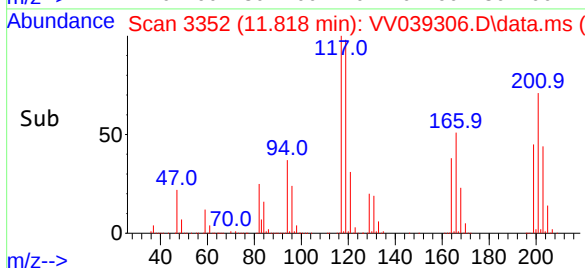
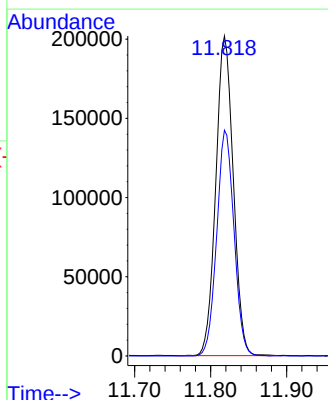
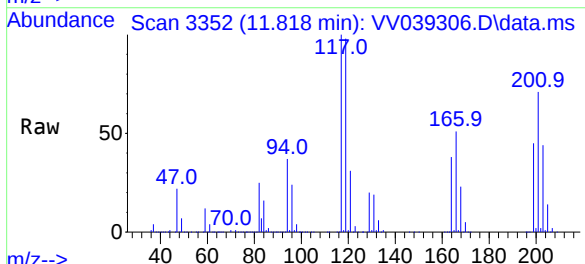
RT: 11.818 min Scan# 3352

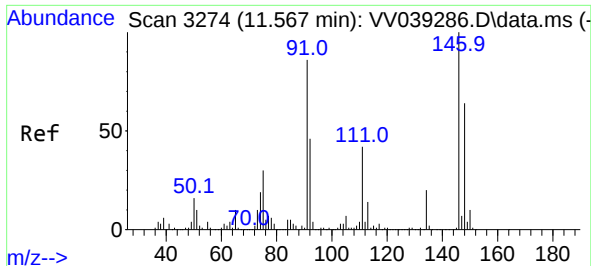
Delta R.T. 0.000 min

Lab File: VV039306.D

Acq: 04 Nov 2025 11:21

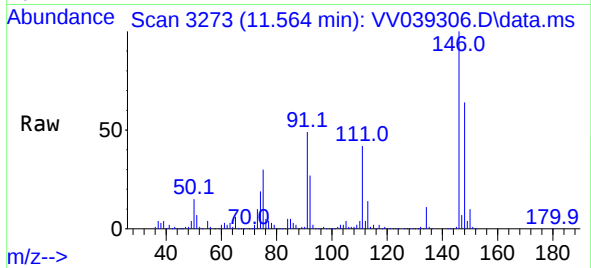
Tgt Ion:117 Resp: 322222  
 Ion Ratio Lower Upper  
 117 100  
 201 69.8 33.7 101.1





#91  
1,2-Dichlorobenzene  
Concen: 50.915 ug/l  
RT: 11.564 min Scan# 311  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

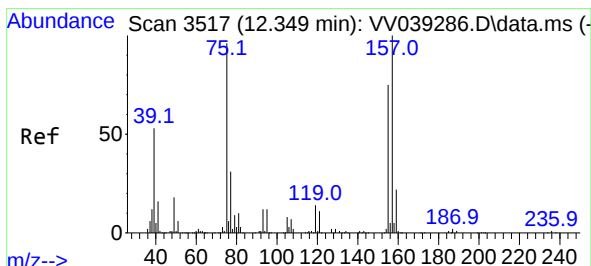
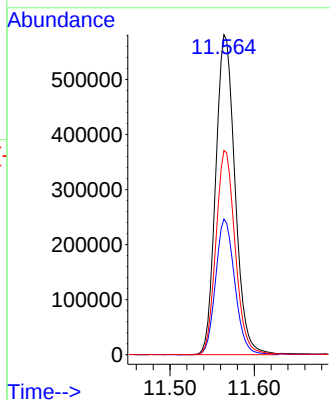
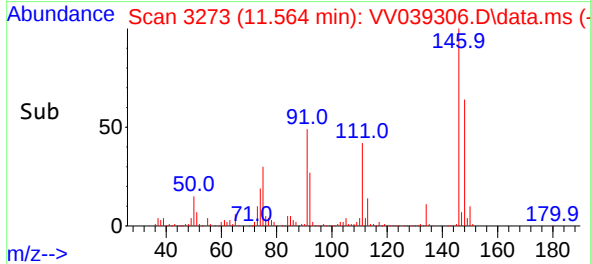
Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050



