

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX022222\  
 Data File : VX027126.D  
 Acq On : 22 Feb 2022 10:35  
 Operator : JC/MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 02/22/2022  
 Supervised By : Mahesh Dadoda 02/23/2022

Quant Time: Feb 22 15:14:48 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X020822W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Feb 08 07:07:46 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response            | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|---------|--------|----------|
| -----                        |                |      |                     |         |        |          |
| Internal Standards           |                |      |                     |         |        |          |
| 1) Pentafluorobenzene        | 5.556          | 168  | 81032               | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.763          | 114  | 127499              | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055         | 117  | 108502              | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024         | 152  | 51333               | 50.000  | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |                     |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.958          | 65   | 49117               | 50.495  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 78 - 117 |      | Recovery = 101.000% |         |        |          |
| 35) Dibromofluoromethane     | 5.391          | 113  | 40431               | 53.226  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 75 - 124 |      | Recovery = 106.460% |         |        |          |
| 50) Toluene-d8               | 8.653          | 98   | 145538              | 52.195  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 92 - 112 |      | Recovery = 104.400% |         |        |          |
| 62) 4-Bromofluorobenzene     | 11.079         | 95   | 51731               | 52.697  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 83 - 123 |      | Recovery = 105.400% |         |        |          |
| Target Compounds             |                |      |                     |         |        |          |
|                              |                |      |                     |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.172          | 85   | 43740               | 49.642  | ug/l   | 100      |
| 3) Chloromethane             | 1.294          | 50   | 38327               | 46.759  | ug/l   | 100      |
| 4) Vinyl Chloride            | 1.380          | 62   | 39038               | 45.496  | ug/l   | 99       |
| 5) Bromomethane              | 1.605          | 94   | 18563               | 50.983  | ug/l   | 99       |
| 6) Chloroethane              | 1.685          | 64   | 23422               | 50.021  | ug/l   | 98       |
| 7) Trichlorofluoromethane    | 1.892          | 101  | 63552               | 50.330  | ug/l   | 100      |
| 8) Diethyl Ether             | 2.136          | 74   | 22281               | 47.635  | ug/l   | 90       |
| 9) 1,1,2-Trichlorotrifluo... | 2.331          | 101  | 46116               | 55.718  | ug/l   | 97       |
| 10) Methyl Iodide            | 2.453          | 142  | 56291               | 49.079  | ug/l   | 96       |
| 11) Tert butyl alcohol       | 2.965          | 59   | 39413               | 224.290 | ug/l   | 96       |
| 12) 1,1-Dichloroethene       | 2.325          | 96   | 41764               | 50.361  | ug/l   | 92       |
| 13) Acrolein                 | 2.239          | 56   | 40199               | 247.544 | ug/l   | 99       |
| 14) Allyl chloride           | 2.666          | 41   | 75758               | 51.573  | ug/l   | 95       |
| 15) Acrylonitrile            | 3.062          | 53   | 129791              | 257.749 | ug/l   | 98       |
| 16) Acetone                  | 2.380          | 43   | 122136              | 285.885 | ug/l   | 94       |
| 17) Carbon Disulfide         | 2.514          | 76   | 102659              | 43.729  | ug/l   | 100      |
| 18) Methyl Acetate           | 2.703          | 43   | 58852               | 47.878  | ug/l   | 96       |
| 19) Methyl tert-butyl Ether  | 3.117          | 73   | 152358              | 51.904  | ug/l   | 100      |
| 20) Methylene Chloride       | 2.788          | 84   | 47548               | 51.365  | ug/l   | 97       |
| 21) trans-1,2-Dichloroethene | 3.093          | 96   | 46035               | 52.752  | ug/l   | 93       |
| 22) Diisopropyl ether        | 3.763          | 45   | 152354              | 51.515  | ug/l   | 94       |
| 23) Vinyl Acetate            | 3.721          | 43   | 649278              | 261.117 | ug/l   | 98       |
| 24) 1,1-Dichloroethane       | 3.611          | 63   | 85234               | 53.261  | ug/l   | 100      |
| 25) 2-Butanone               | 4.550          | 43   | 181643              | 263.892 | ug/l   | 99       |
| 26) 2,2-Dichloropropane      | 4.477          | 77   | 66173               | 61.200  | ug/l   | 97       |
| 27) cis-1,2-Dichloroethene   | 4.489          | 96   | 54639               | 54.532  | ug/l   | 94       |
| 28) Bromochloromethane       | 4.897          | 49   | 33707               | 50.811  | ug/l   | 95       |
| 29) Tetrahydrofuran          | 5.001          | 42   | 115442              | 246.700 | ug/l   | 96       |
| 30) Chloroform               | 5.092          | 83   | 87528               | 52.642  | ug/l   | 99       |
| 31) Cyclohexane              | 5.470          | 56   | 76868               | 49.734  | ug/l   | 96       |
| 32) 1,1,1-Trichloroethane    | 5.391          | 97   | 78093               | 53.271  | ug/l   | 98       |
| 36) 1,1-Dichloropropene      | 5.696          | 75   | 64162               | 53.542  | ug/l   | 97       |
| 37) Ethyl Acetate            | 4.714          | 43   | 67704               | 49.714  | ug/l   | 98       |
| 38) Carbon Tetrachloride     | 5.678          | 117  | 70552               | 56.144  | ug/l   | 99       |
| 39) Methylcyclohexane        | 7.379          | 83   | 80412               | 54.717  | ug/l   | 96       |
| 40) Benzene                  | 6.037          | 78   | 188577              | 53.995  | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX022222\  
 Data File : VX027126.D  
 Acq On : 22 Feb 2022 10:35  
 Operator : JC/MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 02/22/2022  
 Supervised By : Mahesh Dadoda 02/23/2022

Quant Time: Feb 22 15:14:48 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X020822W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Feb 08 07:07:46 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.916  | 41   | 39447    | 53.443  | ug/l   | 96       |
| 42) 1,2-Dichloroethane        | 6.086  | 62   | 68677    | 55.803  | ug/l   | 98       |
| 43) Isopropyl Acetate         | 6.336  | 43   | 111599   | 53.259  | ug/l   | 97       |
| 44) Trichloroethene           | 7.129  | 130  | 56975    | 54.331  | ug/l   | 90       |
| 45) 1,2-Dichloropropane       | 7.434  | 63   | 48249    | 54.602  | ug/l   | 99       |
| 46) Dibromomethane            | 7.580  | 93   | 33640    | 55.018  | ug/l   | 95       |
| 47) Bromodichloromethane      | 7.824  | 83   | 67713    | 57.829  | ug/l   | 99       |
| 48) Methyl methacrylate       | 7.690  | 41   | 53450    | 51.481  | ug/l   | 95       |
| 49) 1,4-Dioxane               | 7.659  | 88   | 17544    | 980.604 | ug/l   | 97       |
| 51) 4-Methyl-2-Pentanone      | 8.574  | 43   | 338629   | 266.684 | ug/l   | 97       |
| 52) Toluene                   | 8.720  | 92   | 117819   | 53.283  | ug/l   | 99       |
| 53) t-1,3-Dichloropropene     | 8.982  | 75   | 68912    | 54.247  | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 8.366  | 75   | 78134    | 60.430  | ug/l   | 93       |
| 55) 1,1,2-Trichloroethane     | 9.153  | 97   | 48040    | 57.388  | ug/l   | 98       |
| 56) Ethyl methacrylate        | 9.116  | 69   | 73648    | 55.502  | ug/l   | 94       |
| 57) 1,3-Dichloropropane       | 9.311  | 76   | 80161    | 55.765  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 8.244  | 63   | 196804   | 288.958 | ug/l   | 96       |
| 59) 2-Hexanone                | 9.433  | 43   | 248686   | 267.761 | ug/l   | 96       |
| 60) Dibromochloromethane      | 9.525  | 129  | 52866    | 61.377  | ug/l   | 99       |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 49511    | 55.979  | ug/l   | 100      |
| 64) Tetrachloroethene         | 9.275  | 164  | 58872    | 54.024  | ug/l   | 95       |
| 65) Chlorobenzene             | 10.079 | 112  | 124560   | 55.510  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 48019    | 58.173  | ug/l   | 99       |
| 67) Ethyl Benzene             | 10.195 | 91   | 221738   | 55.832  | ug/l   | 99       |
| 68) m/p-Xylenes               | 10.305 | 106  | 171984   | 112.554 | ug/l   | 96       |
| 69) o-Xylene                  | 10.640 | 106  | 83120    | 55.515  | ug/l   | 96       |
| 70) Styrene                   | 10.659 | 104  | 140081   | 57.686  | ug/l   | 98       |
| 71) Bromoform                 | 10.799 | 173  | 35985    | 56.056  | ug/l # | 100      |
| 73) Isopropylbenzene          | 10.963 | 105  | 222444   | 55.014  | ug/l   | 98       |
| 74) N-amyl acetate            | 10.841 | 43   | 83848    | 51.899  | ug/l   | 96       |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 60486    | 55.124  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 11.244 | 75   | 62071m   | 55.238  | ug/l   |          |
| 77) Bromobenzene              | 11.201 | 156  | 52332    | 54.449  | ug/l   | 95       |
| 78) n-propylbenzene           | 11.305 | 91   | 251276   | 56.057  | ug/l   | 98       |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 150775   | 54.439  | ug/l   | 97       |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 184255   | 55.368  | ug/l   | 98       |
| 81) trans-1,4-Dichloro-2-b... | 11.018 | 75   | 19308    | 53.471  | ug/l   | 90       |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 173359   | 55.795  | ug/l   | 97       |
| 83) tert-Butylbenzene         | 11.719 | 119  | 178396   | 56.245  | ug/l   | 96       |
| 84) 1,2,4-Trimethylbenzene    | 11.756 | 105  | 184177   | 54.870  | ug/l   | 98       |
| 85) sec-Butylbenzene          | 11.890 | 105  | 231388   | 57.553  | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 12.012 | 119  | 195671   | 57.449  | ug/l   | 98       |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 99542    | 56.521  | ug/l   | 98       |
| 88) 1,4-Dichlorobenzene       | 12.042 | 146  | 101331   | 57.052  | ug/l   | 99       |
| 89) n-Butylbenzene            | 12.335 | 91   | 166551   | 59.766  | ug/l   | 99       |
| 90) Hexachloroethane          | 12.542 | 117  | 31503    | 63.995  | ug/l   | 94       |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 96273    | 56.654  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 14543    | 53.895  | ug/l   | 87       |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180  | 64401    | 60.050  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 26637    | 58.720  | ug/l   | 100      |
| 95) Naphthalene               | 13.774 | 128  | 214720   | 57.159  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 64373    | 59.279  | ug/l   | 98       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX022222\  
Data File : VX027126.D  
Acq On : 22 Feb 2022 10:35  
Operator : JC/MD  
Sample : VSTDCCC050  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

Manual Integrations  
APPROVED

Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022

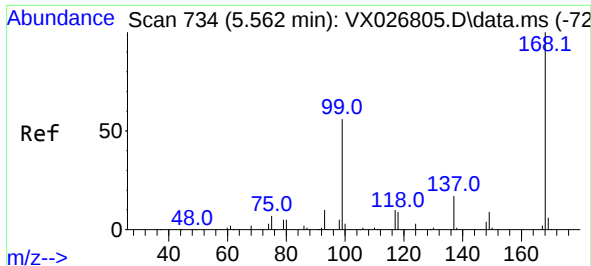
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X020822W.M  
Quant Title : SW846 8260  
QLast Update : Tue Feb 08 07:07:46 2022  
Response via : Initial Calibration

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

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





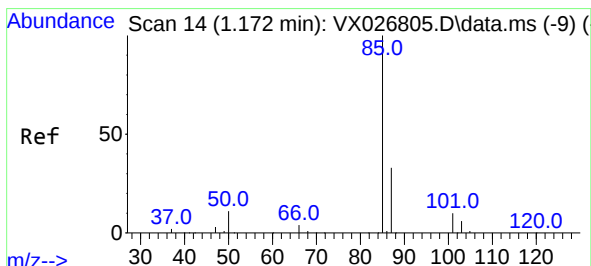
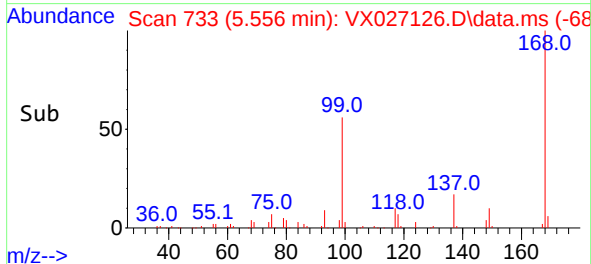
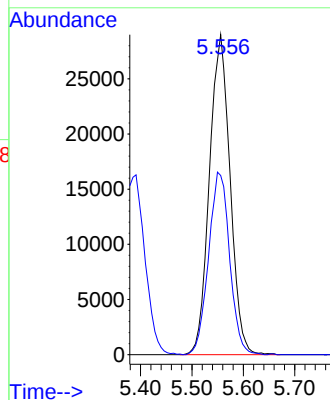
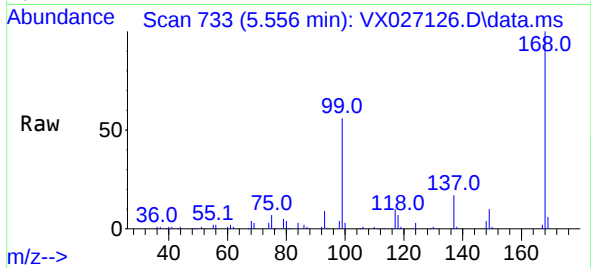
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Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.556 min Scan# 71  
Delta R.T. -0.006 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

Tgt Ion:168 Resp: 8103  
Ion Ratio Lower Upper  
168 100  
99 56.0 50.3 75.5

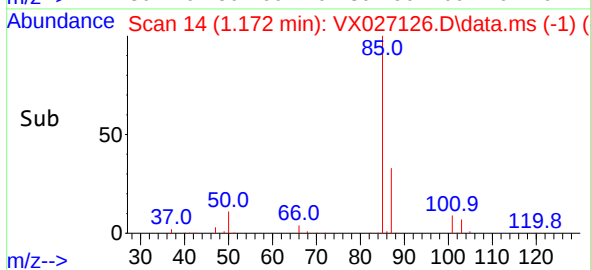
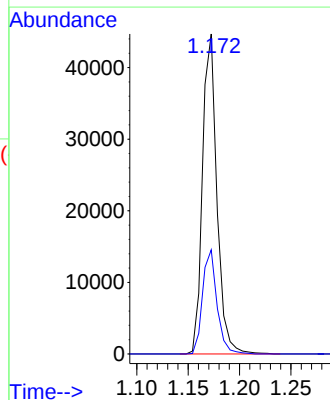
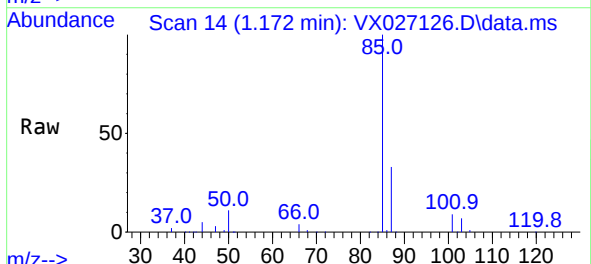
Manual Integrations  
APPROVED

Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022

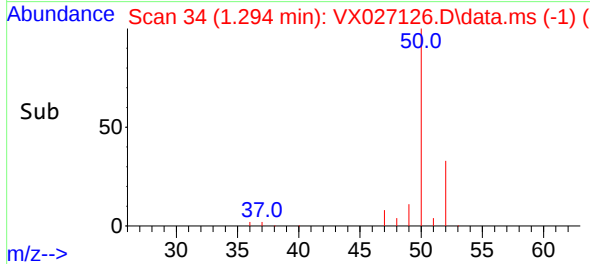
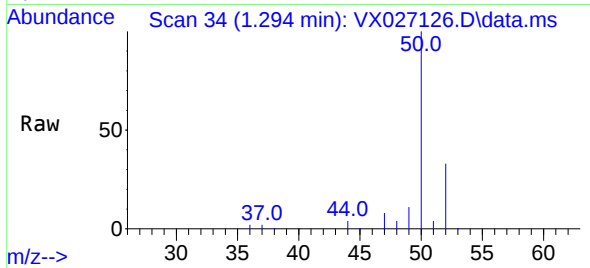
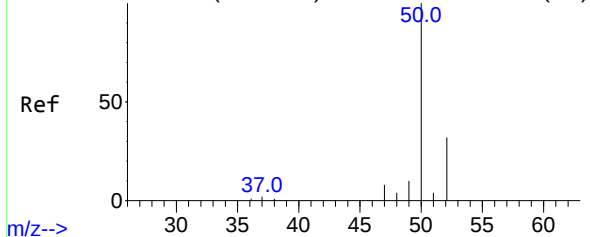


#2  
Dichlorodifluoromethane  
Concen: 49.642 ug/l  
RT: 1.172 min Scan# 14  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

Tgt Ion: 85 Resp: 43740  
Ion Ratio Lower Upper  
85 100  
87 32.5 16.4 49.1



Abundance Scan 34 (1.294 min): VX026805.D\data.ms (-29)



#3

Chloromethane

Concen: 46.759 ug/l

RT: 1.294 min Scan# 34

Delta R.T. 0.000 min

Lab File: VX027126.D

Acq: 22 Feb 2022 10:35

Tgt Ion: 50 Resp: 3832

Ion Ratio Lower Upper

50 100

52 32.8 26.1 39.1

Instrument :

MSVOA\_X

ClientSampleId :

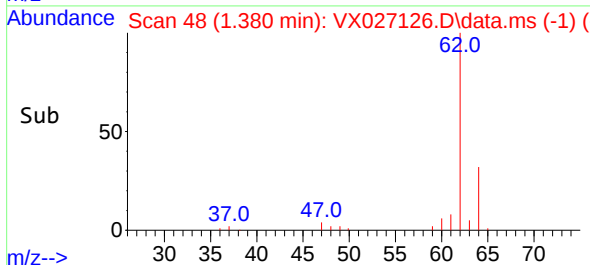
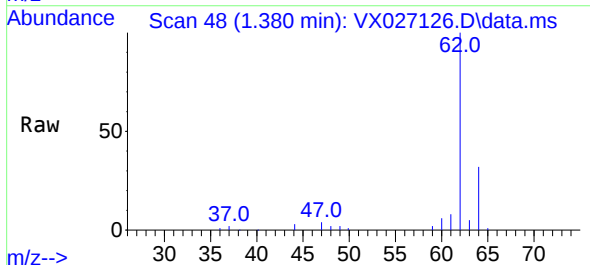
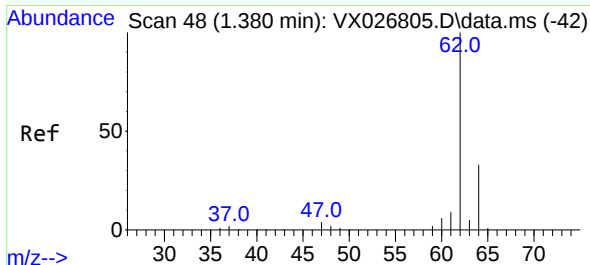
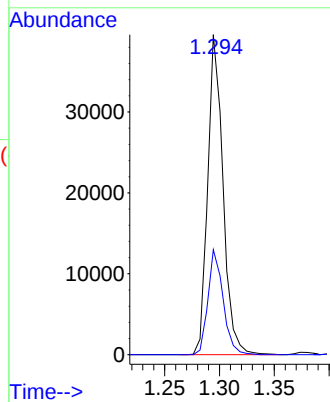
VSTDCCC050

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/22/2022

Supervised By :Mahesh Dadoda 02/23/2022



#4

Vinyl Chloride

Concen: 45.496 ug/l

RT: 1.380 min Scan# 48

Delta R.T. 0.000 min

Lab File: VX027126.D

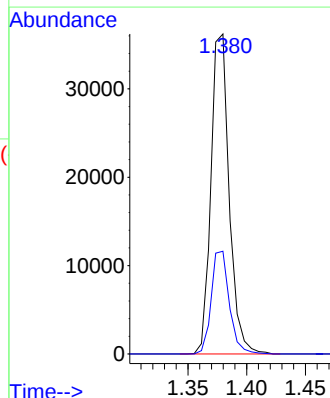
Acq: 22 Feb 2022 10:35

Tgt Ion: 62 Resp: 39038

Ion Ratio Lower Upper

62 100

64 32.1 26.2 39.2





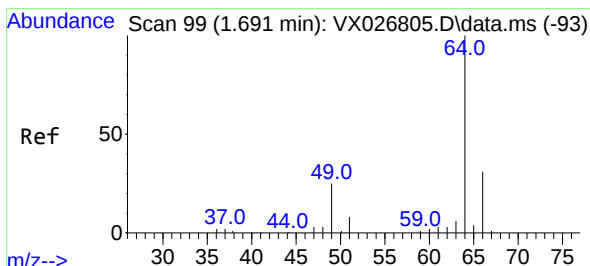
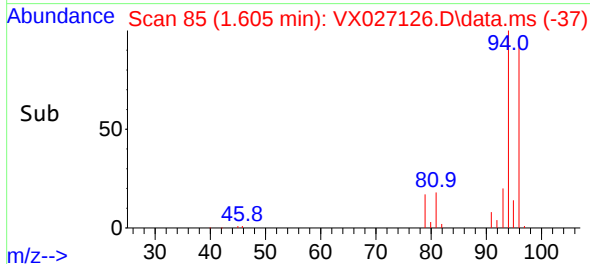
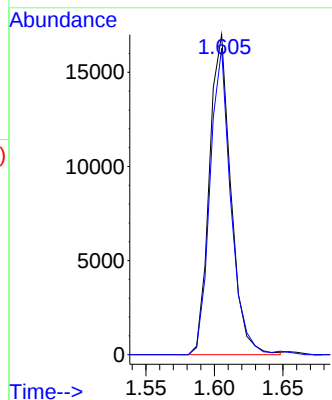
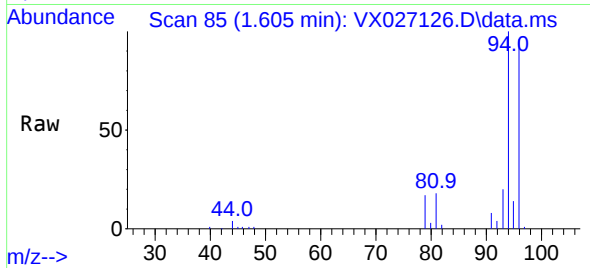
#5  
Bromomethane  
Concen: 50.983 ug/l  
RT: 1.605 min Scan# 81  
Delta R.T. -0.006 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 94 Resp: 1856  
Ion Ratio Lower Upper  
94 100  
96 95.8 75.9 113.9

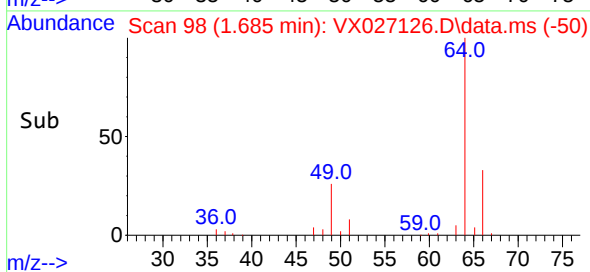
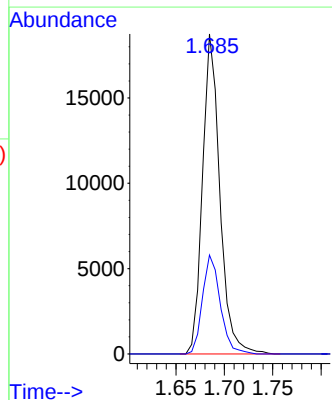
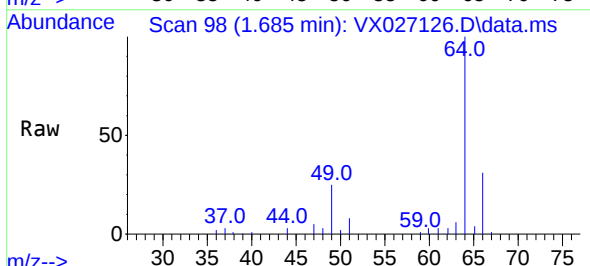
Manual Integrations  
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Supervised By :Mahesh Dadoda 02/23/2022

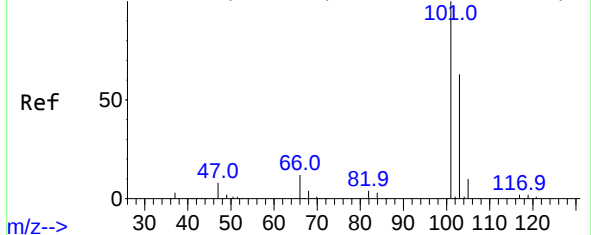


#6  
Chloroethane  
Concen: 50.021 ug/l  
RT: 1.685 min Scan# 98  
Delta R.T. -0.006 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

Tgt Ion: 64 Resp: 23422  
Ion Ratio Lower Upper  
64 100  
66 30.9 25.4 38.2



Abundance Scan 132 (1.892 min): VX026805.D\data.ms (-12



#7

Trichlorofluoromethane

Concen: 50.330 ug/l

RT: 1.892 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX027126.D

Acq: 22 Feb 2022 10:35

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050

Tgt Ion:101 Resp: 6355

Ion Ratio Lower Upper

101 100

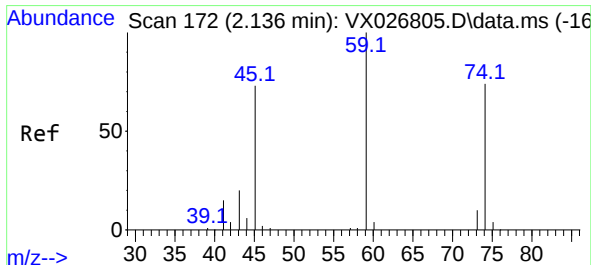
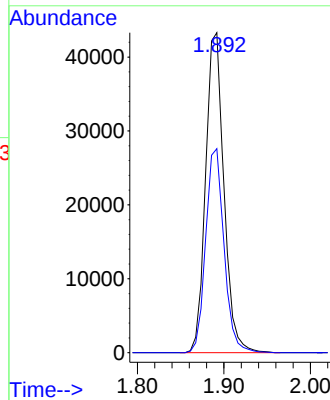
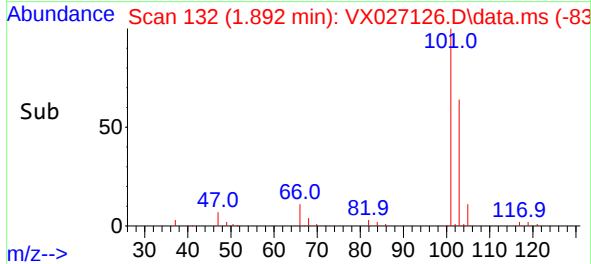
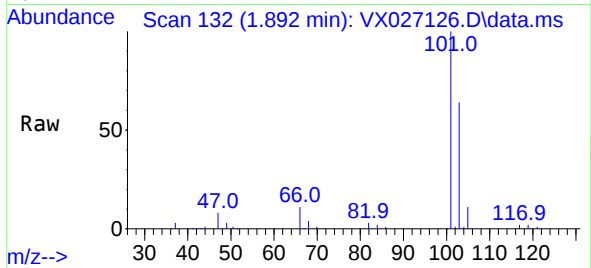
103 63.7 51.3 76.9

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/22/2022

Supervised By :Mahesh Dadoda 02/23/2022



#8

Diethyl Ether

Concen: 47.635 ug/l

RT: 2.136 min Scan# 172

Delta R.T. 0.000 min

Lab File: VX027126.D

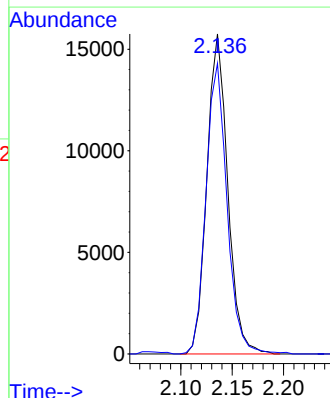
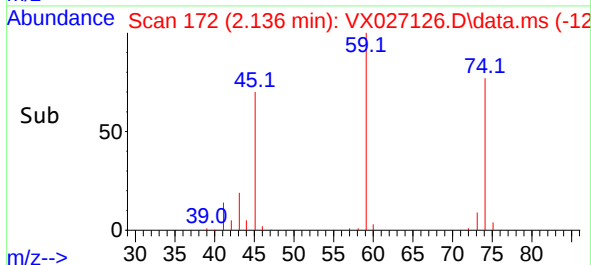
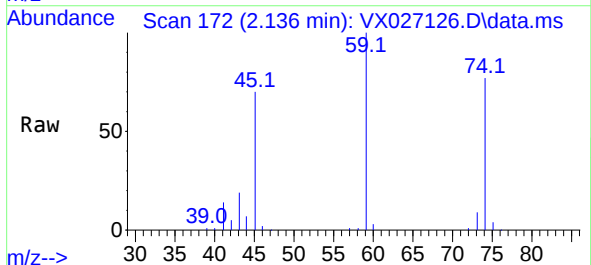
Acq: 22 Feb 2022 10:35

