

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX051322\  
 Data File : VX028670.D  
 Acq On : 13 May 2022 12:13  
 Operator : JC/MD  
 Sample : VX0513WBS01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0513WBS01

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 05/16/2022  
 Supervised By : Mahesh Dadoda 05/16/2022

Quant Time: May 16 02:18:19 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X051222W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu May 12 14:58:53 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response            | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|---------|--------|----------|
| -----                        |                |      |                     |         |        |          |
| Internal Standards           |                |      |                     |         |        |          |
| 1) Pentafluorobenzene        | 5.556          | 168  | 198561              | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.763          | 114  | 337389              | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055         | 117  | 308536              | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024         | 152  | 152234              | 50.000  | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |                     |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.958          | 65   | 145266              | 53.371  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 61 - 141 |      | Recovery = 106.740% |         |        |          |
| 35) Dibromofluoromethane     | 5.385          | 113  | 117684              | 53.238  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 69 - 133 |      | Recovery = 106.480% |         |        |          |
| 50) Toluene-d8               | 8.653          | 98   | 439765              | 52.767  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 65 - 126 |      | Recovery = 105.540% |         |        |          |
| 62) 4-Bromofluorobenzene     | 11.079         | 95   | 156877              | 50.397  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 58 - 135 |      | Recovery = 100.800% |         |        |          |
| Target Compounds             |                |      |                     |         |        |          |
|                              |                |      |                     |         |        | Qvalue   |
| 2) Dichlorodifluoromethane   | 1.166          | 85   | 52031               | 20.012  | ug/l   | 99       |
| 3) Chloromethane             | 1.294          | 50   | 48804               | 19.932  | ug/l   | 99       |
| 4) Vinyl Chloride            | 1.374          | 62   | 53999               | 20.464  | ug/l   | 97       |
| 5) Bromomethane              | 1.605          | 94   | 44430               | 20.552  | ug/l   | 100      |
| 6) Chloroethane              | 1.685          | 64   | 34807               | 19.603  | ug/l   | 99       |
| 7) Trichlorofluoromethane    | 1.886          | 101  | 83319               | 19.805  | ug/l   | 96       |
| 8) Diethyl Ether             | 2.136          | 74   | 30323               | 19.781  | ug/l   | 95       |
| 9) 1,1,2-Trichlorotrifluo... | 2.331          | 101  | 42769               | 19.319  | ug/l   | 93       |
| 10) Methyl Iodide            | 2.453          | 142  | 42716               | 16.117  | ug/l   | 93       |
| 11) Tert butyl alcohol       | 2.971          | 59   | 52497               | 85.638  | ug/l   | 99       |
| 12) 1,1-Dichloroethene       | 2.319          | 96   | 39827               | 19.380  | ug/l   | 95       |
| 13) Acrolein                 | 2.239          | 56   | 50052               | 112.035 | ug/l   | 99       |
| 14) Allyl chloride           | 2.666          | 41   | 62875               | 19.076  | ug/l   | 88       |
| 15) Acrylonitrile            | 3.062          | 53   | 128147              | 97.719  | ug/l   | 99       |
| 16) Acetone                  | 2.380          | 43   | 110561              | 94.647  | ug/l   | 92       |
| 17) Carbon Disulfide         | 2.514          | 76   | 97832               | 18.365  | ug/l   | 98       |
| 18) Methyl Acetate           | 2.703          | 43   | 56699               | 19.379  | ug/l   | 96       |
| 19) Methyl tert-butyl Ether  | 3.117          | 73   | 143318              | 19.653  | ug/l   | 100      |
| 20) Methylene Chloride       | 2.788          | 84   | 47385               | 19.335  | ug/l   | 91       |
| 21) trans-1,2-Dichloroethene | 3.093          | 96   | 45686               | 19.737  | ug/l   | 99       |
| 22) Diisopropyl ether        | 3.764          | 45   | 139769              | 19.844  | ug/l # | 86       |
| 23) Vinyl Acetate            | 3.721          | 43   | 610345              | 100.518 | ug/l   | 95       |
| 24) 1,1-Dichloroethane       | 3.611          | 63   | 82006               | 20.027  | ug/l   | 99       |
| 25) 2-Butanone               | 4.556          | 43   | 177150              | 96.614  | ug/l   | 94       |
| 26) 2,2-Dichloropropane      | 4.477          | 77   | 60210               | 18.754  | ug/l   | 100      |
| 27) cis-1,2-Dichloroethene   | 4.489          | 96   | 52412               | 19.387  | ug/l   | 99       |
| 28) Bromochloromethane       | 4.904          | 49   | 37091               | 21.520  | ug/l   | 94       |
| 29) Tetrahydrofuran          | 5.007          | 42   | 114246              | 95.855  | ug/l   | 92       |
| 30) Chloroform               | 5.099          | 83   | 88403               | 19.948  | ug/l   | 97       |
| 31) Cyclohexane              | 5.471          | 56   | 73917               | 19.565  | ug/l   | 95       |
| 32) 1,1,1-Trichloroethane    | 5.391          | 97   | 75598               | 19.541  | ug/l   | 98       |
| 36) 1,1-Dichloropropene      | 5.696          | 75   | 64778               | 19.510  | ug/l   | 98       |
| 37) Ethyl Acetate            | 4.715          | 43   | 68285               | 19.691  | ug/l   | 97       |
| 38) Carbon Tetrachloride     | 5.678          | 117  | 65321               | 19.549  | ug/l   | 98       |
| 39) Methylcyclohexane        | 7.385          | 83   | 74646               | 19.604  | ug/l   | 96       |
| 40) Benzene                  | 6.044          | 78   | 186792              | 19.576  | ug/l   | 99       |

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 Acq On : 13 May 2022 12:13  
 Operator : JC/MD  
 Sample : VX0513WBS01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0513WBS01

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 05/16/2022  
 Supervised By : Mahesh Dadoda 05/16/2022

Quant Time: May 16 02:18:19 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X051222W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu May 12 14:58:53 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.922  | 41   | 35097    | 18.876  | ug/l   | 94       |
| 42) 1,2-Dichloroethane        | 6.092  | 62   | 70734    | 20.097  | ug/l   | 97       |
| 43) Isopropyl Acetate         | 6.342  | 43   | 104212   | 19.209  | ug/l   | 93       |
| 44) Trichloroethene           | 7.129  | 130  | 50125    | 19.369  | ug/l   | 92       |
| 45) 1,2-Dichloropropane       | 7.434  | 63   | 47479    | 19.943  | ug/l   | 99       |
| 46) Dibromomethane            | 7.586  | 93   | 34887    | 19.622  | ug/l   | 92       |
| 47) Bromodichloromethane      | 7.824  | 83   | 65299    | 19.782  | ug/l   | 97       |
| 48) Methyl methacrylate       | 7.696  | 41   | 50652    | 19.327  | ug/l   | 86       |
| 49) 1,4-Dioxane               | 7.665  | 88   | 25457    | 388.819 | ug/l   | 94       |
| 51) 4-Methyl-2-Pentanone      | 8.574  | 43   | 349797   | 97.884  | ug/l   | 93       |
| 52) Toluene                   | 8.720  | 92   | 120965   | 19.707  | ug/l   | 100      |
| 53) t-1,3-Dichloropropene     | 8.982  | 75   | 63204    | 17.729  | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 8.366  | 75   | 70693    | 19.033  | ug/l # | 88       |
| 55) 1,1,2-Trichloroethane     | 9.153  | 97   | 50005    | 19.978  | ug/l   | 98       |
| 56) Ethyl methacrylate        | 9.116  | 69   | 72191    | 19.046  | ug/l # | 83       |
| 57) 1,3-Dichloropropane       | 9.311  | 76   | 82873    | 19.630  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 8.244  | 63   | 180136   | 97.071  | ug/l   | 99       |
| 59) 2-Hexanone                | 9.433  | 43   | 271178   | 97.672  | ug/l   | 89       |
| 60) Dibromochloromethane      | 9.525  | 129  | 47680    | 19.532  | ug/l   | 98       |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 50892    | 19.359  | ug/l   | 98       |
| 64) Tetrachloroethene         | 9.275  | 164  | 46880    | 20.121  | ug/l   | 95       |
| 65) Chlorobenzene             | 10.079 | 112  | 130259   | 19.901  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 46023    | 19.849  | ug/l   | 99       |
| 67) Ethyl Benzene             | 10.195 | 91   | 233501   | 19.903  | ug/l   | 99       |
| 68) m/p-Xylenes               | 10.305 | 106  | 181212   | 39.674  | ug/l   | 98       |
| 69) o-Xylene                  | 10.646 | 106  | 88136    | 19.599  | ug/l   | 98       |
| 70) Styrene                   | 10.659 | 104  | 145423   | 19.913  | ug/l   | 98       |
| 71) Bromoform                 | 10.799 | 173  | 31245    | 17.509  | ug/l # | 100      |
| 73) Isopropylbenzene          | 10.963 | 105  | 231928   | 20.090  | ug/l   | 98       |
| 74) N-amyl acetate            | 10.848 | 43   | 86864    | 19.141  | ug/l   | 91       |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 76355    | 19.279  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 11.238 | 75   | 68325m   | 19.165  | ug/l   |          |
| 77) Bromobenzene              | 11.201 | 156  | 53465    | 19.573  | ug/l   | 94       |
| 78) n-propylbenzene           | 11.305 | 91   | 266649   | 19.968  | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 159957   | 19.543  | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 194303   | 20.199  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 11.018 | 75   | 18365    | 18.048  | ug/l # | 78       |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 187780   | 19.845  | ug/l   | 99       |
| 83) tert-Butylbenzene         | 11.713 | 119  | 183647   | 19.718  | ug/l   | 94       |
| 84) 1,2,4-Trimethylbenzene    | 11.750 | 105  | 197696   | 20.494  | ug/l   | 98       |
| 85) sec-Butylbenzene          | 11.890 | 105  | 227379   | 19.792  | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 12.012 | 119  | 192450   | 19.963  | ug/l   | 98       |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 103286   | 19.278  | ug/l   | 98       |
| 88) 1,4-Dichlorobenzene       | 12.043 | 146  | 104963   | 18.887  | ug/l   | 97       |
| 89) n-Butylbenzene            | 12.335 | 91   | 163003   | 19.515  | ug/l   | 96       |
| 90) Hexachloroethane          | 12.542 | 117  | 29451    | 18.891  | ug/l   | 85       |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 102439   | 19.463  | ug/l   | 98       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 15703    | 18.569  | ug/l   | 94       |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180  | 58768    | 19.332  | ug/l   | 98       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 23759    | 19.238  | ug/l   | 94       |
| 95) Naphthalene               | 13.774 | 128  | 217003   | 20.060  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 59240    | 19.402  | ug/l   | 97       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX051322\  
Data File : VX028670.D  
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Operator : JC/MD  
Sample : VX0513WBS01  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01

Manual Integrations  
APPROVED

Reviewed By : John Carlone 05/16/2022  
Supervised By : Mahesh Dadoda 05/16/2022

Quant Time: May 16 02:18:19 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X051222W.M  
Quant Title : SW846 8260  
QLast Update : Thu May 12 14:58:53 2022  
Response via : Initial Calibration

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

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

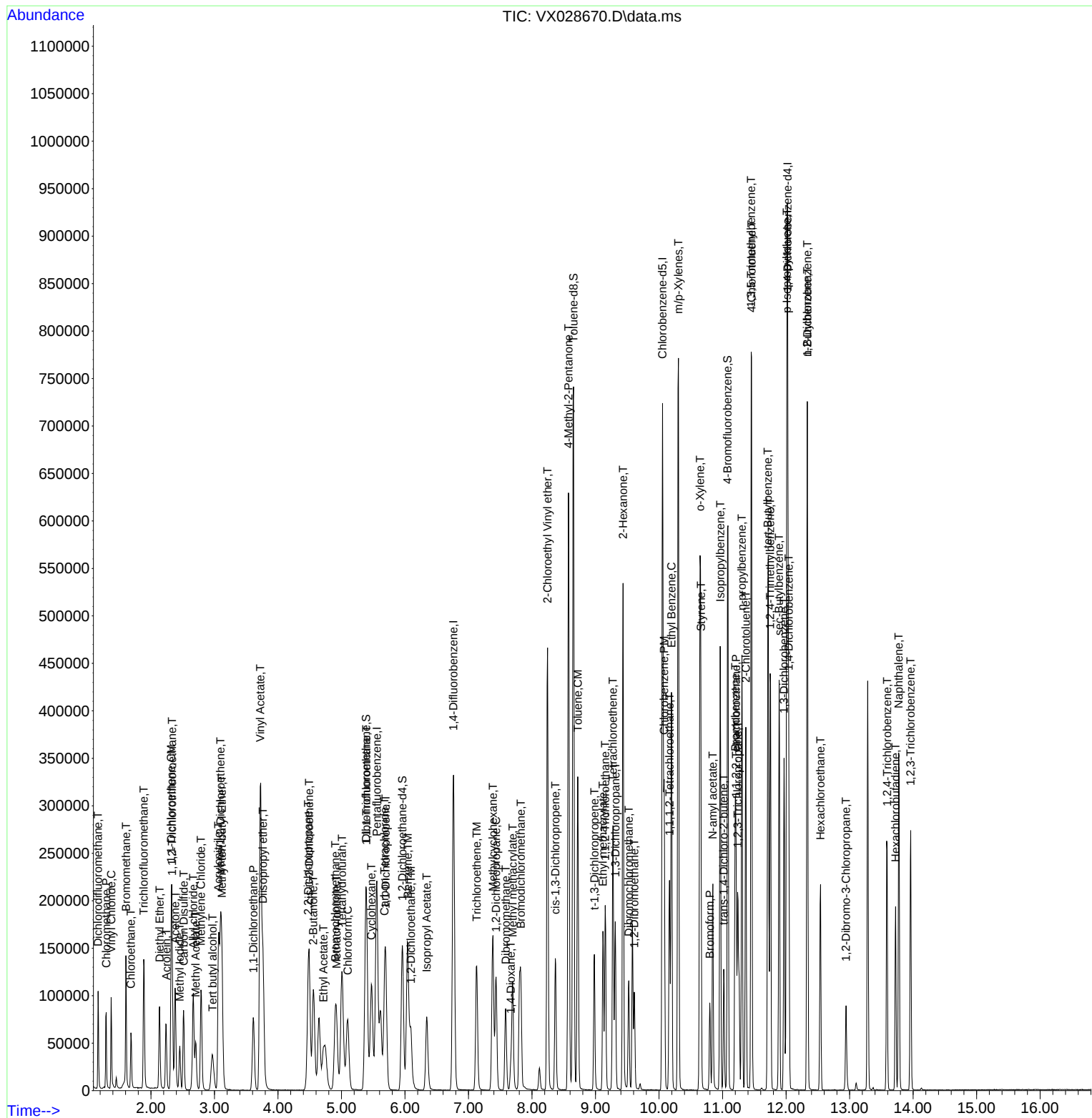
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Data File : VX028670.D  
Acq On : 13 May 2022 12:13  
Operator : JC/MD  
Sample : VX0513WBS01  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 5 Sample Multiplier: 1

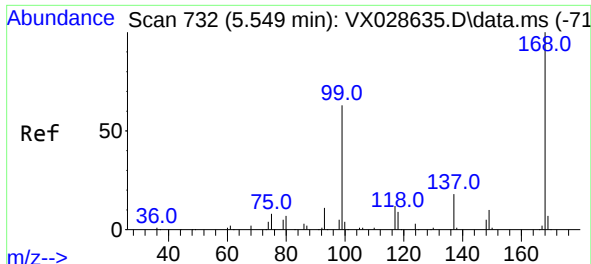
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ClientSampleId :  
VX0513WBS01

Manual Integrations  
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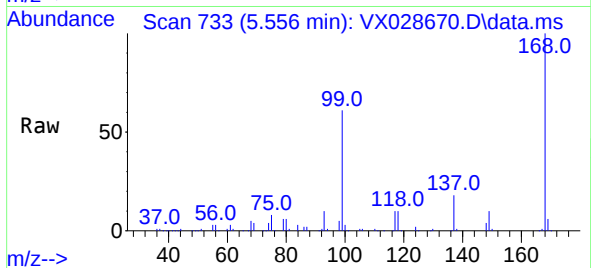
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X051222W.M  
Quant Title : SW846 8260  
QLast Update : Thu May 12 14:58:53 2022  
Response via : Initial Calibration





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.556 min Scan# 71  
Delta R.T. 0.007 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

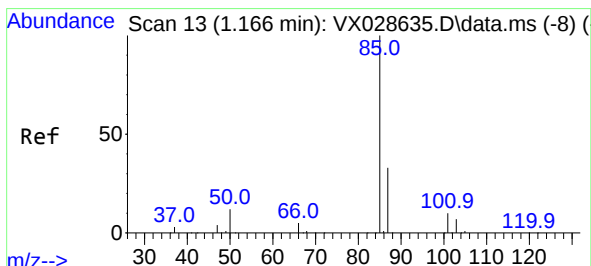
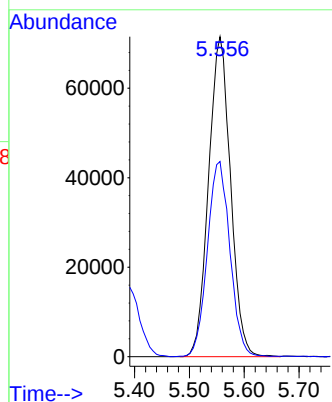
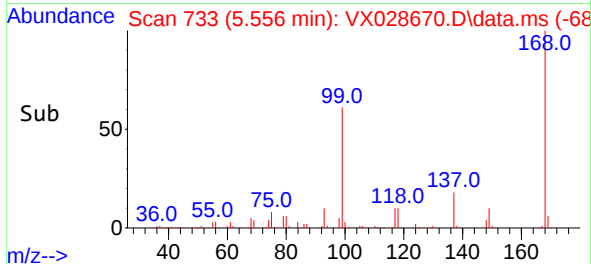
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01



Tgt Ion:168 Resp: 19856  
Ion Ratio Lower Upper  
168 100  
99 60.9 41.7 62.5

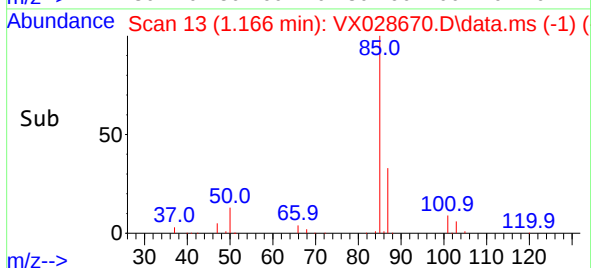
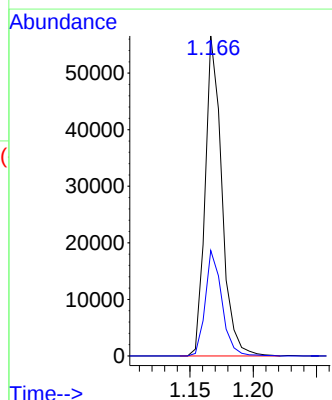
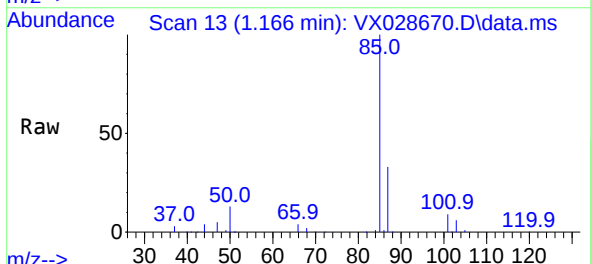
Manual Integrations  
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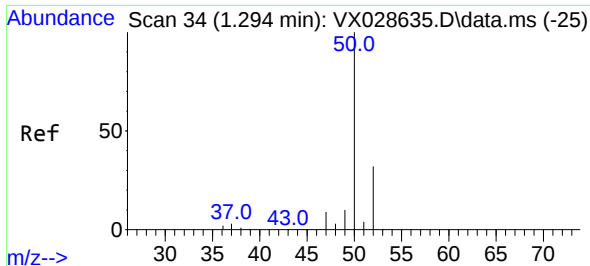
Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#2  
Dichlorodifluoromethane  
Concen: 20.012 ug/l  
RT: 1.166 min Scan# 13  
Delta R.T. 0.000 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

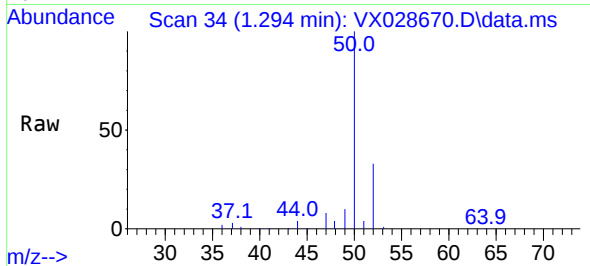
Tgt Ion: 85 Resp: 52031  
Ion Ratio Lower Upper  
85 100  
87 33.0 16.2 48.6





#3  
Chloromethane  
Concen: 19.932 ug/l  
RT: 1.294 min Scan# 34  
Delta R.T. 0.000 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

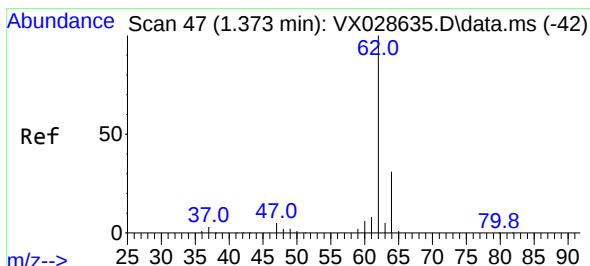
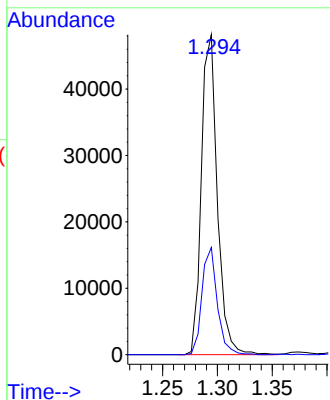
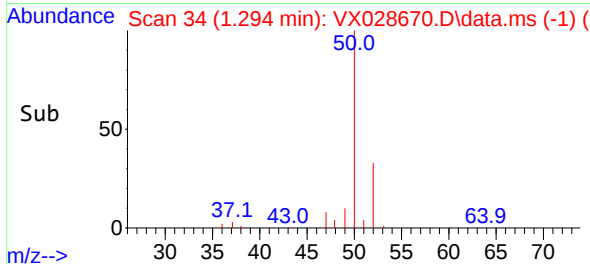
Instrument :  
MSVOA\_X  
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VX0513WBS01



Tgt Ion: 50 Resp: 48804  
Ion Ratio Lower Upper  
50 100  
52 33.5 26.4 39.6

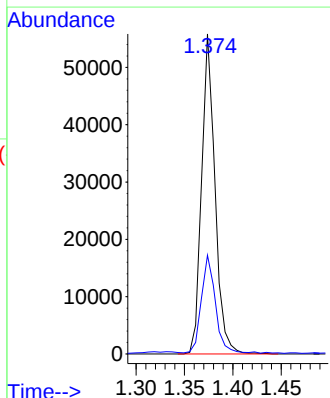
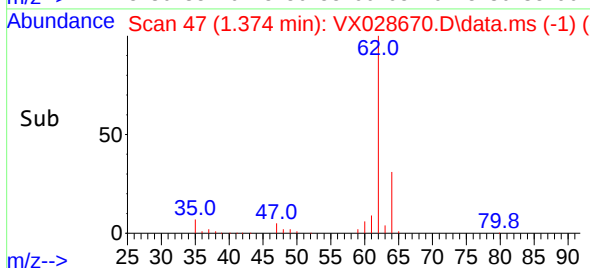
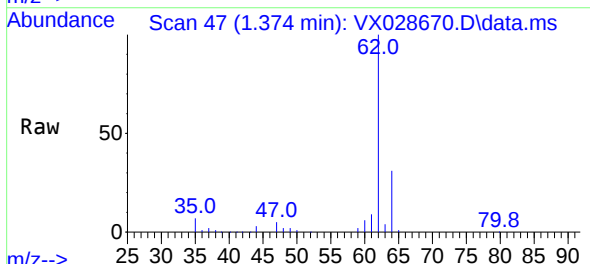
Manual Integrations  
APPROVED

Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#4  
Vinyl Chloride  
Concen: 20.464 ug/l  
RT: 1.374 min Scan# 47  
Delta R.T. 0.001 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

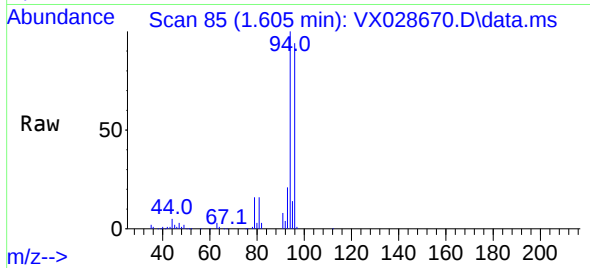
Tgt Ion: 62 Resp: 53999  
Ion Ratio Lower Upper  
62 100  
64 30.5 25.5 38.3





#5  
Bromomethane  
Concen: 20.552 ug/l  
RT: 1.605 min Scan# 84  
Delta R.T. 0.006 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

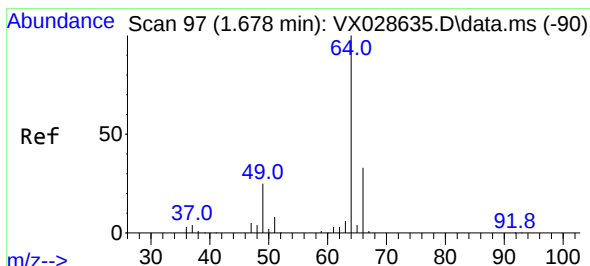
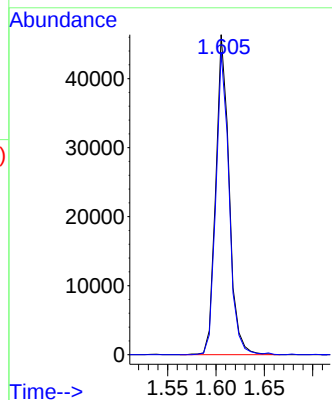
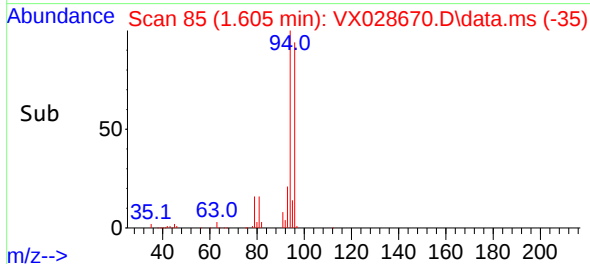
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01



Tgt Ion: 94 Resp: 44430  
Ion Ratio Lower Upper  
94 100  
96 94.5 75.3 112.9

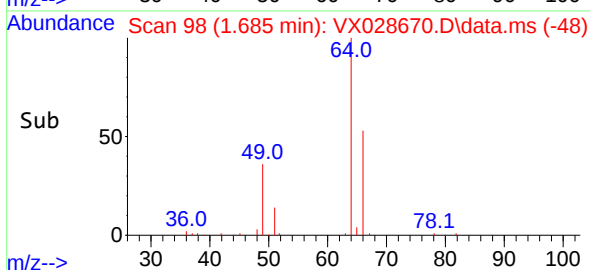
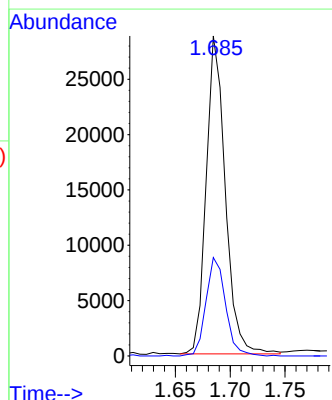
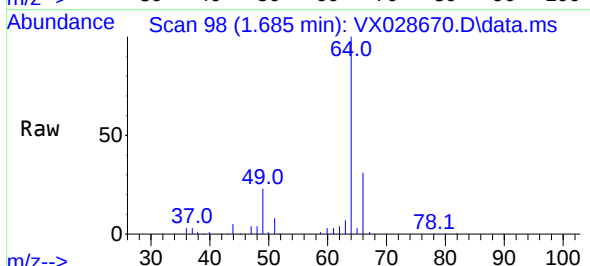
Manual Integrations  
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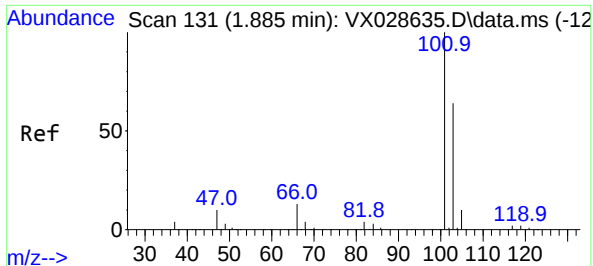
Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#6  
Chloroethane  
Concen: 19.603 ug/l  
RT: 1.685 min Scan# 98  
Delta R.T. 0.007 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

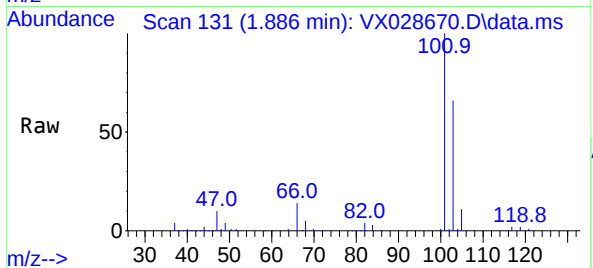
Tgt Ion: 64 Resp: 34807  
Ion Ratio Lower Upper  
64 100  
66 30.9 25.3 37.9





