

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX041222\  
 Data File : VX028050.D  
 Acq On : 12 Apr 2022 12:20  
 Operator : JC/MD  
 Sample : VSTDICC100  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDICC100

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 04/13/2022  
 Supervised By : Mahesh Dadoda 04/13/2022

Quant Time: Apr 12 13:07:21 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X041222W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Apr 12 12:56:01 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response             | Conc    | Units | Dev(Min) |
|------------------------------|----------------|------|----------------------|---------|-------|----------|
| -----                        |                |      |                      |         |       |          |
| Internal Standards           |                |      |                      |         |       |          |
| 1) Pentafluorobenzene        | 5.556          | 168  | 199445               | 50.000  | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.763          | 114  | 326041               | 50.000  | ug/l  | 0.00     |
| 63) Chlorobenzene-d5         | 10.055         | 117  | 322775               | 50.000  | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024         | 152  | 226650               | 50.000  | ug/l  | 0.00     |
| System Monitoring Compounds  |                |      |                      |         |       |          |
| 33) 1,2-Dichloroethane-d4    | 5.958          | 65   | 269276               | 91.319  | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 61 - 141 |      | Recovery = 182.640%# |         |       |          |
| 35) Dibromofluoromethane     | 5.385          | 113  | 215713               | 99.588  | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 69 - 133 |      | Recovery = 199.180%# |         |       |          |
| 50) Toluene-d8               | 8.653          | 98   | 852755               | 108.719 | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 65 - 126 |      | Recovery = 217.440%# |         |       |          |
| 62) 4-Bromofluorobenzene     | 11.085         | 95   | 368610               | 112.248 | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 58 - 135 |      | Recovery = 224.500%# |         |       |          |
| Target Compounds             |                |      |                      |         |       |          |
|                              |                |      |                      |         |       | Qvalue   |
| 2) Dichlorodifluoromethane   | 1.167          | 85   | 185044               | 69.276  | ug/l  | 99       |
| 3) Chloromethane             | 1.288          | 50   | 194043               | 83.192  | ug/l  | 98       |
| 4) Vinyl Chloride            | 1.374          | 62   | 240210               | 102.523 | ug/l  | 99       |
| 5) Bromomethane              | 1.593          | 94   | 273800               | 191.149 | ug/l  | 98       |
| 6) Chloroethane              | 1.673          | 64   | 207421               | 128.114 | ug/l  | 99       |
| 7) Trichlorofluoromethane    | 1.880          | 101  | 479676               | 119.162 | ug/l  | 97       |
| 8) Diethyl Ether             | 2.136          | 74   | 175259               | 126.780 | ug/l  | 98       |
| 9) 1,1,2-Trichlorotrifluo... | 2.325          | 101  | 188771               | 83.884  | ug/l  | 97       |
| 10) Methyl Iodide            | 2.447          | 142  | 261964               | 104.591 | ug/l  | 97       |
| 11) Tert butyl alcohol       | 2.983          | 59   | 329994               | 603.782 | ug/l  | 100      |
| 12) 1,1-Dichloroethene       | 2.313          | 96   | 185132               | 87.090  | ug/l  | 96       |
| 13) Acrolein                 | 2.233          | 56   | 166736               | 365.608 | ug/l  | 99       |
| 14) Allyl chloride           | 2.660          | 41   | 340453               | 96.994  | ug/l  | 88       |
| 15) Acrylonitrile            | 3.069          | 53   | 672833               | 524.002 | ug/l  | 98       |
| 16) Acetone                  | 2.380          | 43   | 540787               | 438.982 | ug/l  | 91       |
| 17) Carbon Disulfide         | 2.508          | 76   | 529926               | 96.445  | ug/l  | 100      |
| 18) Methyl Acetate           | 2.703          | 43   | 292317               | 93.805  | ug/l  | 93       |
| 19) Methyl tert-butyl Ether  | 3.117          | 73   | 770074               | 103.996 | ug/l  | 99       |
| 20) Methylene Chloride       | 2.788          | 84   | 221755               | 91.255  | ug/l  | 90       |
| 21) trans-1,2-Dichloroethene | 3.093          | 96   | 233572               | 107.341 | ug/l  | 98       |
| 22) Diisopropyl ether        | 3.764          | 45   | 785522               | 105.983 | ug/l  | 89       |
| 23) Vinyl Acetate            | 3.727          | 43   | 3567220              | 546.726 | ug/l  | 96       |
| 24) 1,1-Dichloroethane       | 3.611          | 63   | 411375               | 98.280  | ug/l  | 99       |
| 25) 2-Butanone               | 4.562          | 43   | 992240               | 504.339 | ug/l  | 95       |
| 26) 2,2-Dichloropropane      | 4.477          | 77   | 383875               | 110.235 | ug/l  | 97       |
| 27) cis-1,2-Dichloroethene   | 4.489          | 96   | 264585               | 104.773 | ug/l  | 99       |
| 28) Bromochloromethane       | 4.904          | 49   | 170302               | 95.851  | ug/l  | 90       |
| 29) Tetrahydrofuran          | 5.007          | 42   | 666144               | 530.984 | ug/l  | 90       |
| 30) Chloroform               | 5.099          | 83   | 461133               | 101.236 | ug/l  | 98       |
| 31) Cyclohexane              | 5.471          | 56   | 380450               | 103.922 | ug/l  | 93       |
| 32) 1,1,1-Trichloroethane    | 5.385          | 97   | 411773               | 103.025 | ug/l  | 98       |
| 36) 1,1-Dichloropropene      | 5.696          | 75   | 328586               | 102.322 | ug/l  | 99       |
| 37) Ethyl Acetate            | 4.715          | 43   | 397591               | 104.746 | ug/l  | 95       |
| 38) Carbon Tetrachloride     | 5.678          | 117  | 363045               | 104.931 | ug/l  | 100      |
| 39) Methylcyclohexane        | 7.385          | 83   | 393135               | 104.995 | ug/l  | 96       |
| 40) Benzene                  | 6.044          | 78   | 965610               | 106.596 | ug/l  | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX041222\  
 Data File : VX028050.D  
 Acq On : 12 Apr 2022 12:20  
 Operator : JC/MD  
 Sample : VSTDICC100  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDICC100

Quant Time: Apr 12 13:07:21 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X041222W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Apr 12 12:56:01 2022  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By : John Carlone 04/13/2022  
 Supervised By : Mahesh Dadoda 04/13/2022

| Compound                      | R.T.   | QIon | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|----------|--------|----------|
| 41) Methacrylonitrile         | 4.922  | 41   | 203510   | 102.922  | ug/l   | 91       |
| 42) 1,2-Dichloroethane        | 6.092  | 62   | 370035   | 98.198   | ug/l   | 97       |
| 43) Isopropyl Acetate         | 6.342  | 43   | 646279   | 111.993  | ug/l   | 93       |
| 44) Trichloroethene           | 7.129  | 130  | 252939   | 104.727  | ug/l   | 100      |
| 45) 1,2-Dichloropropane       | 7.434  | 63   | 238502   | 105.688  | ug/l   | 98       |
| 46) Dibromomethane            | 7.580  | 93   | 178160   | 98.923   | ug/l   | 95       |
| 47) Bromodichloromethane      | 7.824  | 83   | 355457   | 106.929  | ug/l   | 100      |
| 48) Methyl methacrylate       | 7.696  | 41   | 292158   | 101.806  | ug/l # | 83       |
| 49) 1,4-Dioxane               | 7.665  | 88   | 134900   | 2348.124 | ug/l   | 97       |
| 51) 4-Methyl-2-Pentanone      | 8.580  | 43   | 2148363  | 572.292  | ug/l   | 92       |
| 52) Toluene                   | 8.720  | 92   | 668574   | 113.826  | ug/l   | 100      |
| 53) t-1,3-Dichloropropene     | 8.982  | 75   | 428474   | 127.081  | ug/l   | 100      |
| 54) cis-1,3-Dichloropropene   | 8.366  | 75   | 430881   | 120.133  | ug/l # | 84       |
| 55) 1,1,2-Trichloroethane     | 9.153  | 97   | 267595   | 116.147  | ug/l   | 97       |
| 56) Ethyl methacrylate        | 9.122  | 69   | 444415   | 122.650  | ug/l # | 79       |
| 57) 1,3-Dichloropropane       | 9.311  | 76   | 434363   | 110.177  | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 8.245  | 63   | 974267   | 577.521  | ug/l   | 99       |
| 59) 2-Hexanone                | 9.433  | 43   | 1772209  | 588.710  | ug/l   | 89       |
| 60) Dibromochloromethane      | 9.525  | 129  | 306375   | 127.953  | ug/l   | 96       |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 298897   | 116.652  | ug/l   | 100      |
| 64) Tetrachloroethene         | 9.275  | 164  | 244702   | 102.625  | ug/l   | 98       |
| 65) Chlorobenzene             | 10.080 | 112  | 715172   | 105.477  | ug/l   | 100      |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 271149   | 109.289  | ug/l   | 98       |
| 67) Ethyl Benzene             | 10.195 | 91   | 1296291  | 104.672  | ug/l   | 99       |
| 68) m/p-Xylenes               | 10.305 | 106  | 1143485  | 242.997  | ug/l   | 97       |
| 69) o-Xylene                  | 10.647 | 106  | 544574   | 117.720  | ug/l   | 99       |
| 70) Styrene                   | 10.659 | 104  | 1009940  | 131.670  | ug/l   | 98       |
| 71) Bromoform                 | 10.805 | 173  | 255525   | 137.003  | ug/l   | 100      |
| 73) Isopropylbenzene          | 10.964 | 105  | 1459155  | 83.606   | ug/l   | 100      |
| 74) N-amyl acetate            | 10.848 | 43   | 677175   | 87.534   | ug/l # | 88       |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 488167   | 82.873   | ug/l   | 100      |
| 76) 1,2,3-Trichloropropane    | 11.244 | 75   | 446914m  | 80.427   | ug/l   |          |
| 77) Bromobenzene              | 11.201 | 156  | 357484   | 86.233   | ug/l   | 98       |
| 78) n-propylbenzene           | 11.305 | 91   | 1742592  | 83.774   | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 1044972  | 82.152   | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 1421241  | 94.918   | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 11.018 | 75   | 181391   | 110.883  | ug/l   | 94       |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 1381055  | 92.750   | ug/l   | 97       |
| 83) tert-Butylbenzene         | 11.720 | 119  | 1286894  | 91.969   | ug/l   | 95       |
| 84) 1,2,4-Trimethylbenzene    | 11.756 | 105  | 1347270  | 89.745   | ug/l   | 100      |
| 85) sec-Butylbenzene          | 11.890 | 105  | 1662710  | 93.912   | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 12.012 | 119  | 1474645  | 99.388   | ug/l   | 97       |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 728056   | 93.701   | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 12.043 | 146  | 780224   | 97.081   | ug/l   | 99       |
| 89) n-Butylbenzene            | 12.335 | 91   | 1294634  | 97.394   | ug/l   | 99       |
| 90) Hexachloroethane          | 12.543 | 117  | 237688   | 103.471  | ug/l   | 94       |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 735410   | 97.142   | ug/l   | 100      |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 114902   | 78.394   | ug/l   | 90       |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180  | 390297   | 84.951   | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 152786   | 72.854   | ug/l   | 94       |
| 95) Naphthalene               | 13.780 | 128  | 1404802  | 88.670   | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 392142   | 87.021   | ug/l   | 96       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX041222\  
Data File : VX028050.D  
Acq On : 12 Apr 2022 12:20  
Operator : JC/MD  
Sample : VSTDICC100  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC100

Manual Integrations  
APPROVED

Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022

Quant Time: Apr 12 13:07:21 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X041222W.M  
Quant Title : SW846 8260  
QLast Update : Tue Apr 12 12:56:01 2022  
Response via : Initial Calibration

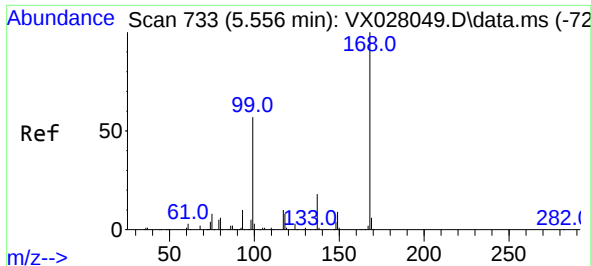
| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|----------|------|------|----------|------|-------|----------|
|----------|------|------|----------|------|-------|----------|

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

## Manual Integrations

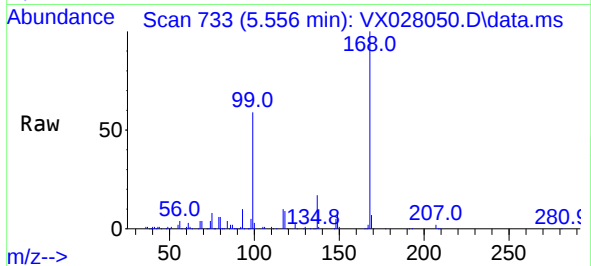
Quant Time: Apr 12 13:07:21 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X041222W.M  
Quant Title : SW846 8260  
QLast Update : Tue Apr 12 12:56:01 2022  
Response via : Initial Calibration





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.556 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

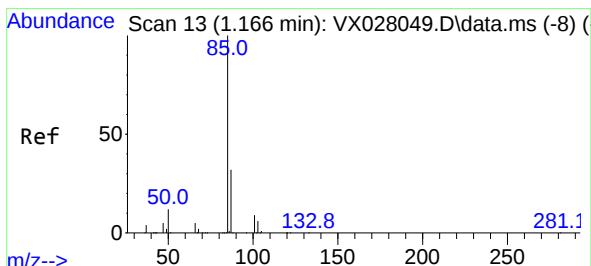
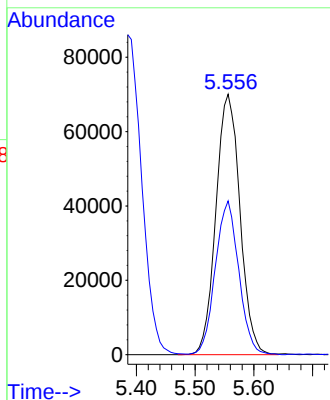
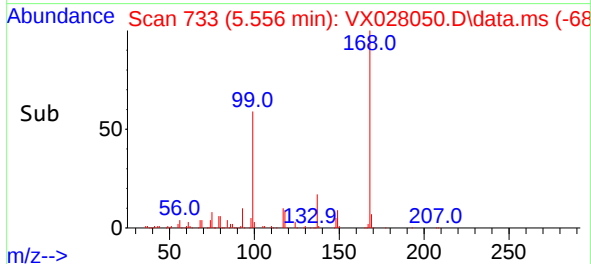
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC100



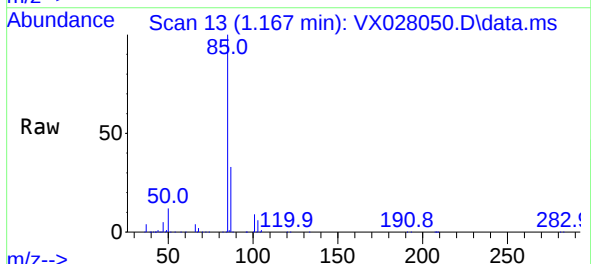
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Ion Ratio Lower Upper  
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99 58.9 41.7 62.5

Manual Integrations  
APPROVED

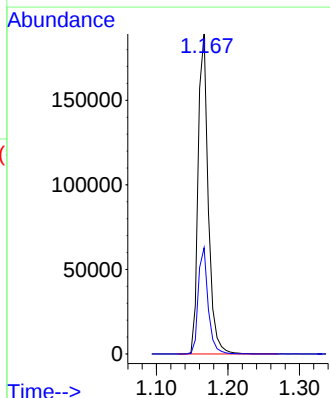
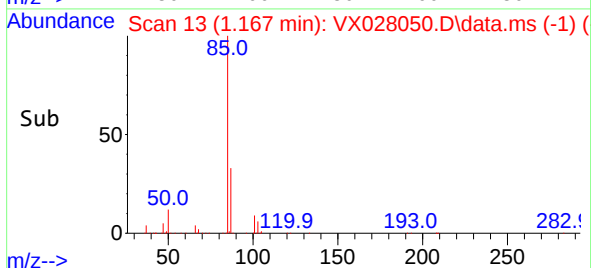
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022

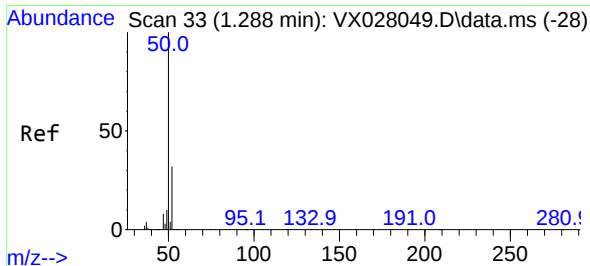


#2  
Dichlorodifluoromethane  
Concen: 69.276 ug/l  
RT: 1.167 min Scan# 13  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20



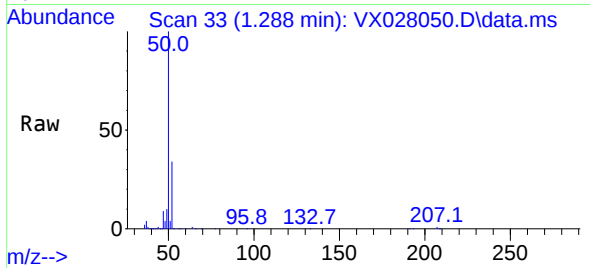
Tgt Ion: 85 Resp: 185044  
Ion Ratio Lower Upper  
85 100  
87 33.2 16.2 48.6





#3  
Chloromethane  
Concen: 83.192 ug/l  
RT: 1.288 min Scan# 33  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

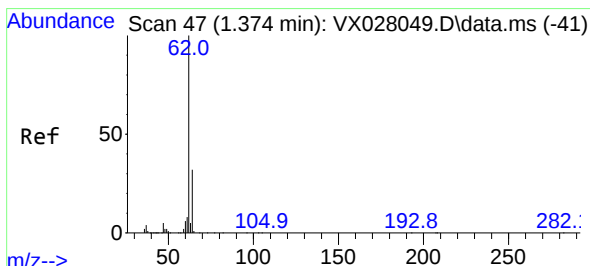
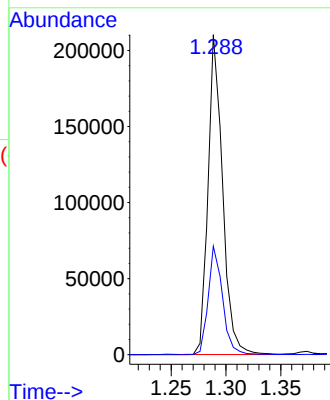
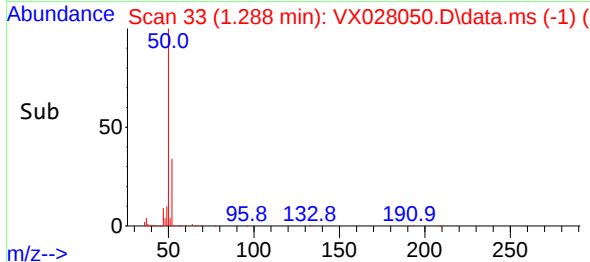
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC100