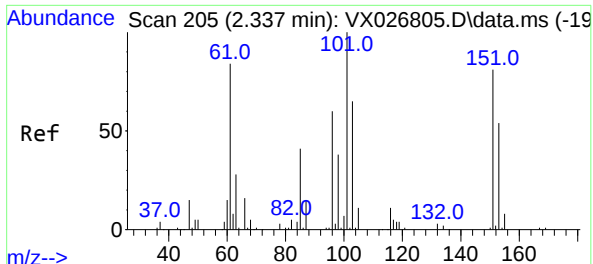
Tgt Ion: 74 Resp: 22281

Ion Ratio Lower Upper

74 100

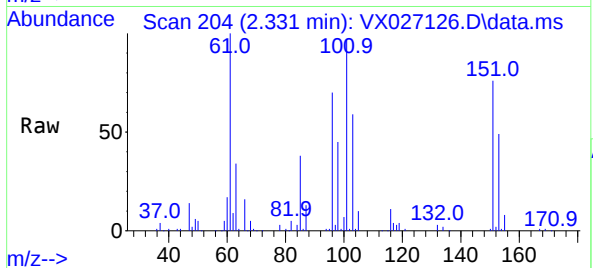
45 91.7 50.7 152.1





#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 55.718 ug/l  
RT: 2.331 min Scan# 205  
Delta R.T. -0.006 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

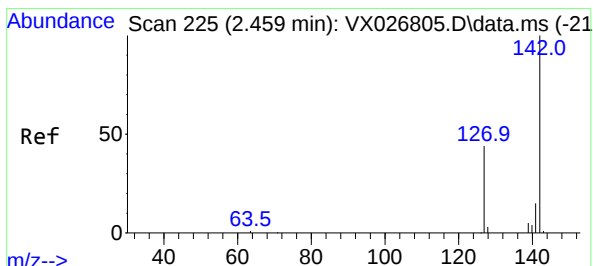
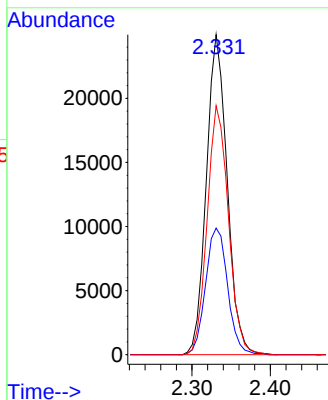
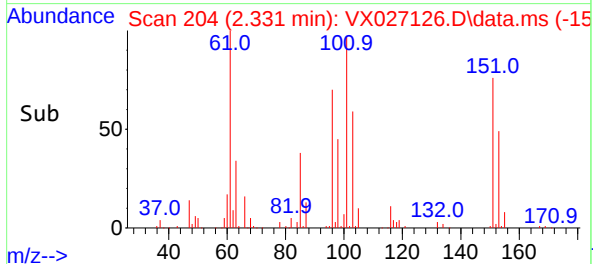
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



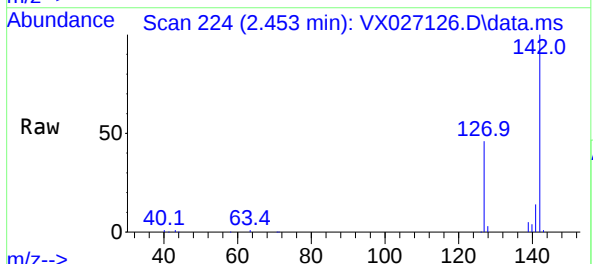
Tgt Ion:101 Resp: 46110  
Ion Ratio Lower Upper  
101 100  
85 42.0 35.3 52.9  
151 79.6 61.4 92.2

Manual Integrations  
APPROVED

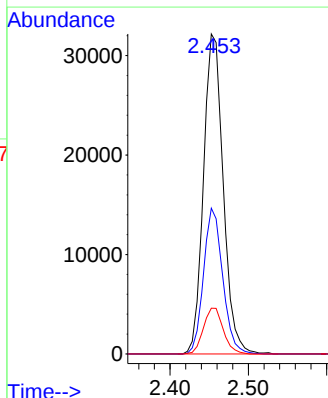
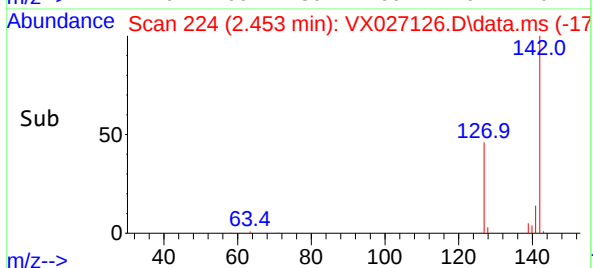
Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022



#10  
Methyl Iodide  
Concen: 49.079 ug/l  
RT: 2.453 min Scan# 224  
Delta R.T. -0.006 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35



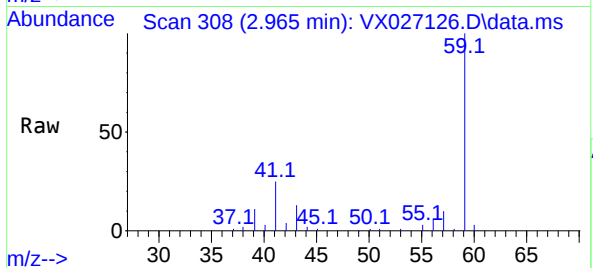
Tgt Ion:142 Resp: 56291  
Ion Ratio Lower Upper  
142 100  
127 44.3 38.1 57.1  
141 14.4 11.2 16.8





#11  
Tert butyl alcohol  
Concen: 224.290 ug/l  
RT: 2.965 min Scan# 308  
Delta R.T. -0.036 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

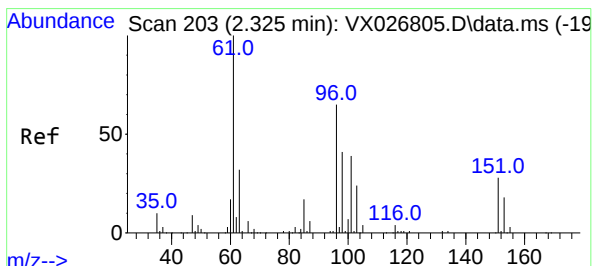
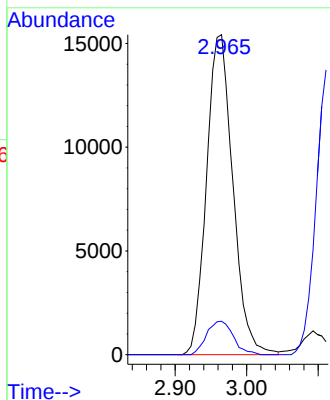
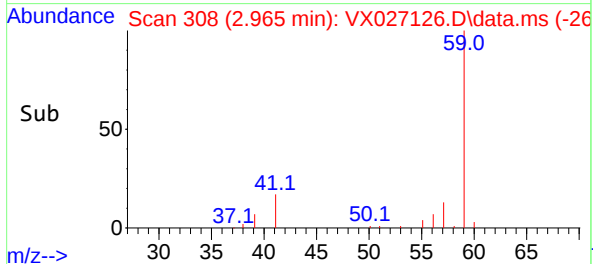
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



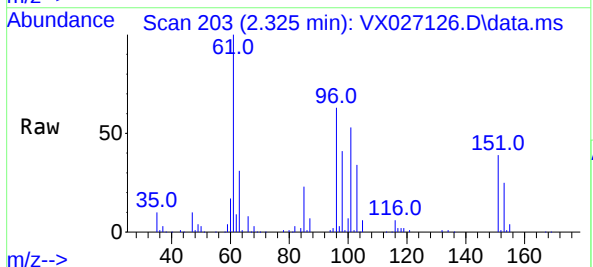
Tgt Ion: 59 Resp: 3941  
Ion Ratio Lower Upper  
59 100  
57 10.6 7.2 10.8

Manual Integrations  
APPROVED

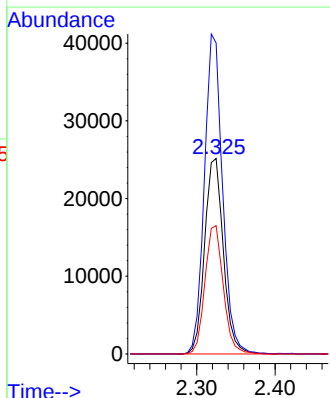
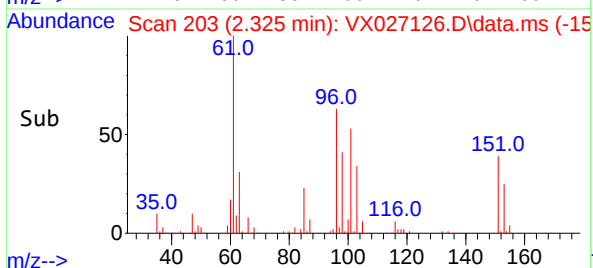
Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022



#12  
1,1-Dichloroethene  
Concen: 50.361 ug/l  
RT: 2.325 min Scan# 203  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35



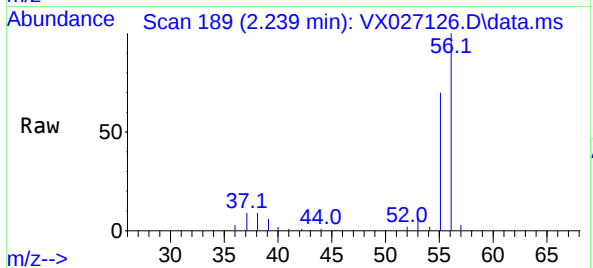
Tgt Ion: 96 Resp: 41764  
Ion Ratio Lower Upper  
96 100  
61 159.1 138.5 207.7  
98 65.6 51.8 77.6





#13  
Acrolein  
Concen: 247.544 ug/l  
RT: 2.239 min Scan# 189  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

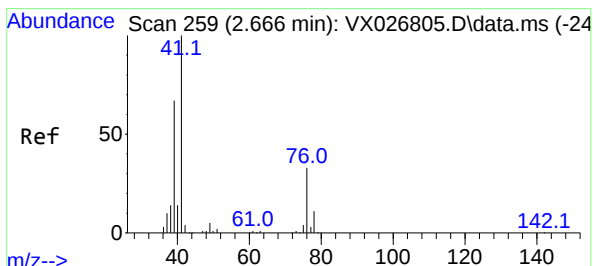
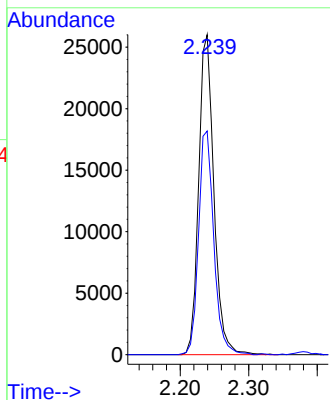
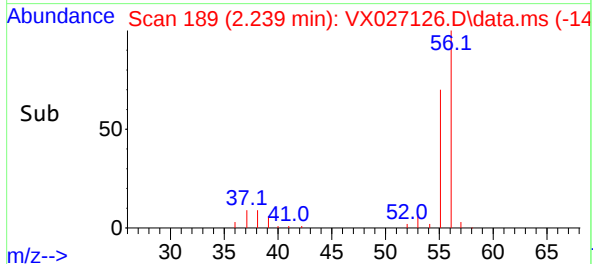
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



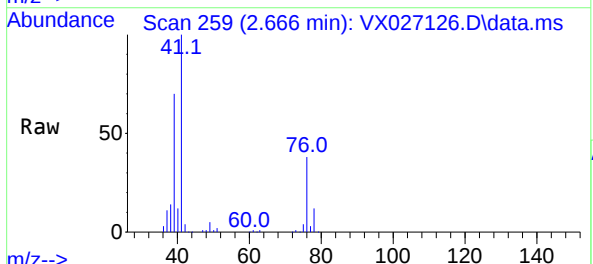
Tgt Ion: 56 Resp: 40199  
Ion Ratio Lower Upper  
56 100  
55 70.1 56.9 85.3

Manual Integrations  
APPROVED

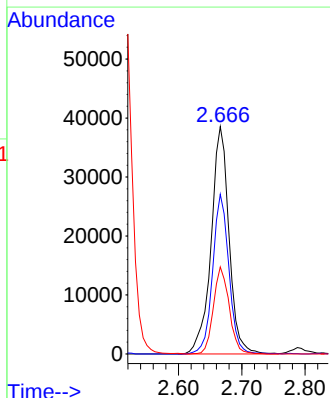
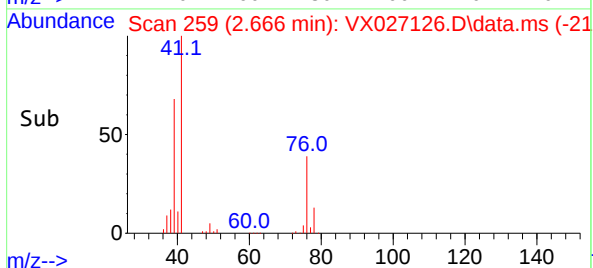
Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022

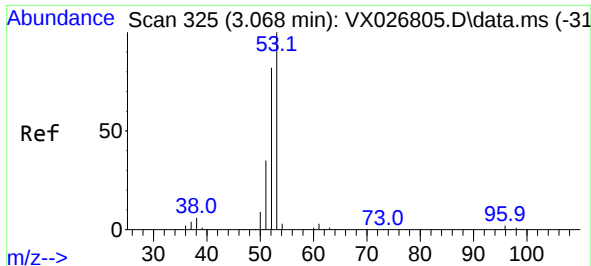


#14  
Allyl chloride  
Concen: 51.573 ug/l  
RT: 2.666 min Scan# 259  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35



Tgt Ion: 41 Resp: 75758  
Ion Ratio Lower Upper  
41 100  
39 63.8 54.2 81.4  
76 33.6 25.2 37.8





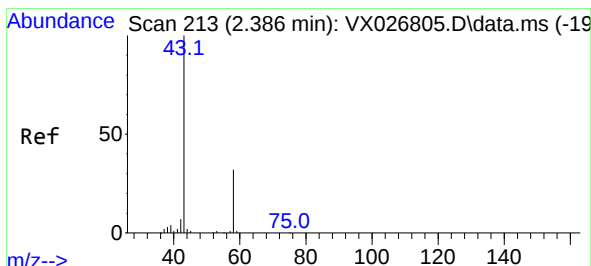
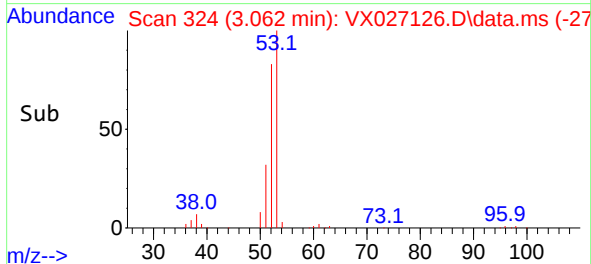
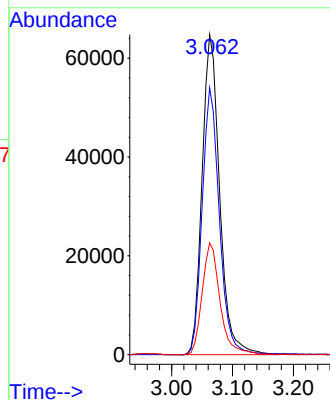
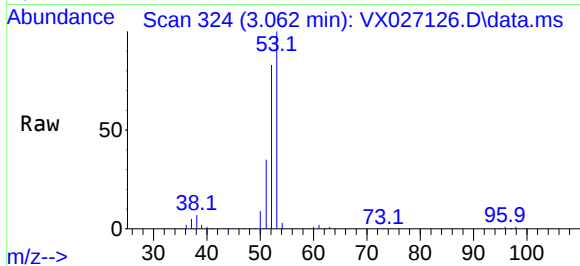
#15  
Acrylonitrile  
Concen: 257.749 ug/l  
RT: 3.062 min Scan# 31  
Delta R.T. -0.006 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 53 Resp: 12979  
Ion Ratio Lower Upper  
53 100  
52 81.9 66.6 100.0  
51 35.5 29.5 44.3

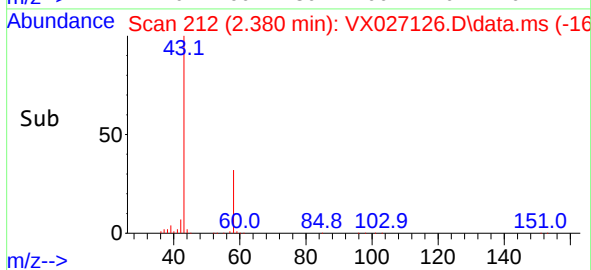
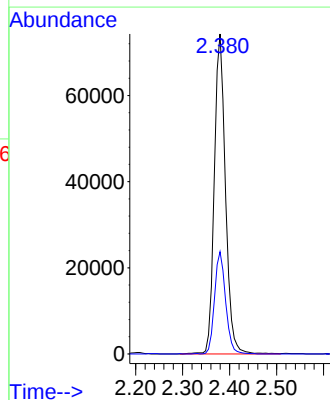
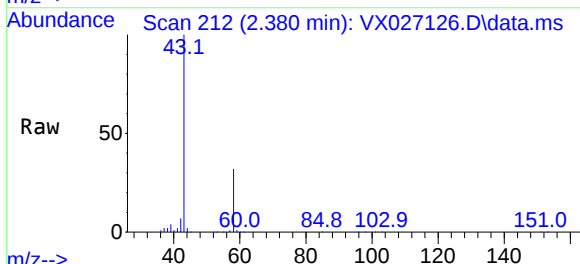
Manual Integrations  
APPROVED

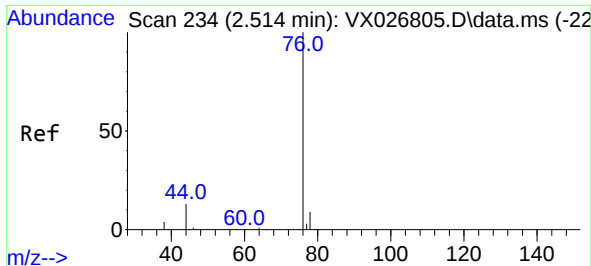
Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022



#16  
Acetone  
Concen: 285.885 ug/l  
RT: 2.380 min Scan# 212  
Delta R.T. -0.006 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

Tgt Ion: 43 Resp: 122136  
Ion Ratio Lower Upper  
43 100  
58 32.0 23.0 34.6





#17

Carbon Disulfide

Concen: 43.729 ug/l

RT: 2.514 min Scan# 21

Delta R.T. 0.000 min

Lab File: VX027126.D

Acq: 22 Feb 2022 10:35

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 76 Resp: 102659

Ion Ratio Lower Upper

76 100

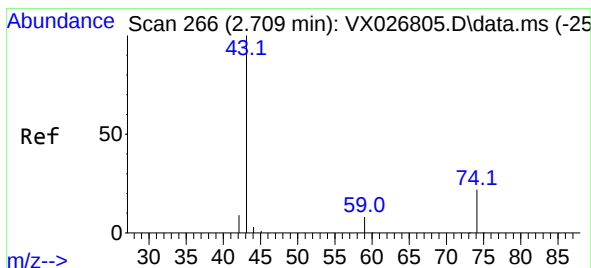
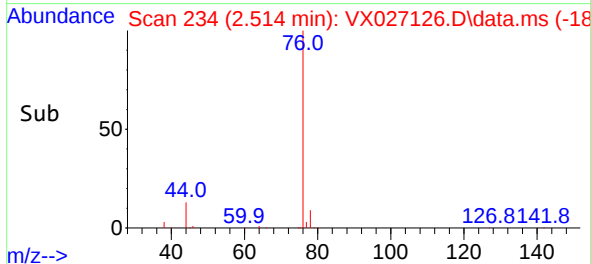
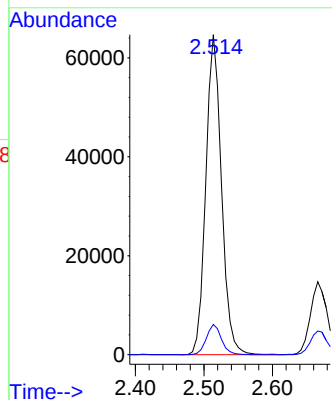
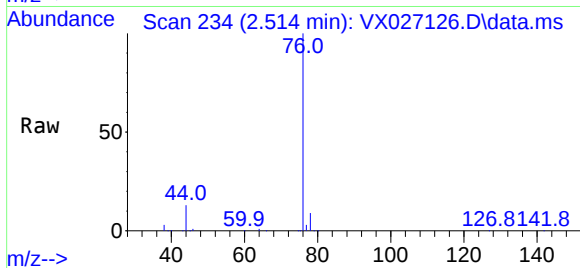
78 9.4 7.5 11.3

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/22/2022

Supervised By :Mahesh Dadoda 02/23/2022



#18

Methyl Acetate

Concen: 47.878 ug/l

RT: 2.703 min Scan# 265

Delta R.T. -0.006 min

Lab File: VX027126.D

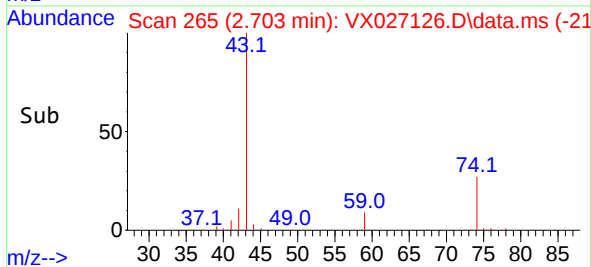
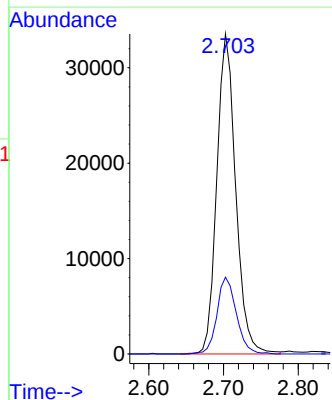
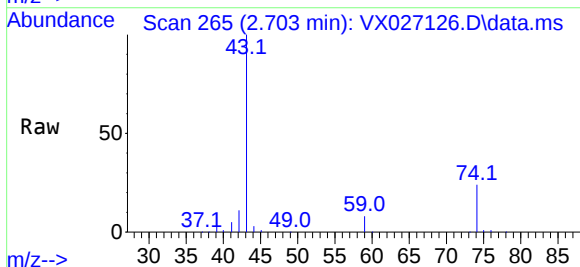
Acq: 22 Feb 2022 10:35

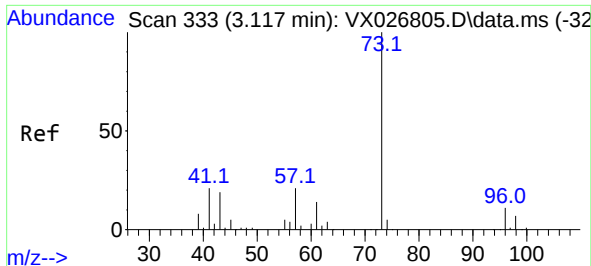
Tgt Ion: 43 Resp: 58852

Ion Ratio Lower Upper

43 100

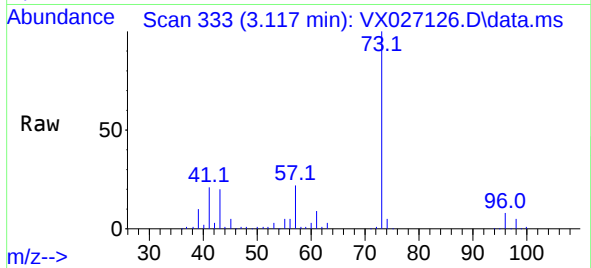
74 24.7 18.3 27.5





#19  
Methyl tert-butyl Ether  
Concen: 51.904 ug/l  
RT: 3.117 min Scan# 311  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

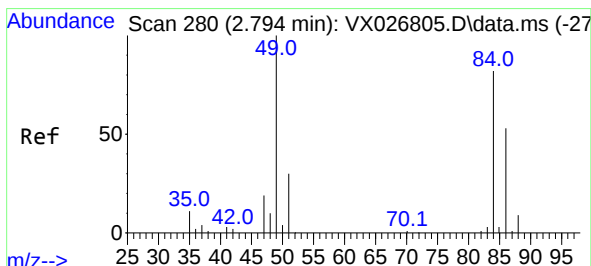
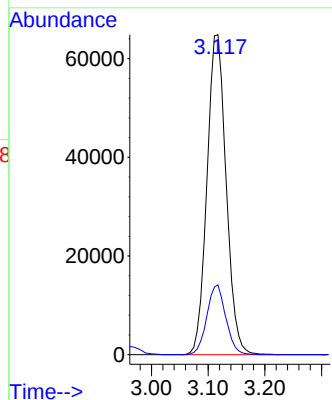
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



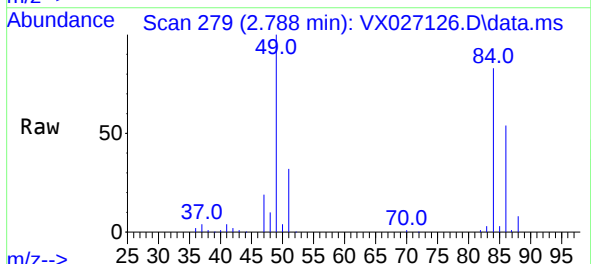
Tgt Ion: 73 Resp: 152358  
Ion Ratio Lower Upper  
73 100  
57 21.8 17.4 26.2

Manual Integrations  
APPROVED

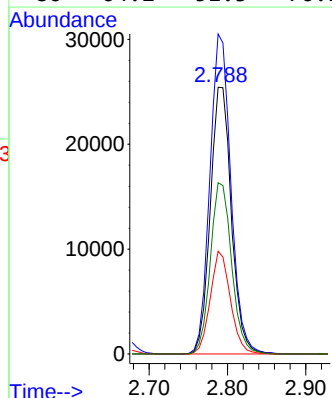
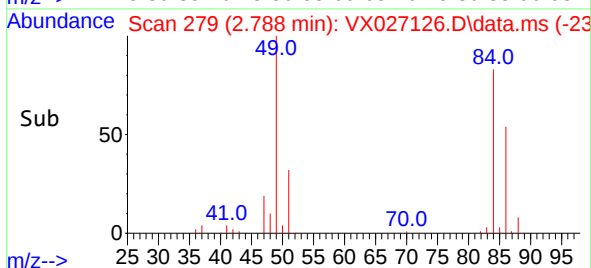
Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022



#20  
Methylene Chloride  
Concen: 51.365 ug/l  
RT: 2.788 min Scan# 279  
Delta R.T. -0.006 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35



Tgt Ion: 84 Resp: 47548  
Ion Ratio Lower Upper  
84 100  
49 120.0 101.5 152.3  
51 38.5 31.2 46.8  
86 64.2 51.3 76.9





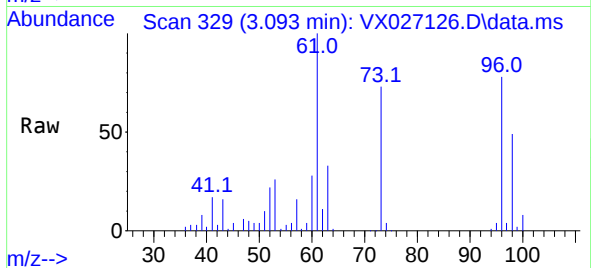
#21  
trans-1,2-Dichloroethene  
Concen: 52.752 ug/l  
RT: 3.093 min Scan# 311  
Delta R.T. -0.006 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050