#7  
Trichlorofluoromethane  
Concen: 19.805 ug/l  
RT: 1.886 min Scan# 11  
Delta R.T. 0.001 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

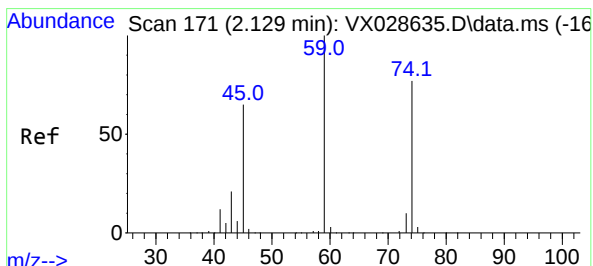
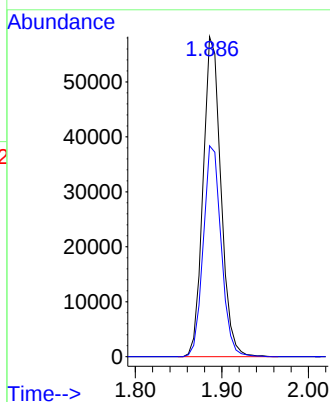
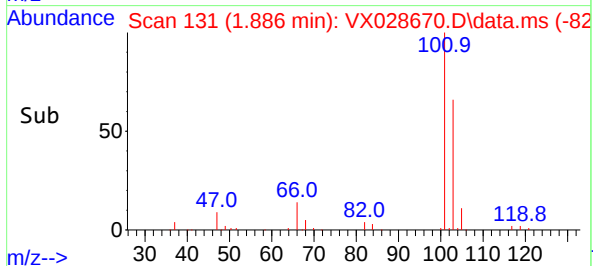
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01



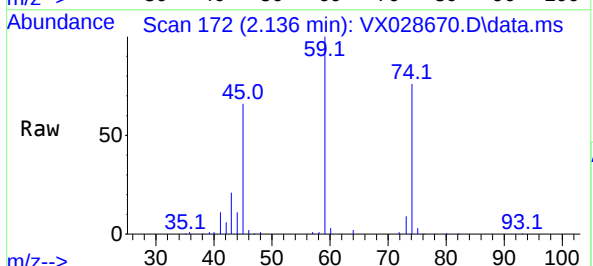
Tgt Ion:101 Resp: 83319  
Ion Ratio Lower Upper  
101 100  
103 65.9 50.5 75.7

Manual Integrations  
APPROVED

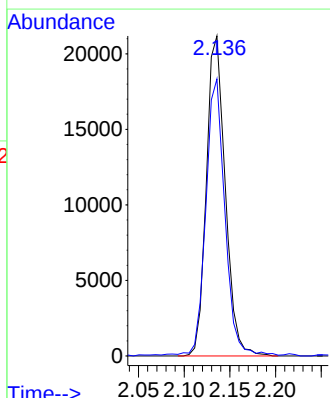
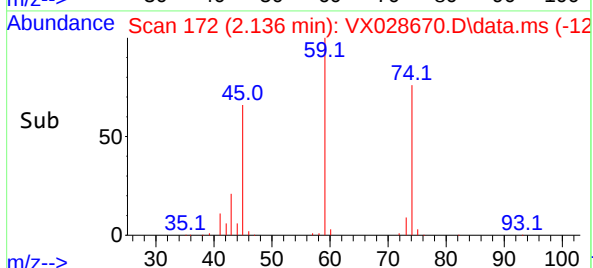
Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

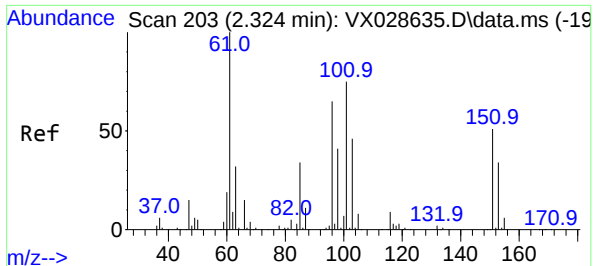


#8  
Diethyl Ether  
Concen: 19.781 ug/l  
RT: 2.136 min Scan# 172  
Delta R.T. 0.007 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13



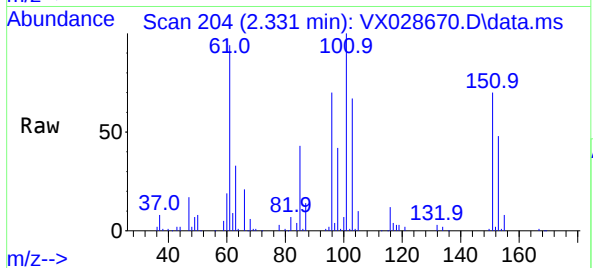
Tgt Ion: 74 Resp: 30323  
Ion Ratio Lower Upper  
74 100  
45 88.5 42.0 126.0





#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 19.319 ug/l  
RT: 2.331 min Scan# 204  
Delta R.T. 0.007 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

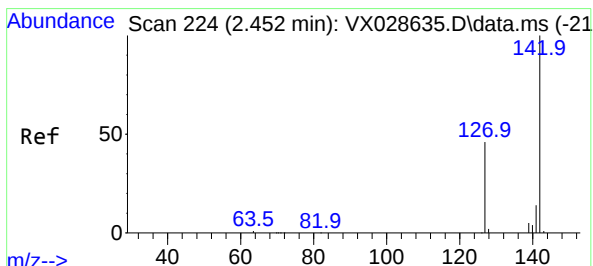
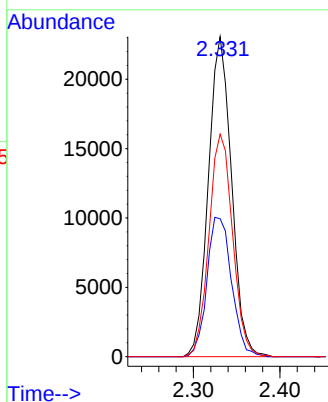
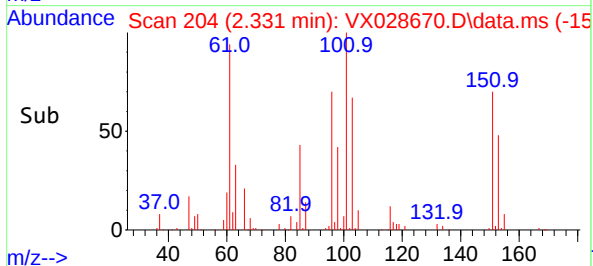
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01



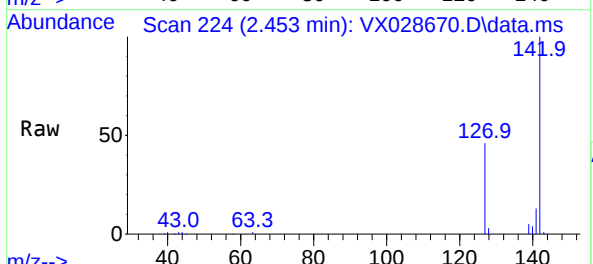
Tgt Ion:101 Resp: 42769  
Ion Ratio Lower Upper  
101 100  
85 46.4 33.5 50.3  
151 71.1 61.8 92.6

Manual Integrations  
APPROVED

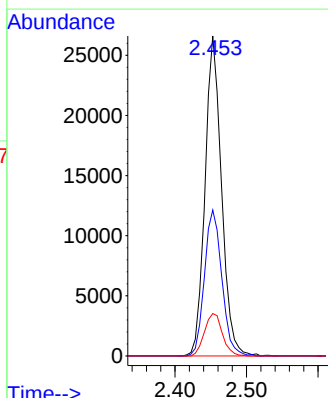
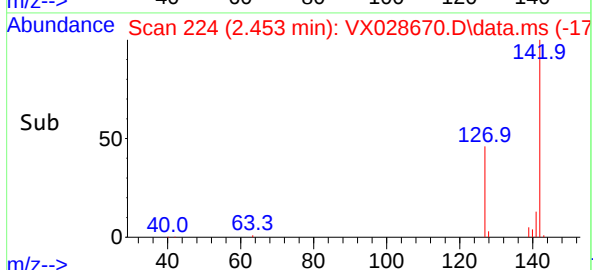
Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

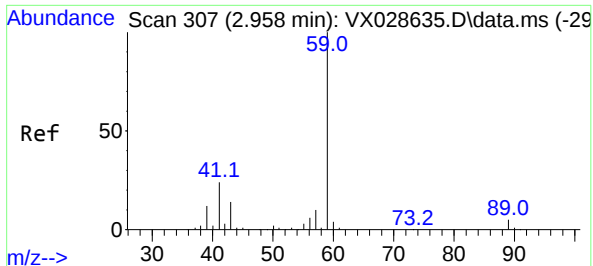


#10  
Methyl Iodide  
Concen: 16.117 ug/l  
RT: 2.453 min Scan# 224  
Delta R.T. 0.001 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13



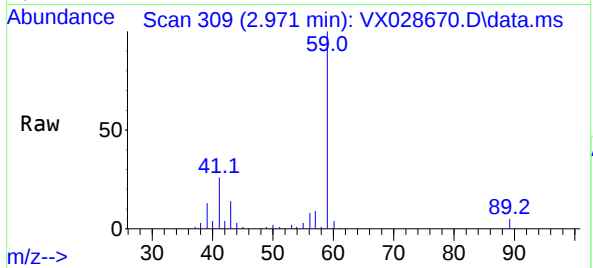
Tgt Ion:142 Resp: 42716  
Ion Ratio Lower Upper  
142 100  
127 47.9 33.9 50.9  
141 14.4 11.4 17.2





#11  
Tert butyl alcohol  
Concen: 85.638 ug/l  
RT: 2.971 min Scan# 307  
Delta R.T. 0.013 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

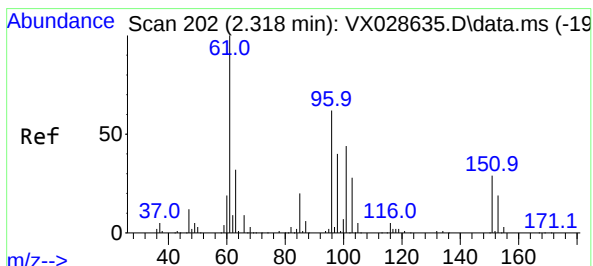
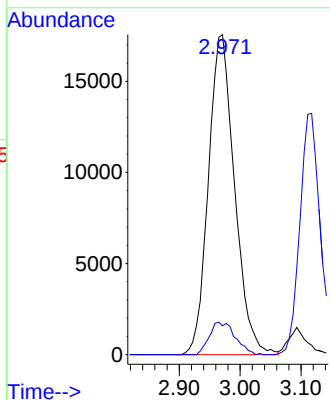
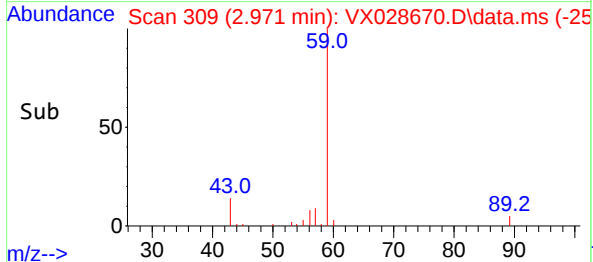
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01



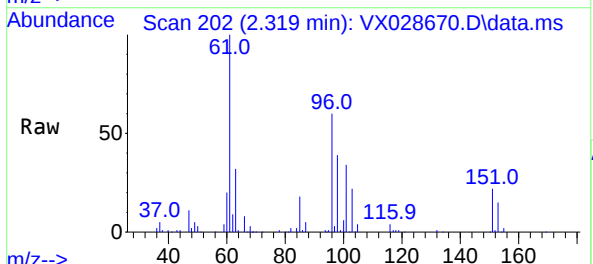
Tgt Ion: 59 Resp: 5249  
Ion Ratio Lower Upper  
59 100  
57 10.0 8.3 12.5

Manual Integrations  
APPROVED

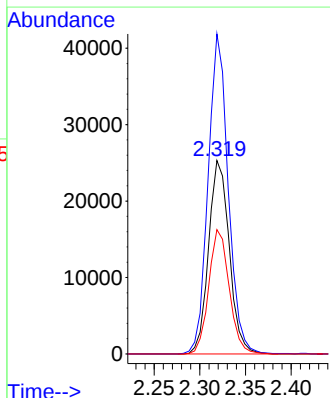
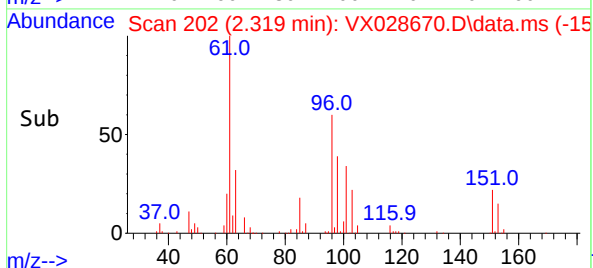
Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

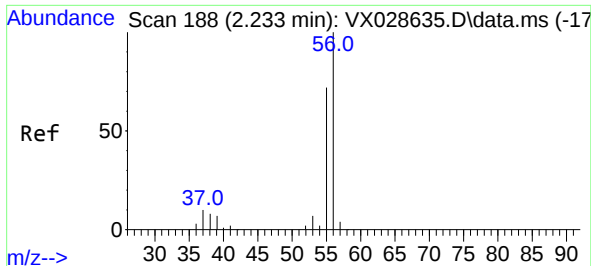


#12  
1,1-Dichloroethene  
Concen: 19.380 ug/l  
RT: 2.319 min Scan# 202  
Delta R.T. 0.001 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13



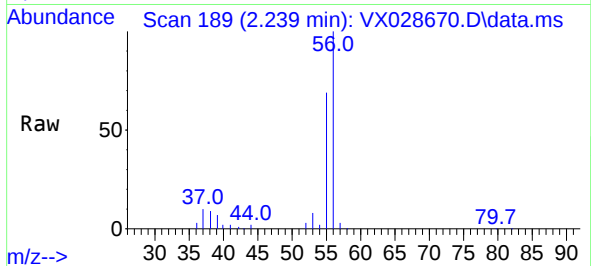
Tgt Ion: 96 Resp: 39827  
Ion Ratio Lower Upper  
96 100  
61 165.4 124.6 187.0  
98 64.3 51.0 76.4





#13  
Acrolein  
Concen: 112.035 ug/l  
RT: 2.239 min Scan# 11  
Delta R.T. 0.006 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

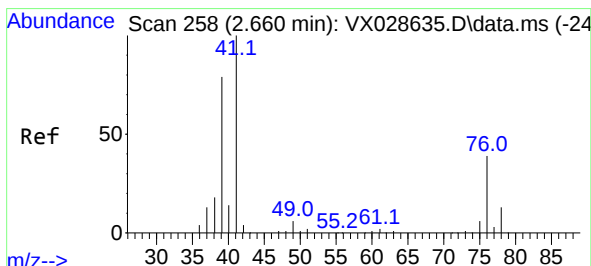
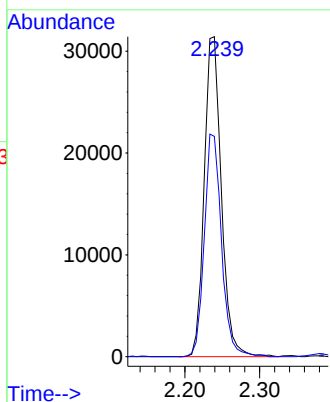
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01



Tgt Ion: 56 Resp: 50052  
Ion Ratio Lower Upper  
56 100  
55 69.8 55.0 82.6

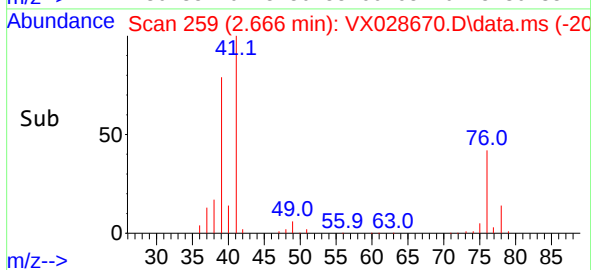
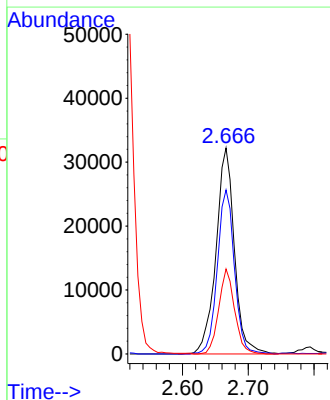
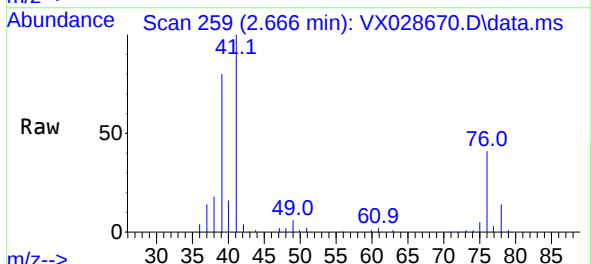
Manual Integrations  
APPROVED

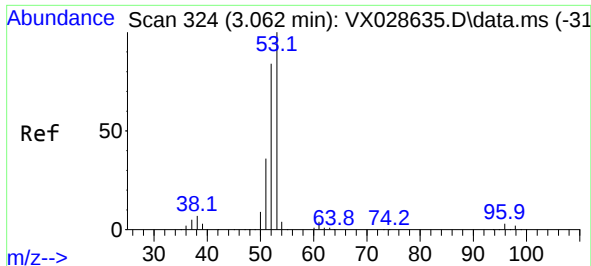
Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#14  
Allyl chloride  
Concen: 19.076 ug/l  
RT: 2.666 min Scan# 259  
Delta R.T. 0.006 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

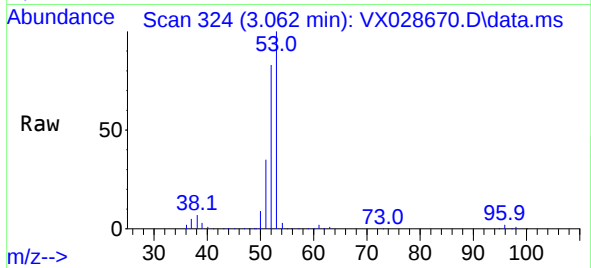
Tgt Ion: 41 Resp: 62875  
Ion Ratio Lower Upper  
41 100  
39 73.9 50.4 75.6  
76 35.5 32.7 49.1





#15  
Acrylonitrile  
Concen: 97.719 ug/l  
RT: 3.062 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

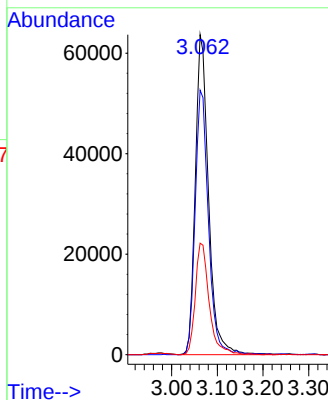
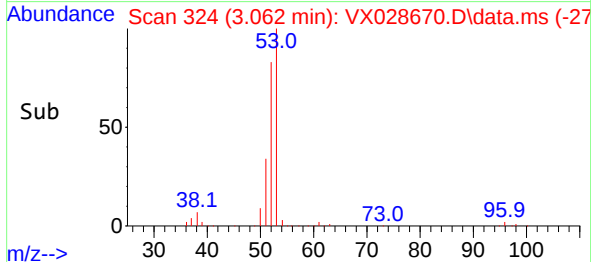
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01



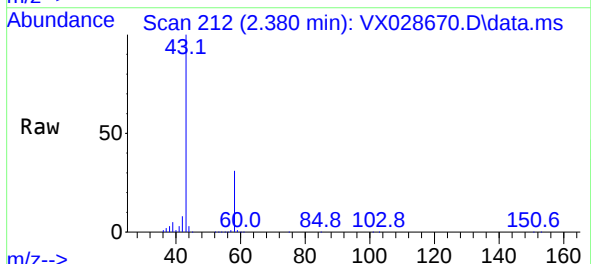
Tgt Ion: 53 Resp: 12814  
Ion Ratio Lower Upper  
53 100  
52 83.0 65.7 98.5  
51 36.3 28.4 42.6

Manual Integrations  
APPROVED

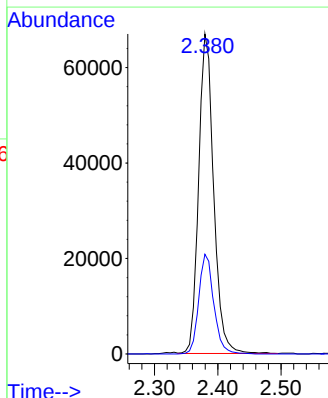
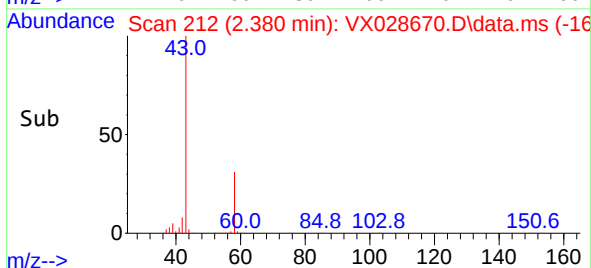
Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

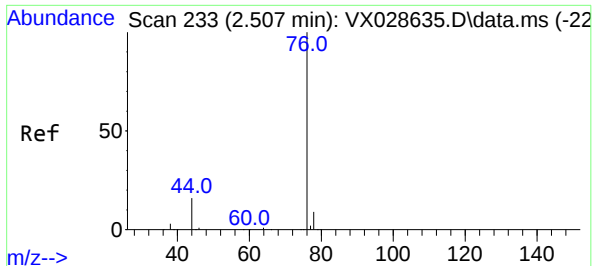


#16  
Acetone  
Concen: 94.647 ug/l  
RT: 2.380 min Scan# 212  
Delta R.T. 0.007 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13



Tgt Ion: 43 Resp: 110561  
Ion Ratio Lower Upper  
43 100  
58 31.2 28.8 43.2





#17

Carbon Disulfide

Concen: 18.365 ug/l

RT: 2.514 min Scan# 21

Delta R.T. 0.007 min

Lab File: VX028670.D

Acq: 13 May 2022 12:13

Instrument :

MSVOA\_X

ClientSampleId :

VX0513WBS01

Tgt Ion: 76 Resp: 9783

Ion Ratio Lower Upper

76 100

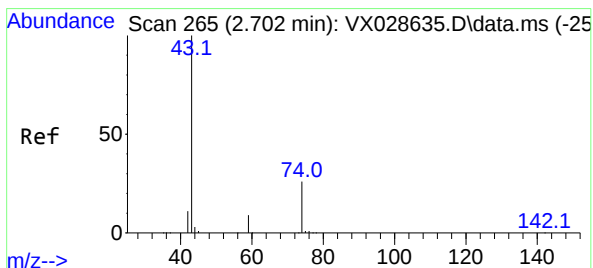
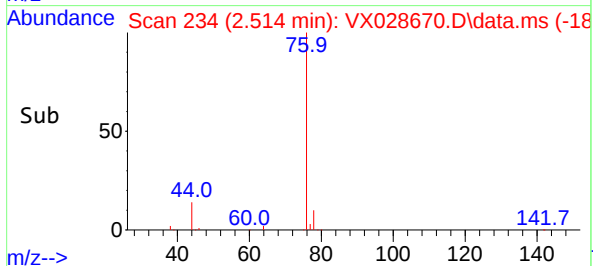
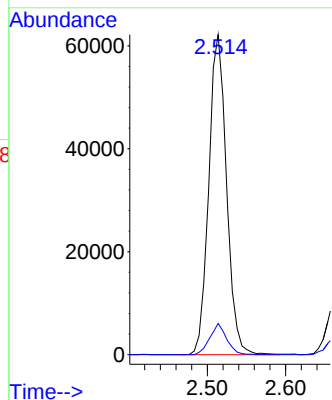
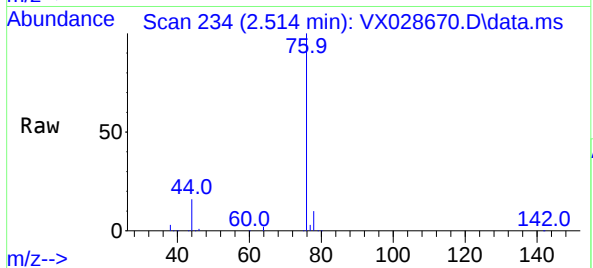
78 9.8 7.2 10.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 05/16/2022

Supervised By :Mahesh Dadoda 05/16/2022



#18

Methyl Acetate

Concen: 19.379 ug/l

RT: 2.703 min Scan# 265

Delta R.T. 0.001 min

Lab File: VX028670.D

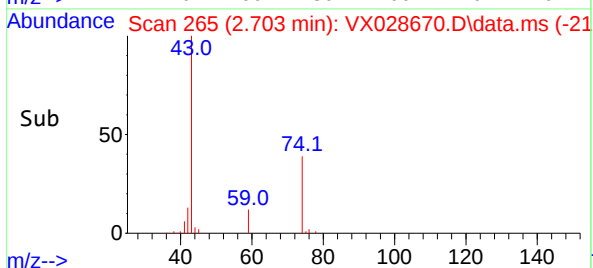
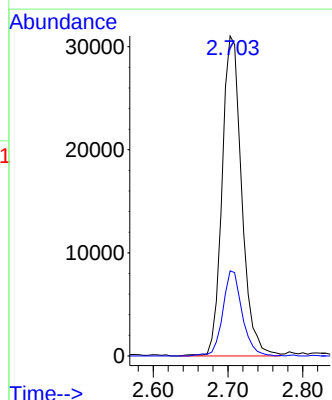
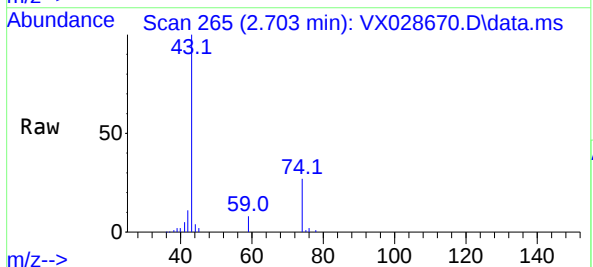
Acq: 13 May 2022 12:13

Tgt Ion: 43 Resp: 56699

Ion Ratio Lower Upper

43 100

74 26.4 22.8 34.2





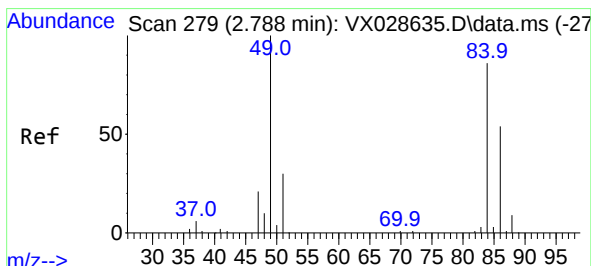
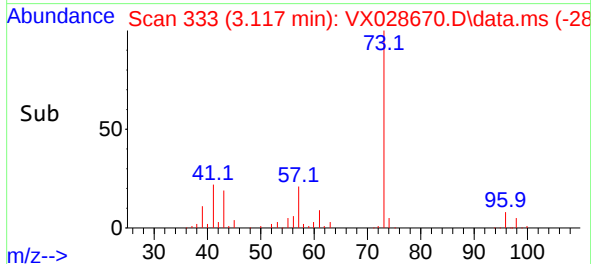
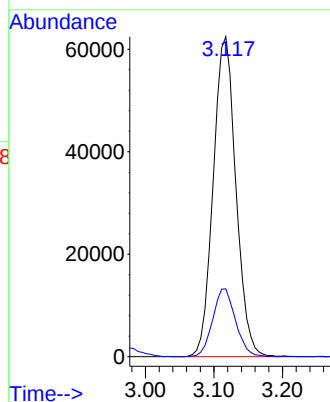
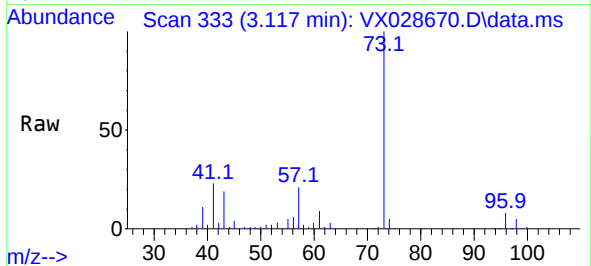
#19  
Methyl tert-butyl Ether  
Concen: 19.653 ug/l  
RT: 3.117 min Scan# 311  
Delta R.T. 0.006 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01

