

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX083122\  
 Data File : VX030991.D  
 Acq On : 31 Aug 2022 20:15  
 Operator : JC/MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

Quant Time: Sep 01 00:59:04 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X083022W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Aug 30 14:24:53 2022  
 Response via : Initial Calibration

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 09/01/2022  
 Supervised By :Mahesh Dadoda 09/01/2022

| Compound                     | R.T.           | QIon | Response   | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|------------|---------|--------|----------|
| -----                        |                |      |            |         |        |          |
| Internal Standards           |                |      |            |         |        |          |
| 1) Pentafluorobenzene        | 5.556          | 168  | 184129     | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.769          | 114  | 314793     | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055         | 117  | 288400     | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024         | 152  | 148873     | 50.000  | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |            |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.964          | 65   | 121768     | 46.108  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 74 - 125 |      | Recovery = | 92.220% |        |          |
| 35) Dibromofluoromethane     | 5.391          | 113  | 113561     | 48.938  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 75 - 124 |      | Recovery = | 97.880% |        |          |
| 50) Toluene-d8               | 8.653          | 98   | 422563     | 49.172  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 86 - 113 |      | Recovery = | 98.340% |        |          |
| 62) 4-Bromofluorobenzene     | 11.085         | 95   | 146030     | 47.719  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 83 - 123 |      | Recovery = | 95.440% |        |          |
| Target Compounds             |                |      |            |         |        |          |
|                              |                |      |            |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.166          | 85   | 89679      | 46.037  | ug/l   | 96       |
| 3) Chloromethane             | 1.288          | 50   | 77928      | 39.693  | ug/l   | 100      |
| 4) Vinyl Chloride            | 1.374          | 62   | 97536      | 42.052  | ug/l   | 98       |
| 5) Bromomethane              | 1.605          | 94   | 33908      | 47.040  | ug/l   | 100      |
| 6) Chloroethane              | 1.685          | 64   | 55504      | 39.800  | ug/l   | 99       |
| 7) Trichlorofluoromethane    | 1.886          | 101  | 160543     | 45.510  | ug/l   | 97       |
| 8) Diethyl Ether             | 2.136          | 74   | 57756      | 42.424  | ug/l   | 79       |
| 9) 1,1,2-Trichlorotrifluo... | 2.325          | 101  | 103498     | 45.624  | ug/l   | 96       |
| 10) Methyl Iodide            | 2.453          | 142  | 110755     | 52.354  | ug/l   | 95       |
| 11) Tert butyl alcohol       | 2.989          | 59   | 123599     | 197.540 | ug/l   | 98       |
| 12) 1,1-Dichloroethene       | 2.319          | 96   | 102362     | 45.744  | ug/l   | 97       |
| 13) Acrolein                 | 2.239          | 56   | 76521      | 241.177 | ug/l   | 98       |
| 14) Allyl chloride           | 2.666          | 41   | 144246     | 39.732  | ug/l   | 95       |
| 15) Acrylonitrile            | 3.068          | 53   | 300587     | 217.556 | ug/l   | 98       |
| 16) Acetone                  | 2.386          | 43   | 238009     | 199.683 | ug/l   | 98       |
| 17) Carbon Disulfide         | 2.508          | 76   | 259134     | 43.877  | ug/l   | 100      |
| 18) Methyl Acetate           | 2.709          | 43   | 145792     | 41.695  | ug/l   | 93       |
| 19) Methyl tert-butyl Ether  | 3.117          | 73   | 338321     | 46.419  | ug/l   | 95       |
| 20) Methylene Chloride       | 2.788          | 84   | 119972     | 44.270  | ug/l   | 88       |
| 21) trans-1,2-Dichloroethene | 3.093          | 96   | 110109     | 45.380  | ug/l   | 98       |
| 22) Diisopropyl ether        | 3.770          | 45   | 309213     | 41.334  | ug/l # | 82       |
| 23) Vinyl Acetate            | 3.727          | 43   | 1266737    | 211.070 | ug/l # | 94       |
| 24) 1,1-Dichloroethane       | 3.611          | 63   | 198184     | 45.238  | ug/l   | 98       |
| 25) 2-Butanone               | 4.562          | 43   | 389125     | 201.666 | ug/l   | 90       |
| 26) 2,2-Dichloropropane      | 4.477          | 77   | 116847     | 35.394  | ug/l   | 100      |
| 27) cis-1,2-Dichloroethene   | 4.495          | 96   | 131015     | 46.857  | ug/l   | 95       |
| 28) Bromochloromethane       | 4.903          | 49   | 60834      | 42.928  | ug/l # | 78       |
| 29) Tetrahydrofuran          | 5.013          | 42   | 247447     | 198.234 | ug/l   | 87       |
| 30) Chloroform               | 5.105          | 83   | 212339     | 46.722  | ug/l   | 95       |
| 31) Cyclohexane              | 5.477          | 56   | 162046     | 41.457  | ug/l   | 93       |
| 32) 1,1,1-Trichloroethane    | 5.391          | 97   | 179151     | 46.502  | ug/l   | 96       |
| 36) 1,1-Dichloropropene      | 5.696          | 75   | 152830     | 44.312  | ug/l   | 99       |
| 37) Ethyl Acetate            | 4.721          | 43   | 148412     | 40.931  | ug/l   | 96       |
| 38) Carbon Tetrachloride     | 5.684          | 117  | 156204     | 47.573  | ug/l   | 98       |
| 39) Methylcyclohexane        | 7.379          | 83   | 185118     | 43.881  | ug/l   | 95       |
| 40) Benzene                  | 6.043          | 78   | 461419     | 46.419  | ug/l   | 98       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX083122\  
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 Acq On : 31 Aug 2022 20:15  
 Operator : JC/MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 09/01/2022  
 Supervised By :Mahesh Dadoda 09/01/2022

Quant Time: Sep 01 00:59:04 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X083022W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Aug 30 14:24:53 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.928  | 41   | 82646    | 41.965  | ug/l   | 93       |
| 42) 1,2-Dichloroethane        | 6.092  | 62   | 149309   | 45.217  | ug/l   | 100      |
| 43) Isopropyl Acetate         | 6.348  | 43   | 225018   | 39.993  | ug/l # | 93       |
| 44) Trichloroethene           | 7.129  | 130  | 132411   | 45.215  | ug/l   | 97       |
| 45) 1,2-Dichloropropane       | 7.434  | 63   | 114552   | 43.173  | ug/l   | 99       |
| 46) Dibromomethane            | 7.586  | 93   | 83909    | 46.308  | ug/l   | 94       |
| 47) Bromodichloromethane      | 7.824  | 83   | 161050   | 46.233  | ug/l   | 95       |
| 48) Methyl methacrylate       | 7.696  | 41   | 110576   | 39.263  | ug/l # | 87       |
| 49) 1,4-Dioxane               | 7.671  | 88   | 64477    | 871.141 | ug/l   | 93       |
| 51) 4-Methyl-2-Pentanone      | 8.580  | 43   | 748821   | 201.643 | ug/l   | 91       |
| 52) Toluene                   | 8.720  | 92   | 291035   | 47.916  | ug/l   | 98       |
| 53) t-1,3-Dichloropropene     | 8.982  | 75   | 163226   | 46.438  | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 8.366  | 75   | 184399   | 45.858  | ug/l # | 90       |
| 55) 1,1,2-Trichloroethane     | 9.153  | 97   | 124182   | 47.135  | ug/l   | 98       |
| 56) Ethyl methacrylate        | 9.122  | 69   | 180406   | 46.755  | ug/l   | 87       |
| 57) 1,3-Dichloropropane       | 9.311  | 76   | 197926   | 45.550  | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 8.244  | 63   | 462253   | 238.525 | ug/l   | 97       |
| 59) 2-Hexanone                | 9.433  | 43   | 571907   | 207.101 | ug/l   | 90       |
| 60) Dibromochloromethane      | 9.525  | 129  | 129261   | 49.366  | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 132652   | 48.768  | ug/l   | 100      |
| 64) Tetrachloroethene         | 9.275  | 164  | 134132   | 49.171  | ug/l   | 97       |
| 65) Chlorobenzene             | 10.079 | 112  | 313279   | 45.939  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 117933   | 48.809  | ug/l   | 98       |
| 67) Ethyl Benzene             | 10.195 | 91   | 561356   | 46.407  | ug/l   | 99       |
| 68) m/p-Xylenes               | 10.305 | 106  | 436649   | 95.301  | ug/l   | 99       |
| 69) o-Xylene                  | 10.646 | 106  | 216604   | 48.303  | ug/l   | 99       |
| 70) Styrene                   | 10.659 | 104  | 364149   | 48.104  | ug/l   | 100      |
| 71) Bromoform                 | 10.805 | 173  | 97394    | 51.369  | ug/l # | 99       |
| 73) Isopropylbenzene          | 10.963 | 105  | 568780   | 48.292  | ug/l   | 100      |
| 74) N-amyl acetate            | 10.848 | 43   | 187346   | 41.143  | ug/l # | 88       |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 178455   | 44.226  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 11.244 | 75   | 164643m  | 44.922  | ug/l   |          |
| 77) Bromobenzene              | 11.201 | 156  | 138376   | 48.483  | ug/l   | 92       |
| 78) n-propylbenzene           | 11.305 | 91   | 651618   | 47.208  | ug/l   | 98       |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 383172   | 44.694  | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 473269   | 47.688  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 11.018 | 75   | 52362    | 42.477  | ug/l   | 94       |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 439173   | 45.823  | ug/l   | 100      |
| 83) tert-Butylbenzene         | 11.719 | 119  | 458175   | 47.030  | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene    | 11.756 | 105  | 476816   | 46.931  | ug/l   | 98       |
| 85) sec-Butylbenzene          | 11.890 | 105  | 593432   | 46.931  | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 12.012 | 119  | 496987   | 47.377  | ug/l   | 97       |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 261544   | 46.477  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 12.042 | 146  | 261665   | 45.350  | ug/l   | 98       |
| 89) n-Butylbenzene            | 12.335 | 91   | 424858   | 43.272  | ug/l   | 98       |
| 90) Hexachloroethane          | 12.542 | 117  | 81867    | 44.450  | ug/l   | 90       |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 262292   | 45.950  | ug/l   | 100      |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 41154    | 40.887  | ug/l   | 91       |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180  | 165928   | 45.472  | ug/l   | 98       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 65583    | 42.323  | ug/l   | 98       |
| 95) Naphthalene               | 13.780 | 128  | 605647   | 46.409  | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 171624   | 46.583  | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX083122\  
Data File : VX030991.D  
Acq On : 31 Aug 2022 20:15  
Operator : JC/MD  
Sample : VSTDCCC050  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022

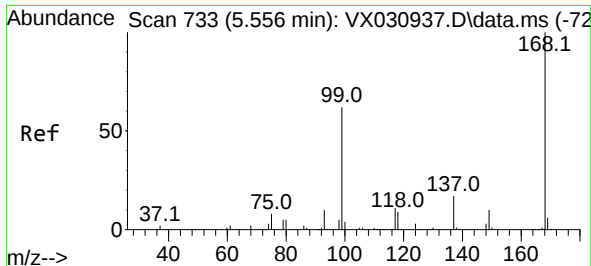
Quant Time: Sep 01 00:59:04 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X083022W.M  
Quant Title : SW846 8260  
QLast Update : Tue Aug 30 14:24:53 2022  
Response via : Initial Calibration

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

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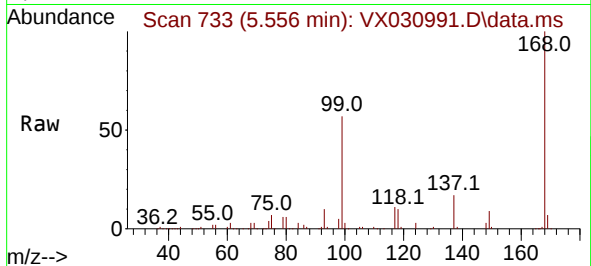
(#) = qualifier out of range (m) = manual integration (+) = signals summed





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.556 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

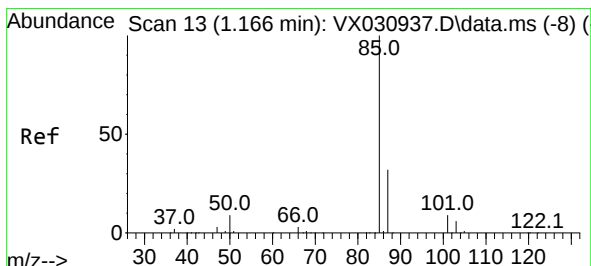
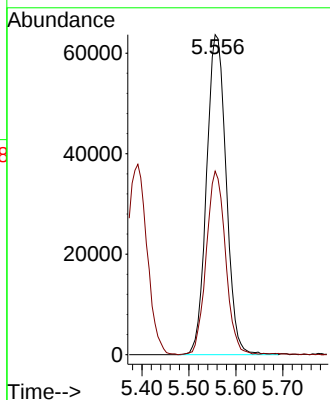
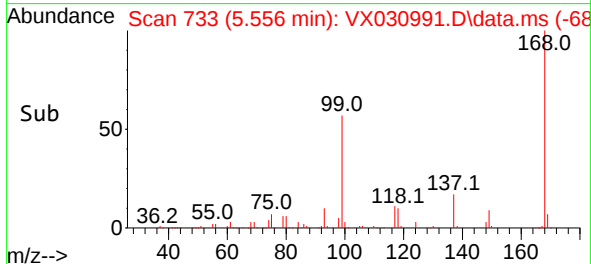
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion:168 Resp: 184129  
Ion Ratio Lower Upper  
168 100  
99 57.4 44.0 66.0

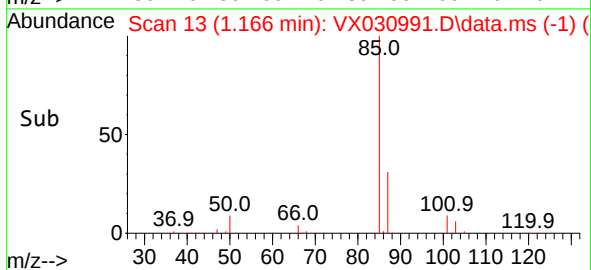
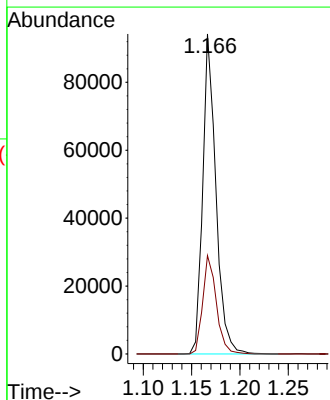
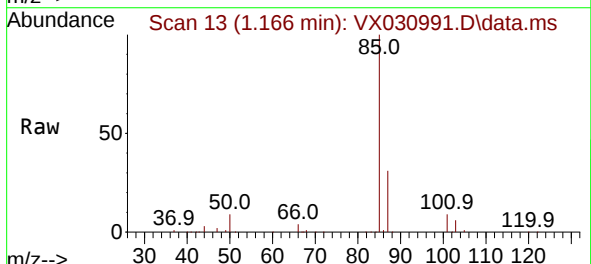
Manual Integrations  
APPROVED

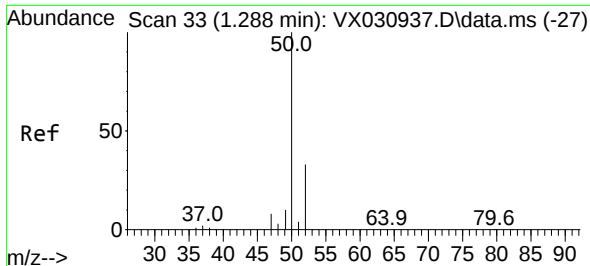
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#2  
Dichlorodifluoromethane  
Concen: 46.037 ug/l  
RT: 1.166 min Scan# 13  
Delta R.T. 0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

Tgt Ion: 85 Resp: 89679  
Ion Ratio Lower Upper  
85 100  
87 30.8 16.5 49.5





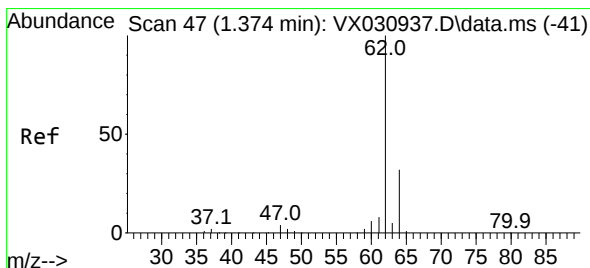
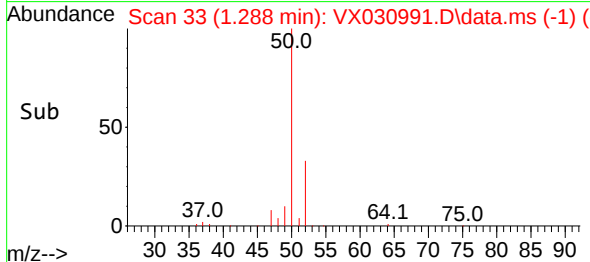
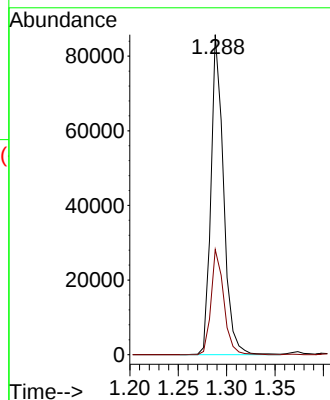
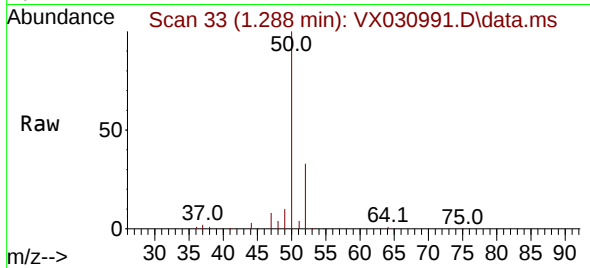
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Chloromethane  
Concen: 39.693 ug/l  
RT: 1.288 min Scan# 33  
Delta R.T. 0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 50 Resp: 77928  
Ion Ratio Lower Upper  
50 100  
52 32.8 26.3 39.5

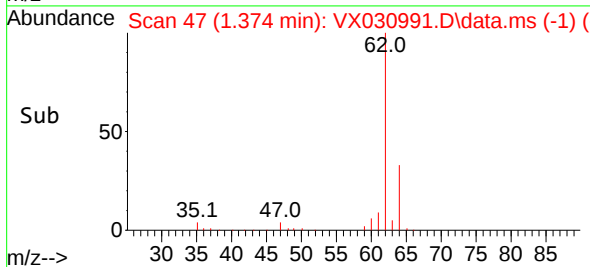
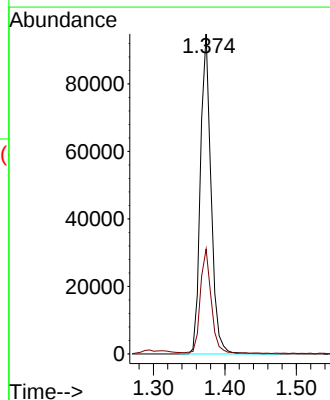
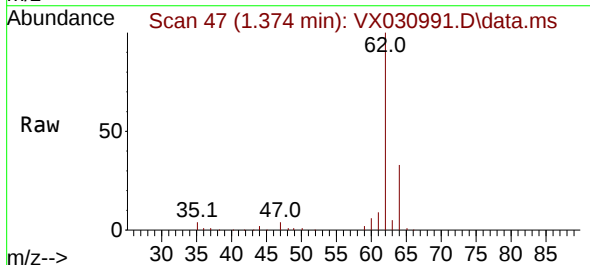
Manual Integrations  
APPROVED

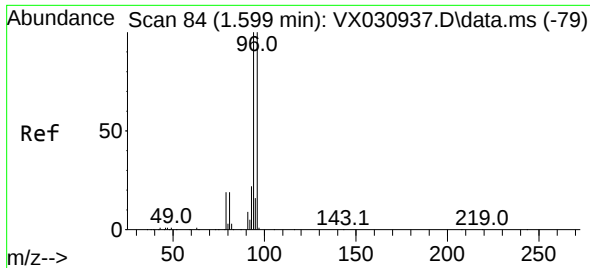
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#4  
Vinyl Chloride  
Concen: 42.052 ug/l  
RT: 1.374 min Scan# 47  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

Tgt Ion: 62 Resp: 97536  
Ion Ratio Lower Upper  
62 100  
64 32.6 25.2 37.8





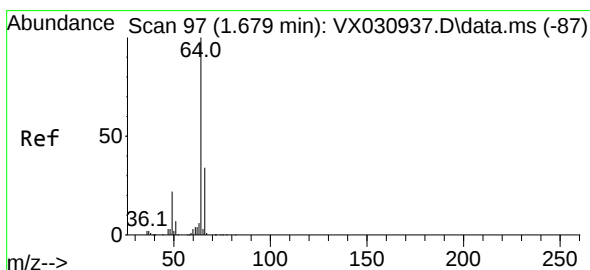
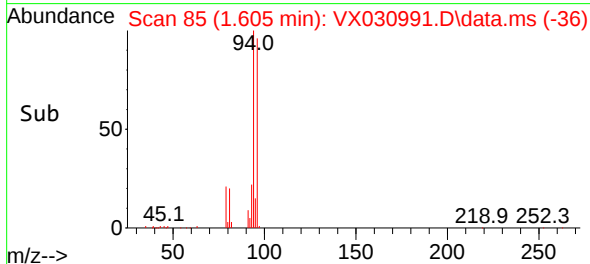
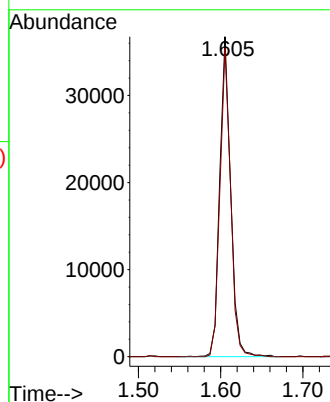
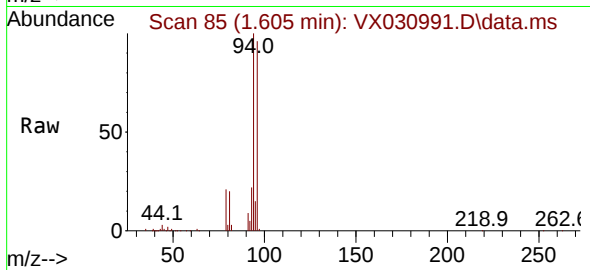
#5  
Bromomethane  
Concen: 47.040 ug/l  
RT: 1.605 min Scan# 84  
Delta R.T. 0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 94 Resp: 33908  
Ion Ratio Lower Upper  
94 100  
96 96.4 76.9 115.3

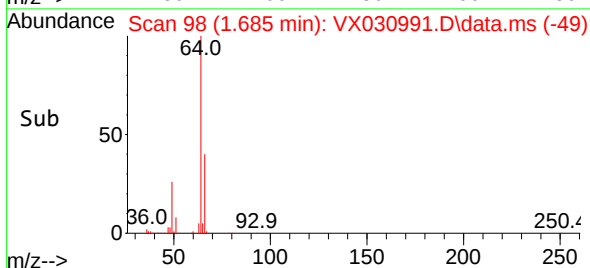
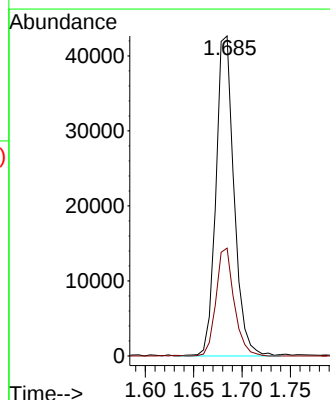
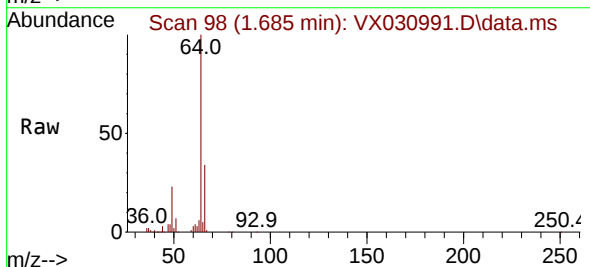
Manual Integrations  
APPROVED

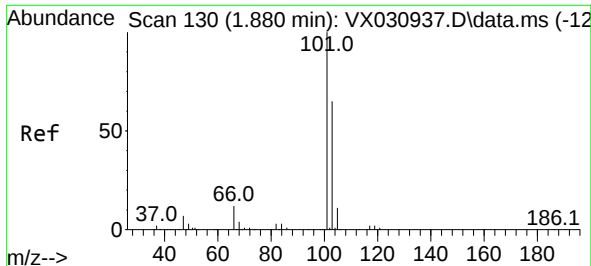
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#6  
Chloroethane  
Concen: 39.800 ug/l  
RT: 1.685 min Scan# 98  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

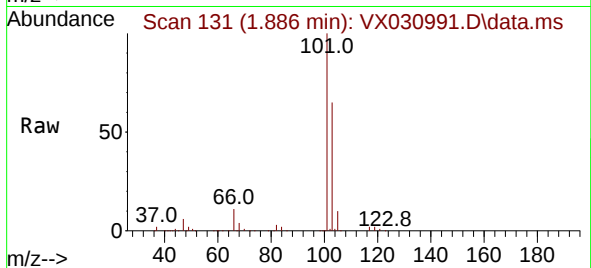
Tgt Ion: 64 Resp: 55504  
Ion Ratio Lower Upper  
64 100  
66 33.7 27.2 40.8





#7  
Trichlorofluoromethane  
Concen: 45.510 ug/l  
RT: 1.886 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

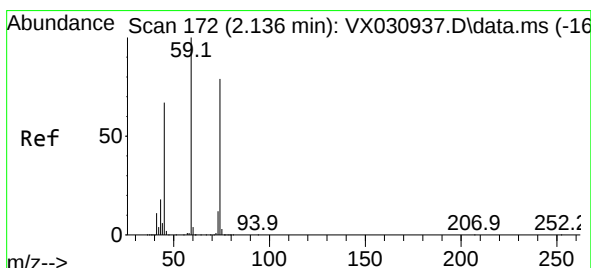
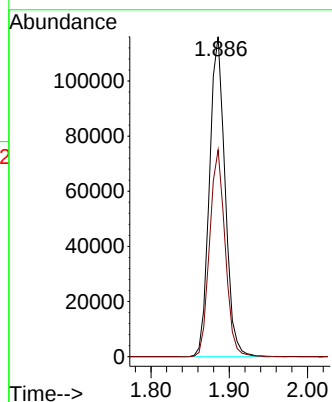
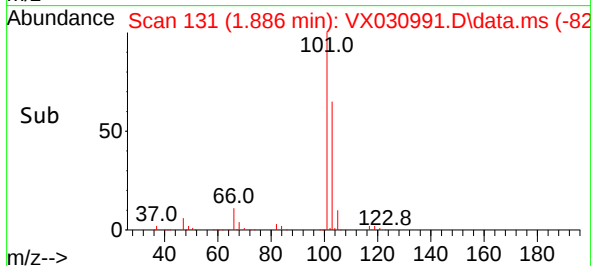
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion:101 Resp: 16054  
Ion Ratio Lower Upper  
101 100  
103 64.6 49.7 74.5

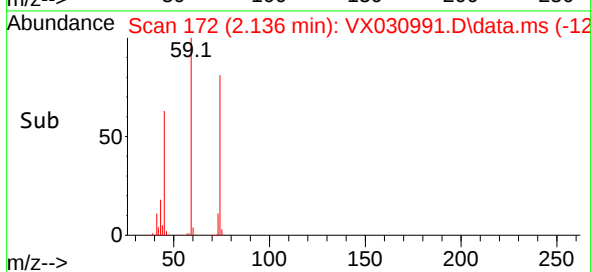
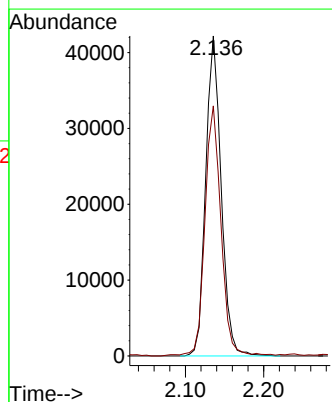
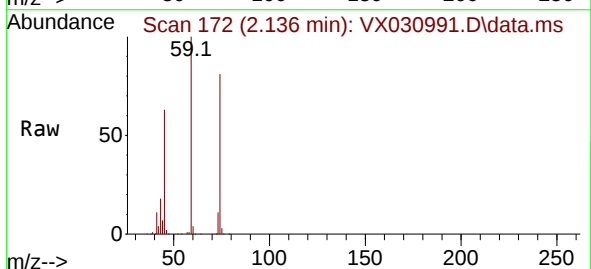
Manual Integrations  
APPROVED

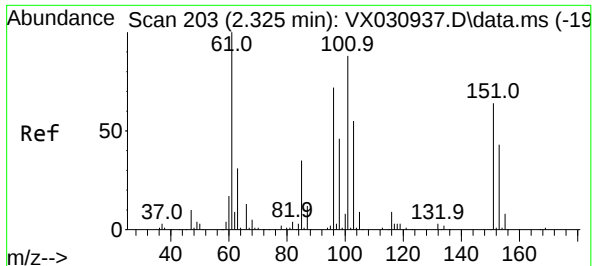
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#8  
Diethyl Ether  
Concen: 42.424 ug/l  
RT: 2.136 min Scan# 172  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