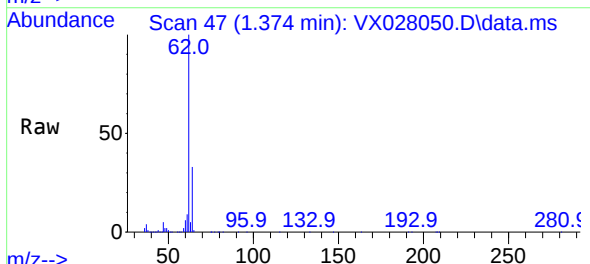
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Ion Ratio Lower Upper  
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52 33.9 26.4 39.6

Manual Integrations  
APPROVED

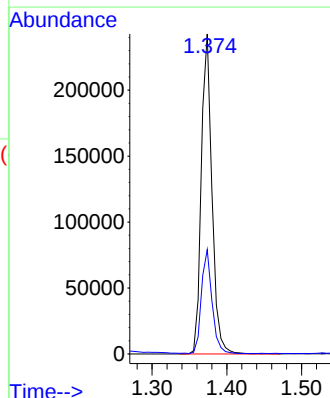
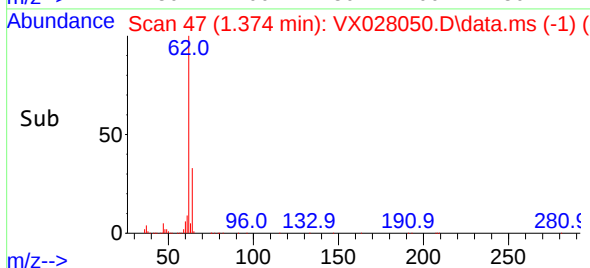
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022

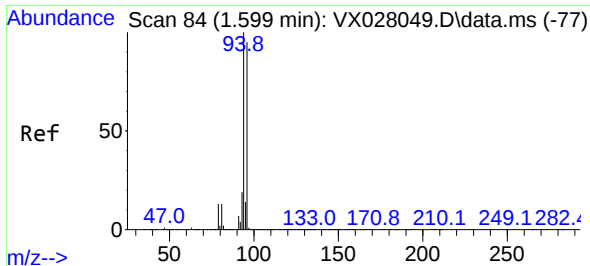


#4  
Vinyl Chloride  
Concen: 102.523 ug/l  
RT: 1.374 min Scan# 47  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20



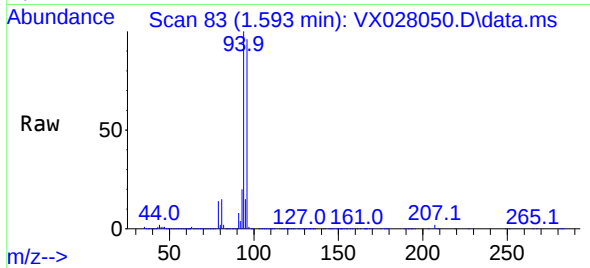
Tgt Ion: 62 Resp: 240210  
Ion Ratio Lower Upper  
62 100  
64 32.4 25.5 38.3





#5  
Bromomethane  
Concen: 191.149 ug/l  
RT: 1.593 min Scan# 81  
Delta R.T. -0.006 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

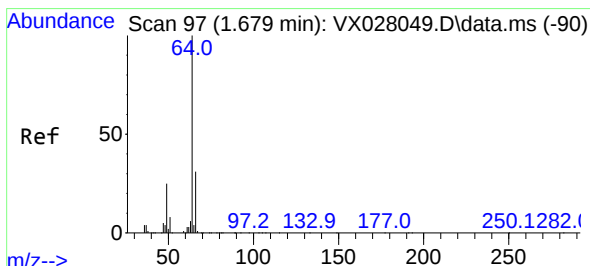
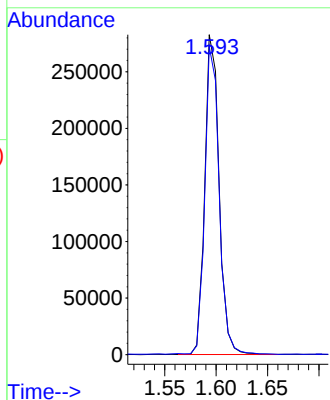
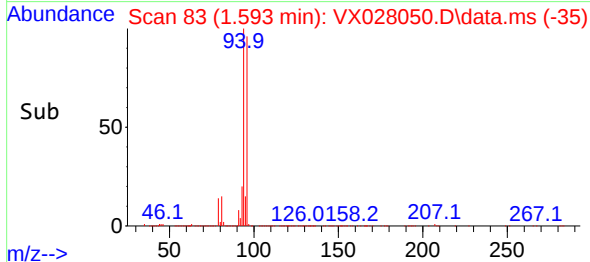
Instrument :  
MSVOA\_X  
Client Sample Id :  
VSTDIC100



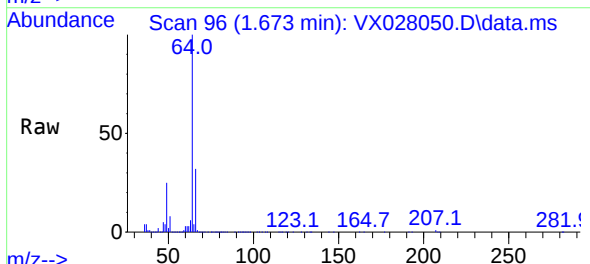
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Ion Ratio Lower Upper  
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Manual Integrations  
APPROVED

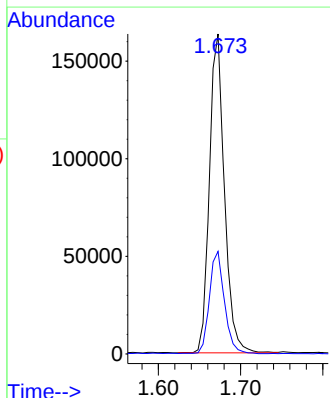
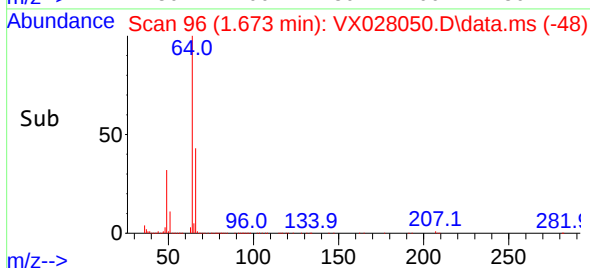
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022

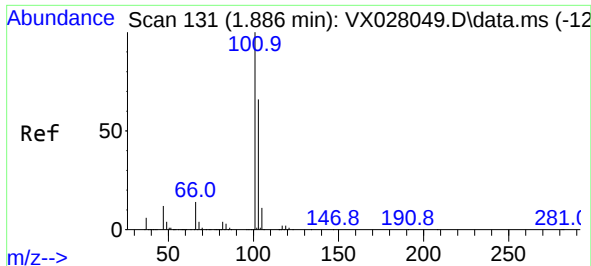


#6  
Chloroethane  
Concen: 128.114 ug/l  
RT: 1.673 min Scan# 96  
Delta R.T. -0.006 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20



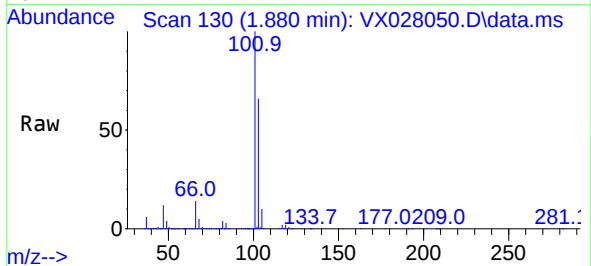
Tgt Ion: 64 Resp: 207421  
Ion Ratio Lower Upper  
64 100  
66 32.1 25.3 37.9





#7  
Trichlorofluoromethane  
Concen: 119.162 ug/l  
RT: 1.880 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

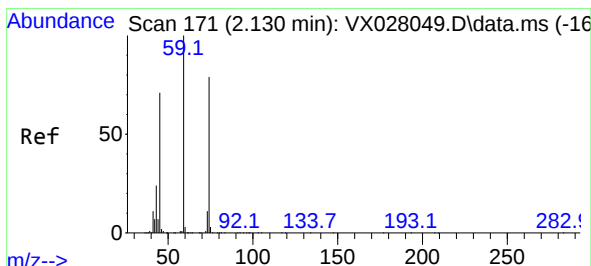
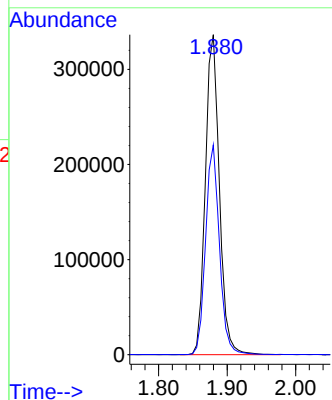
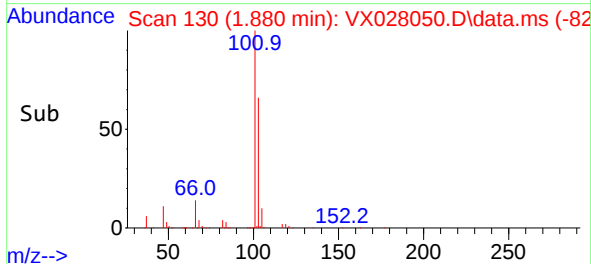
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC100



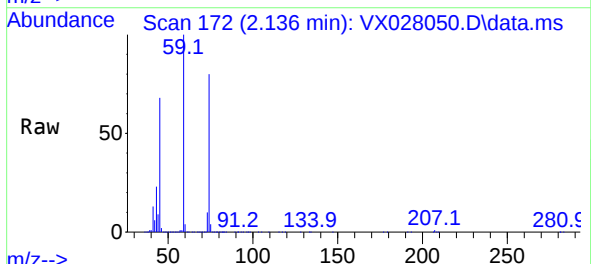
Tgt Ion:101 Resp: 479670  
Ion Ratio Lower Upper  
101 100  
103 65.5 50.5 75.7

Manual Integrations  
APPROVED

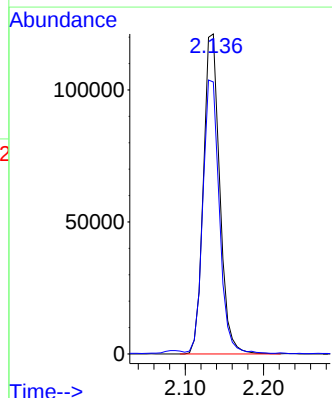
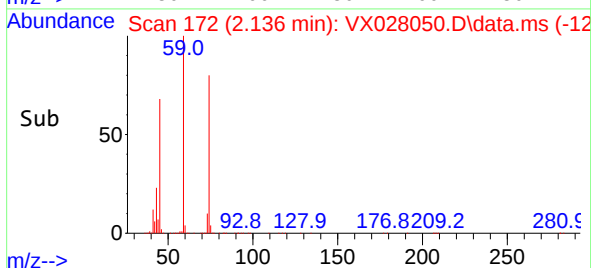
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022

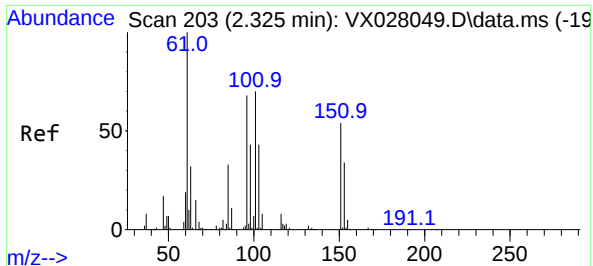


#8  
Diethyl Ether  
Concen: 126.780 ug/l  
RT: 2.136 min Scan# 172  
Delta R.T. 0.006 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20



Tgt Ion: 74 Resp: 175259  
Ion Ratio Lower Upper  
74 100  
45 86.1 42.0 126.0





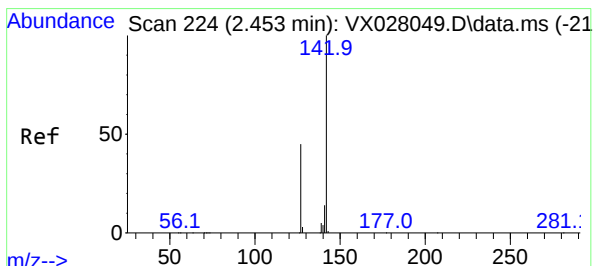
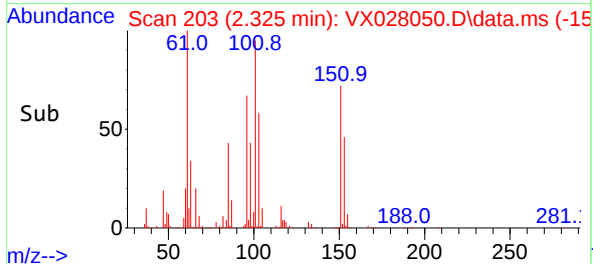
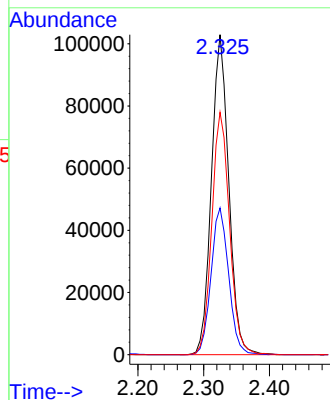
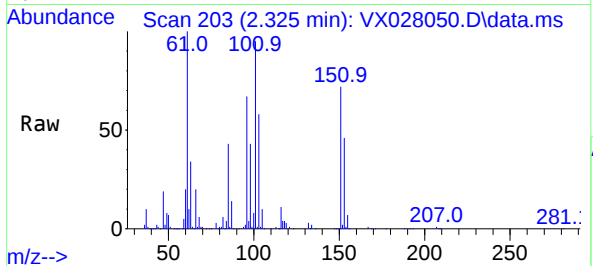
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 83.884 ug/l  
RT: 2.325 min Scan# 203  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC100

Tgt Ion:101 Resp: 18877  
Ion Ratio Lower Upper  
101 100  
85 46.7 33.5 50.3  
151 77.6 61.8 92.6

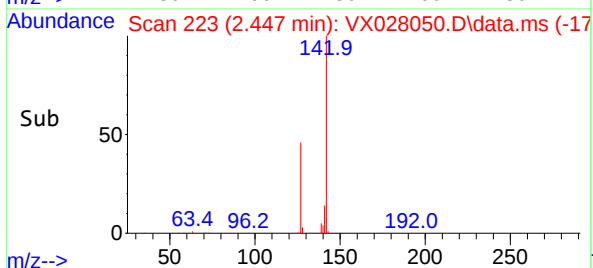
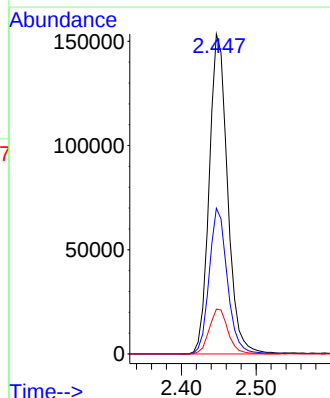
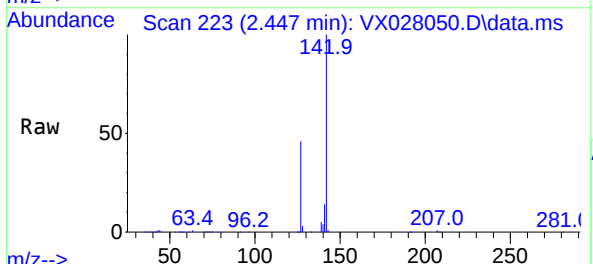
Manual Integrations  
APPROVED

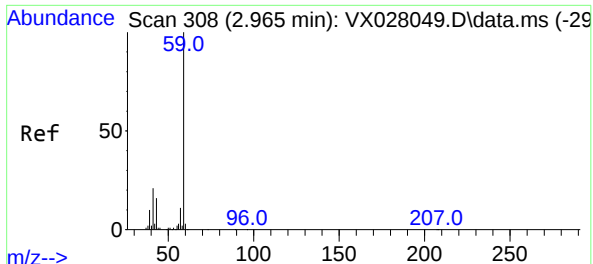
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022



#10  
Methyl Iodide  
Concen: 104.591 ug/l  
RT: 2.447 min Scan# 223  
Delta R.T. -0.006 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

Tgt Ion:142 Resp: 261964  
Ion Ratio Lower Upper  
142 100  
127 45.1 33.9 50.9  
141 14.4 11.4 17.2





#11

Tert butyl alcohol

Concen: 603.782 ug/l

RT: 2.983 min Scan# 311

Delta R.T. 0.018 min

Lab File: VX028050.D

Acq: 12 Apr 2022 12:20

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICC100

Tgt Ion: 59 Resp: 329994

Ion Ratio Lower Upper

59 100

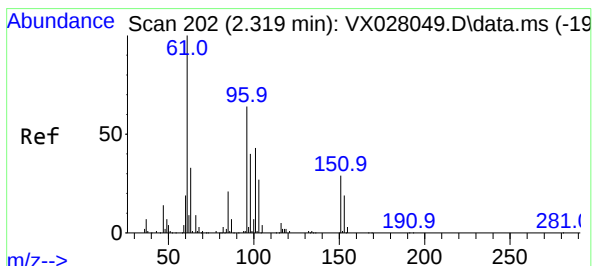
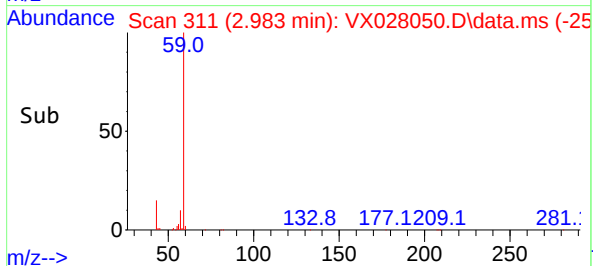
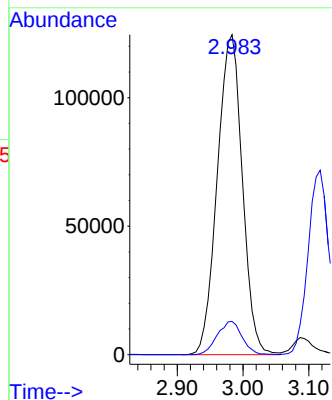
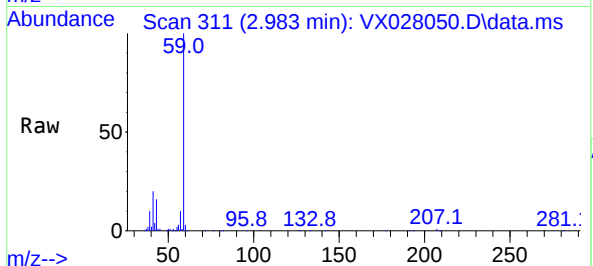
57 10.3 8.3 12.5