Tgt Ion: 73 Resp: 143318  
Ion Ratio Lower Upper  
73 100  
57 21.2 16.8 25.2

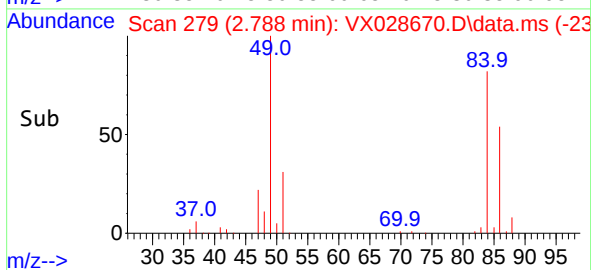
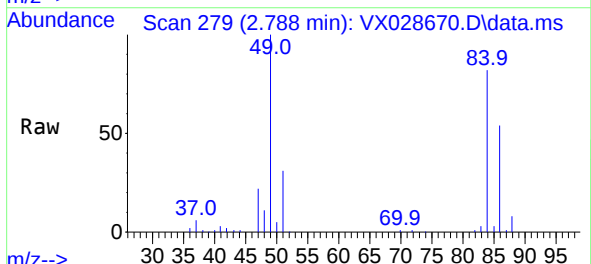
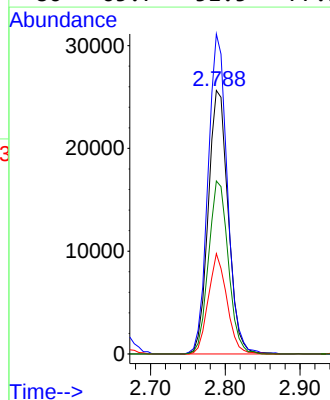
Manual Integrations  
APPROVED

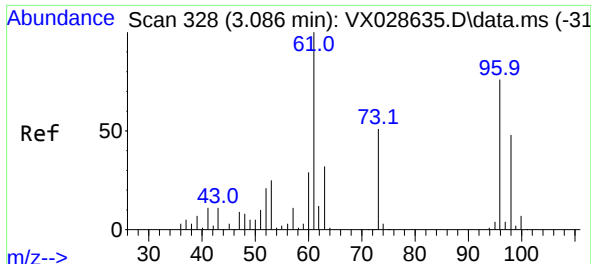
Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#20  
Methylene Chloride  
Concen: 19.335 ug/l  
RT: 2.788 min Scan# 279  
Delta R.T. 0.000 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

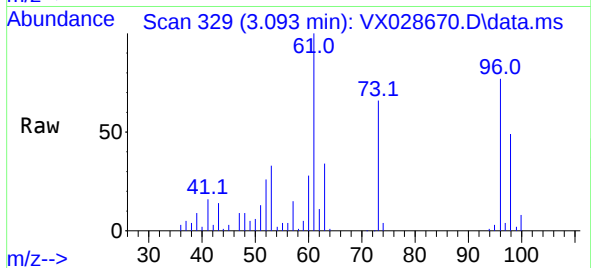
Tgt Ion: 84 Resp: 47385  
Ion Ratio Lower Upper  
84 100  
49 121.4 85.5 128.3  
51 38.1 26.6 39.8  
86 65.7 51.5 77.3





#21  
trans-1,2-Dichloroethene  
Concen: 19.737 ug/l  
RT: 3.093 min Scan# 31  
Delta R.T. 0.007 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

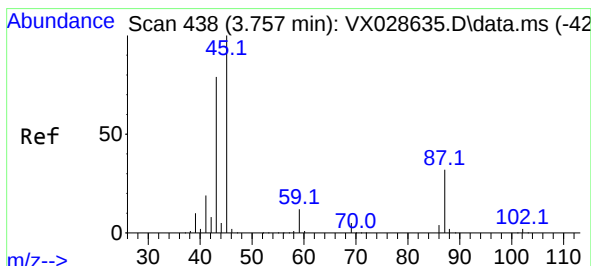
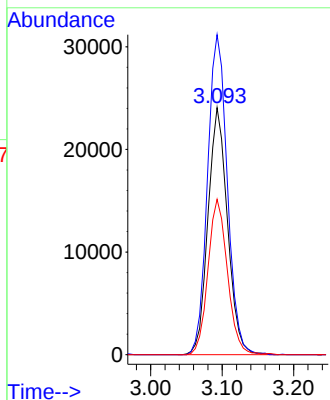
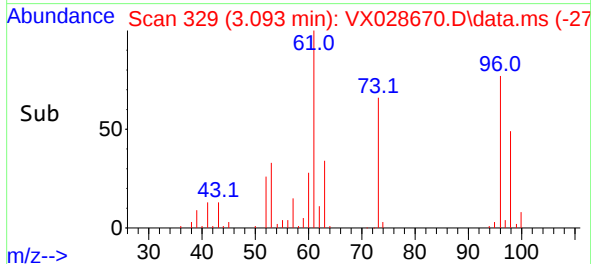
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01



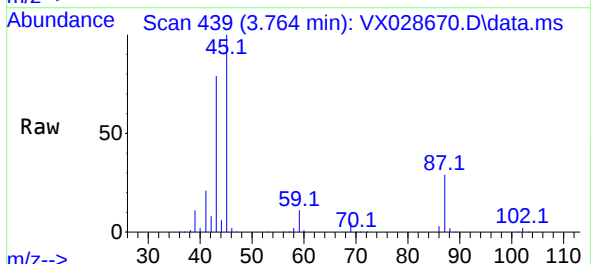
Tgt Ion: 96 Resp: 45680  
Ion Ratio Lower Upper  
96 100  
61 129.5 105.4 158.2  
98 62.9 50.0 75.0

Manual Integrations  
APPROVED

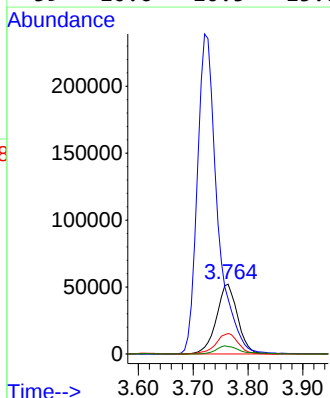
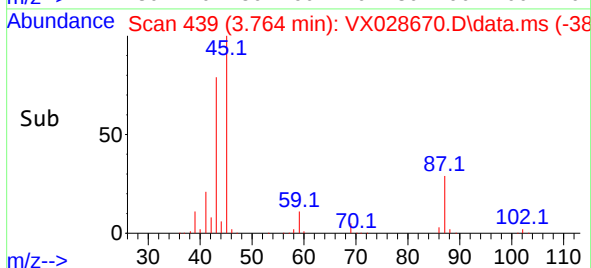
Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

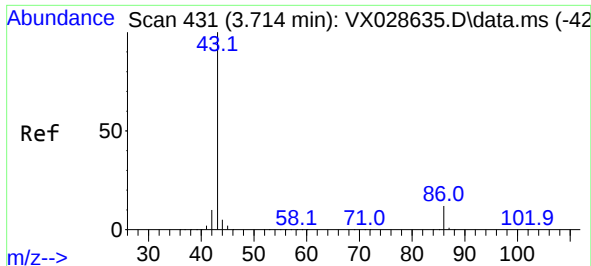


#22  
Diisopropyl ether  
Concen: 19.844 ug/l  
RT: 3.764 min Scan# 439  
Delta R.T. 0.006 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13



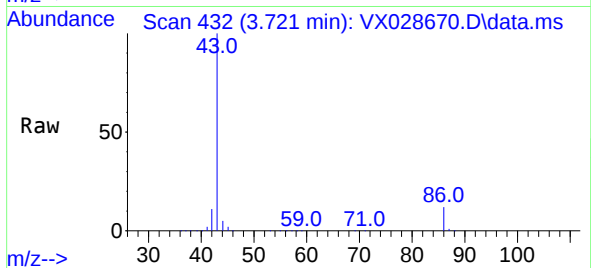
Tgt Ion: 45 Resp: 139769  
Ion Ratio Lower Upper  
45 100  
43 78.6 50.8 76.2#  
87 29.3 26.6 39.8  
59 10.6 10.5 15.7





#23  
 Vinyl Acetate  
 Concen: 100.518 ug/l  
 RT: 3.721 min Scan# 41  
 Delta R.T. 0.007 min  
 Lab File: VX028670.D  
 Acq: 13 May 2022 12:13

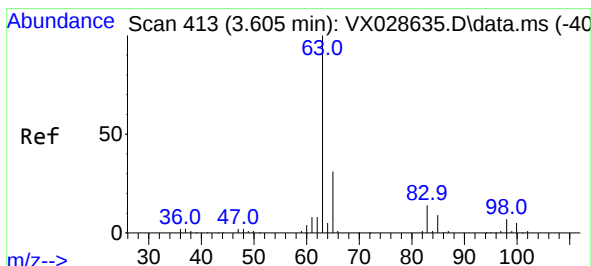
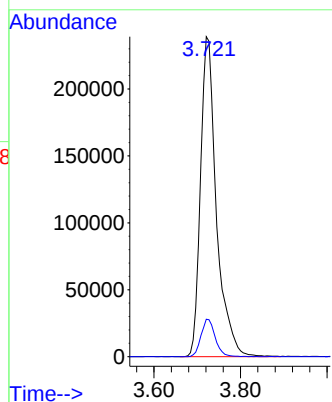
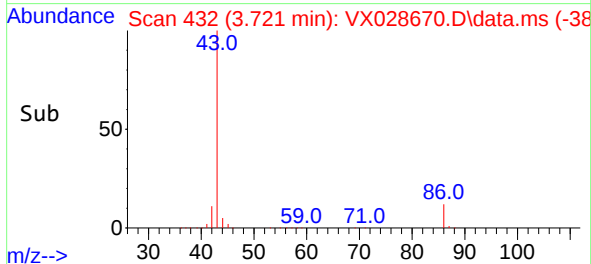
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0513WBS01



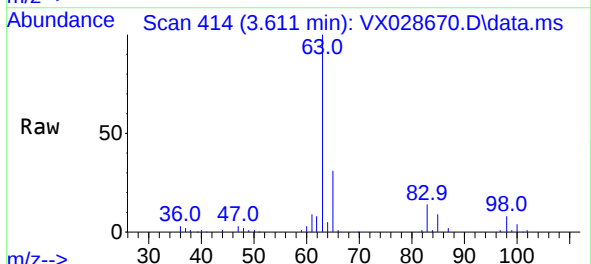
Tgt Ion: 43 Resp: 61034  
 Ion Ratio Lower Upper  
 43 100  
 86 11.7 10.8 16.2

Manual Integrations  
 APPROVED

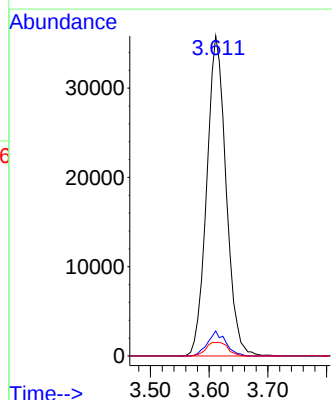
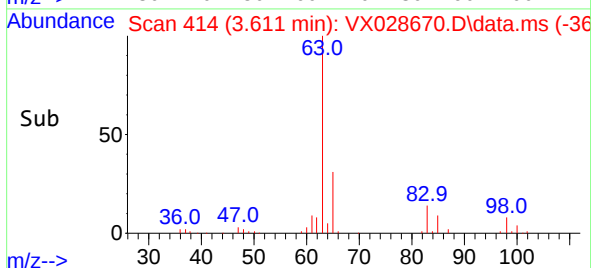
Reviewed By :John Carlone 05/16/2022  
 Supervised By :Mahesh Dadoda 05/16/2022

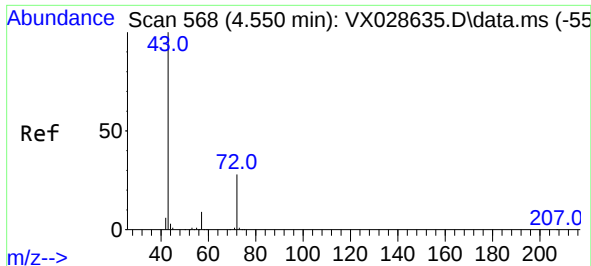


#24  
 1,1-Dichloroethane  
 Concen: 20.027 ug/l  
 RT: 3.611 min Scan# 414  
 Delta R.T. 0.006 min  
 Lab File: VX028670.D  
 Acq: 13 May 2022 12:13



Tgt Ion: 63 Resp: 82006  
 Ion Ratio Lower Upper  
 63 100  
 98 7.8 3.9 11.7  
 100 4.2 2.4 7.2





#25

2-Butanone

Concen: 96.614 ug/l

RT: 4.556 min Scan# 50

Delta R.T. 0.006 min

Lab File: VX028670.D

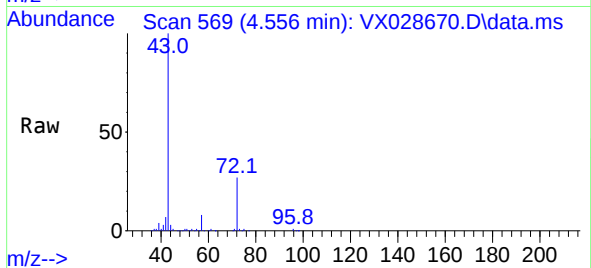
Acq: 13 May 2022 12:13

Instrument :

MSVOA\_X

ClientSampleId :

VX0513WBS01



Tgt Ion: 43 Resp: 177150

Ion Ratio Lower Upper

43 100

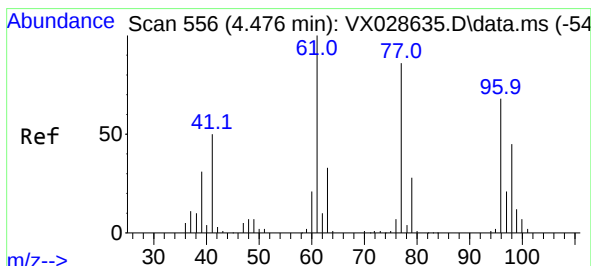
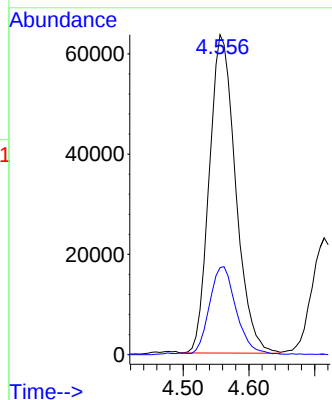
72 27.2 24.4 36.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 05/16/2022

Supervised By :Mahesh Dadoda 05/16/2022



#26

2,2-Dichloropropane

Concen: 18.754 ug/l

RT: 4.477 min Scan# 556

Delta R.T. 0.001 min

Lab File: VX028670.D

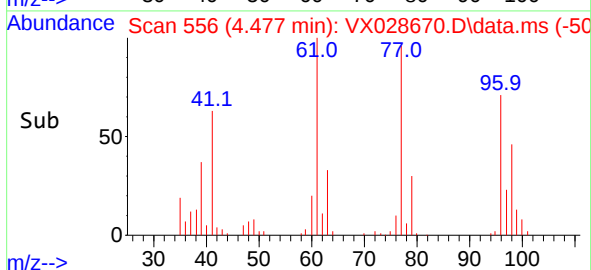
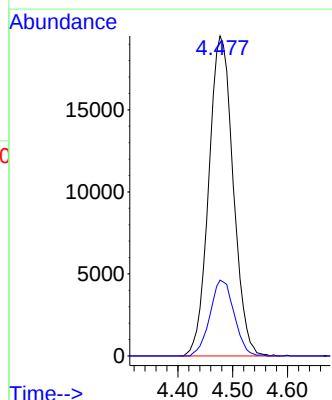
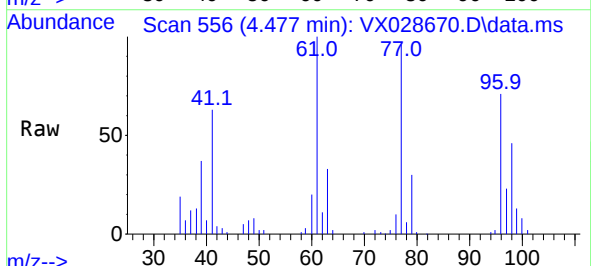
Acq: 13 May 2022 12:13

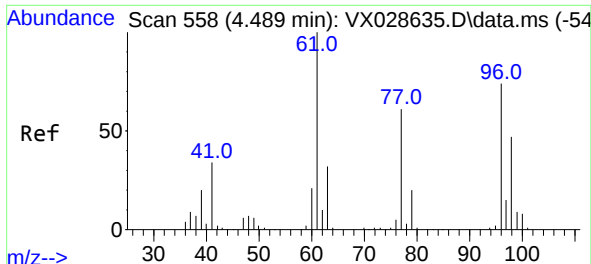
Tgt Ion: 77 Resp: 60210

Ion Ratio Lower Upper

77 100

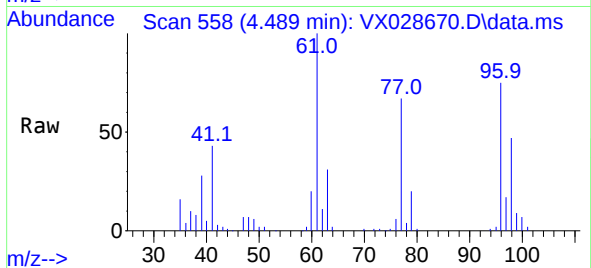
97 23.5 11.8 35.4





#27  
 cis-1,2-Dichloroethene  
 Concen: 19.387 ug/l  
 RT: 4.489 min Scan# 51  
 Delta R.T. -0.000 min  
 Lab File: VX028670.D  
 Acq: 13 May 2022 12:13

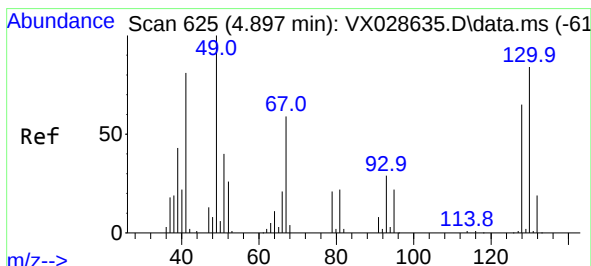
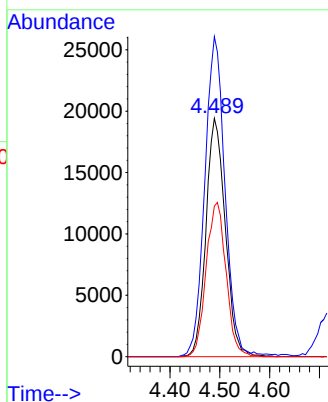
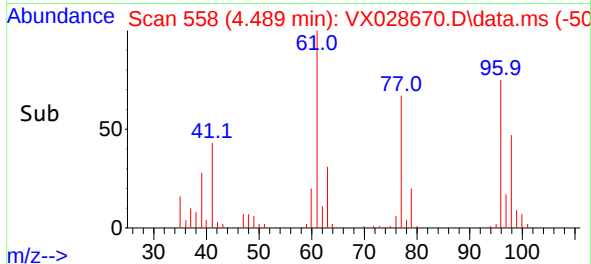
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0513WBS01



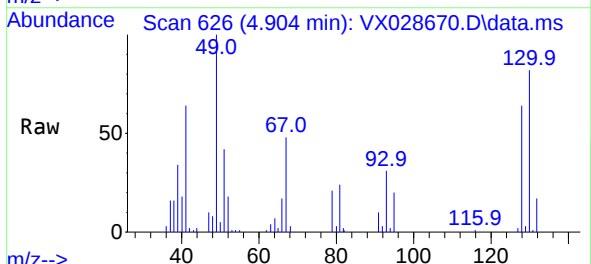
Tgt Ion: 96 Resp: 5241  
 Ion Ratio Lower Upper  
 96 100  
 61 140.6 0.0 283.8  
 98 66.6 0.0 129.8

Manual Integrations  
 APPROVED

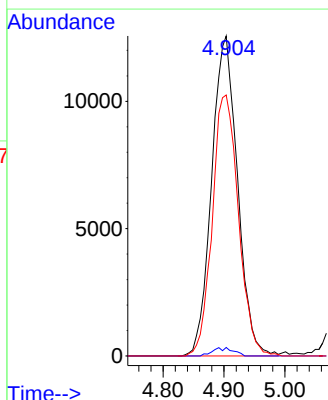
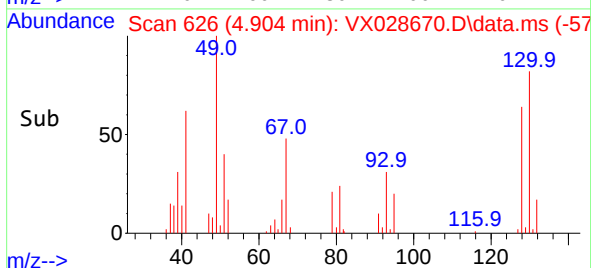
Reviewed By :John Carlone 05/16/2022  
 Supervised By :Mahesh Dadoda 05/16/2022

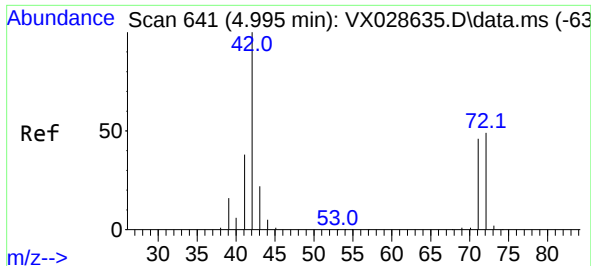


#28  
 Bromochloromethane  
 Concen: 21.520 ug/l  
 RT: 4.904 min Scan# 626  
 Delta R.T. 0.007 min  
 Lab File: VX028670.D  
 Acq: 13 May 2022 12:13



Tgt Ion: 49 Resp: 37091  
 Ion Ratio Lower Upper  
 49 100  
 129 2.1 0.0 4.4  
 130 82.3 70.7 106.1





#29

Tetrahydrofuran

Concen: 95.855 ug/l

RT: 5.007 min Scan# 641

Delta R.T. 0.012 min

Lab File: VX028670.D

Acq: 13 May 2022 12:13

Instrument :

MSVOA\_X

ClientSampleId :

VX0513WBS01

Tgt Ion: 42 Resp: 114240

Ion Ratio Lower Upper

42 100

72 49.1 44.1 66.1

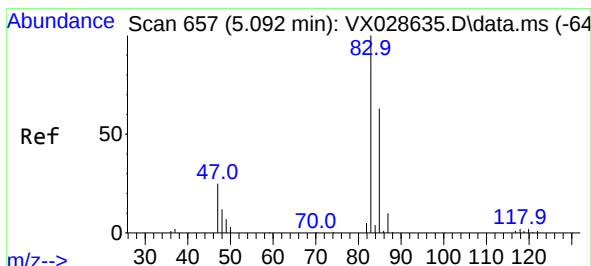
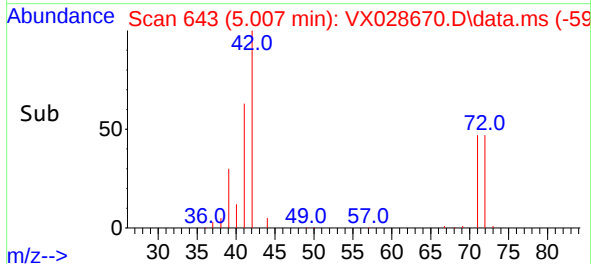
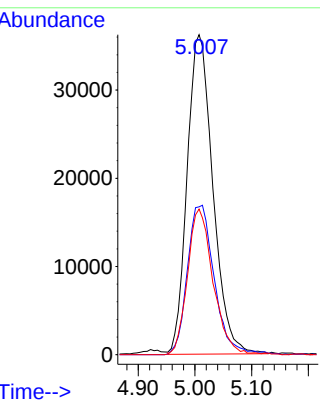
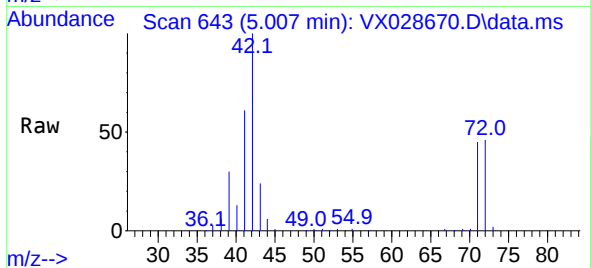
71 45.3 40.5 60.7

Manual Integrations

APPROVED

Reviewed By :John Carlone 05/16/2022

Supervised By :Mahesh Dadoda 05/16/2022



#30

Chloroform

Concen: 19.948 ug/l

RT: 5.099 min Scan# 658

Delta R.T. 0.007 min

Lab File: VX028670.D

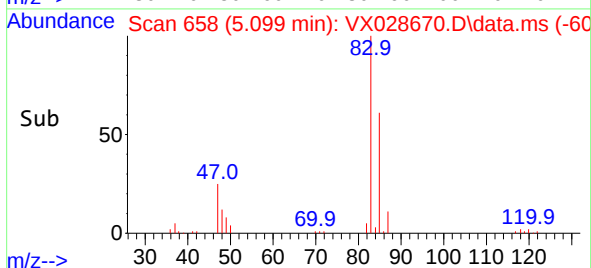
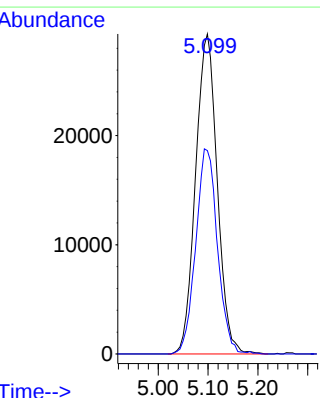
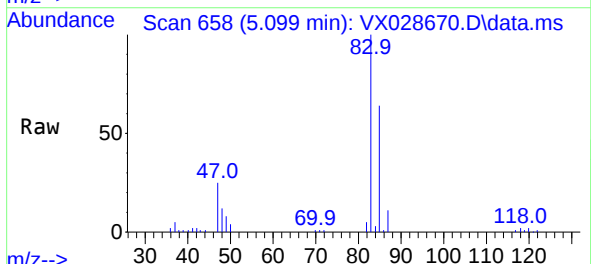
Acq: 13 May 2022 12:13

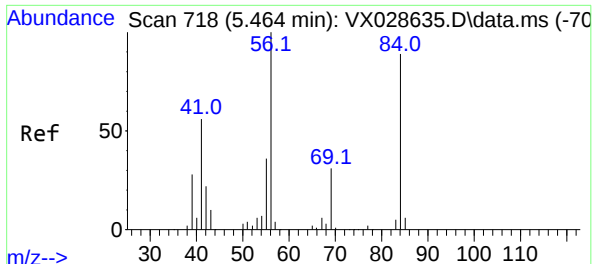
Tgt Ion: 83 Resp: 88403

Ion Ratio Lower Upper

83 100

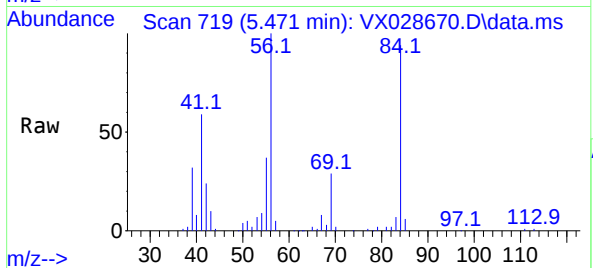
85 63.6 52.7 79.1





#31  
Cyclohexane  
Concen: 19.565 ug/l  
RT: 5.471 min Scan# 718  
Delta R.T. 0.007 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

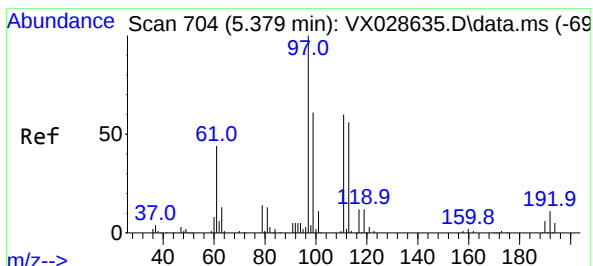
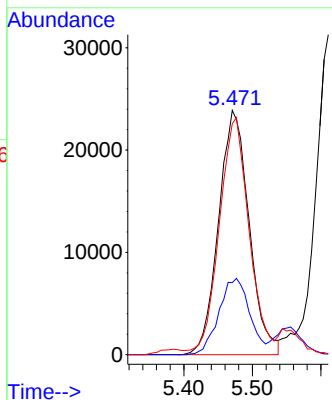
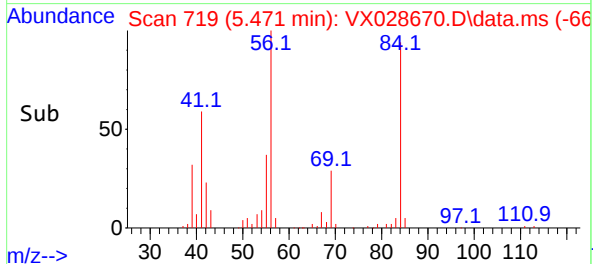
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01



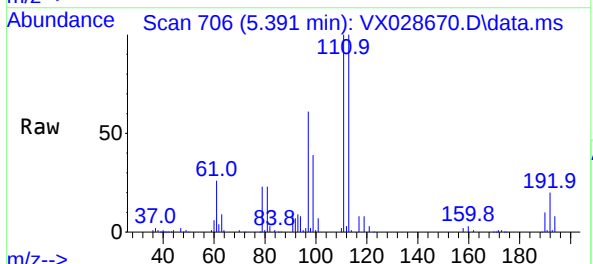
Tgt Ion: 56 Resp: 7391  
Ion Ratio Lower Upper  
56 100  
69 29.5 26.7 40.1  
84 92.4 77.2 115.8