Tgt Ion: 74 Resp: 57756  
Ion Ratio Lower Upper  
74 100  
45 81.4 51.5 154.7





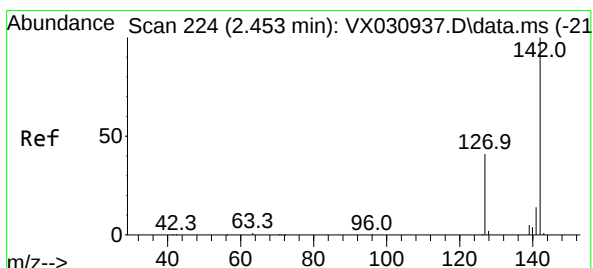
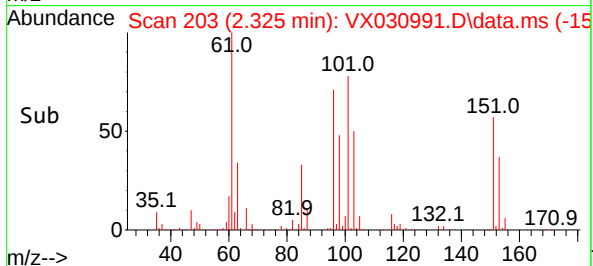
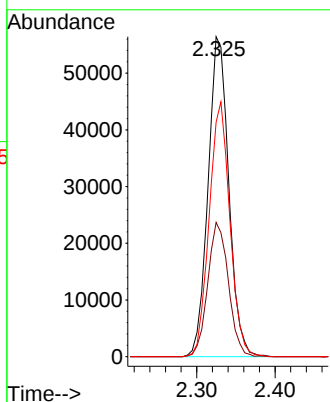
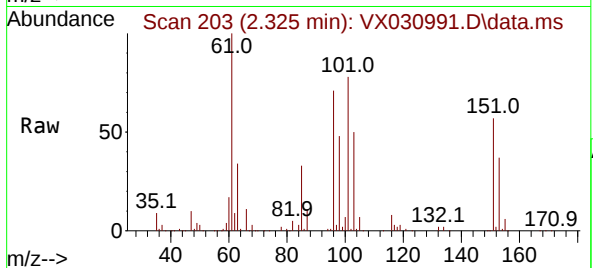
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 45.624 ug/l  
RT: 2.325 min Scan# 203  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion:101 Resp: 103498  
Ion Ratio Lower Upper  
101 100  
85 42.0 34.0 51.0  
151 79.5 59.4 89.0

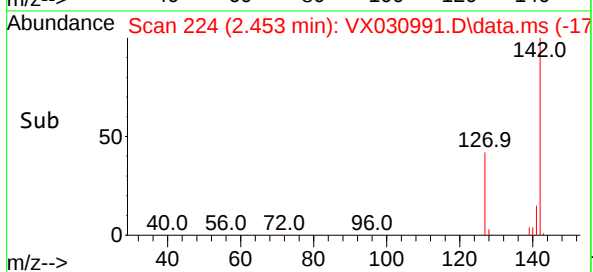
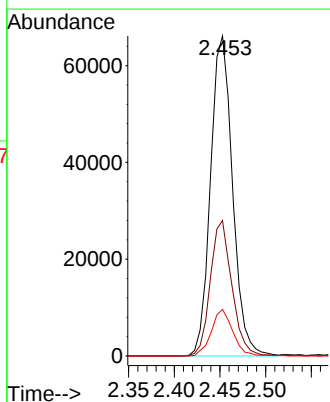
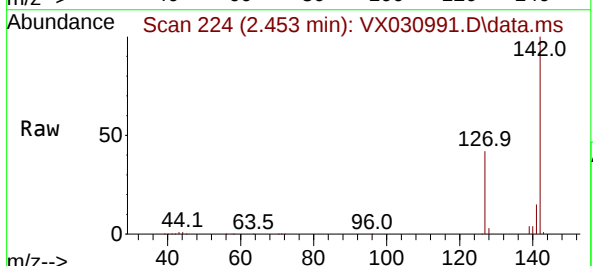
Manual Integrations  
APPROVED

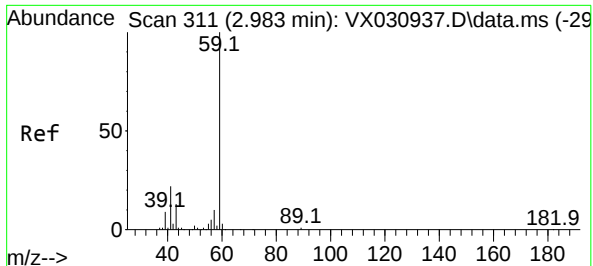
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#10  
Methyl Iodide  
Concen: 52.354 ug/l  
RT: 2.453 min Scan# 224  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

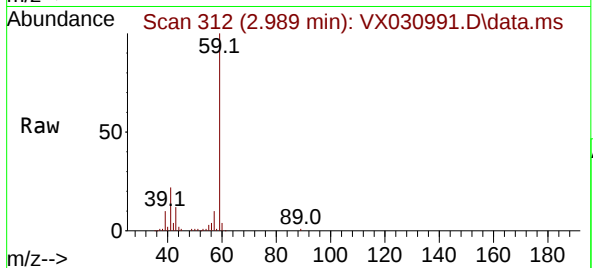
Tgt Ion:142 Resp: 110755  
Ion Ratio Lower Upper  
142 100  
127 41.4 30.2 45.2  
141 14.2 11.3 16.9





#11  
Tert butyl alcohol  
Concen: 197.540 ug/l  
RT: 2.989 min Scan# 311  
Delta R.T. 0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

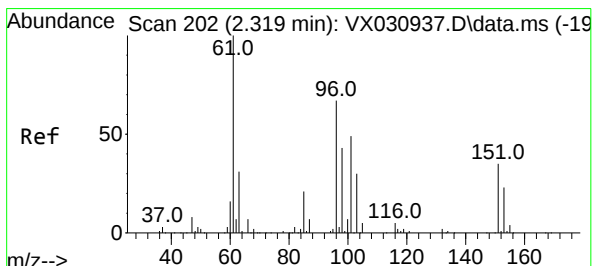
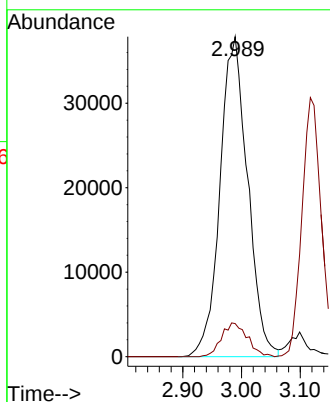
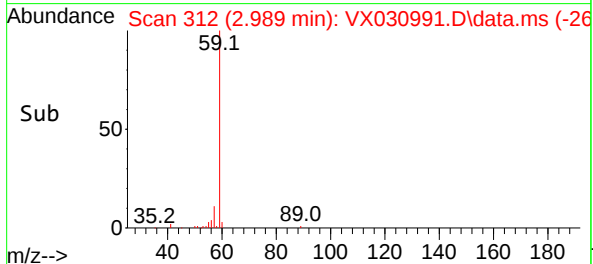
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 59 Resp: 123599  
Ion Ratio Lower Upper  
59 100  
57 9.9 7.4 11.2

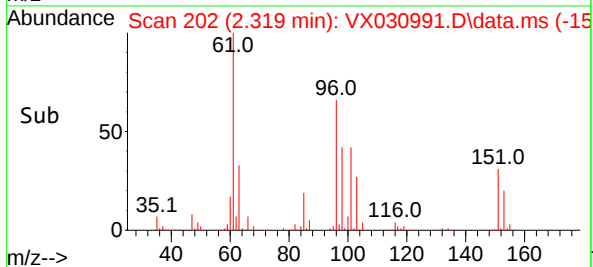
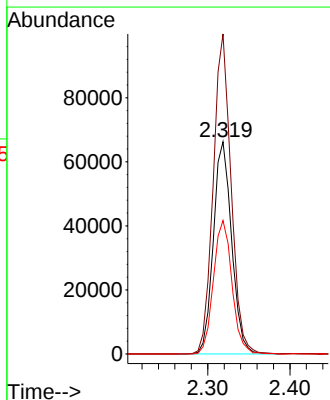
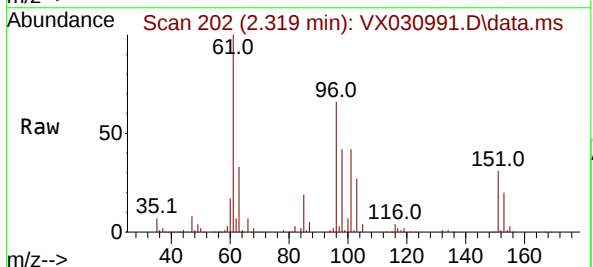
Manual Integrations  
APPROVED

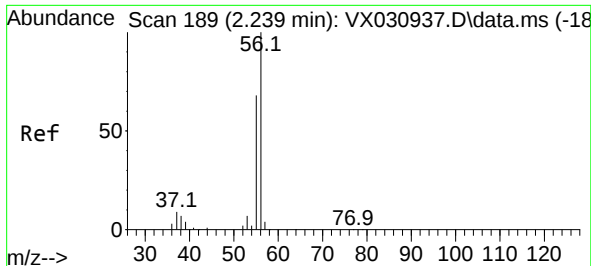
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#12  
1,1-Dichloroethene  
Concen: 45.744 ug/l  
RT: 2.319 min Scan# 202  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

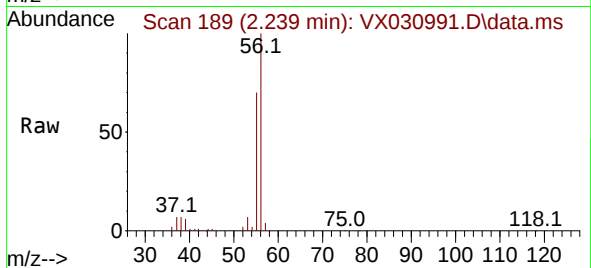
Tgt Ion: 96 Resp: 102362  
Ion Ratio Lower Upper  
96 100  
61 150.9 117.4 176.0  
98 62.9 52.2 78.4





#13  
Acrolein  
Concen: 241.177 ug/l  
RT: 2.239 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

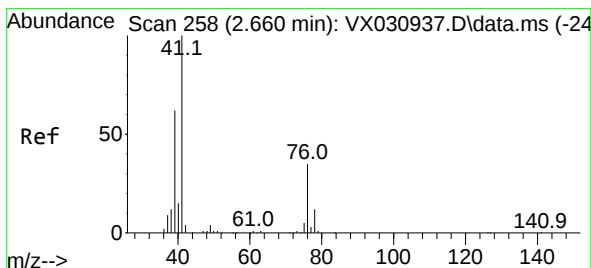
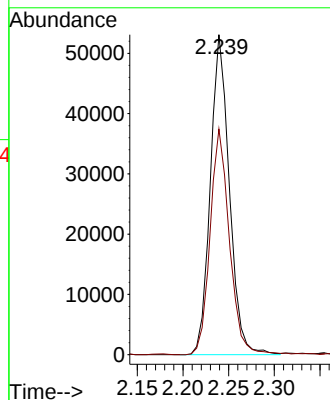
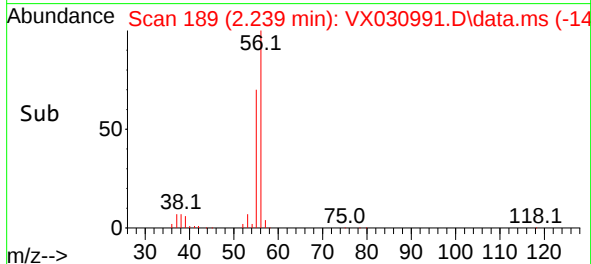
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 56 Resp: 7652  
Ion Ratio Lower Upper  
56 100  
55 72.0 56.6 84.8

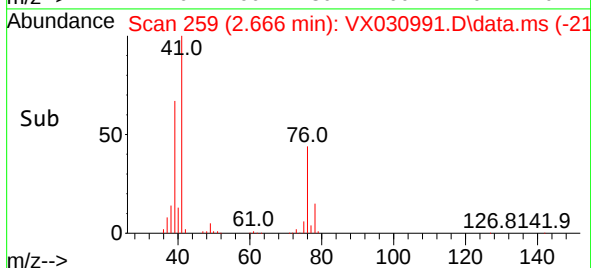
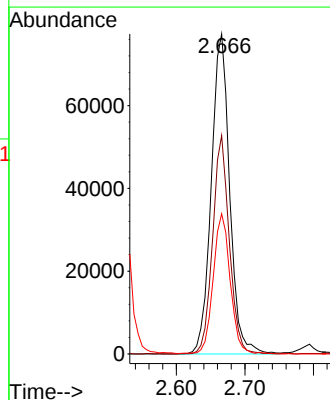
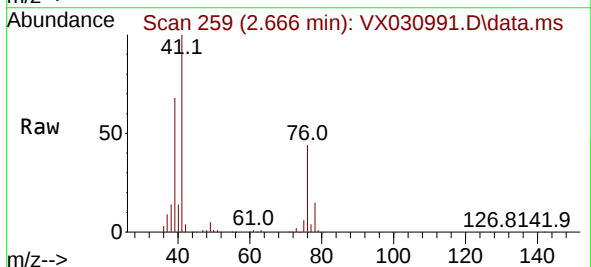
Manual Integrations  
APPROVED

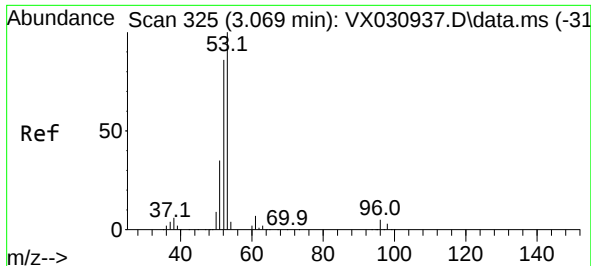
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#14  
Allyl chloride  
Concen: 39.732 ug/l  
RT: 2.666 min Scan# 259  
Delta R.T. 0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

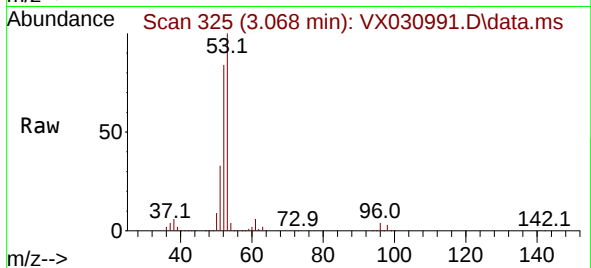
Tgt Ion: 41 Resp: 144246  
Ion Ratio Lower Upper  
41 100  
39 61.8 48.9 73.3  
76 40.0 26.9 40.3





#15  
Acrylonitrile  
Concen: 217.556 ug/l  
RT: 3.068 min Scan# 31  
Delta R.T. -0.001 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

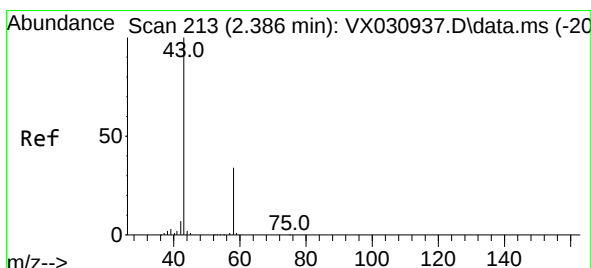
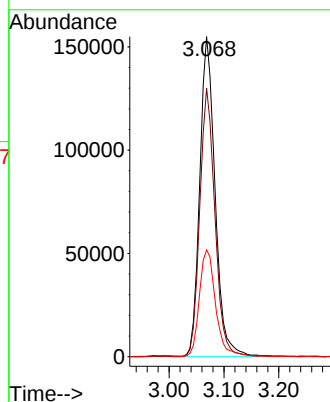
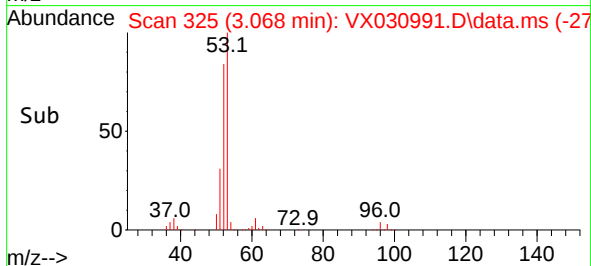
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 53 Resp: 30058  
Ion Ratio Lower Upper  
53 100  
52 83.4 65.4 98.0  
51 35.4 27.7 41.5

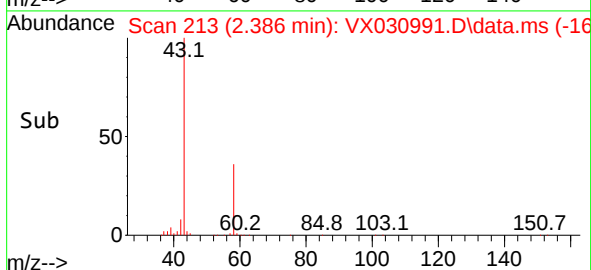
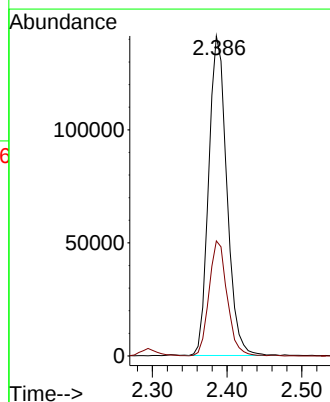
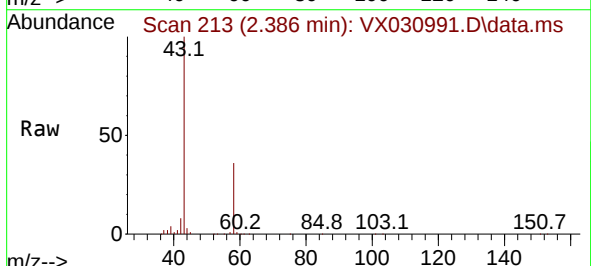
Manual Integrations  
APPROVED

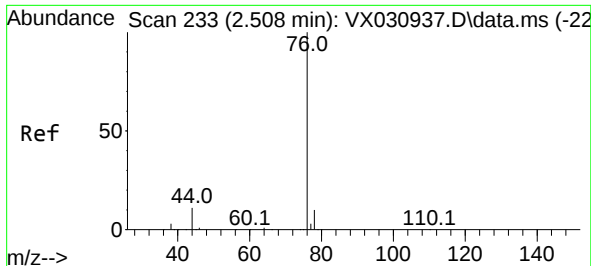
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#16  
Acetone  
Concen: 199.683 ug/l  
RT: 2.386 min Scan# 213  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

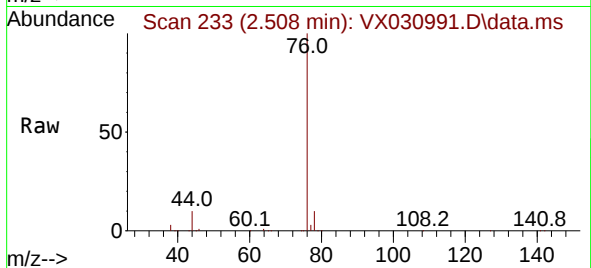
Tgt Ion: 43 Resp: 238009  
Ion Ratio Lower Upper  
43 100  
58 35.9 27.7 41.5





#17  
Carbon Disulfide  
Concen: 43.877 ug/l  
RT: 2.508 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

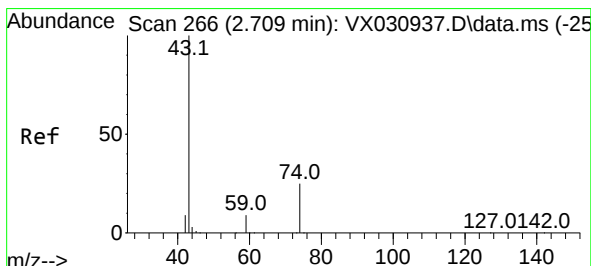
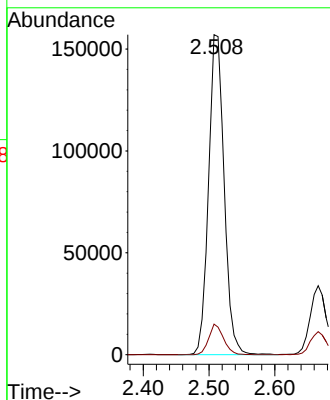
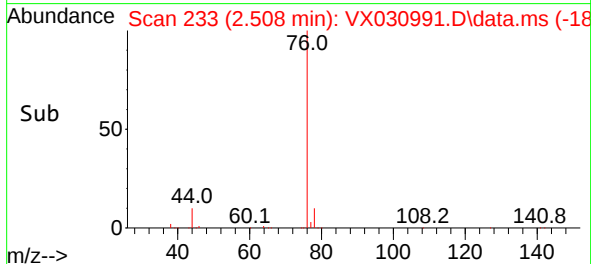
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



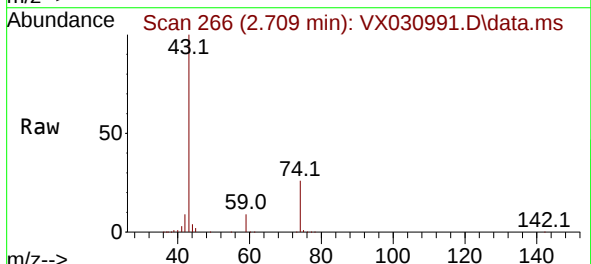
Tgt Ion: 76 Resp: 259134  
Ion Ratio Lower Upper  
76 100  
78 9.6 7.8 11.6

Manual Integrations  
APPROVED

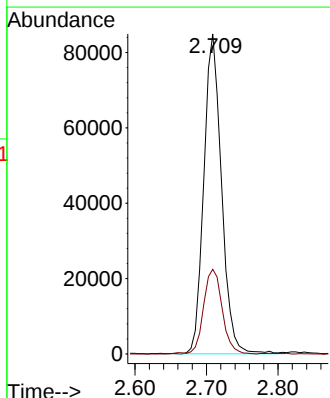
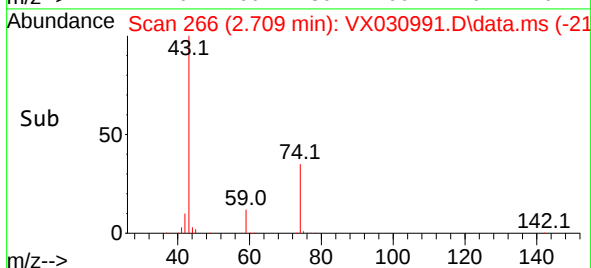
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022

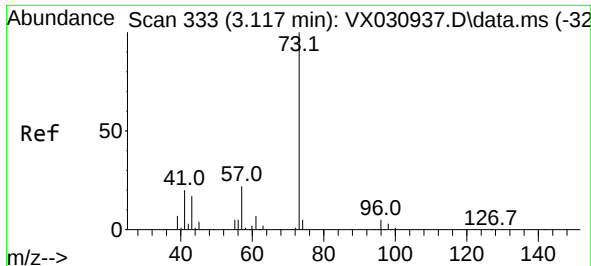


#18  
Methyl Acetate  
Concen: 41.695 ug/l  
RT: 2.709 min Scan# 266  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15



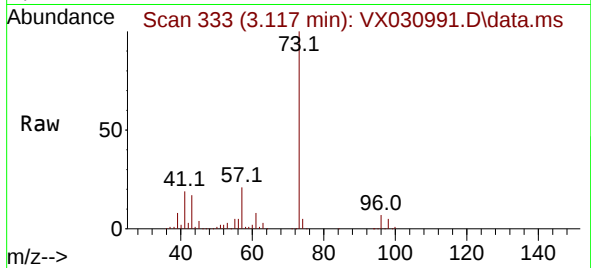
Tgt Ion: 43 Resp: 145792  
Ion Ratio Lower Upper  
43 100  
74 27.9 19.4 29.2





#19  
Methyl tert-butyl Ether  
Concen: 46.419 ug/l  
RT: 3.117 min Scan# 311  
Delta R.T. 0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

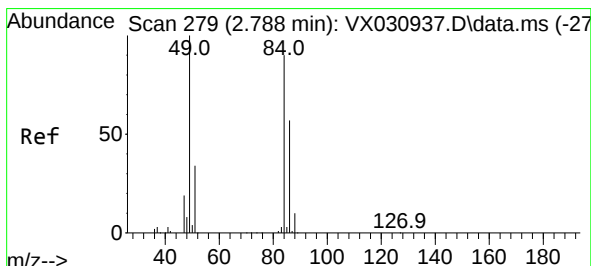
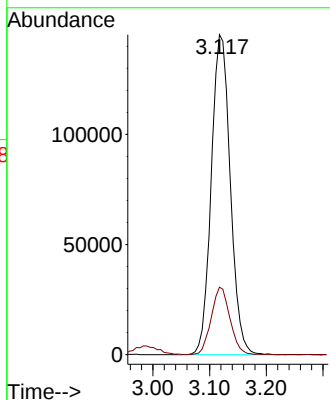
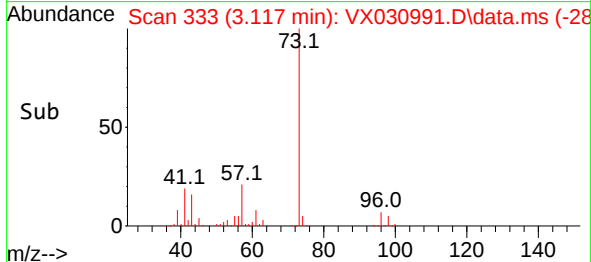
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 73 Resp: 33832  
Ion Ratio Lower Upper  
73 100  
57 21.1 19.0 28.6

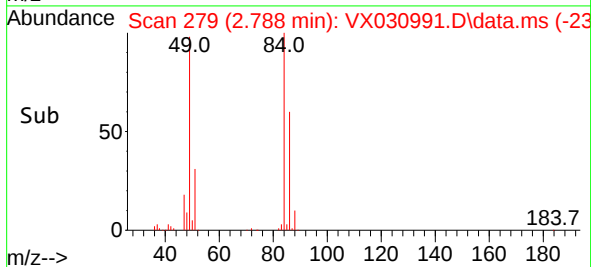
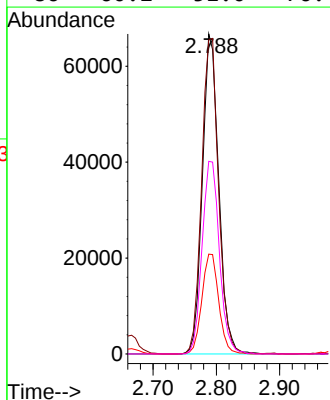
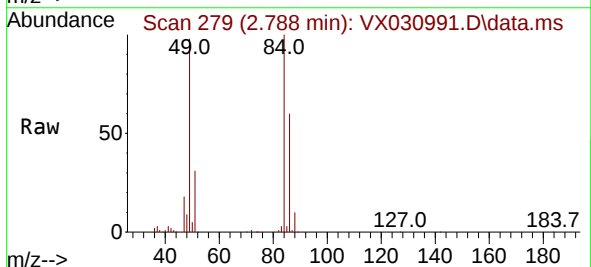
Manual Integrations  
APPROVED

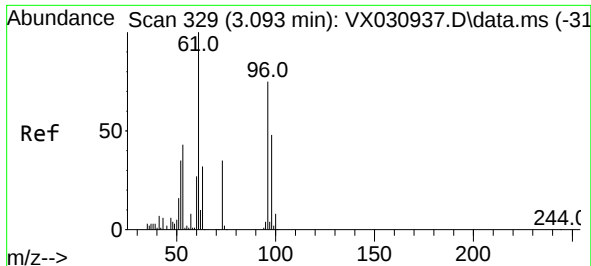
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#20  
Methylene Chloride  
Concen: 44.270 ug/l  
RT: 2.788 min Scan# 279  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

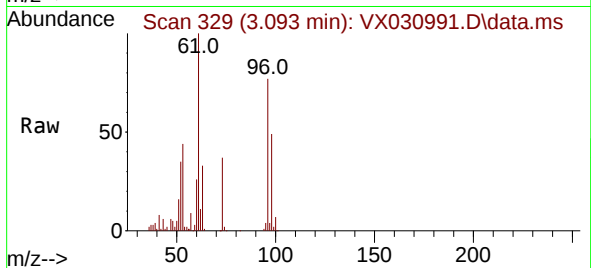
Tgt Ion: 84 Resp: 119972  
Ion Ratio Lower Upper  
84 100  
49 98.2 93.8 140.6  
51 31.2 29.4 44.0  
86 60.2 51.0 76.4





#21  
trans-1,2-Dichloroethene  
Concen: 45.380 ug/l  
RT: 3.093 min Scan# 31  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