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/13/2022

Supervised By :Mahesh Dadoda 04/13/2022



#12

1,1-Dichloroethene

Concen: 87.090 ug/l

RT: 2.313 min Scan# 201

Delta R.T. -0.006 min

Lab File: VX028050.D

Acq: 12 Apr 2022 12:20

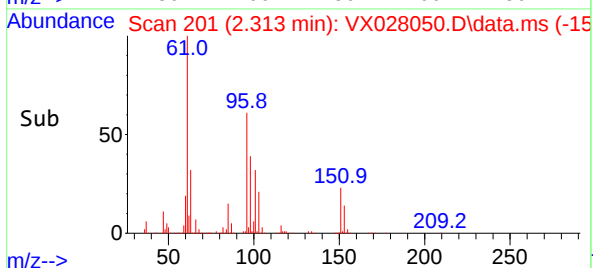
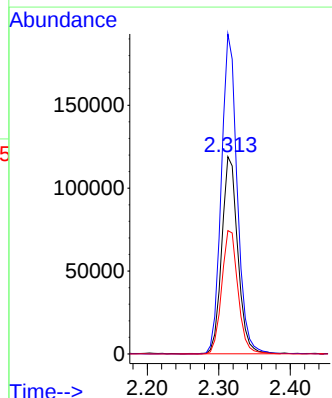
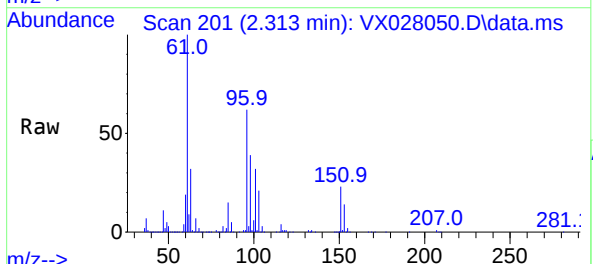
Tgt Ion: 96 Resp: 185132

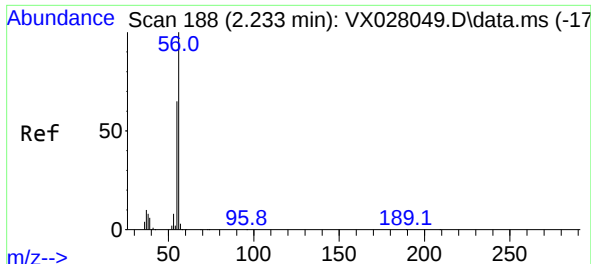
Ion Ratio Lower Upper

96 100

61 162.4 124.6 187.0

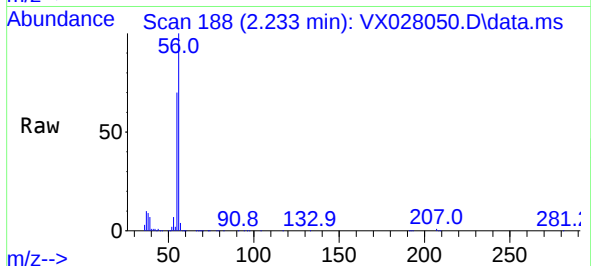
98 62.6 51.0 76.4





#13  
Acrolein  
Concen: 365.608 ug/l  
RT: 2.233 min Scan# 188  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

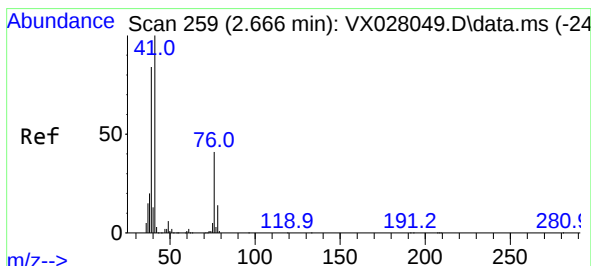
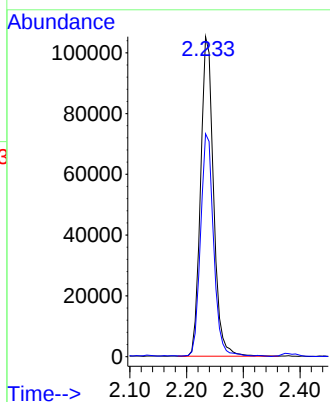
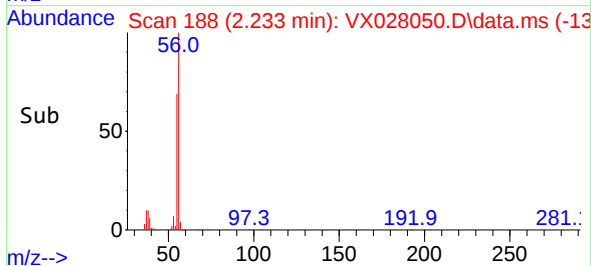
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC100



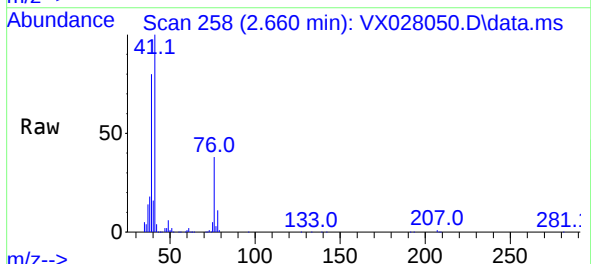
Tgt Ion: 56 Resp: 166730  
Ion Ratio Lower Upper  
56 100  
55 69.7 55.0 82.6

Manual Integrations  
APPROVED

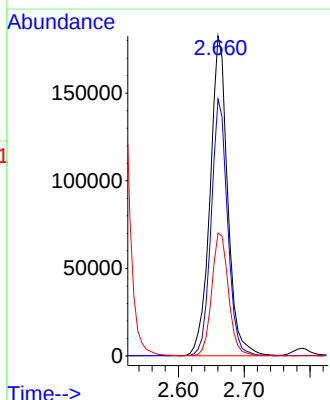
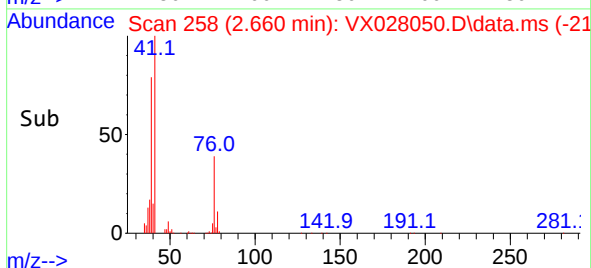
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022

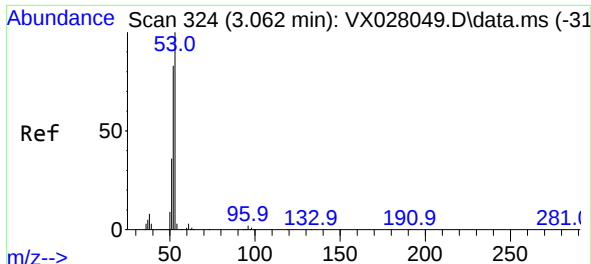


#14  
Allyl chloride  
Concen: 96.994 ug/l  
RT: 2.660 min Scan# 258  
Delta R.T. -0.006 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20



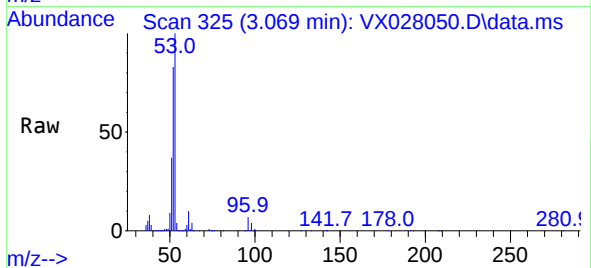
Tgt Ion: 41 Resp: 340453  
Ion Ratio Lower Upper  
41 100  
39 74.6 50.4 75.6  
76 36.5 32.7 49.1





#15  
Acrylonitrile  
Concen: 524.002 ug/l  
RT: 3.069 min Scan# 31  
Delta R.T. 0.006 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

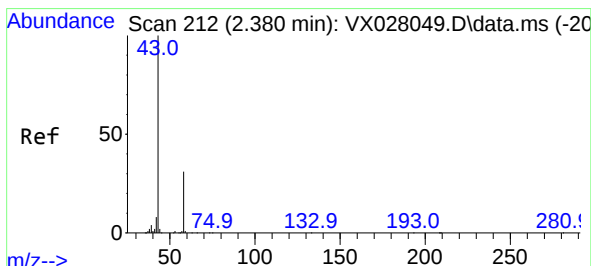
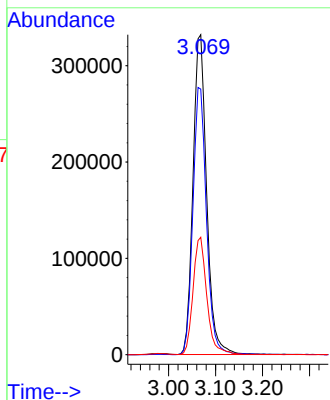
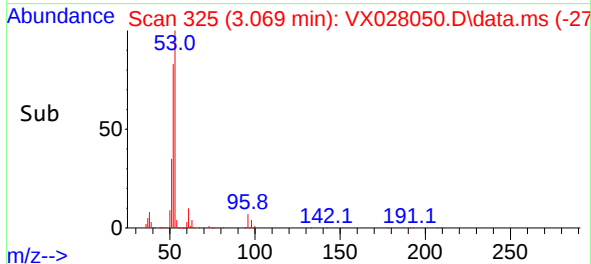
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC100



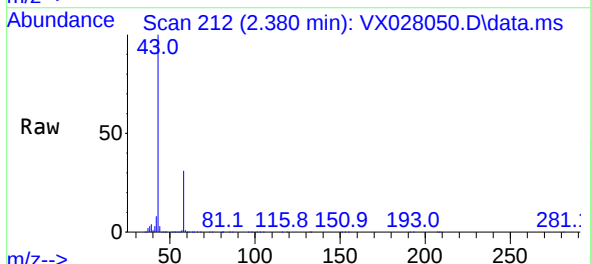
Tgt Ion: 53 Resp: 67283  
Ion Ratio Lower Upper  
53 100  
52 83.2 65.7 98.5  
51 37.0 28.4 42.6

Manual Integrations  
APPROVED

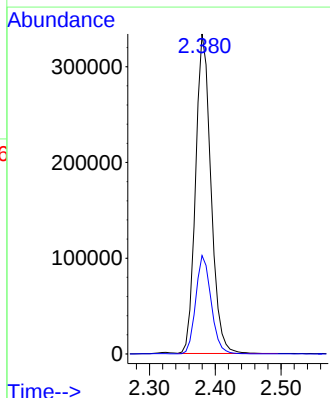
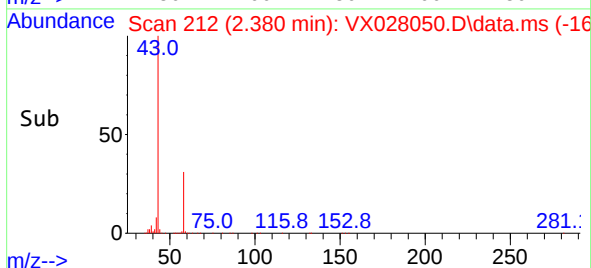
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022

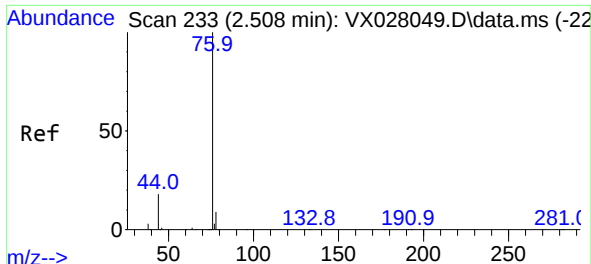


#16  
Acetone  
Concen: 438.982 ug/l  
RT: 2.380 min Scan# 212  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20



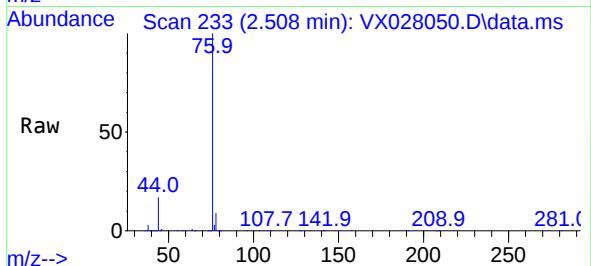
Tgt Ion: 43 Resp: 540787  
Ion Ratio Lower Upper  
43 100  
58 30.8 28.8 43.2





#17  
Carbon Disulfide  
Concen: 96.445 ug/l  
RT: 2.508 min Scan# 211  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

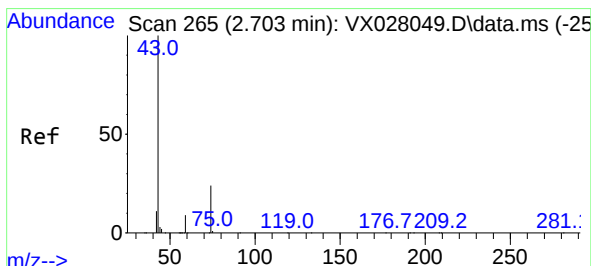
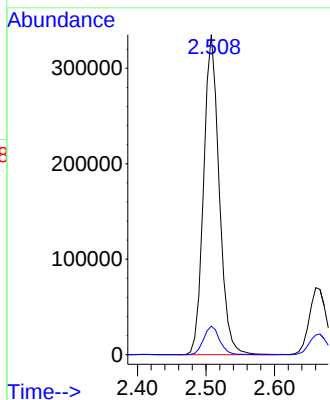
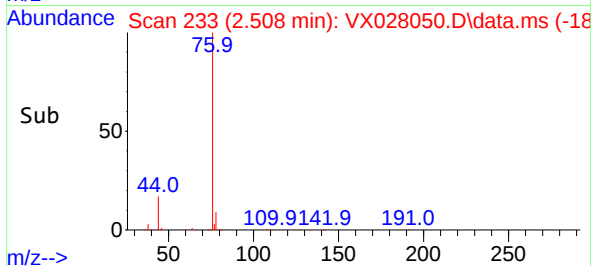
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC100



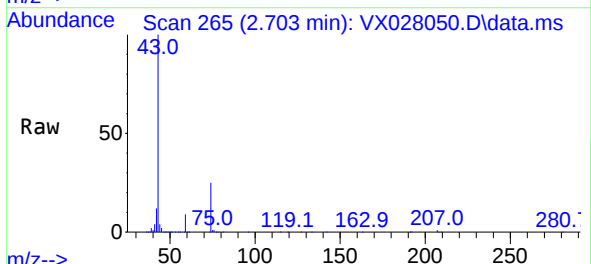
Tgt Ion: 76 Resp: 529920  
Ion Ratio Lower Upper  
76 100  
78 8.9 7.2 10.8

Manual Integrations  
APPROVED

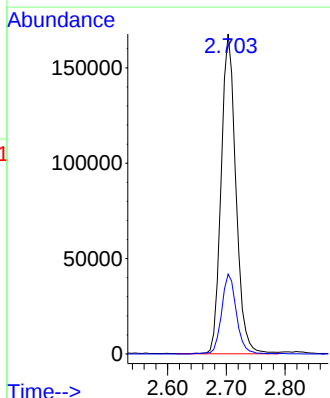
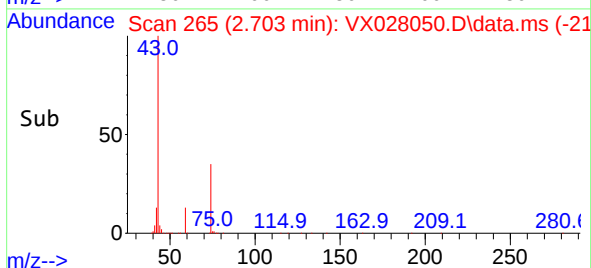
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022

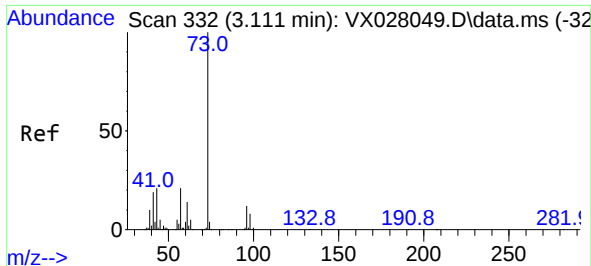


#18  
Methyl Acetate  
Concen: 93.805 ug/l  
RT: 2.703 min Scan# 265  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20



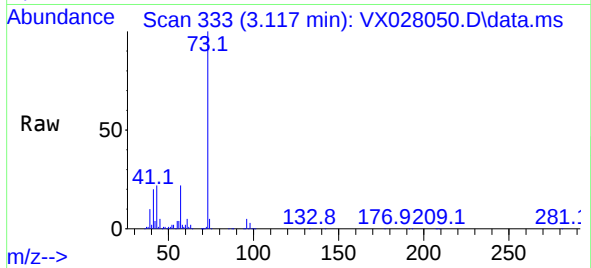
Tgt Ion: 43 Resp: 292317  
Ion Ratio Lower Upper  
43 100  
74 25.0 22.8 34.2





#19  
Methyl tert-butyl Ether  
Concen: 103.996 ug/l  
RT: 3.117 min Scan# 311  
Delta R.T. 0.006 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

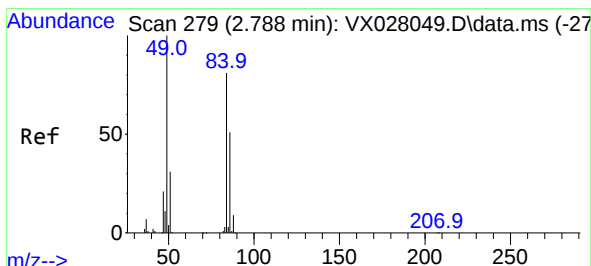
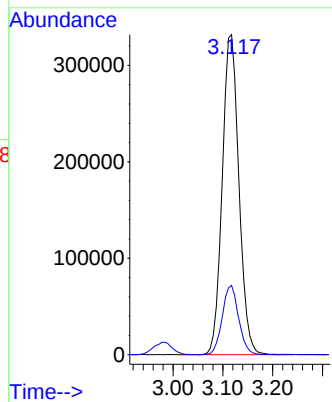
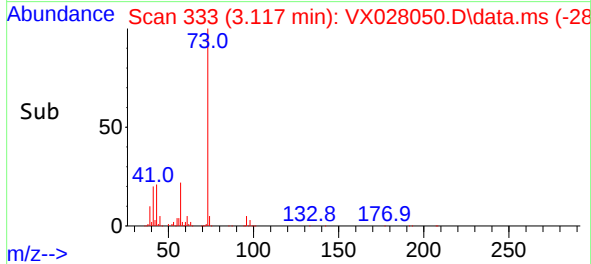
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC100