Manual Integrations  
APPROVED

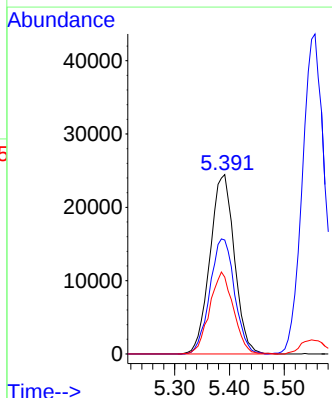
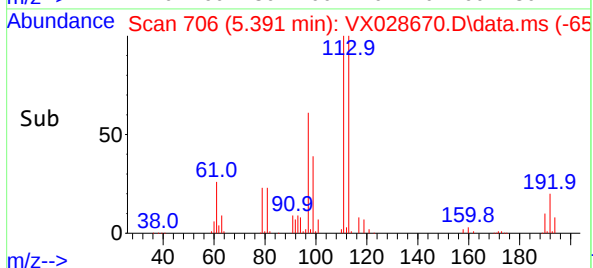
Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

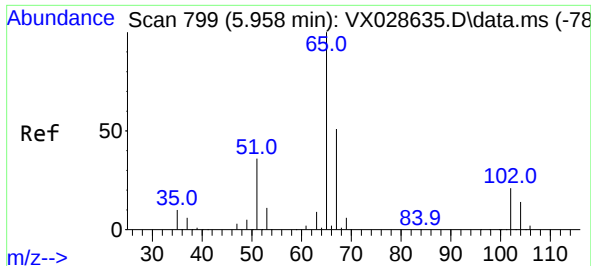


#32  
1,1,1-Trichloroethane  
Concen: 19.541 ug/l  
RT: 5.391 min Scan# 706  
Delta R.T. 0.012 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13



Tgt Ion: 97 Resp: 75598  
Ion Ratio Lower Upper  
97 100  
99 65.0 51.8 77.6  
61 44.7 34.0 51.0





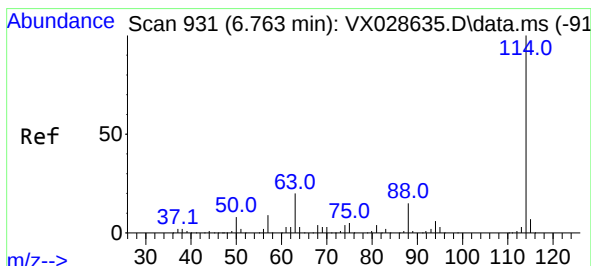
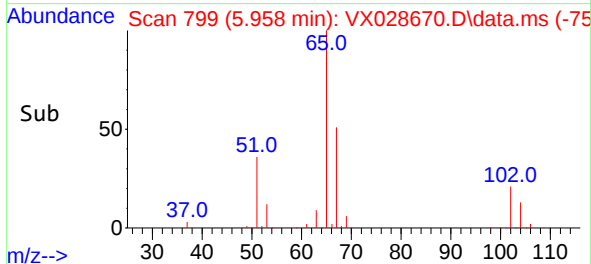
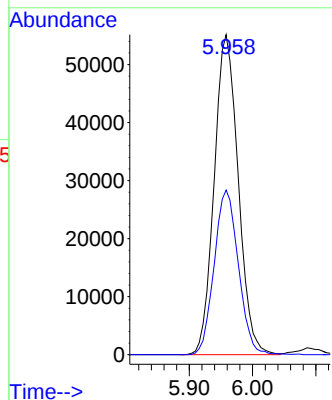
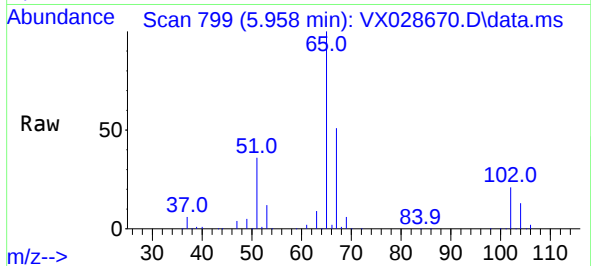
#33  
1,2-Dichloroethane-d4  
Concen: 53.371 ug/l  
RT: 5.958 min Scan# 799  
Delta R.T. 0.000 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01

Tgt Ion: 65 Resp: 145260  
Ion Ratio Lower Upper  
65 100  
67 51.8 0.0 107.4

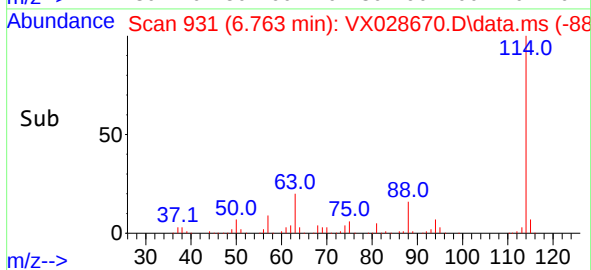
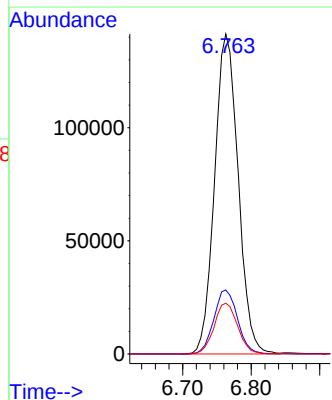
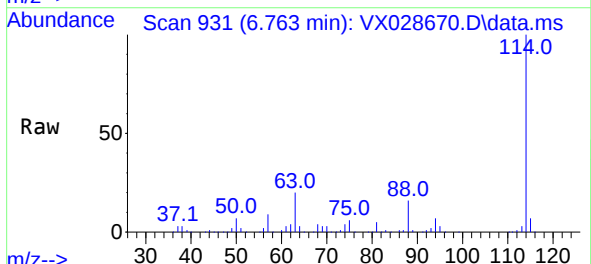
Manual Integrations  
APPROVED

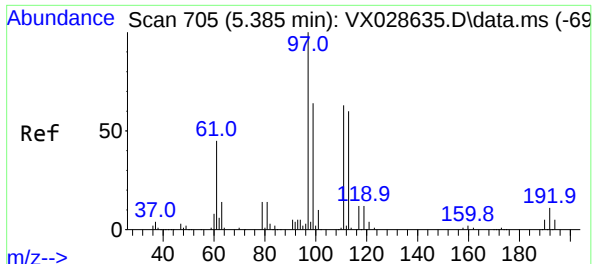
Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 6.763 min Scan# 931  
Delta R.T. -0.000 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

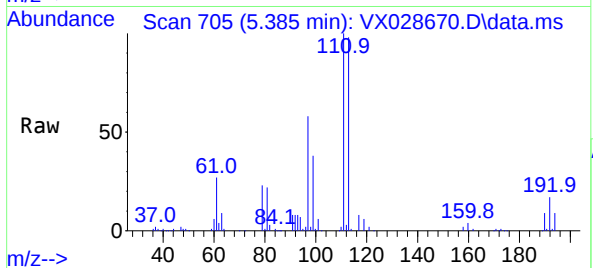
Tgt Ion:114 Resp: 337389  
Ion Ratio Lower Upper  
114 100  
63 20.0 0.0 36.8  
88 15.9 0.0 32.4





#35  
Dibromofluoromethane  
Concen: 53.238 ug/l  
RT: 5.385 min Scan# 705  
Delta R.T. 0.000 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

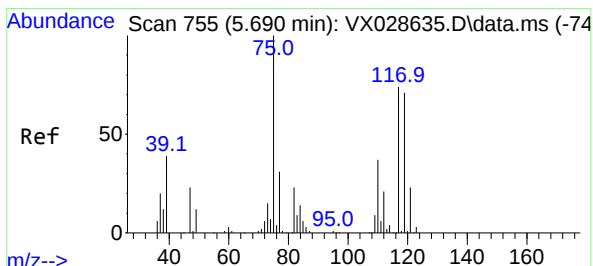
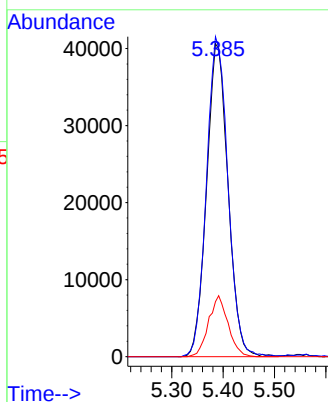
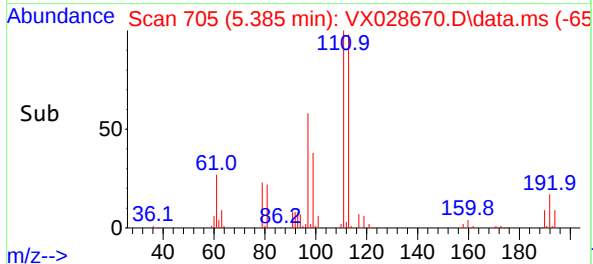
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01



Tgt Ion:113 Resp: 117684  
Ion Ratio Lower Upper  
113 100  
111 102.4 82.8 124.2  
192 17.7 16.9 25.3

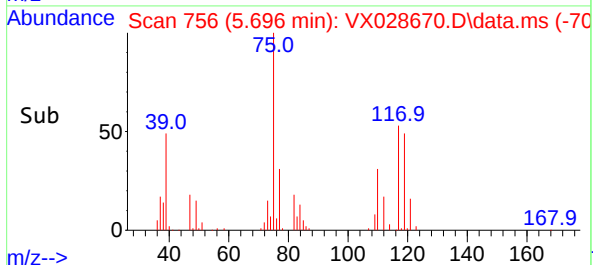
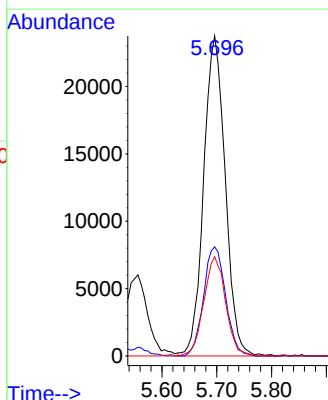
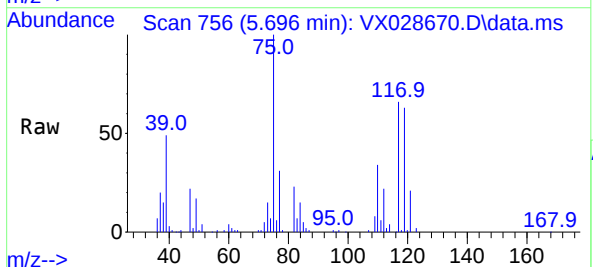
Manual Integrations  
APPROVED

Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#36  
1,1-Dichloropropene  
Concen: 19.510 ug/l  
RT: 5.696 min Scan# 756  
Delta R.T. 0.006 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

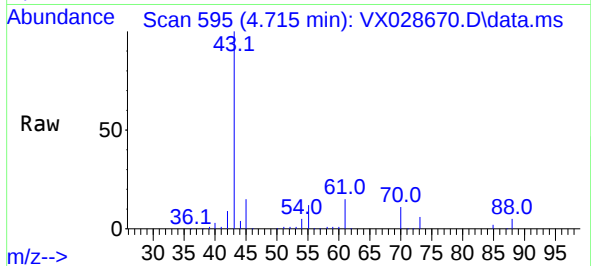
Tgt Ion: 75 Resp: 64778  
Ion Ratio Lower Upper  
75 100  
110 34.8 18.3 54.8  
77 31.3 24.8 37.2





#37  
Ethyl Acetate  
Concen: 19.691 ug/l  
RT: 4.715 min Scan# 594  
Delta R.T. 0.007 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

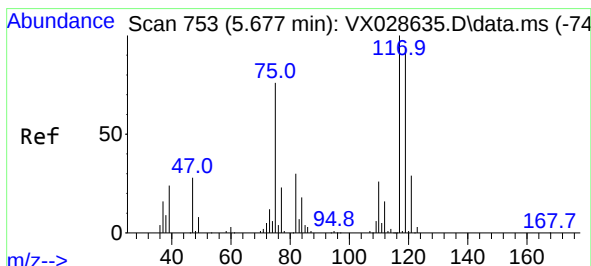
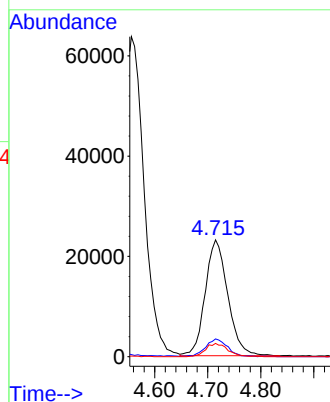
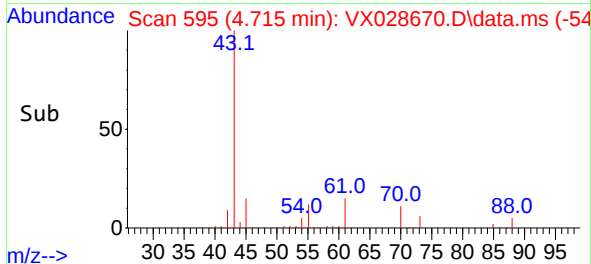
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01



Tgt Ion: 43 Resp: 68285  
Ion Ratio Lower Upper  
43 100  
61 15.1 12.6 19.0  
70 11.2 10.2 15.2

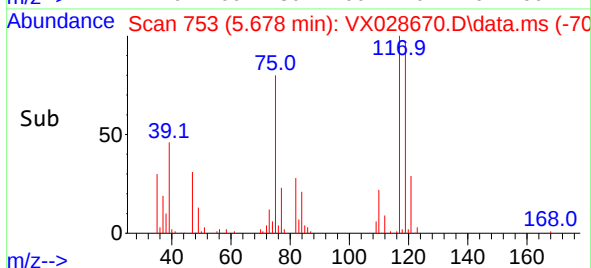
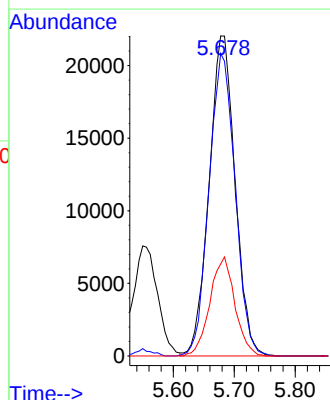
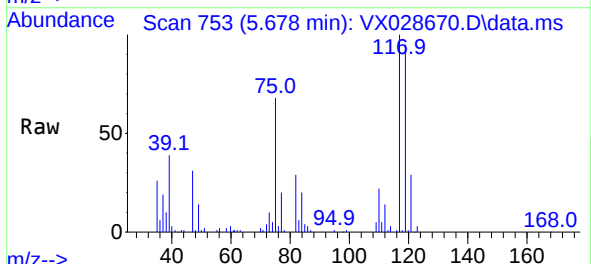
Manual Integrations  
APPROVED

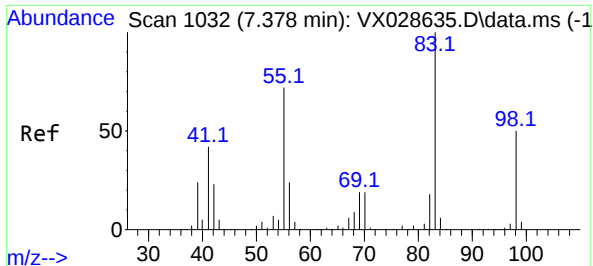
Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#38  
Carbon Tetrachloride  
Concen: 19.549 ug/l  
RT: 5.678 min Scan# 753  
Delta R.T. 0.001 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

Tgt Ion:117 Resp: 65321  
Ion Ratio Lower Upper  
117 100  
119 94.6 77.3 115.9  
121 28.7 24.2 36.2





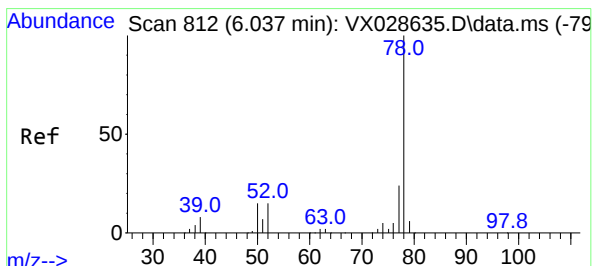
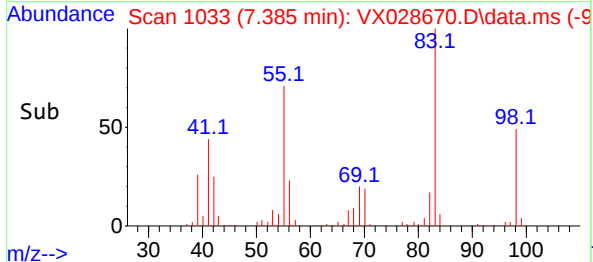
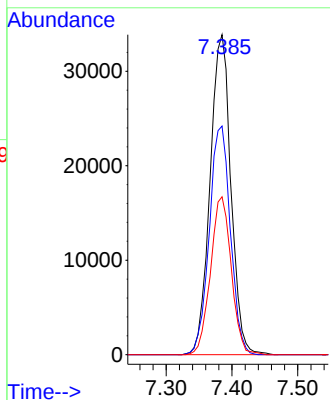
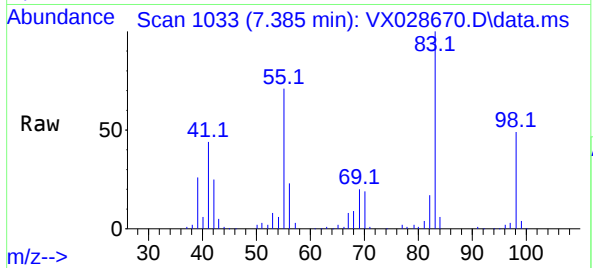
#39  
Methylcyclohexane  
Concen: 19.604 ug/l  
RT: 7.385 min Scan# 1033  
Delta R.T. 0.007 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01

Tgt Ion: 83 Resp: 74640  
Ion Ratio Lower Upper  
83 100  
55 71.4 54.6 81.8  
98 49.4 37.4 56.2

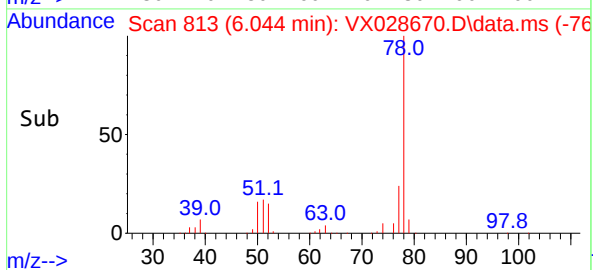
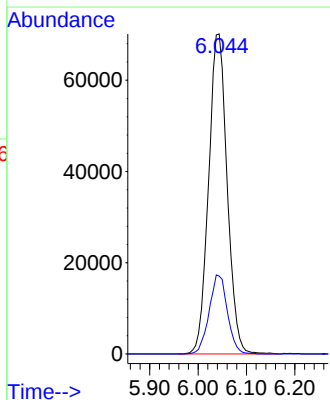
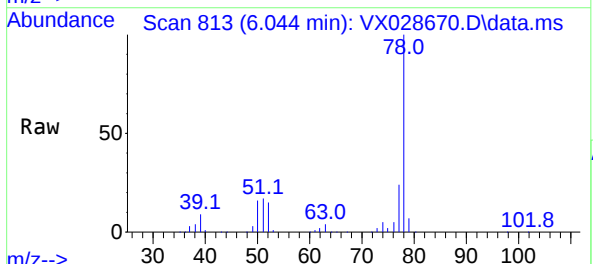
Manual Integrations  
APPROVED

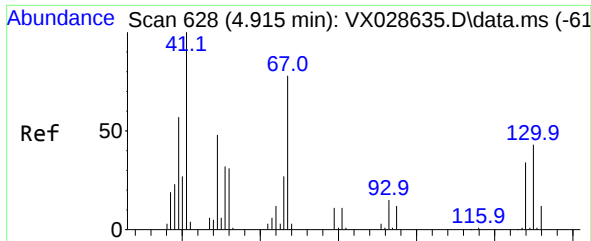
Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#40  
Benzene  
Concen: 19.576 ug/l  
RT: 6.044 min Scan# 813  
Delta R.T. 0.007 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

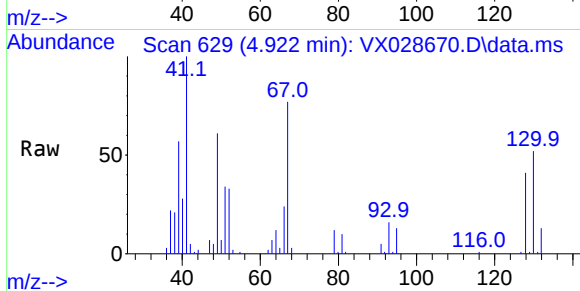
Tgt Ion: 78 Resp: 186792  
Ion Ratio Lower Upper  
78 100  
77 24.4 19.3 28.9





#41  
Methacrylonitrile  
Concen: 18.876 ug/l  
RT: 4.922 min Scan# 61  
Delta R.T. 0.007 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

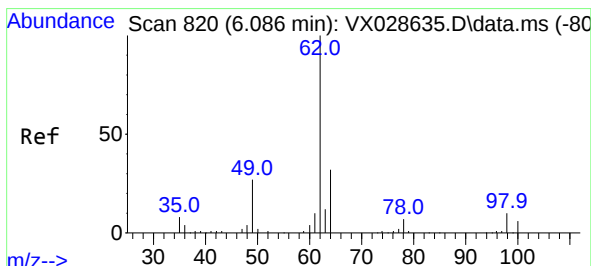
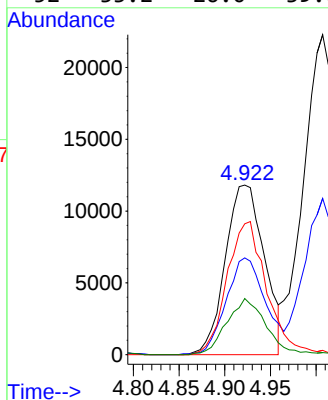
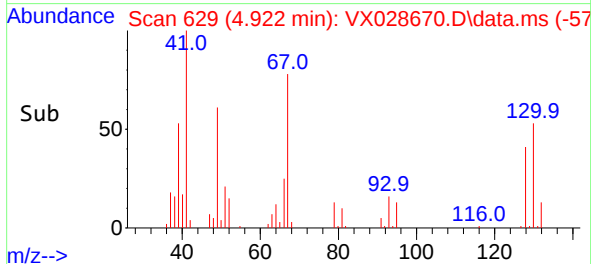
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01



Tgt Ion: 41 Resp: 3509  
Ion Ratio Lower Upper  
41 100  
39 58.0 43.0 64.4  
67 79.9 70.2 105.4  
52 33.2 26.0 39.0

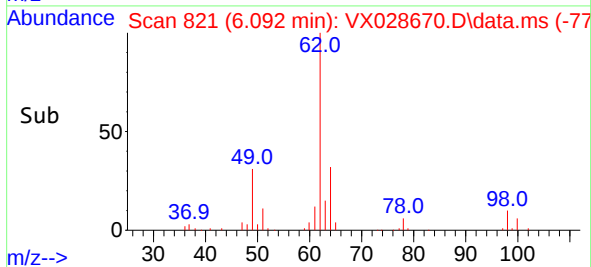
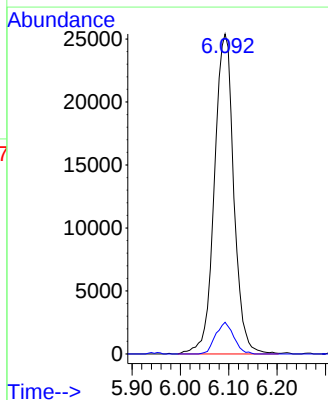
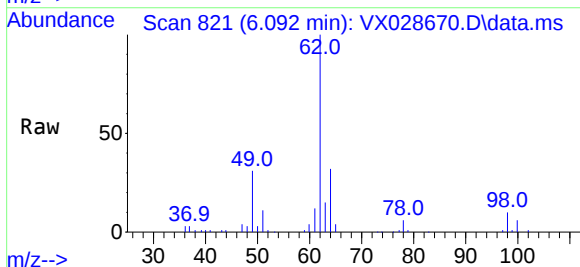
Manual Integrations  
APPROVED

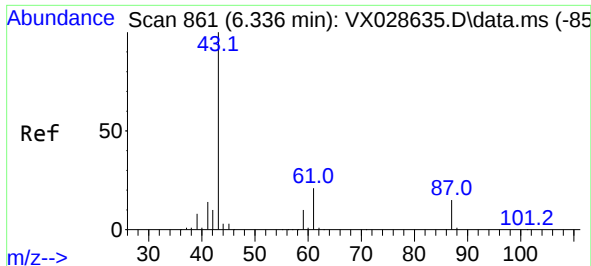
Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#42  
1,2-Dichloroethane  
Concen: 20.097 ug/l  
RT: 6.092 min Scan# 821  
Delta R.T. 0.006 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

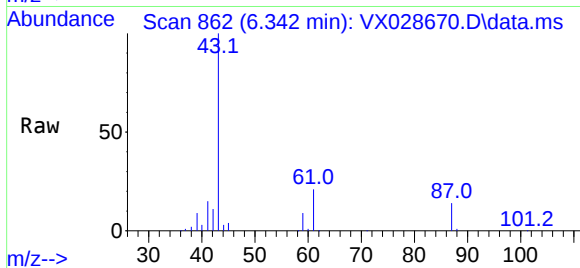
Tgt Ion: 62 Resp: 70734  
Ion Ratio Lower Upper  
62 100  
98 9.3 0.0 20.4





#43  
Isopropyl Acetate  
Concen: 19.209 ug/l  
RT: 6.342 min Scan# 862  
Delta R.T. 0.006 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

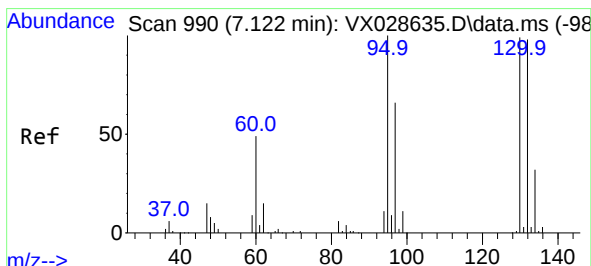
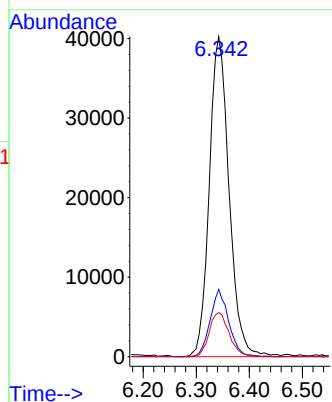
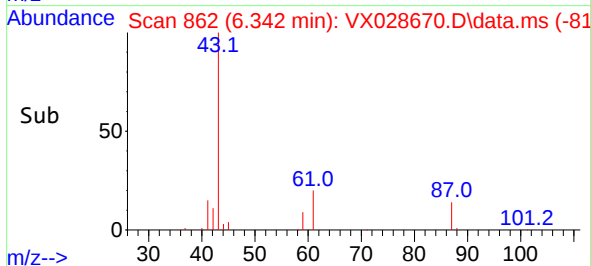
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01



Tgt Ion: 43 Resp: 10421  
Ion Ratio Lower Upper  
43 100  
61 19.6 18.5 27.7  
87 13.8 13.0 19.6

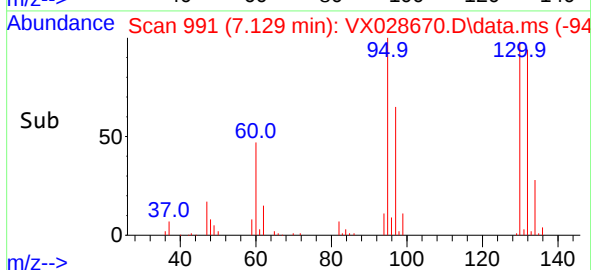
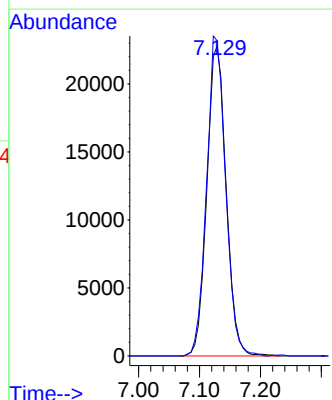
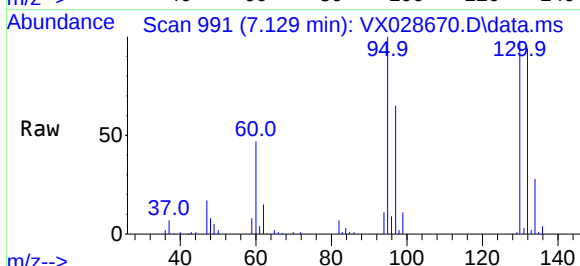
Manual Integrations  
APPROVED

Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#44  
Trichloroethene  
Concen: 19.369 ug/l  
RT: 7.129 min Scan# 991  
Delta R.T. 0.007 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

Tgt Ion:130 Resp: 50125  
Ion Ratio Lower Upper  
130 100  
95 101.9 0.0 188.8





#45

1,2-Dichloropropane

Concen: 19.943 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.007 min

Lab File: VX028670.D

Acq: 13 May 2022 12:13

Instrument :

MSVOA\_X

ClientSampleId :