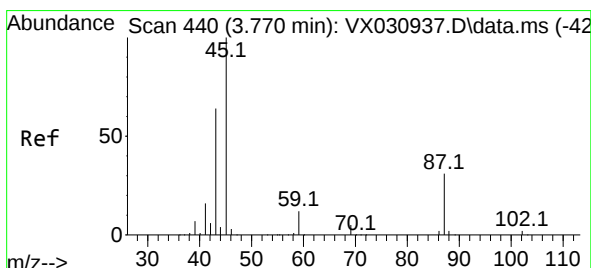
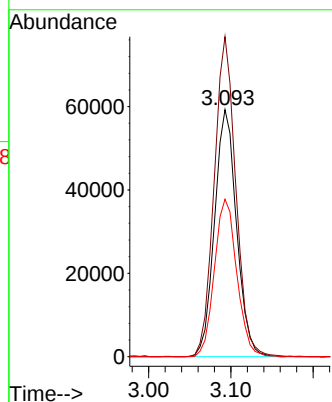
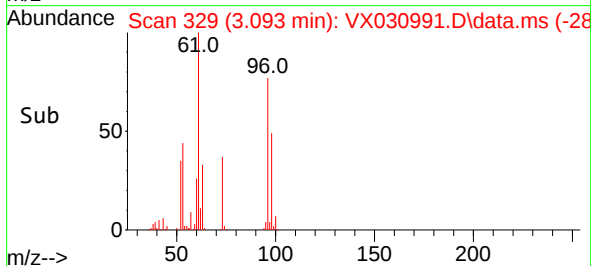
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 96 Resp: 110109  
Ion Ratio Lower Upper  
96 100  
61 129.5 105.6 158.4  
98 63.7 50.1 75.1

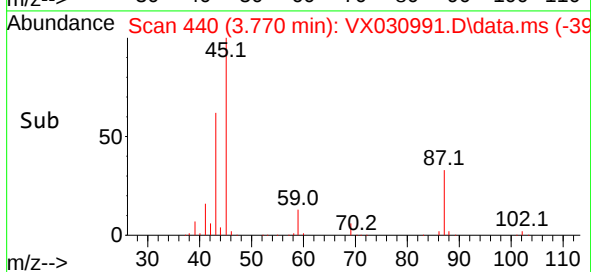
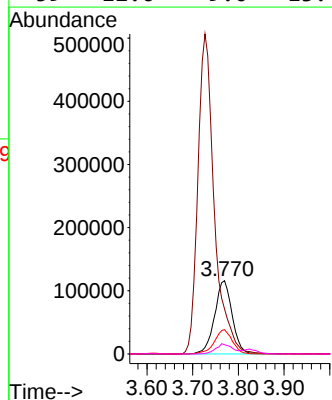
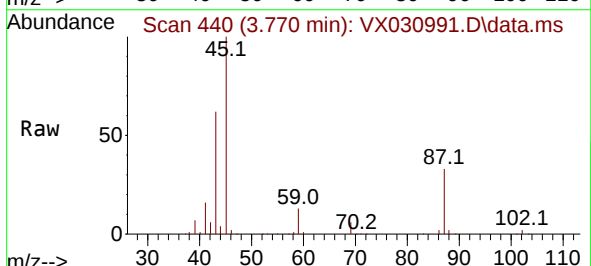
Manual Integrations  
APPROVED

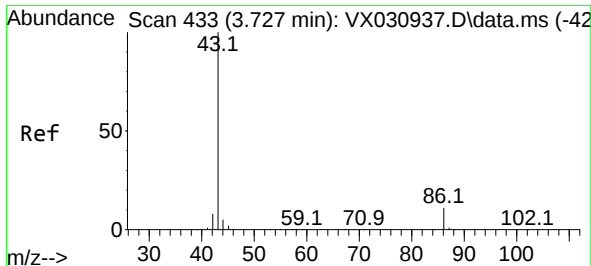
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#22  
Diisopropyl ether  
Concen: 41.334 ug/l  
RT: 3.770 min Scan# 440  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

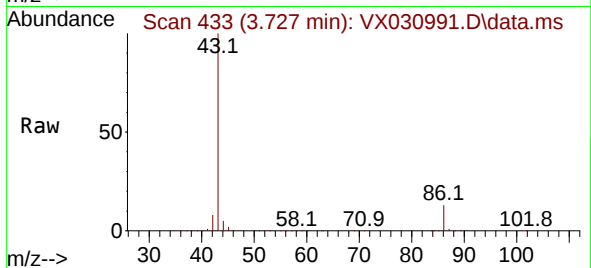
Tgt Ion: 45 Resp: 309213  
Ion Ratio Lower Upper  
45 100  
43 61.4 65.4 98.0#  
87 33.2 22.3 33.5  
59 12.6 9.0 13.4





#23  
 Vinyl Acetate  
 Concen: 211.070 ug/l  
 RT: 3.727 min Scan# 41  
 Delta R.T. -0.000 min  
 Lab File: VX030991.D  
 Acq: 31 Aug 2022 20:15

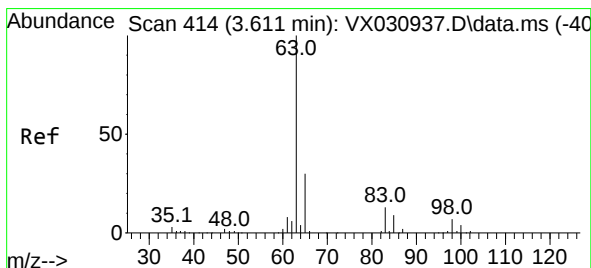
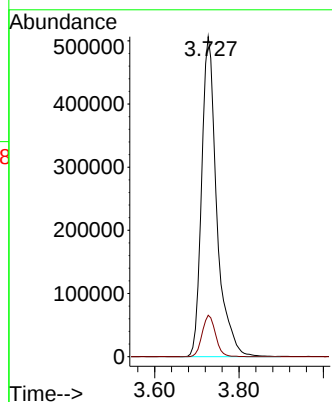
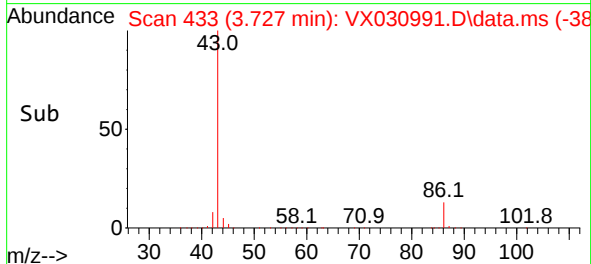
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC



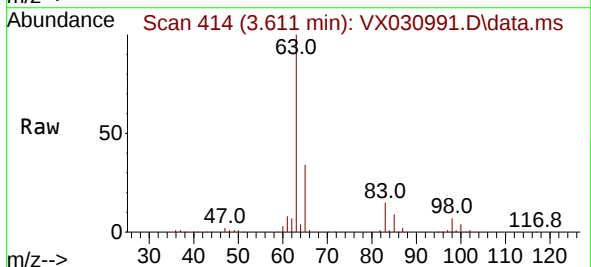
Tgt Ion: 43 Resp: 126673  
 Ion Ratio Lower Upper  
 43 100  
 86 13.0 8.5 12.7

Manual Integrations  
 APPROVED

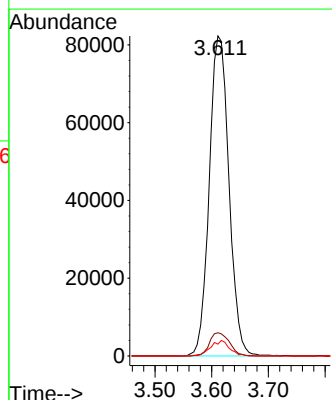
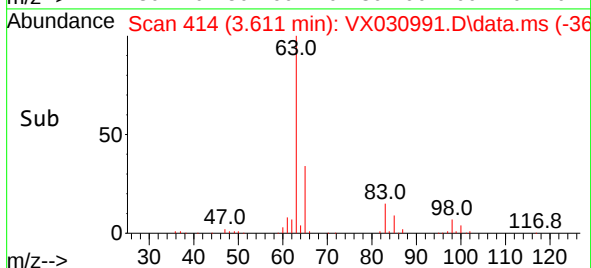
Reviewed By :Krupa Patel 09/01/2022  
 Supervised By :Mahesh Dadoda 09/01/2022

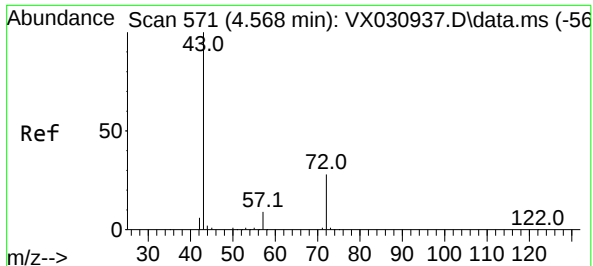


#24  
 1,1-Dichloroethane  
 Concen: 45.238 ug/l  
 RT: 3.611 min Scan# 414  
 Delta R.T. 0.000 min  
 Lab File: VX030991.D  
 Acq: 31 Aug 2022 20:15



Tgt Ion: 63 Resp: 198184  
 Ion Ratio Lower Upper  
 63 100  
 98 7.3 3.5 10.5  
 100 3.7 2.3 6.9





#25

2-Butanone

Concen: 201.666 ug/l

RT: 4.562 min Scan# 571

Delta R.T. -0.006 min

Lab File: VX030991.D

Acq: 31 Aug 2022 20:15

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 43 Resp: 38912

Ion Ratio Lower Upper

43 100

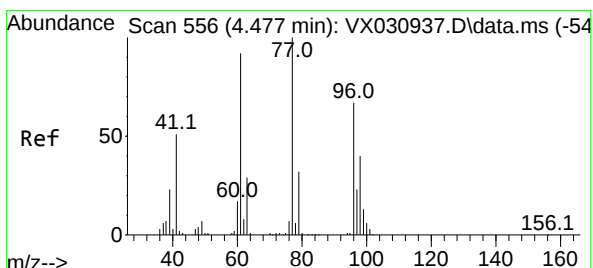
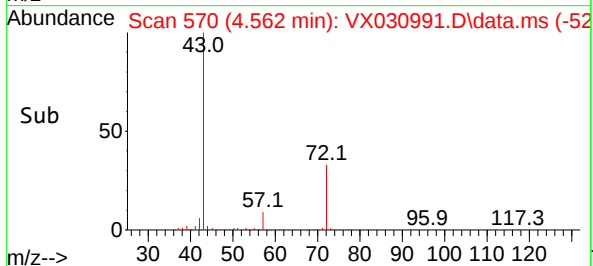
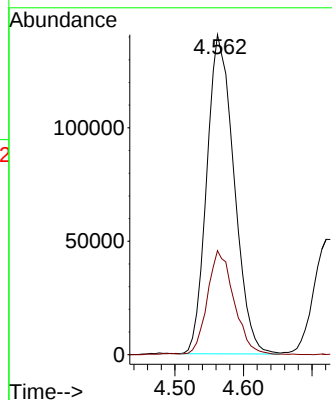
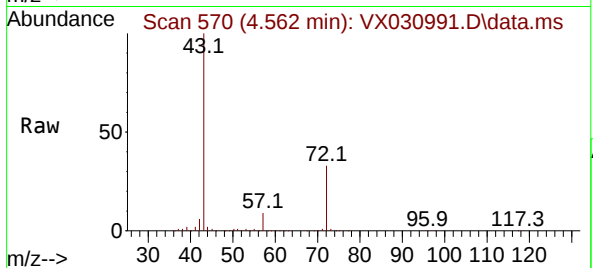
72 32.4 21.7 32.5

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/01/2022

Supervised By :Mahesh Dadoda 09/01/2022



#26

2,2-Dichloropropane

Concen: 35.394 ug/l

RT: 4.477 min Scan# 556

Delta R.T. -0.000 min

Lab File: VX030991.D

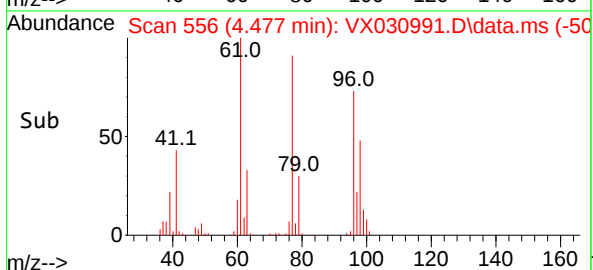
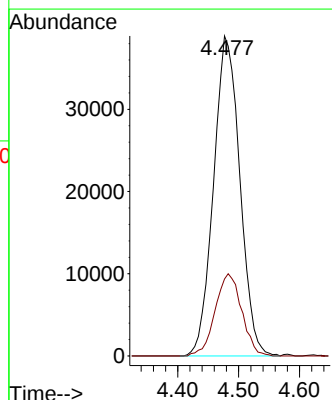
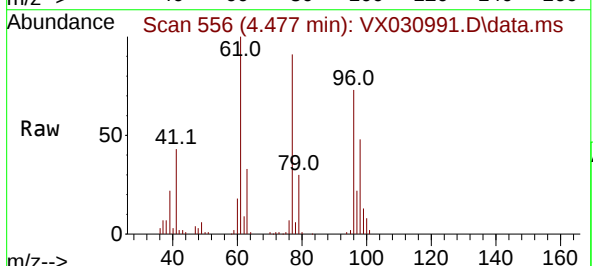
Acq: 31 Aug 2022 20:15

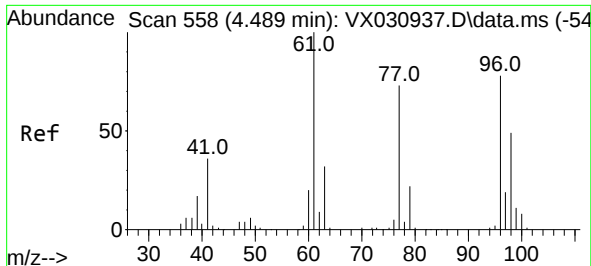
Tgt Ion: 77 Resp: 116847

Ion Ratio Lower Upper

77 100

97 25.9 13.0 39.0





#27

cis-1,2-Dichloroethene

Concen: 46.857 ug/l

RT: 4.495 min Scan# 51

Delta R.T. 0.006 min

Lab File: VX030991.D

Acq: 31 Aug 2022 20:15

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 96 Resp: 13101

Ion Ratio Lower Upper

96 100

61 126.9 0.0 270.0

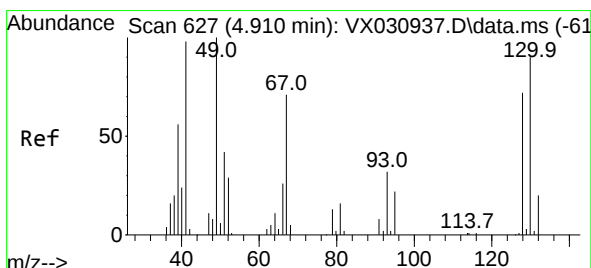
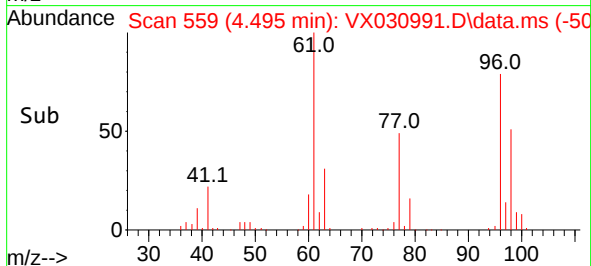
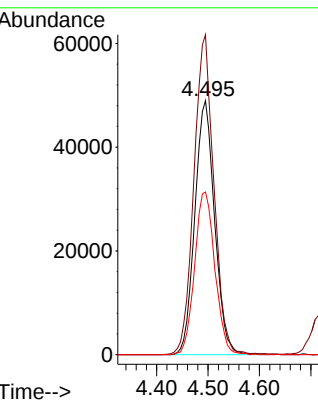
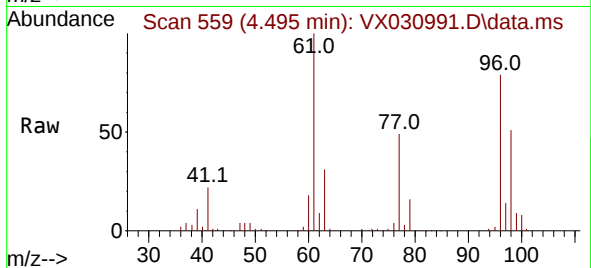
98 65.5 0.0 127.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/01/2022

Supervised By :Mahesh Dadoda 09/01/2022



#28

Bromochloromethane

Concen: 42.928 ug/l

RT: 4.903 min Scan# 626

Delta R.T. -0.001 min

Lab File: VX030991.D

Acq: 31 Aug 2022 20:15

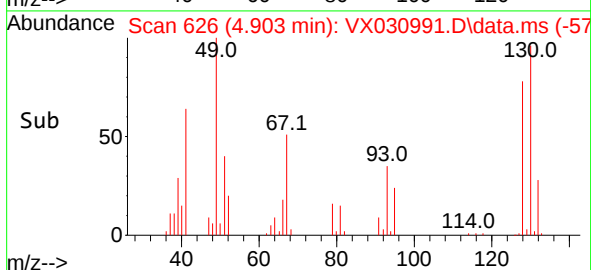
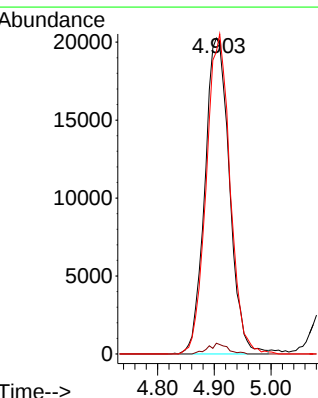
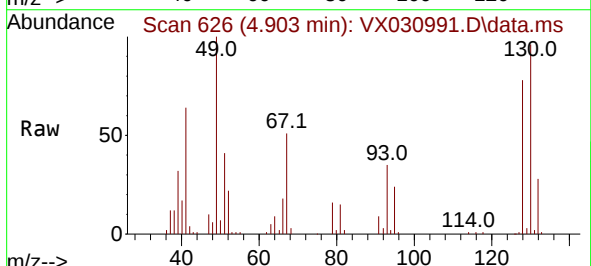
Tgt Ion: 49 Resp: 60834

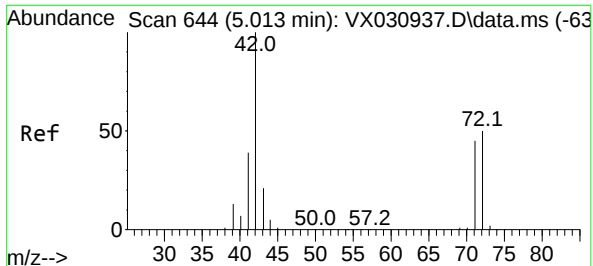
Ion Ratio Lower Upper

49 100

129 2.7 0.0 4.4

130 98.3 62.8 94.2#





#29

Tetrahydrofuran

Concen: 198.234 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX030991.D

Acq: 31 Aug 2022 20:15

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 42 Resp: 24744

Ion Ratio Lower Upper

42 100

72 54.7 36.5 54.7

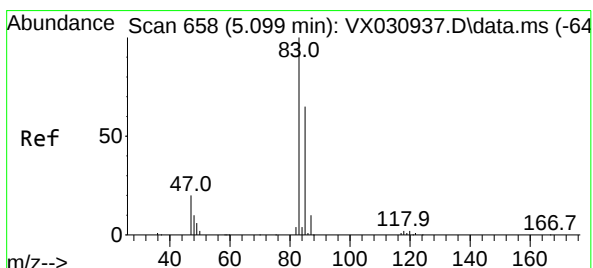
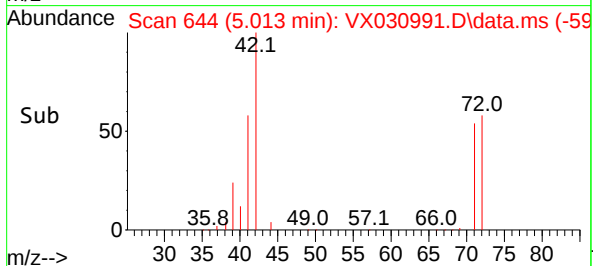
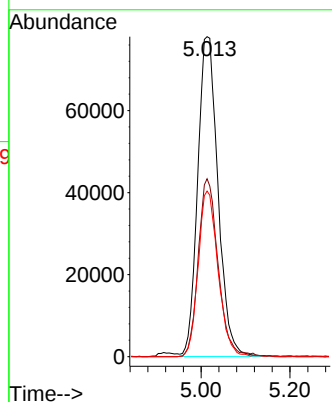
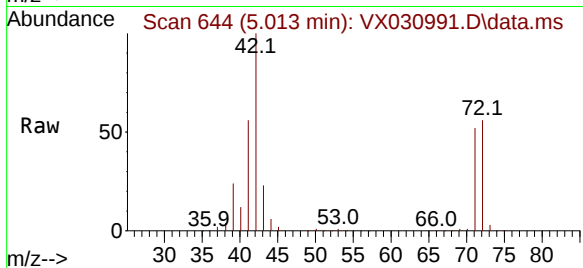
71 50.8 33.9 50.9

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/01/2022

Supervised By :Mahesh Dadoda 09/01/2022



#30

Chloroform

Concen: 46.722 ug/l

RT: 5.105 min Scan# 659

Delta R.T. 0.006 min

Lab File: VX030991.D

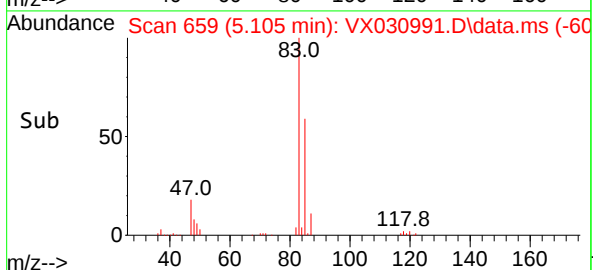
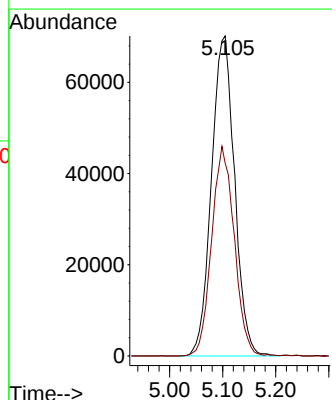
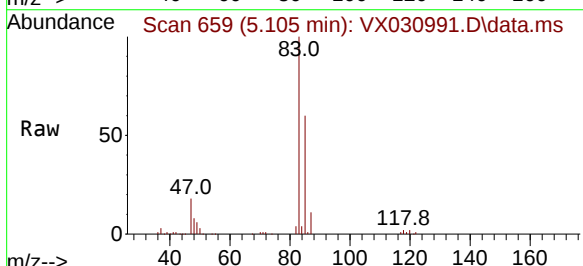
Acq: 31 Aug 2022 20:15

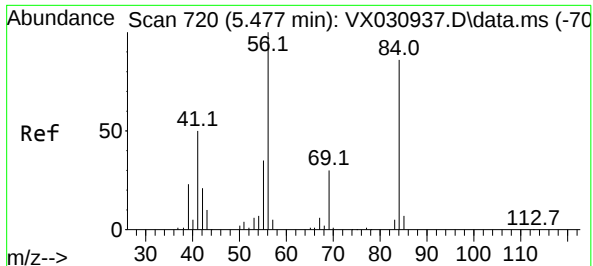
Tgt Ion: 83 Resp: 212339

Ion Ratio Lower Upper

83 100

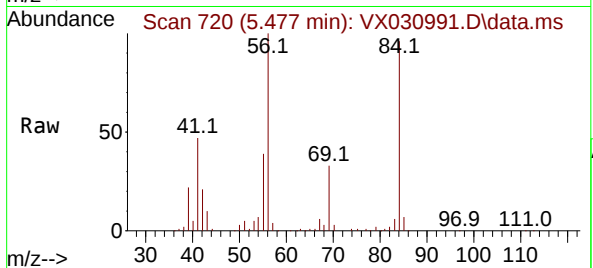
85 60.2 51.5 77.3





#31  
Cyclohexane  
Concen: 41.457 ug/l  
RT: 5.477 min Scan# 720  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

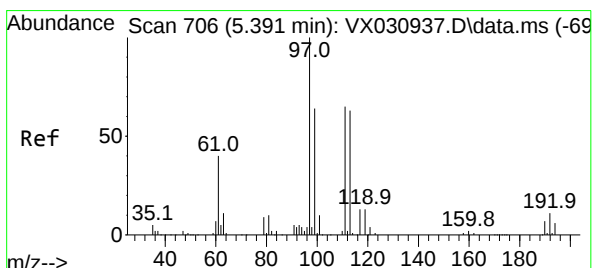
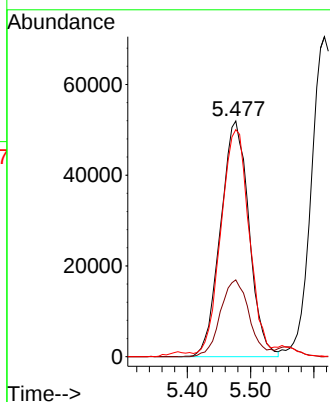
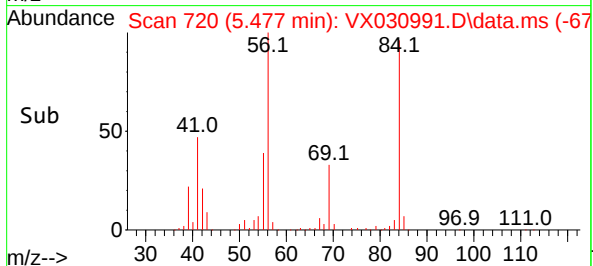
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



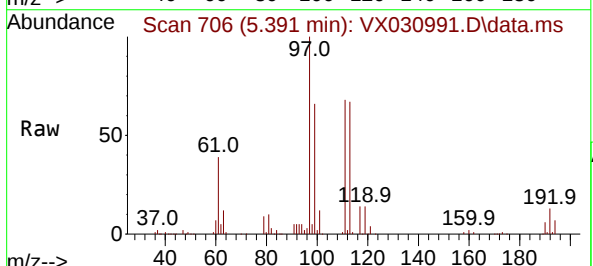
Tgt Ion: 56 Resp: 162040  
Ion Ratio Lower Upper  
56 100  
69 32.6 25.4 38.0  
84 94.2 68.9 103.3

Manual Integrations  
APPROVED

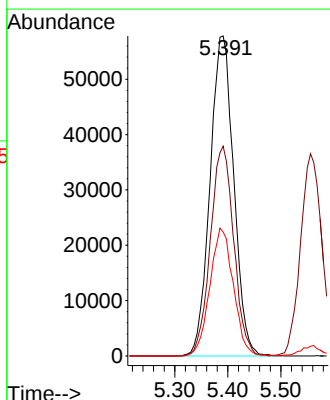
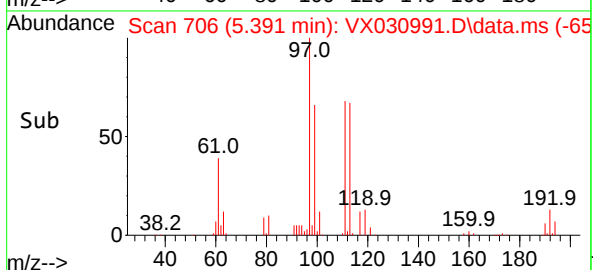
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022

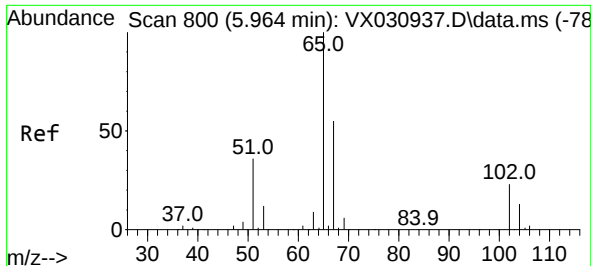


#32  
1,1,1-Trichloroethane  
Concen: 46.502 ug/l  
RT: 5.391 min Scan# 706  
Delta R.T. 0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15



Tgt Ion: 97 Resp: 179151  
Ion Ratio Lower Upper  
97 100  
99 64.7 51.4 77.0  
61 39.6 35.8 53.8





#33

1,2-Dichloroethane-d4

Concen: 46.108 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.006 min

Lab File: VX030991.D

Acq: 31 Aug 2022 20:15

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 65 Resp: 121768

Ion Ratio Lower Upper

65 100

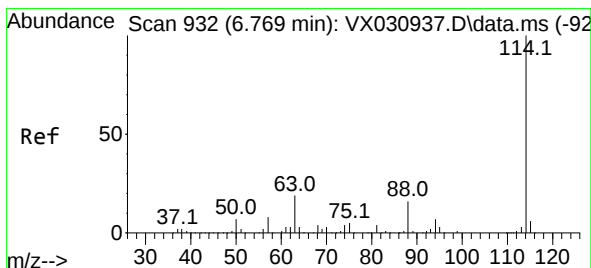
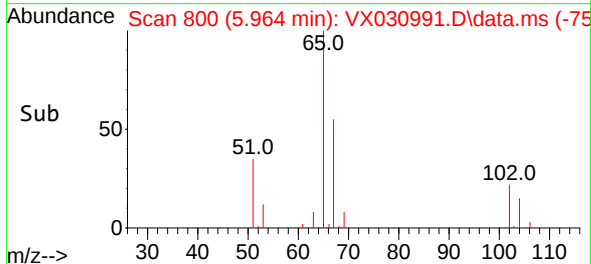
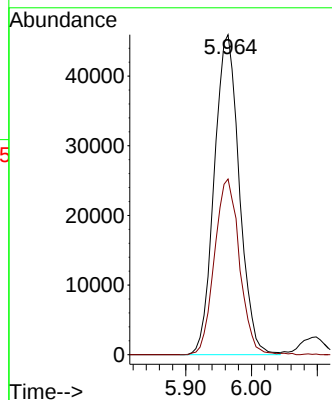
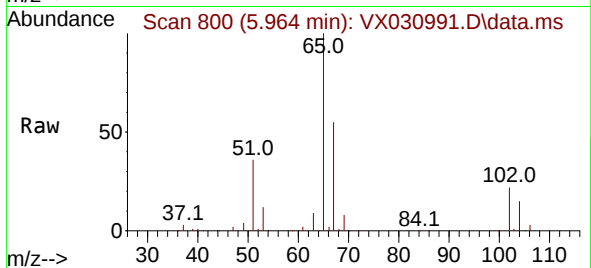
67 54.8 0.0 109.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/01/2022