Tgt Ion: 73 Resp: 770074  
Ion Ratio Lower Upper  
73 100  
57 21.6 16.8 25.2

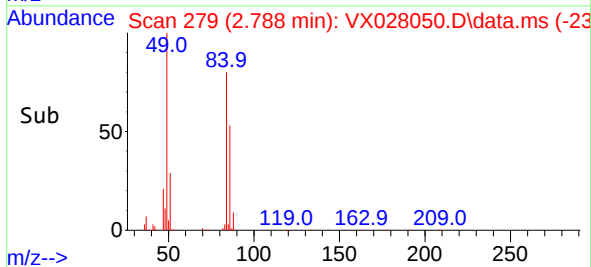
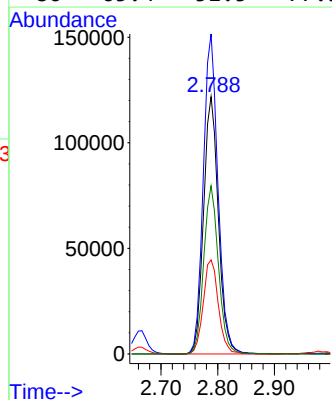
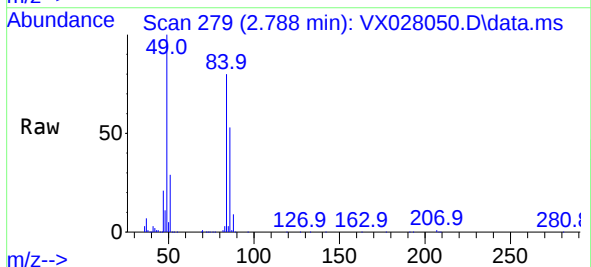
Manual Integrations  
APPROVED

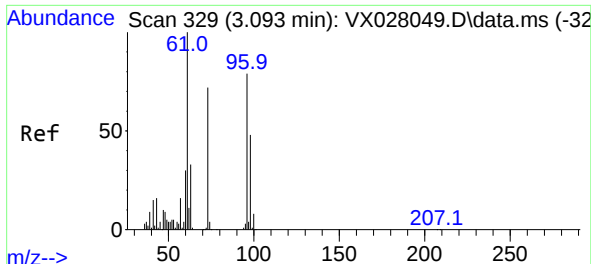
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022



#20  
Methylene Chloride  
Concen: 91.255 ug/l  
RT: 2.788 min Scan# 279  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

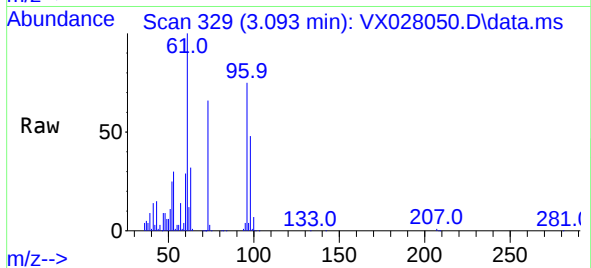
Tgt Ion: 84 Resp: 221755  
Ion Ratio Lower Upper  
84 100  
49 124.4 85.5 128.3  
51 36.6 26.6 39.8  
86 65.4 51.5 77.3





#21  
trans-1,2-Dichloroethene  
Concen: 107.341 ug/l  
RT: 3.093 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

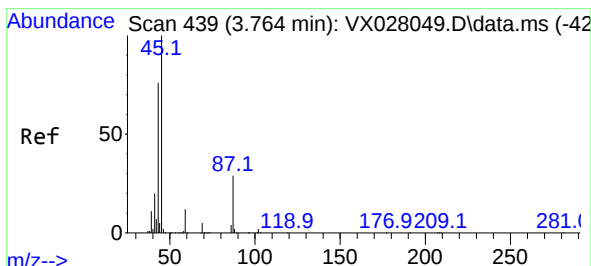
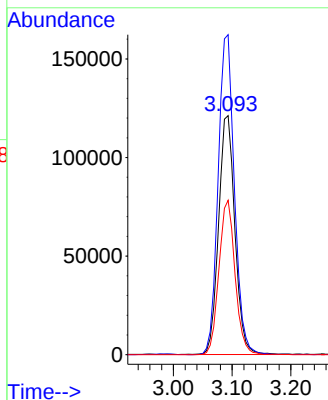
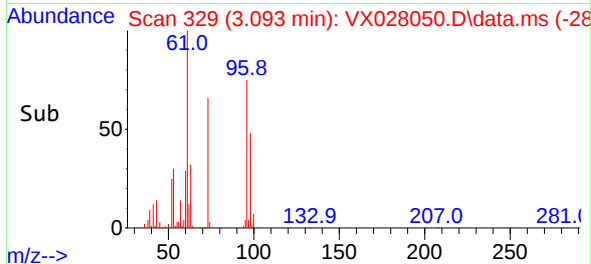
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC100



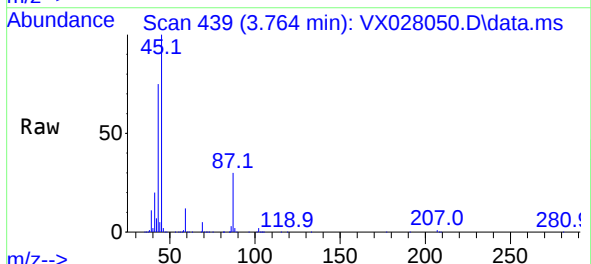
Tgt Ion: 96 Resp: 233572  
Ion Ratio Lower Upper  
96 100  
61 133.9 105.4 158.2  
98 64.7 50.0 75.0

Manual Integrations  
APPROVED

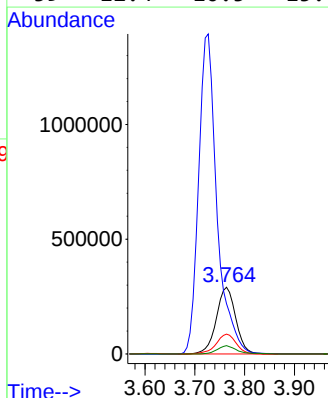
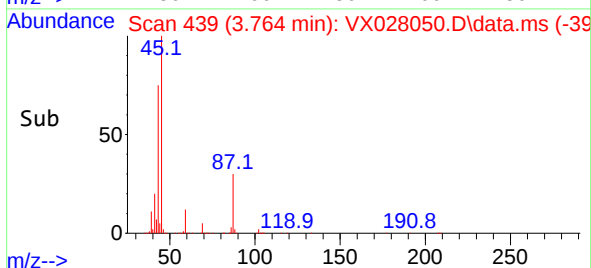
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022

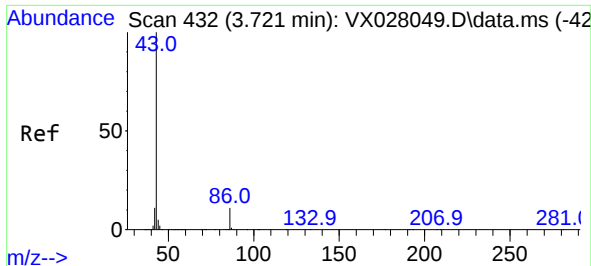


#22  
Diisopropyl ether  
Concen: 105.983 ug/l  
RT: 3.764 min Scan# 439  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20



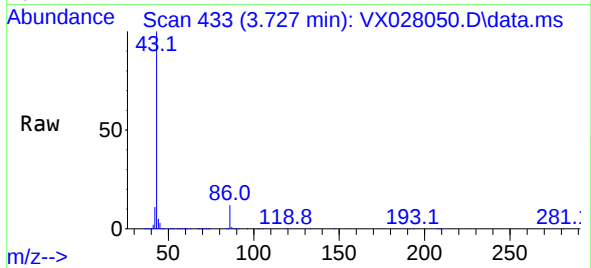
Tgt Ion: 45 Resp: 785522  
Ion Ratio Lower Upper  
45 100  
43 75.2 50.8 76.2  
87 29.8 26.6 39.8  
59 12.4 10.5 15.7





#23  
 Vinyl Acetate  
 Concen: 546.726 ug/l  
 RT: 3.727 min Scan# 41  
 Delta R.T. 0.006 min  
 Lab File: VX028050.D  
 Acq: 12 Apr 2022 12:20

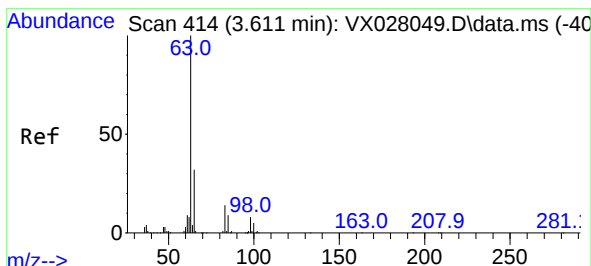
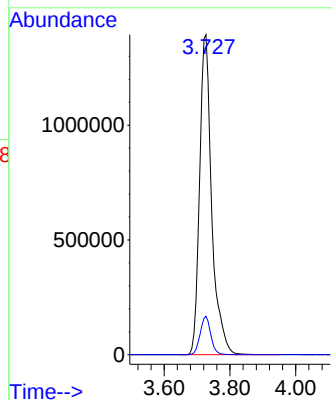
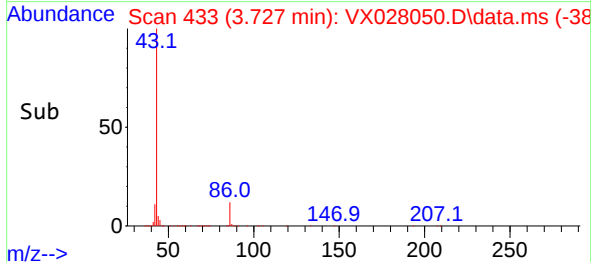
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDIC100



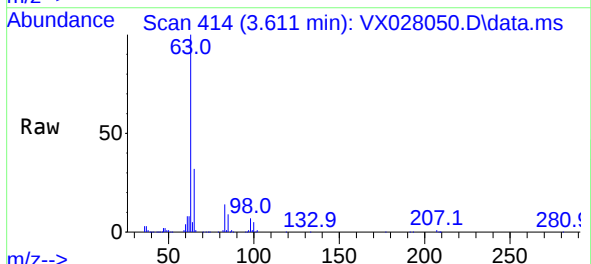
Tgt Ion: 43 Resp: 3567220  
 Ion Ratio Lower Upper  
 43 100  
 86 12.0 10.8 16.2

Manual Integrations  
 APPROVED

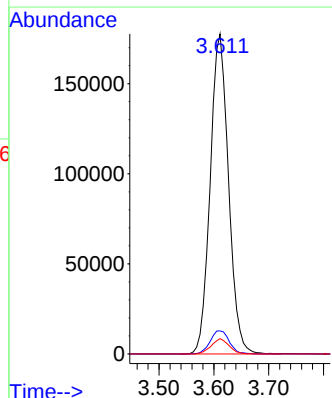
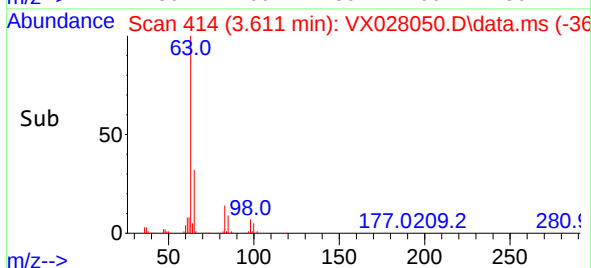
Reviewed By :John Carlone 04/13/2022  
 Supervised By :Mahesh Dadoda 04/13/2022

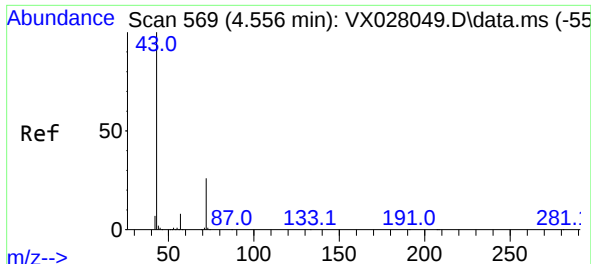


#24  
 1,1-Dichloroethane  
 Concen: 98.280 ug/l  
 RT: 3.611 min Scan# 414  
 Delta R.T. 0.000 min  
 Lab File: VX028050.D  
 Acq: 12 Apr 2022 12:20



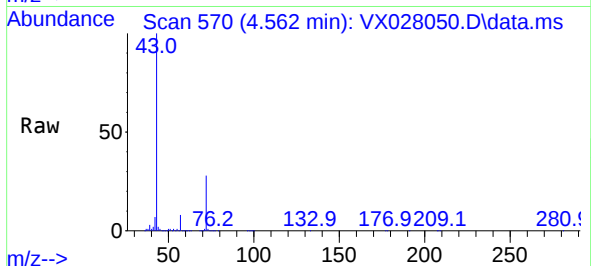
Tgt Ion: 63 Resp: 411375  
 Ion Ratio Lower Upper  
 63 100  
 98 7.2 3.9 11.7  
 100 4.8 2.4 7.2





#25  
2-Butanone  
Concen: 504.339 ug/l  
RT: 4.562 min Scan# 51  
Delta R.T. 0.006 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

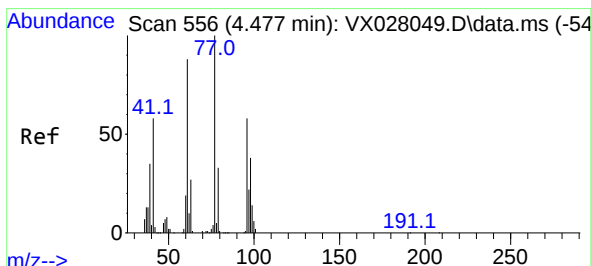
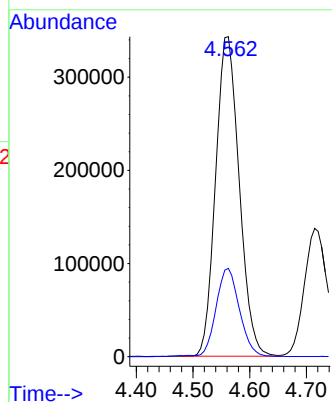
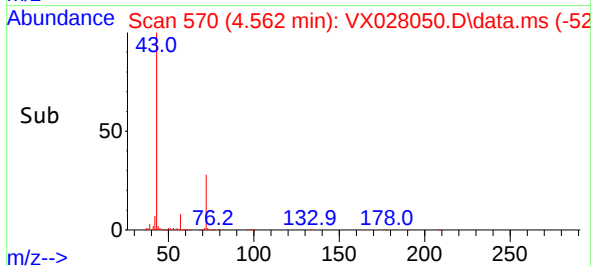
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC100



Tgt Ion: 43 Resp: 992240  
Ion Ratio Lower Upper  
43 100  
72 27.5 24.4 36.6

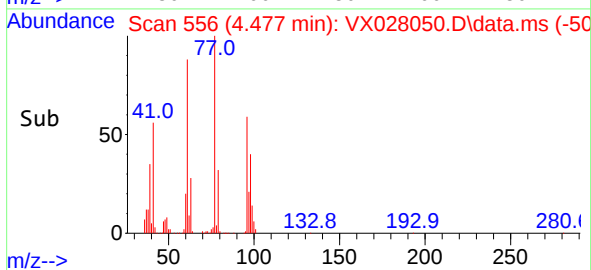
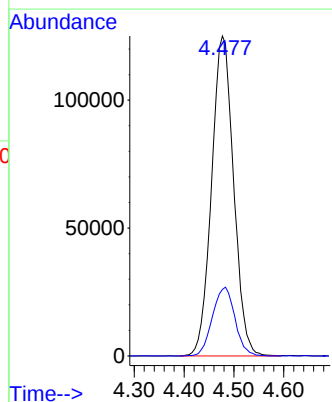
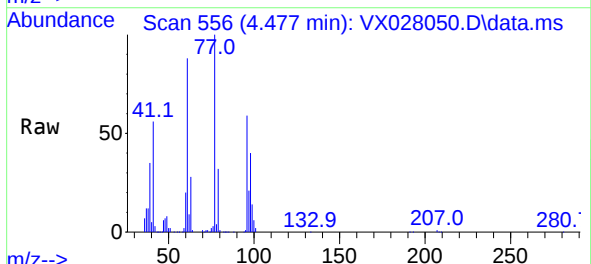
Manual Integrations  
APPROVED

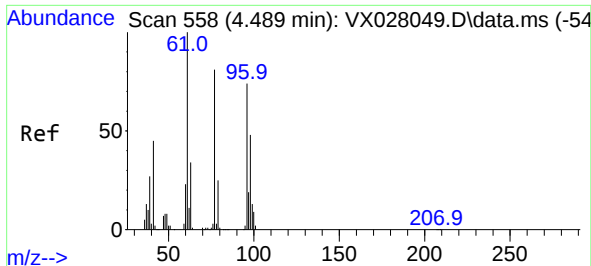
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022



#26  
2,2-Dichloropropane  
Concen: 110.235 ug/l  
RT: 4.477 min Scan# 556  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

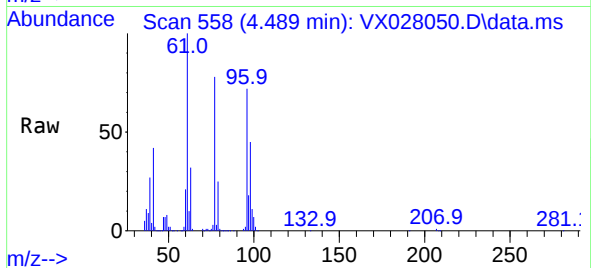
Tgt Ion: 77 Resp: 383875  
Ion Ratio Lower Upper  
77 100  
97 21.9 11.8 35.4





#27  
cis-1,2-Dichloroethene  
Concen: 104.773 ug/l  
RT: 4.489 min Scan# 558  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