VX0513WBS01

Tgt Ion: 63 Resp: 47479

Ion Ratio Lower Upper

63 100

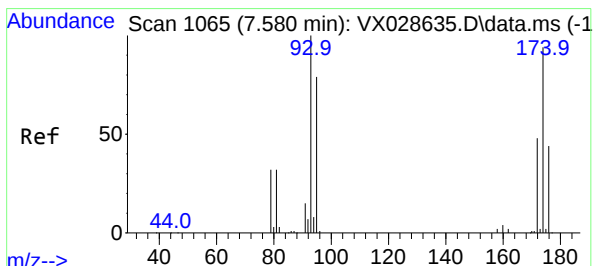
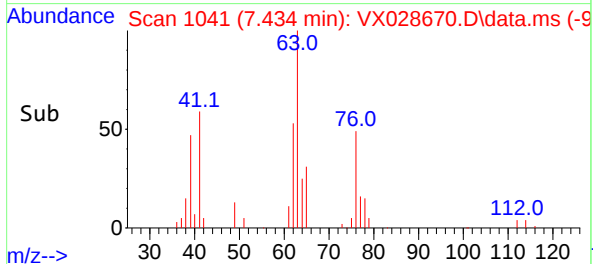
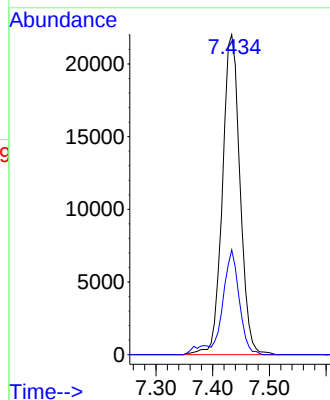
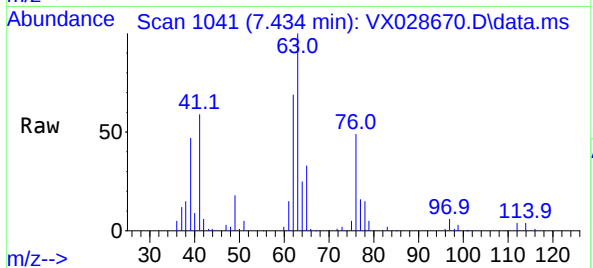
65 32.7 25.8 38.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 05/16/2022

Supervised By :Mahesh Dadoda 05/16/2022



#46

Dibromomethane

Concen: 19.622 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.006 min

Lab File: VX028670.D

Acq: 13 May 2022 12:13

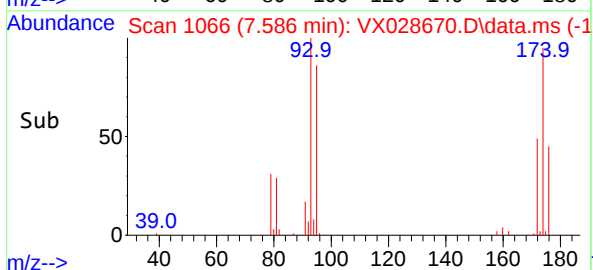
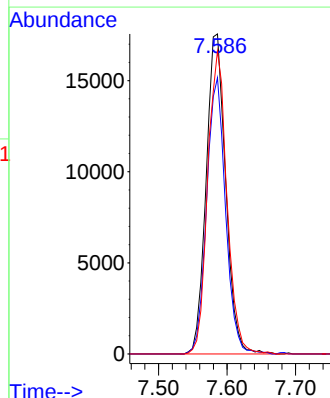
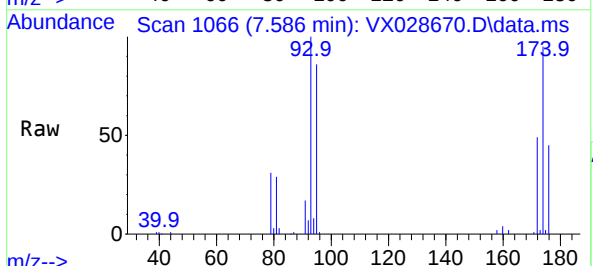
Tgt Ion: 93 Resp: 34887

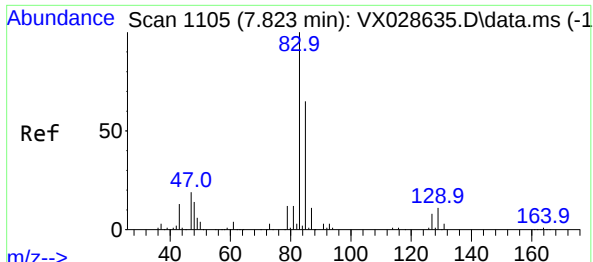
Ion Ratio Lower Upper

93 100

95 83.3 65.8 98.6

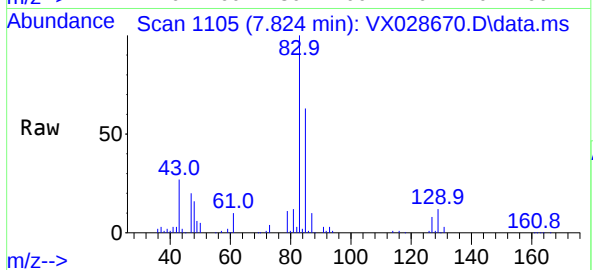
174 93.2 85.4 128.2





#47  
Bromodichloromethane  
Concen: 19.782 ug/l  
RT: 7.824 min Scan# 1105  
Delta R.T. 0.001 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

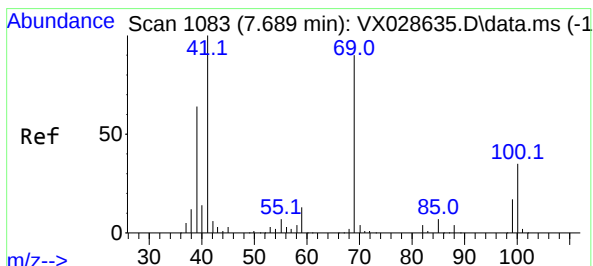
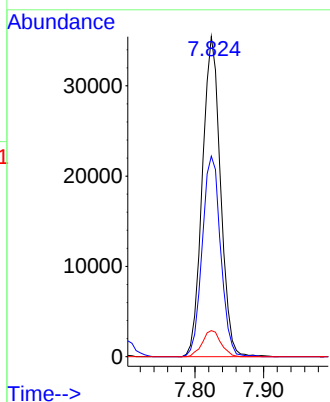
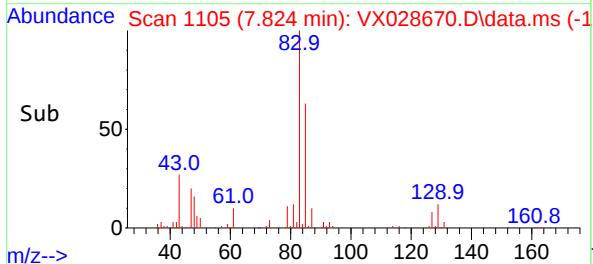
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01



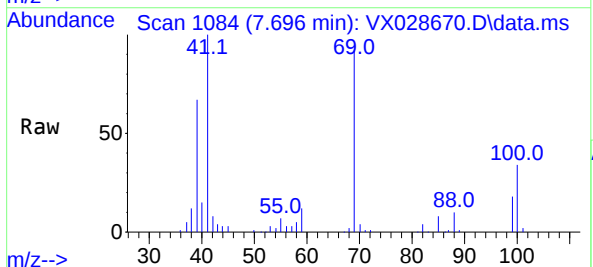
Tgt Ion: 83 Resp: 6529  
Ion Ratio Lower Upper  
83 100  
85 62.6 52.2 78.2  
127 8.1 6.8 10.2

Manual Integrations  
APPROVED

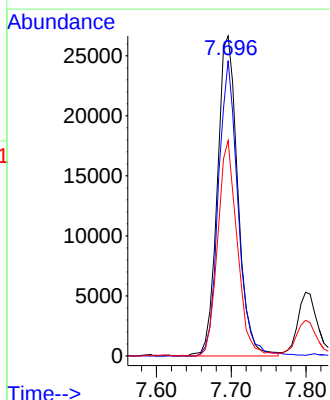
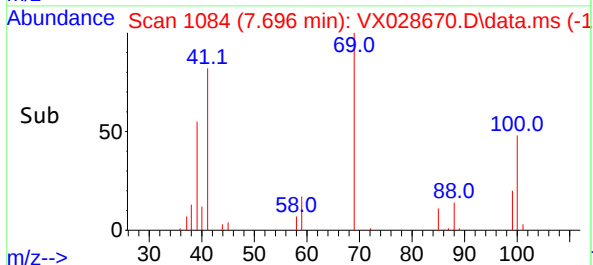
Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

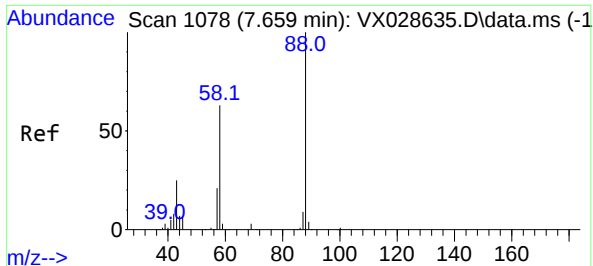


#48  
Methyl methacrylate  
Concen: 19.327 ug/l  
RT: 7.696 min Scan# 1084  
Delta R.T. 0.007 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13



Tgt Ion: 41 Resp: 50652  
Ion Ratio Lower Upper  
41 100  
69 88.1 82.5 123.7  
39 64.3 43.8 65.8





#49

1,4-Dioxane

Concen: 388.819 ug/l

RT: 7.665 min Scan# 1078

Delta R.T. 0.006 min

Lab File: VX028670.D

Acq: 13 May 2022 12:13

Instrument :

MSVOA\_X

ClientSampleId :

VX0513WBS01

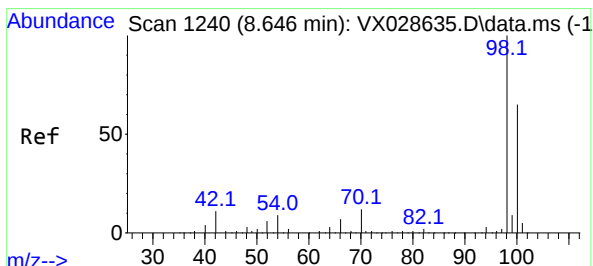
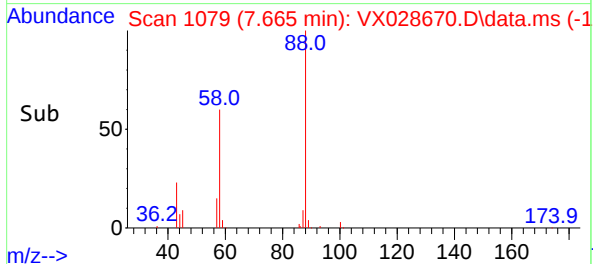
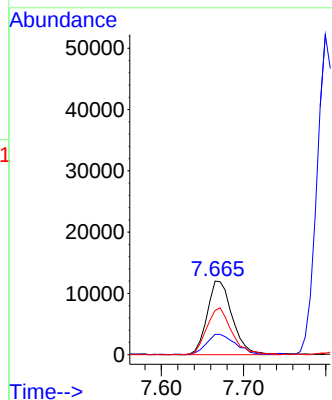
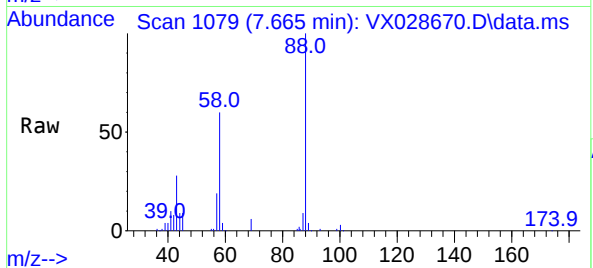
|             |             |
|-------------|-------------|
| Tgt Ion: 88 | Resp: 2545  |
| Ion Ratio   | Lower Upper |
| 88 100      |             |
| 43 32.0     | 21.9 32.9   |
| 58 63.6     | 53.7 80.5   |

Manual Integrations

APPROVED

Reviewed By :John Carlone 05/16/2022

Supervised By :Mahesh Dadoda 05/16/2022



#50

Toluene-d8

Concen: 52.767 ug/l

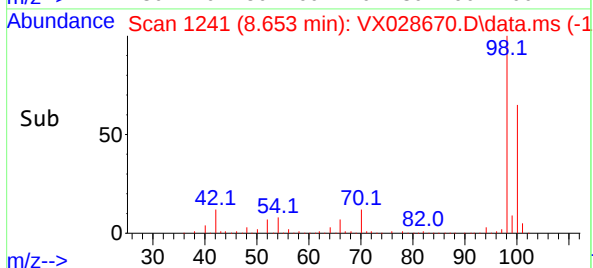
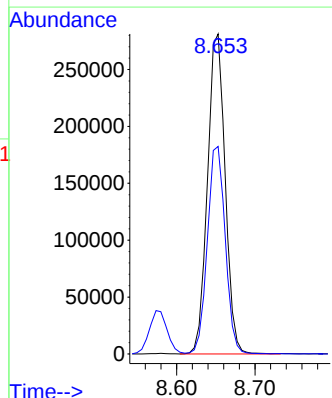
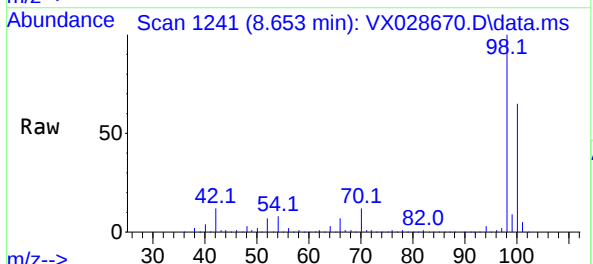
RT: 8.653 min Scan# 1241

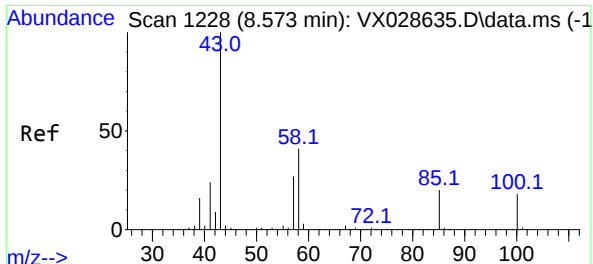
Delta R.T. 0.007 min

Lab File: VX028670.D

Acq: 13 May 2022 12:13

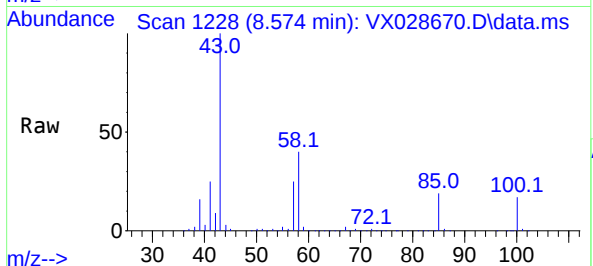
|             |              |
|-------------|--------------|
| Tgt Ion: 98 | Resp: 439765 |
| Ion Ratio   | Lower Upper  |
| 98 100      |              |
| 100 65.5    | 52.6 78.8    |





#51  
4-Methyl-2-Pentanone  
Concen: 97.884 ug/l  
RT: 8.574 min Scan# 1228  
Delta R.T. 0.001 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

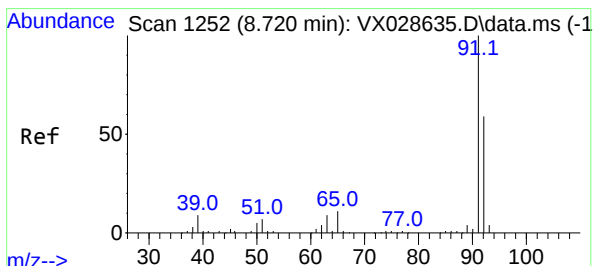
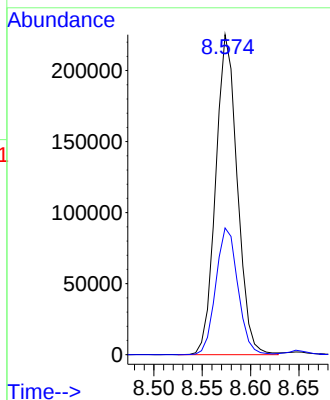
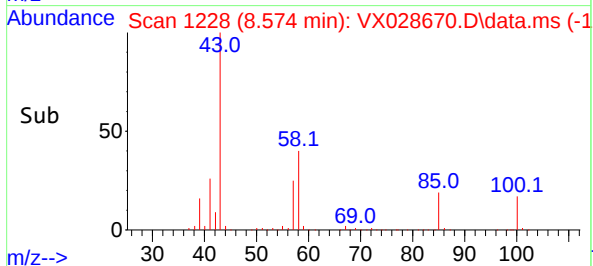
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01



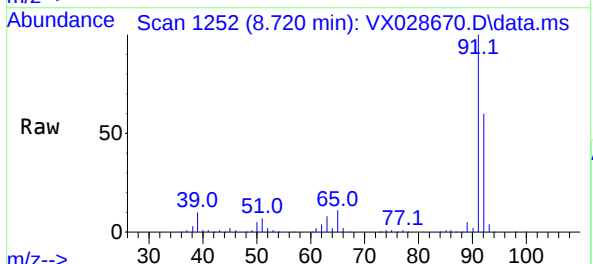
Tgt Ion: 43 Resp: 34979  
Ion Ratio Lower Upper  
43 100  
58 40.4 36.1 54.1

Manual Integrations  
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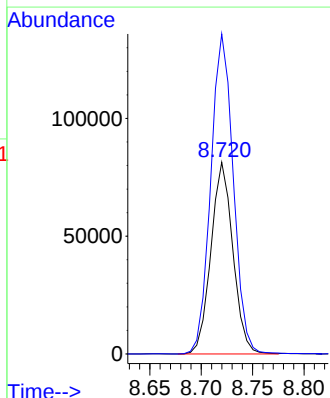
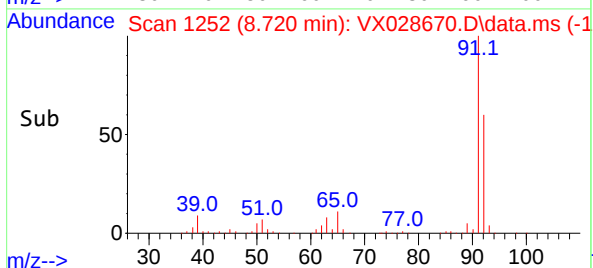
Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

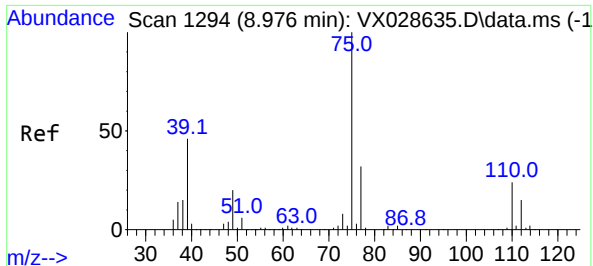


#52  
Toluene  
Concen: 19.707 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. -0.000 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13



Tgt Ion: 92 Resp: 120965  
Ion Ratio Lower Upper  
92 100  
91 171.3 137.5 206.3





#53

t-1,3-Dichloropropene

Concen: 17.729 ug/l

RT: 8.982 min Scan# 1129

Delta R.T. 0.006 min

Lab File: VX028670.D

Acq: 13 May 2022 12:13

Instrument :

MSVOA\_X

ClientSampleId :

VX0513WBS01

Tgt Ion: 75 Resp: 63204

Ion Ratio Lower Upper

75 100

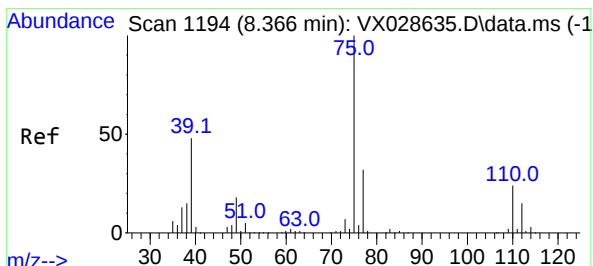
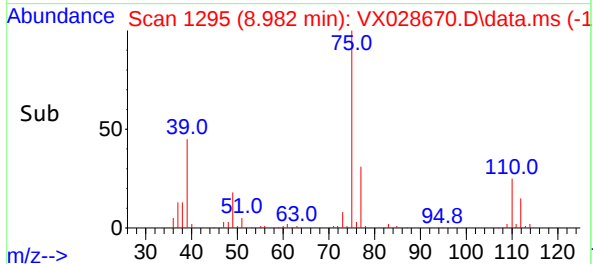
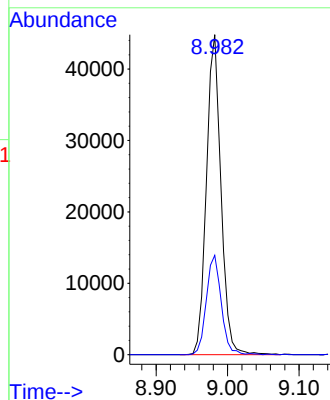
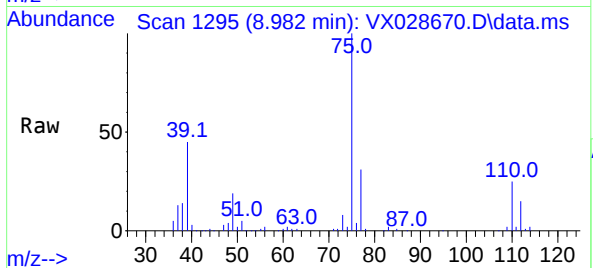
77 31.0 25.4 38.0

Manual Integrations

APPROVED

Reviewed By :John Carlone 05/16/2022

Supervised By :Mahesh Dadoda 05/16/2022



#54

cis-1,3-Dichloropropene

Concen: 19.033 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX028670.D

Acq: 13 May 2022 12:13

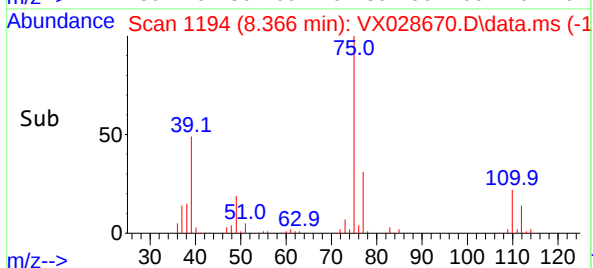
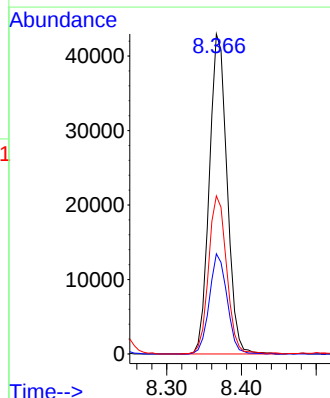
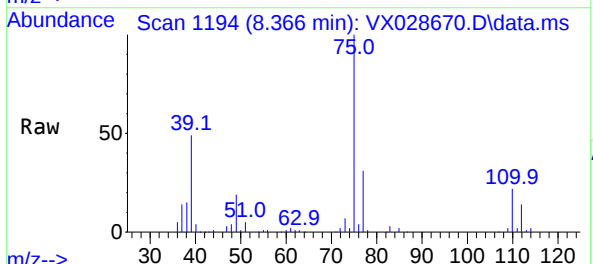
Tgt Ion: 75 Resp: 70693

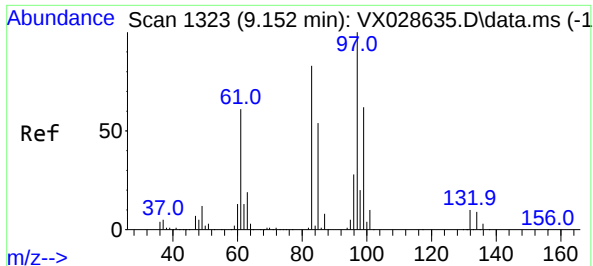
Ion Ratio Lower Upper

75 100

77 31.3 24.8 37.2

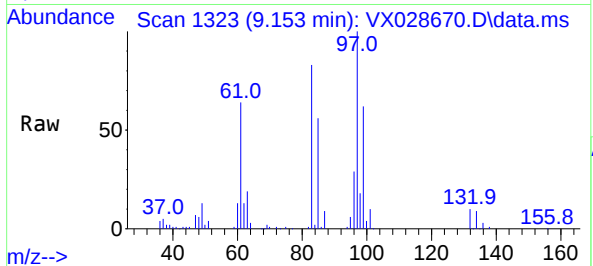
39 49.4 29.6 44.4#





#55  
1,1,2-Trichloroethane  
Concen: 19.978 ug/l  
RT: 9.153 min Scan# 1323  
Delta R.T. 0.001 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01

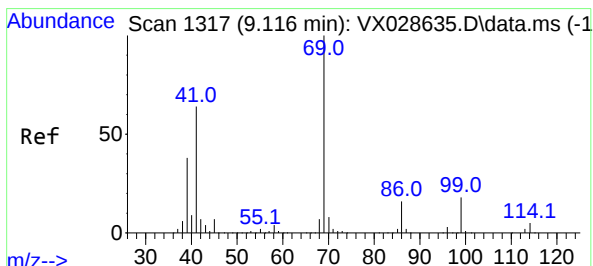
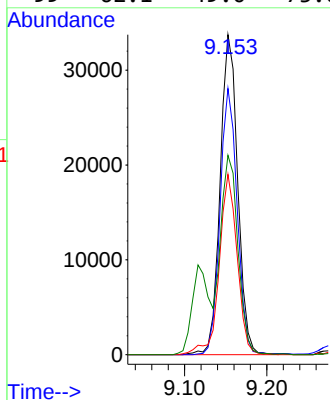
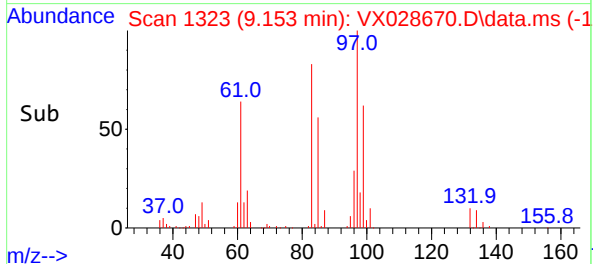


Tgt Ion: 97 Resp: 5000

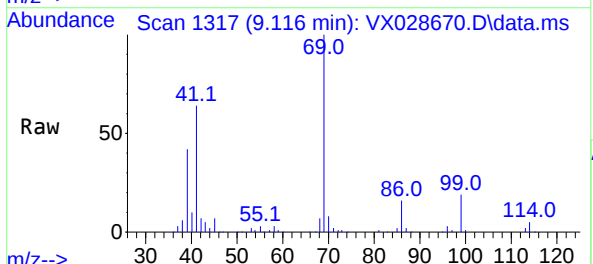
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 83  | 83.2  | 66.2  | 99.4  |
| 85  | 56.4  | 42.9  | 64.3  |
| 99  | 62.1  | 49.0  | 73.6  |

Manual Integrations  
APPROVED

Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

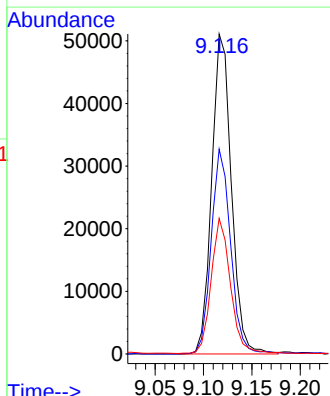
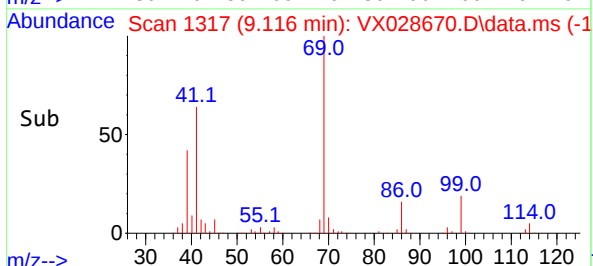


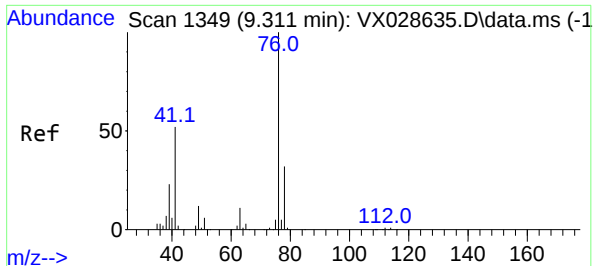
#56  
Ethyl methacrylate  
Concen: 19.046 ug/l  
RT: 9.116 min Scan# 1317  
Delta R.T. 0.000 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13



Tgt Ion: 69 Resp: 72191

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 69  | 100   |       |       |
| 41  | 63.5  | 43.8  | 65.6  |
| 39  | 41.5  | 22.2  | 33.2  |