Supervised By :Mahesh Dadoda 09/01/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. -0.000 min

Lab File: VX030991.D

Acq: 31 Aug 2022 20:15

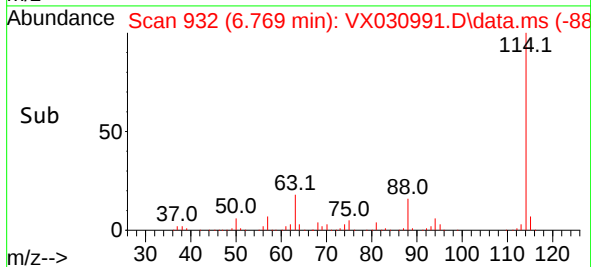
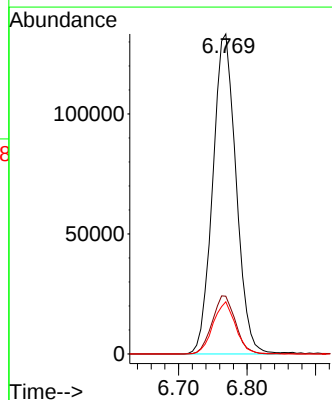
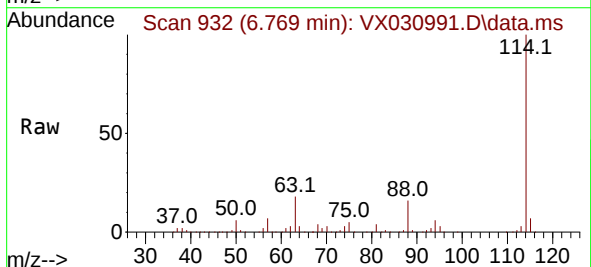
Tgt Ion:114 Resp: 314793

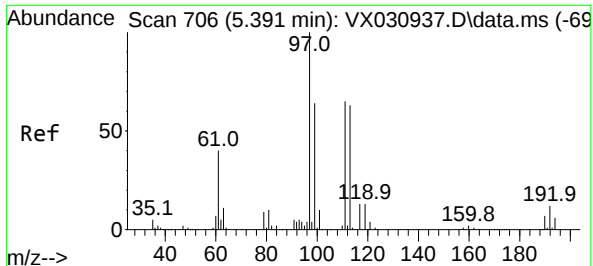
Ion Ratio Lower Upper

114 100

63 18.1 0.0 38.4

88 16.3 0.0 31.8





#35

Dibromofluoromethane

Concen: 48.938 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX030991.D

Acq: 31 Aug 2022 20:15

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion:113 Resp: 11356

Ion Ratio Lower Upper

113 100

111 102.0 83.2 124.8

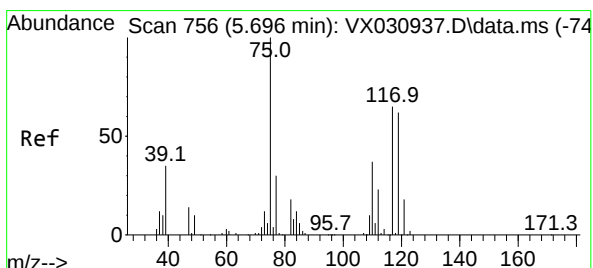
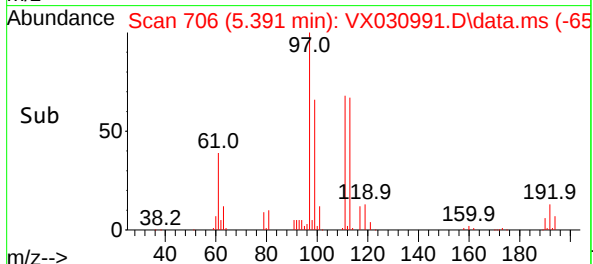
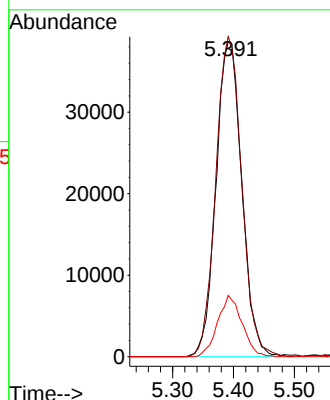
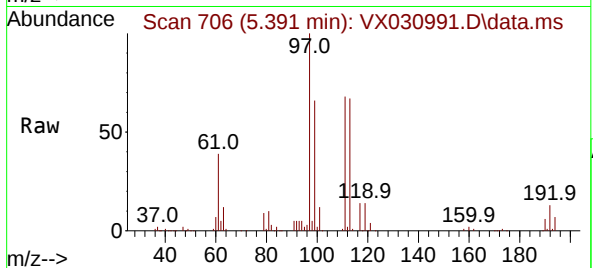
192 18.4 14.8 22.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/01/2022

Supervised By :Mahesh Dadoda 09/01/2022



#36

1,1-Dichloropropene

Concen: 44.312 ug/l

RT: 5.696 min Scan# 756

Delta R.T. 0.000 min

Lab File: VX030991.D

Acq: 31 Aug 2022 20:15

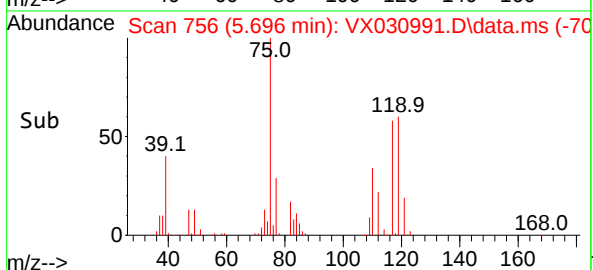
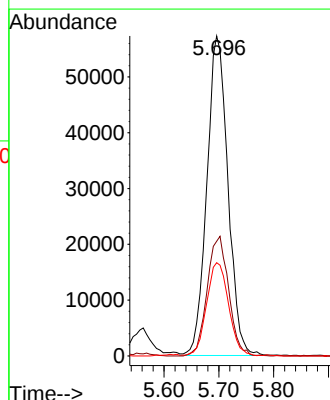
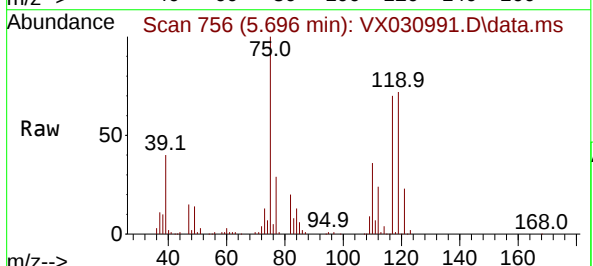
Tgt Ion: 75 Resp: 152830

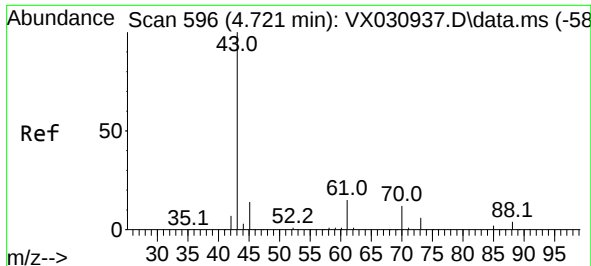
Ion Ratio Lower Upper

75 100

110 38.2 19.3 57.9

77 30.3 24.4 36.6





#37

Ethyl Acetate

Concen: 40.931 ug/l

RT: 4.721 min Scan# 596

Delta R.T. -0.000 min

Lab File: VX030991.D

Acq: 31 Aug 2022 20:15

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 43 Resp: 14841

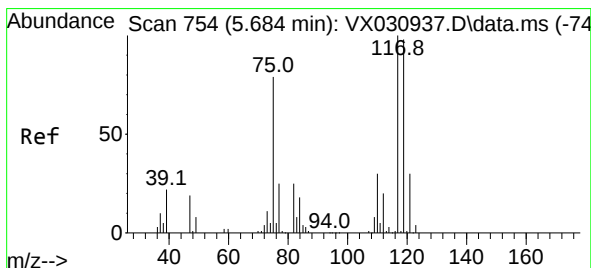
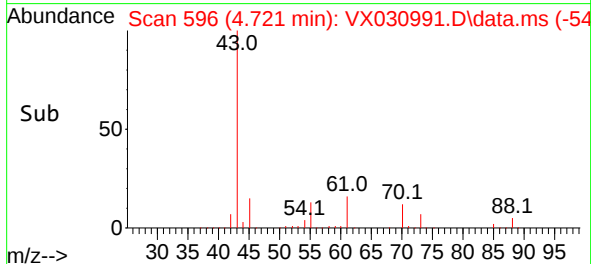
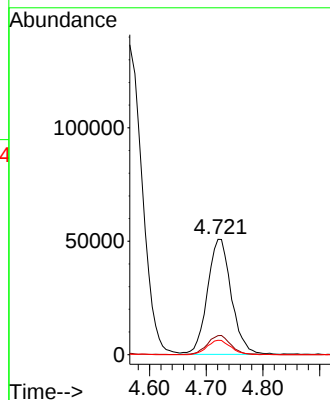
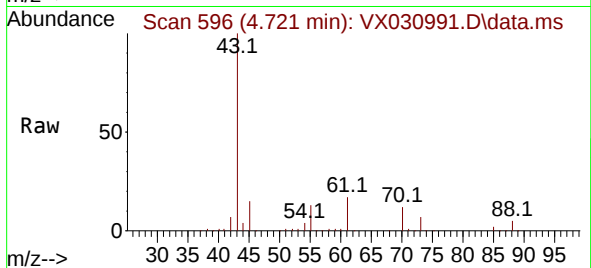
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 61  | 16.8  | 11.7  | 17.5  |
| 70  | 12.4  | 9.3   | 13.9  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/01/2022

Supervised By :Mahesh Dadoda 09/01/2022



#38

Carbon Tetrachloride

Concen: 47.573 ug/l

RT: 5.684 min Scan# 754

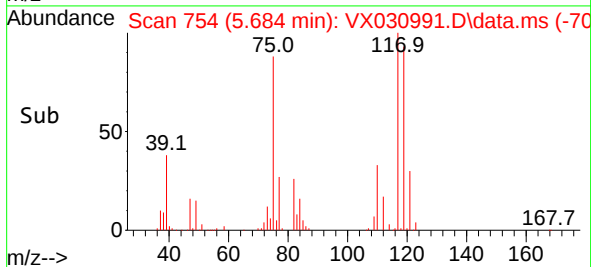
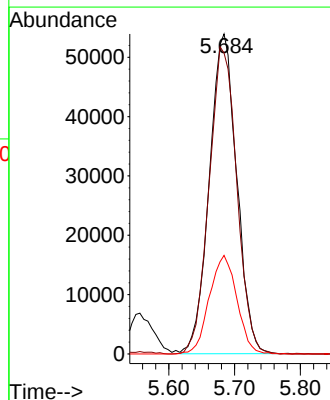
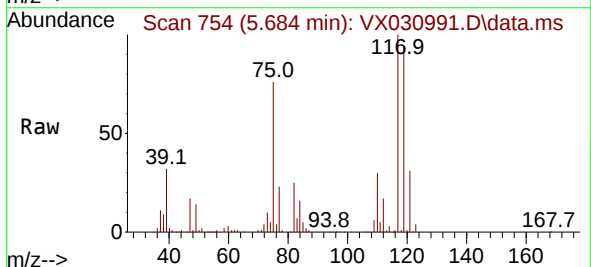
Delta R.T. -0.000 min

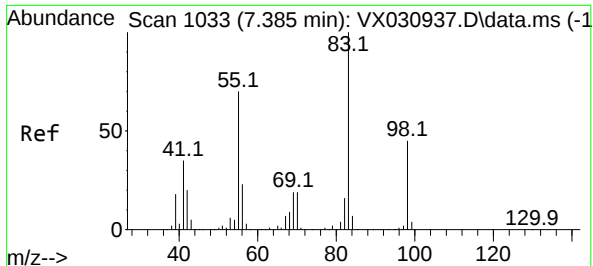
Lab File: VX030991.D

Acq: 31 Aug 2022 20:15

Tgt Ion:117 Resp: 156204

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100   |       |       |
| 119 | 94.2  | 74.1  | 111.1 |
| 121 | 30.8  | 25.8  | 38.8  |





#39

Methylcyclohexane

Concen: 43.881 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.006 min

Lab File: VX030991.D

Acq: 31 Aug 2022 20:15

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 83 Resp: 185118

Ion Ratio Lower Upper

83 100

55 66.0 57.7 86.5

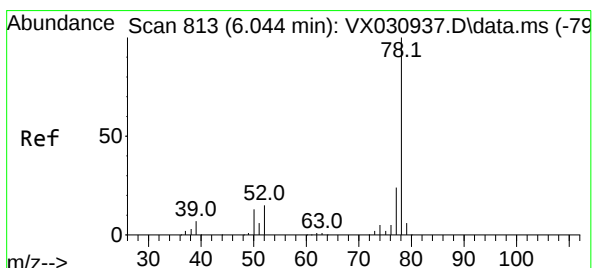
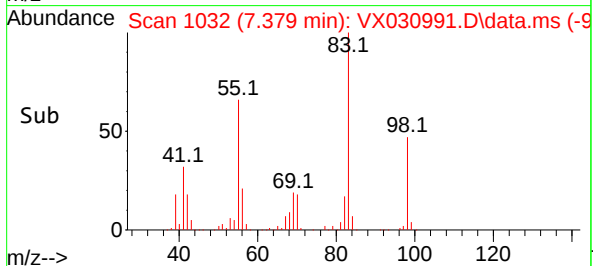
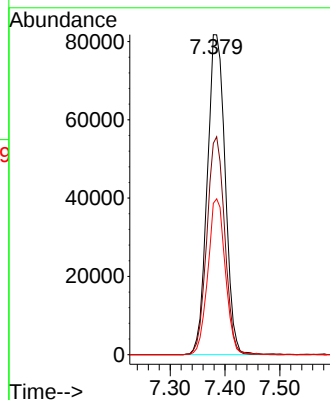
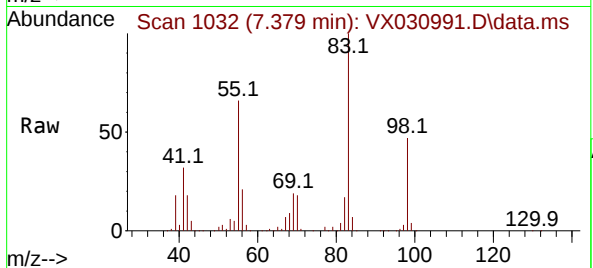
98 47.3 36.5 54.7

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/01/2022

Supervised By :Mahesh Dadoda 09/01/2022



#40

Benzene

Concen: 46.419 ug/l

RT: 6.043 min Scan# 813

Delta R.T. -0.000 min

Lab File: VX030991.D

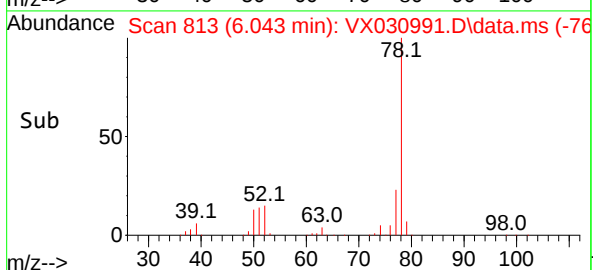
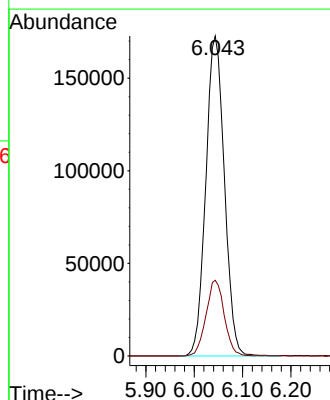
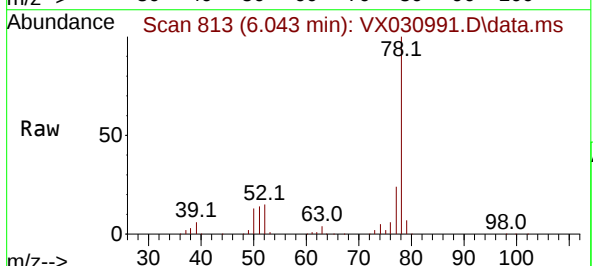
Acq: 31 Aug 2022 20:15

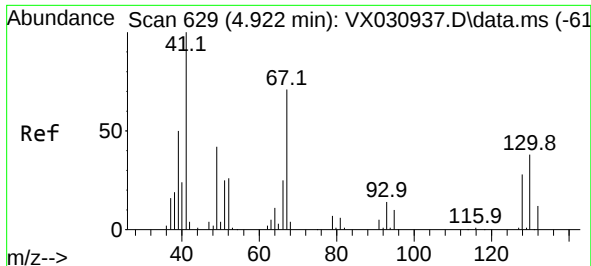
Tgt Ion: 78 Resp: 461419

Ion Ratio Lower Upper

78 100

77 23.7 18.0 27.0





#41  
Methacrylonitrile  
Concen: 41.965 ug/l  
RT: 4.928 min Scan# 61  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

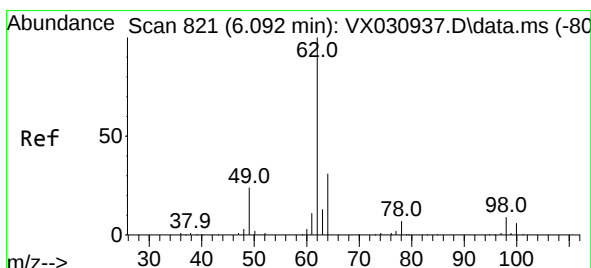
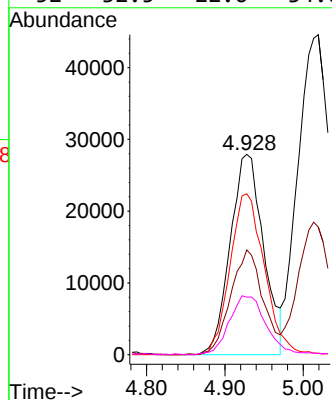
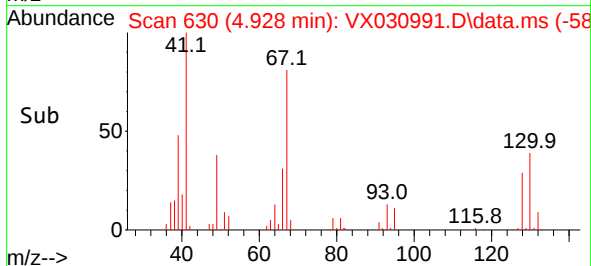
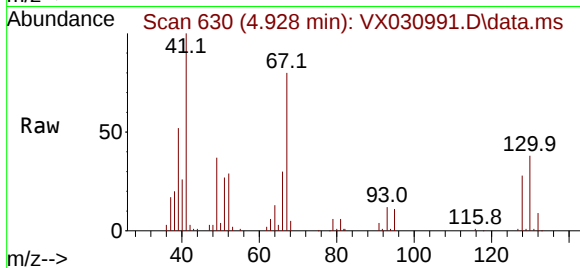
Tgt Ion: 41 Resp: 82640  
Ion Ratio Lower Upper  
41 100  
39 50.9 42.9 64.3  
67 83.1 60.1 90.1  
52 32.5 22.6 34.0

Manual Integrations

APPROVED

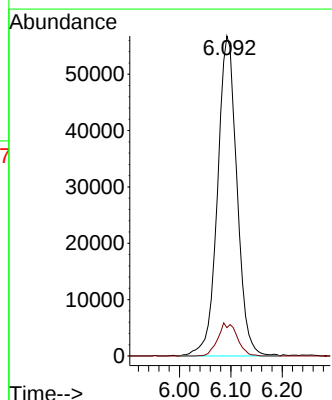
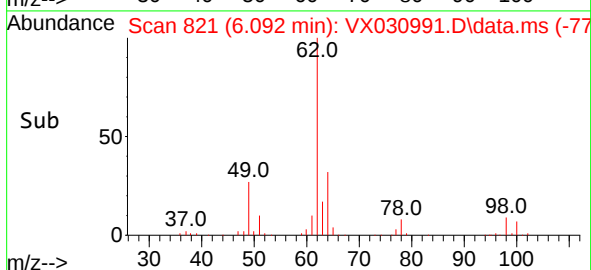
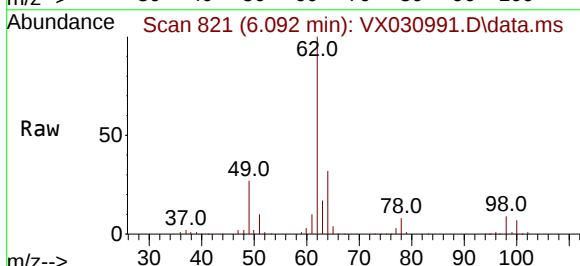
Reviewed By :Krupa Patel 09/01/2022

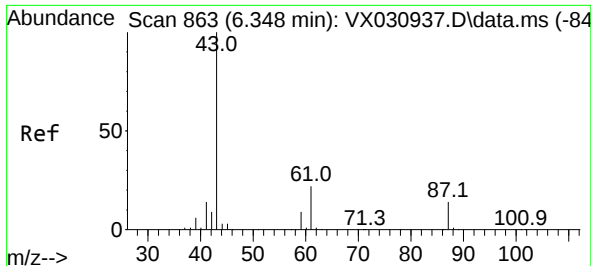
Supervised By :Mahesh Dadoda 09/01/2022



#42  
1,2-Dichloroethane  
Concen: 45.217 ug/l  
RT: 6.092 min Scan# 821  
Delta R.T. 0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

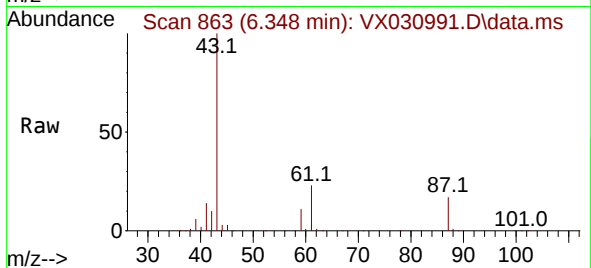
Tgt Ion: 62 Resp: 149309  
Ion Ratio Lower Upper  
62 100  
98 10.3 0.0 20.2





#43  
Isopropyl Acetate  
Concen: 39.993 ug/l  
RT: 6.348 min Scan# 863  
Delta R.T. 0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

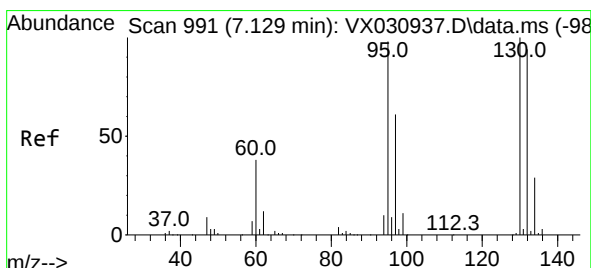
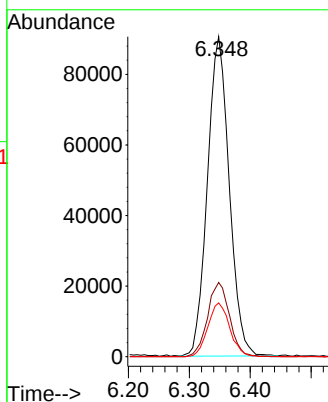
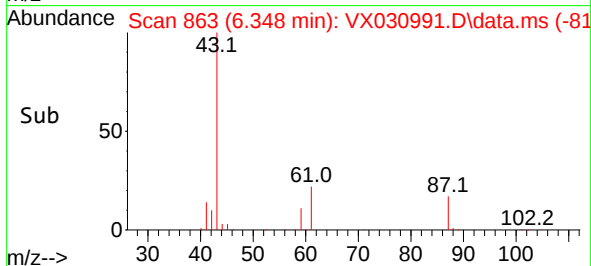
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 43 Resp: 225018  
Ion Ratio Lower Upper  
43 100  
61 23.4 16.5 24.7  
87 16.9 11.1 16.7

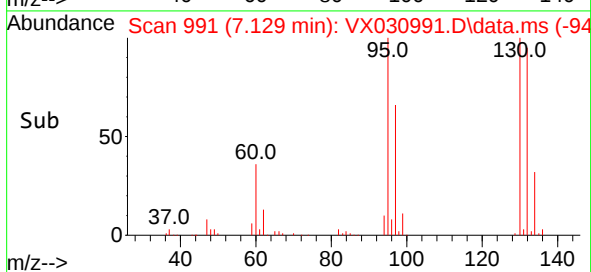
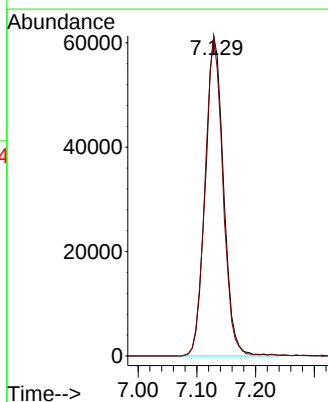
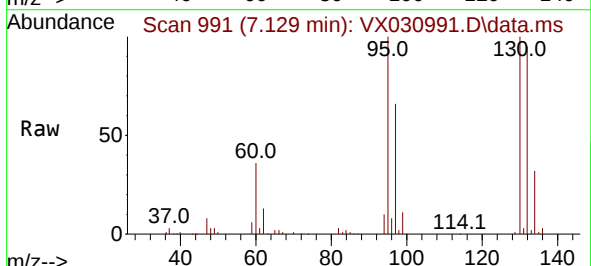
Manual Integrations  
APPROVED

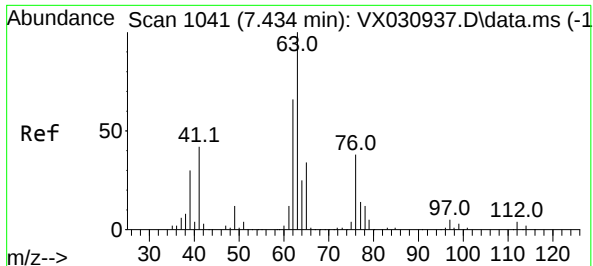
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#44  
Trichloroethene  
Concen: 45.215 ug/l  
RT: 7.129 min Scan# 991  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

Tgt Ion:130 Resp: 132411  
Ion Ratio Lower Upper  
130 100  
95 99.9 0.0 194.8





#45

1,2-Dichloropropane

Concen: 43.173 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.006 min

Lab File: VX030991.D

Acq: 31 Aug 2022 20:15

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 63 Resp: 11455

Ion Ratio Lower Upper

63 100

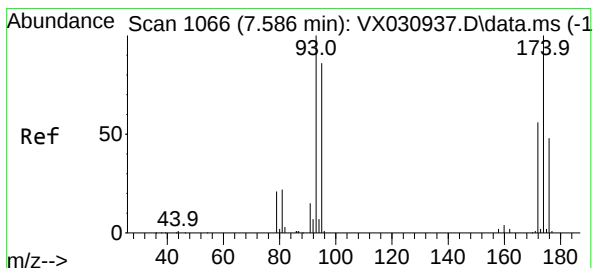
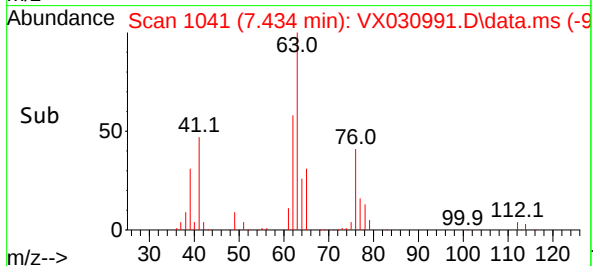
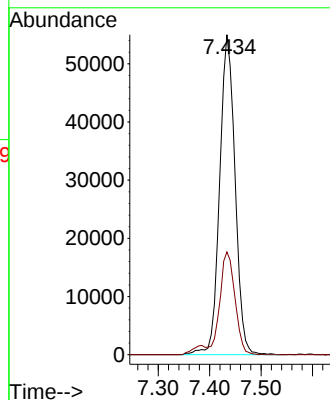
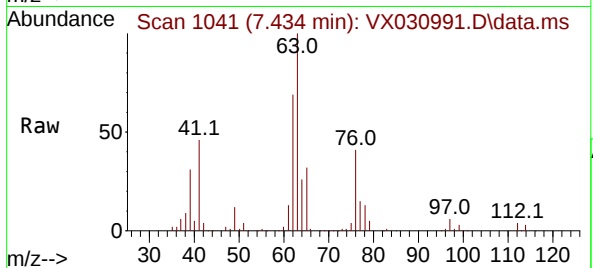
65 32.1 25.2 37.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/01/2022