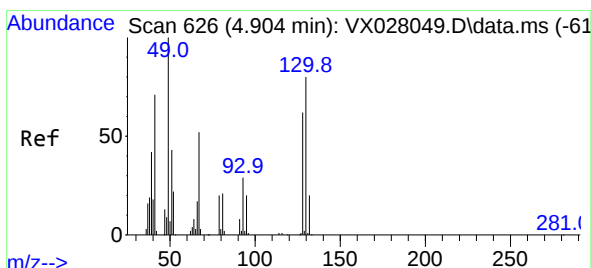
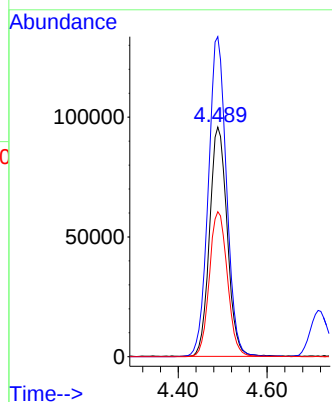
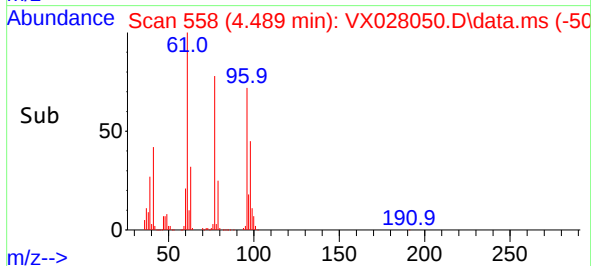
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC100



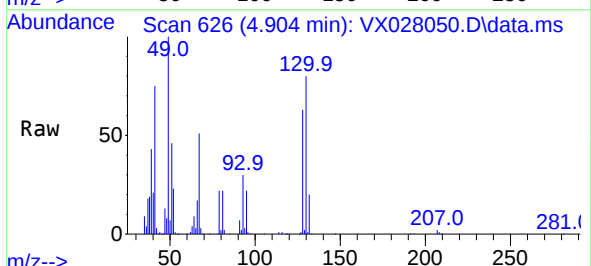
Tgt Ion: 96 Resp: 26458  
Ion Ratio Lower Upper  
96 100  
61 143.6 0.0 283.8  
98 64.7 0.0 129.8

Manual Integrations  
APPROVED

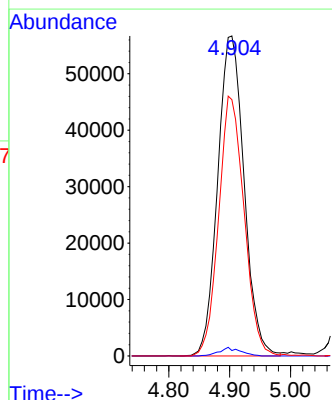
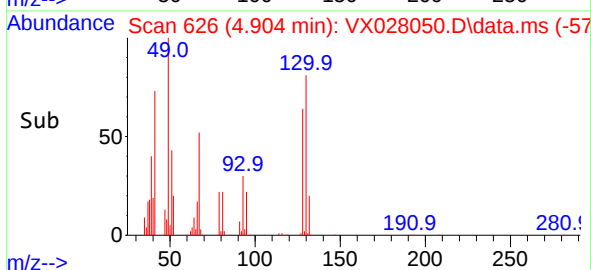
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022

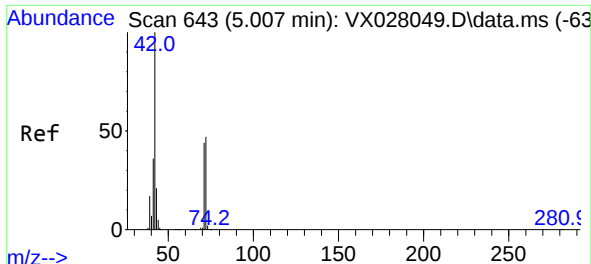


#28  
Bromochloromethane  
Concen: 95.851 ug/l  
RT: 4.904 min Scan# 626  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20



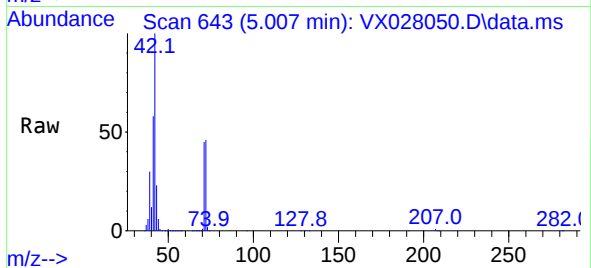
Tgt Ion: 49 Resp: 170302  
Ion Ratio Lower Upper  
49 100  
129 2.1 0.0 4.4  
130 78.4 70.7 106.1





#29  
Tetrahydrofuran  
Concen: 530.984 ug/l  
RT: 5.007 min Scan# 643  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

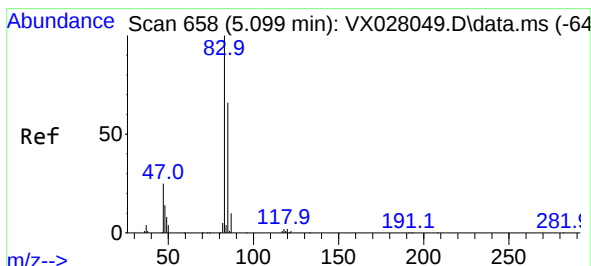
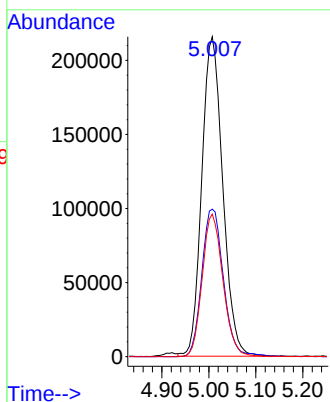
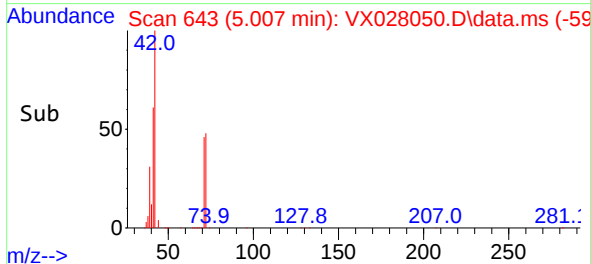
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC100



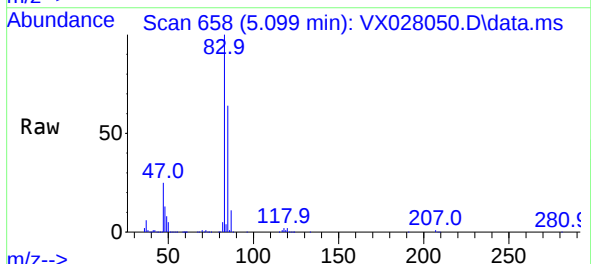
Tgt Ion: 42 Resp: 666144  
Ion Ratio Lower Upper  
42 100  
72 47.8 44.1 66.1  
71 44.3 40.5 60.7

Manual Integrations  
APPROVED

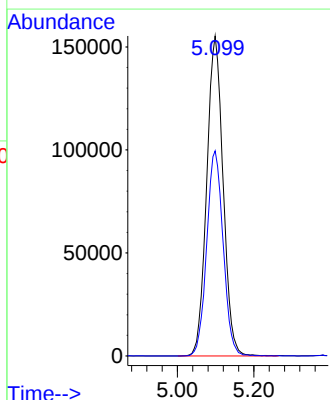
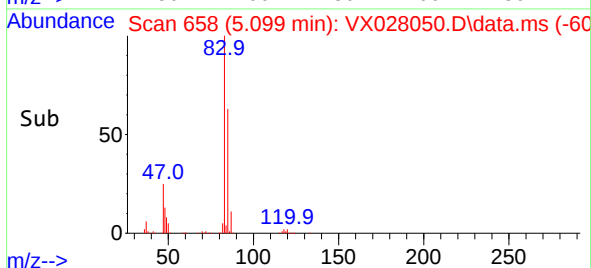
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022

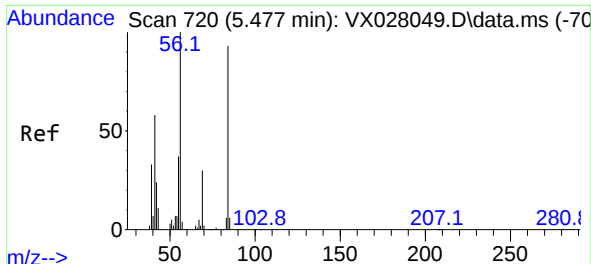


#30  
Chloroform  
Concen: 101.236 ug/l  
RT: 5.099 min Scan# 658  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20



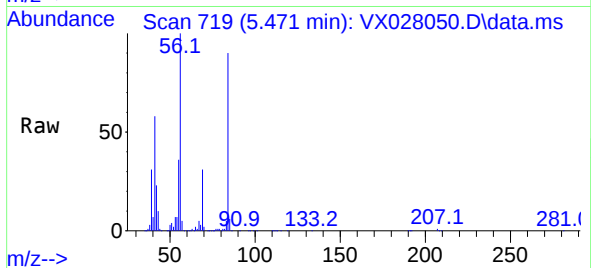
Tgt Ion: 83 Resp: 461133  
Ion Ratio Lower Upper  
83 100  
85 64.1 52.7 79.1





#31  
Cyclohexane  
Concen: 103.922 ug/l  
RT: 5.471 min Scan# 719  
Delta R.T. -0.006 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

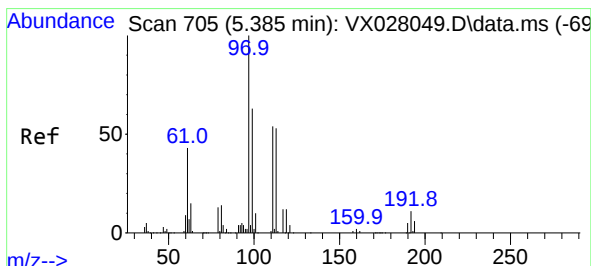
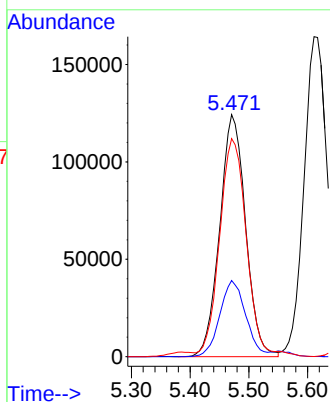
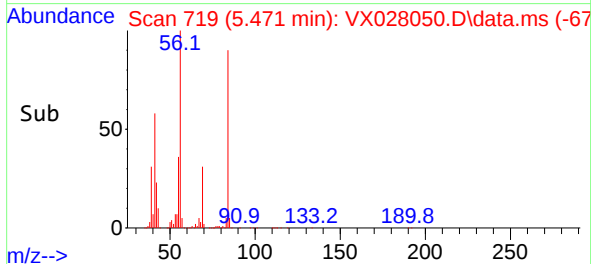
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC100



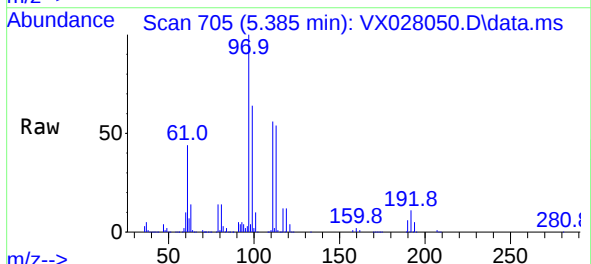
Tgt Ion: 56 Resp: 380450  
Ion Ratio Lower Upper  
56 100  
69 31.4 26.7 40.1  
84 88.2 77.2 115.8

Manual Integrations  
APPROVED

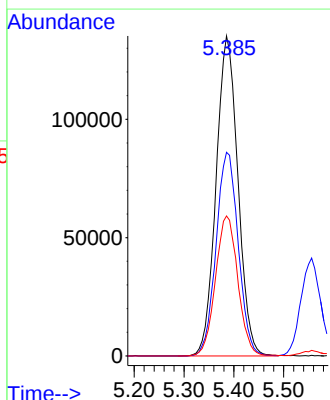
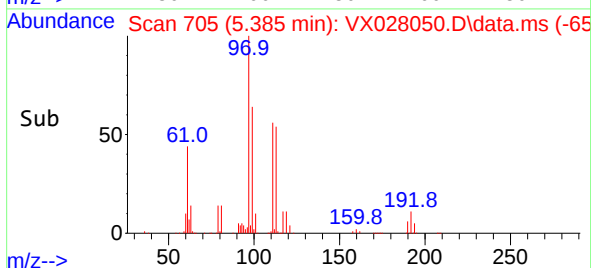
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022

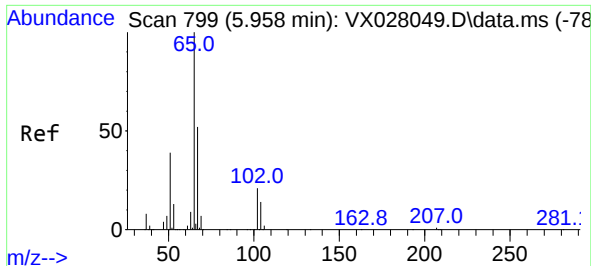


#32  
1,1,1-Trichloroethane  
Concen: 103.025 ug/l  
RT: 5.385 min Scan# 705  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20



Tgt Ion: 97 Resp: 411773  
Ion Ratio Lower Upper  
97 100  
99 64.6 51.8 77.6  
61 45.0 34.0 51.0





#33

1,2-Dichloroethane-d4

Concen: 91.319 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX028050.D

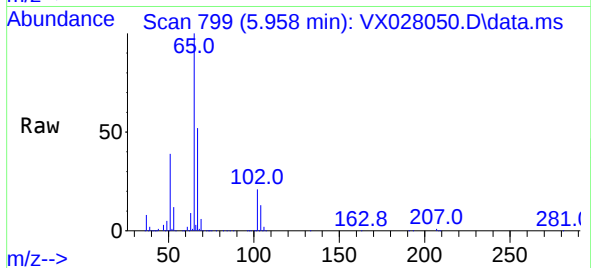
Acq: 12 Apr 2022 12:20

Instrument :

MSVOA\_X

ClientSampleId :

VSTDIC100



Tgt Ion: 65 Resp: 269270

Ion Ratio Lower Upper

65 100

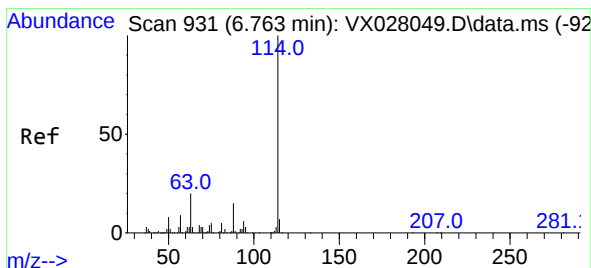
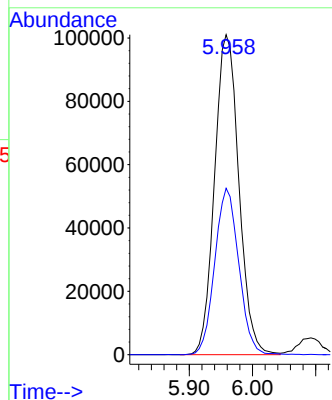
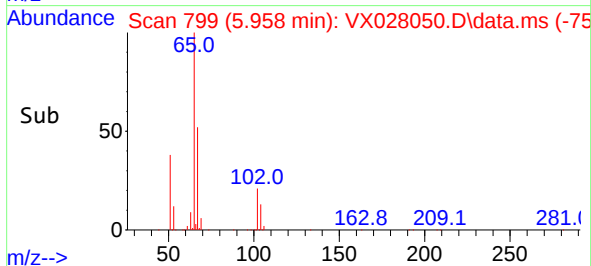
67 51.4 0.0 107.4

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/13/2022

Supervised By :Mahesh Dadoda 04/13/2022



#34

1,4-Difluorobenzene

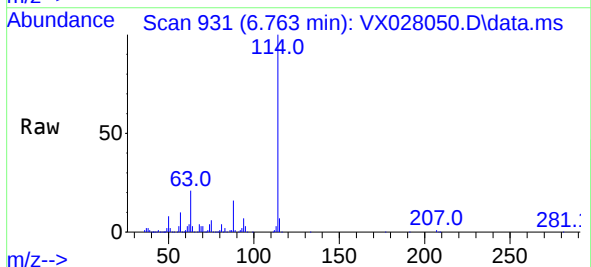
Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX028050.D

Acq: 12 Apr 2022 12:20



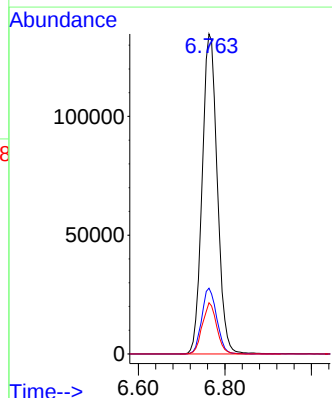
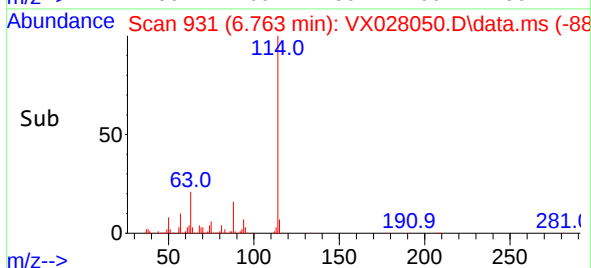
Tgt Ion:114 Resp: 326041

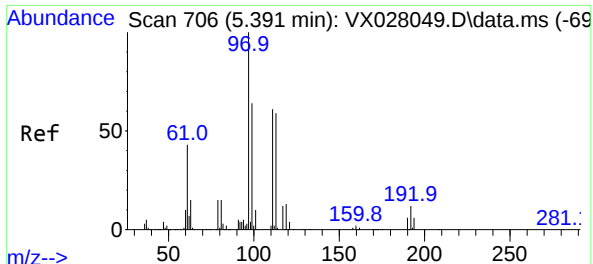
Ion Ratio Lower Upper

114 100

63 20.5 0.0 36.8

88 16.0 0.0 32.4





#35

Dibromofluoromethane

Concen: 99.588 ug/l

RT: 5.385 min Scan# 706

Delta R.T. -0.006 min

Lab File: VX028050.D

Acq: 12 Apr 2022 12:20

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICC100

Tgt Ion: 113 Resp: 21571

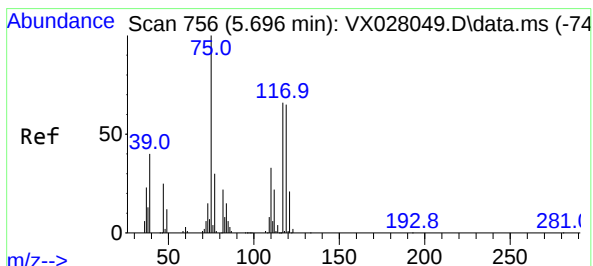
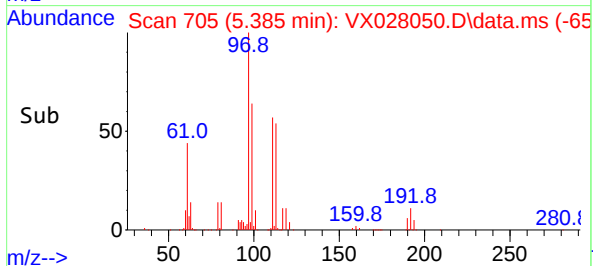
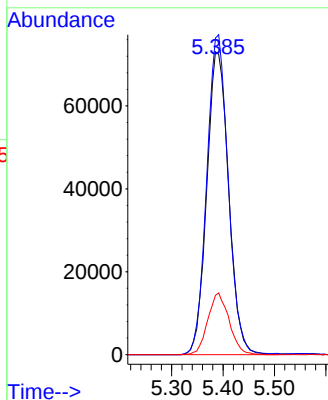
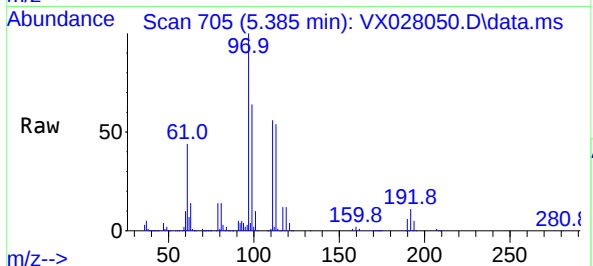
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 113 | 100   |       |       |
| 111 | 103.9 | 82.8  | 124.2 |
| 192 | 19.9  | 16.9  | 25.3  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/13/2022