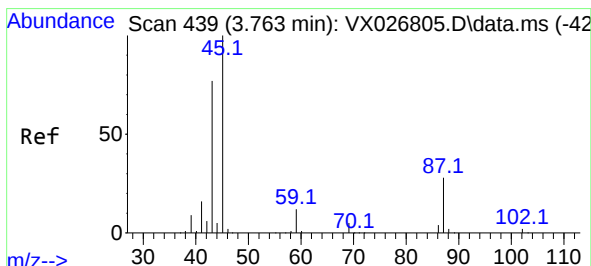
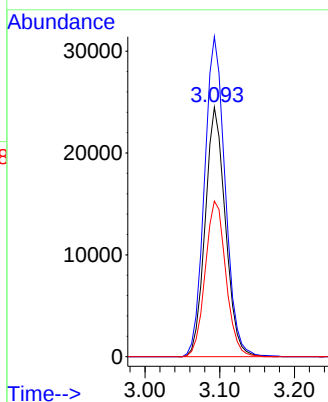
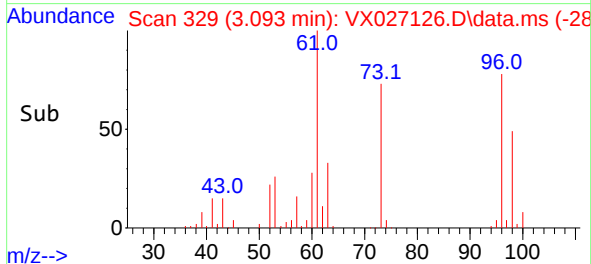


Tgt Ion: 96 Resp: 46035  
Ion Ratio Lower Upper  
96 100  
61 128.3 112.9 169.3  
98 62.4 49.5 74.3

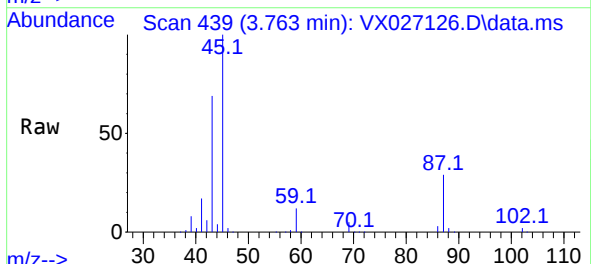
Manual Integrations

APPROVED

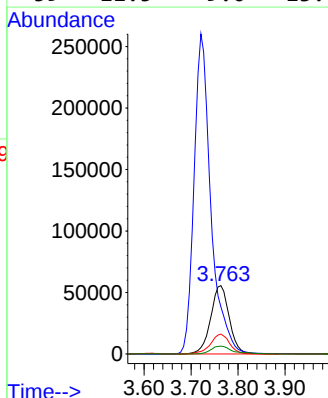
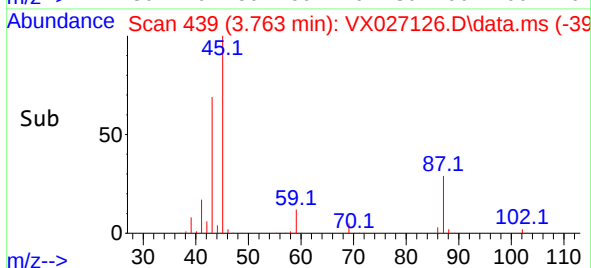
Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022

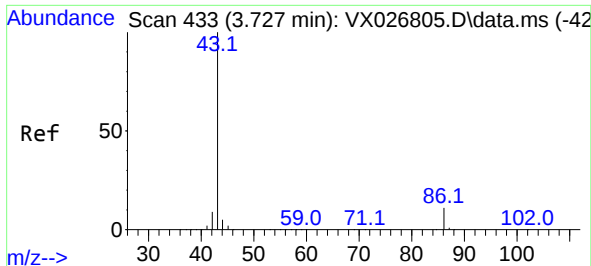


#22  
Diisopropyl ether  
Concen: 51.515 ug/l  
RT: 3.763 min Scan# 439  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35



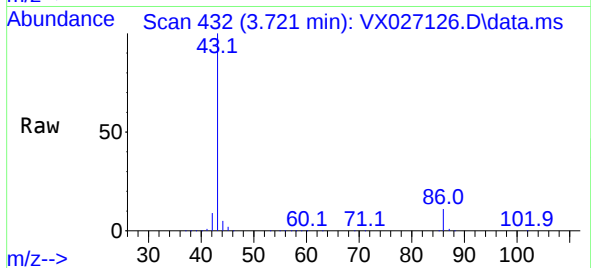
Tgt Ion: 45 Resp: 152354  
Ion Ratio Lower Upper  
45 100  
43 68.5 60.6 91.0  
87 29.2 22.0 33.0  
59 11.5 9.0 13.4





#23  
Vinyl Acetate  
Concen: 261.117 ug/l  
RT: 3.721 min Scan# 41  
Delta R.T. -0.006 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

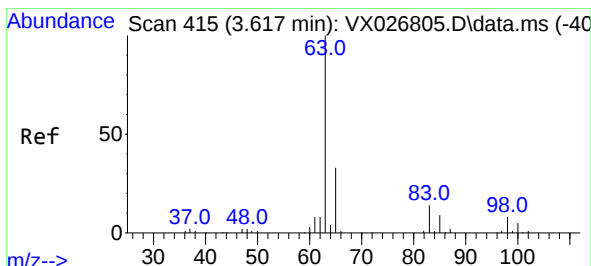
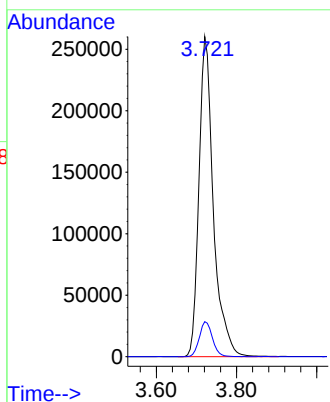
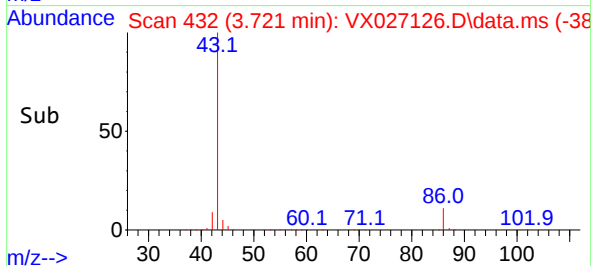
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



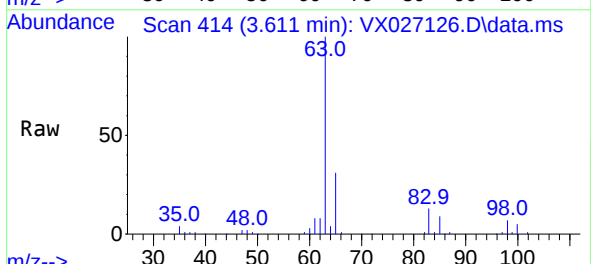
Tgt Ion: 43 Resp: 649278  
Ion Ratio Lower Upper  
43 100  
86 11.0 8.1 12.1

Manual Integrations  
APPROVED

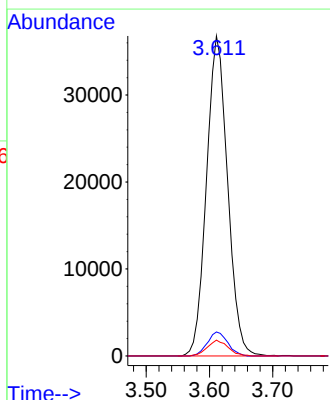
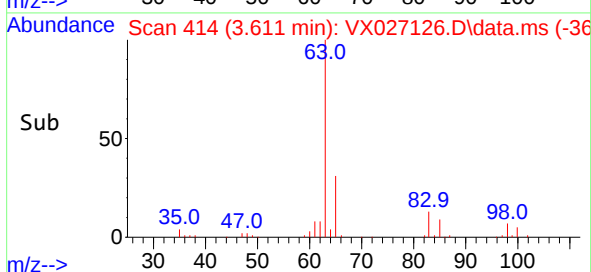
Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022

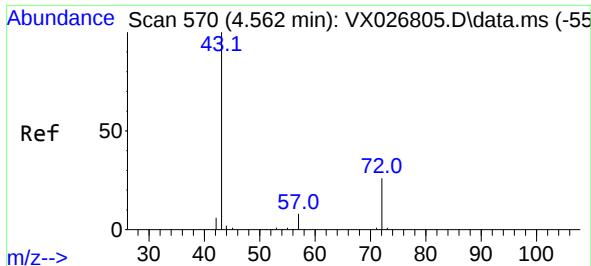


#24  
1,1-Dichloroethane  
Concen: 53.261 ug/l  
RT: 3.611 min Scan# 414  
Delta R.T. -0.006 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35



Tgt Ion: 63 Resp: 85234  
Ion Ratio Lower Upper  
63 100  
98 7.5 3.7 11.1  
100 4.9 2.4 7.2





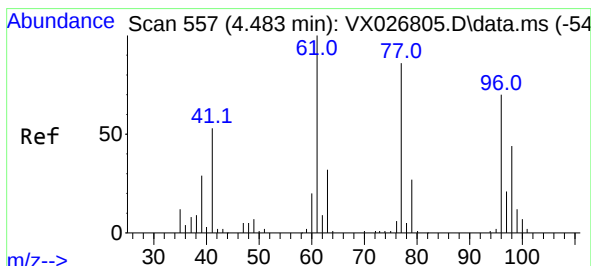
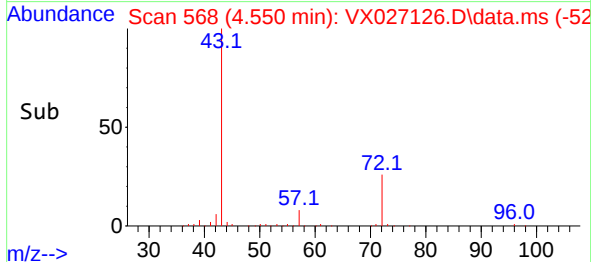
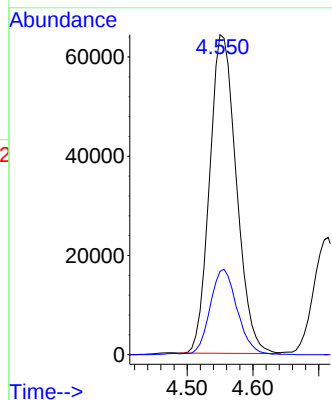
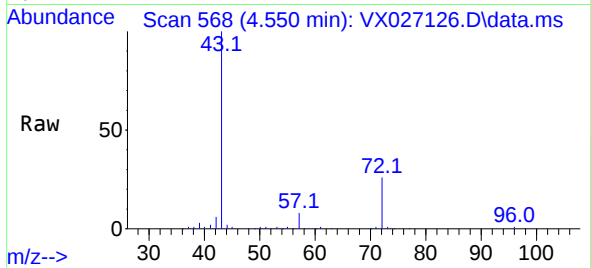
#25  
2-Butanone  
Concen: 263.892 ug/l  
RT: 4.550 min Scan# 570  
Delta R.T. -0.012 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 43 Resp: 18164  
Ion Ratio Lower Upper  
43 100  
72 26.1 20.4 30.6

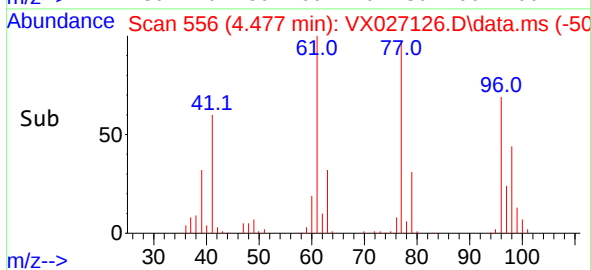
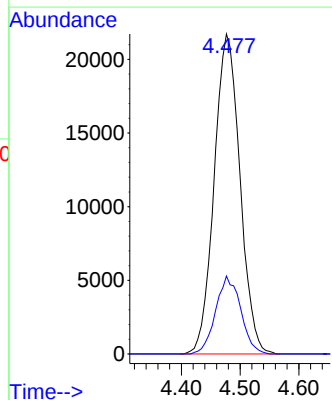
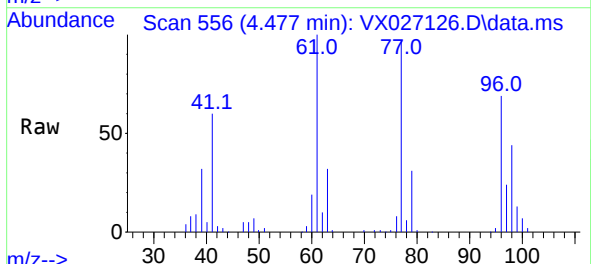
Manual Integrations  
APPROVED

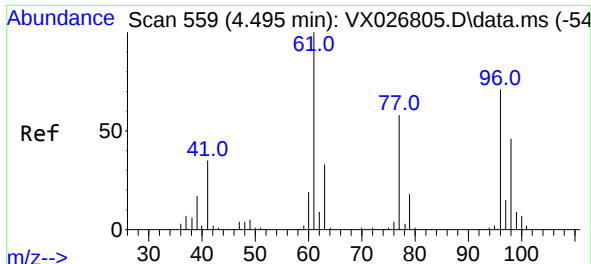
Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022



#26  
2,2-Dichloropropane  
Concen: 61.200 ug/l  
RT: 4.477 min Scan# 556  
Delta R.T. -0.006 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

Tgt Ion: 77 Resp: 66173  
Ion Ratio Lower Upper  
77 100  
97 23.6 11.0 33.0





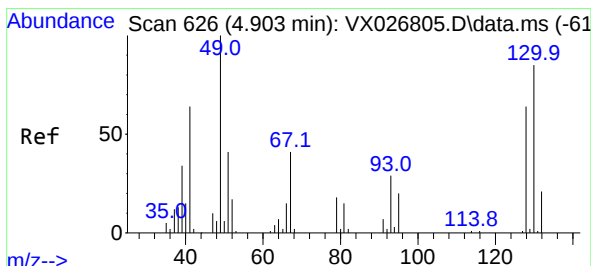
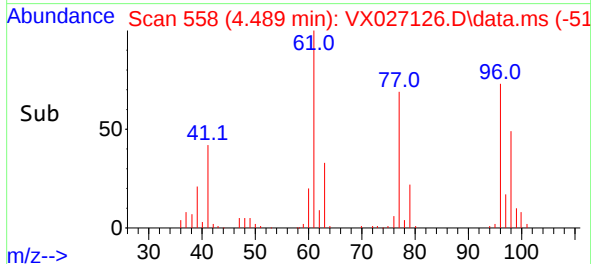
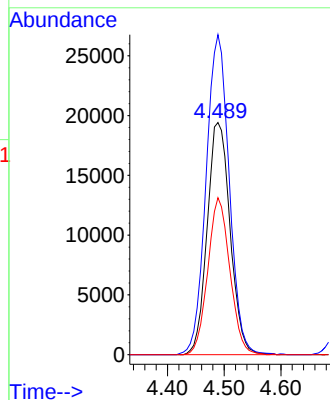
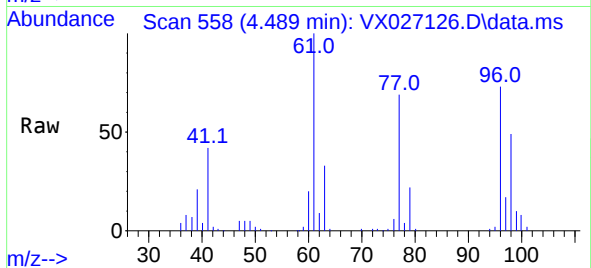
#27  
cis-1,2-Dichloroethene  
Concen: 54.532 ug/l  
RT: 4.489 min Scan# 51  
Delta R.T. -0.006 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 96 Resp: 54639  
Ion Ratio Lower Upper  
96 100  
61 138.7 0.0 296.6  
98 65.0 0.0 128.8

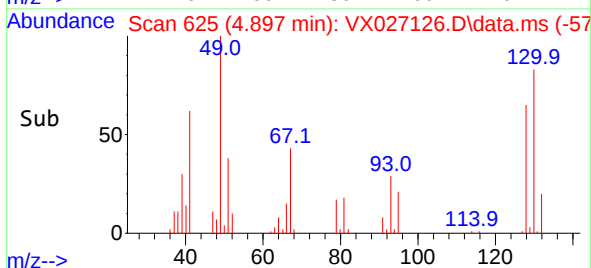
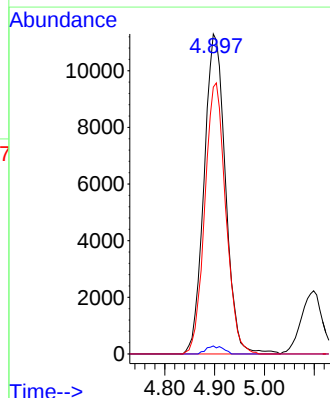
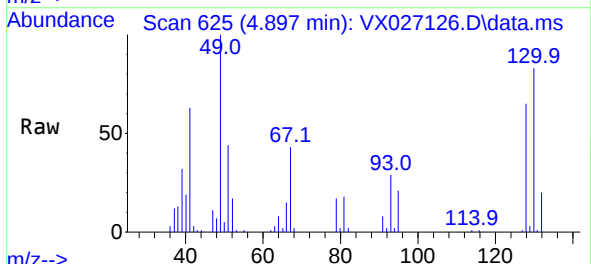
Manual Integrations  
APPROVED

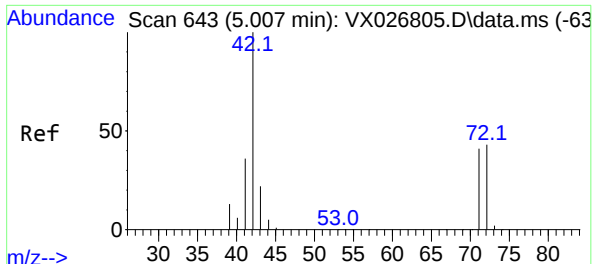
Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022



#28  
Bromochloromethane  
Concen: 50.811 ug/l  
RT: 4.897 min Scan# 625  
Delta R.T. -0.006 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

Tgt Ion: 49 Resp: 33707  
Ion Ratio Lower Upper  
49 100  
129 2.0 0.0 4.2  
130 82.9 62.4 93.6





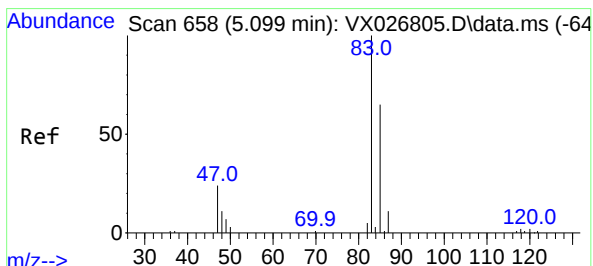
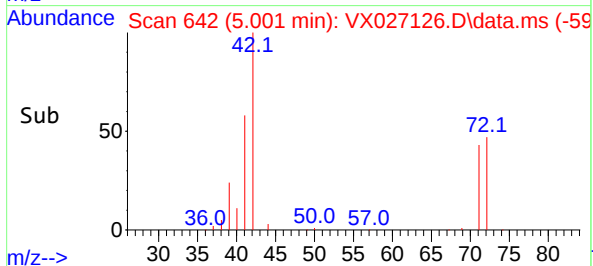
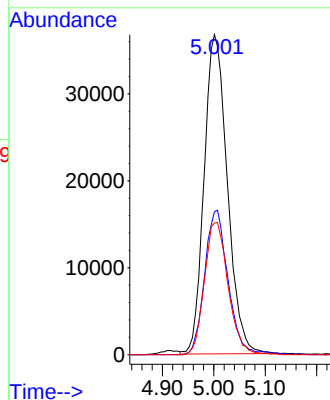
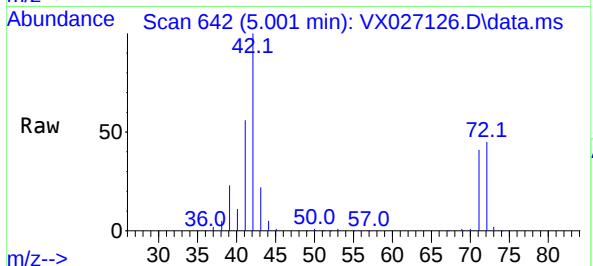
#29  
Tetrahydrofuran  
Concen: 246.700 ug/l  
RT: 5.001 min Scan# 64  
Delta R.T. -0.006 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 42 Resp: 11544  
Ion Ratio Lower Upper  
42 100  
72 45.7 34.6 52.0  
71 42.2 31.8 47.8

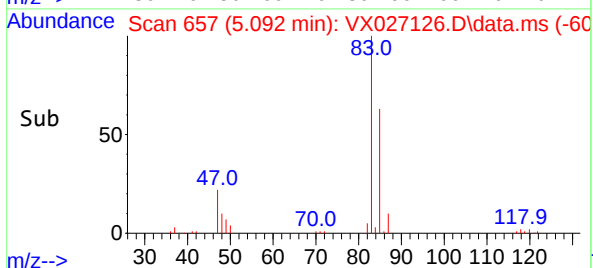
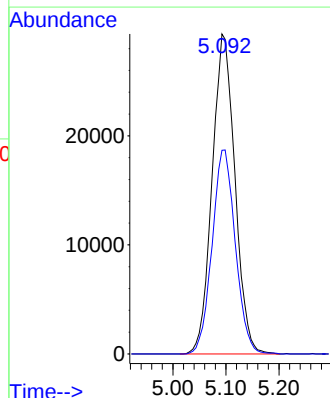
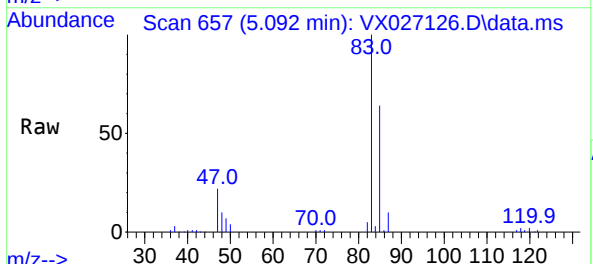
Manual Integrations  
APPROVED

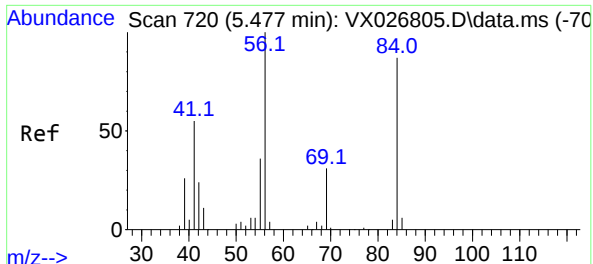
Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022



#30  
Chloroform  
Concen: 52.642 ug/l  
RT: 5.092 min Scan# 657  
Delta R.T. -0.006 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

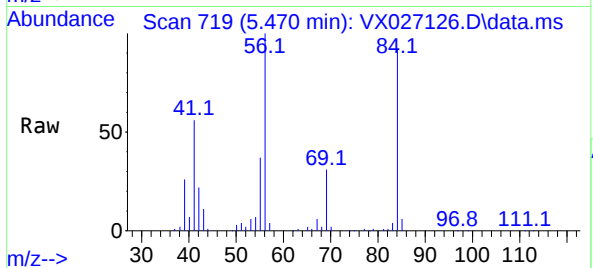
Tgt Ion: 83 Resp: 87528  
Ion Ratio Lower Upper  
83 100  
85 63.6 51.6 77.4





#31  
Cyclohexane  
Concen: 49.734 ug/l  
RT: 5.470 min Scan# 719  
Delta R.T. -0.006 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

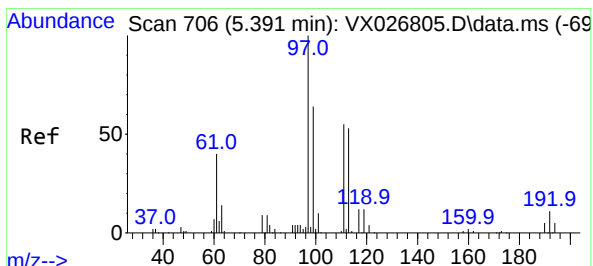
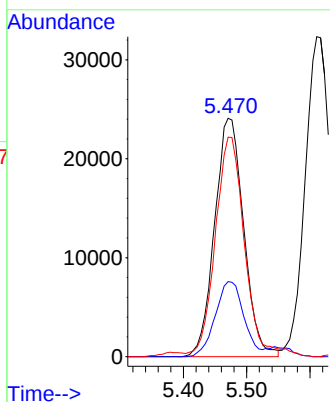
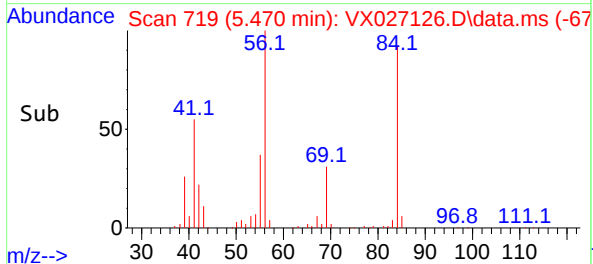
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



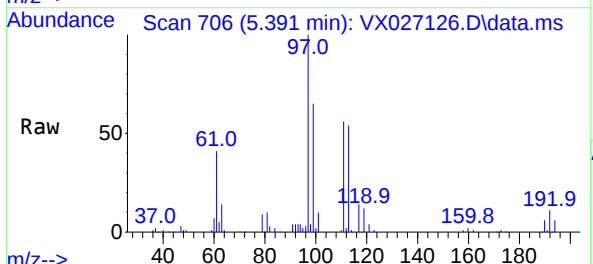
Tgt Ion: 56 Resp: 7686  
Ion Ratio Lower Upper  
56 100  
69 31.5 25.8 38.6  
84 90.3 68.9 103.3

Manual Integrations  
APPROVED

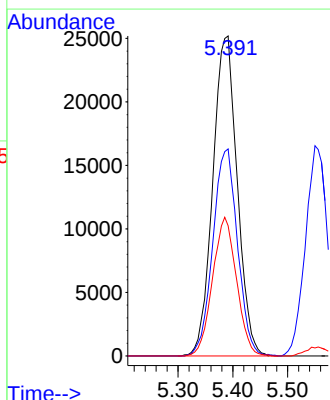
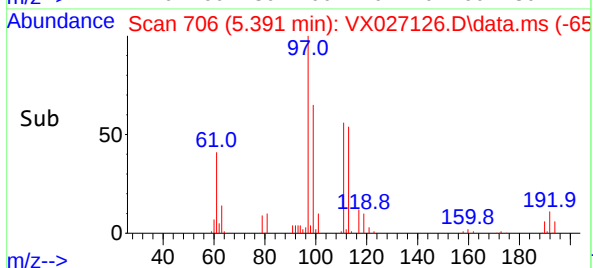
Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022

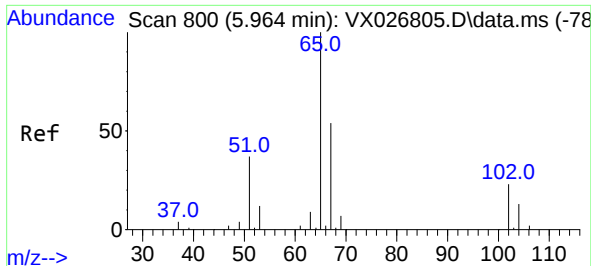


#32  
1,1,1-Trichloroethane  
Concen: 53.271 ug/l  
RT: 5.391 min Scan# 706  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35



Tgt Ion: 97 Resp: 78093  
Ion Ratio Lower Upper  
97 100  
99 65.3 51.3 76.9  
61 42.5 35.0 52.6





#33

1,2-Dichloroethane-d4

Concen: 50.495 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX027126.D

Acq: 22 Feb 2022 10:35

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 65 Resp: 4911

Ion Ratio Lower Upper

65 100

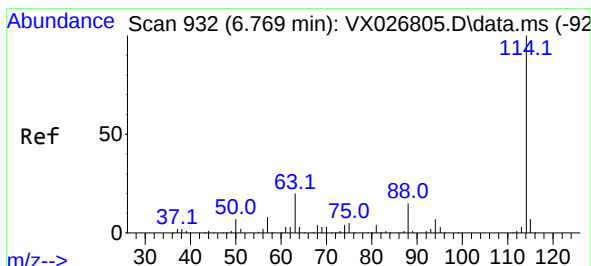
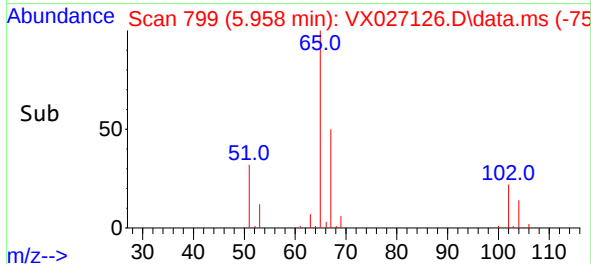
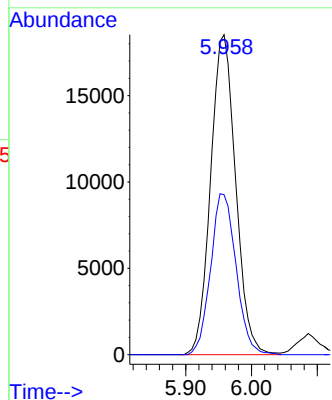
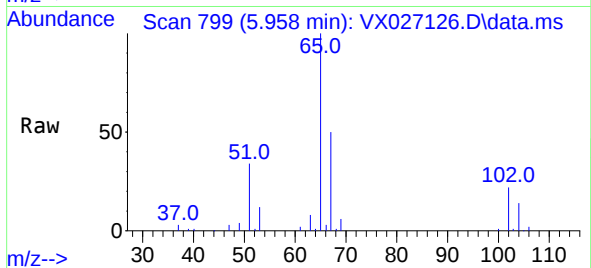
67 51.1 0.0 100.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/22/2022