Supervised By :Mahesh Dadoda 09/01/2022



#46

Dibromomethane

Concen: 46.308 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VX030991.D

Acq: 31 Aug 2022 20:15

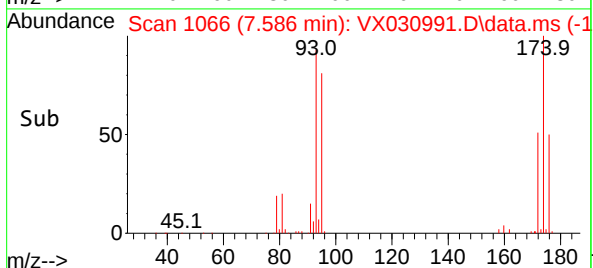
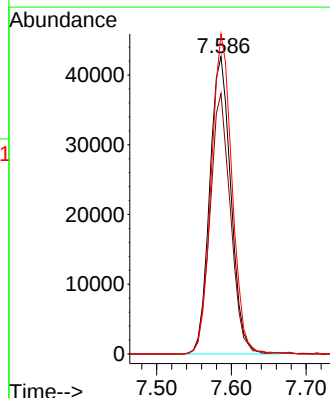
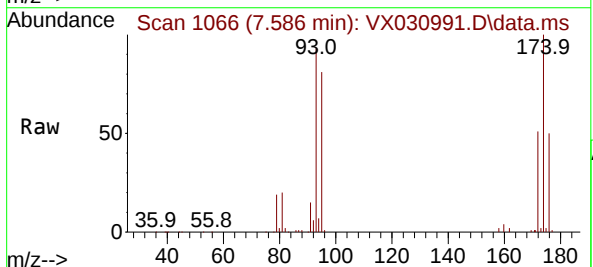
Tgt Ion: 93 Resp: 83909

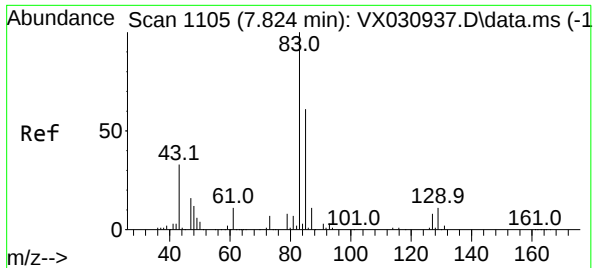
Ion Ratio Lower Upper

93 100

95 84.6 67.4 101.0

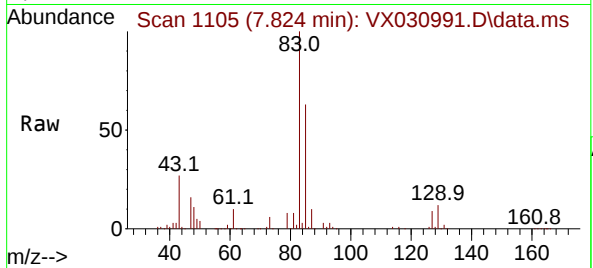
174 105.7 75.6 113.4





#47  
Bromodichloromethane  
Concen: 46.233 ug/l  
RT: 7.824 min Scan# 1105  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

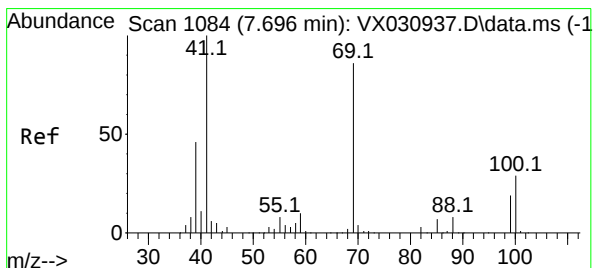
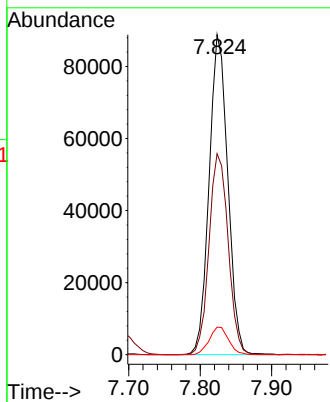
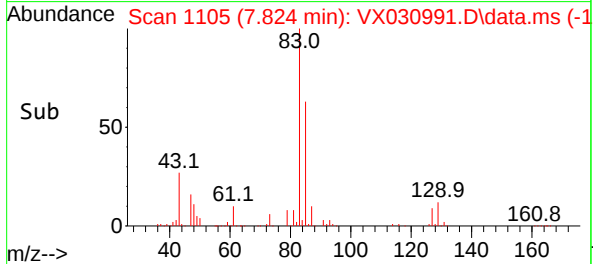
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 83 Resp: 161050  
Ion Ratio Lower Upper  
83 100  
85 62.8 53.5 80.3  
127 8.6 6.6 10.0

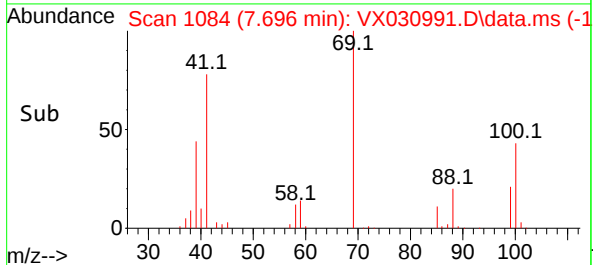
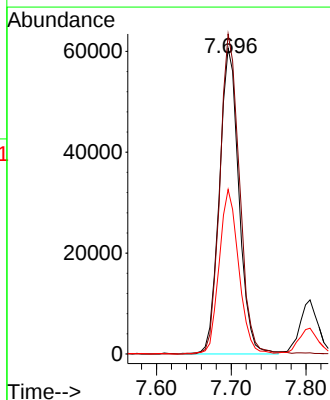
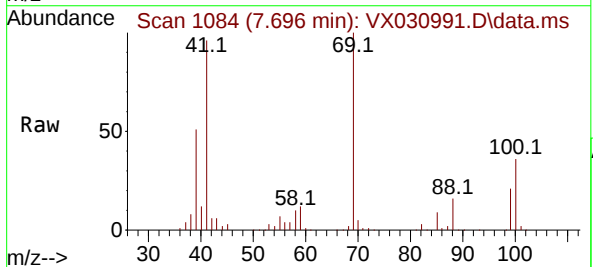
Manual Integrations  
APPROVED

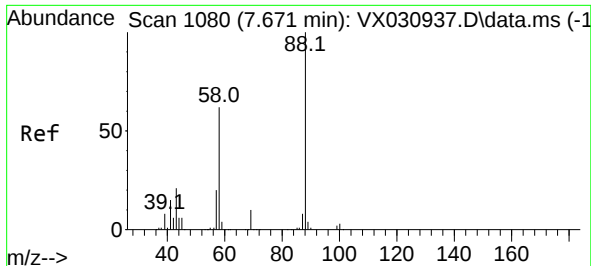
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#48  
Methyl methacrylate  
Concen: 39.263 ug/l  
RT: 7.696 min Scan# 1084  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

Tgt Ion: 41 Resp: 110576  
Ion Ratio Lower Upper  
41 100  
69 104.7 68.8 103.2#  
39 53.8 44.6 66.8





#49

1,4-Dioxane

Concen: 871.141 ug/l

RT: 7.671 min Scan# 1080

Delta R.T. -0.006 min

Lab File: VX030991.D

Acq: 31 Aug 2022 20:15

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 88 Resp: 6447

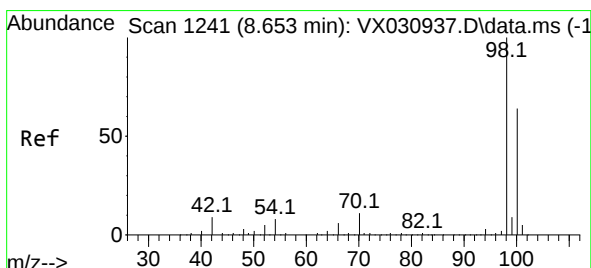
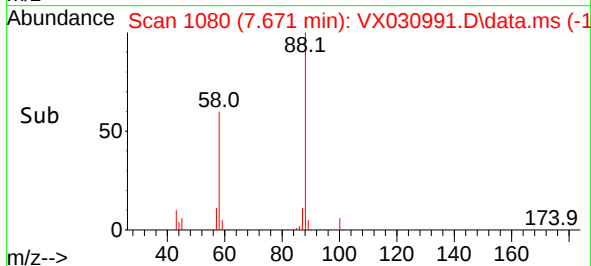
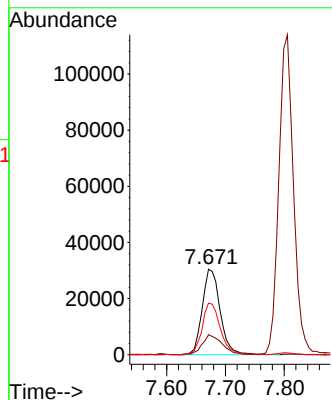
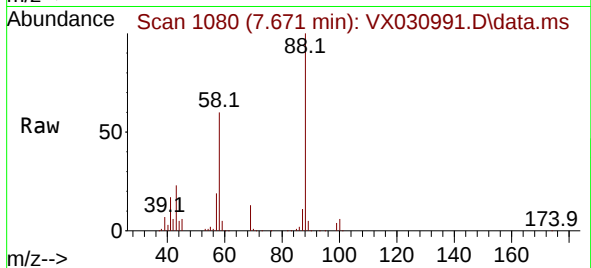
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 88  | 100   |       |       |
| 43  | 26.2  | 23.8  | 35.8  |
| 58  | 61.2  | 53.8  | 80.6  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/01/2022

Supervised By :Mahesh Dadoda 09/01/2022



#50

Toluene-d8

Concen: 49.172 ug/l

RT: 8.653 min Scan# 1241

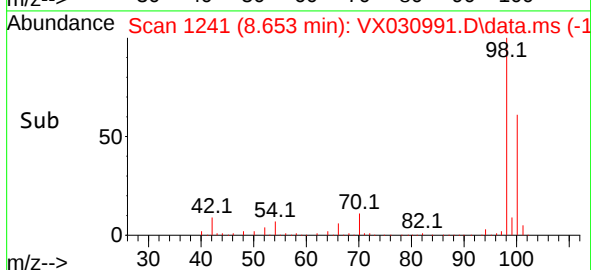
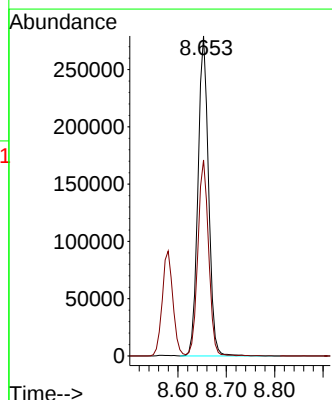
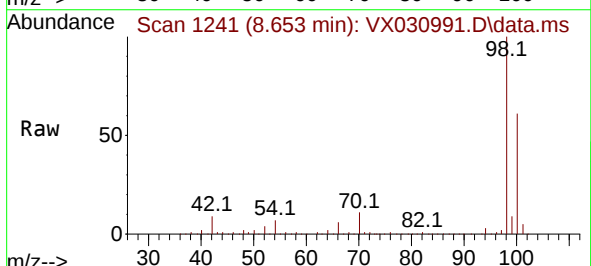
Delta R.T. -0.000 min

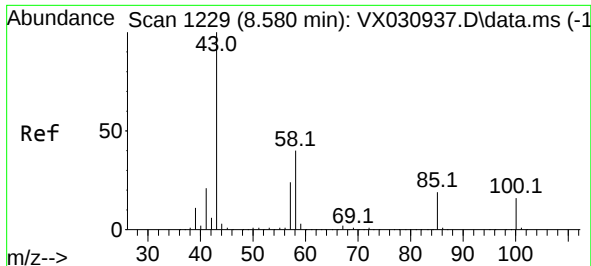
Lab File: VX030991.D

Acq: 31 Aug 2022 20:15

Tgt Ion: 98 Resp: 422563

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 98  | 100   |       |       |
| 100 | 61.8  | 52.3  | 78.5  |





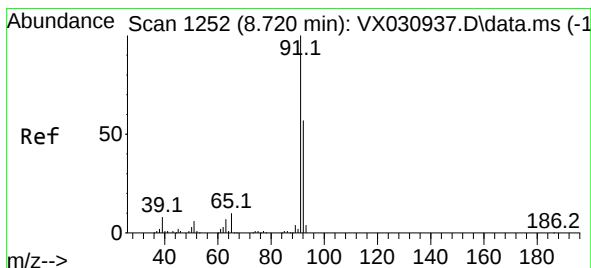
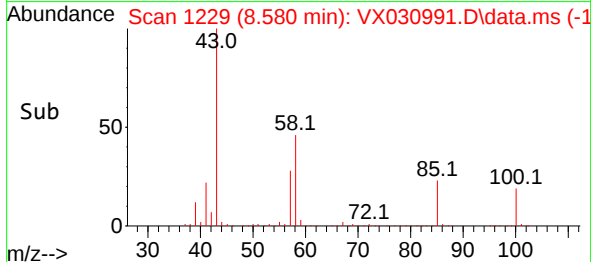
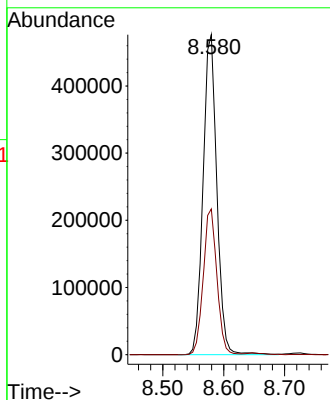
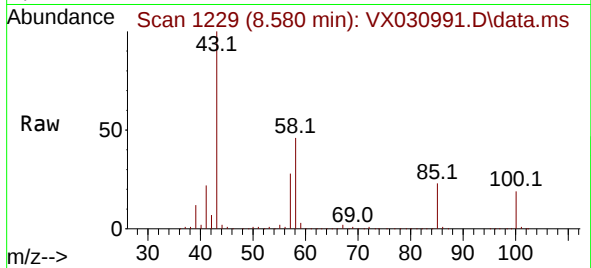
#51  
4-Methyl-2-Pentanone  
Concen: 201.643 ug/l  
RT: 8.580 min Scan# 1229  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 43 Resp: 74882  
Ion Ratio Lower Upper  
43 100  
58 45.1 31.4 47.2

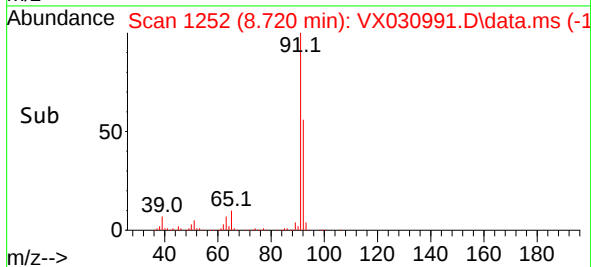
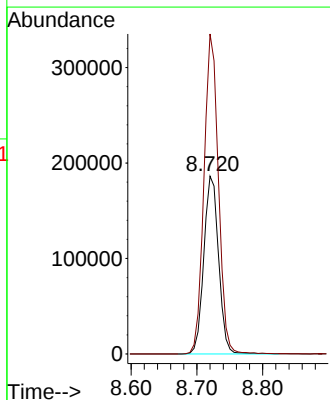
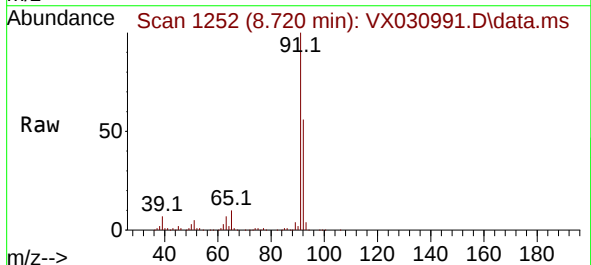
Manual Integrations  
APPROVED

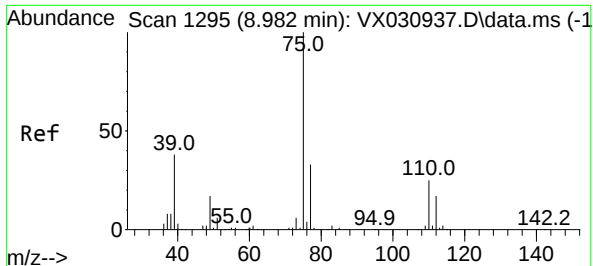
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#52  
Toluene  
Concen: 47.916 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

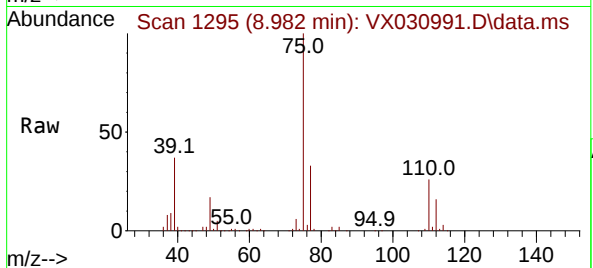
Tgt Ion: 92 Resp: 291035  
Ion Ratio Lower Upper  
92 100  
91 176.6 139.2 208.8





#53  
t-1,3-Dichloropropene  
Concen: 46.438 ug/l  
RT: 8.982 min Scan# 1194  
Delta R.T. 0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

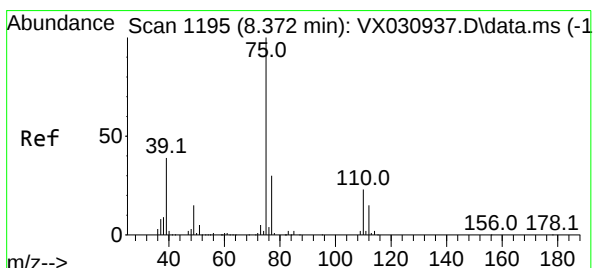
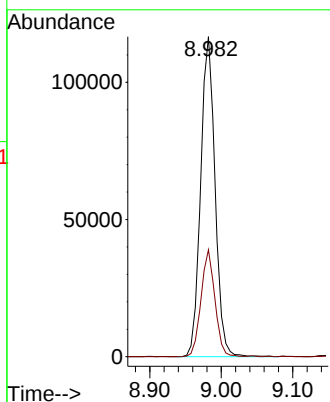
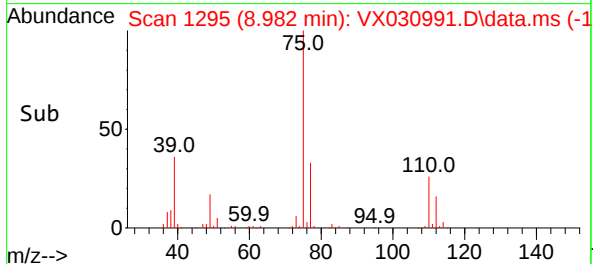
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



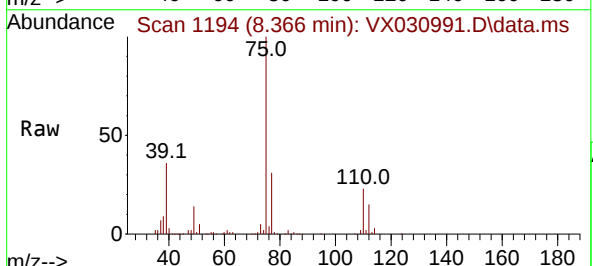
Tgt Ion: 75 Resp: 163220  
Ion Ratio Lower Upper  
75 100  
77 33.4 26.3 39.5

Manual Integrations  
APPROVED

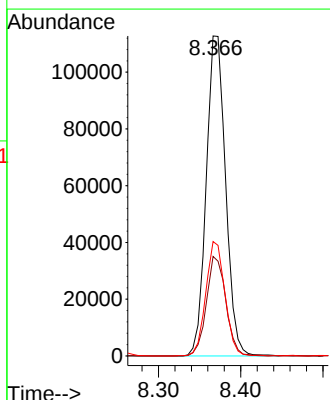
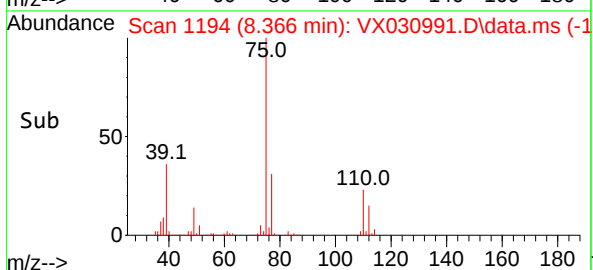
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022

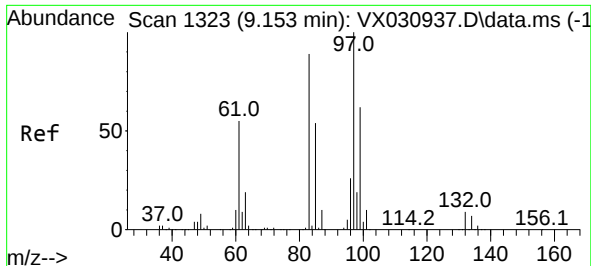


#54  
cis-1,3-Dichloropropene  
Concen: 45.858 ug/l  
RT: 8.366 min Scan# 1194  
Delta R.T. -0.006 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15



Tgt Ion: 75 Resp: 184399  
Ion Ratio Lower Upper  
75 100  
77 31.1 25.0 37.4  
39 35.7 37.5 56.3





#55

1,1,2-Trichloroethane

Concen: 47.135 ug/l

RT: 9.153 min Scan# 1323

Delta R.T. -0.000 min

Lab File: VX030991.D

Acq: 31 Aug 2022 20:15

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 97 Resp: 12418

Ion Ratio Lower Upper

97 100

83 85.9 68.9 103.3

85 58.1 44.0 66.0

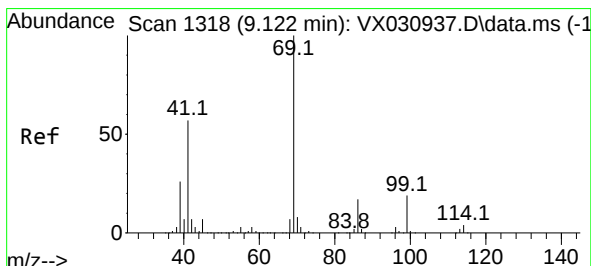
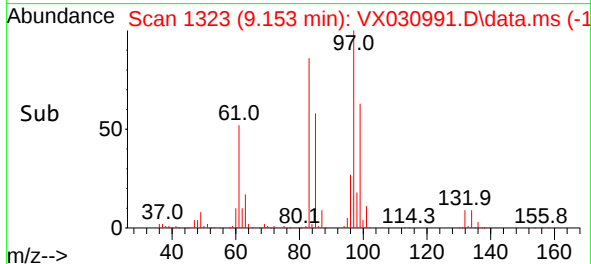
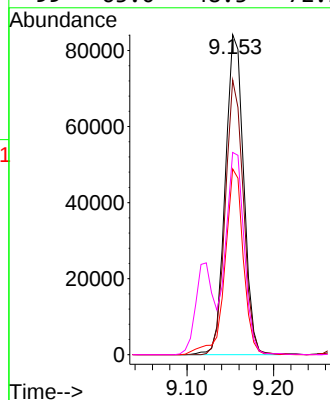
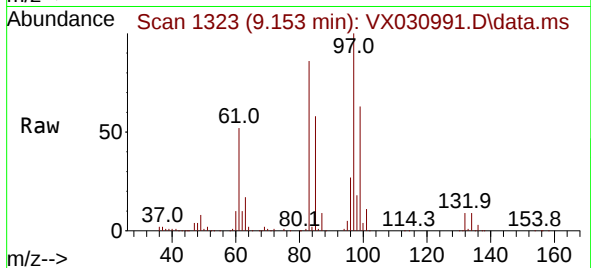
99 63.0 48.3 72.5

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/01/2022

Supervised By :Mahesh Dadoda 09/01/2022



#56

Ethyl methacrylate

Concen: 46.755 ug/l

RT: 9.122 min Scan# 1318

Delta R.T. 0.000 min

Lab File: VX030991.D

Acq: 31 Aug 2022 20:15

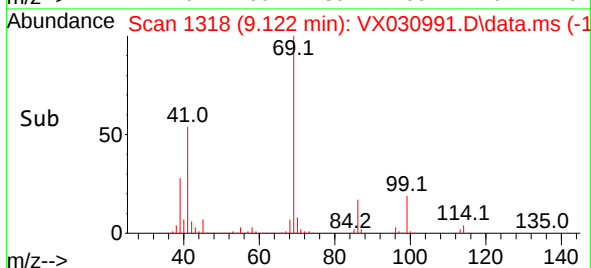
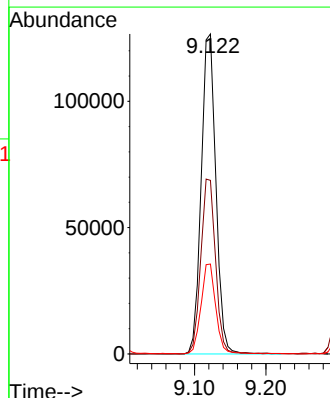
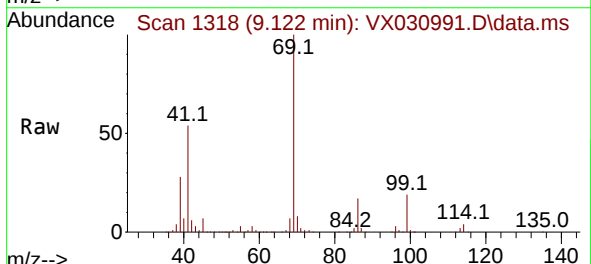
Tgt Ion: 69 Resp: 180406

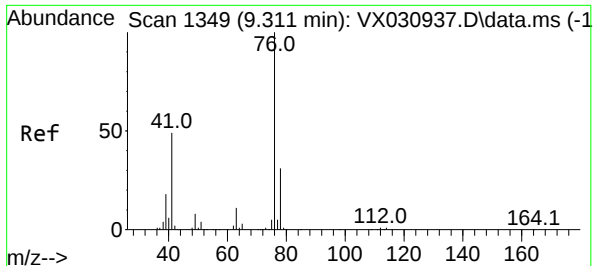
Ion Ratio Lower Upper

69 100

41 54.7 52.3 78.5

39 28.5 28.2 42.4





#57

1,3-Dichloropropane

Concen: 45.550 ug/l

RT: 9.311 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX030991.D

Acq: 31 Aug 2022 20:15

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 76 Resp: 197920

Ion Ratio Lower Upper

76 100

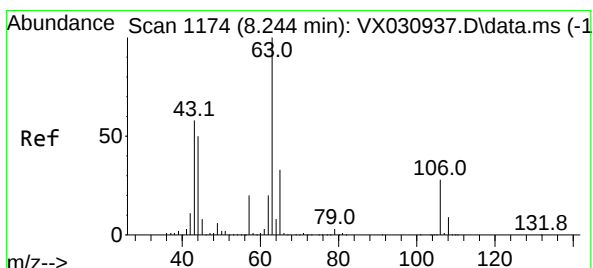
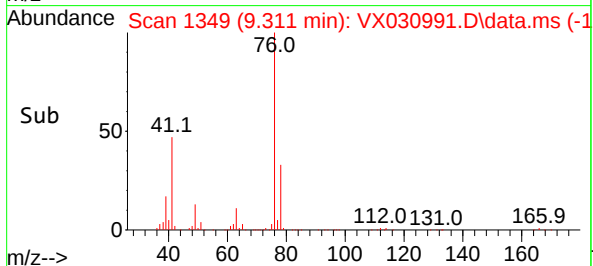
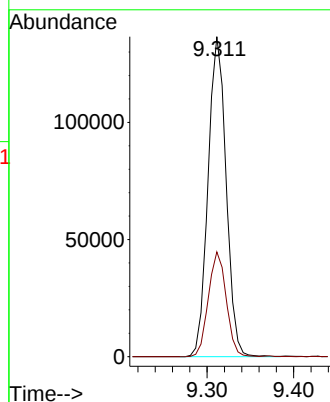
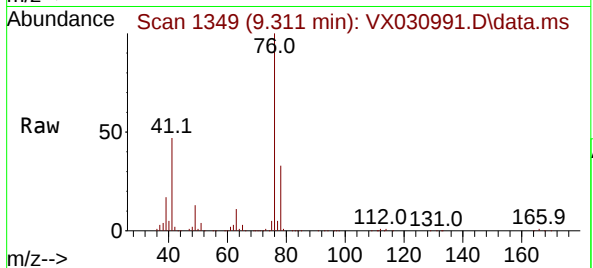
78 32.4 25.9 38.9

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/01/2022

Supervised By :Mahesh Dadoda 09/01/2022



#58

2-Chloroethyl Vinyl ether

Concen: 238.525 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. -0.013 min

Lab File: VX030991.D

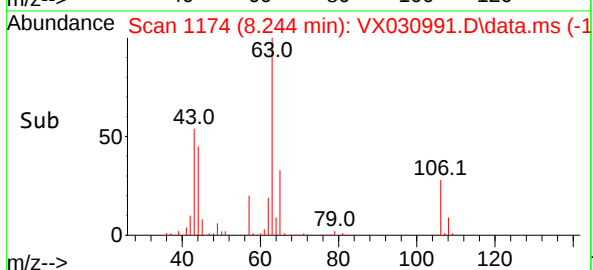
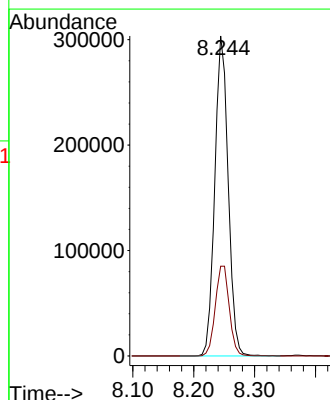
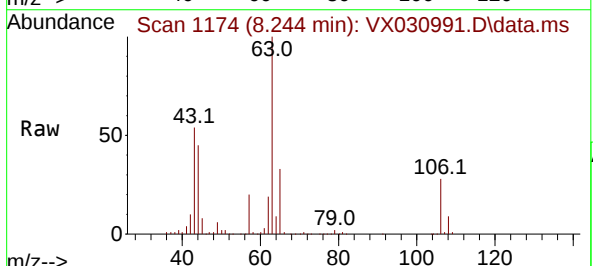
Acq: 31 Aug 2022 20:15