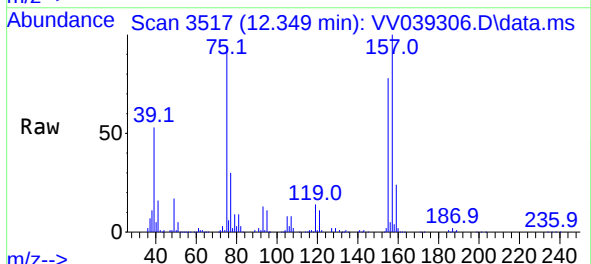
Tgt Ion:146 Resp: 92276  
Ion Ratio Lower Upper  
146 100  
111 42.3 21.3 64.0  
148 63.8 31.9 95.7

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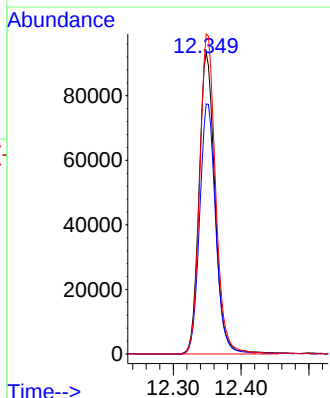
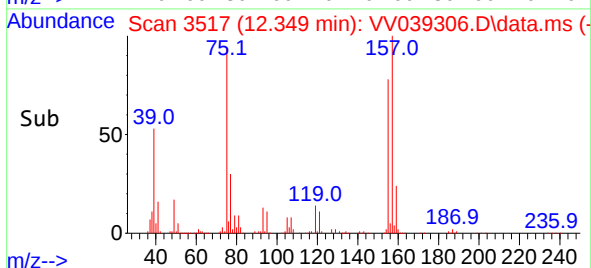
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025

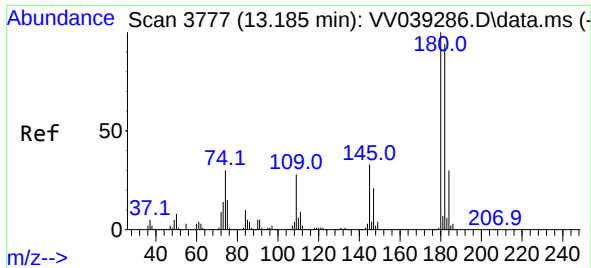


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 46.325 ug/l  
RT: 12.349 min Scan# 3517  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21



Tgt Ion: 75 Resp: 151995  
Ion Ratio Lower Upper  
75 100  
155 83.7 40.8 122.5  
157 105.8 53.3 160.0