Supervised By :Mahesh Dadoda 02/23/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.006 min

Lab File: VX027126.D

Acq: 22 Feb 2022 10:35

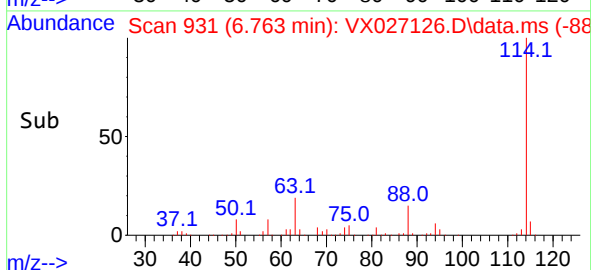
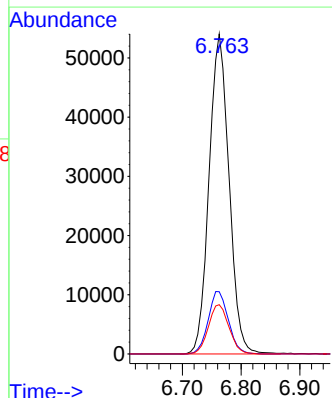
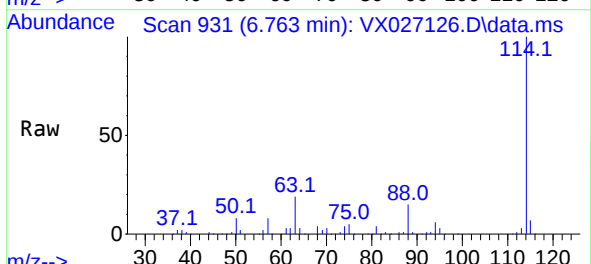
Tgt Ion:114 Resp: 127499

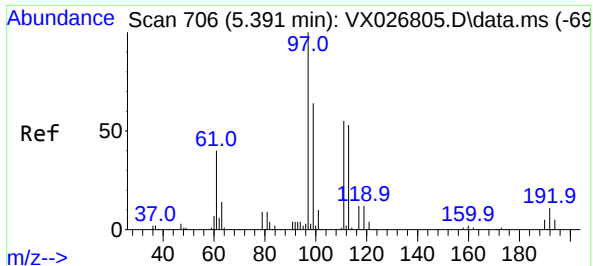
Ion Ratio Lower Upper

114 100

63 19.4 0.0 42.8

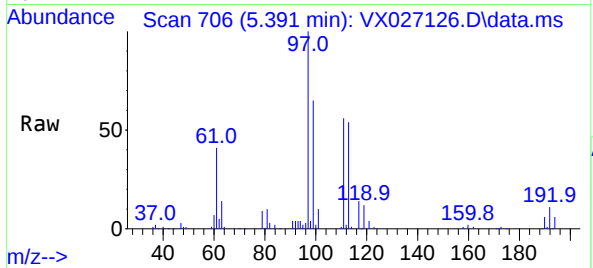
88 15.4 0.0 33.0





#35  
Dibromofluoromethane  
Concen: 53.226 ug/l  
RT: 5.391 min Scan# 706  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

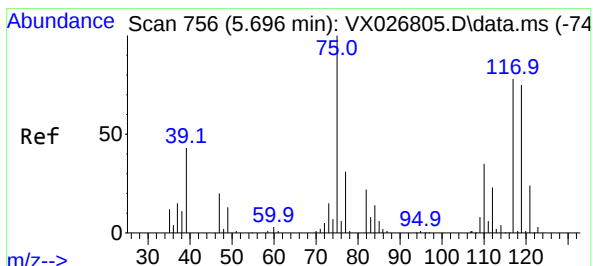
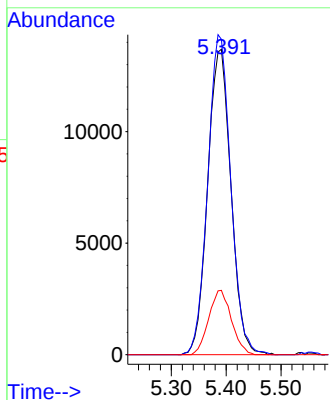
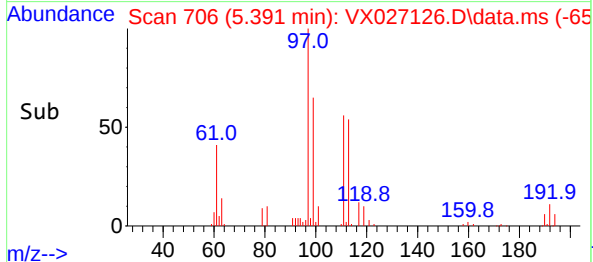
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



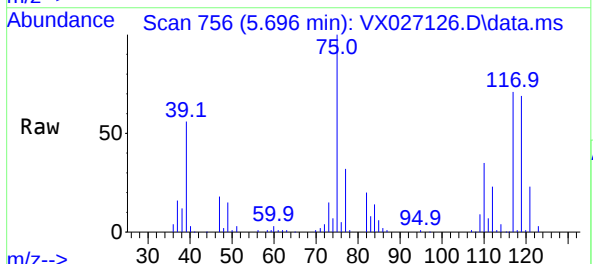
Tgt Ion: 113 Resp: 4043  
Ion Ratio Lower Upper  
113 100  
111 103.3 81.2 121.8  
192 20.5 15.0 22.4

Manual Integrations  
APPROVED

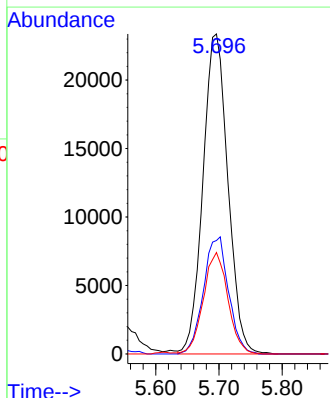
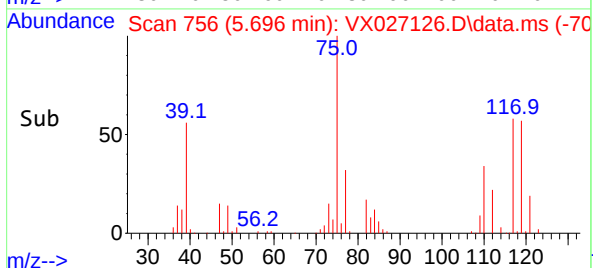
Reviewed By : John Carlone 02/22/2022  
Supervised By : Mahesh Dadoda 02/23/2022

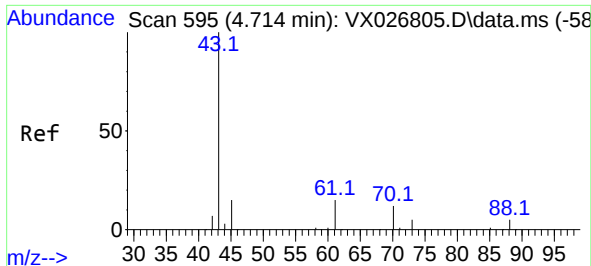


#36  
1,1-Dichloropropene  
Concen: 53.542 ug/l  
RT: 5.696 min Scan# 756  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35



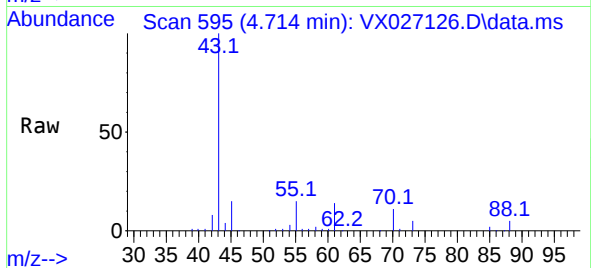
Tgt Ion: 75 Resp: 64162  
Ion Ratio Lower Upper  
75 100  
110 36.8 17.2 51.6  
77 31.2 24.6 36.8





#37  
Ethyl Acetate  
Concen: 49.714 ug/l  
RT: 4.714 min Scan# 595  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

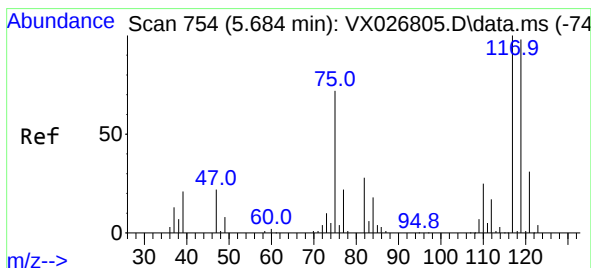
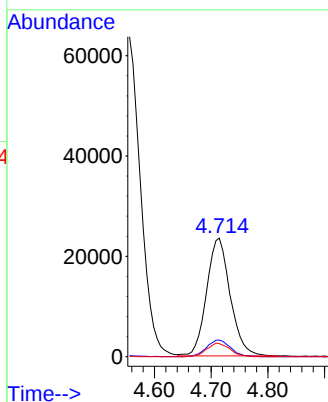
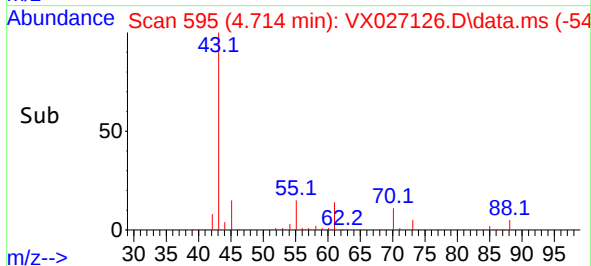
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 43 Resp: 67704  
Ion Ratio Lower Upper  
43 100  
61 14.3 10.6 16.0  
70 11.2 8.5 12.7

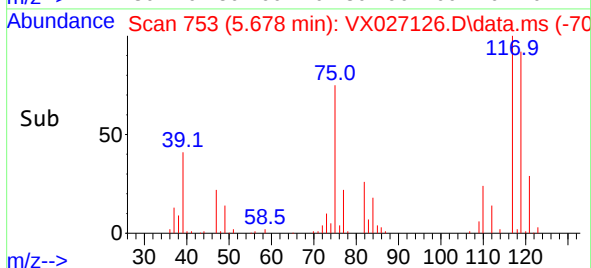
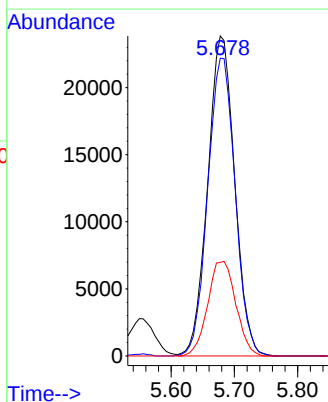
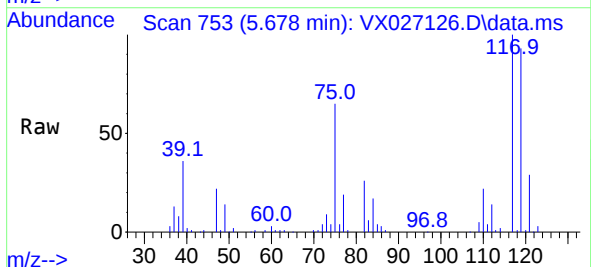
Manual Integrations  
APPROVED

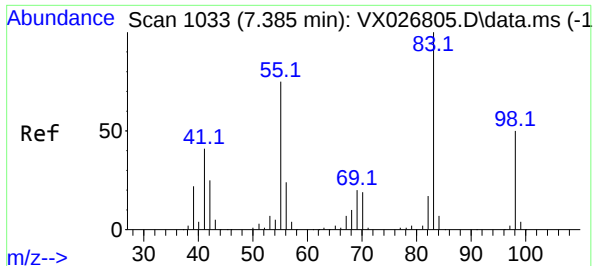
Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022



#38  
Carbon Tetrachloride  
Concen: 56.144 ug/l  
RT: 5.678 min Scan# 753  
Delta R.T. -0.006 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

Tgt Ion:117 Resp: 70552  
Ion Ratio Lower Upper  
117 100  
119 93.1 74.7 112.1  
121 29.3 25.4 38.0





#39

Methylcyclohexane

Concen: 54.717 ug/l

RT: 7.379 min Scan# 1033

Delta R.T. -0.006 min

Lab File: VX027126.D

Acq: 22 Feb 2022 10:35

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 83 Resp: 8041

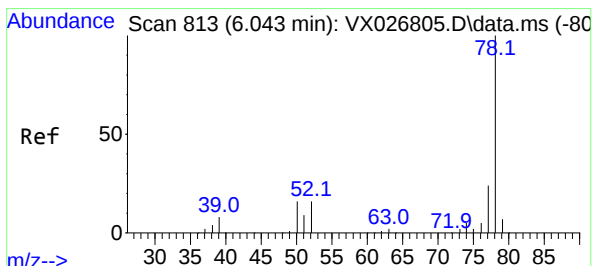
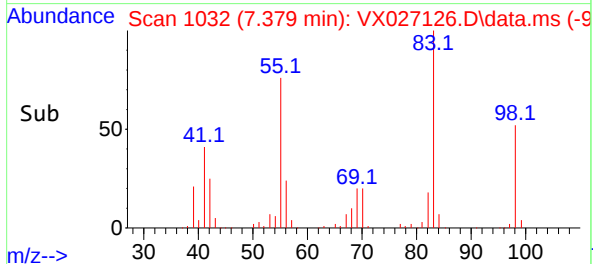
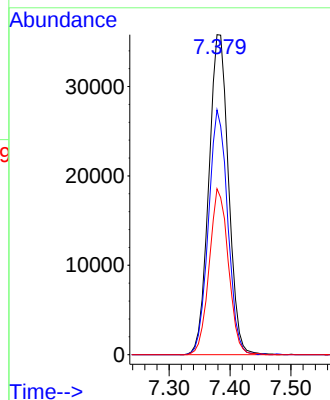
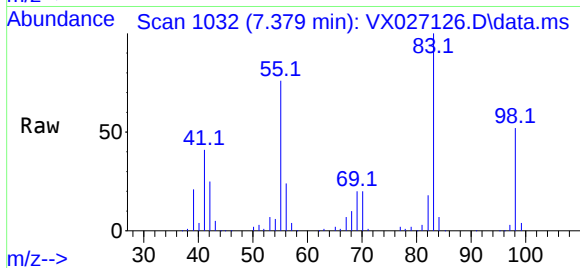
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 55  | 76.5  | 63.6  | 95.4  |
| 98  | 51.9  | 38.4  | 57.6  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/22/2022

Supervised By :Mahesh Dadoda 02/23/2022



#40

Benzene

Concen: 53.995 ug/l

RT: 6.037 min Scan# 812

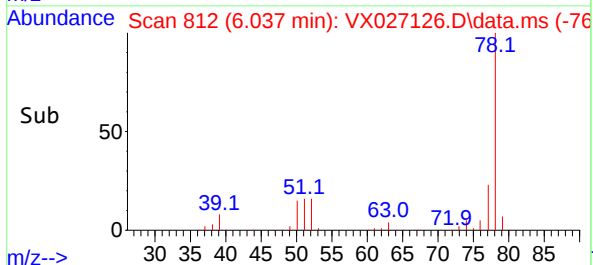
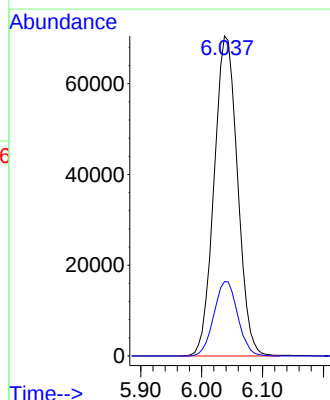
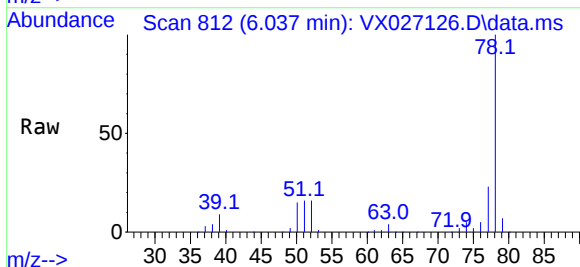
Delta R.T. -0.006 min

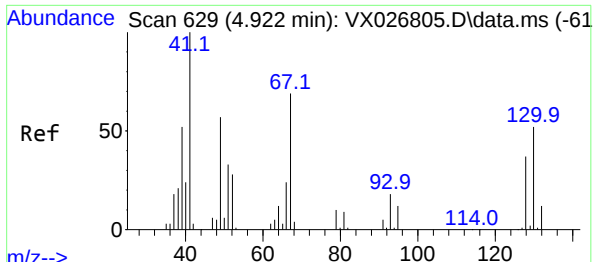
Lab File: VX027126.D

Acq: 22 Feb 2022 10:35

Tgt Ion: 78 Resp: 188577

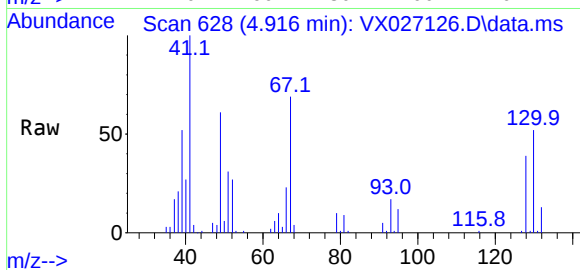
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 78  | 100   |       |       |
| 77  | 23.3  | 18.9  | 28.3  |





#41  
Methacrylonitrile  
Concen: 53.443 ug/l  
RT: 4.916 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

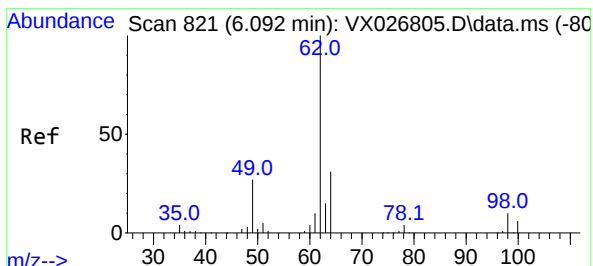
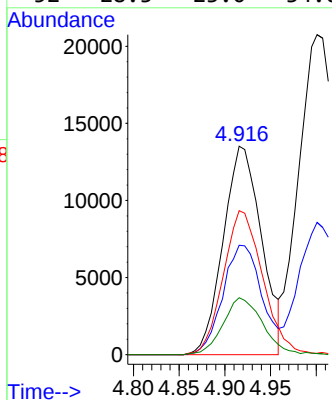
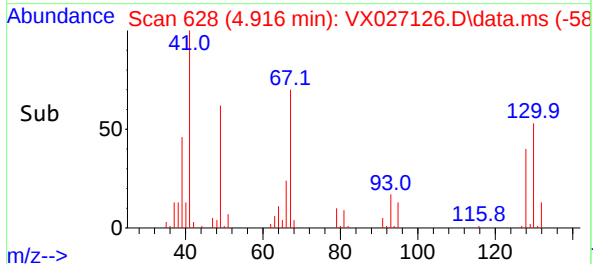
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 41 Resp: 3944  
Ion Ratio Lower Upper  
41 100  
39 53.4 45.4 68.0  
67 71.2 53.2 79.8  
52 28.3 23.0 34.6

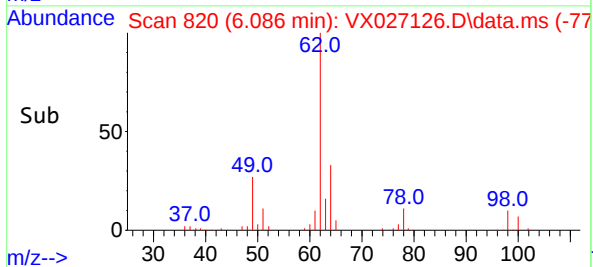
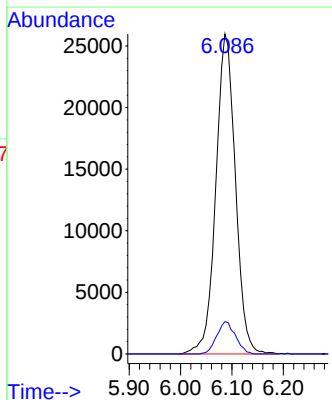
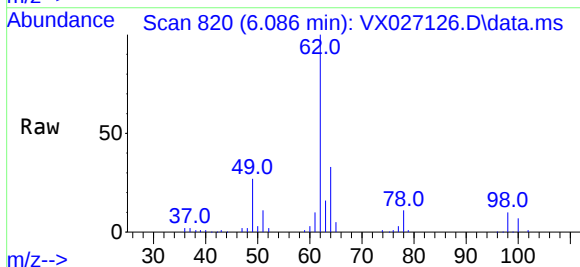
Manual Integrations  
APPROVED

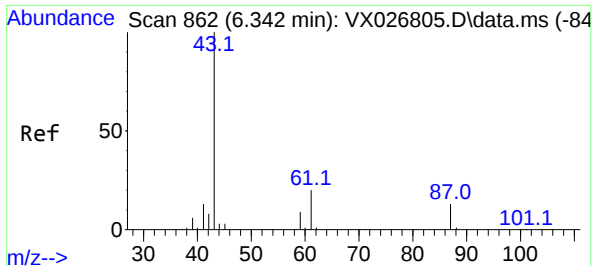
Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022



#42  
1,2-Dichloroethane  
Concen: 55.803 ug/l  
RT: 6.086 min Scan# 820  
Delta R.T. -0.006 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

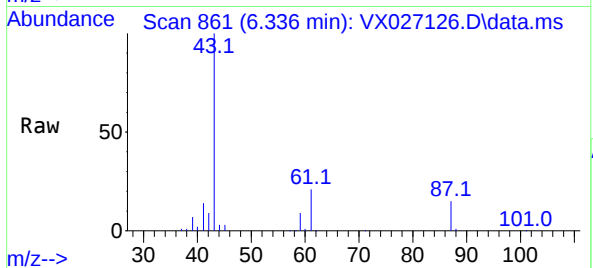
Tgt Ion: 62 Resp: 68677  
Ion Ratio Lower Upper  
62 100  
98 9.6 0.0 17.8





#43  
Isopropyl Acetate  
Concen: 53.259 ug/l  
RT: 6.336 min Scan# 861  
Delta R.T. -0.006 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

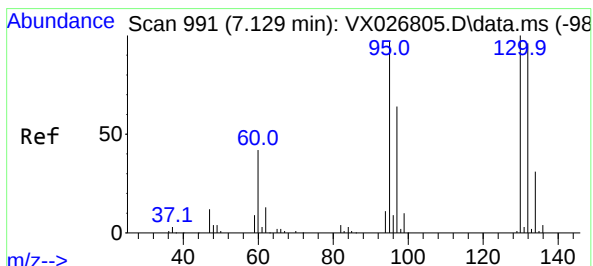
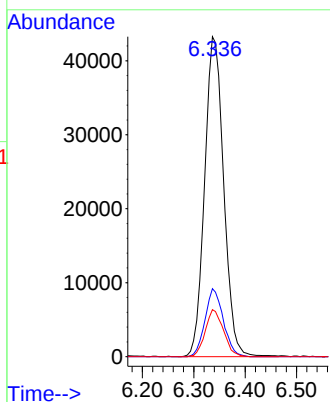
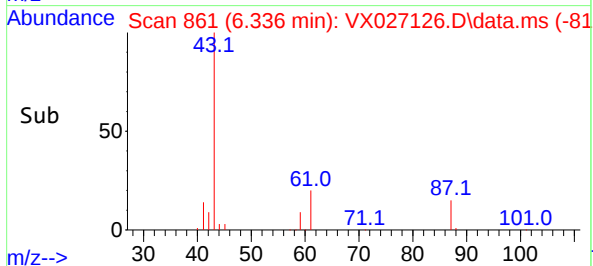
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



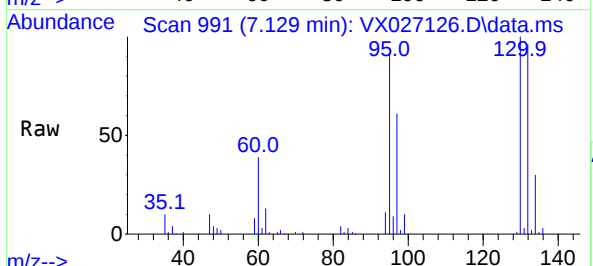
Tgt Ion: 43 Resp: 111599  
Ion Ratio Lower Upper  
43 100  
61 20.4 15.4 23.0  
87 14.0 10.2 15.2

Manual Integrations  
APPROVED

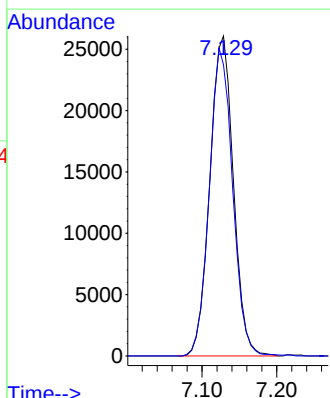
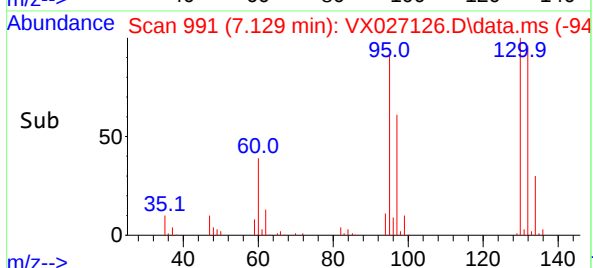
Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022



#44  
Trichloroethene  
Concen: 54.331 ug/l  
RT: 7.129 min Scan# 991  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35



Tgt Ion:130 Resp: 56975  
Ion Ratio Lower Upper  
130 100  
95 91.1 0.0 202.6





#45

1,2-Dichloropropane

Concen: 54.602 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX027126.D

Acq: 22 Feb 2022 10:35

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 63 Resp: 48249

Ion Ratio Lower Upper

63 100

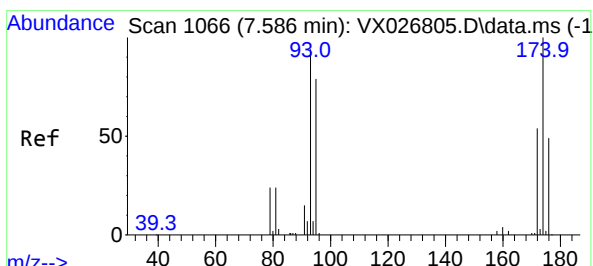
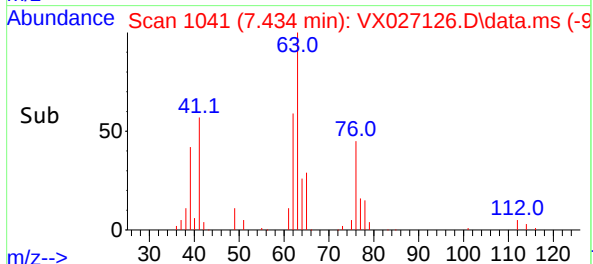
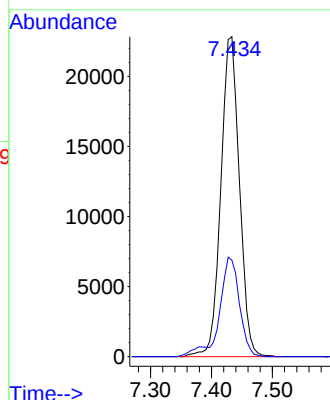
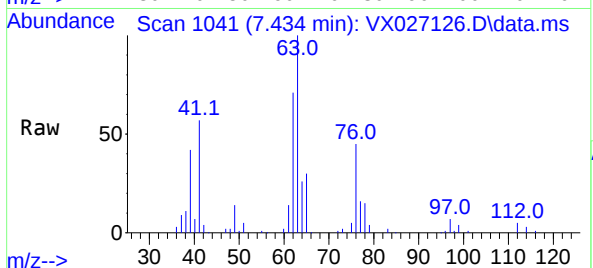
65 30.2 23.8 35.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/22/2022