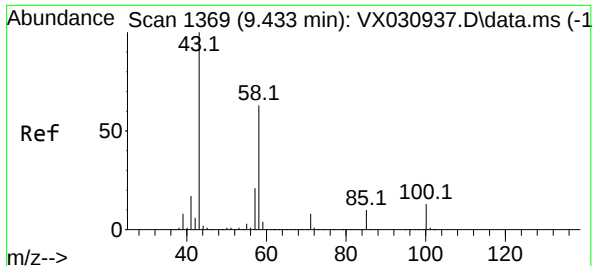
Tgt Ion: 63 Resp: 462253

Ion Ratio Lower Upper

63 100

106 29.3 22.2 33.2





#59

2-Hexanone

Concen: 207.101 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX030991.D

Acq: 31 Aug 2022 20:15

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 43 Resp: 57190

Ion Ratio Lower Upper

43 100

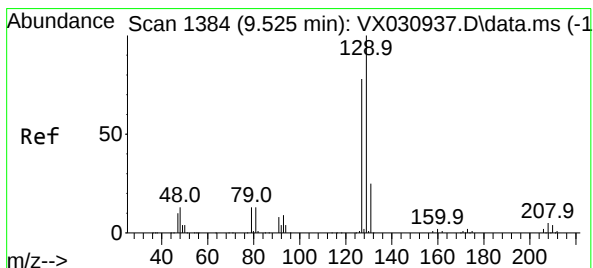
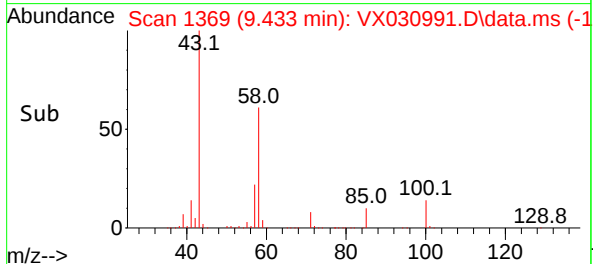
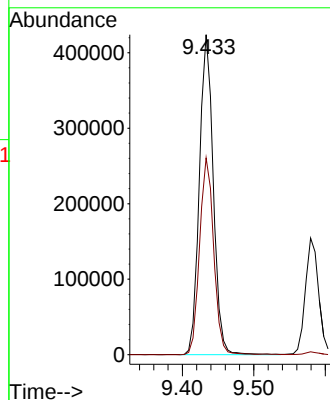
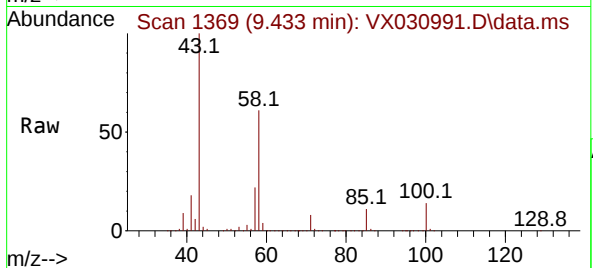
58 62.3 27.6 82.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/01/2022

Supervised By :Mahesh Dadoda 09/01/2022



#60

Dibromochloromethane

Concen: 49.366 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX030991.D

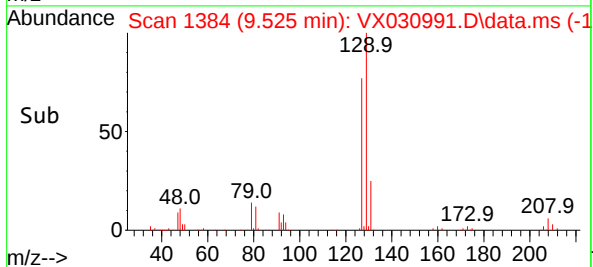
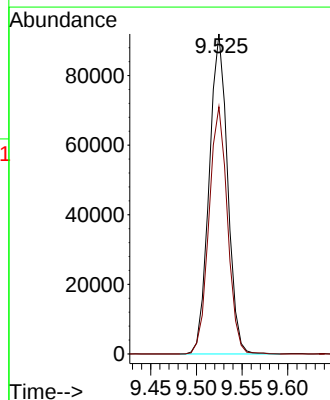
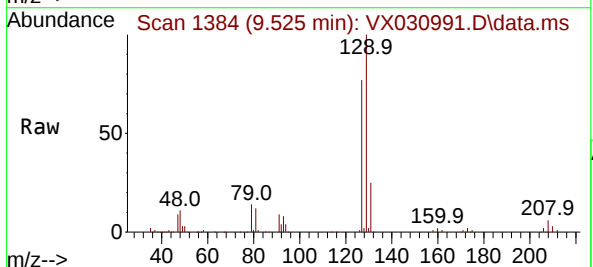
Acq: 31 Aug 2022 20:15

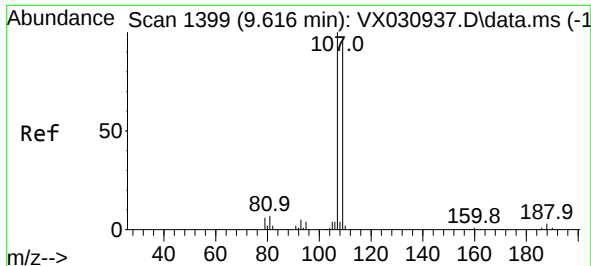
Tgt Ion:129 Resp: 129261

Ion Ratio Lower Upper

129 100

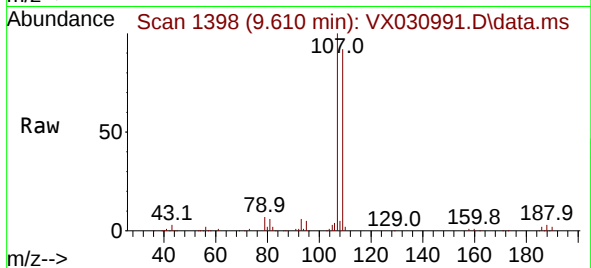
127 77.4 38.5 115.5





#61  
1,2-Dibromoethane  
Concen: 48.768 ug/l  
RT: 9.610 min Scan# 1399  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

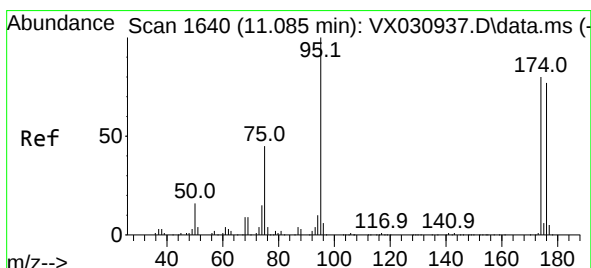
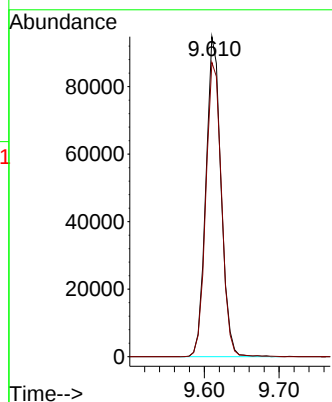
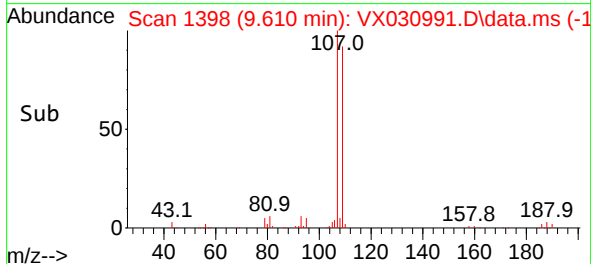
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion:107 Resp: 132652  
Ion Ratio Lower Upper  
107 100  
109 95.3 76.6 114.8

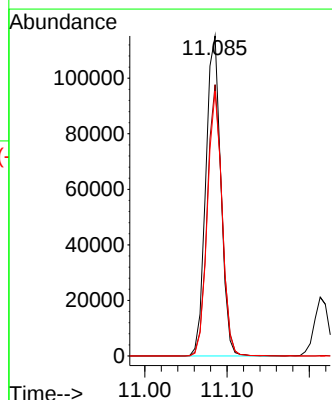
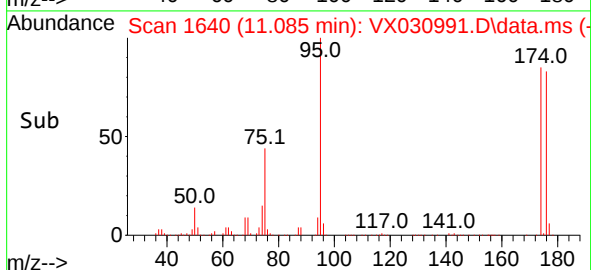
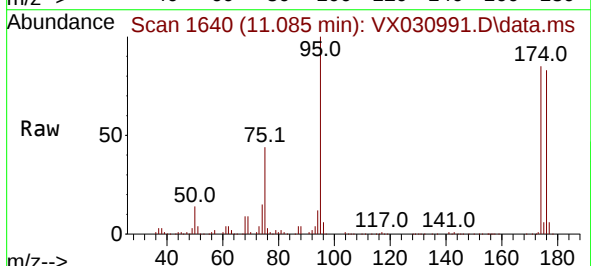
Manual Integrations  
APPROVED

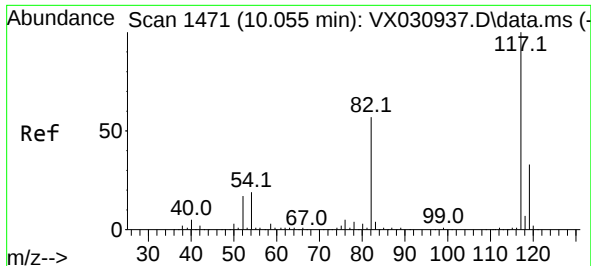
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#62  
4-Bromofluorobenzene  
Concen: 47.719 ug/l  
RT: 11.085 min Scan# 1640  
Delta R.T. 0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

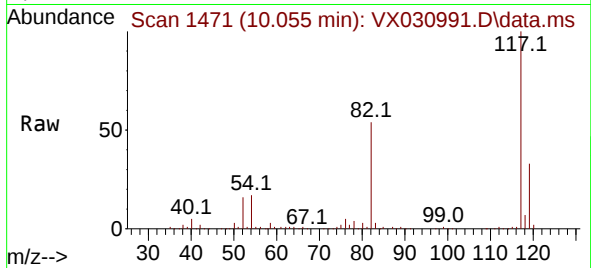
Tgt Ion: 95 Resp: 146030  
Ion Ratio Lower Upper  
95 100  
174 83.0 0.0 149.0  
176 80.8 0.0 146.0





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

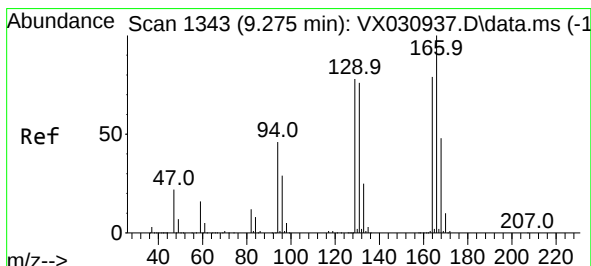
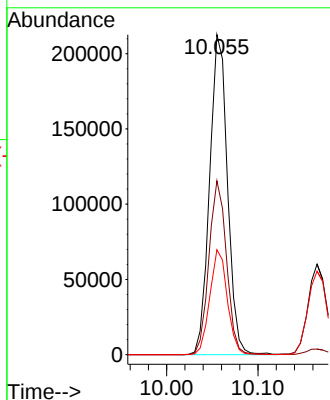
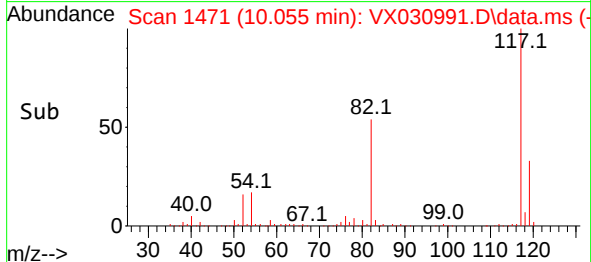
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion:117 Resp: 288400  
Ion Ratio Lower Upper  
117 100  
82 54.3 42.7 64.1  
119 32.8 25.4 38.2

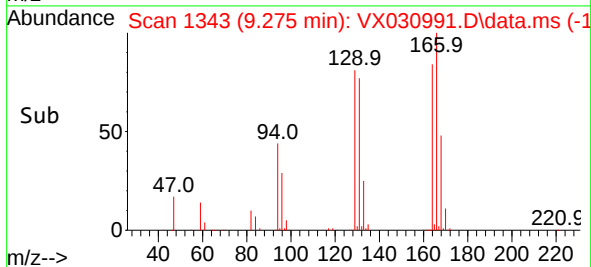
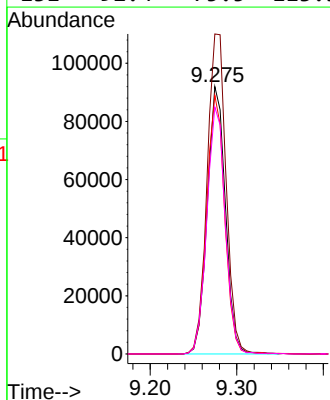
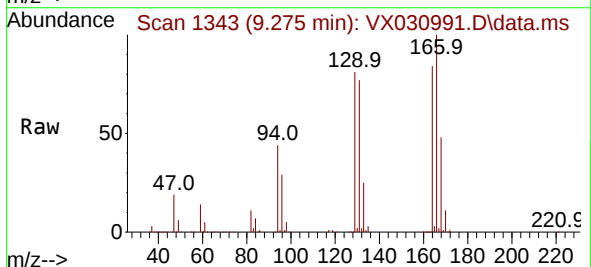
Manual Integrations  
APPROVED

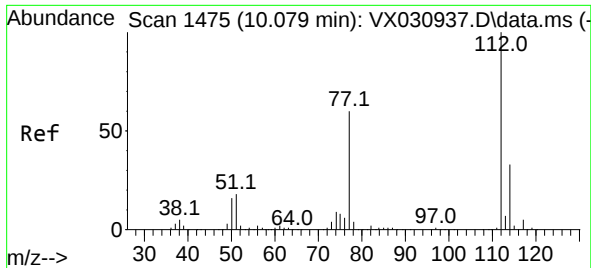
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#64  
Tetrachloroethene  
Concen: 49.171 ug/l  
RT: 9.275 min Scan# 1343  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

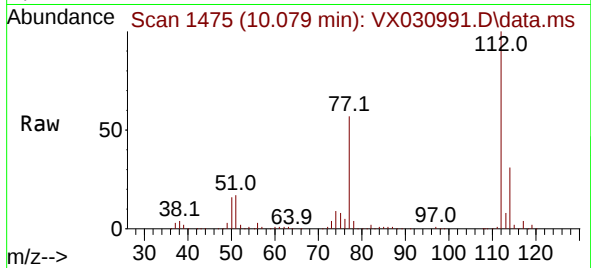
Tgt Ion:164 Resp: 134132  
Ion Ratio Lower Upper  
164 100  
166 119.7 98.2 147.4  
129 96.7 80.8 121.2  
131 92.4 75.5 113.3





#65  
Chlorobenzene  
Concen: 45.939 ug/l  
RT: 10.079 min Scan# 1475  
Delta R.T. 0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

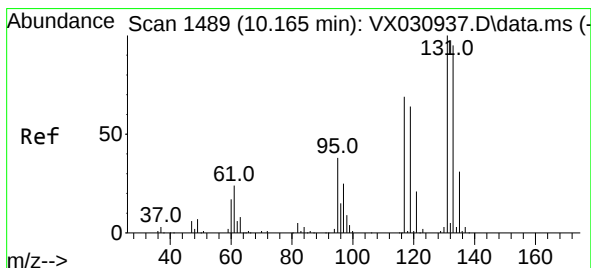
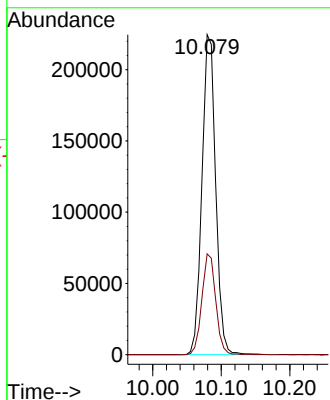
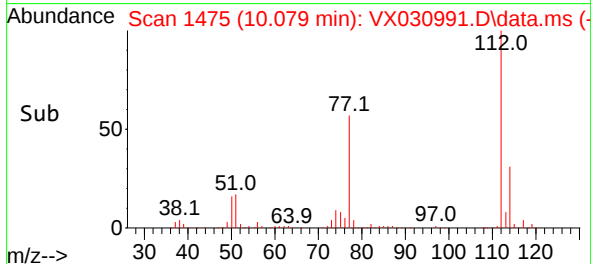
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion:112 Resp: 313279  
Ion Ratio Lower Upper  
112 100  
114 31.5 24.6 36.8

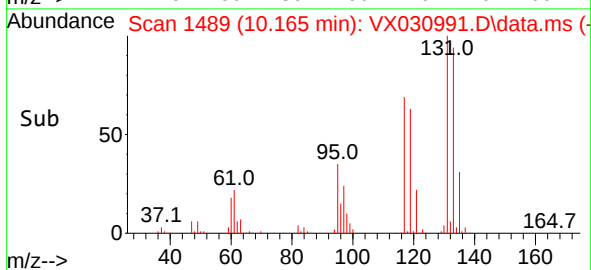
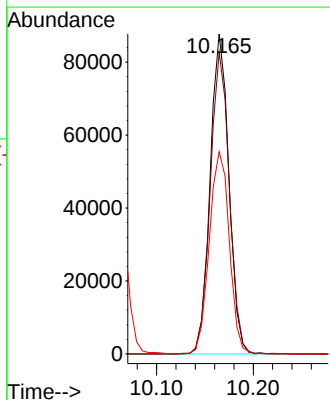
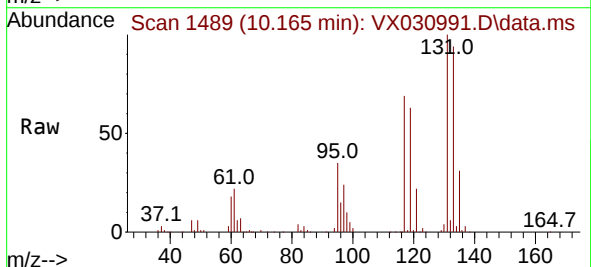
Manual Integrations  
APPROVED

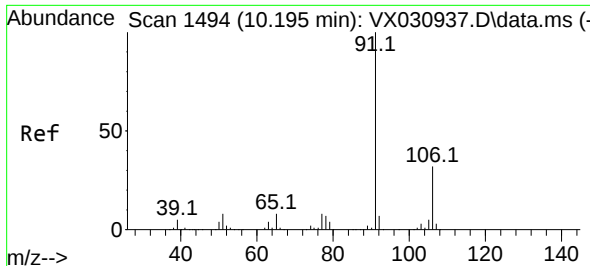
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#66  
1,1,1,2-Tetrachloroethane  
Concen: 48.809 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

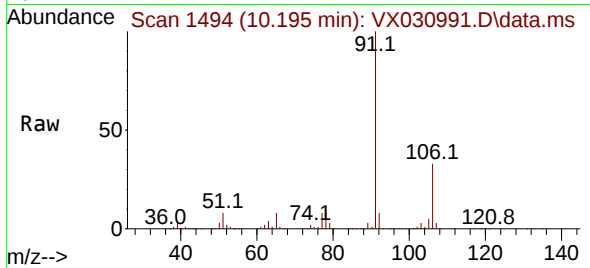
Tgt Ion:131 Resp: 117933  
Ion Ratio Lower Upper  
131 100  
133 96.0 46.9 140.8  
119 67.5 34.4 103.1





#67  
Ethyl Benzene  
Concen: 46.407 ug/l  
RT: 10.195 min Scan# 1494  
Delta R.T. 0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

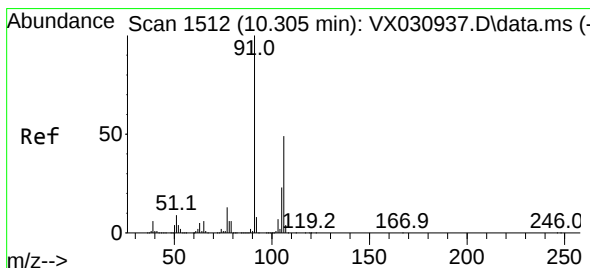
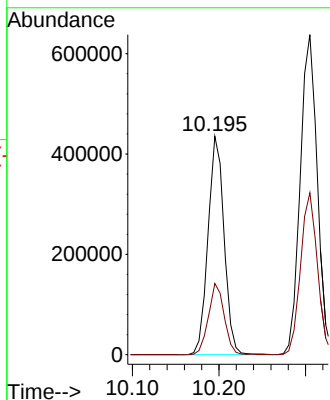
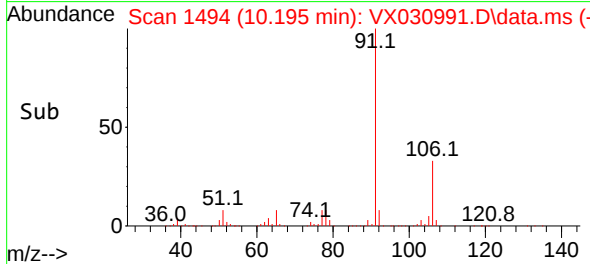
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



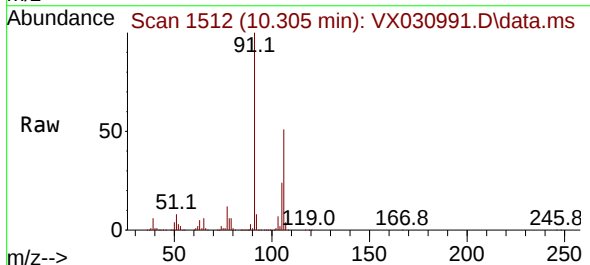
Tgt Ion: 91 Resp: 561350  
Ion Ratio Lower Upper  
91 100  
106 32.6 25.5 38.3

Manual Integrations  
APPROVED

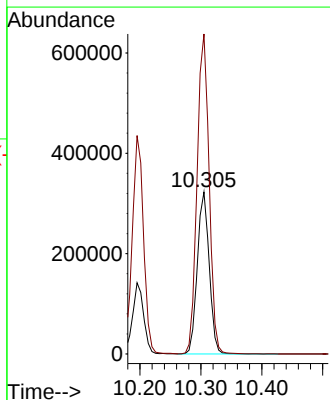
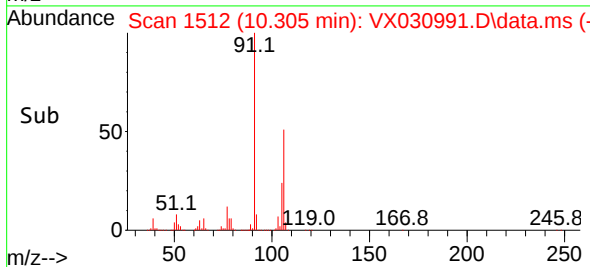
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022

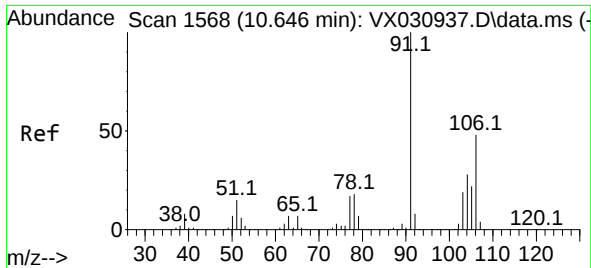


#68  
m/p-Xylenes  
Concen: 95.301 ug/l  
RT: 10.305 min Scan# 1512  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15



Tgt Ion:106 Resp: 436649  
Ion Ratio Lower Upper  
106 100  
91 200.0 158.2 237.4





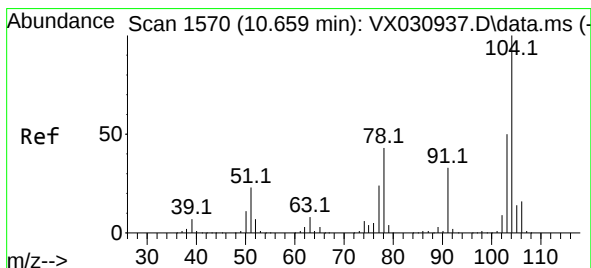
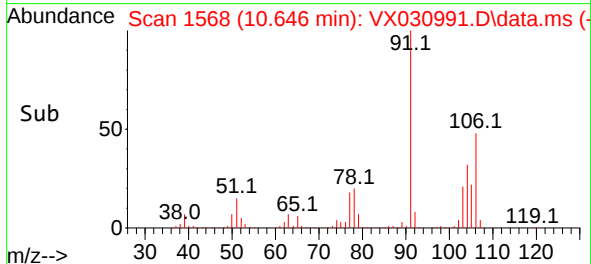
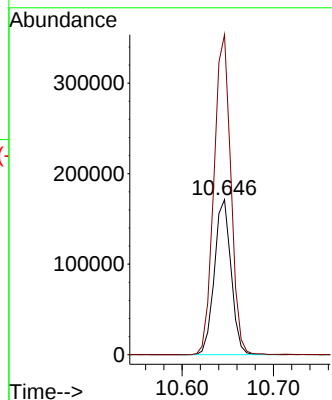
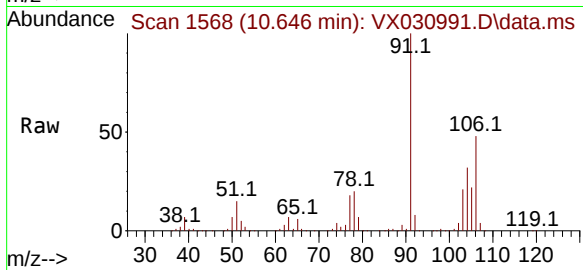
#69  
o-Xylene  
Concen: 48.303 ug/l  
RT: 10.646 min Scan# 1568  
Delta R.T. 0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion:106 Resp: 216604  
Ion Ratio Lower Upper  
106 100  
91 209.6 103.8 311.6

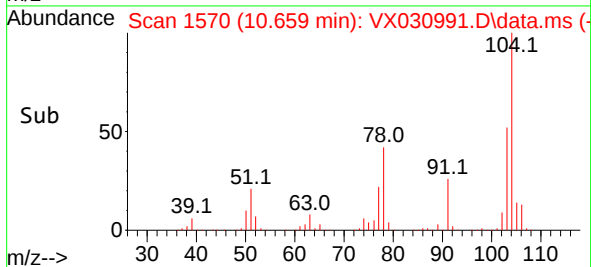
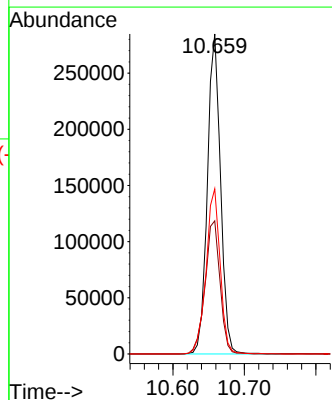
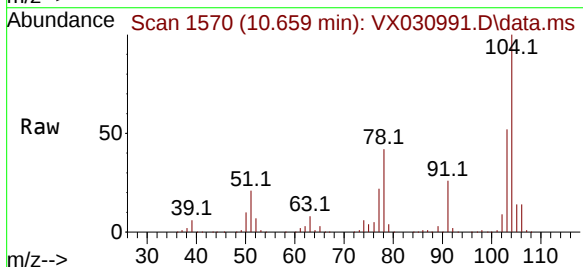
Manual Integrations  
APPROVED

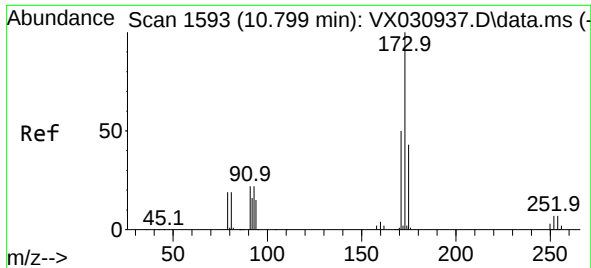
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#70  
Styrene  
Concen: 48.104 ug/l  
RT: 10.659 min Scan# 1570  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

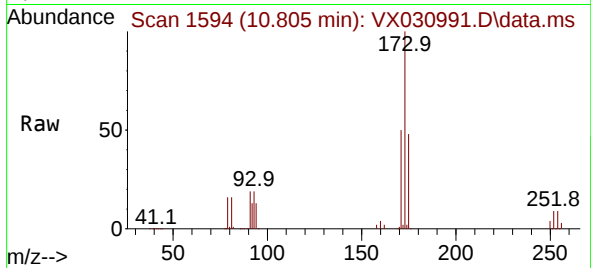
Tgt Ion:104 Resp: 364149  
Ion Ratio Lower Upper  
104 100  
78 47.3 37.8 56.8  
103 55.4 44.5 66.7