Supervised By :Mahesh Dadoda 04/13/2022



#36

1,1-Dichloropropene

Concen: 102.322 ug/l

RT: 5.696 min Scan# 756

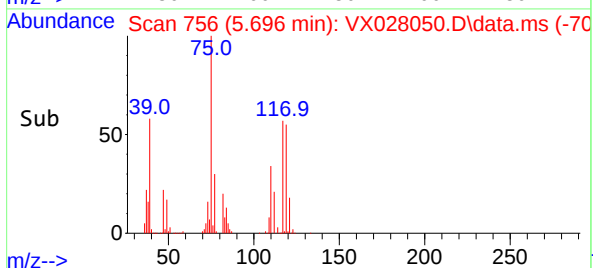
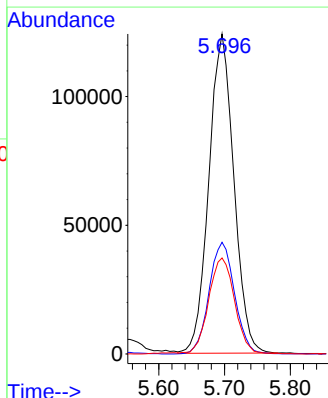
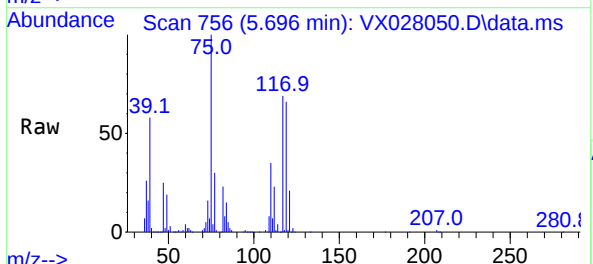
Delta R.T. 0.000 min

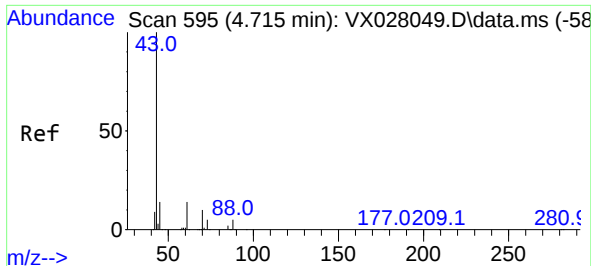
Lab File: VX028050.D

Acq: 12 Apr 2022 12:20

Tgt Ion: 75 Resp: 328586

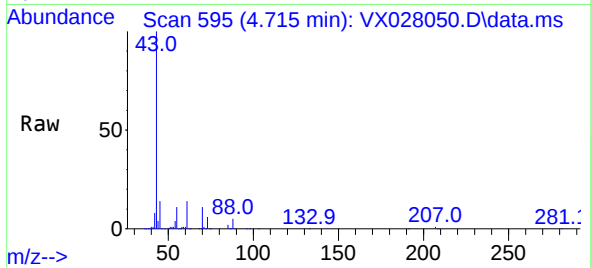
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 75  | 100   |       |       |
| 110 | 35.7  | 18.3  | 54.8  |
| 77  | 31.7  | 24.8  | 37.2  |





#37  
Ethyl Acetate  
Concen: 104.746 ug/l  
RT: 4.715 min Scan# 595  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

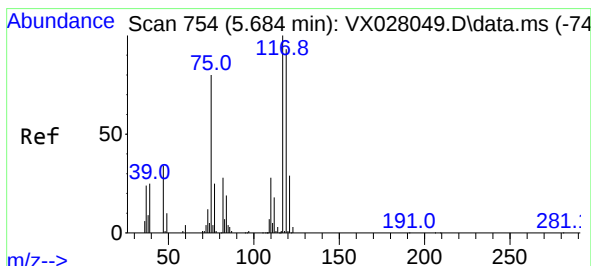
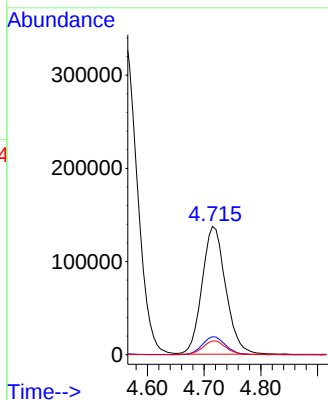
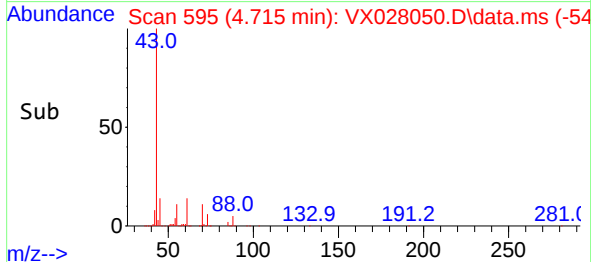
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC100



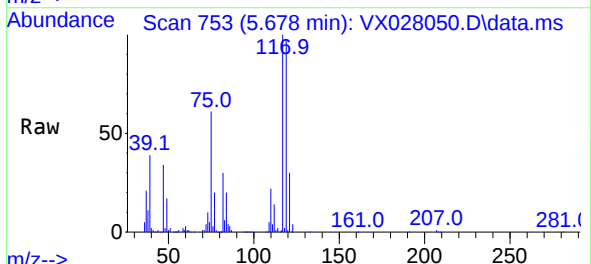
Tgt Ion: 43 Resp: 397591  
Ion Ratio Lower Upper  
43 100  
61 13.7 12.6 19.0  
70 10.6 10.2 15.2

Manual Integrations  
APPROVED

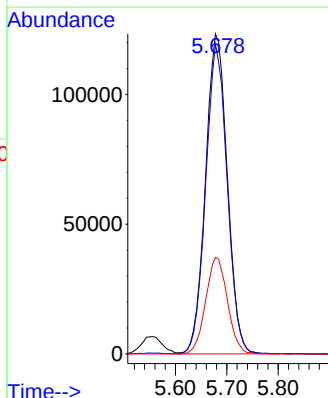
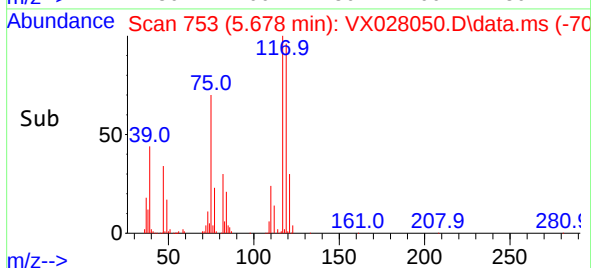
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022

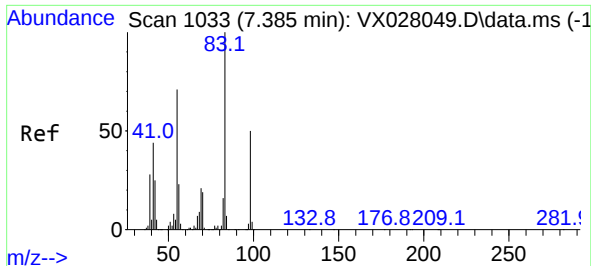


#38  
Carbon Tetrachloride  
Concen: 104.931 ug/l  
RT: 5.678 min Scan# 753  
Delta R.T. -0.006 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20



Tgt Ion:117 Resp: 363045  
Ion Ratio Lower Upper  
117 100  
119 96.7 77.3 115.9  
121 30.2 24.2 36.2





#39

Methylcyclohexane

Concen: 104.995 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. 0.000 min

Lab File: VX028050.D

Acq: 12 Apr 2022 12:20

Instrument :

MSVOA\_X

ClientSampleId :

VSTDIC100

Tgt Ion: 83 Resp: 39313

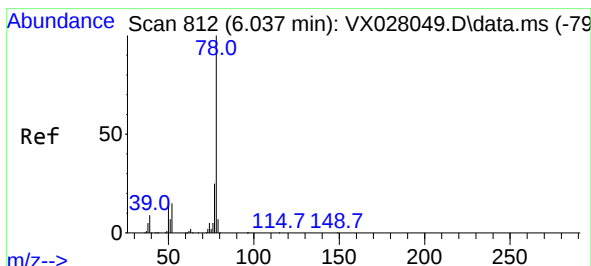
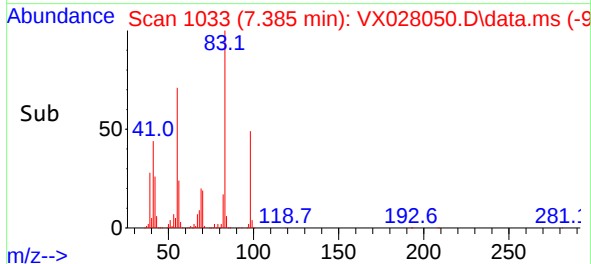
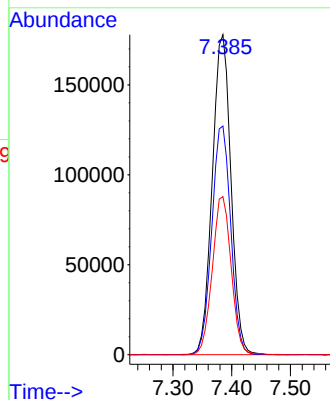
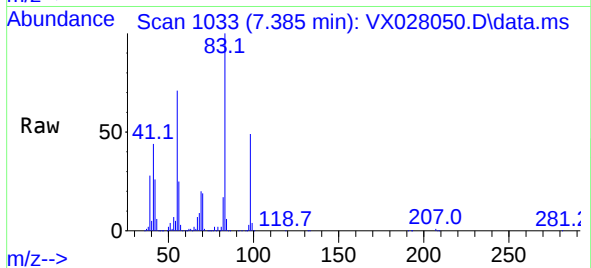
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 55  | 71.4  | 54.6  | 81.8  |
| 98  | 49.4  | 37.4  | 56.2  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/13/2022

Supervised By :Mahesh Dadoda 04/13/2022



#40

Benzene

Concen: 106.596 ug/l

RT: 6.044 min Scan# 813

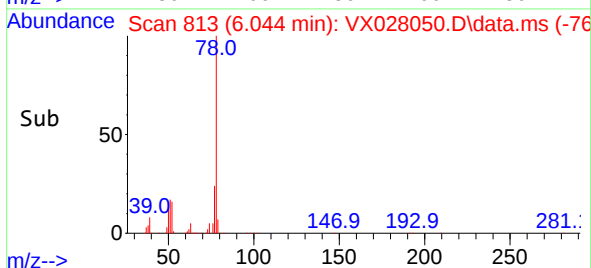
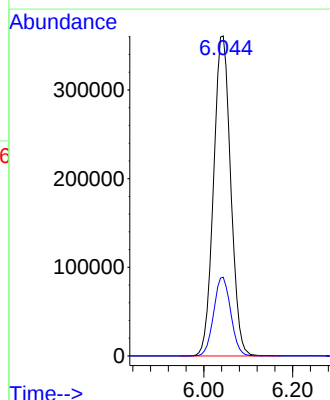
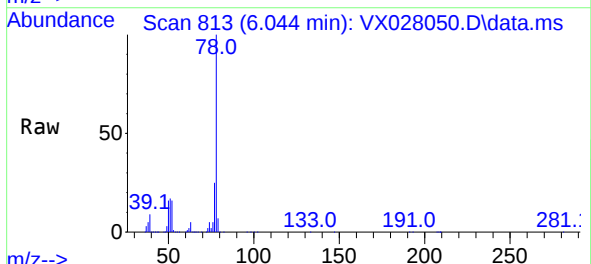
Delta R.T. 0.006 min

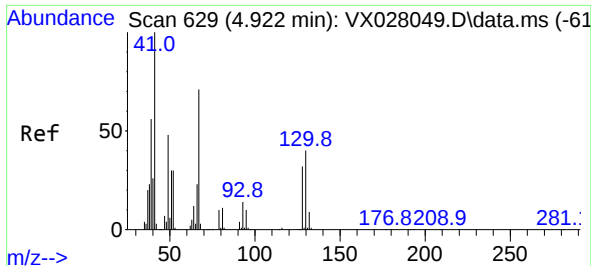
Lab File: VX028050.D

Acq: 12 Apr 2022 12:20

Tgt Ion: 78 Resp: 965610

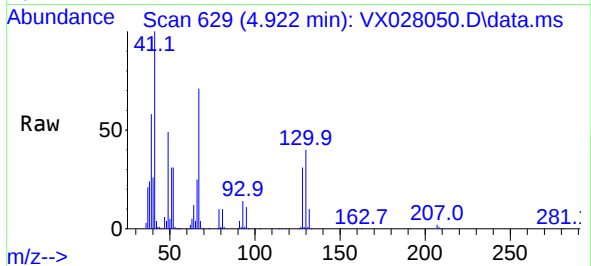
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 78  | 100   |       |       |
| 77  | 24.6  | 19.3  | 28.9  |





#41  
Methacrylonitrile  
Concen: 102.922 ug/l  
RT: 4.922 min Scan# 61  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

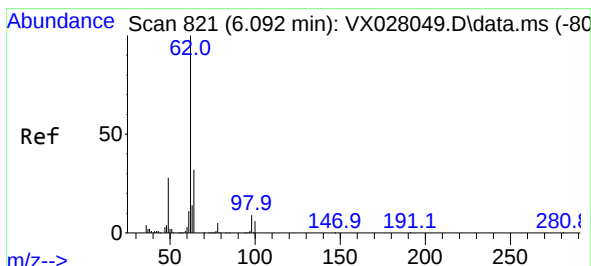
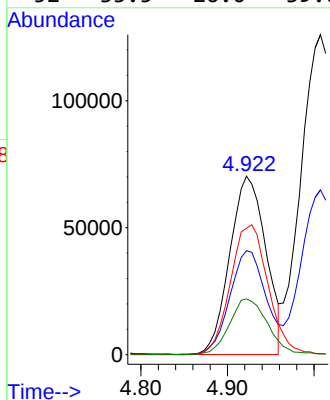
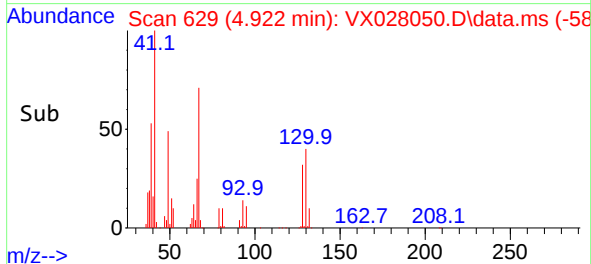
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC100



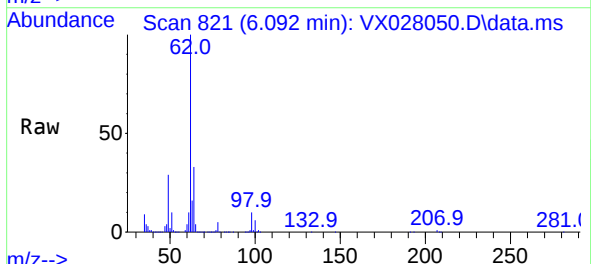
Tgt Ion: 41 Resp: 203510  
Ion Ratio Lower Upper  
41 100  
39 59.6 43.0 64.4  
67 76.2 70.2 105.4  
52 33.5 26.0 39.0

Manual Integrations  
APPROVED

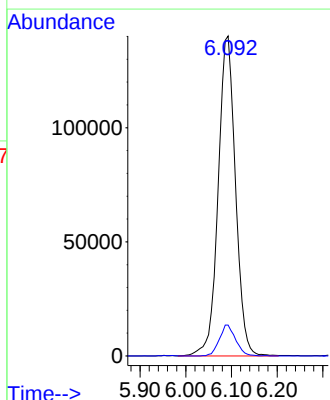
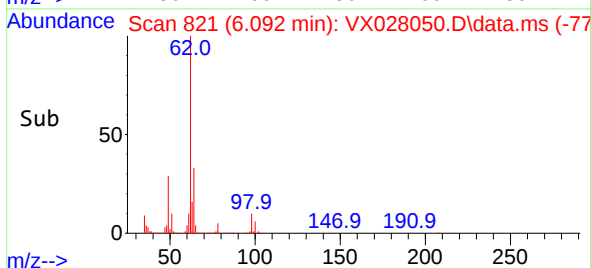
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022

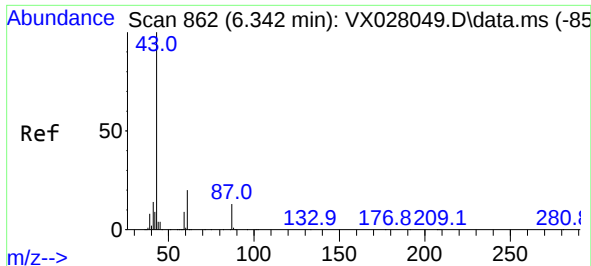


#42  
1,2-Dichloroethane  
Concen: 98.198 ug/l  
RT: 6.092 min Scan# 821  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20



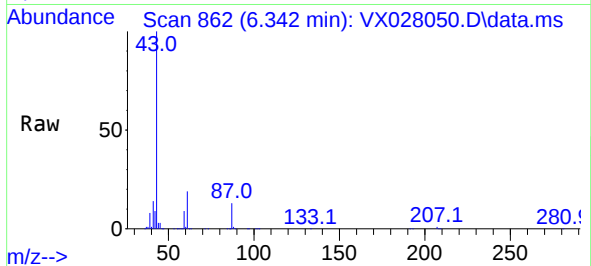
Tgt Ion: 62 Resp: 370035  
Ion Ratio Lower Upper  
62 100  
98 9.1 0.0 20.4