Supervised By :Mahesh Dadoda 02/23/2022



#46

Dibromomethane

Concen: 55.018 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX027126.D

Acq: 22 Feb 2022 10:35

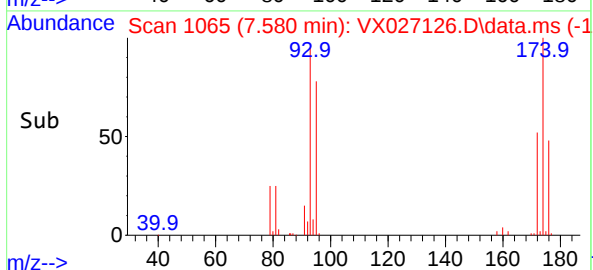
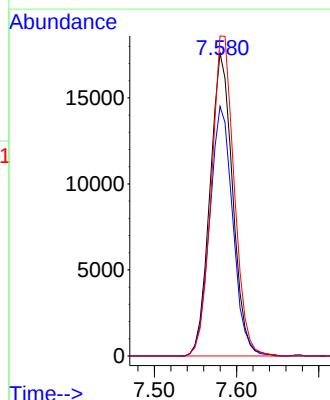
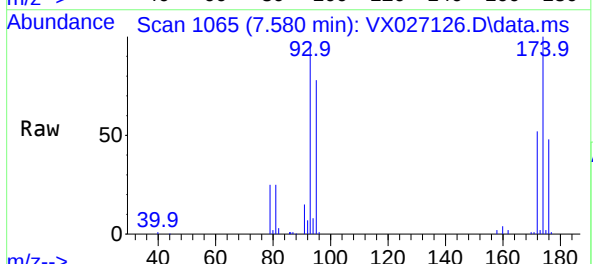
Tgt Ion: 93 Resp: 33640

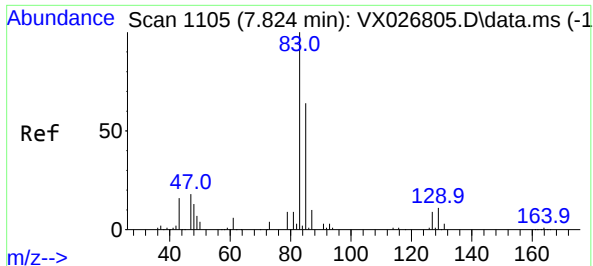
Ion Ratio Lower Upper

93 100

95 84.1 66.1 99.1

174 106.6 78.7 118.1





#47  
Bromodichloromethane  
Concen: 57.829 ug/l  
RT: 7.824 min Scan# 1105  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

Instrument :

MSVOA\_X

ClientSampleId :

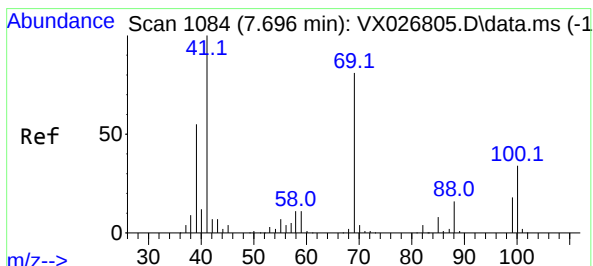
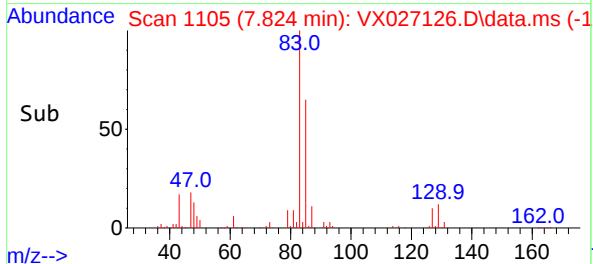
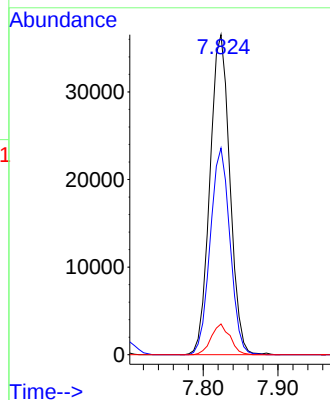
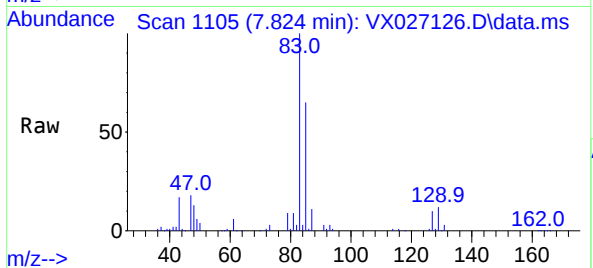
VSTDCCC050

Tgt Ion: 83 Resp: 6771  
Ion Ratio Lower Upper  
83 100  
85 64.6 51.4 77.0  
127 9.6 6.9 10.3

Manual Integrations

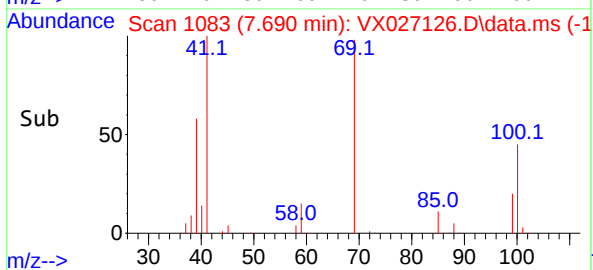
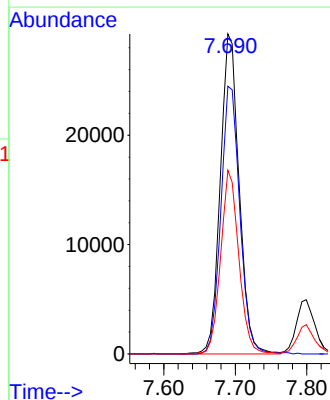
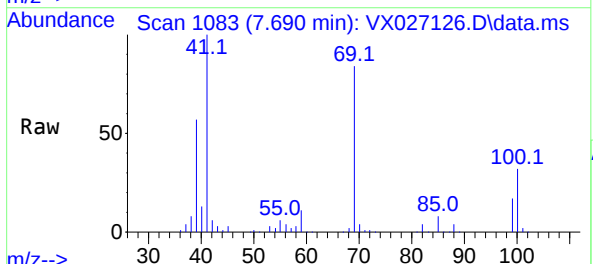
APPROVED

Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022



#48  
Methyl methacrylate  
Concen: 51.481 ug/l  
RT: 7.690 min Scan# 1083  
Delta R.T. -0.006 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

Tgt Ion: 41 Resp: 53450  
Ion Ratio Lower Upper  
41 100  
69 84.6 62.2 93.4  
39 55.5 45.4 68.0





#49

1,4-Dioxane

Concen: 980.604 ug/l

RT: 7.659 min Scan# 1081

Delta R.T. -0.018 min

Lab File: VX027126.D

Acq: 22 Feb 2022 10:35

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 88 Resp: 17544

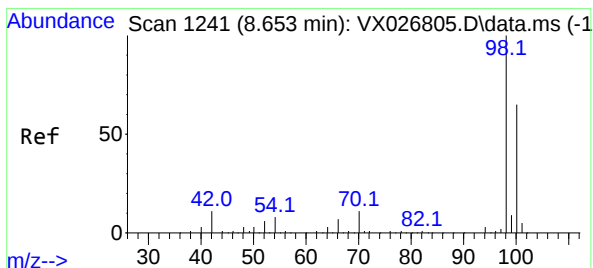
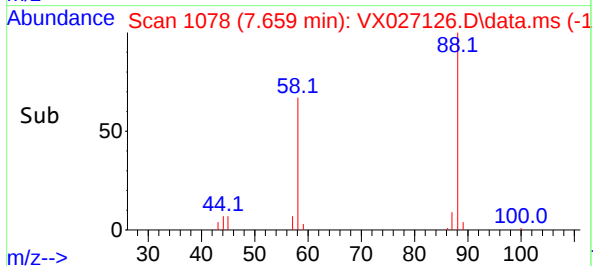
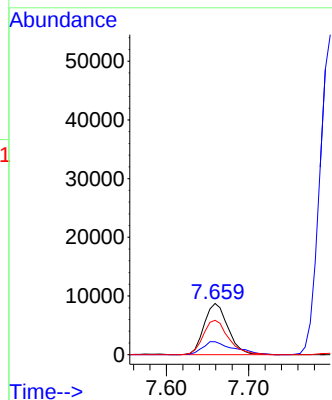
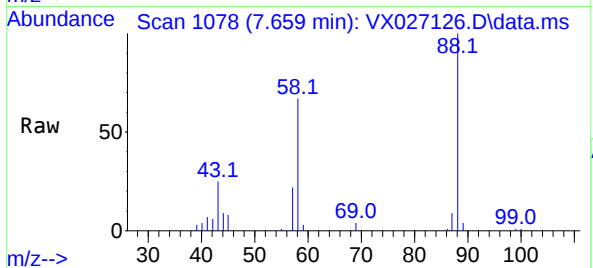
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 88  | 100   |       |       |
| 43  | 33.4  | 29.9  | 44.9  |
| 58  | 70.8  | 57.8  | 86.6  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/22/2022

Supervised By :Mahesh Dadoda 02/23/2022



#50

Toluene-d8

Concen: 52.195 ug/l

RT: 8.653 min Scan# 1241

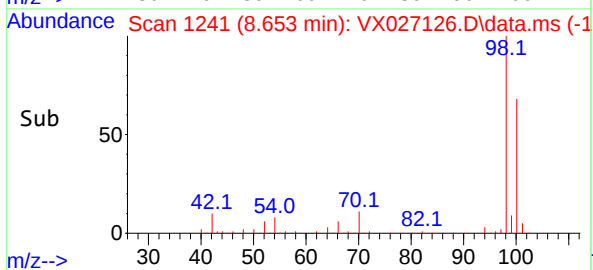
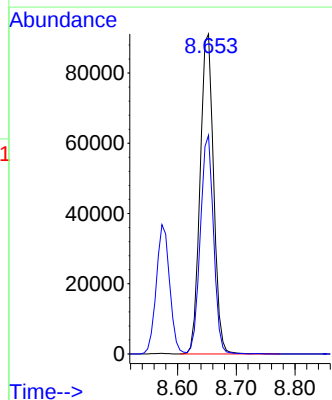
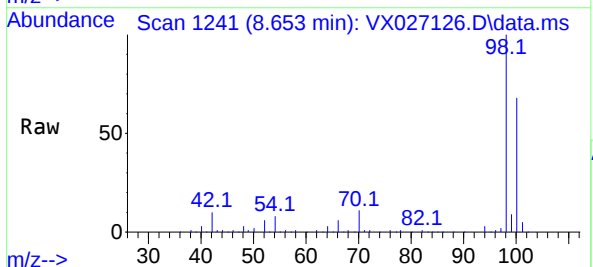
Delta R.T. 0.000 min

Lab File: VX027126.D

Acq: 22 Feb 2022 10:35

Tgt Ion: 98 Resp: 145538

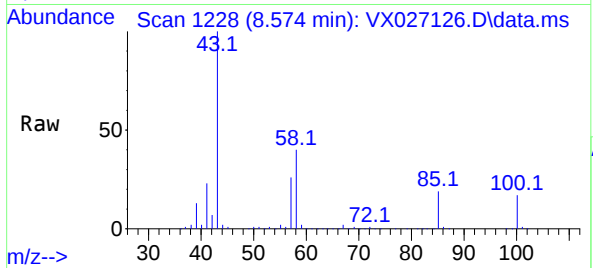
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 98  | 100   |       |       |
| 100 | 66.7  | 53.2  | 79.8  |





#51  
4-Methyl-2-Pentanone  
Concen: 266.684 ug/l  
RT: 8.574 min Scan# 1228  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

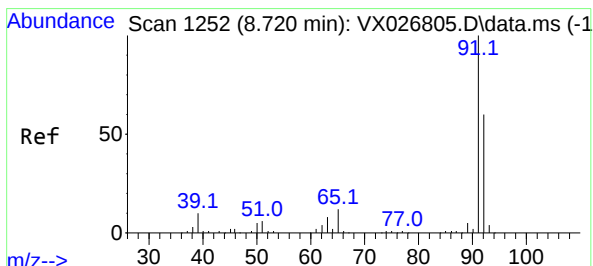
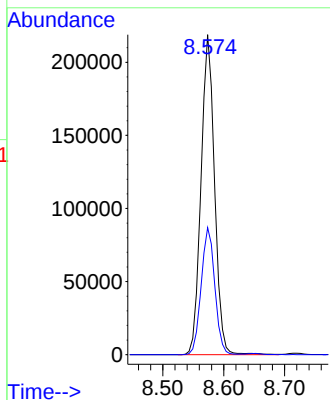
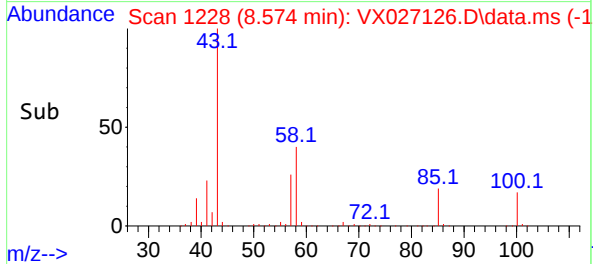
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



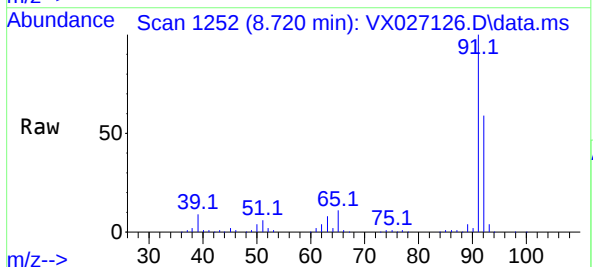
Tgt Ion: 43 Resp: 338629  
Ion Ratio Lower Upper  
43 100  
58 39.8 30.5 45.7

Manual Integrations  
APPROVED

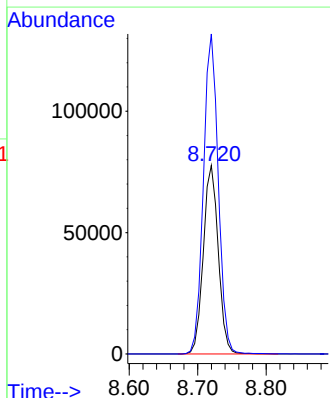
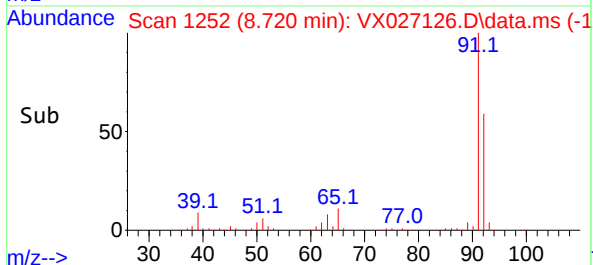
Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022



#52  
Toluene  
Concen: 53.283 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35



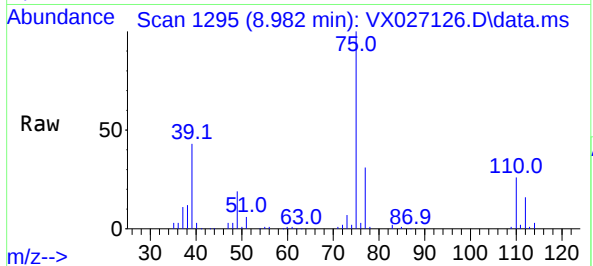
Tgt Ion: 92 Resp: 117819  
Ion Ratio Lower Upper  
92 100  
91 168.8 135.7 203.5





#53  
t-1,3-Dichloropropene  
Concen: 54.247 ug/l  
RT: 8.982 min Scan# 1295  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

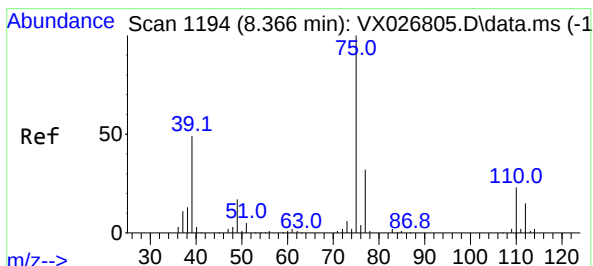
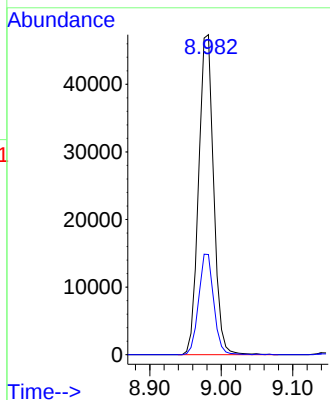
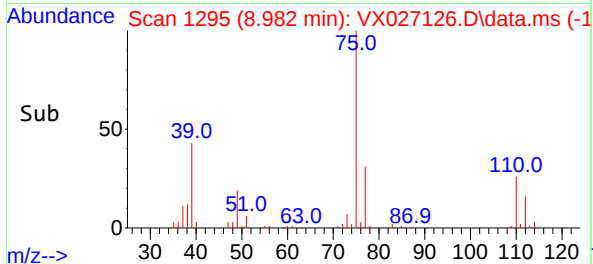
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



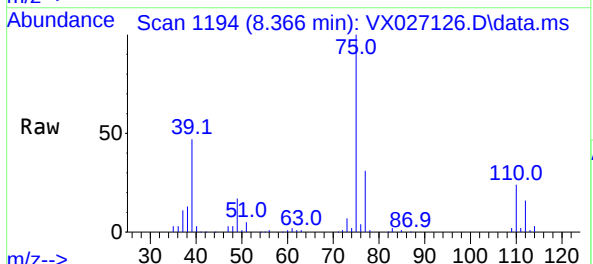
Tgt Ion: 75 Resp: 68912  
Ion Ratio Lower Upper  
75 100  
77 31.3 25.7 38.5

Manual Integrations  
APPROVED

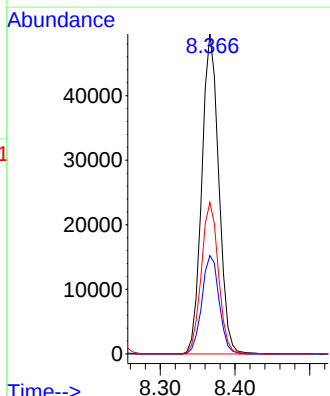
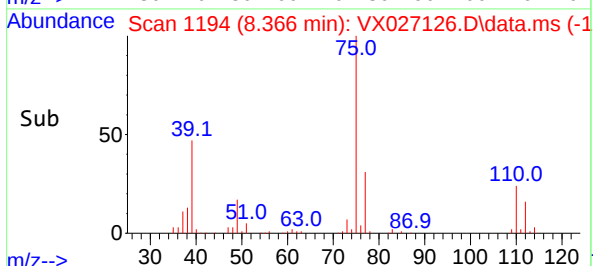
Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022

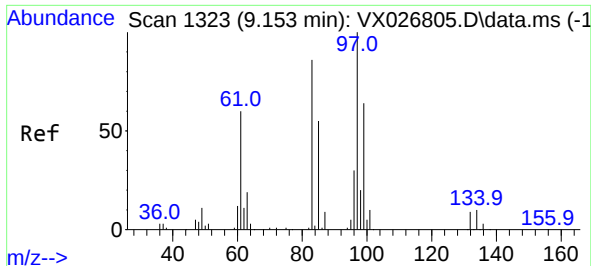


#54  
cis-1,3-Dichloropropene  
Concen: 60.430 ug/l  
RT: 8.366 min Scan# 1194  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35



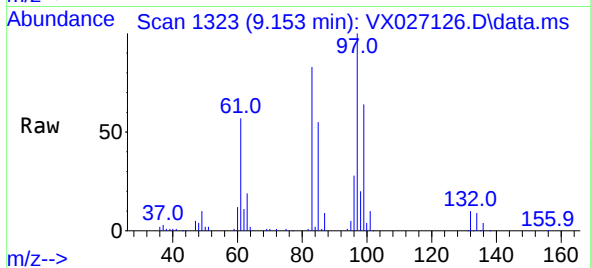
Tgt Ion: 75 Resp: 78134  
Ion Ratio Lower Upper  
75 100  
77 30.8 26.2 39.2  
39 47.4 43.5 65.3





#55  
1,1,2-Trichloroethane  
Concen: 57.388 ug/l  
RT: 9.153 min Scan# 1323  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

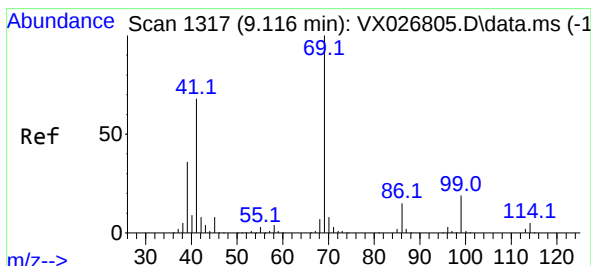
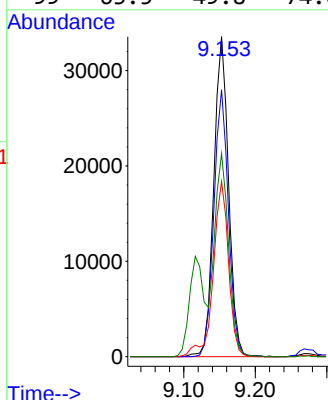
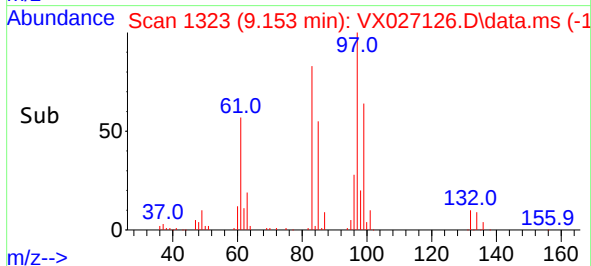


Tgt Ion: 97 Resp: 48040

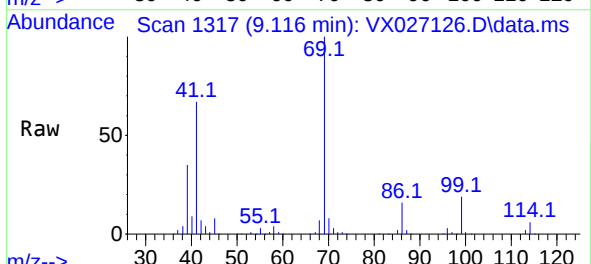
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 83  | 83.4  | 68.4  | 102.6 |
| 85  | 54.7  | 44.0  | 66.0  |
| 99  | 63.5  | 49.8  | 74.6  |

Manual Integrations  
APPROVED

Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022

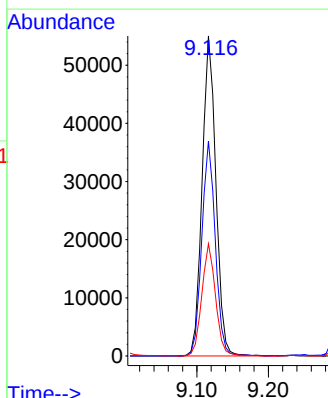
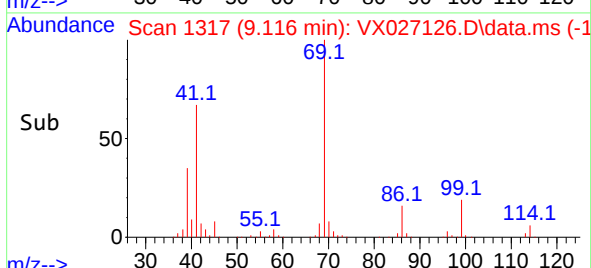


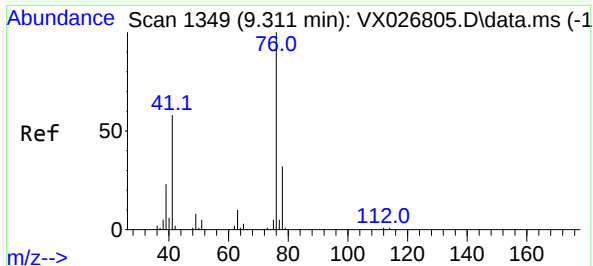
#56  
Ethyl methacrylate  
Concen: 55.502 ug/l  
RT: 9.116 min Scan# 1317  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35



Tgt Ion: 69 Resp: 73648

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 69  | 100   |       |       |
| 41  | 65.9  | 57.2  | 85.8  |
| 39  | 35.1  | 30.9  | 46.3  |





#57

1,3-Dichloropropane

Concen: 55.765 ug/l

RT: 9.311 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX027126.D

Acq: 22 Feb 2022 10:35

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 76 Resp: 8016

Ion Ratio Lower Upper

76 100

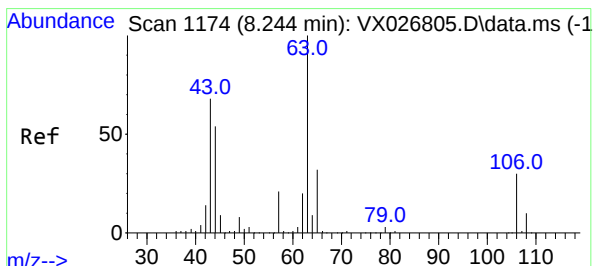
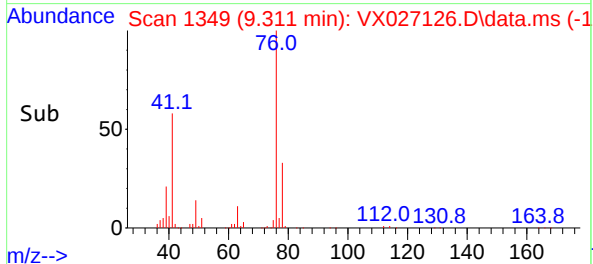
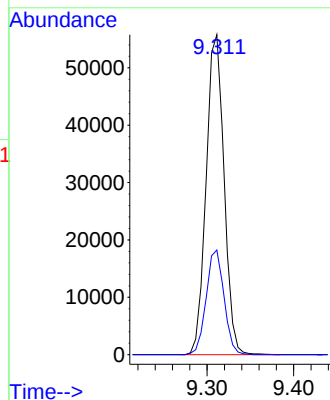
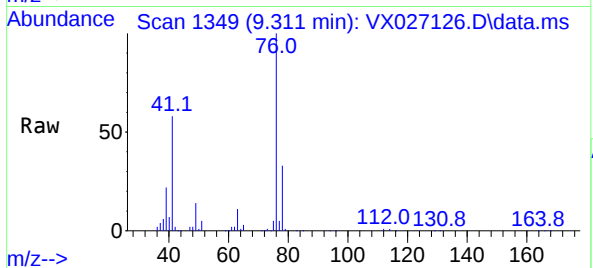
78 32.5 25.7 38.5

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/22/2022

Supervised By :Mahesh Dadoda 02/23/2022



#58

2-Chloroethyl Vinyl ether

Concen: 288.958 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX027126.D

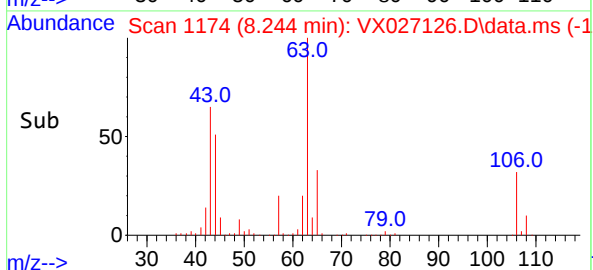
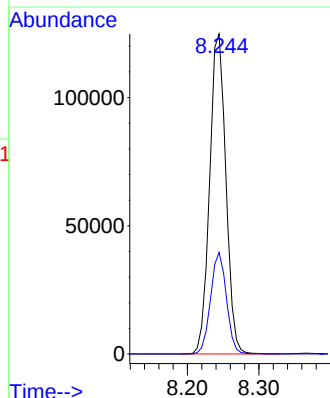
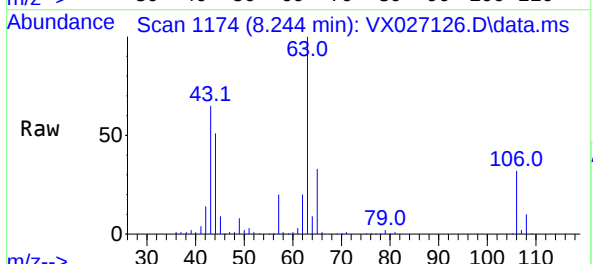
Acq: 22 Feb 2022 10:35