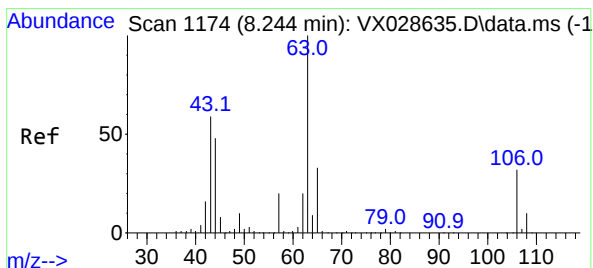
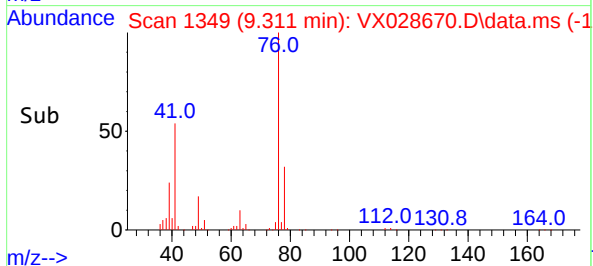
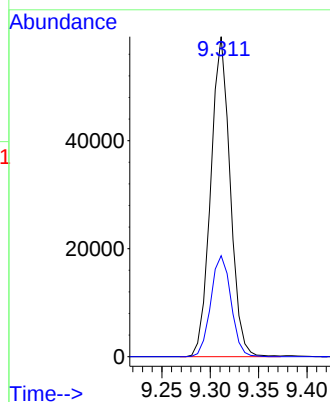
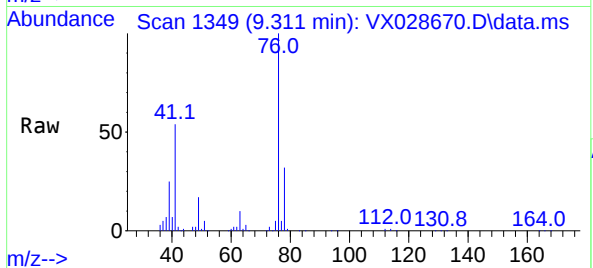
#57  
1,3-Dichloropropane  
Concen: 19.630 ug/l  
RT: 9.311 min Scan# 11349  
Delta R.T. 0.000 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01

Tgt Ion: 76 Resp: 8287  
Ion Ratio Lower Upper  
76 100  
78 32.8 25.8 38.8

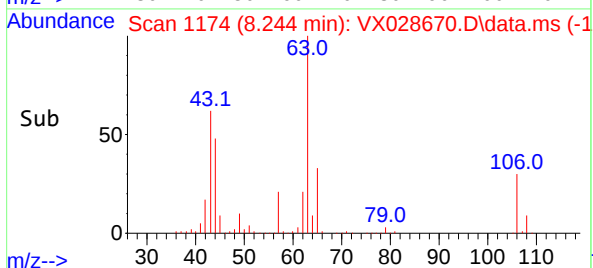
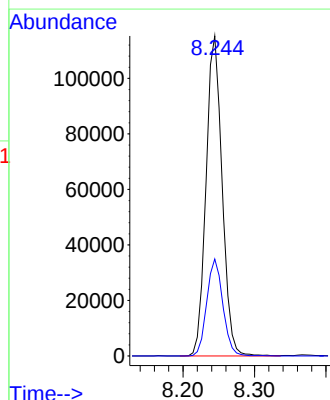
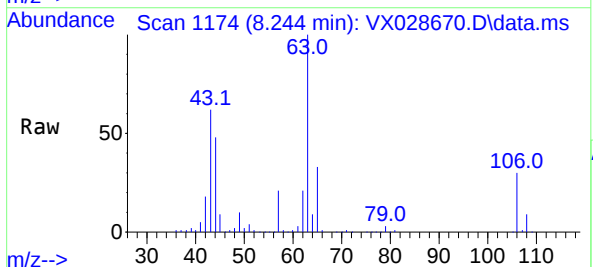
Manual Integrations  
APPROVED

Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#58  
2-Chloroethyl Vinyl ether  
Concen: 97.071 ug/l  
RT: 8.244 min Scan# 1174  
Delta R.T. 0.000 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

Tgt Ion: 63 Resp: 180136  
Ion Ratio Lower Upper  
63 100  
106 30.3 23.9 35.9





#59

2-Hexanone

Concen: 97.672 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX028670.D

Acq: 13 May 2022 12:13

Instrument :

MSVOA\_X

ClientSampleId :

VX0513WBS01

Tgt Ion: 43 Resp: 271178

Ion Ratio Lower Upper

43 100

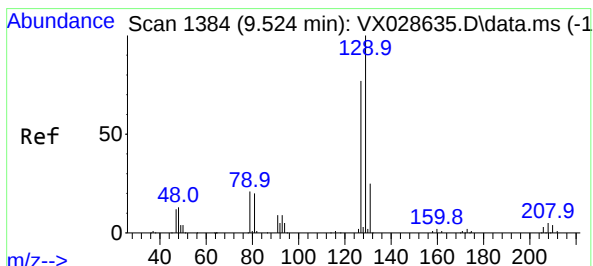
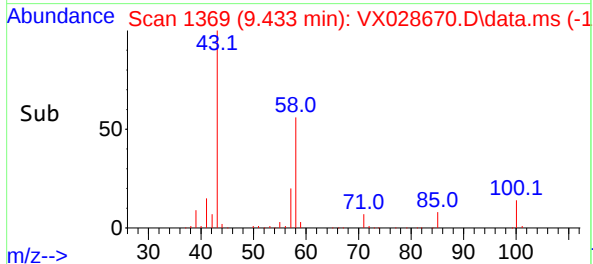
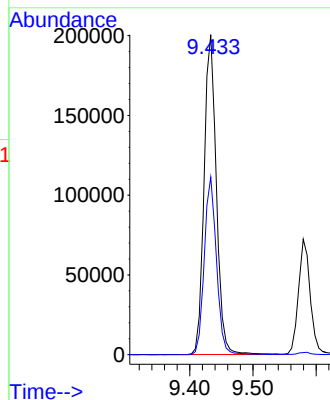
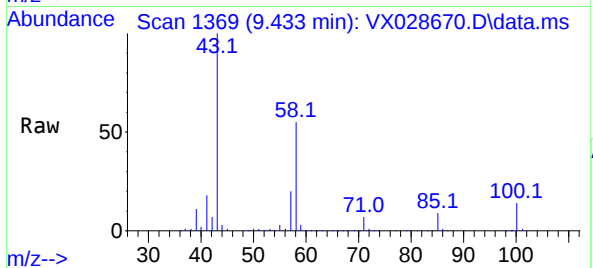
58 55.2 31.9 95.7

Manual Integrations

APPROVED

Reviewed By :John Carlone 05/16/2022

Supervised By :Mahesh Dadoda 05/16/2022



#60

Dibromochloromethane

Concen: 19.532 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.001 min

Lab File: VX028670.D

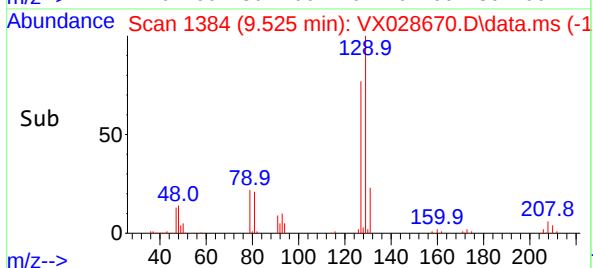
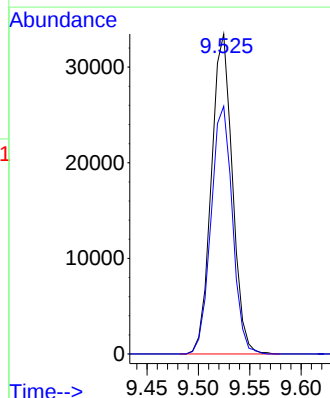
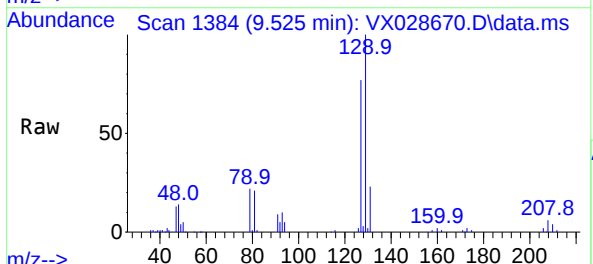
Acq: 13 May 2022 12:13

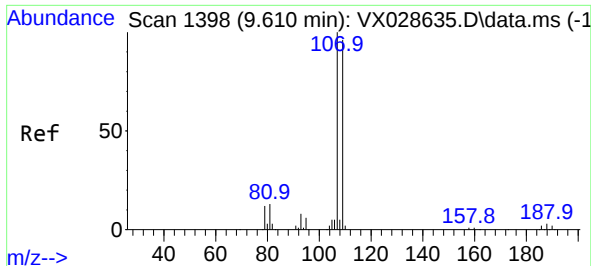
Tgt Ion:129 Resp: 47680

Ion Ratio Lower Upper

129 100

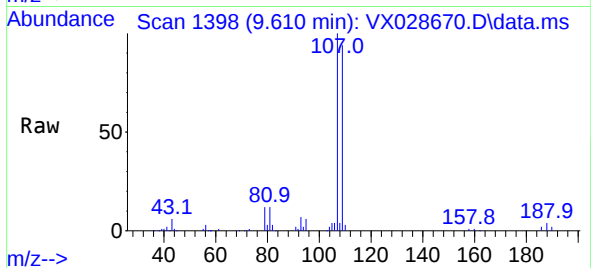
127 78.6 40.3 120.8





#61  
1,2-Dibromoethane  
Concen: 19.359 ug/l  
RT: 9.610 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

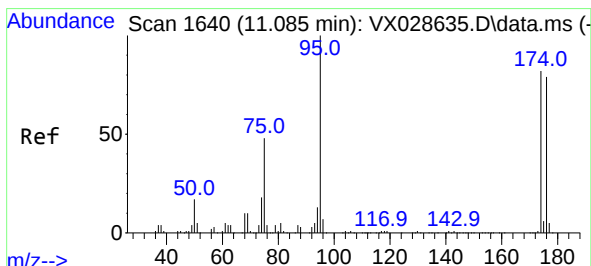
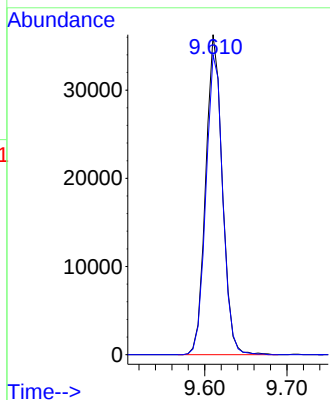
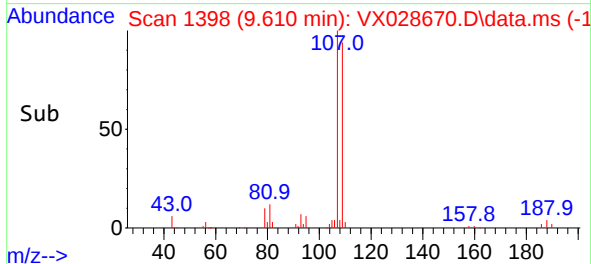
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01



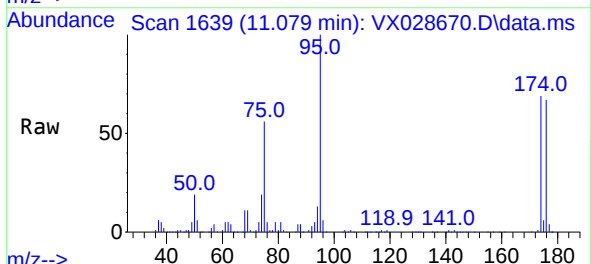
Tgt Ion:107 Resp: 50892  
Ion Ratio Lower Upper  
107 100  
109 95.2 74.4 111.6

Manual Integrations  
APPROVED

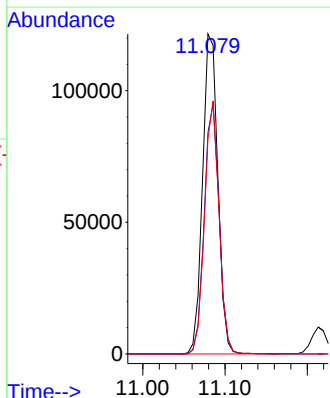
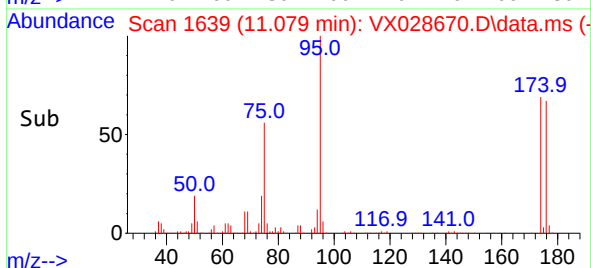
Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

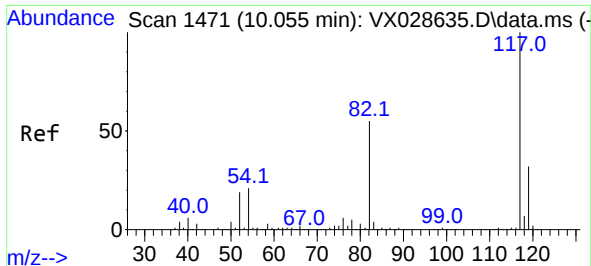


#62  
4-Bromofluorobenzene  
Concen: 50.397 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. -0.006 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13



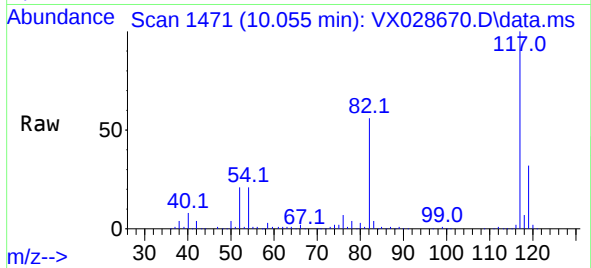
Tgt Ion: 95 Resp: 156877  
Ion Ratio Lower Upper  
95 100  
174 76.1 0.0 163.0  
176 75.0 0.0 155.0





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. 0.000 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

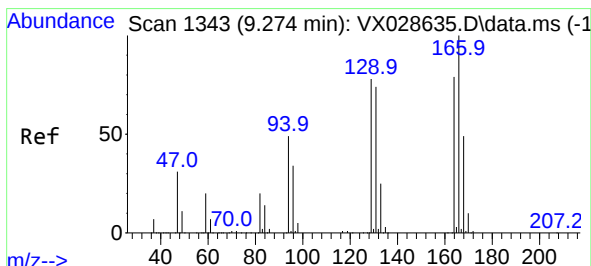
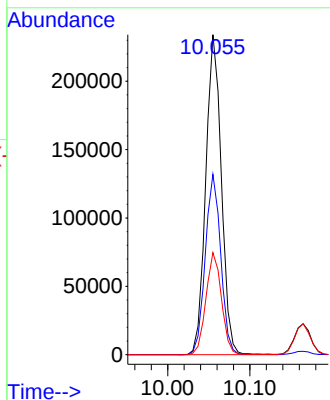
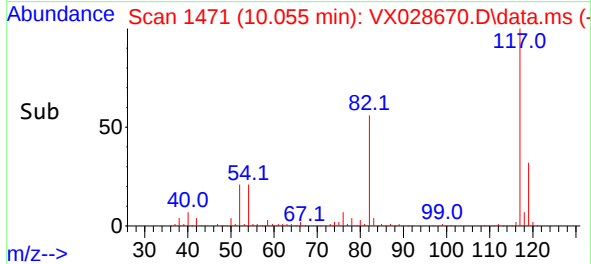
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01



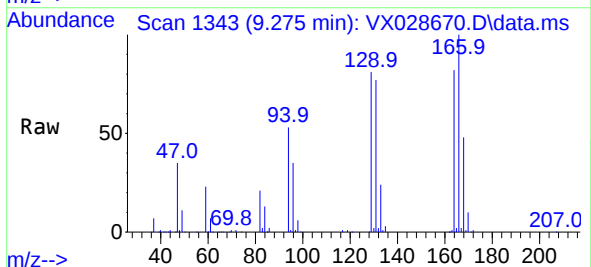
Tgt Ion:117 Resp: 308530  
Ion Ratio Lower Upper  
117 100  
82 56.3 41.8 62.8  
119 31.9 24.8 37.2

Manual Integrations  
APPROVED

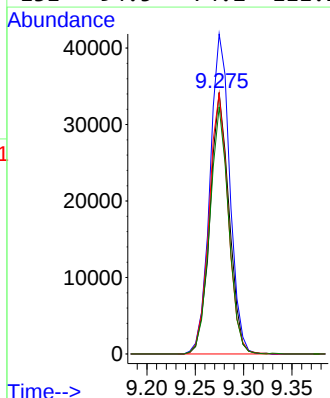
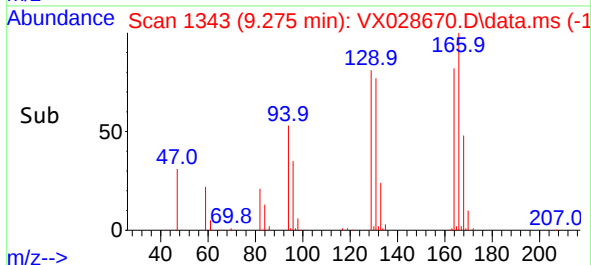
Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#64  
Tetrachloroethene  
Concen: 20.121 ug/l  
RT: 9.275 min Scan# 1343  
Delta R.T. 0.001 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13



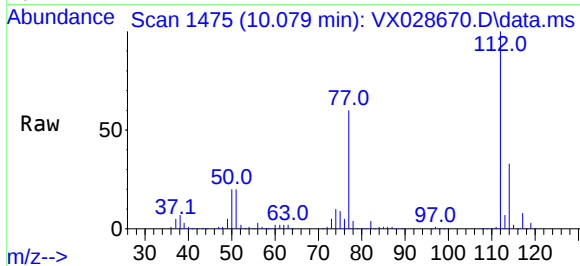
Tgt Ion:164 Resp: 46880  
Ion Ratio Lower Upper  
164 100  
166 122.4 101.2 151.8  
129 99.6 73.0 109.4  
131 94.5 74.2 111.2





#65  
Chlorobenzene  
Concen: 19.901 ug/l  
RT: 10.079 min Scan# 1475  
Delta R.T. 0.000 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

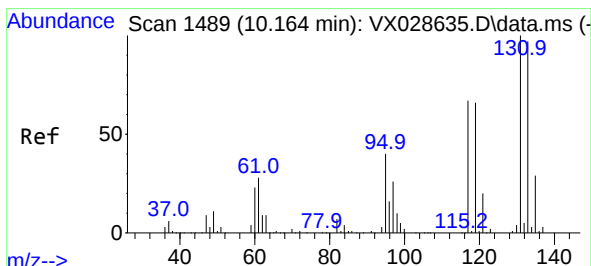
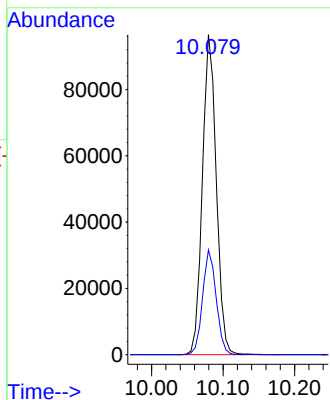
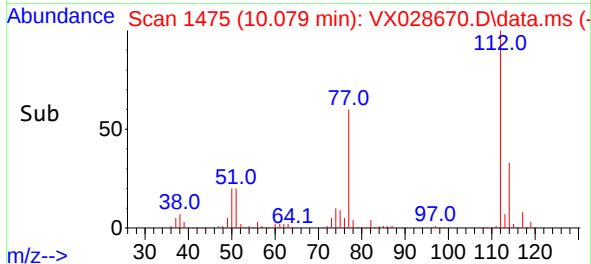
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01



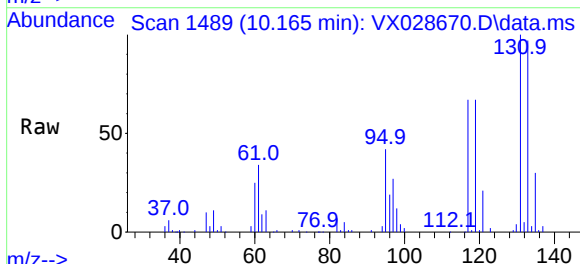
Tgt Ion:112 Resp: 130259  
Ion Ratio Lower Upper  
112 100  
114 32.7 25.8 38.8

Manual Integrations  
APPROVED

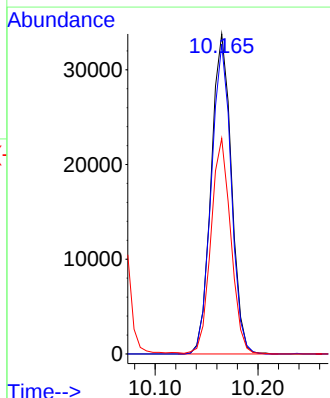
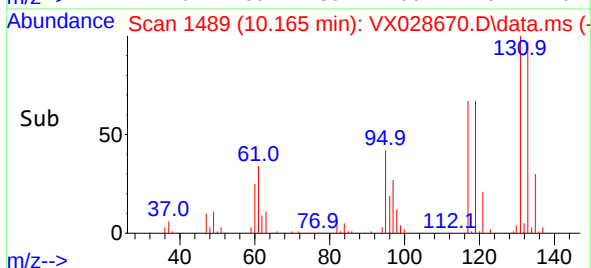
Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

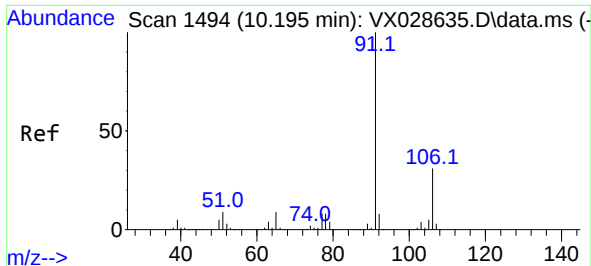


#66  
1,1,1,2-Tetrachloroethane  
Concen: 19.849 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. 0.001 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13



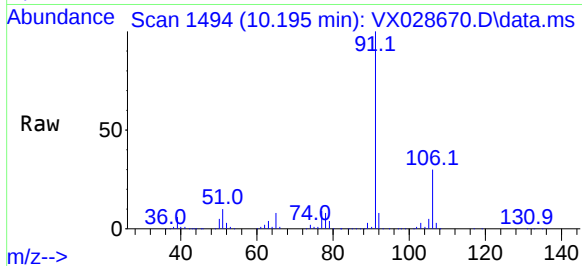
Tgt Ion:131 Resp: 46023  
Ion Ratio Lower Upper  
131 100  
133 95.3 48.3 144.8  
119 66.3 32.6 98.0





#67  
Ethyl Benzene  
Concen: 19.903 ug/l  
RT: 10.195 min Scan# 1494  
Delta R.T. 0.000 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

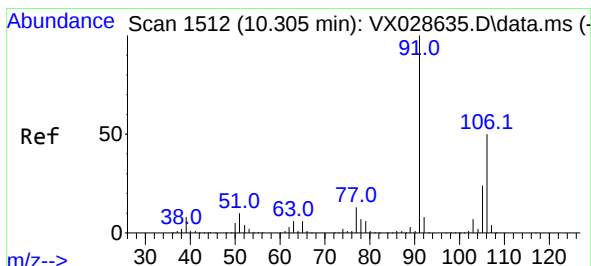
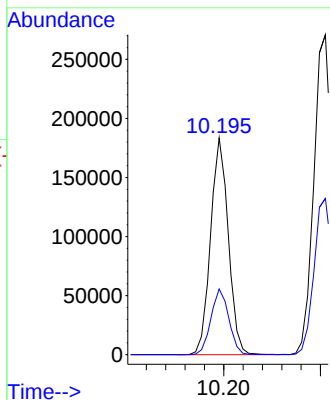
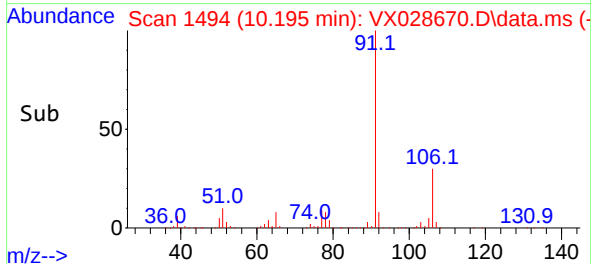
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01



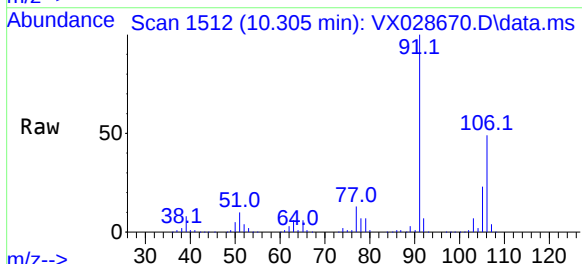
Tgt Ion: 91 Resp: 23350  
Ion Ratio Lower Upper  
91 100  
106 30.3 24.6 36.8

Manual Integrations  
APPROVED

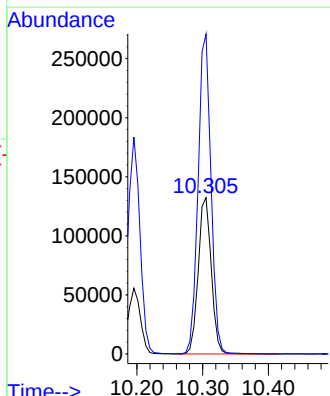
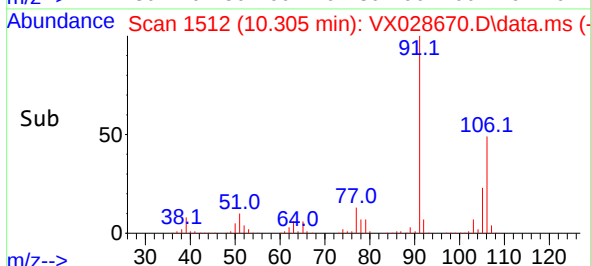
Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

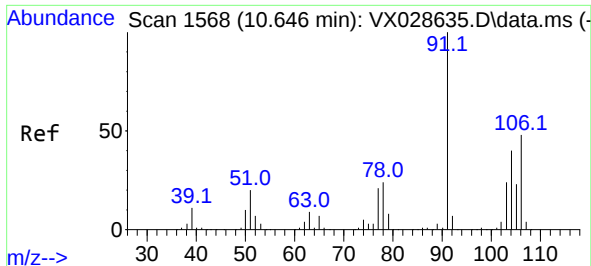


#68  
m/p-Xylenes  
Concen: 39.674 ug/l  
RT: 10.305 min Scan# 1512  
Delta R.T. 0.000 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13



Tgt Ion:106 Resp: 181212  
Ion Ratio Lower Upper  
106 100  
91 203.1 160.4 240.6





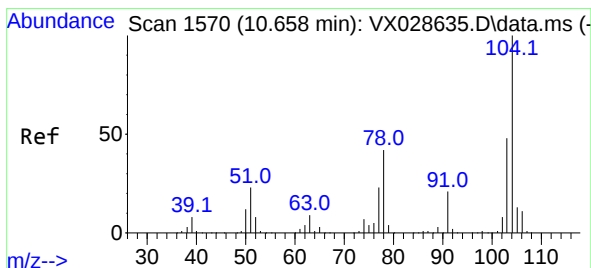
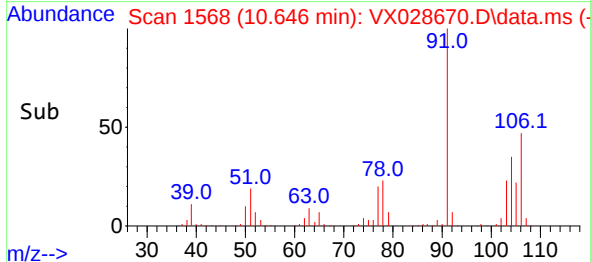
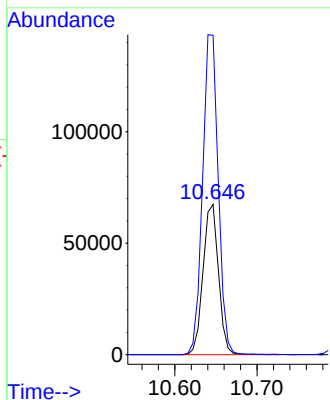
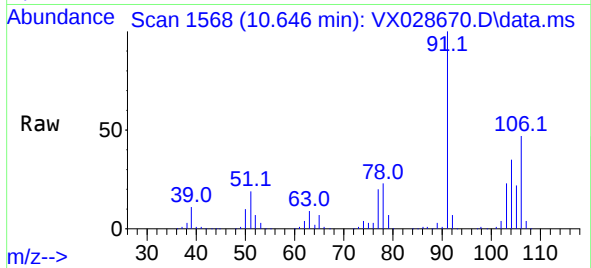
#69  
o-Xylene  
Concen: 19.599 ug/l  
RT: 10.646 min Scan# 1568  
Delta R.T. 0.000 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01