#43  
Isopropyl Acetate  
Concen: 111.993 ug/l  
RT: 6.342 min Scan# 862  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

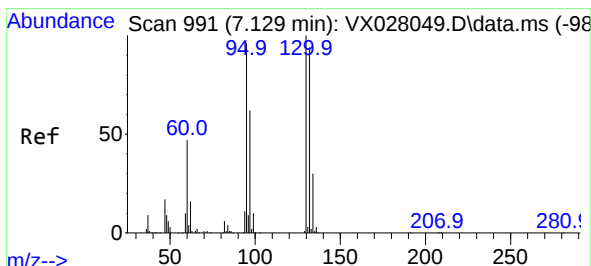
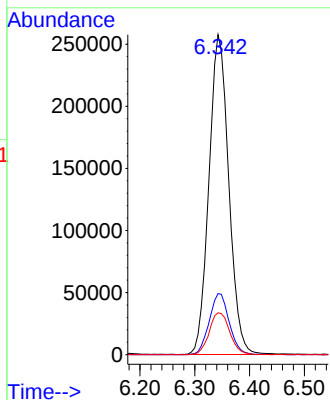
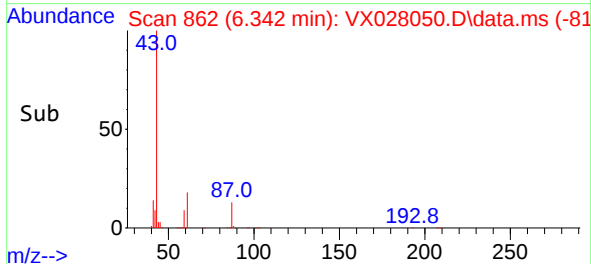
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC100



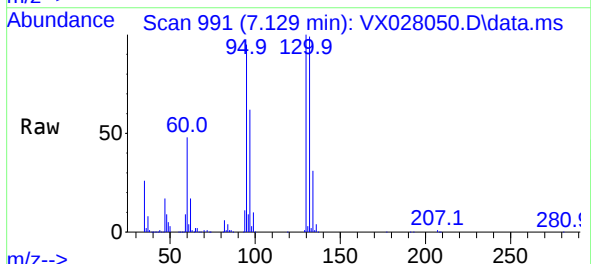
Tgt Ion: 43 Resp: 646279  
Ion Ratio Lower Upper  
43 100  
61 19.3 18.5 27.7  
87 13.6 13.0 19.6

Manual Integrations  
APPROVED

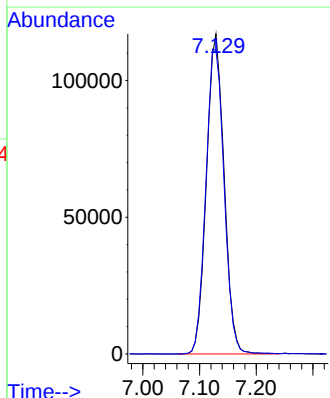
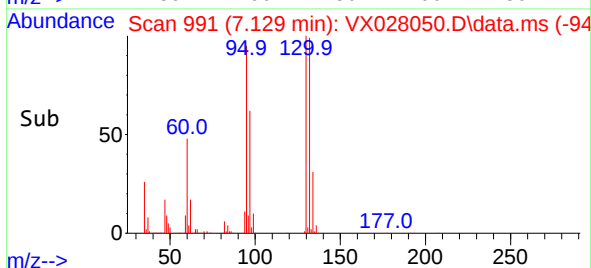
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022

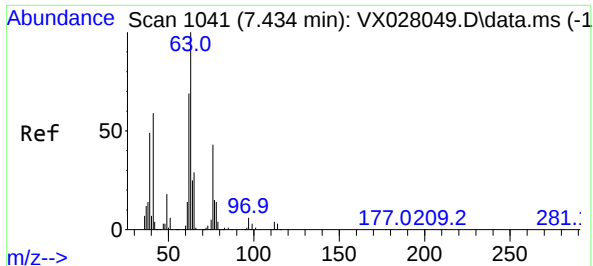


#44  
Trichloroethene  
Concen: 104.727 ug/l  
RT: 7.129 min Scan# 991  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20



Tgt Ion:130 Resp: 252939  
Ion Ratio Lower Upper  
130 100  
95 94.8 0.0 188.8





#45

1,2-Dichloropropane

Concen: 105.688 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX028050.D

Acq: 12 Apr 2022 12:20

Instrument :

MSVOA\_X

ClientSampleId :

VSTDIC100

Tgt Ion: 63 Resp: 23850

Ion Ratio Lower Upper

63 100

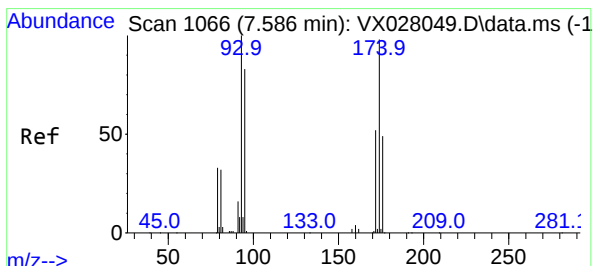
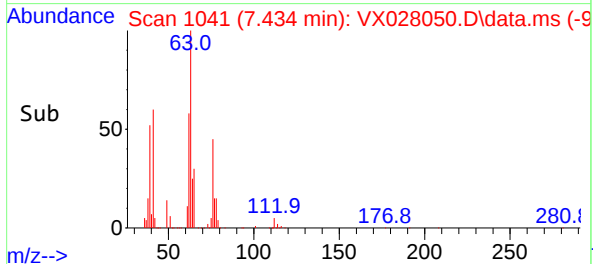
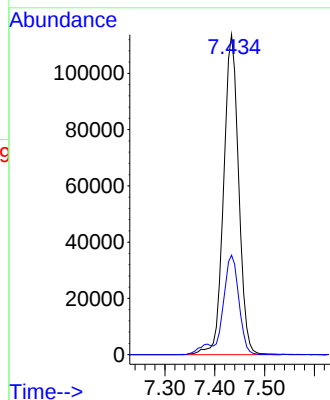
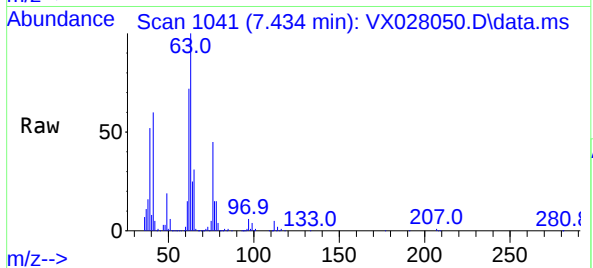
65 31.1 25.8 38.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/13/2022

Supervised By :Mahesh Dadoda 04/13/2022



#46

Dibromomethane

Concen: 98.923 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX028050.D

Acq: 12 Apr 2022 12:20

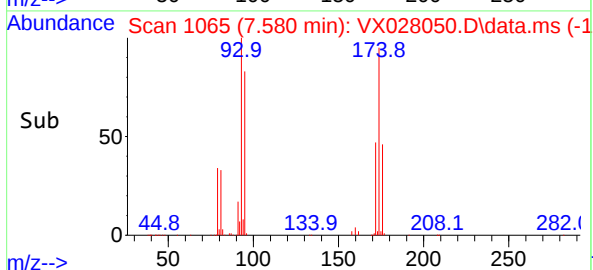
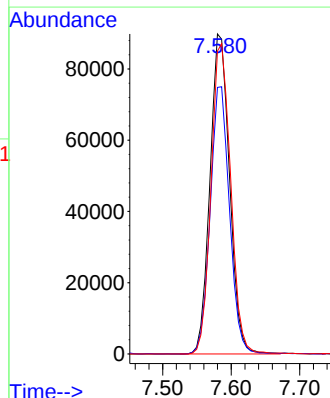
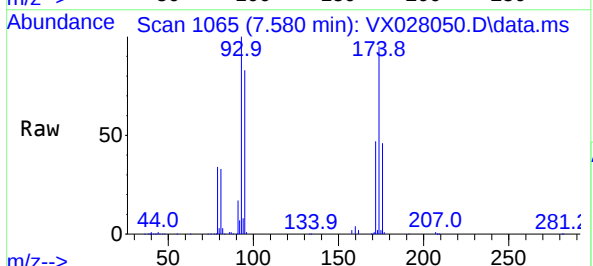
Tgt Ion: 93 Resp: 178160

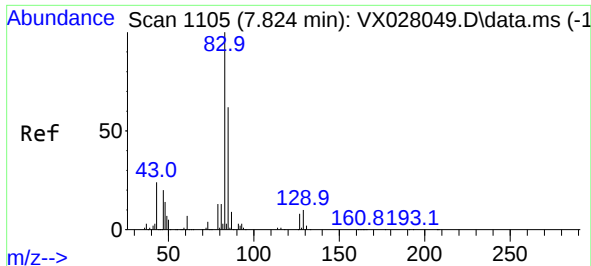
Ion Ratio Lower Upper

93 100

95 82.3 65.8 98.6

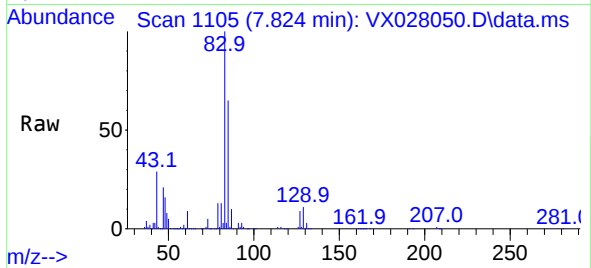
174 97.1 85.4 128.2





#47  
Bromodichloromethane  
Concen: 106.929 ug/l  
RT: 7.824 min Scan# 1105  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

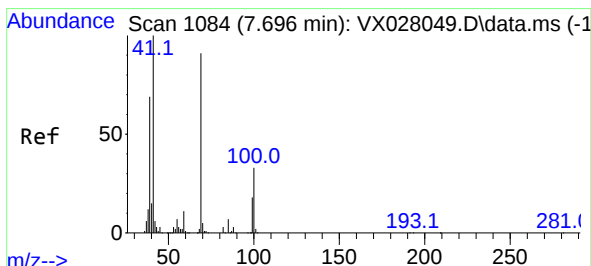
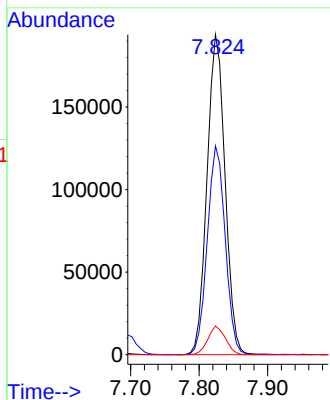
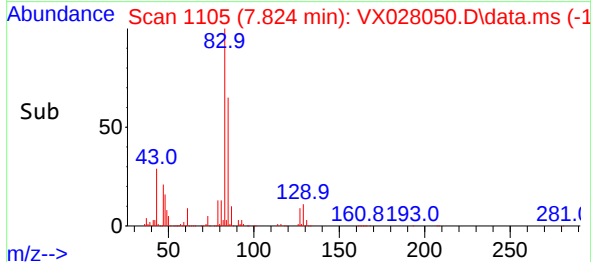
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC100



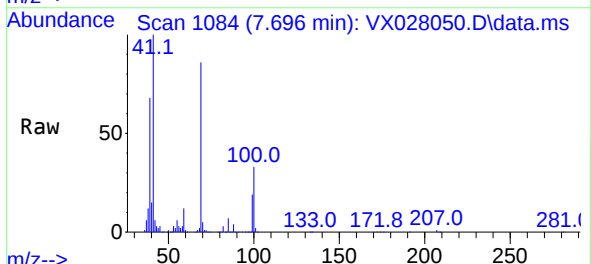
Tgt Ion: 83 Resp: 35545  
Ion Ratio Lower Upper  
83 100  
85 65.2 52.2 78.2  
127 9.0 6.8 10.2

Manual Integrations  
APPROVED

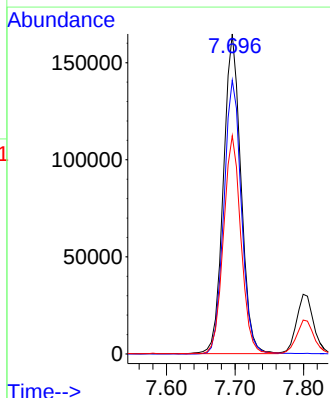
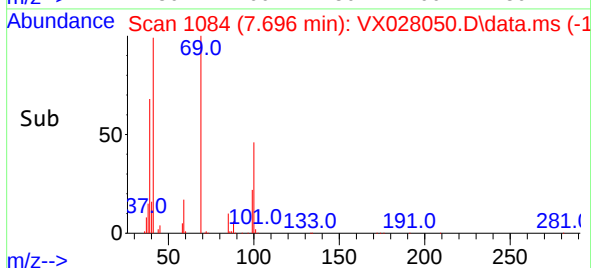
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022

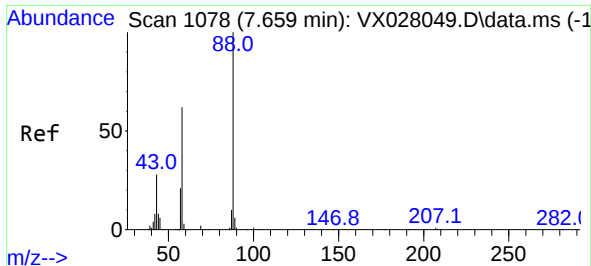


#48  
Methyl methacrylate  
Concen: 101.806 ug/l  
RT: 7.696 min Scan# 1084  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20



Tgt Ion: 41 Resp: 292158  
Ion Ratio Lower Upper  
41 100  
69 86.0 82.5 123.7  
39 67.9 43.8 65.8





#49

1,4-Dioxane

Concen: 2348.124 ug/l

RT: 7.665 min Scan# 1078

Delta R.T. 0.006 min

Lab File: VX028050.D

Acq: 12 Apr 2022 12:20

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICC100

Tgt Ion: 88 Resp: 134900

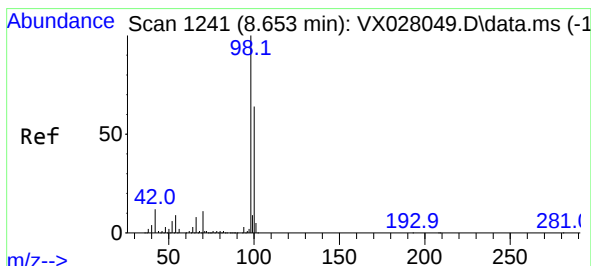
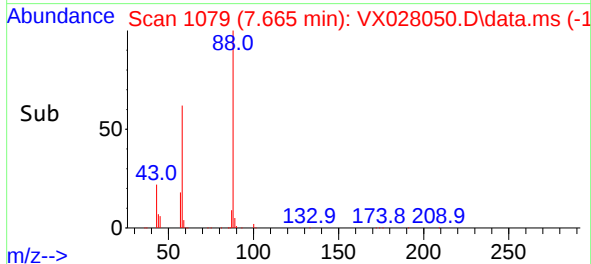
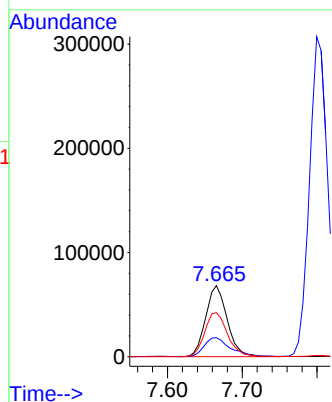
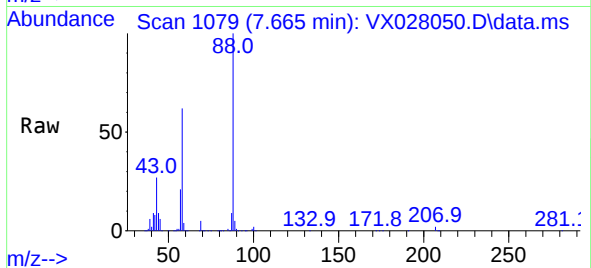
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 88  | 100   |       |       |
| 43  | 32.5  | 21.9  | 32.9  |
| 58  | 66.6  | 53.7  | 80.5  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/13/2022

Supervised By :Mahesh Dadoda 04/13/2022



#50

Toluene-d8

Concen: 108.719 ug/l

RT: 8.653 min Scan# 1241

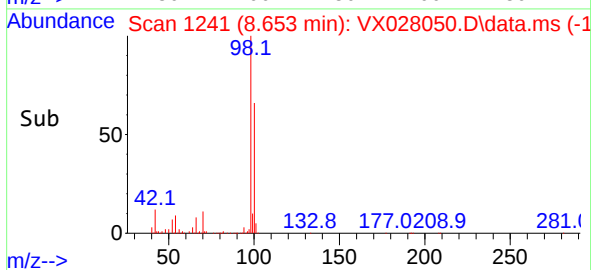
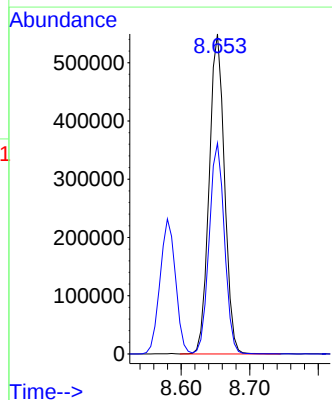
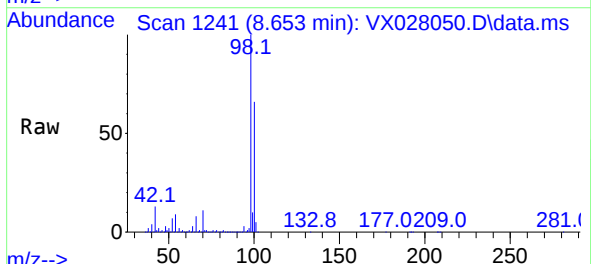
Delta R.T. 0.000 min

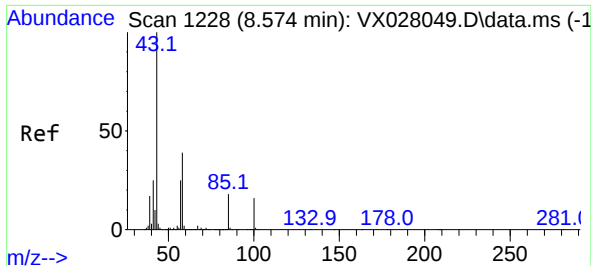
Lab File: VX028050.D

Acq: 12 Apr 2022 12:20

Tgt Ion: 98 Resp: 852755

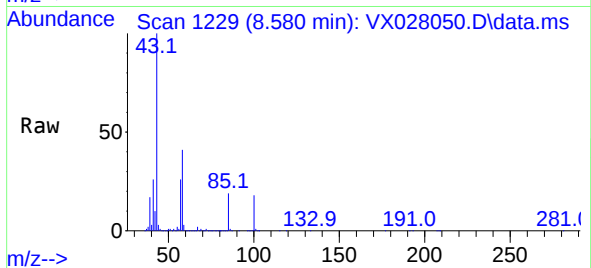
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 98  | 100   |       |       |
| 100 | 65.7  | 52.6  | 78.8  |