Tgt Ion: 63 Resp: 196804

Ion Ratio Lower Upper

63 100

106 30.9 23.0 34.6





#59

2-Hexanone

Concen: 267.761 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX027126.D

Acq: 22 Feb 2022 10:35

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 43 Resp: 24868

Ion Ratio Lower Upper

43 100

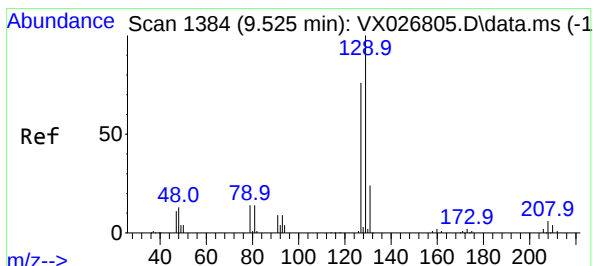
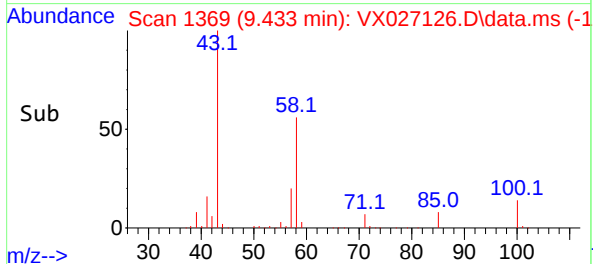
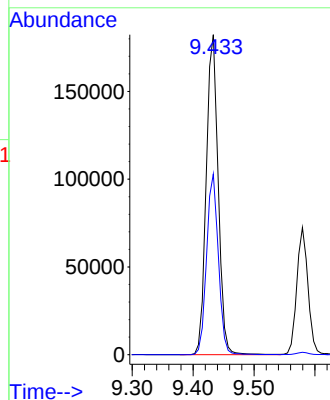
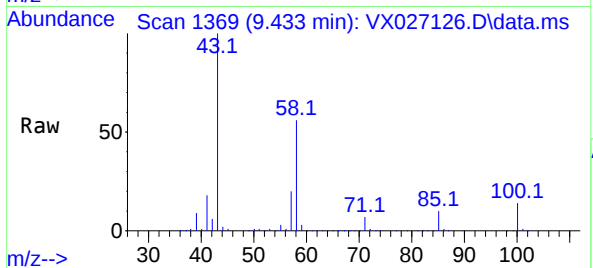
58 55.7 26.4 79.2

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/22/2022

Supervised By :Mahesh Dadoda 02/23/2022



#60

Dibromochloromethane

Concen: 61.377 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.000 min

Lab File: VX027126.D

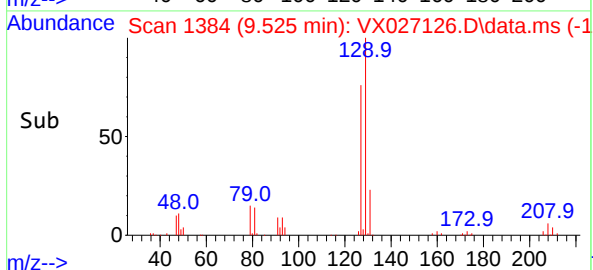
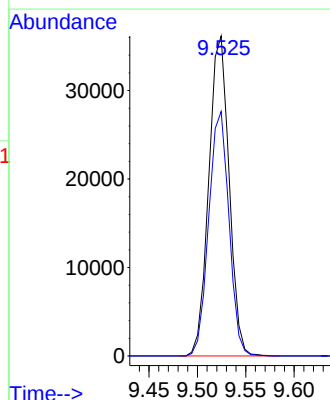
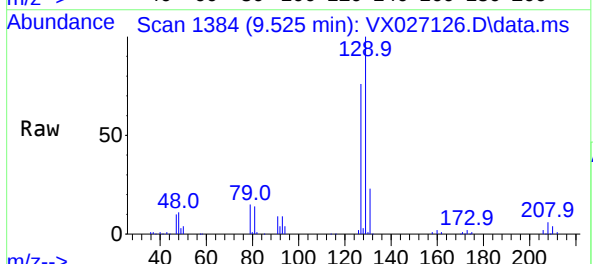
Acq: 22 Feb 2022 10:35

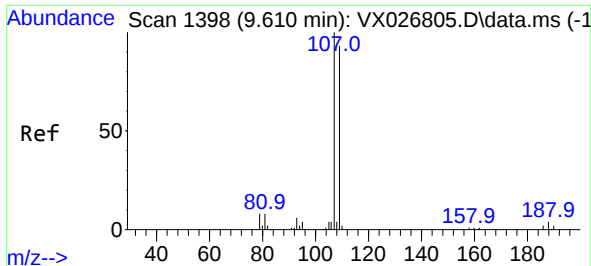
Tgt Ion:129 Resp: 52866

Ion Ratio Lower Upper

129 100

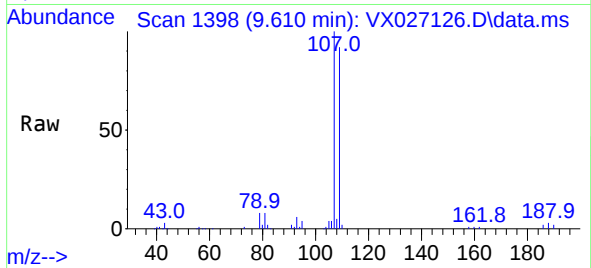
127 76.1 38.5 115.5





#61  
1,2-Dibromoethane  
Concen: 55.979 ug/l  
RT: 9.610 min Scan# 1398  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

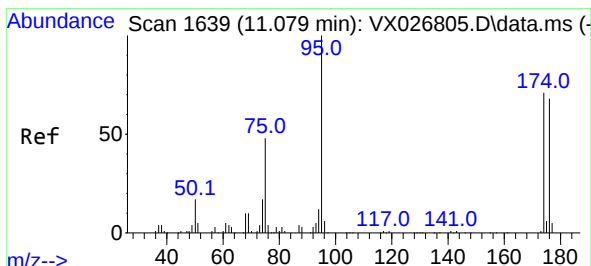
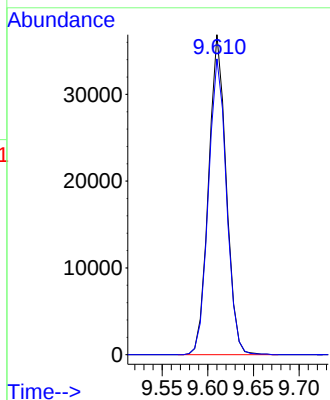
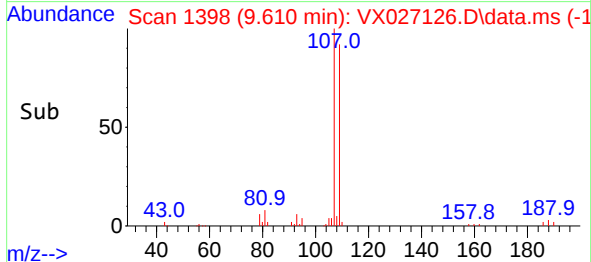
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



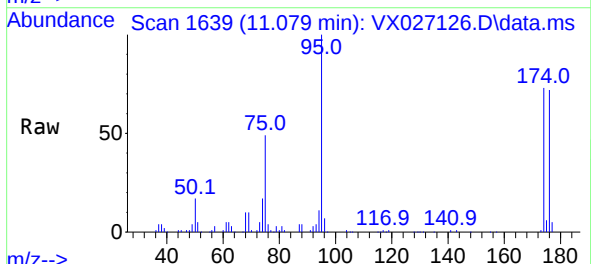
Tgt Ion:107 Resp: 4951  
Ion Ratio Lower Upper  
107 100  
109 94.8 75.5 113.3

Manual Integrations  
APPROVED

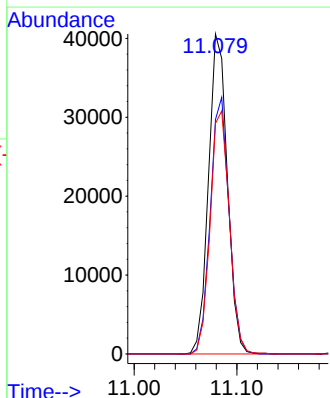
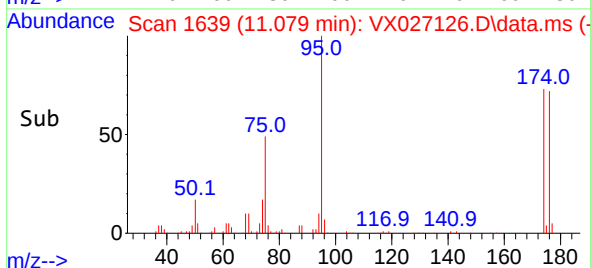
Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022



#62  
4-Bromofluorobenzene  
Concen: 52.697 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35



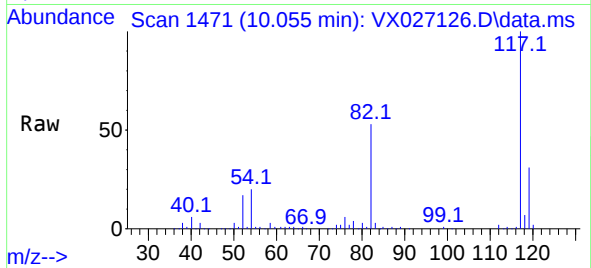
Tgt Ion: 95 Resp: 51731  
Ion Ratio Lower Upper  
95 100  
174 79.8 0.0 148.6  
176 77.4 0.0 141.4





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. -0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

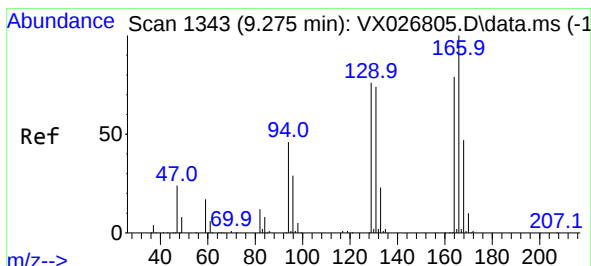
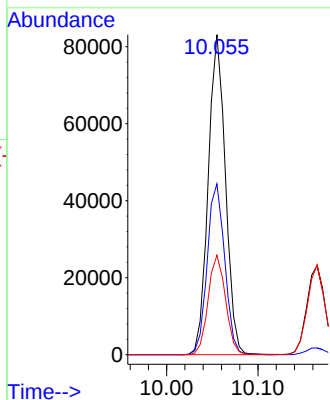
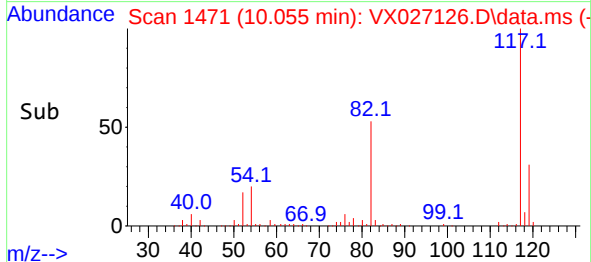
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



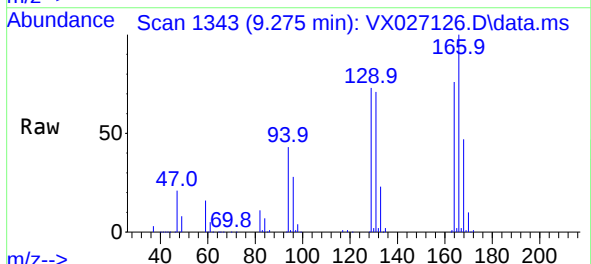
Tgt Ion:117 Resp: 108502  
Ion Ratio Lower Upper  
117 100  
82 53.4 45.2 67.8  
119 31.1 26.2 39.2

Manual Integrations  
APPROVED

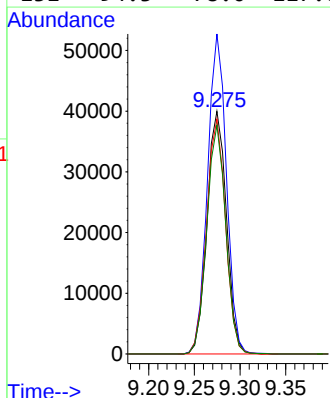
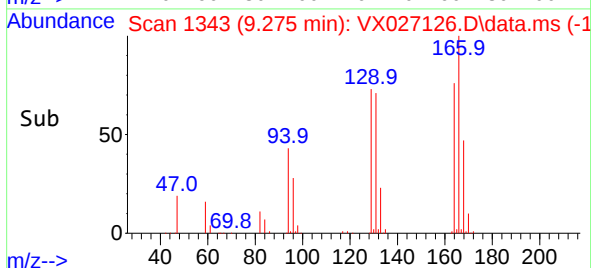
Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022

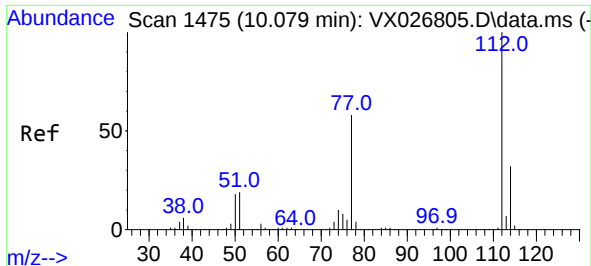


#64  
Tetrachloroethene  
Concen: 54.024 ug/l  
RT: 9.275 min Scan# 1343  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35



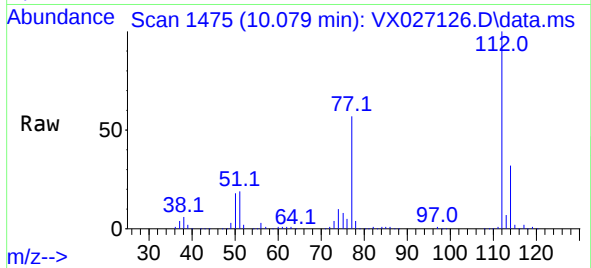
Tgt Ion:164 Resp: 58872  
Ion Ratio Lower Upper  
164 100  
166 132.0 101.8 152.6  
129 96.8 83.3 124.9  
131 94.3 78.0 117.0





#65  
Chlorobenzene  
Concen: 55.510 ug/l  
RT: 10.079 min Scan# 1475  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

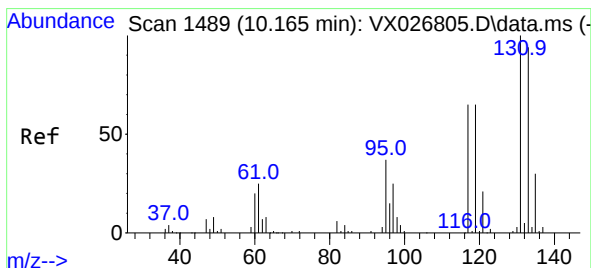
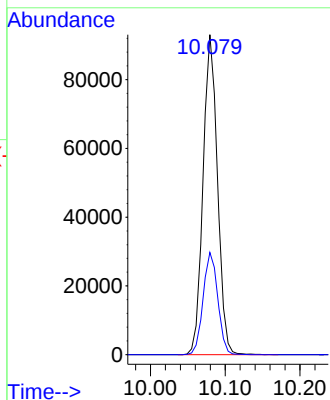
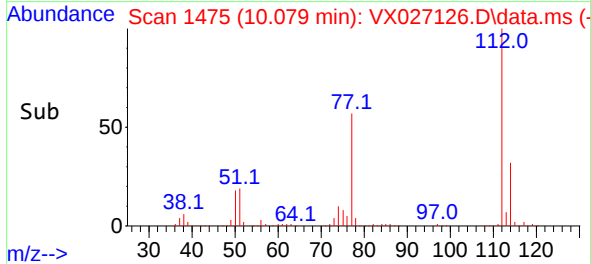
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



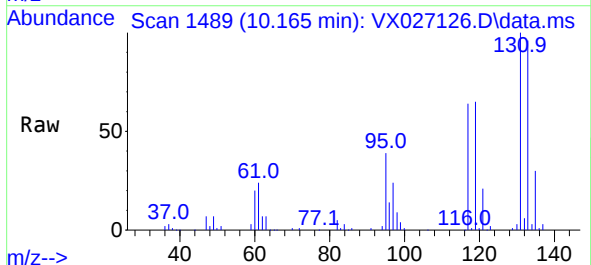
Tgt Ion:112 Resp: 124560  
Ion Ratio Lower Upper  
112 100  
114 31.9 25.3 37.9

Manual Integrations  
APPROVED

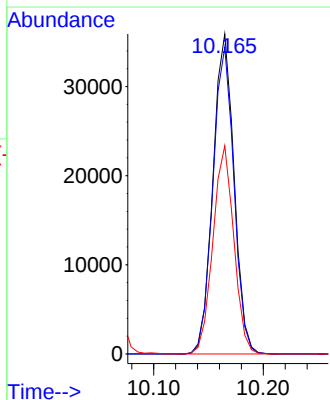
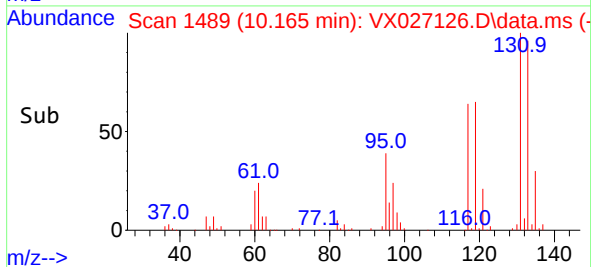
Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022

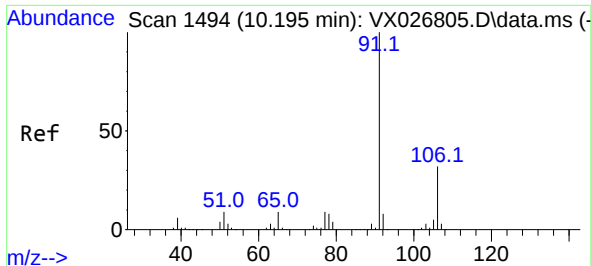


#66  
1,1,1,2-Tetrachloroethane  
Concen: 58.173 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35



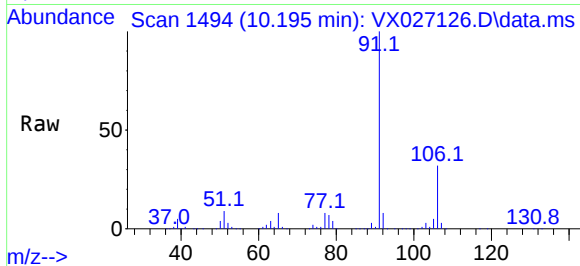
Tgt Ion:131 Resp: 48019  
Ion Ratio Lower Upper  
131 100  
133 95.6 47.9 143.8  
119 64.4 31.7 95.1





#67  
Ethyl Benzene  
Concen: 55.832 ug/l  
RT: 10.195 min Scan# 1494  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

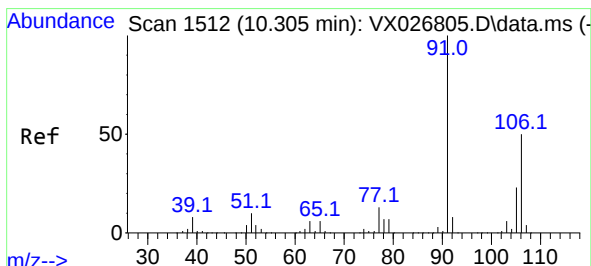
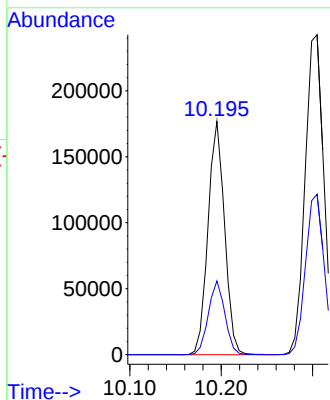
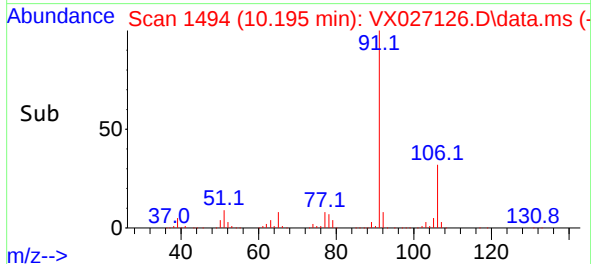
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



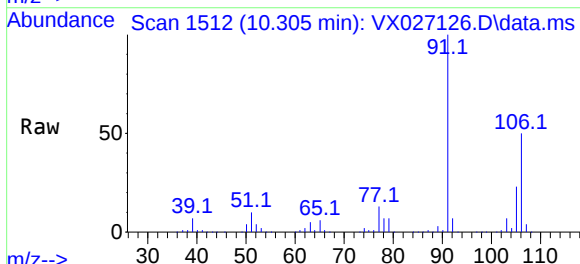
Tgt Ion: 91 Resp: 221738  
Ion Ratio Lower Upper  
91 100  
106 31.6 24.7 37.1

Manual Integrations  
APPROVED

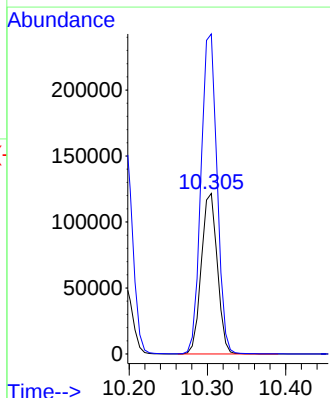
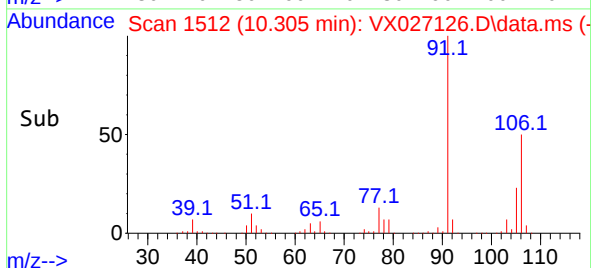
Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022

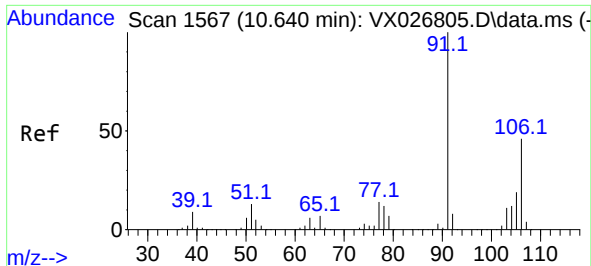


#68  
m/p-Xylenes  
Concen: 112.554 ug/l  
RT: 10.305 min Scan# 1512  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35



Tgt Ion:106 Resp: 171984  
Ion Ratio Lower Upper  
106 100  
91 200.6 165.3 247.9





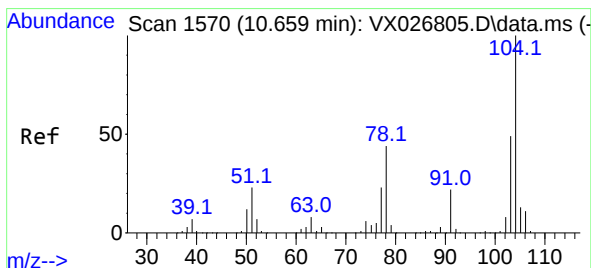
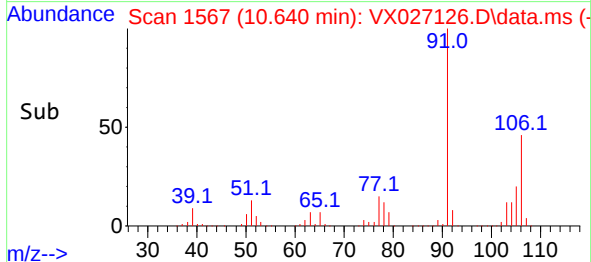
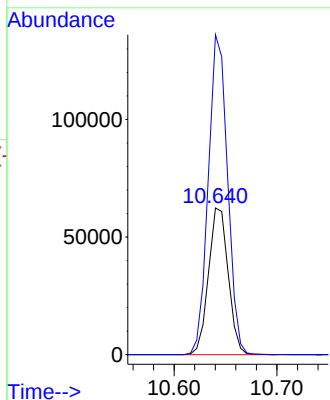
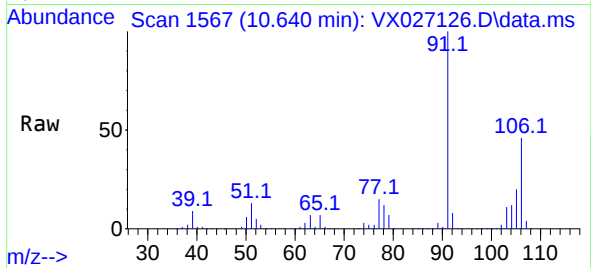
#69  
o-Xylene  
Concen: 55.515 ug/l  
RT: 10.640 min Scan# 1567  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

Tgt Ion:106 Resp: 83120  
Ion Ratio Lower Upper  
106 100  
91 213.2 109.7 329.0

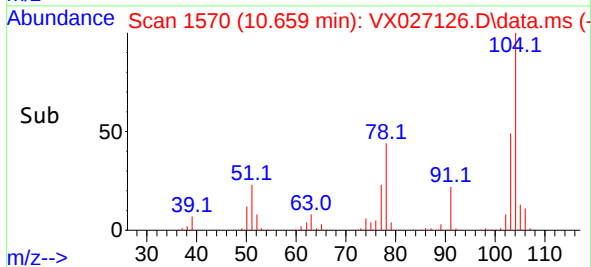
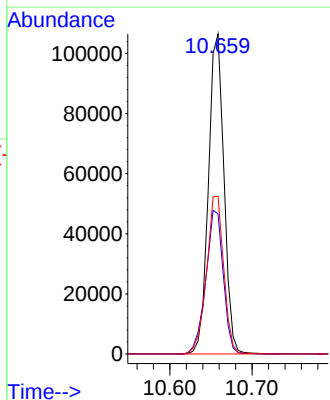
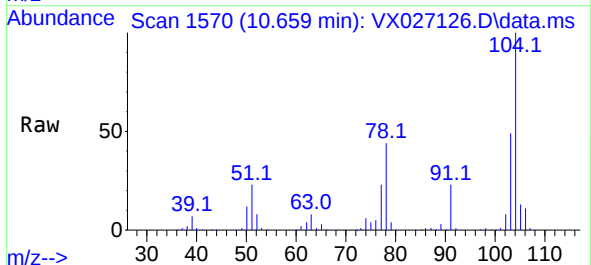
Manual Integrations  
APPROVED

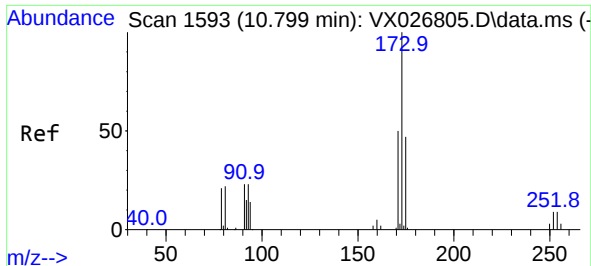
Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022



#70  
Styrene  
Concen: 57.686 ug/l  
RT: 10.659 min Scan# 1570  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

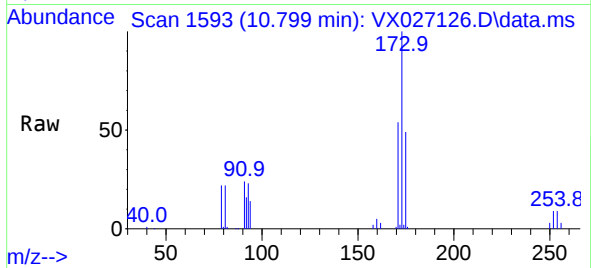
Tgt Ion:104 Resp: 140081  
Ion Ratio Lower Upper  
104 100  
78 50.2 42.5 63.7  
103 54.4 43.3 64.9





#71  
Bromoform  
Concen: 56.056 ug/l  
RT: 10.799 min Scan# 1593  
Delta R.T. -0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