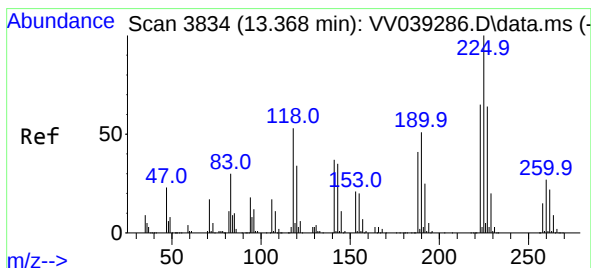
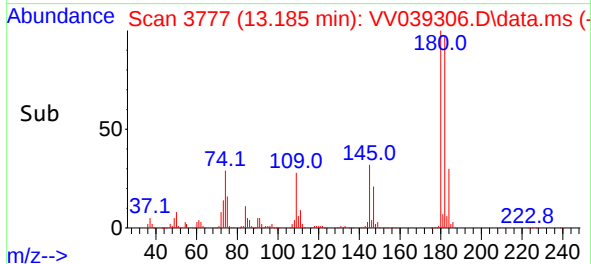
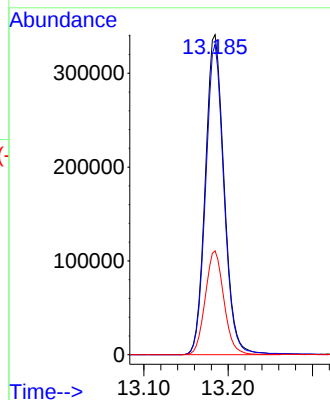
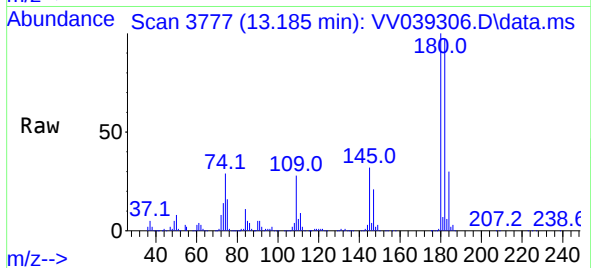
#93  
1,2,4-Trichlorobenzene  
Concen: 52.589 ug/l  
RT: 13.185 min Scan# 3777  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050

Tgt Ion:180 Resp: 53156  
Ion Ratio Lower Upper  
180 100  
182 95.0 47.3 141.9  
145 32.1 16.3 48.9

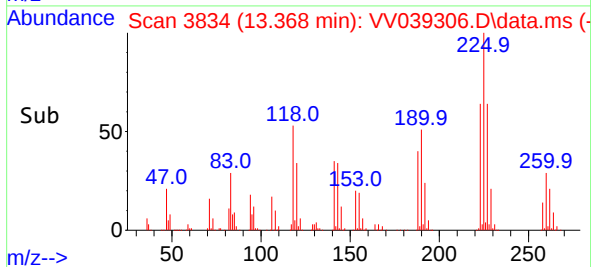
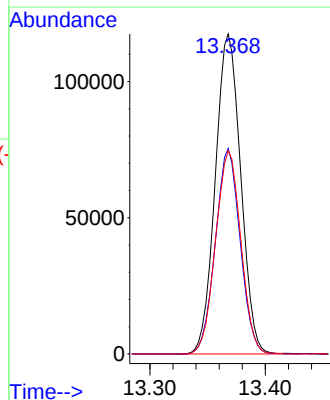
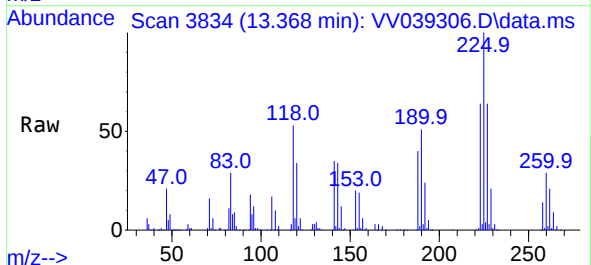
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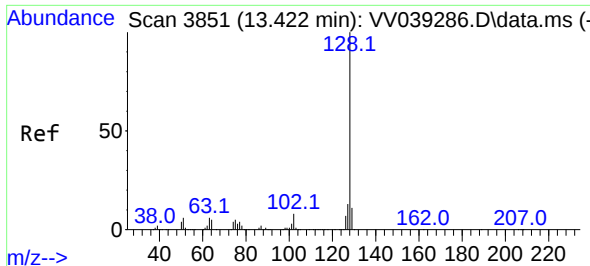
Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025