#71  
Bromoform  
Concen: 51.369 ug/l  
RT: 10.805 min Scan# 1594  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

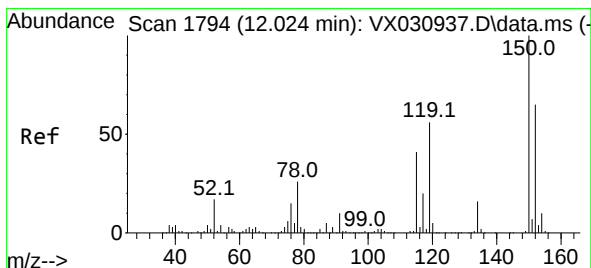
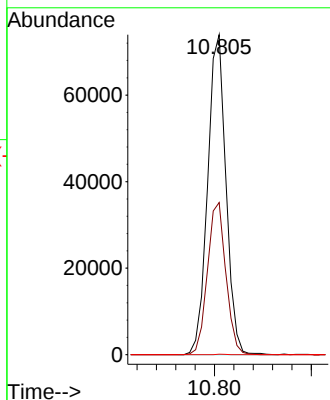
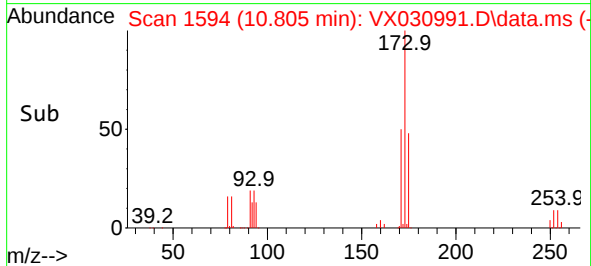
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion:173 Resp: 97394  
Ion Ratio Lower Upper  
173 100  
175 47.9 23.8 71.2  
254 0.1 0.1 0.1

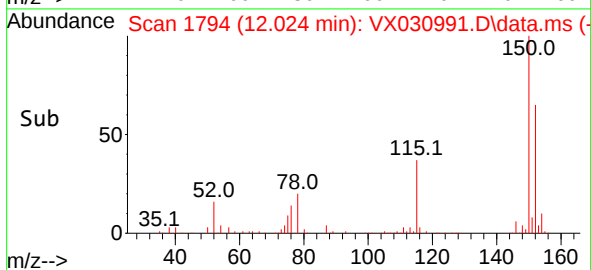
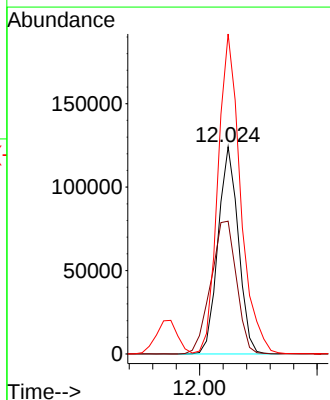
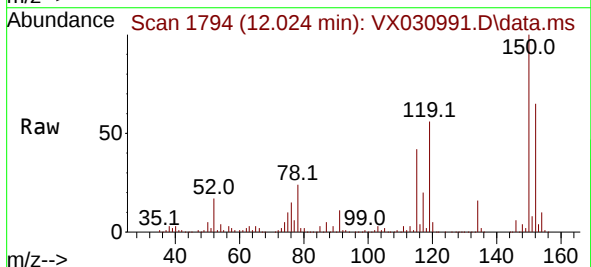
Manual Integrations  
APPROVED

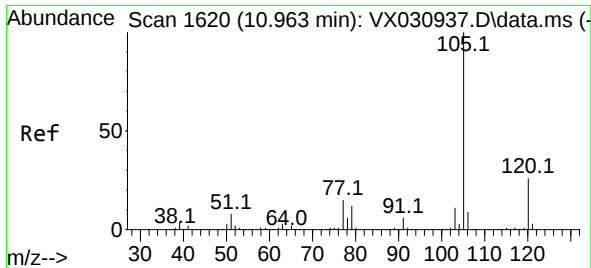
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

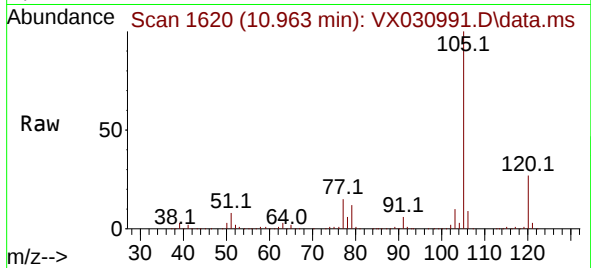
Tgt Ion:152 Resp: 148873  
Ion Ratio Lower Upper  
152 100  
115 81.2 40.5 121.5  
150 172.8 0.0 347.0





#73  
Isopropylbenzene  
Concen: 48.292 ug/l  
RT: 10.963 min Scan# 1620  
Delta R.T. 0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

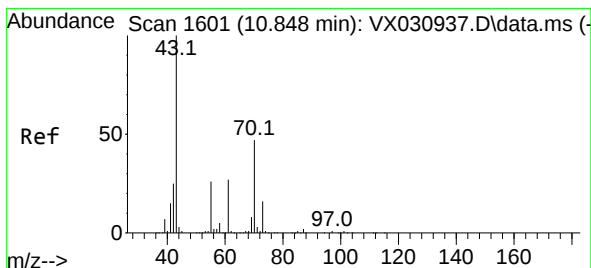
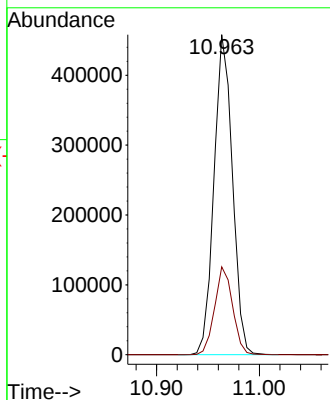
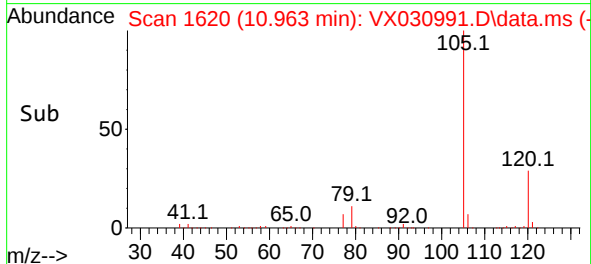
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



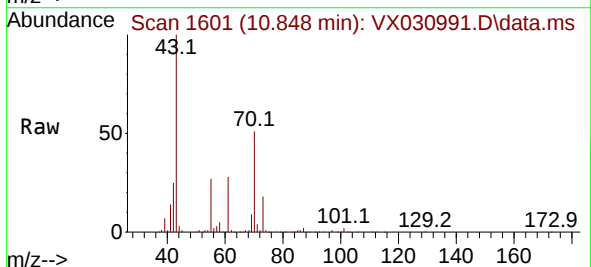
Tgt Ion:105 Resp: 568780  
Ion Ratio Lower Upper  
105 100  
120 26.8 13.5 40.4

Manual Integrations  
APPROVED

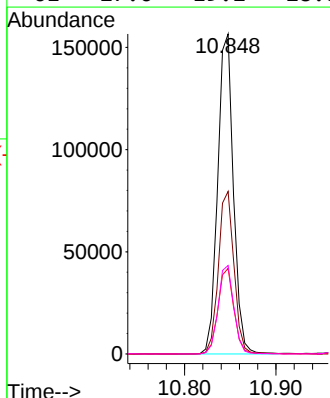
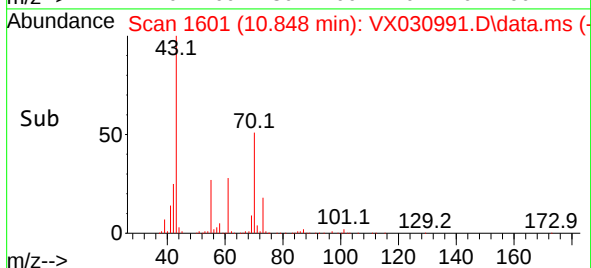
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022

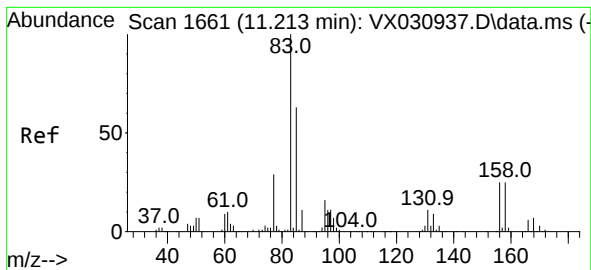


#74  
N-ethyl acetate  
Concen: 41.143 ug/l  
RT: 10.848 min Scan# 1601  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15



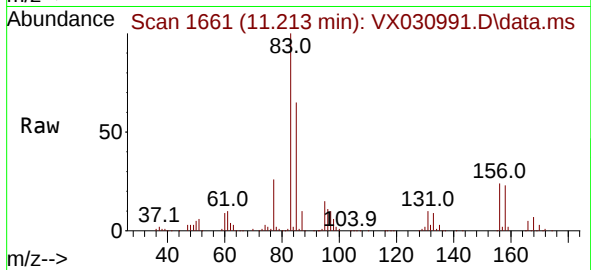
Tgt Ion: 43 Resp: 187346  
Ion Ratio Lower Upper  
43 100  
70 50.6 32.3 48.5#  
55 27.2 18.4 27.6  
61 27.6 19.2 28.8





#75  
1,1,2,2-Tetrachloroethane  
Concen: 44.226 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. 0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

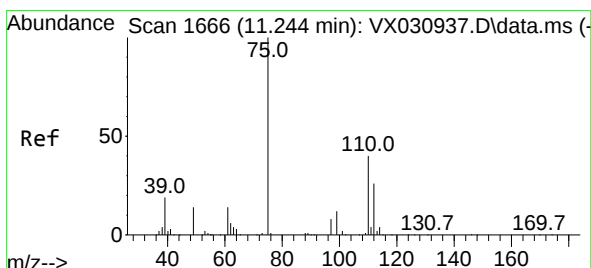
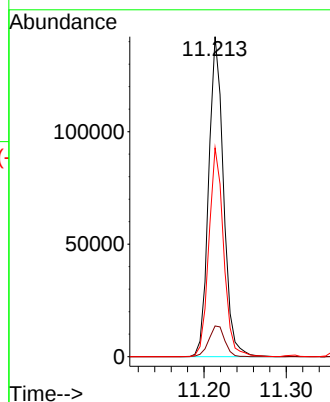
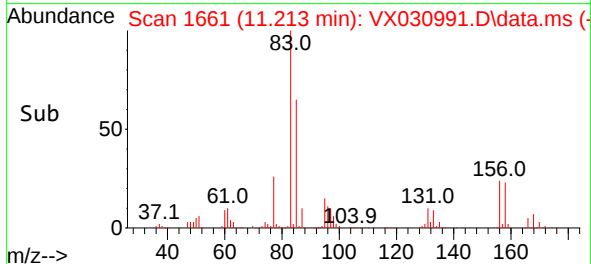
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 83 Resp: 17845  
Ion Ratio Lower Upper  
83 100  
131 10.4 4.5 13.7  
85 64.7 32.5 97.5

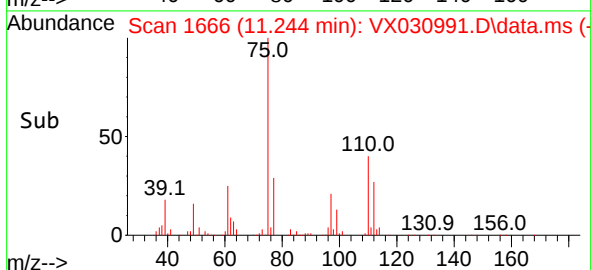
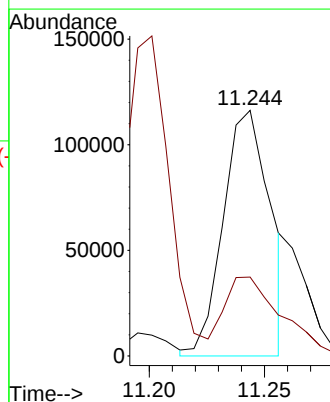
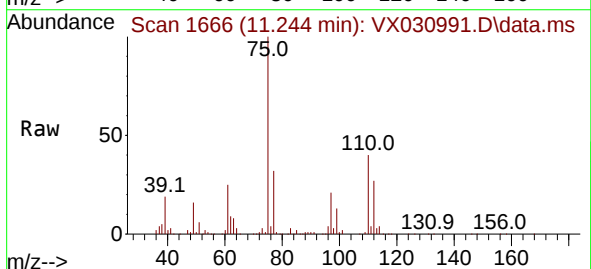
Manual Integrations  
APPROVED

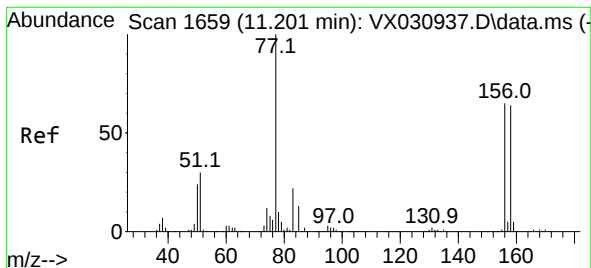
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#76  
1,2,3-Trichloropropane  
Concen: 44.922 ug/l m  
RT: 11.244 min Scan# 1666  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

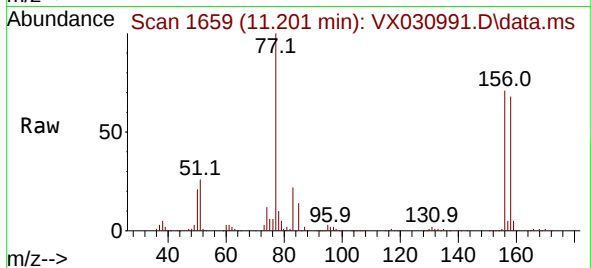
Tgt Ion: 75 Resp: 164643  
Ion Ratio Lower Upper  
75 100  
77 39.3 19.8 59.3





#77  
Bromobenzene  
Concen: 48.483 ug/l  
RT: 11.201 min Scan# 1659  
Delta R.T. 0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

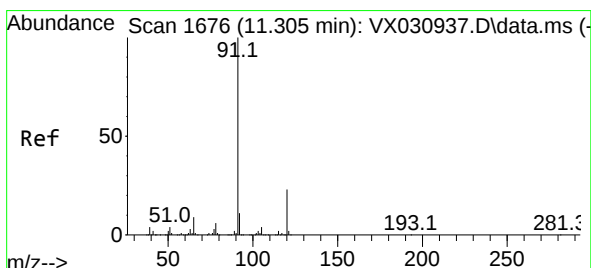
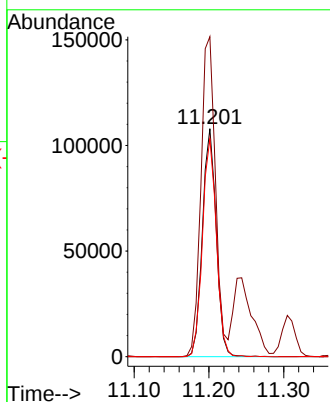
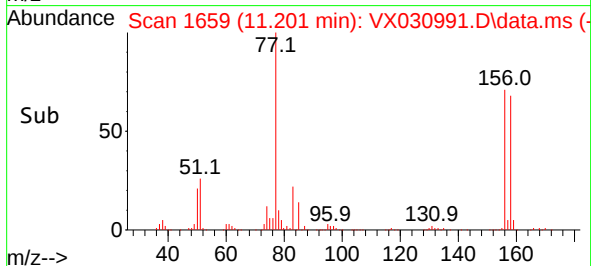
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



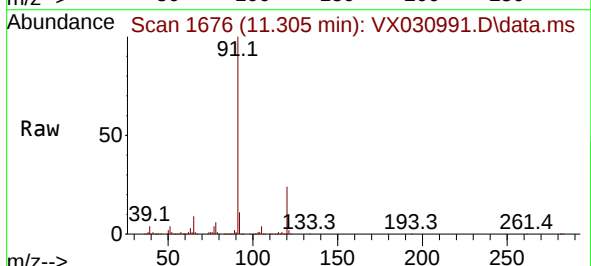
Tgt Ion:156 Resp: 138370  
Ion Ratio Lower Upper  
156 100  
77 148.7 82.7 247.9  
158 96.5 47.5 142.5

Manual Integrations  
APPROVED

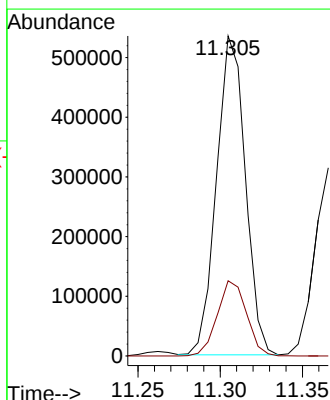
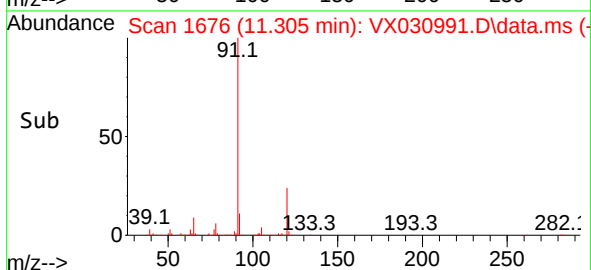
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022

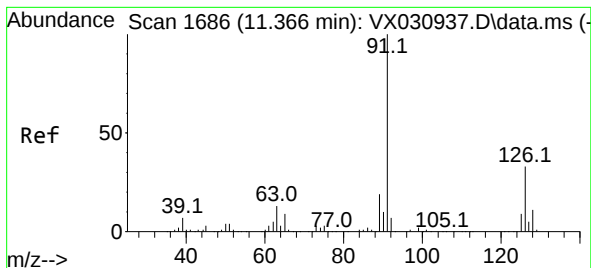


#78  
n-propylbenzene  
Concen: 47.208 ug/l  
RT: 11.305 min Scan# 1676  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15



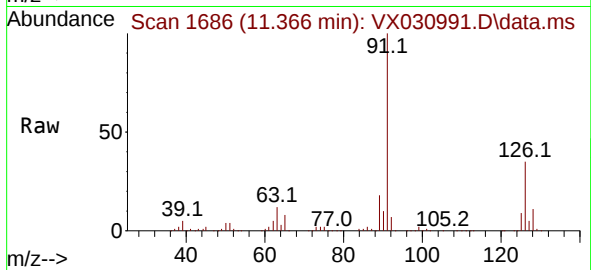
Tgt Ion: 91 Resp: 651618  
Ion Ratio Lower Upper  
91 100  
120 24.0 11.6 34.8





#79  
2-Chlorotoluene  
Concen: 44.694 ug/l  
RT: 11.366 min Scan# 1686  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

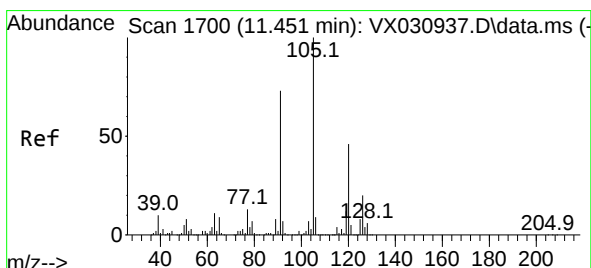
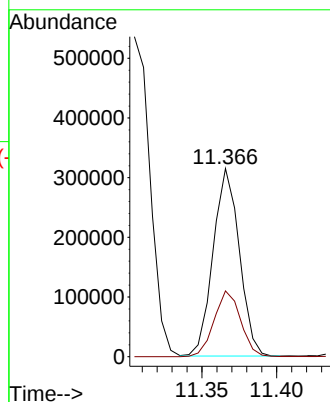
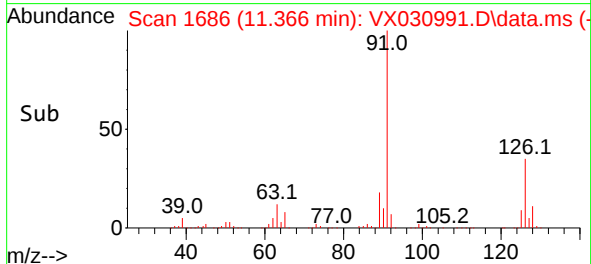
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 91 Resp: 383172  
Ion Ratio Lower Upper  
91 100  
126 35.5 17.4 52.3

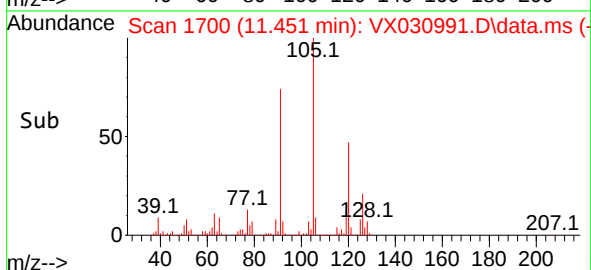
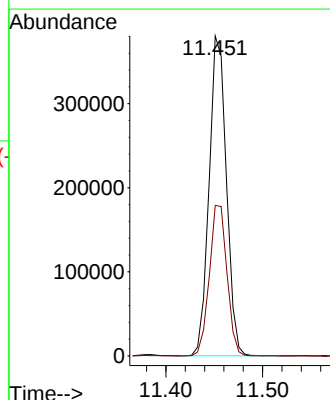
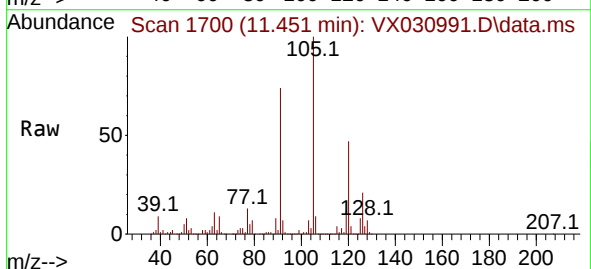
Manual Integrations  
APPROVED

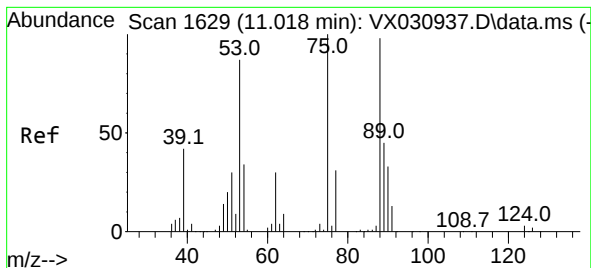
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#80  
1,3,5-Trimethylbenzene  
Concen: 47.688 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. -0.006 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

Tgt Ion:105 Resp: 473269  
Ion Ratio Lower Upper  
105 100  
120 48.1 24.4 73.2





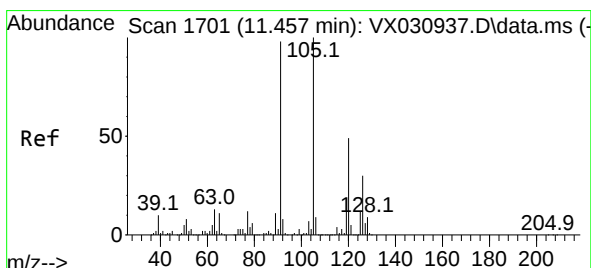
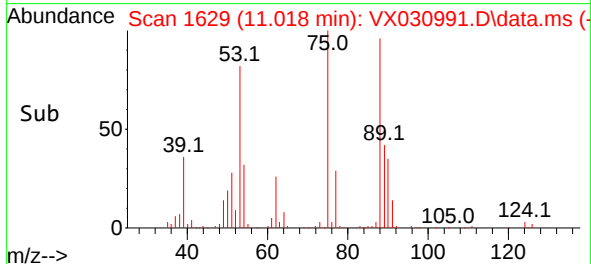
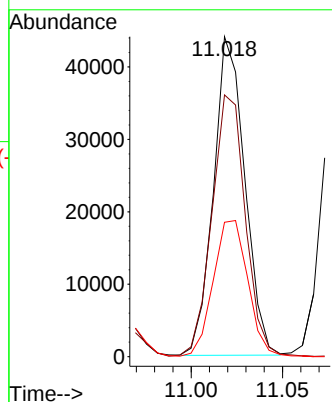
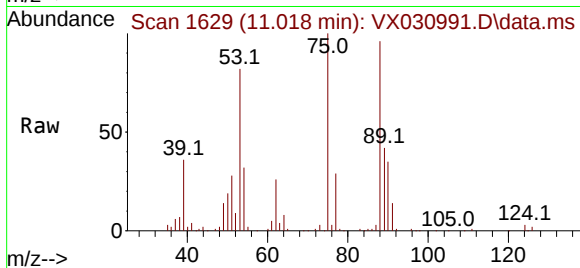
#81  
trans-1,4-Dichloro-2-butene  
Concen: 42.477 ug/l  
RT: 11.018 min Scan# 1629  
Delta R.T. -0.006 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 75 Resp: 52362  
Ion Ratio Lower Upper  
75 100  
53 87.8 74.2 111.4  
89 47.5 34.8 52.2

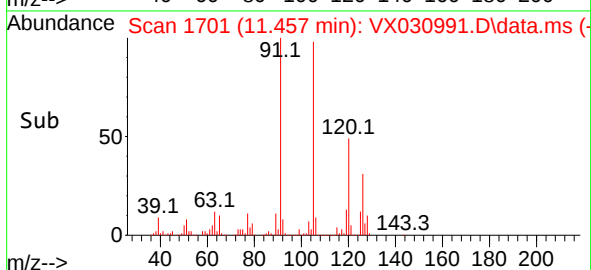
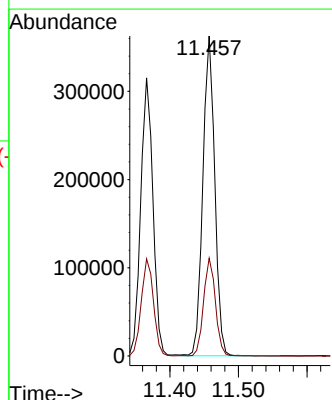
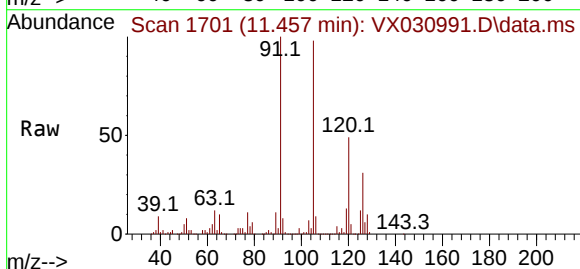
Manual Integrations  
APPROVED

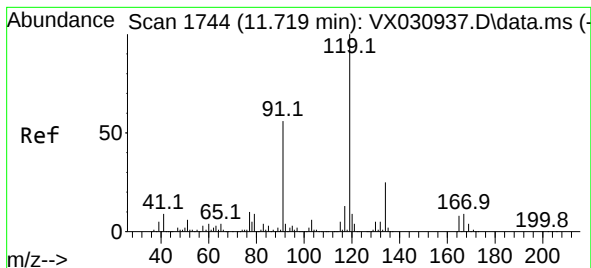
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#82  
4-Chlorotoluene  
Concen: 45.823 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

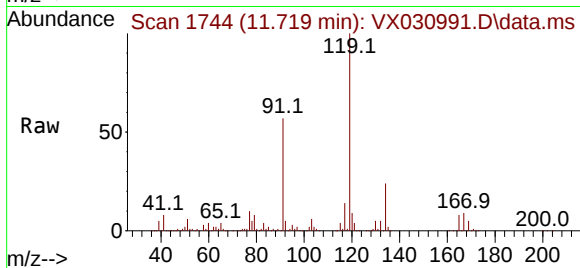
Tgt Ion: 91 Resp: 439173  
Ion Ratio Lower Upper  
91 100  
126 30.5 15.3 45.9





#83  
tert-Butylbenzene  
Concen: 47.030 ug/l  
RT: 11.719 min Scan# 1744  
Delta R.T. 0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

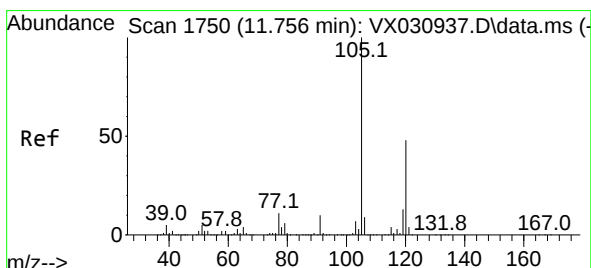
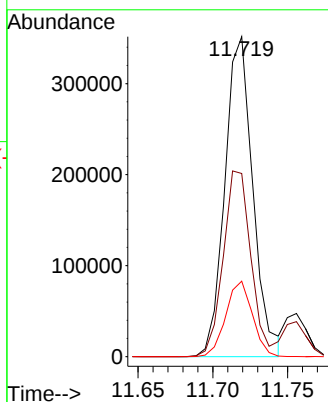
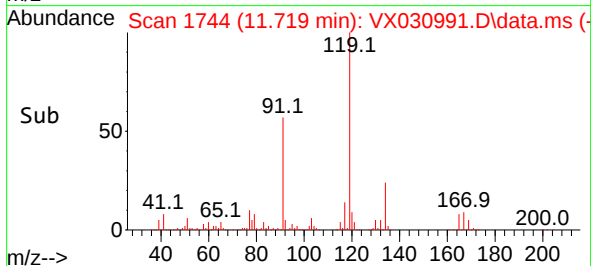
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