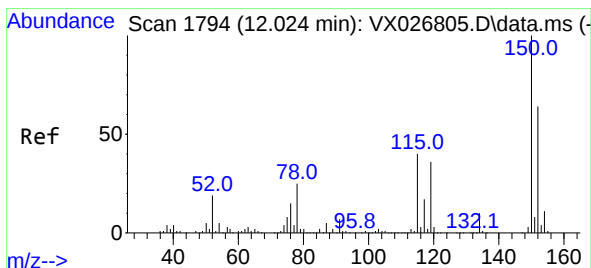
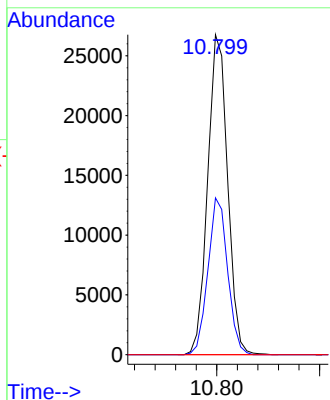
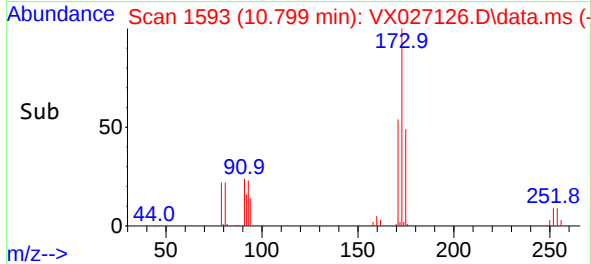
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



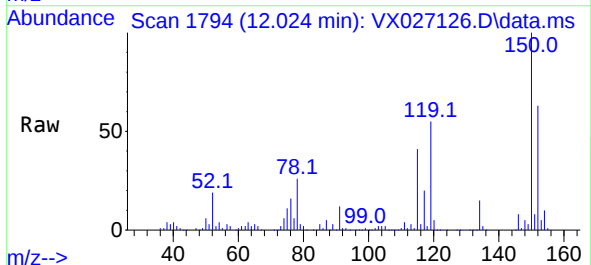
Tgt Ion:173 Resp: 3598  
Ion Ratio Lower Upper  
173 100  
175 48.4 24.3 72.9  
254 0.0 0.0 0.0

Manual Integrations  
APPROVED

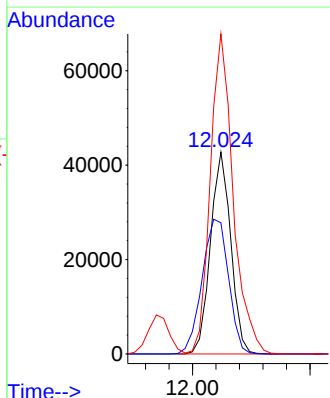
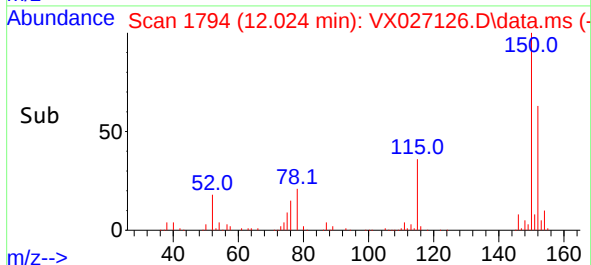
Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022

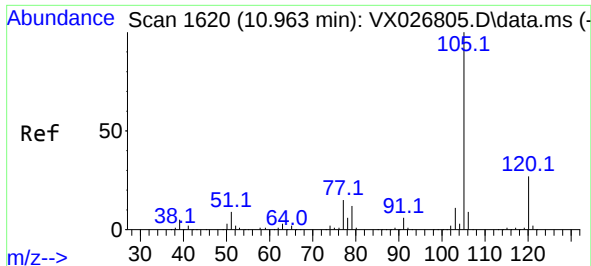


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35



Tgt Ion:152 Resp: 51333  
Ion Ratio Lower Upper  
152 100  
115 87.0 44.2 132.6  
150 178.4 0.0 348.2





#73  
Isopropylbenzene  
Concen: 55.014 ug/l  
RT: 10.963 min Scan# 1620  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

Instrument :

MSVOA\_X

ClientSampleId :

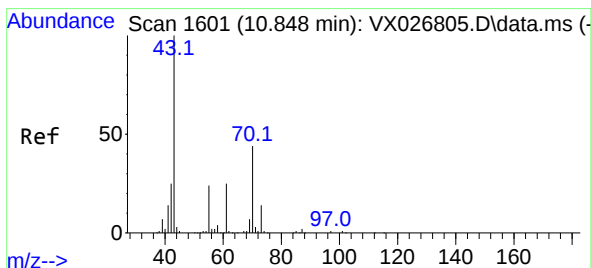
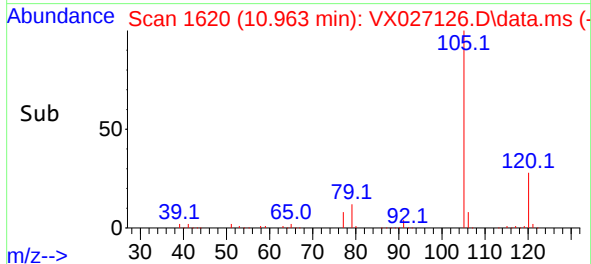
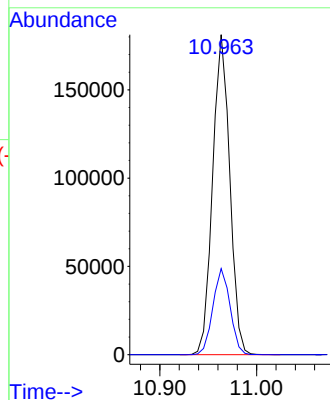
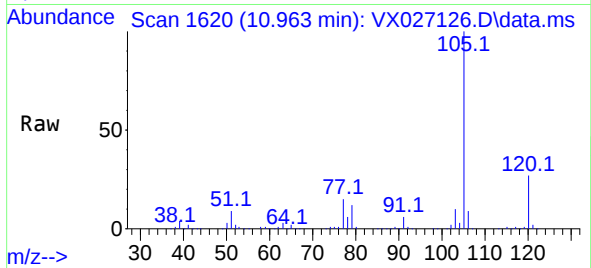
VSTDCCC050

Tgt Ion:105 Resp: 22244  
Ion Ratio Lower Upper  
105 100  
120 27.0 13.1 39.1

Manual Integrations

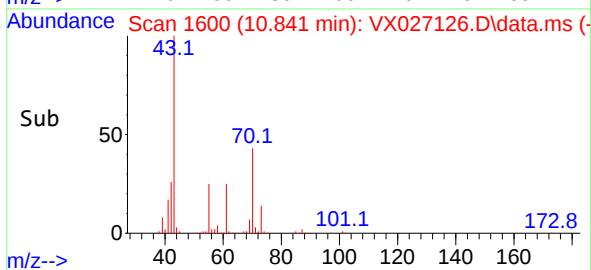
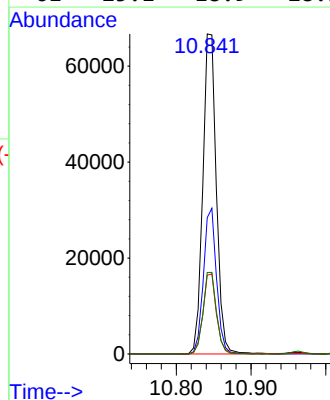
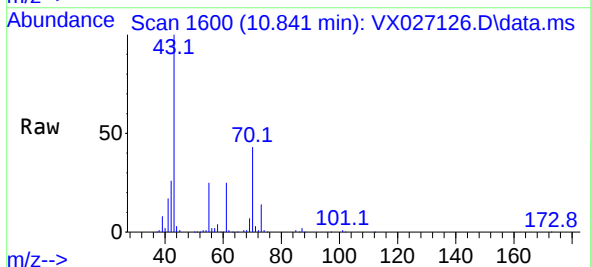
APPROVED

Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022



#74  
N-ethyl acetate  
Concen: 51.899 ug/l  
RT: 10.841 min Scan# 1600  
Delta R.T. -0.006 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

Tgt Ion: 43 Resp: 83848  
Ion Ratio Lower Upper  
43 100  
70 44.1 32.9 49.3  
55 24.9 18.3 27.5  
61 25.1 18.9 28.3





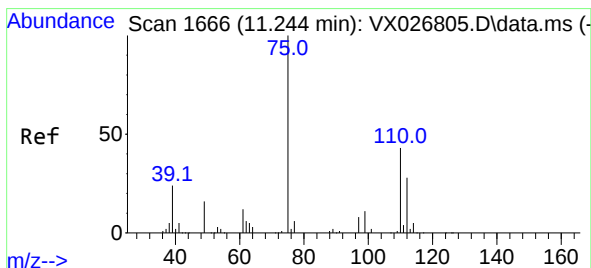
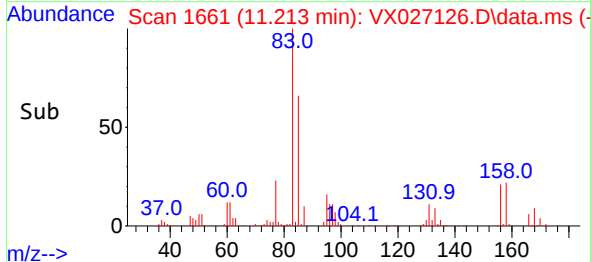
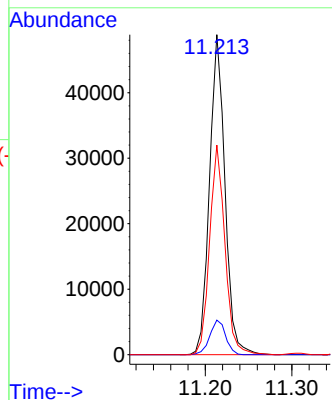
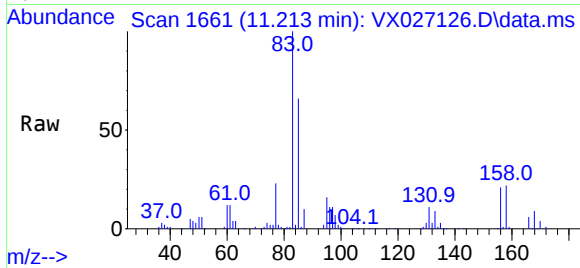
#75  
1,1,2,2-Tetrachloroethane  
Concen: 55.124 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 83 Resp: 60480  
Ion Ratio Lower Upper  
83 100  
131 11.1 5.3 15.9  
85 65.1 32.0 96.2

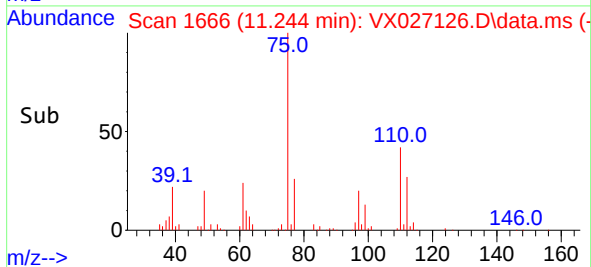
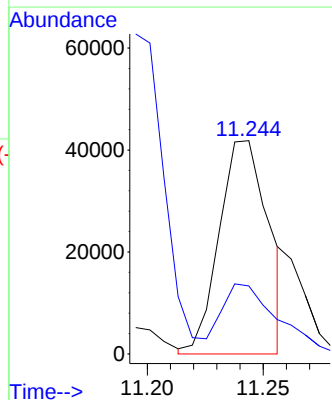
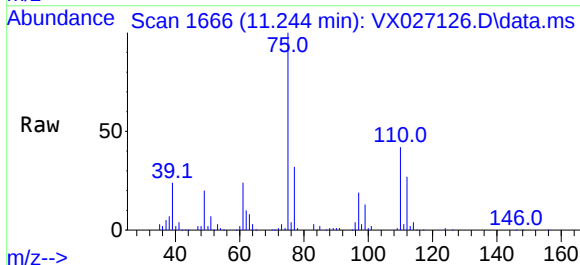
Manual Integrations  
APPROVED

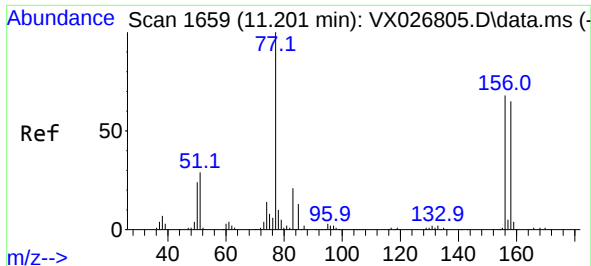
Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022



#76  
1,2,3-Trichloropropane  
Concen: 55.238 ug/l m  
RT: 11.244 min Scan# 1666  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

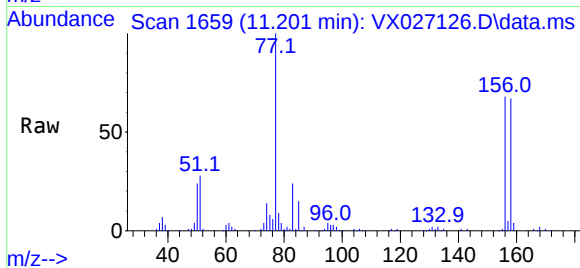
Tgt Ion: 75 Resp: 62071  
Ion Ratio Lower Upper  
75 100  
77 37.1 18.3 54.8





#77  
Bromobenzene  
Concen: 54.449 ug/l  
RT: 11.201 min Scan# 1659  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

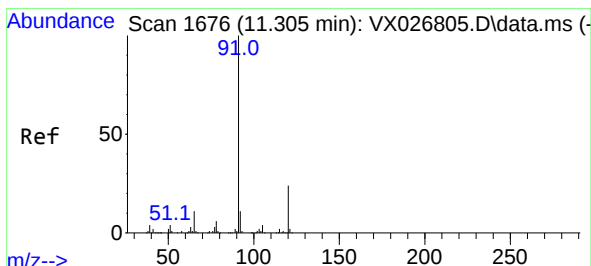
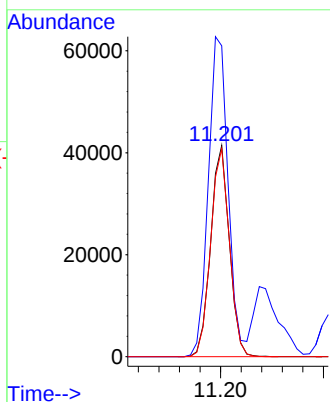
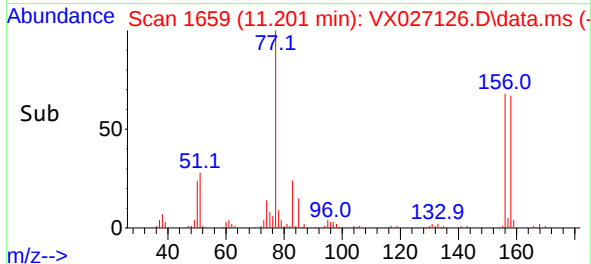
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



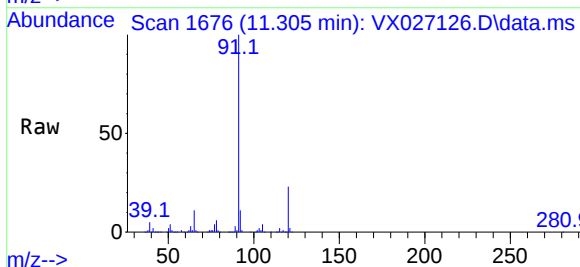
Tgt Ion:156 Resp: 5233  
Ion Ratio Lower Upper  
156 100  
77 161.0 84.5 253.4  
158 99.0 48.1 144.4

Manual Integrations  
APPROVED

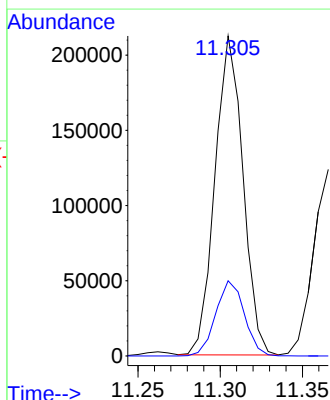
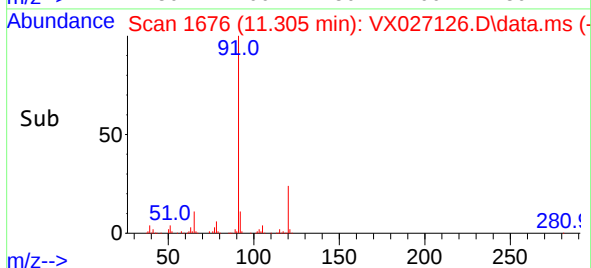
Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022

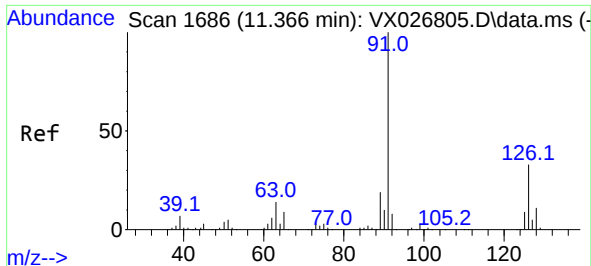


#78  
n-propylbenzene  
Concen: 56.057 ug/l  
RT: 11.305 min Scan# 1676  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35



Tgt Ion: 91 Resp: 251276  
Ion Ratio Lower Upper  
91 100  
120 24.1 11.6 34.7





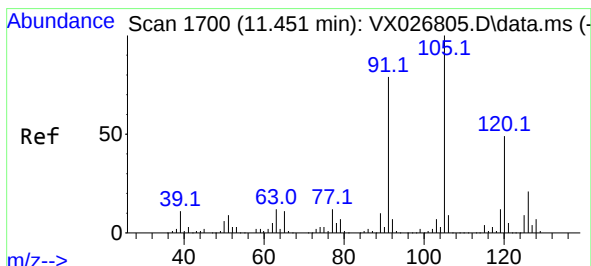
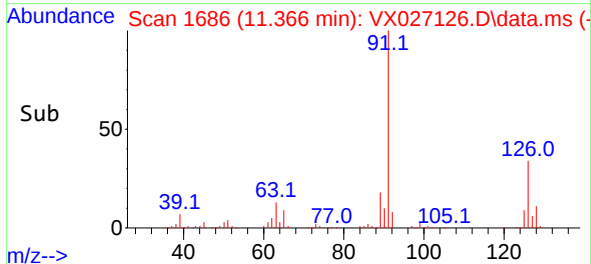
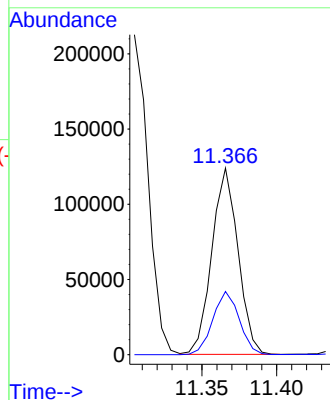
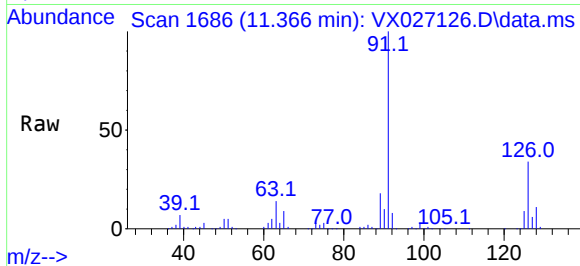
#79  
2-Chlorotoluene  
Concen: 54.439 ug/l  
RT: 11.366 min Scan# 1  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 91 Resp: 150775  
Ion Ratio Lower Upper  
91 100  
126 34.3 16.4 49.2

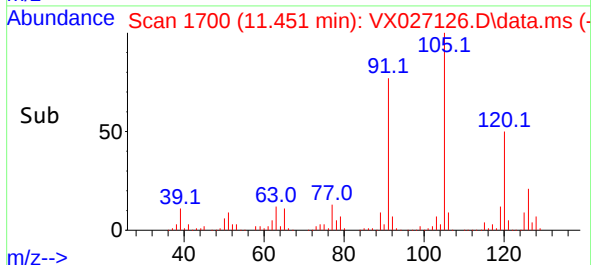
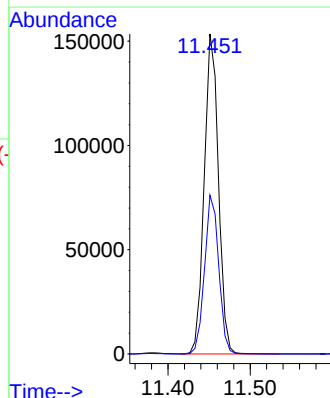
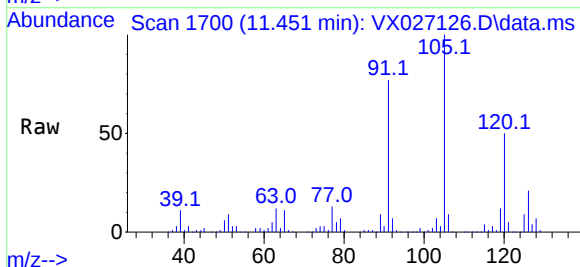
Manual Integrations  
APPROVED

Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022



#80  
1,3,5-Trimethylbenzene  
Concen: 55.368 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

Tgt Ion:105 Resp: 184255  
Ion Ratio Lower Upper  
105 100  
120 49.5 24.0 72.0





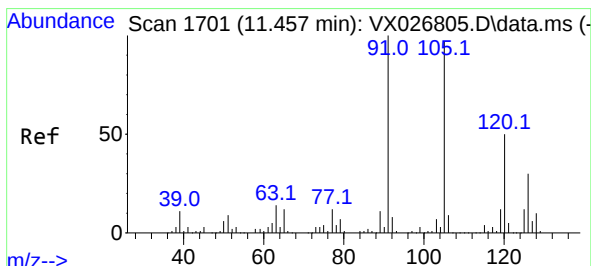
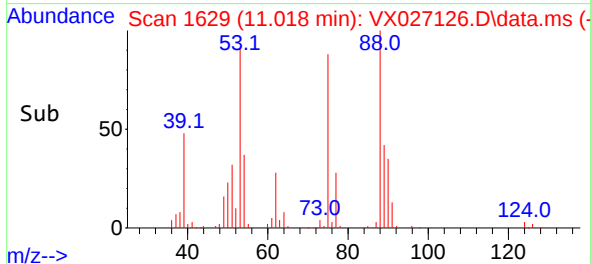
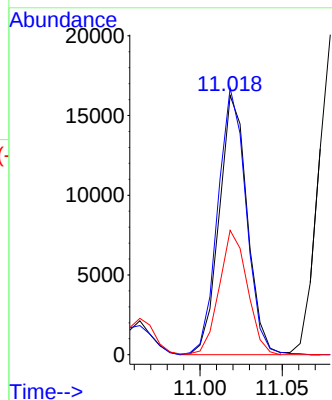
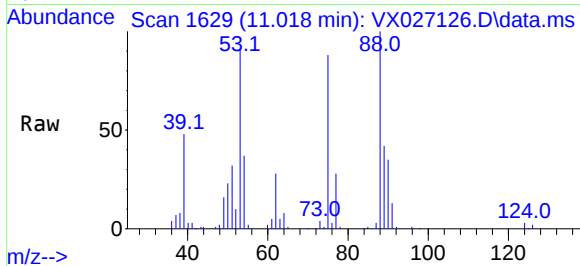
#81  
trans-1,4-Dichloro-2-butene  
Concen: 53.471 ug/l  
RT: 11.018 min Scan# 1629  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 75 Resp: 19308  
Ion Ratio Lower Upper  
75 100  
53 103.5 94.0 141.0  
89 47.9 37.0 55.4

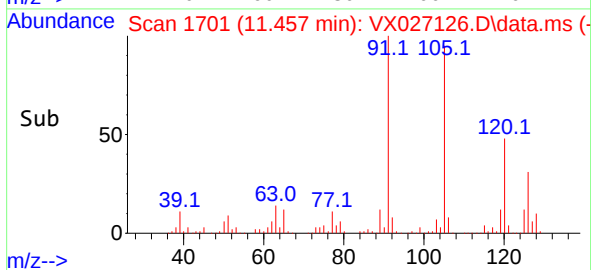
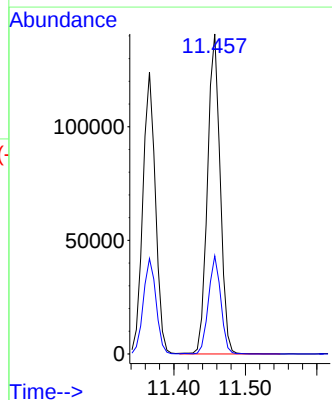
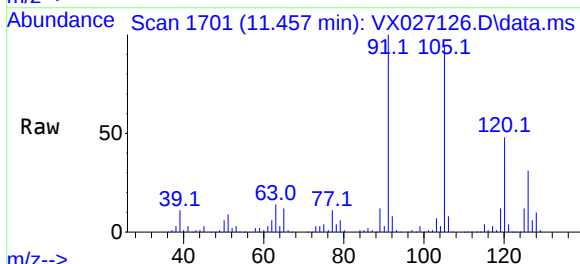
Manual Integrations  
APPROVED

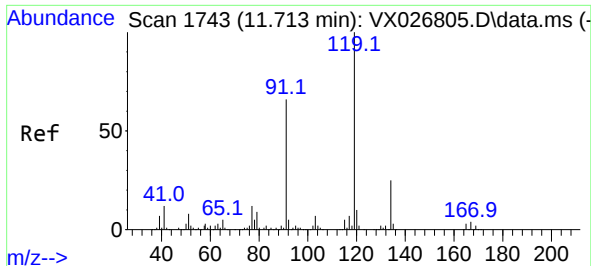
Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022



#82  
4-Chlorotoluene  
Concen: 55.795 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

Tgt Ion: 91 Resp: 173359  
Ion Ratio Lower Upper  
91 100  
126 29.8 14.1 42.4





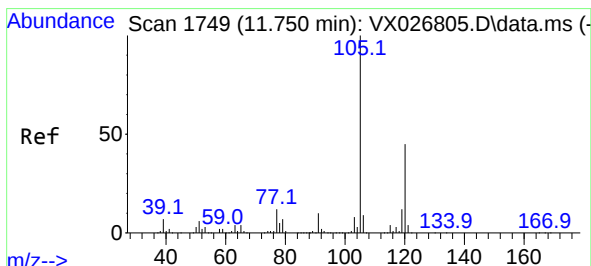
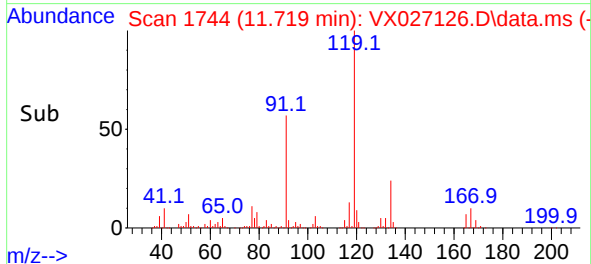
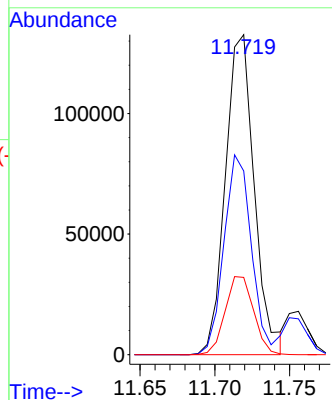
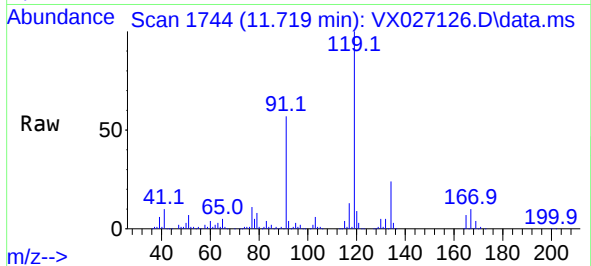
#83  
tert-Butylbenzene  
Concen: 56.245 ug/l  
RT: 11.719 min Scan# 1743  
Delta R.T. 0.006 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

Tgt Ion:119 Resp: 178390  
Ion Ratio Lower Upper  
119 100  
91 59.1 31.4 94.0  
134 24.1 11.8 35.3