#94  
Hexachlorobutadiene  
Concen: 35.087 ug/l  
RT: 13.368 min Scan# 3834  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

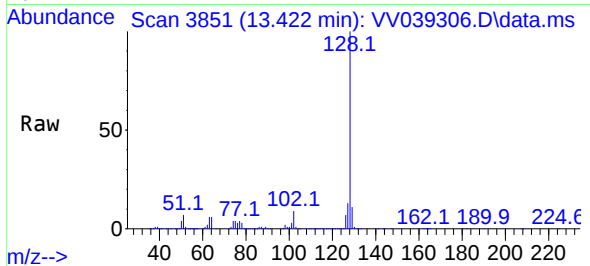
Tgt Ion:225 Resp: 179585  
Ion Ratio Lower Upper  
225 100  
223 62.5 31.3 93.8  
227 63.1 31.7 95.1





#95  
Naphthalene  
Concen: 59.064 ug/l  
RT: 13.422 min Scan# 3851  
Delta R.T. 0.000 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21

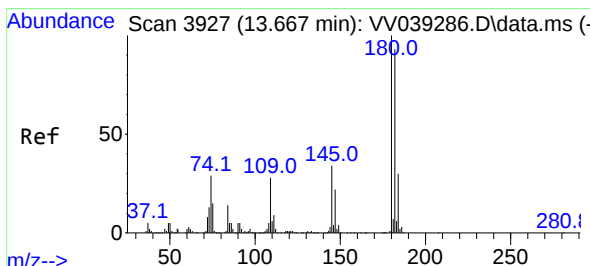
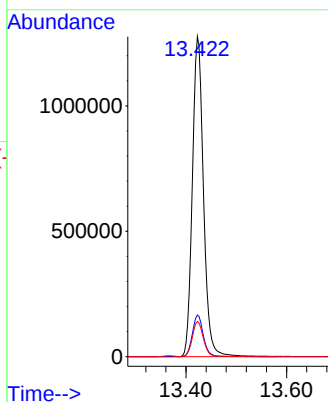
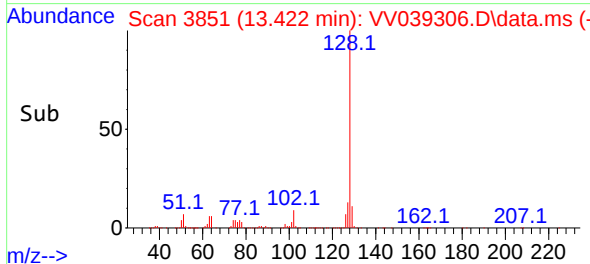
Instrument :  
MSVOA\_V  
ClientSampleId :  
VSTDCCC050



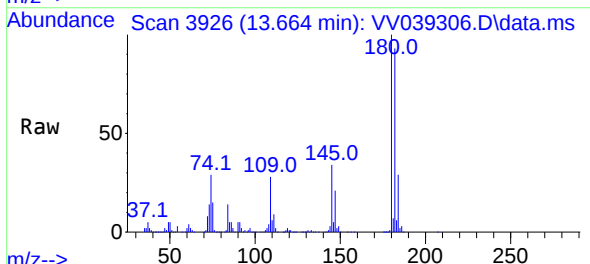
Tgt Ion:128 Resp: 195602  
Ion Ratio Lower Upper  
128 100  
127 12.9 10.3 15.5  
129 10.9 8.6 12.8

Manual Integrations  
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Reviewed By :Amit Patel 11/05/2025  
Supervised By :Mahesh Dadoda 11/05/2025



#96  
1,2,3-Trichlorobenzene  
Concen: 53.198 ug/l  
RT: 13.664 min Scan# 3926  
Delta R.T. -0.003 min  
Lab File: VV039306.D  
Acq: 04 Nov 2025 11:21



Tgt Ion:180 Resp: 558871  
Ion Ratio Lower Upper  
180 100  
182 93.6 46.7 140.1  
145 34.4 17.2 51.5