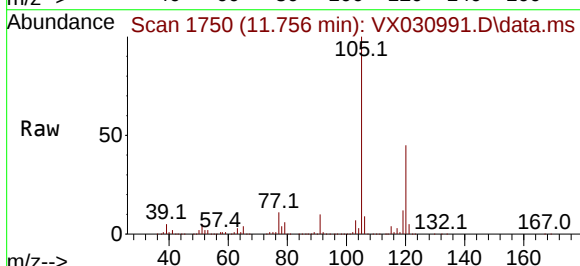
Tgt Ion:119 Resp: 45817  
Ion Ratio Lower Upper  
119 100  
91 57.2 28.3 84.9  
134 22.5 11.2 33.5

Manual Integrations  
APPROVED

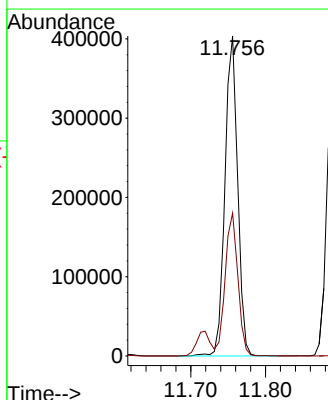
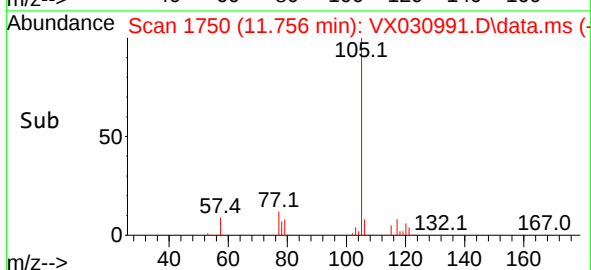
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022

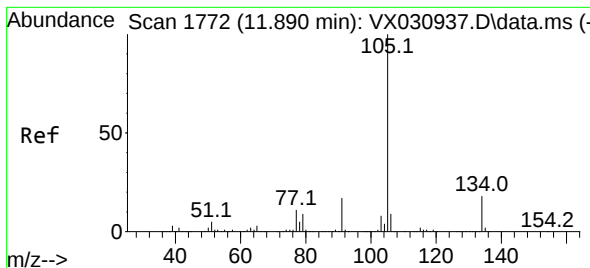


#84  
1,2,4-Trimethylbenzene  
Concen: 46.931 ug/l  
RT: 11.756 min Scan# 1750  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15



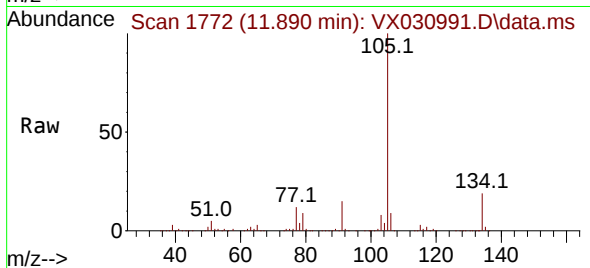
Tgt Ion:105 Resp: 476816  
Ion Ratio Lower Upper  
105 100  
120 44.7 22.9 68.8





#85  
 sec-Butylbenzene  
 Concen: 46.931 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. -0.006 min  
 Lab File: VX030991.D  
 Acq: 31 Aug 2022 20:15

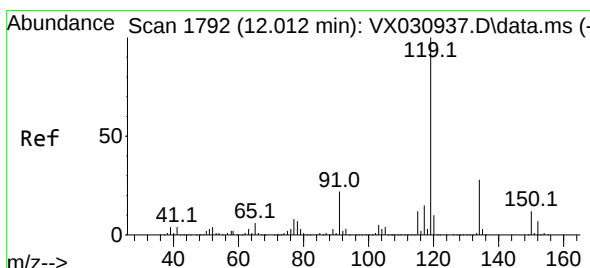
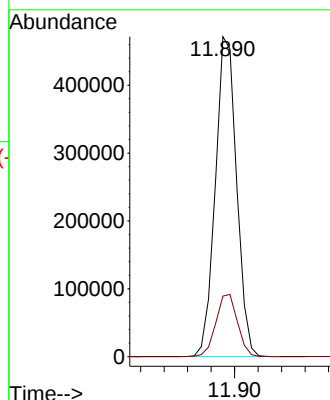
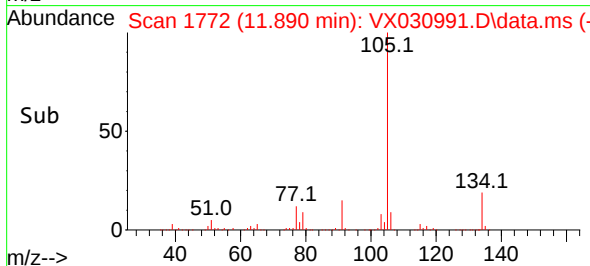
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC



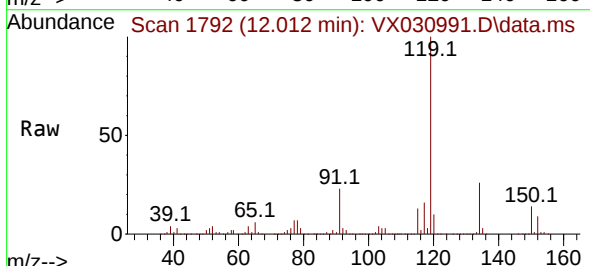
Tgt Ion:105 Resp: 593432  
 Ion Ratio Lower Upper  
 105 100  
 134 19.8 10.0 30.0

Manual Integrations  
 APPROVED

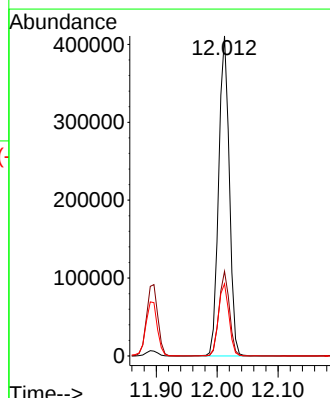
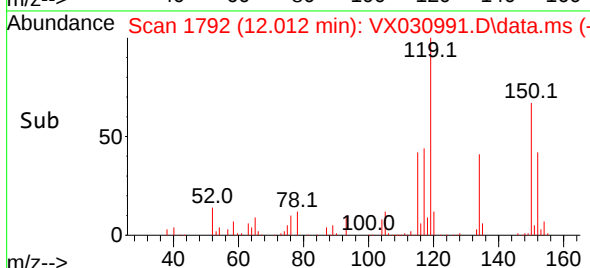
Reviewed By :Krupa Patel 09/01/2022  
 Supervised By :Mahesh Dadoda 09/01/2022

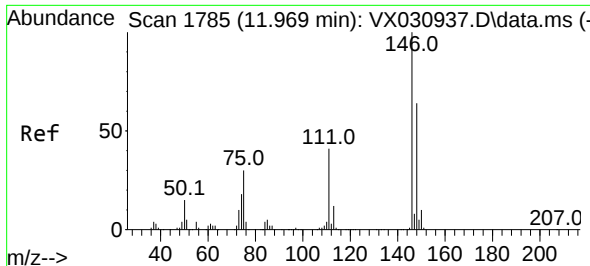


#86  
 p-Isopropyltoluene  
 Concen: 47.377 ug/l  
 RT: 12.012 min Scan# 1792  
 Delta R.T. -0.000 min  
 Lab File: VX030991.D  
 Acq: 31 Aug 2022 20:15



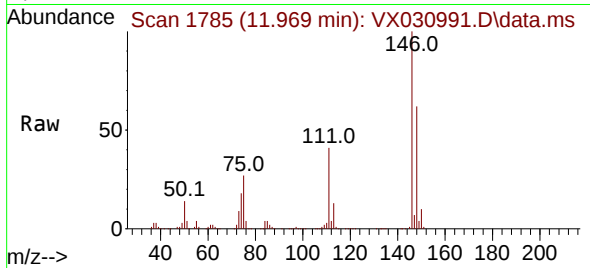
Tgt Ion:119 Resp: 496987  
 Ion Ratio Lower Upper  
 119 100  
 134 25.9 13.9 41.6  
 91 22.4 11.8 35.3





#87  
1,3-Dichlorobenzene  
Concen: 46.477 ug/l  
RT: 11.969 min Scan# 1785  
Delta R.T. 0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

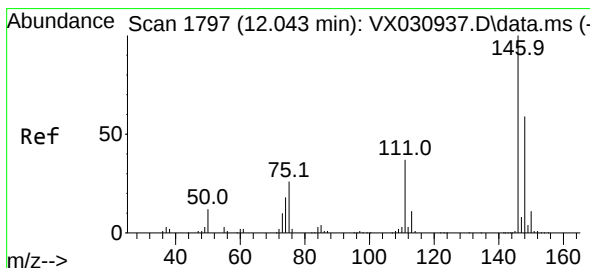
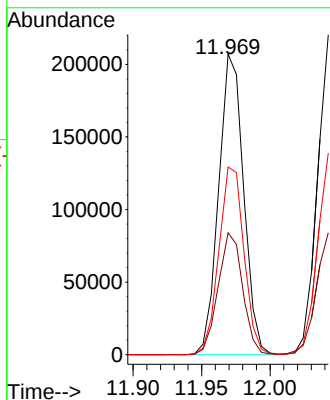
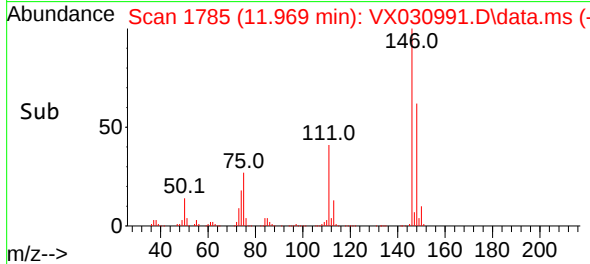
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



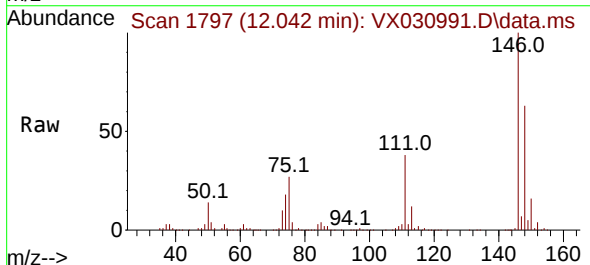
Tgt Ion:146 Resp: 261544  
Ion Ratio Lower Upper  
146 100  
111 40.0 20.3 60.8  
148 63.1 31.8 95.3

Manual Integrations  
APPROVED

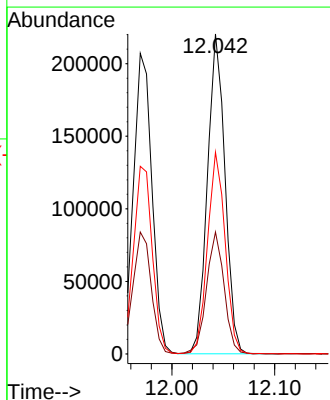
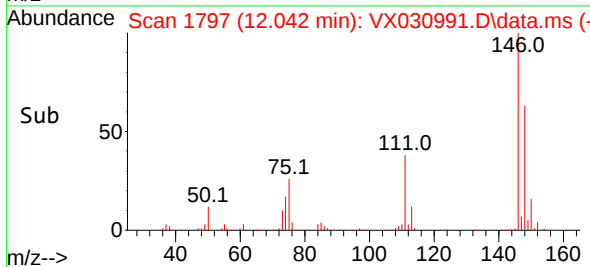
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022

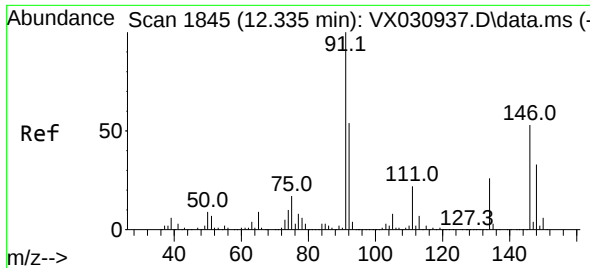


#88  
1,4-Dichlorobenzene  
Concen: 45.350 ug/l  
RT: 12.042 min Scan# 1797  
Delta R.T. -0.001 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15



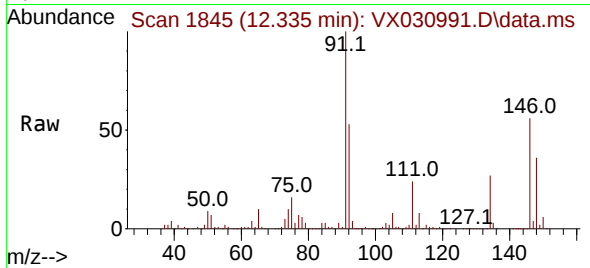
Tgt Ion:146 Resp: 261665  
Ion Ratio Lower Upper  
146 100  
111 38.4 20.3 60.9  
148 63.3 32.3 96.8





#89  
n-Butylbenzene  
Concen: 43.272 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

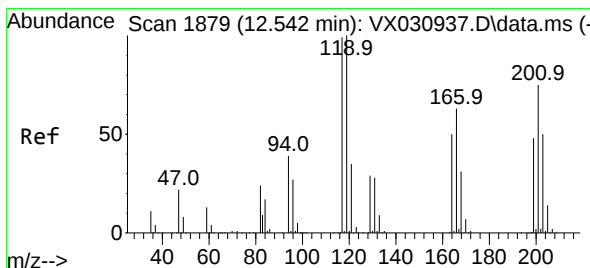
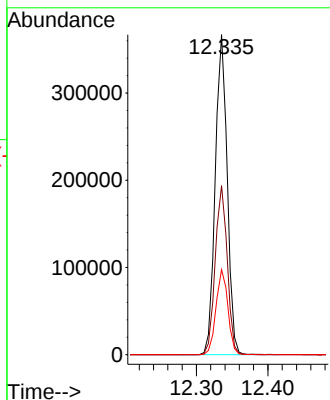
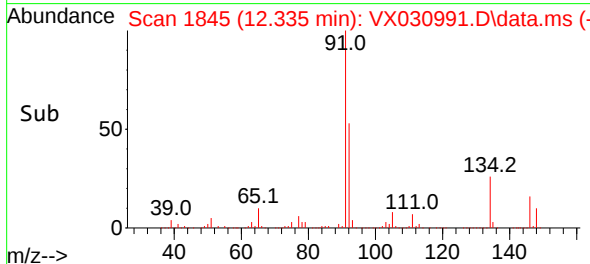
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 91 Resp: 424858  
Ion Ratio Lower Upper  
91 100  
92 53.2 26.2 78.5  
134 26.5 12.6 37.8

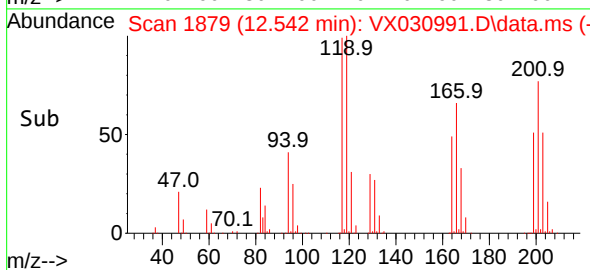
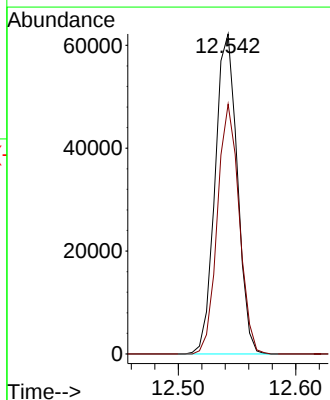
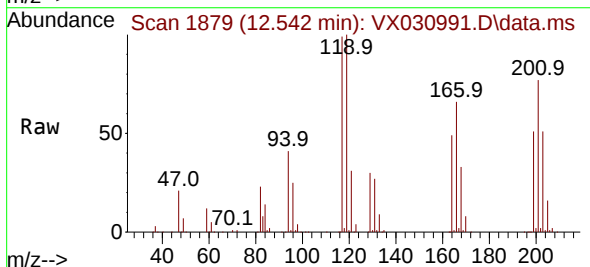
Manual Integrations  
APPROVED

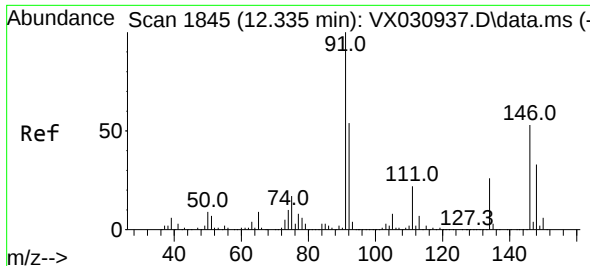
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#90  
Hexachloroethane  
Concen: 44.450 ug/l  
RT: 12.542 min Scan# 1879  
Delta R.T. 0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

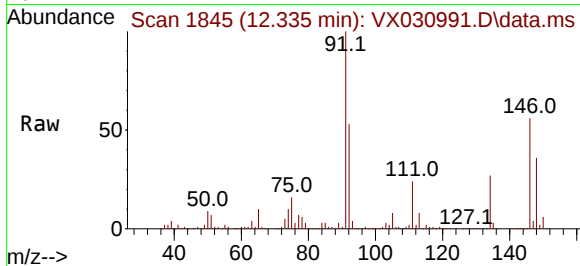
Tgt Ion:117 Resp: 81867  
Ion Ratio Lower Upper  
117 100  
201 76.4 34.2 102.5





#91  
1,2-Dichlorobenzene  
Concen: 45.950 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

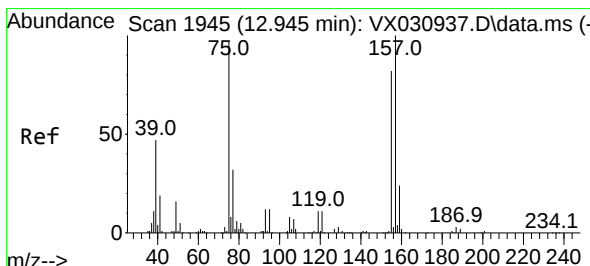
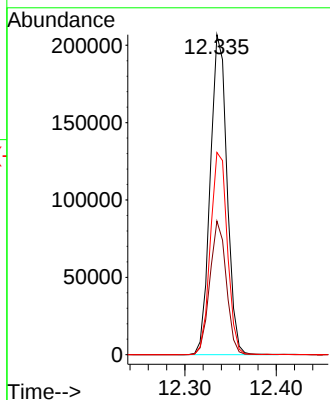
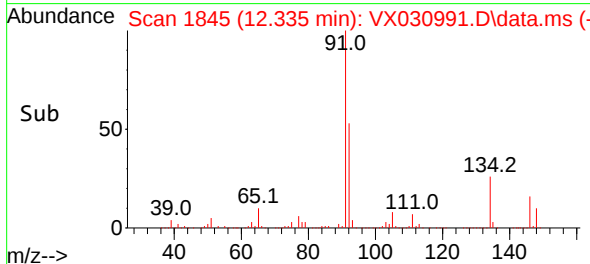
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion:146 Resp: 262292  
Ion Ratio Lower Upper  
146 100  
111 41.0 20.7 62.1  
148 64.1 32.0 96.2

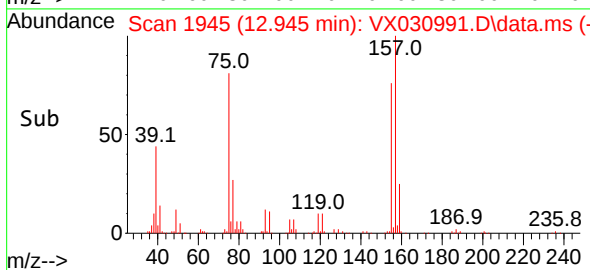
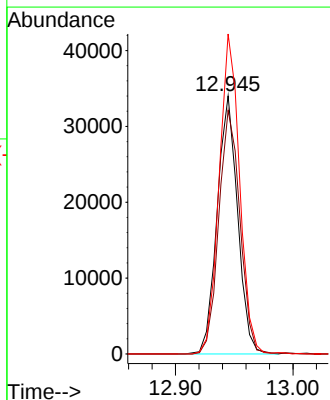
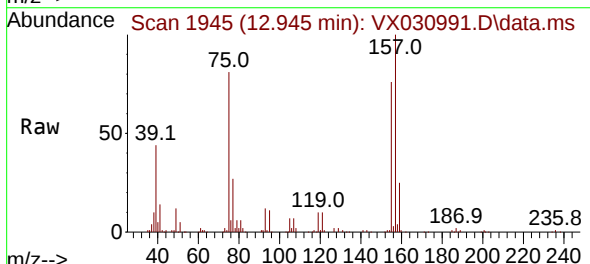
Manual Integrations  
APPROVED

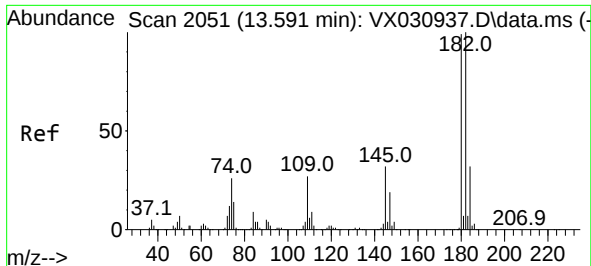
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 40.887 ug/l  
RT: 12.945 min Scan# 1945  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

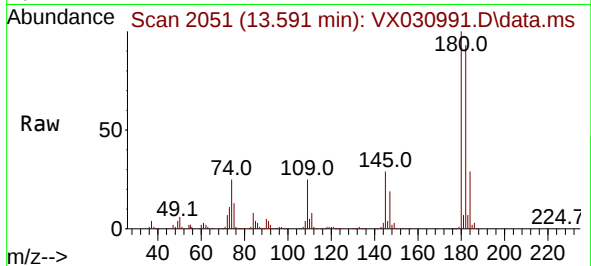
Tgt Ion: 75 Resp: 41154  
Ion Ratio Lower Upper  
75 100  
155 97.8 45.0 134.8  
157 123.9 56.9 170.7





#93  
1,2,4-Trichlorobenzene  
Concen: 45.472 ug/l  
RT: 13.591 min Scan# 2051  
Delta R.T. -0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

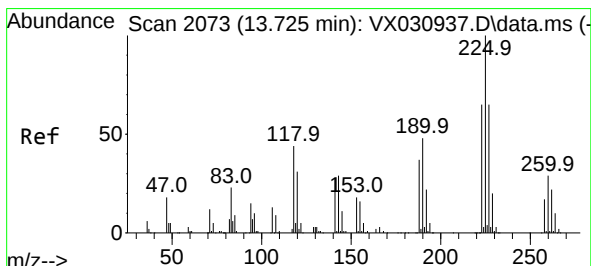
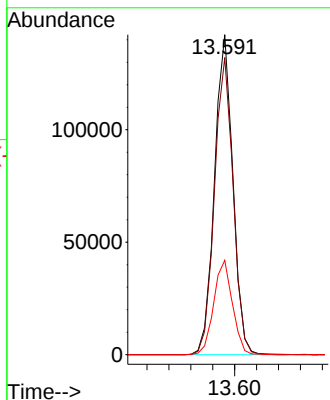
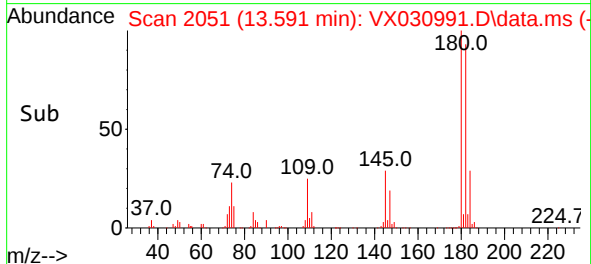
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion:180 Resp: 165928  
Ion Ratio Lower Upper  
180 100  
182 94.2 48.2 144.6  
145 30.0 15.9 47.6

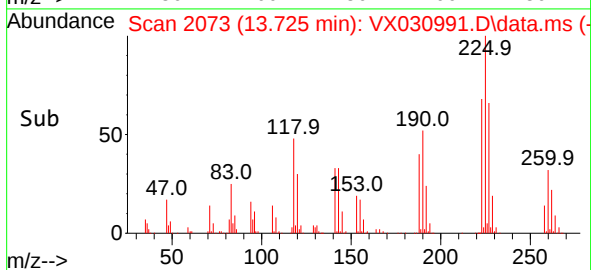
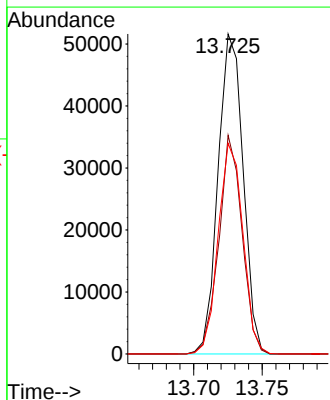
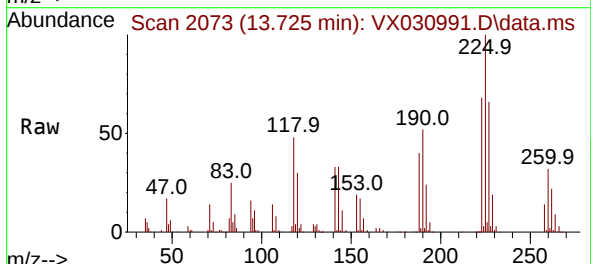
Manual Integrations  
APPROVED

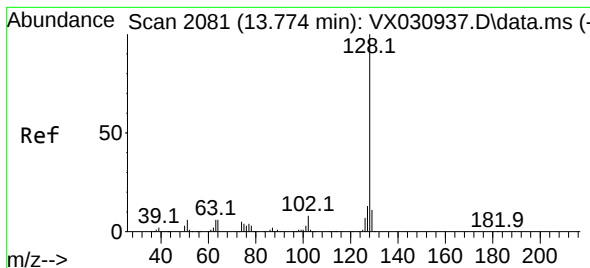
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#94  
Hexachlorobutadiene  
Concen: 42.323 ug/l  
RT: 13.725 min Scan# 2073  
Delta R.T. 0.000 min  
Lab File: VX030991.D  
Acq: 31 Aug 2022 20:15

Tgt Ion:225 Resp: 65583  
Ion Ratio Lower Upper  
225 100  
223 63.3 30.6 91.6  
227 64.9 31.9 95.9





#95

Naphthalene

Concen: 46.409 ug/l

RT: 13.780 min Scan# 2081

Delta R.T. 0.006 min

Lab File: VX030991.D

Acq: 31 Aug 2022 20:15

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

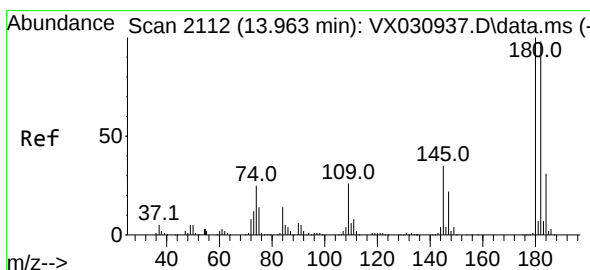
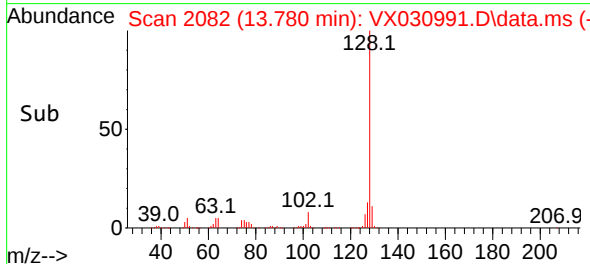
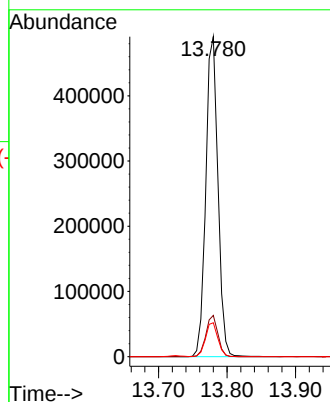
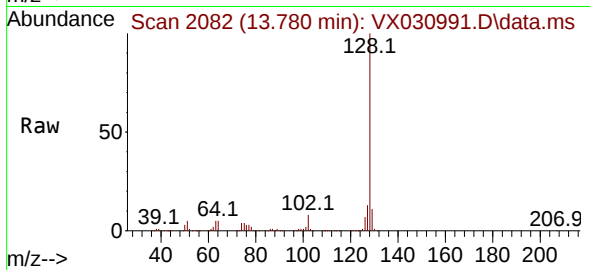
|             |             |
|-------------|-------------|
| Tgt Ion:128 | Resp: 60564 |
| Ion Ratio   | Lower Upper |
| 128 100     |             |
| 127 12.8    | 10.2 15.2   |
| 129 10.8    | 8.6 13.0    |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/01/2022

Supervised By :Mahesh Dadoda 09/01/2022



#96

1,2,3-Trichlorobenzene

Concen: 46.583 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. -0.000 min

Lab File: VX030991.D

Acq: 31 Aug 2022 20:15

|             |              |
|-------------|--------------|
| Tgt Ion:180 | Resp: 171624 |
| Ion Ratio   | Lower Upper  |
| 180 100     |              |
| 182 93.0    | 47.0 141.0   |
| 145 32.6    | 17.0 50.9    |