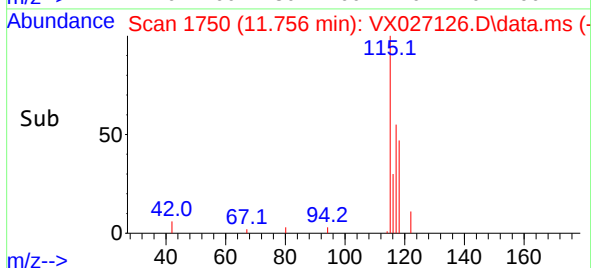
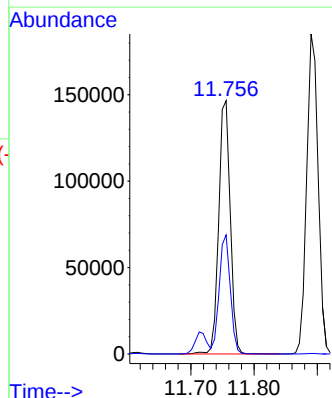
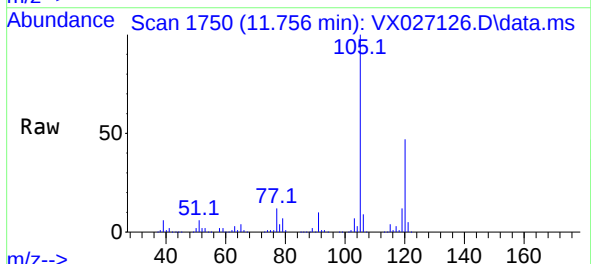
Manual Integrations  
APPROVED

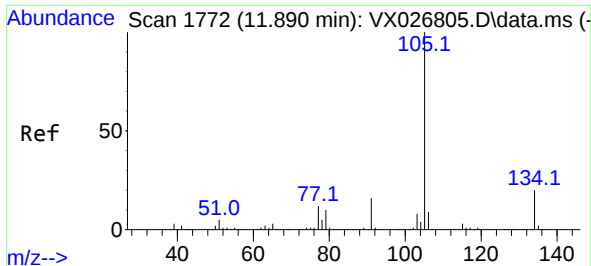
Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022



#84  
1,2,4-Trimethylbenzene  
Concen: 54.870 ug/l  
RT: 11.756 min Scan# 1750  
Delta R.T. 0.006 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

Tgt Ion:105 Resp: 184177  
Ion Ratio Lower Upper  
105 100  
120 45.3 21.9 65.5





#85  
 sec-Butylbenzene  
 Concen: 57.553 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. 0.000 min  
 Lab File: VX027126.D  
 Acq: 22 Feb 2022 10:35

Instrument :

MSVOA\_X

ClientSampleId :

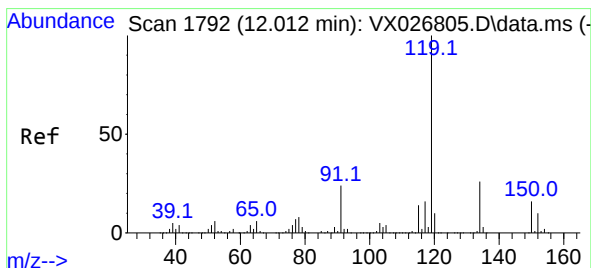
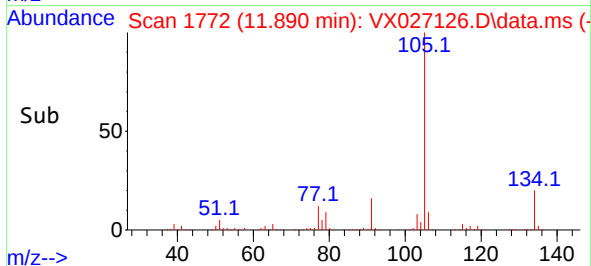
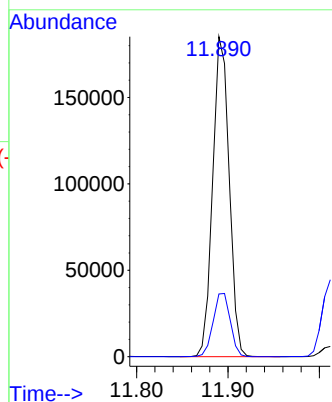
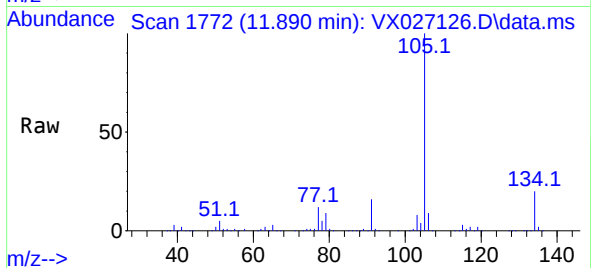
VSTDCCC050

Tgt Ion:105 Resp: 23138  
 Ion Ratio Lower Upper  
 105 100  
 134 20.7 10.1 30.1

Manual Integrations

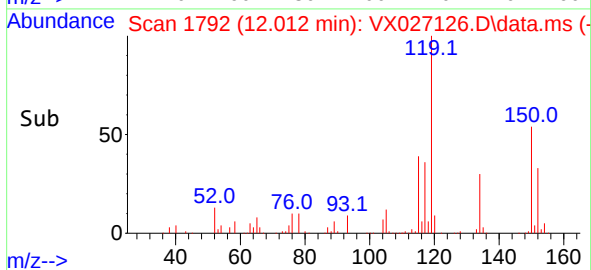
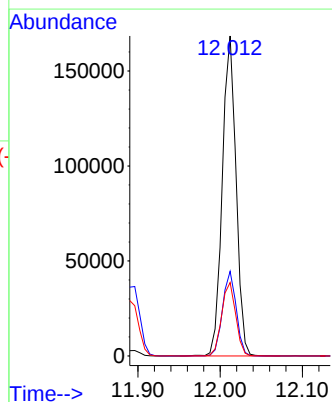
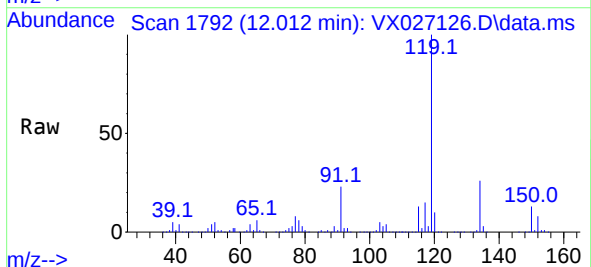
APPROVED

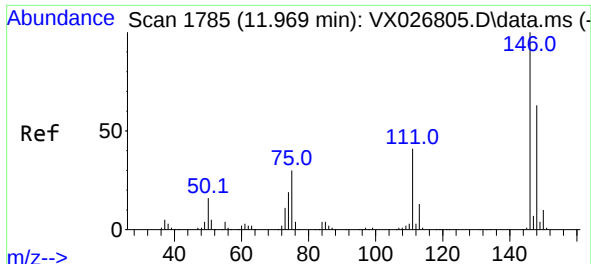
Reviewed By :John Carlone 02/22/2022  
 Supervised By :Mahesh Dadoda 02/23/2022



#86  
 p-Isopropyltoluene  
 Concen: 57.449 ug/l  
 RT: 12.012 min Scan# 1792  
 Delta R.T. 0.000 min  
 Lab File: VX027126.D  
 Acq: 22 Feb 2022 10:35

Tgt Ion:119 Resp: 195671  
 Ion Ratio Lower Upper  
 119 100  
 134 26.3 13.0 39.0  
 91 23.5 12.6 37.6





#87

1,3-Dichlorobenzene

Concen: 56.521 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX027126.D

Acq: 22 Feb 2022 10:35

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050

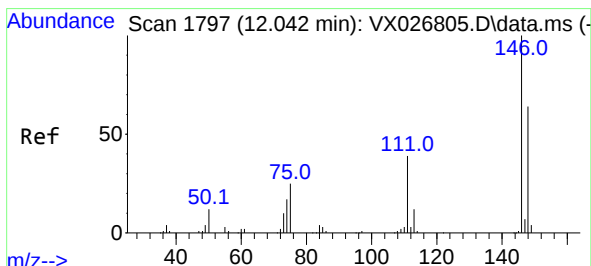
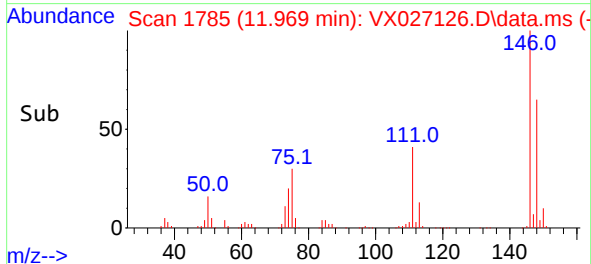
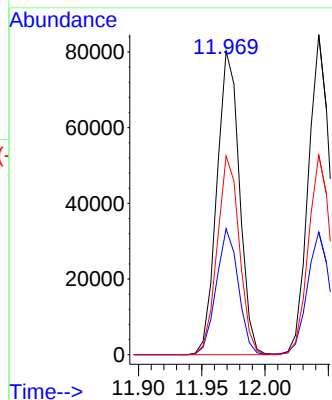
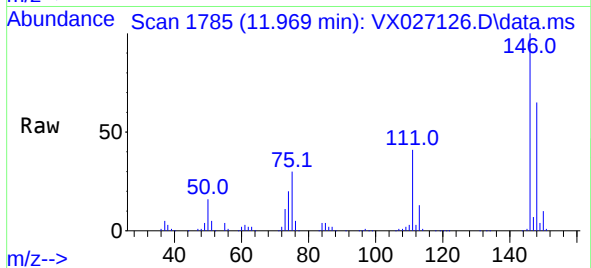
Tgt Ion:146 Resp: 9954  
 Ion Ratio Lower Upper  
 146 100  
 111 40.6 21.3 63.7  
 148 64.2 31.6 95.0

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/22/2022

Supervised By :Mahesh Dadoda 02/23/2022



#88

1,4-Dichlorobenzene

Concen: 57.052 ug/l

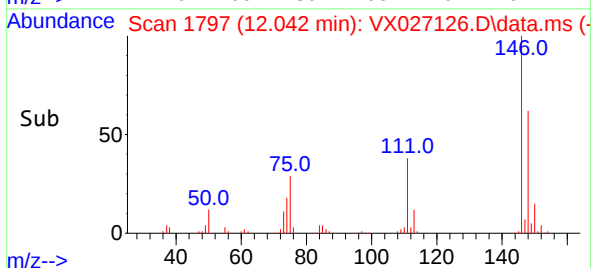
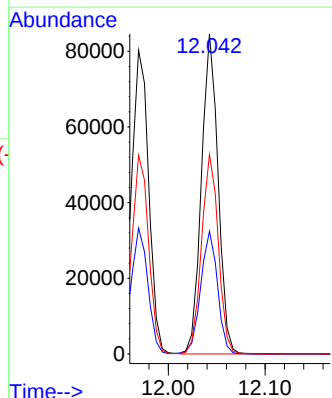
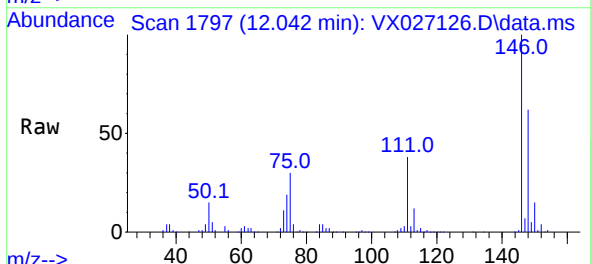
RT: 12.042 min Scan# 1797

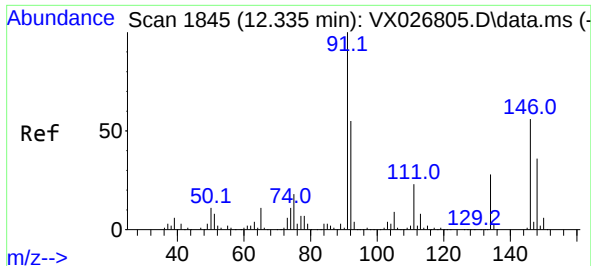
Delta R.T. 0.000 min

Lab File: VX027126.D

Acq: 22 Feb 2022 10:35

Tgt Ion:146 Resp: 101331  
 Ion Ratio Lower Upper  
 146 100  
 111 38.9 20.2 60.6  
 148 63.1 31.4 94.0





#89

n-Butylbenzene

Concen: 59.766 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX027126.D

Acq: 22 Feb 2022 10:35

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 91 Resp: 16655

Ion Ratio Lower Upper

91 100

92 54.5 27.2 81.6

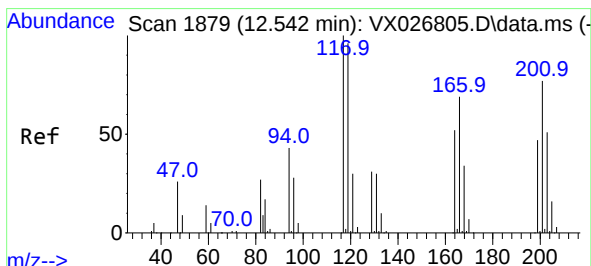
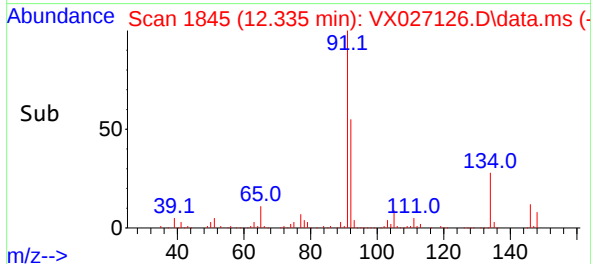
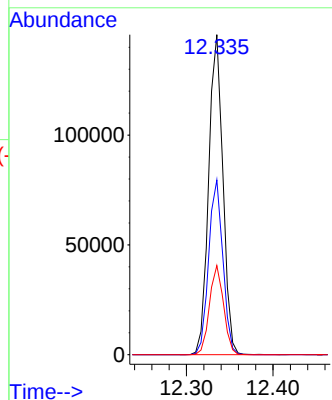
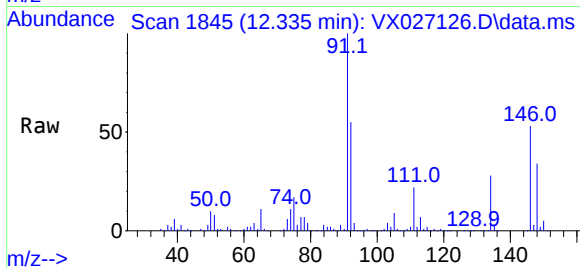
134 27.5 13.1 39.1

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/22/2022

Supervised By :Mahesh Dadoda 02/23/2022



#90

Hexachloroethane

Concen: 63.995 ug/l

RT: 12.542 min Scan# 1879

Delta R.T. 0.000 min

Lab File: VX027126.D

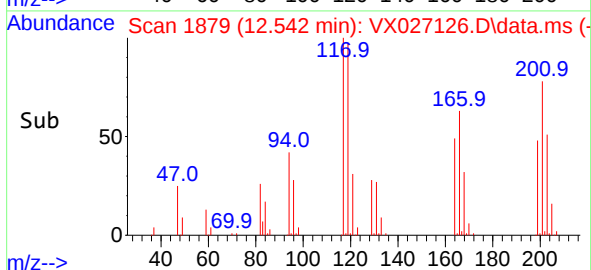
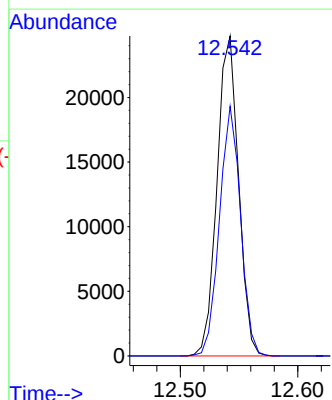
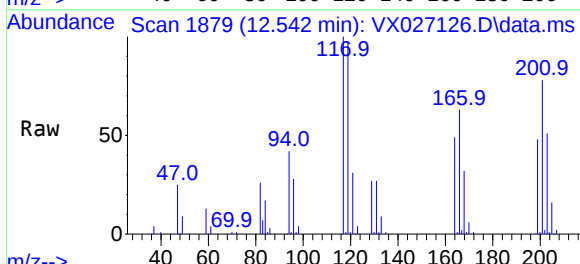
Acq: 22 Feb 2022 10:35

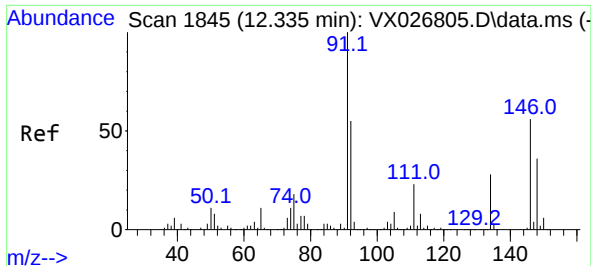
Tgt Ion:117 Resp: 31503

Ion Ratio Lower Upper

117 100

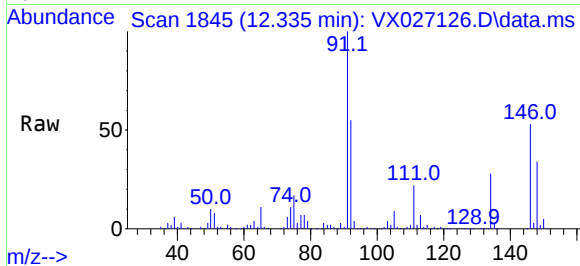
201 76.6 35.6 106.8





#91  
1,2-Dichlorobenzene  
Concen: 56.654 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

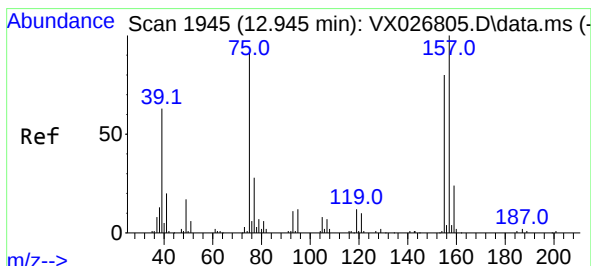
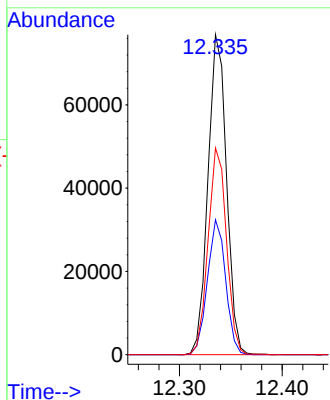
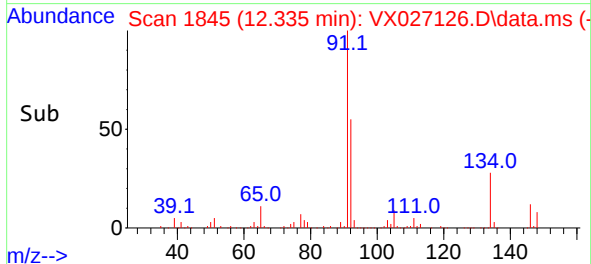
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



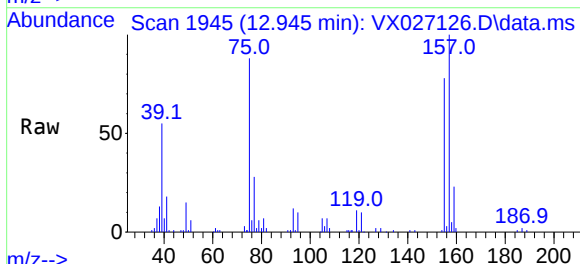
Tgt Ion:146 Resp: 9627  
Ion Ratio Lower Upper  
146 100  
111 41.5 21.8 65.3  
148 64.3 32.0 96.2

Manual Integrations  
APPROVED

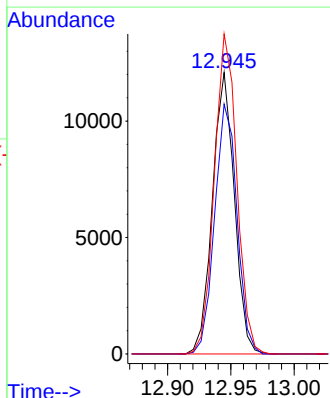
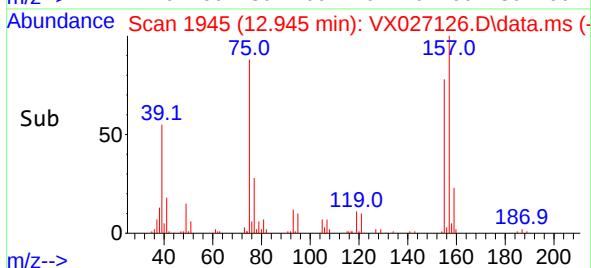
Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 53.895 ug/l  
RT: 12.945 min Scan# 1945  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35



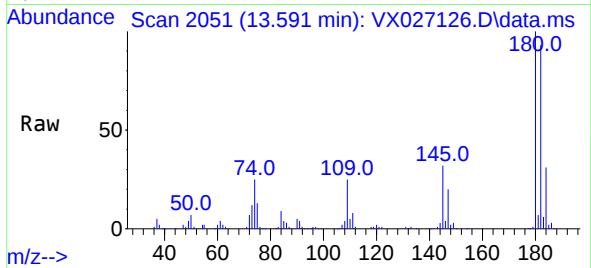
Tgt Ion: 75 Resp: 14543  
Ion Ratio Lower Upper  
75 100  
155 90.5 40.0 119.9  
157 116.4 51.6 154.8





#93  
1,2,4-Trichlorobenzene  
Concen: 60.050 ug/l  
RT: 13.591 min Scan# 2051  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

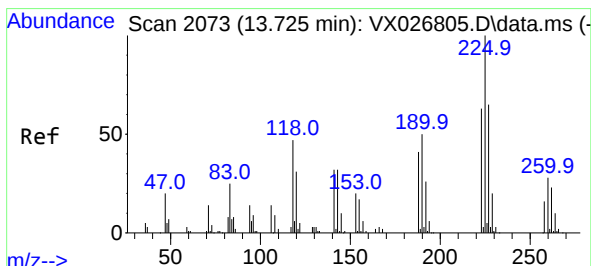
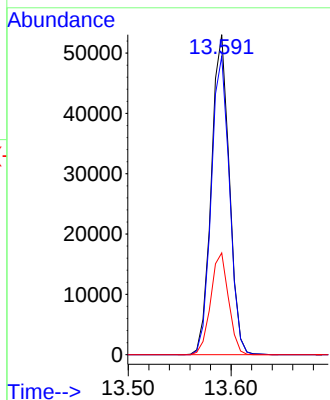
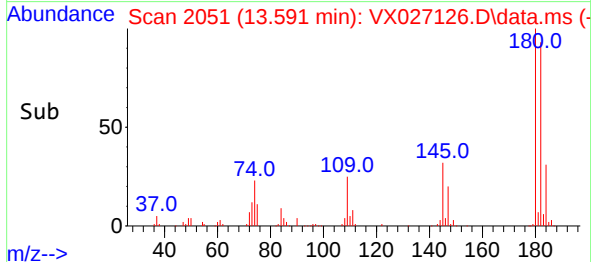
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



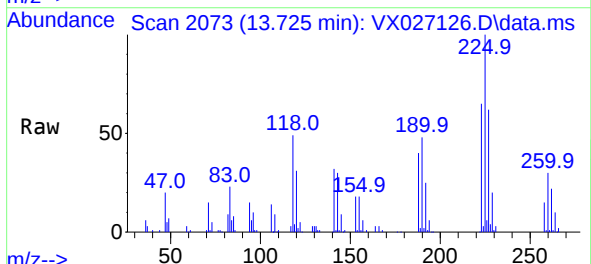
Tgt Ion:180 Resp: 6440  
Ion Ratio Lower Upper  
180 100  
182 94.2 46.7 140.0  
145 31.5 16.3 48.8

Manual Integrations  
APPROVED

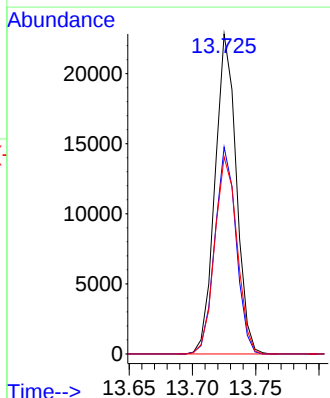
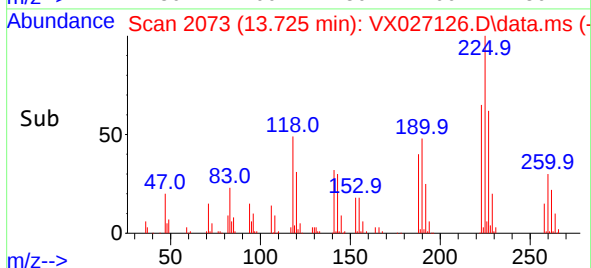
Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022

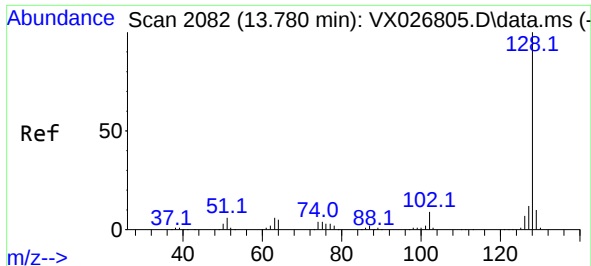


#94  
Hexachlorobutadiene  
Concen: 58.720 ug/l  
RT: 13.725 min Scan# 2073  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35



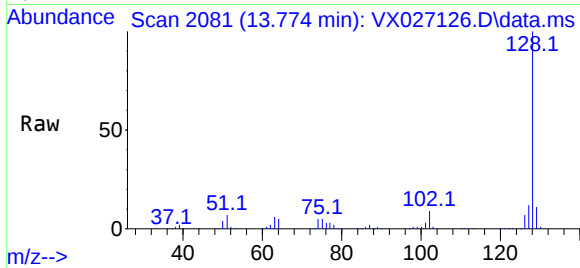
Tgt Ion:225 Resp: 26637  
Ion Ratio Lower Upper  
225 100  
223 64.4 32.0 96.0  
227 64.7 32.3 96.9





#95  
Naphthalene  
Concen: 57.159 ug/l  
RT: 13.774 min Scan# 2082  
Delta R.T. -0.006 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35

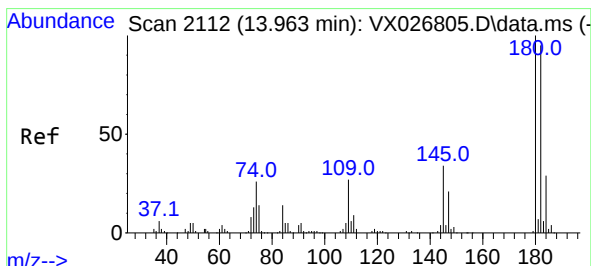
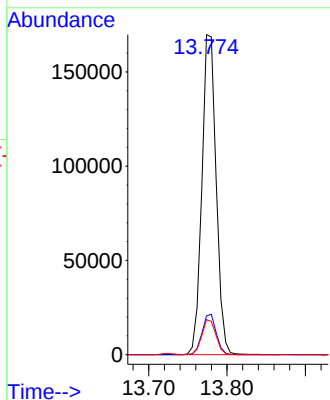
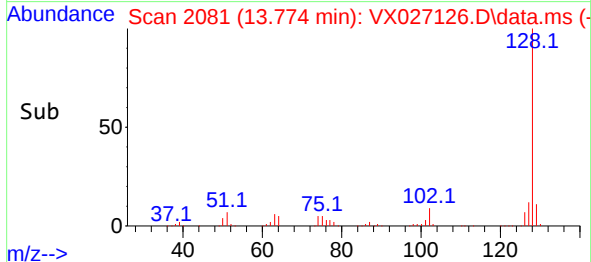
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



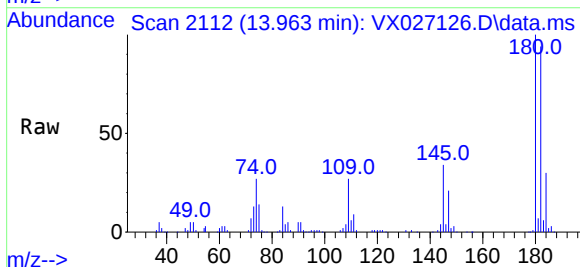
Tgt Ion:128 Resp: 214720  
Ion Ratio Lower Upper  
128 100  
127 12.5 10.3 15.5  
129 10.8 8.7 13.1

Manual Integrations  
APPROVED

Reviewed By :John Carlone 02/22/2022  
Supervised By :Mahesh Dadoda 02/23/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 59.279 ug/l  
RT: 13.963 min Scan# 2112  
Delta R.T. 0.000 min  
Lab File: VX027126.D  
Acq: 22 Feb 2022 10:35



Tgt Ion:180 Resp: 64373  
Ion Ratio Lower Upper  
180 100  
182 93.1 47.2 141.6  
145 33.2 17.5 52.5