Tgt Ion:106 Resp: 88130  
Ion Ratio Lower Upper  
106 100  
91 215.8 106.1 318.1

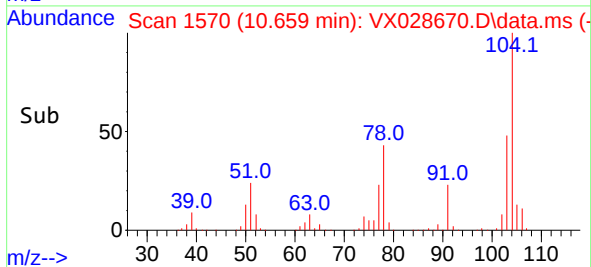
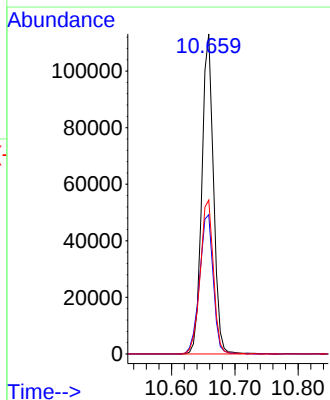
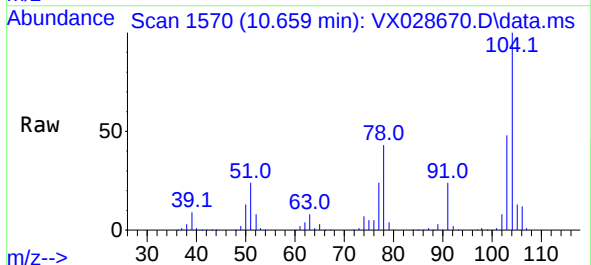
Manual Integrations  
APPROVED

Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#70  
Styrene  
Concen: 19.913 ug/l  
RT: 10.659 min Scan# 1570  
Delta R.T. 0.001 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

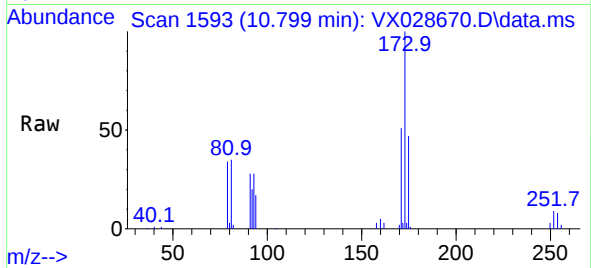
Tgt Ion:104 Resp: 145423  
Ion Ratio Lower Upper  
104 100  
78 51.1 38.6 57.8  
103 54.4 43.8 65.8





#71  
Bromoform  
Concen: 17.509 ug/l  
RT: 10.799 min Scan# 11  
Delta R.T. 0.001 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

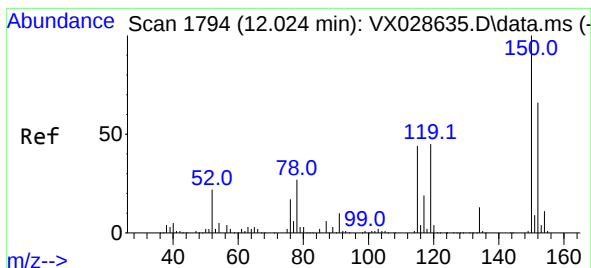
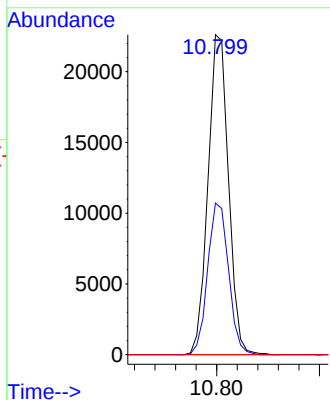
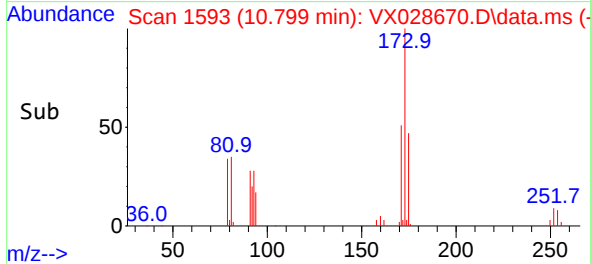
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01



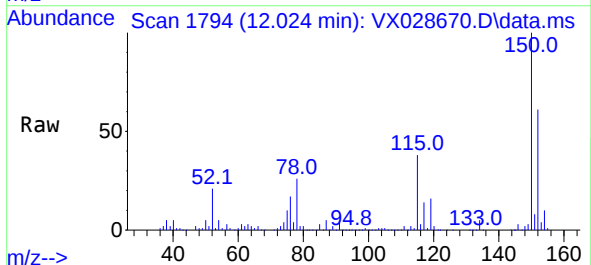
Tgt Ion:173 Resp: 31245  
Ion Ratio Lower Upper  
173 100  
175 48.3 24.1 72.2  
254 0.0 0.1 0.1

Manual Integrations  
APPROVED

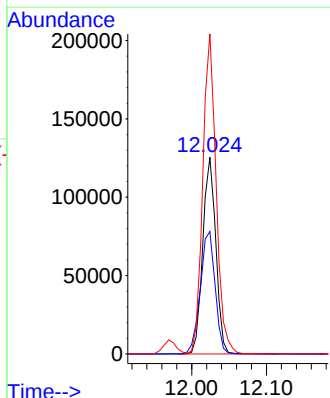
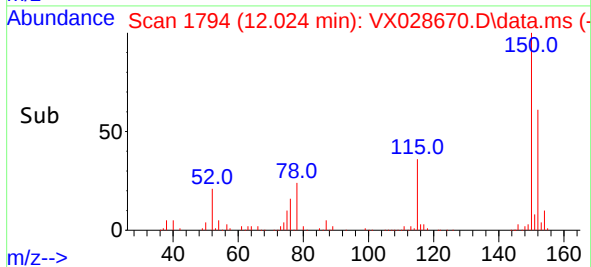
Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

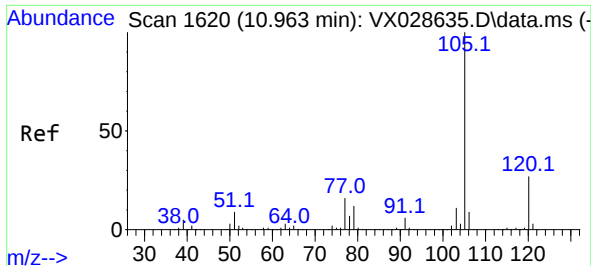


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13



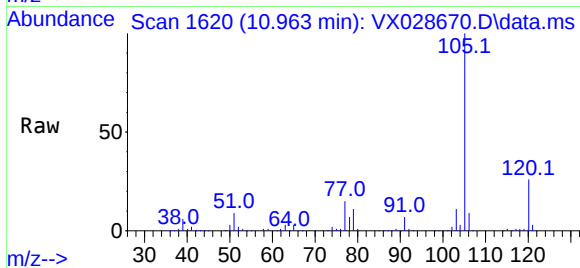
Tgt Ion:152 Resp: 152234  
Ion Ratio Lower Upper  
152 100  
115 70.8 37.5 112.7  
150 166.4 0.0 338.2





#73  
Isopropylbenzene  
Concen: 20.090 ug/l  
RT: 10.963 min Scan# 1601  
Delta R.T. 0.000 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

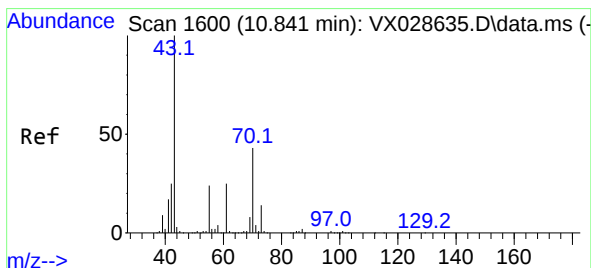
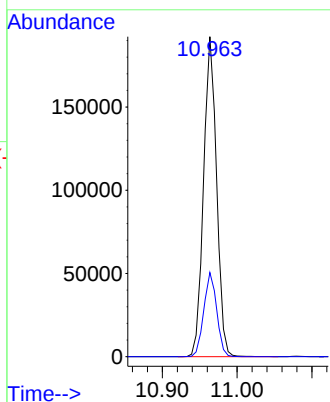
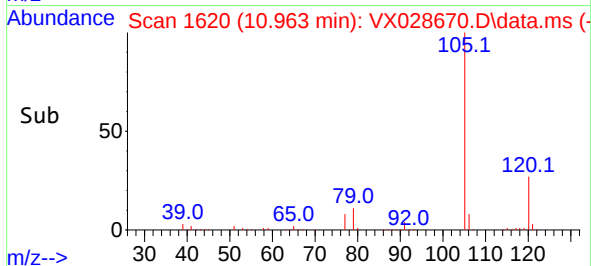
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01



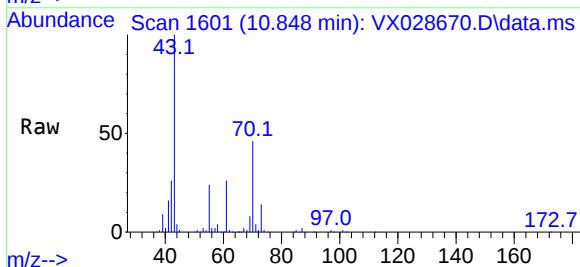
Tgt Ion:105 Resp: 231928  
Ion Ratio Lower Upper  
105 100  
120 26.1 13.5 40.5

Manual Integrations  
APPROVED

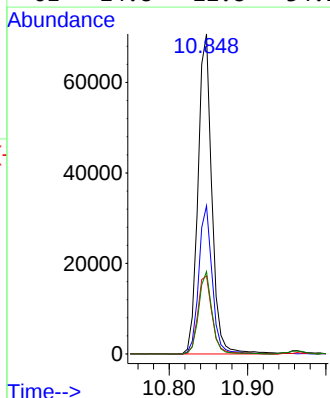
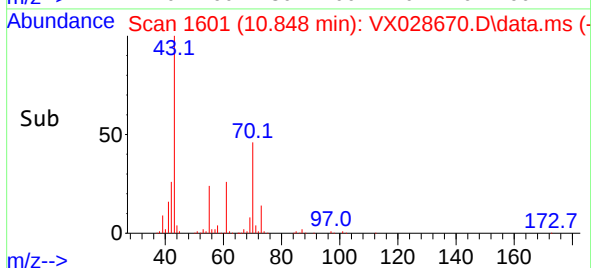
Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

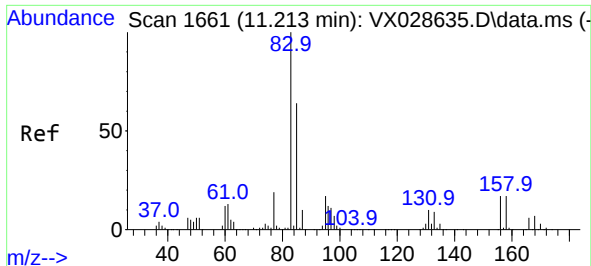


#74  
N-ethyl acetate  
Concen: 19.141 ug/l  
RT: 10.848 min Scan# 1601  
Delta R.T. 0.007 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13



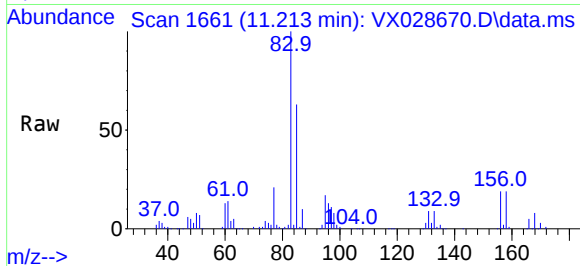
Tgt Ion: 43 Resp: 86864  
Ion Ratio Lower Upper  
43 100  
70 45.0 42.5 63.7  
55 25.3 23.1 34.7  
61 24.8 22.8 34.2





#75  
1,1,2,2-Tetrachloroethane  
Concen: 19.279 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. 0.000 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

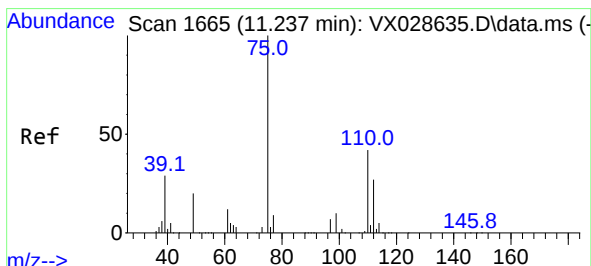
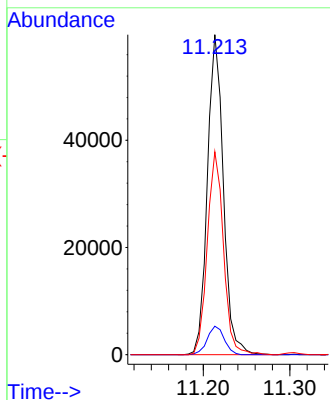
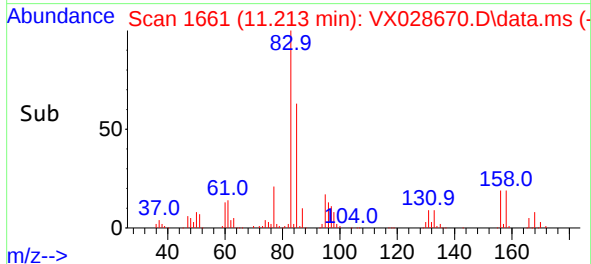
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01



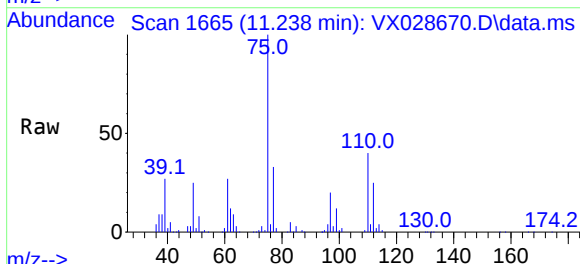
Tgt Ion: 83 Resp: 7635  
Ion Ratio Lower Upper  
83 100  
131 9.5 5.1 15.3  
85 64.2 32.6 97.7

Manual Integrations  
APPROVED

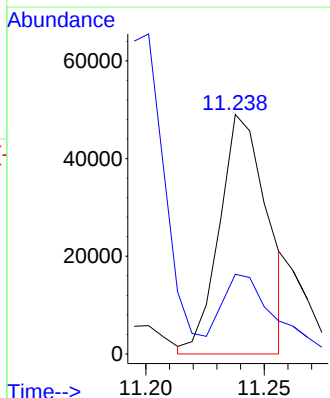
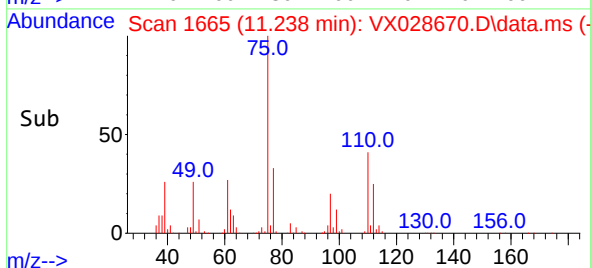
Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

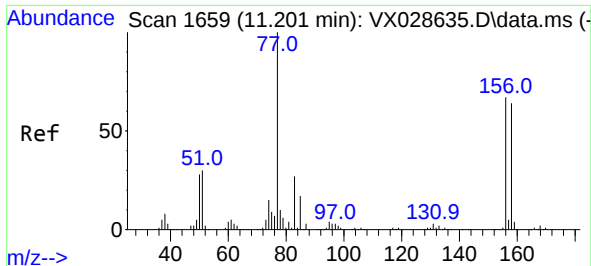


#76  
1,2,3-Trichloropropane  
Concen: 19.165 ug/l m  
RT: 11.238 min Scan# 1665  
Delta R.T. 0.001 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13



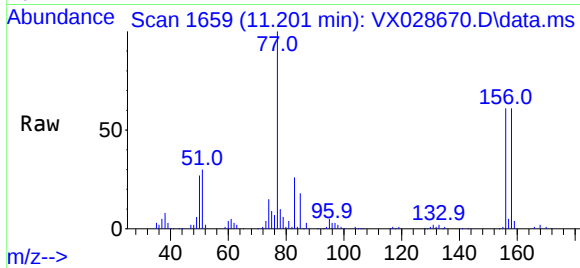
Tgt Ion: 75 Resp: 68325  
Ion Ratio Lower Upper  
75 100  
77 36.9 19.4 58.2





#77  
Bromobenzene  
Concen: 19.573 ug/l  
RT: 11.201 min Scan# 1659  
Delta R.T. 0.000 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

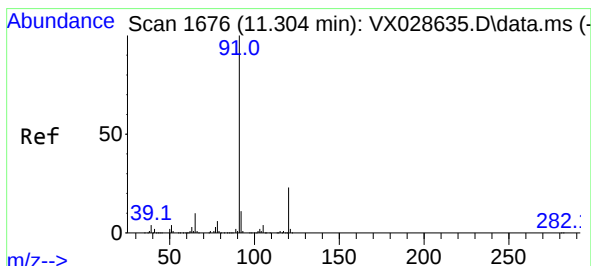
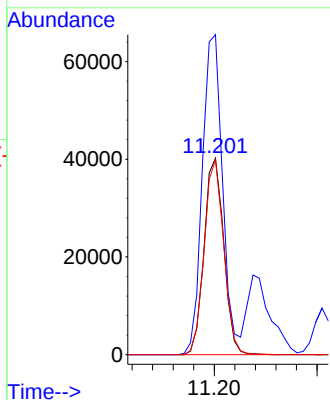
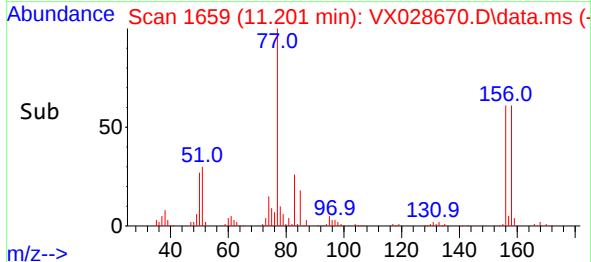
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01



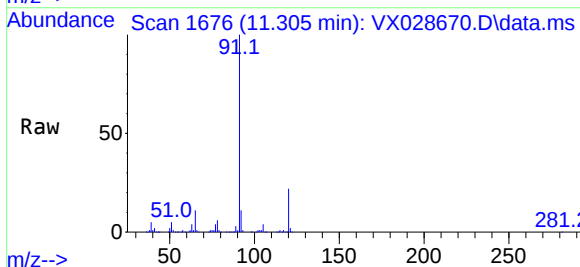
Tgt Ion:156 Resp: 5346  
Ion Ratio Lower Upper  
156 100  
77 167.8 78.5 235.3  
158 98.6 50.2 150.7

Manual Integrations  
APPROVED

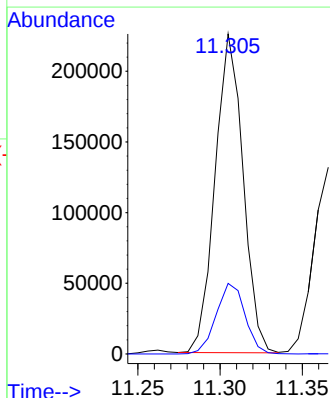
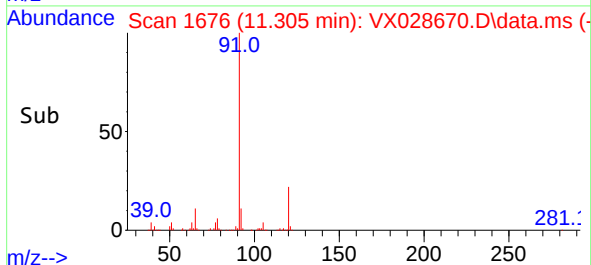
Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#78  
n-propylbenzene  
Concen: 19.968 ug/l  
RT: 11.305 min Scan# 1676  
Delta R.T. 0.001 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13



Tgt Ion: 91 Resp: 266649  
Ion Ratio Lower Upper  
91 100  
120 22.9 11.6 34.8





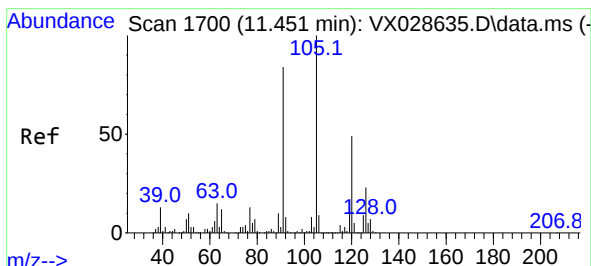
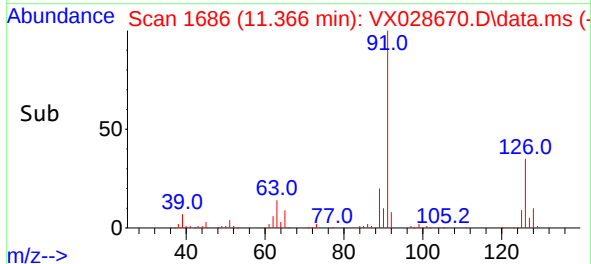
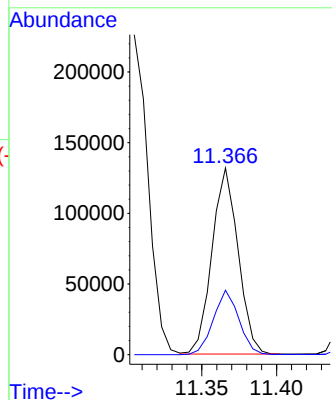
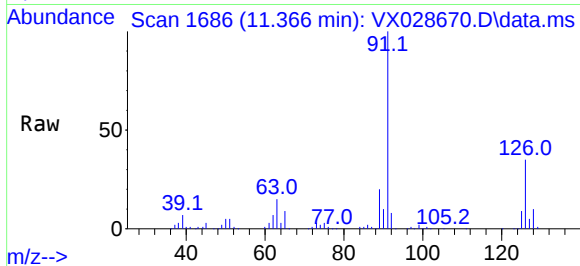
#79  
2-Chlorotoluene  
Concen: 19.543 ug/l  
RT: 11.366 min Scan# 1100  
Delta R.T. 0.001 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01

Tgt Ion: 91 Resp: 15995  
Ion Ratio Lower Upper  
91 100  
126 33.9 17.3 51.9

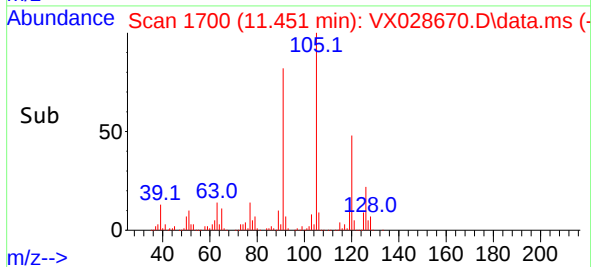
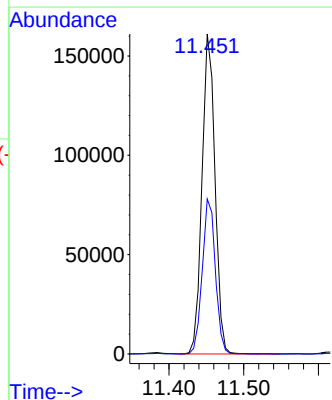
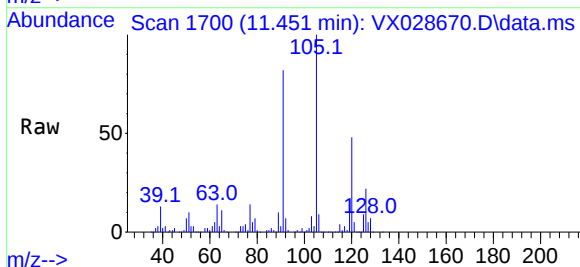
Manual Integrations  
APPROVED

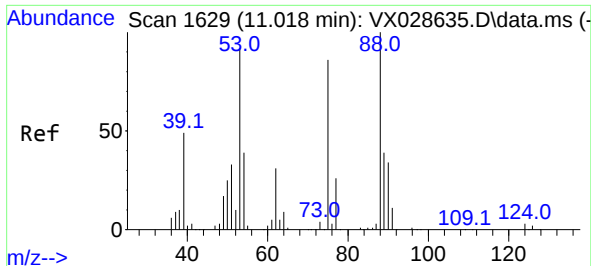
Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#80  
1,3,5-Trimethylbenzene  
Concen: 20.199 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. 0.000 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

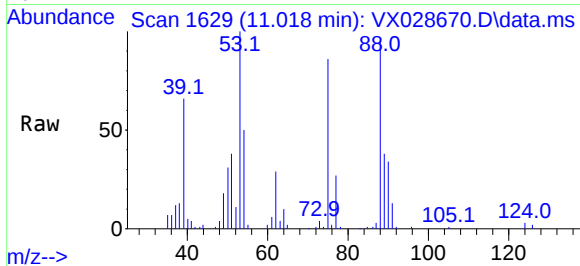
Tgt Ion:105 Resp: 194303  
Ion Ratio Lower Upper  
105 100  
120 48.9 24.3 72.9





#81  
trans-1,4-Dichloro-2-butene  
Concen: 18.048 ug/l  
RT: 11.018 min Scan# 1629  
Delta R.T. 0.000 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

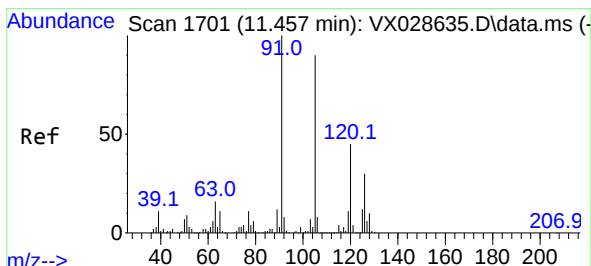
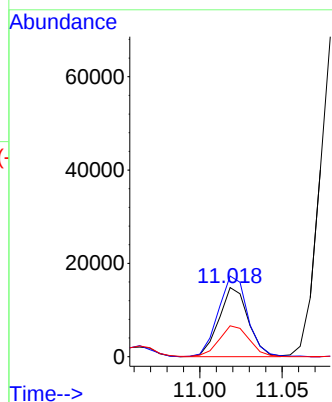
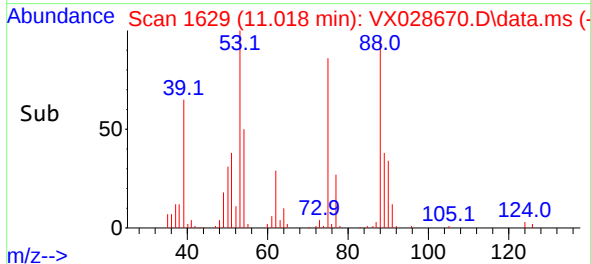
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01



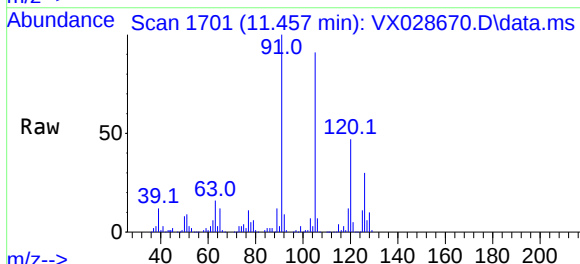
Tgt Ion: 75 Resp: 1836  
Ion Ratio Lower Upper  
75 100  
53 117.3 69.0 103.4  
89 46.0 37.0 55.6

Manual Integrations  
APPROVED

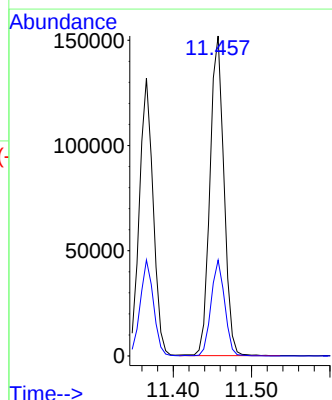
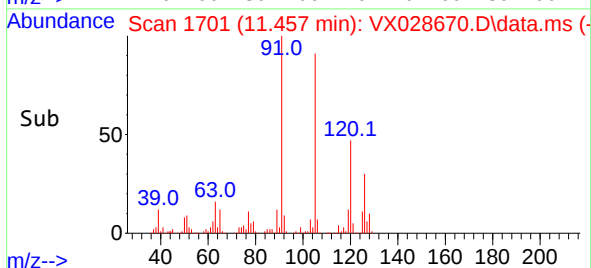
Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#82  
4-Chlorotoluene  
Concen: 19.845 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13



Tgt Ion: 91 Resp: 187780  
Ion Ratio Lower Upper  
91 100  
126 29.3 14.9 44.5





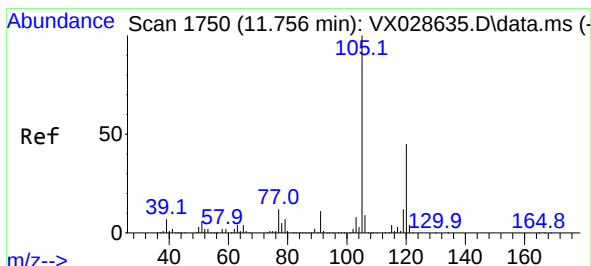
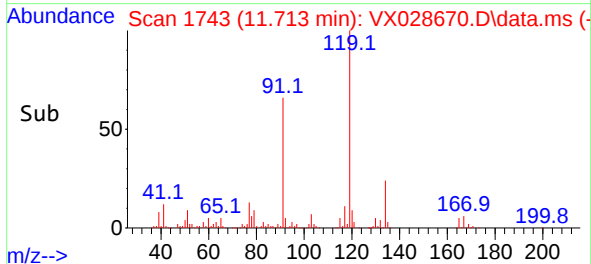
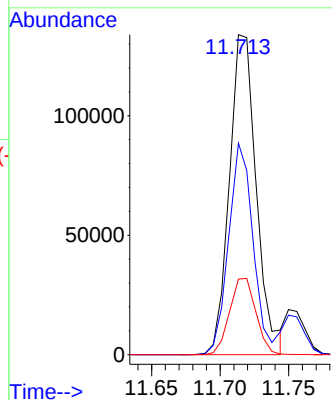
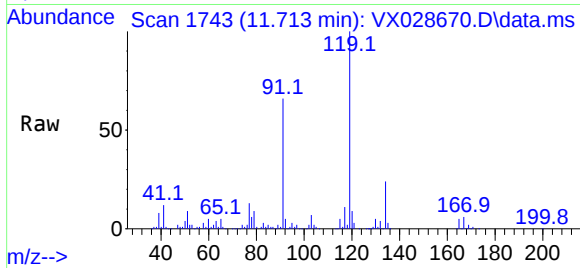
#83  
tert-Butylbenzene  
Concen: 19.718 ug/l  
RT: 11.713 min Scan# 1743  
Delta R.T. -0.006 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01

Tgt Ion:119 Resp: 18364  
Ion Ratio Lower Upper  
119 100  
91 59.7 26.9 80.6  
134 23.4 11.4 34.2

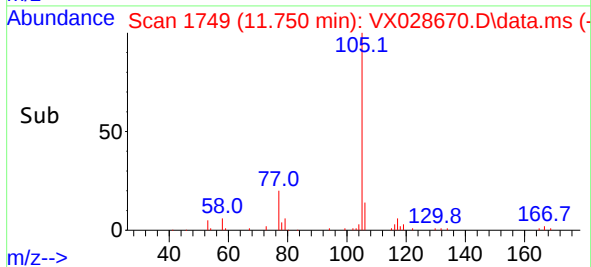
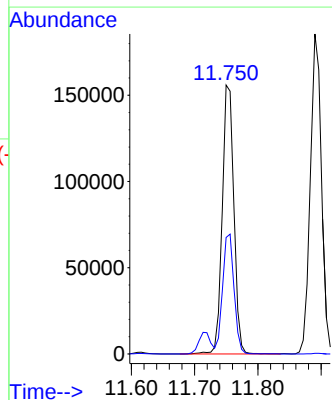
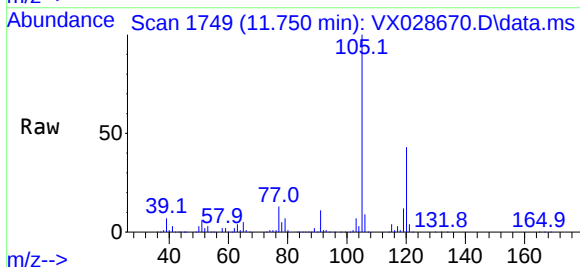
Manual Integrations  
APPROVED

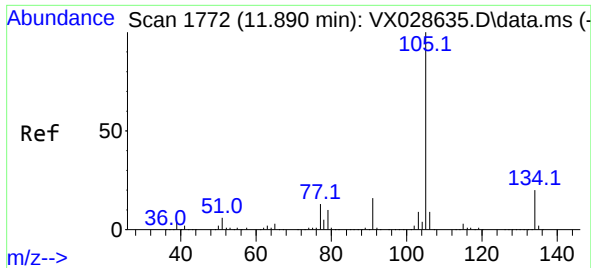
Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#84  
1,2,4-Trimethylbenzene  
Concen: 20.494 ug/l  
RT: 11.750 min Scan# 1749  
Delta R.T. -0.006 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

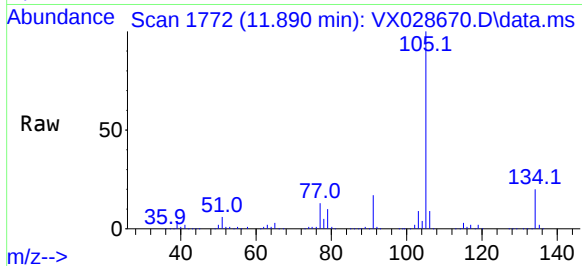
Tgt Ion:105 Resp: 197696  
Ion Ratio Lower Upper  
105 100  
120 43.7 22.6 67.8





#85  
 sec-Butylbenzene  
 Concen: 19.792 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. 0.000 min  
 Lab File: VX028670.D  
 Acq: 13 May 2022 12:13

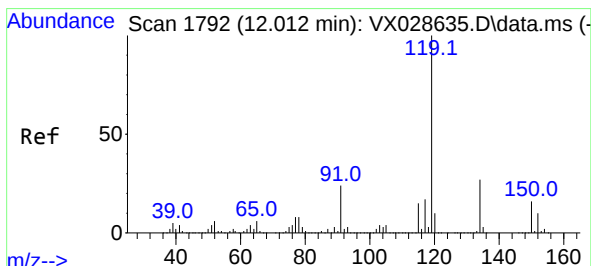
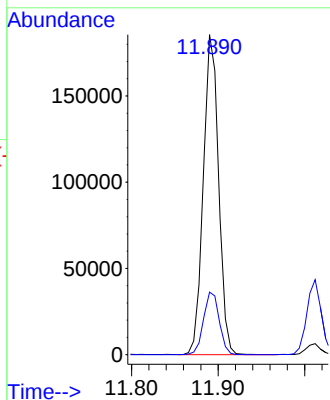
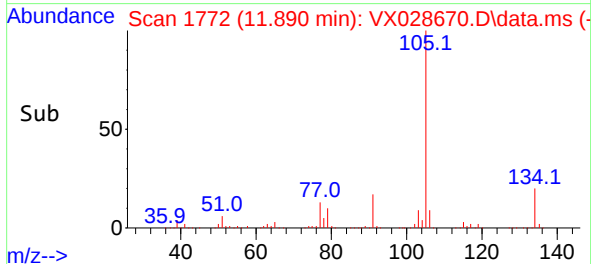
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0513WBS01



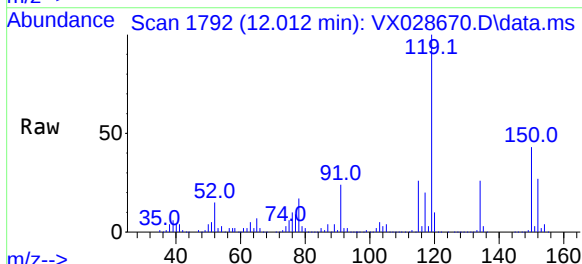
Tgt Ion:105 Resp: 227379  
 Ion Ratio Lower Upper  
 105 100  
 134 20.1 10.2 30.4

Manual Integrations  
 APPROVED

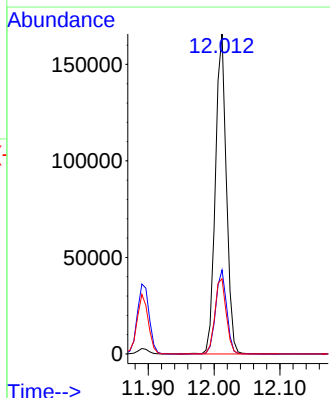
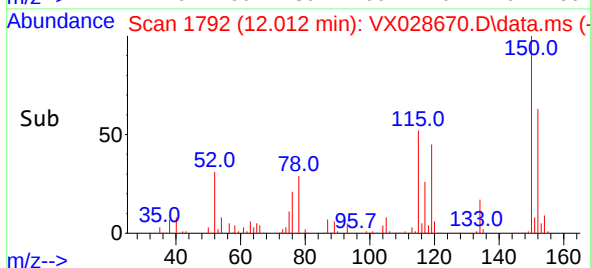
Reviewed By :John Carlone 05/16/2022  
 Supervised By :Mahesh Dadoda 05/16/2022

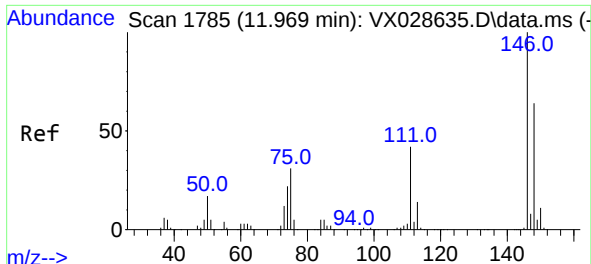


#86  
 p-Isopropyltoluene  
 Concen: 19.963 ug/l  
 RT: 12.012 min Scan# 1792  
 Delta R.T. 0.000 min  
 Lab File: VX028670.D  
 Acq: 13 May 2022 12:13



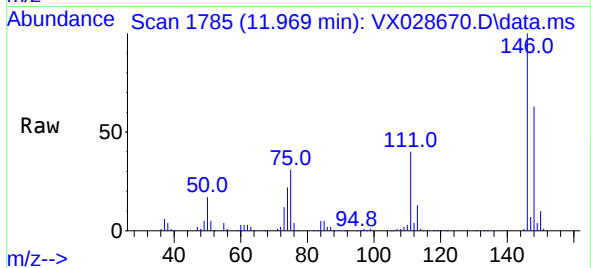
Tgt Ion:119 Resp: 192450  
 Ion Ratio Lower Upper  
 119 100  
 134 26.2 13.0 39.0  
 91 24.5 11.3 33.9





#87  
1,3-Dichlorobenzene  
Concen: 19.278 ug/l  
RT: 11.969 min Scan# 1785  
Delta R.T. 0.000 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

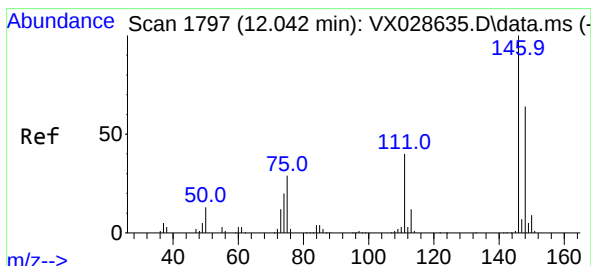
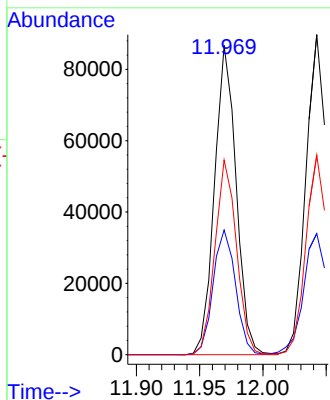
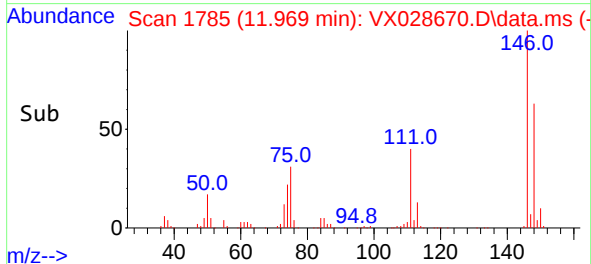
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01



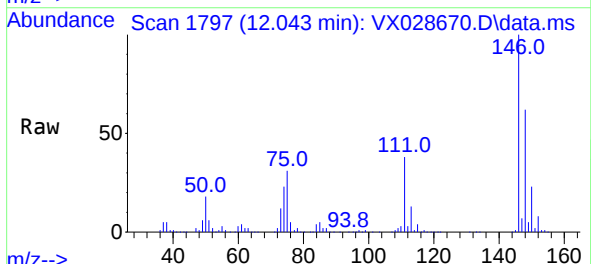
Tgt Ion:146 Resp: 103280  
Ion Ratio Lower Upper  
146 100  
111 41.7 19.7 59.1  
148 62.7 31.6 94.7

Manual Integrations  
APPROVED

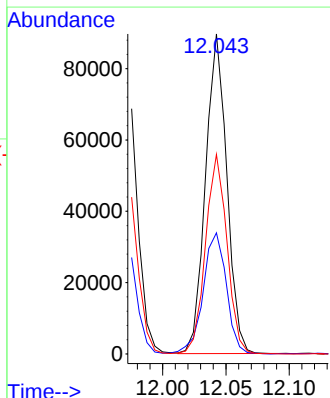
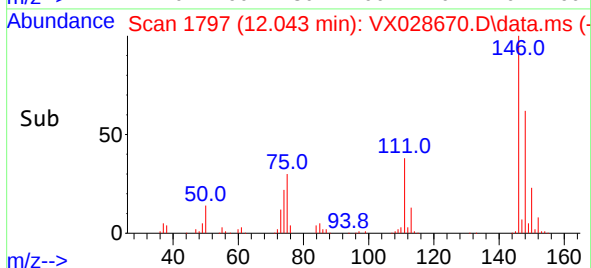
Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

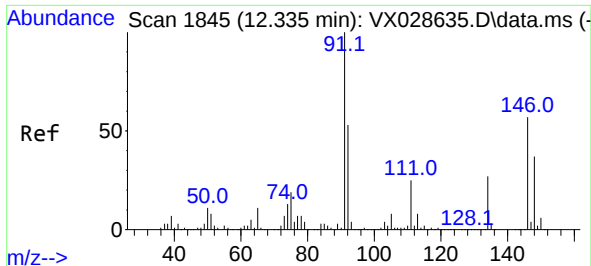


#88  
1,4-Dichlorobenzene  
Concen: 18.887 ug/l  
RT: 12.043 min Scan# 1797  
Delta R.T. 0.001 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13



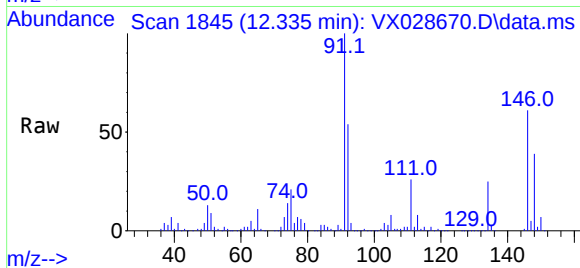
Tgt Ion:146 Resp: 104963  
Ion Ratio Lower Upper  
146 100  
111 41.6 19.2 57.6  
148 63.2 32.3 96.9





#89  
n-Butylbenzene  
Concen: 19.515 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

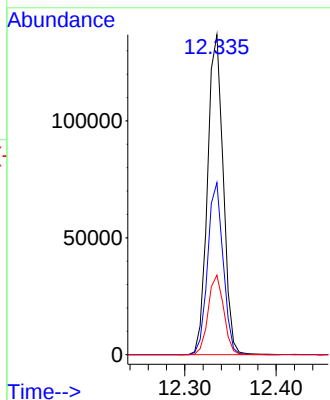
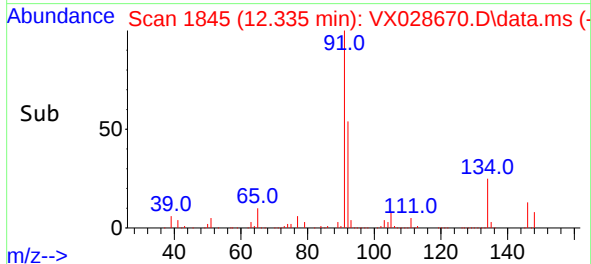
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01



Tgt Ion: 91 Resp: 16300  
Ion Ratio Lower Upper  
91 100  
92 53.0 27.8 83.3  
134 24.6 13.3 39.8

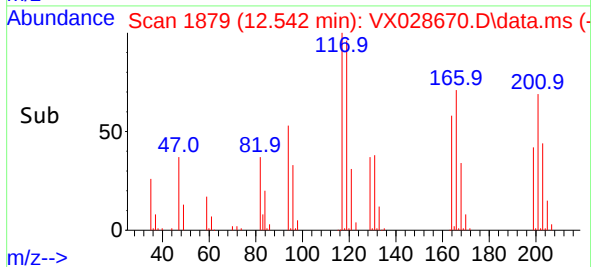
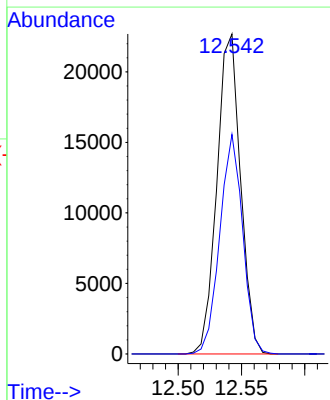
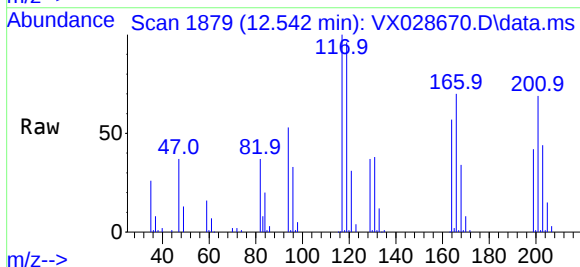
Manual Integrations  
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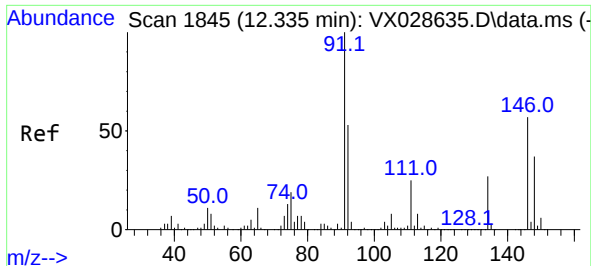
Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#90  
Hexachloroethane  
Concen: 18.891 ug/l  
RT: 12.542 min Scan# 1879  
Delta R.T. 0.000 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

Tgt Ion:117 Resp: 29451  
Ion Ratio Lower Upper  
117 100  
201 66.2 39.5 118.5





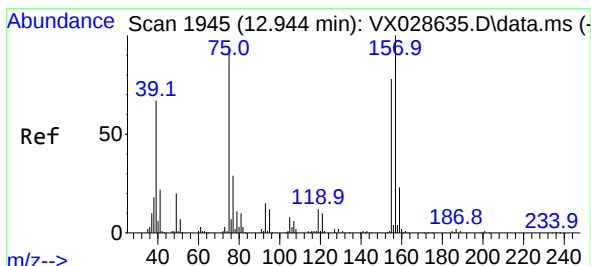
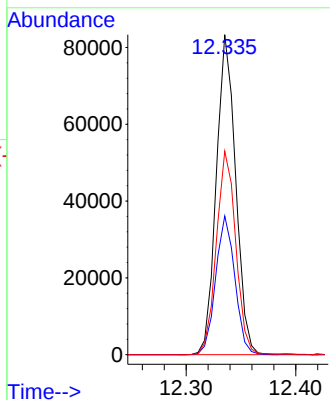
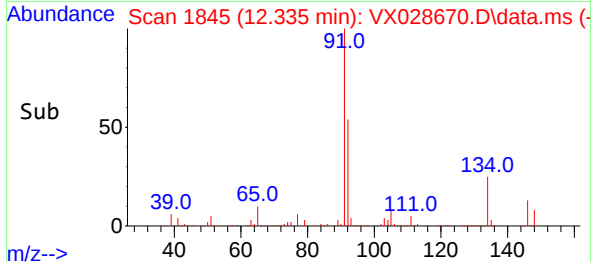
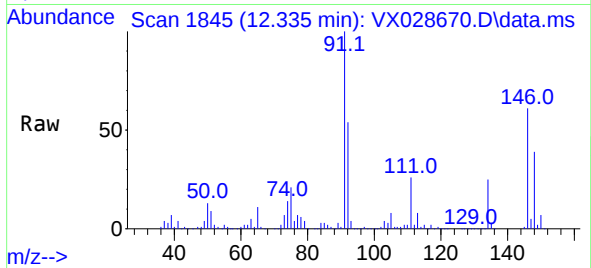
#91  
1,2-Dichlorobenzene  
Concen: 19.463 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01

Tgt Ion:146 Resp: 102439  
Ion Ratio Lower Upper  
146 100  
111 42.9 21.0 63.0  
148 63.8 32.6 97.7

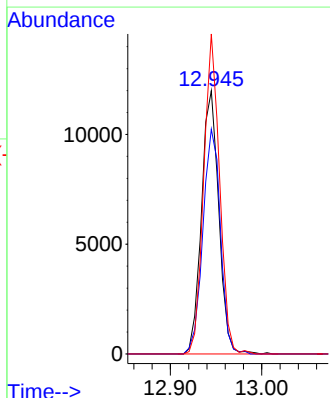
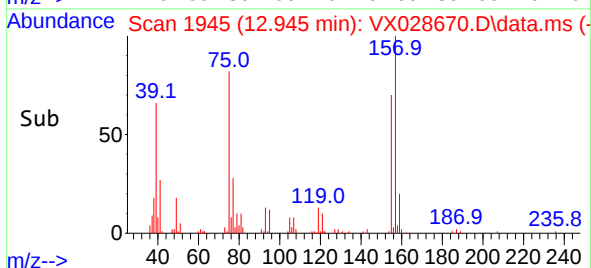
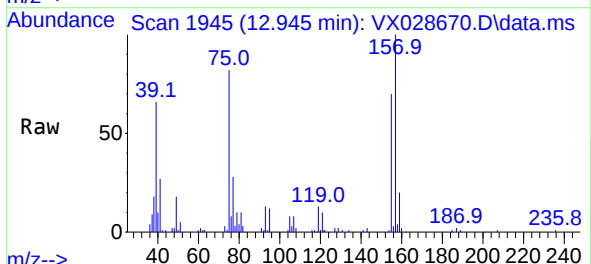
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Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 18.569 ug/l  
RT: 12.945 min Scan# 1945  
Delta R.T. 0.001 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

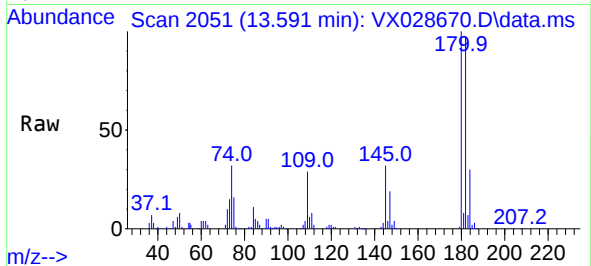
Tgt Ion: 75 Resp: 15703  
Ion Ratio Lower Upper  
75 100  
155 86.6 47.0 141.2  
157 111.6 57.9 173.6





#93  
1,2,4-Trichlorobenzene  
Concen: 19.332 ug/l  
RT: 13.591 min Scan# 2051  
Delta R.T. 0.000 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

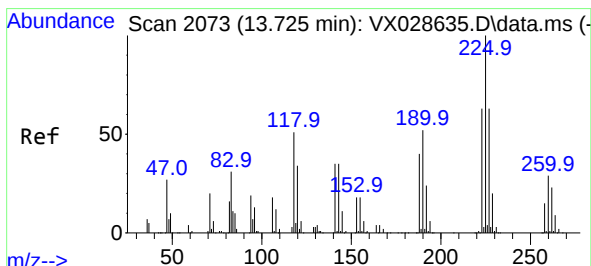
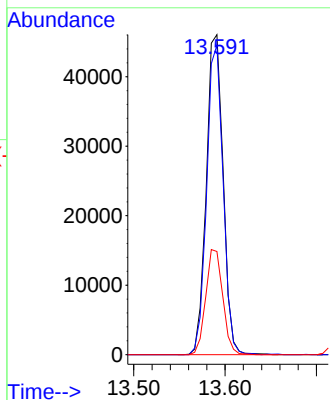
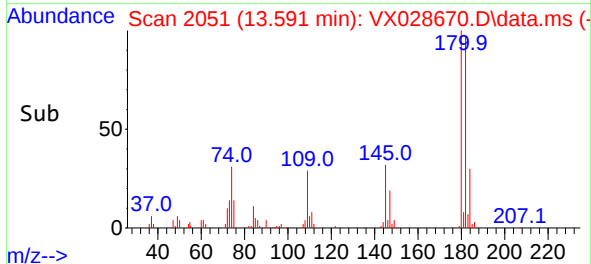
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01



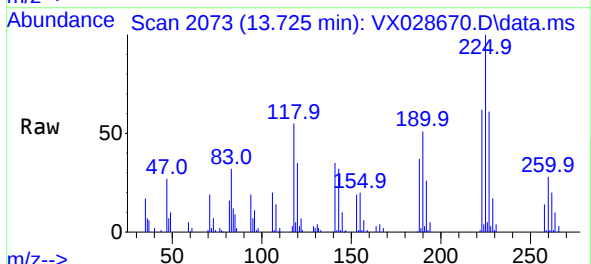
Tgt Ion:180 Resp: 58768  
Ion Ratio Lower Upper  
180 100  
182 94.1 47.7 143.1  
145 33.3 15.2 45.5

Manual Integrations  
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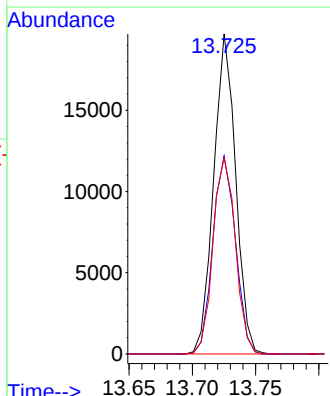
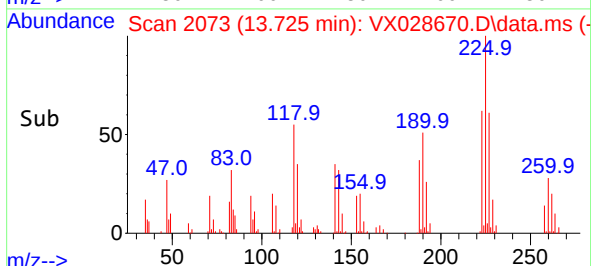
Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

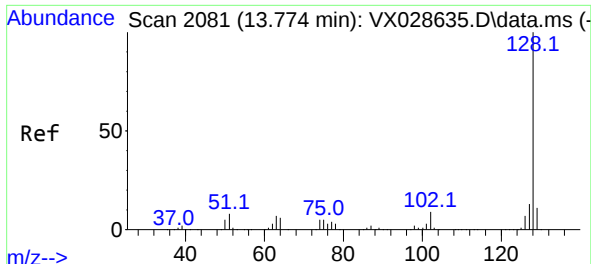


#94  
Hexachlorobutadiene  
Concen: 19.238 ug/l  
RT: 13.725 min Scan# 2073  
Delta R.T. 0.000 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13



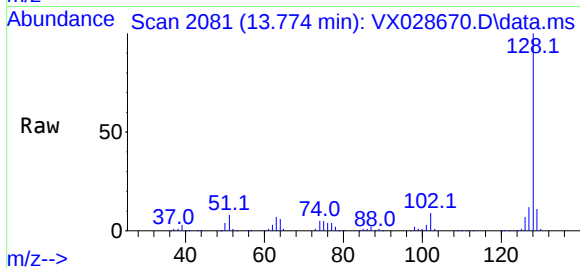
Tgt Ion:225 Resp: 23759  
Ion Ratio Lower Upper  
225 100  
223 63.7 34.2 102.5  
227 62.4 33.9 101.7





#95  
Naphthalene  
Concen: 20.060 ug/l  
RT: 13.774 min Scan# 2081  
Delta R.T. -0.000 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13

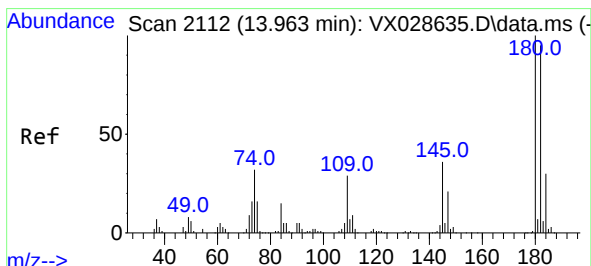
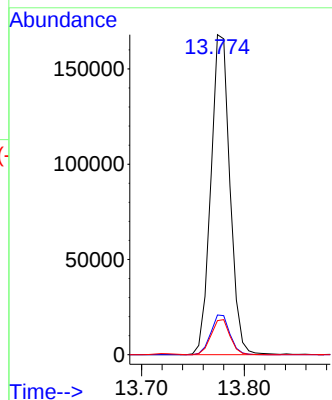
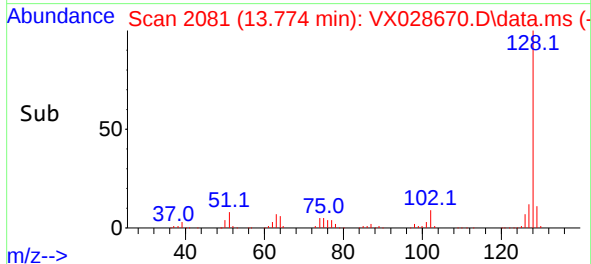
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0513WBS01



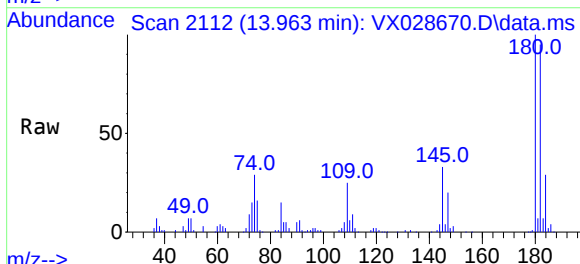
Tgt Ion:128 Resp: 217000  
Ion Ratio Lower Upper  
128 100  
127 12.4 10.2 15.4  
129 10.9 8.7 13.1

Manual Integrations  
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Reviewed By :John Carlone 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 19.402 ug/l  
RT: 13.963 min Scan# 2112  
Delta R.T. -0.000 min  
Lab File: VX028670.D  
Acq: 13 May 2022 12:13



Tgt Ion:180 Resp: 59240  
Ion Ratio Lower Upper  
180 100  
182 96.7 50.0 149.8  
145 34.4 16.2 48.5