#51  
4-Methyl-2-Pentanone  
Concen: 572.292 ug/l  
RT: 8.580 min Scan# 1228  
Delta R.T. 0.006 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

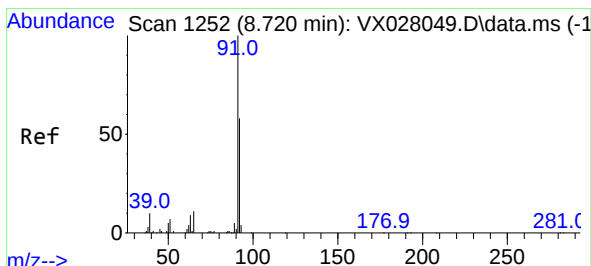
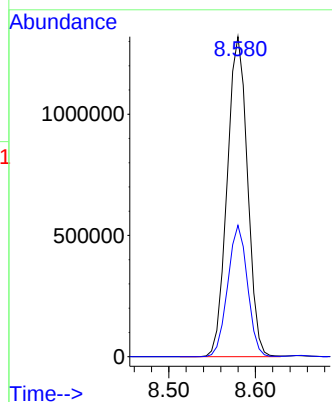
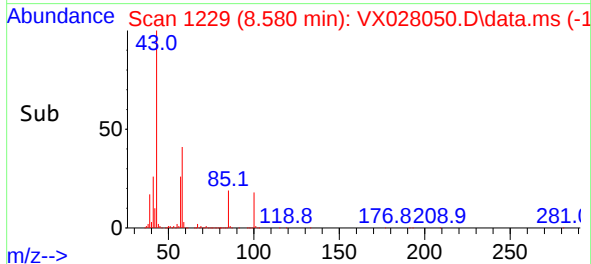
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC100



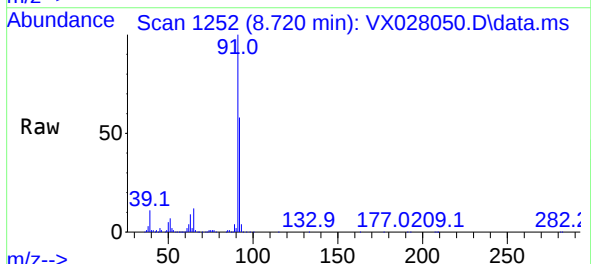
Tgt Ion: 43 Resp: 214836  
Ion Ratio Lower Upper  
43 100  
58 39.9 36.1 54.1

Manual Integrations  
APPROVED

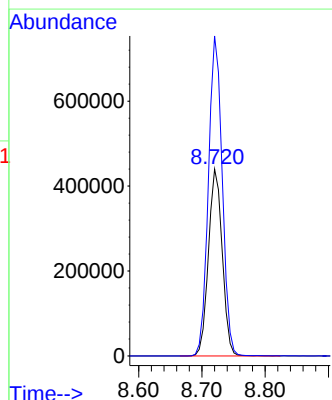
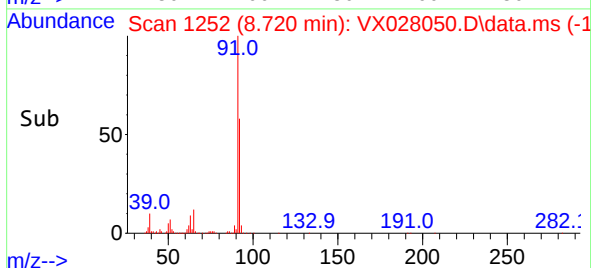
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022

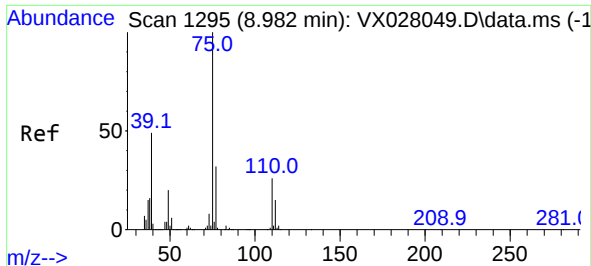


#52  
Toluene  
Concen: 113.826 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20



Tgt Ion: 92 Resp: 668574  
Ion Ratio Lower Upper  
92 100  
91 171.5 137.5 206.3





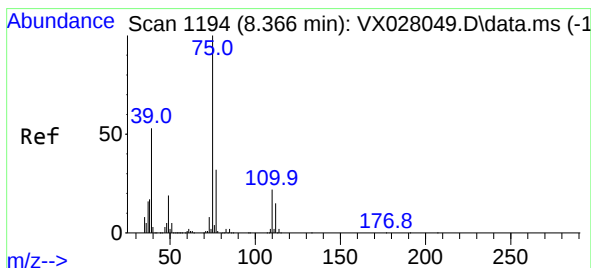
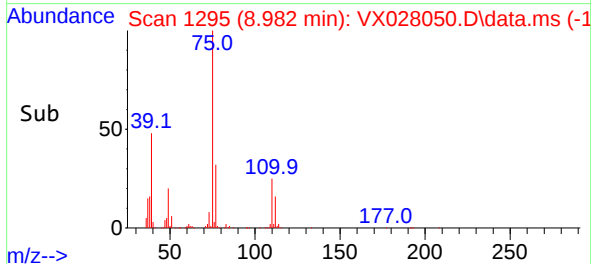
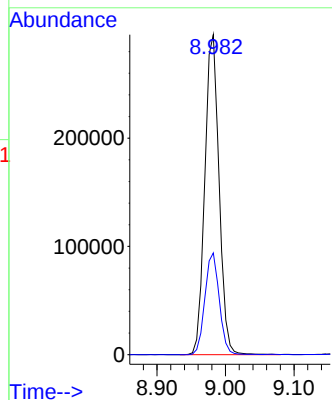
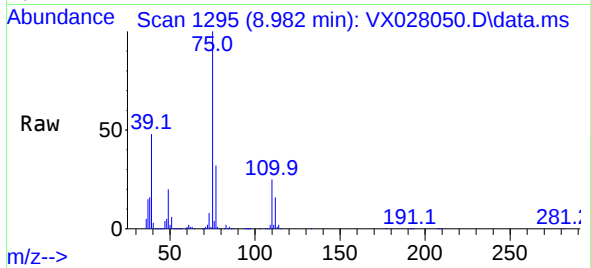
#53  
t-1,3-Dichloropropene  
Concen: 127.081 ug/l  
RT: 8.982 min Scan# 1295  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC100

Tgt Ion: 75 Resp: 428474  
Ion Ratio Lower Upper  
75 100  
77 31.8 25.4 38.0

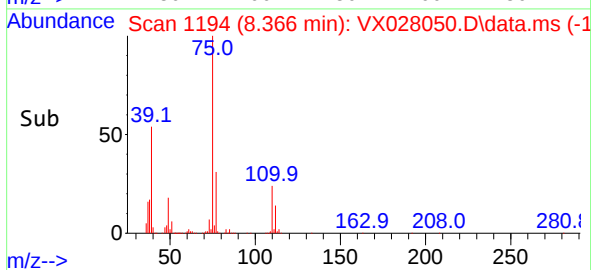
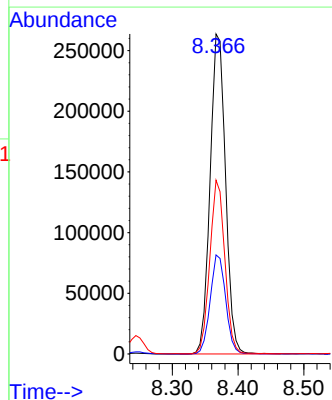
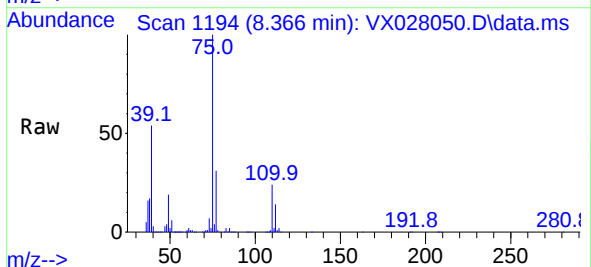
Manual Integrations  
APPROVED

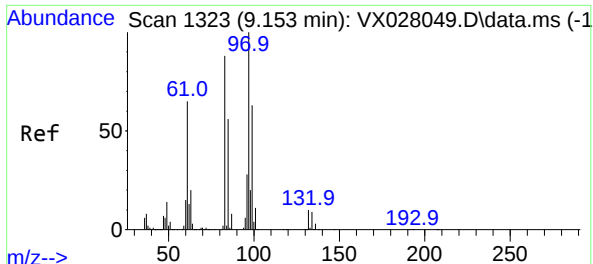
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022



#54  
cis-1,3-Dichloropropene  
Concen: 120.133 ug/l  
RT: 8.366 min Scan# 1194  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

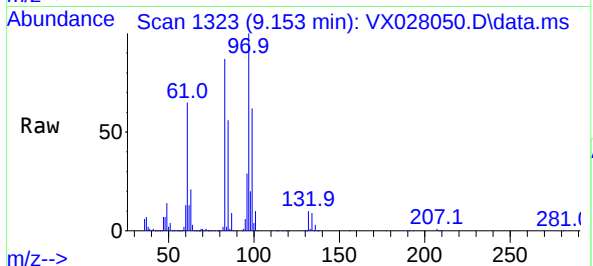
Tgt Ion: 75 Resp: 430881  
Ion Ratio Lower Upper  
75 100  
77 31.0 24.8 37.2  
39 54.2 29.6 44.4#





#55  
1,1,2-Trichloroethane  
Concen: 116.147 ug/l  
RT: 9.153 min Scan# 1323  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC100

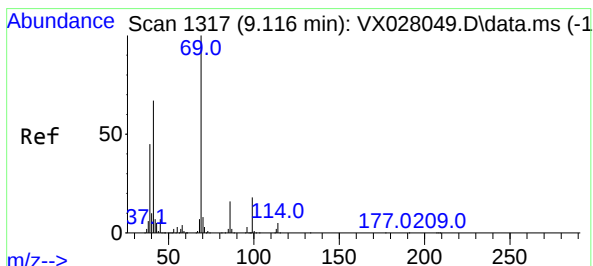
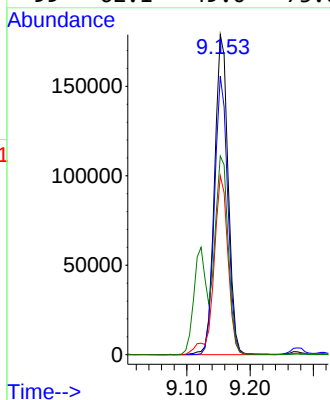
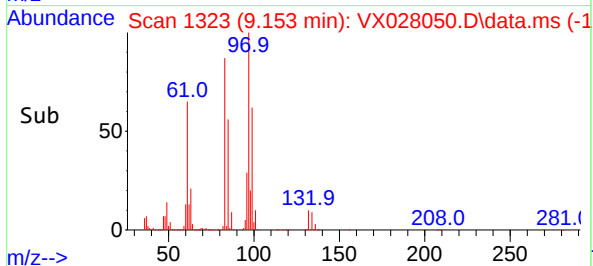


Tgt Ion: 97 Resp: 26759

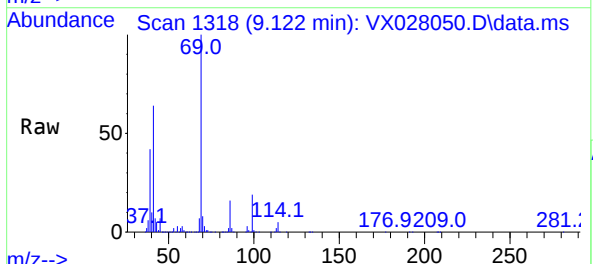
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 83  | 87.0  | 66.2  | 99.4  |
| 85  | 55.9  | 42.9  | 64.3  |
| 99  | 62.1  | 49.0  | 73.6  |

Manual Integrations  
APPROVED

Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022

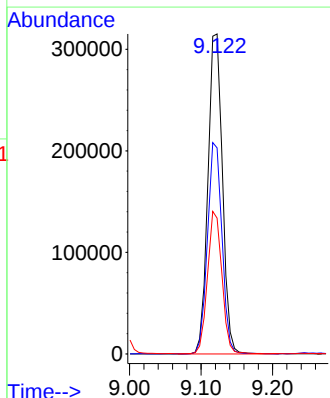
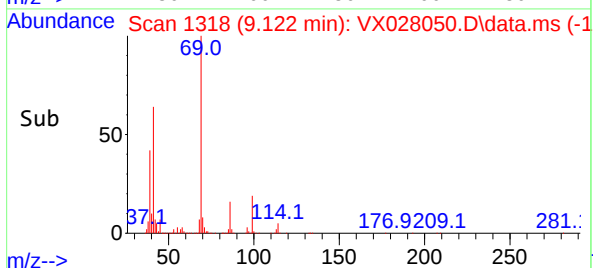


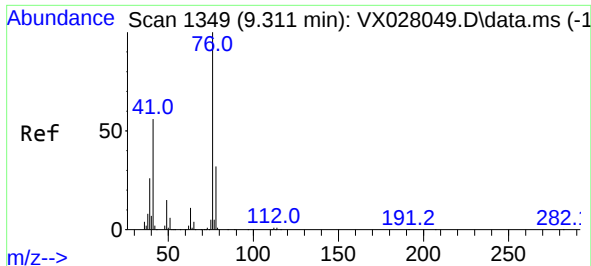
#56  
Ethyl methacrylate  
Concen: 122.650 ug/l  
RT: 9.122 min Scan# 1318  
Delta R.T. 0.006 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20



Tgt Ion: 69 Resp: 444415

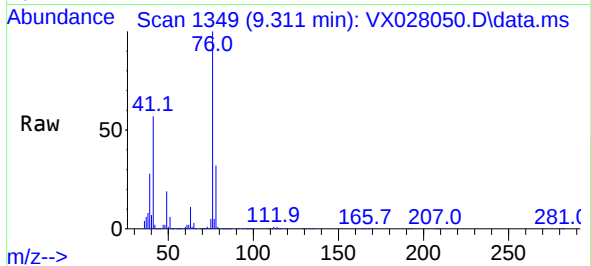
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 69  | 100   |       |       |
| 41  | 65.9  | 43.8  | 65.6# |
| 39  | 44.1  | 22.2  | 33.2# |





#57  
1,3-Dichloropropane  
Concen: 110.177 ug/l  
RT: 9.311 min Scan# 1349  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

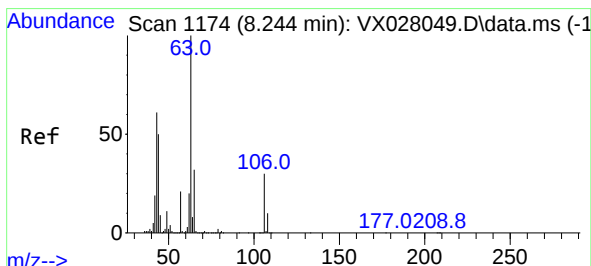
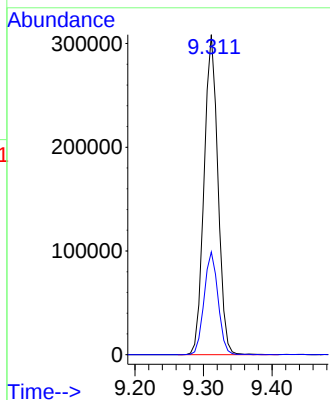
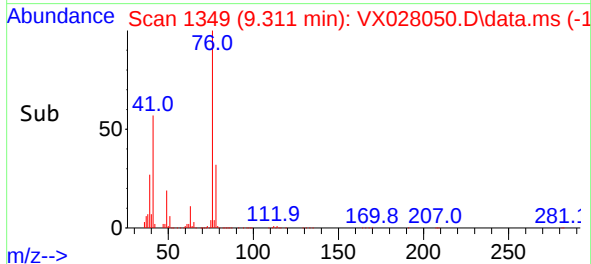
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC100



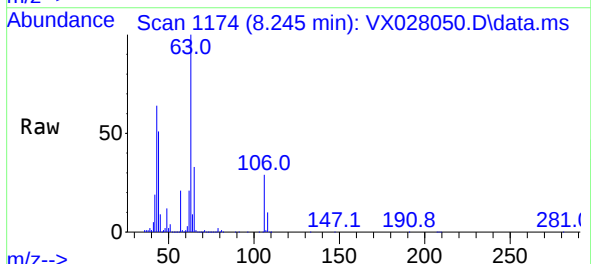
Tgt Ion: 76 Resp: 43436  
Ion Ratio Lower Upper  
76 100  
78 32.3 25.8 38.8

Manual Integrations  
APPROVED

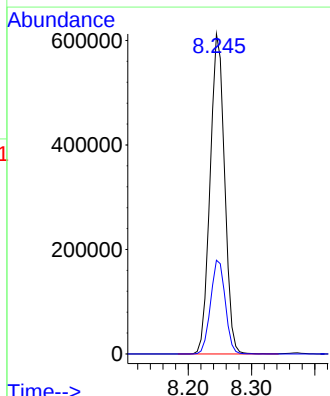
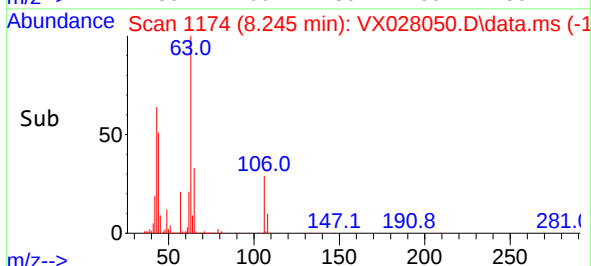
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022

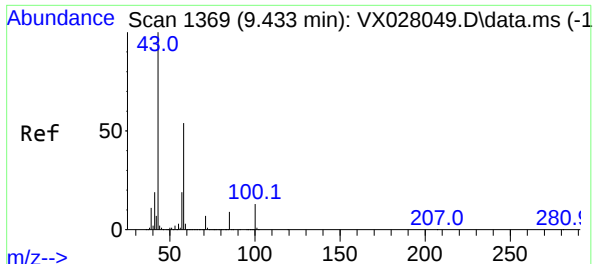


#58  
2-Chloroethyl Vinyl ether  
Concen: 577.521 ug/l  
RT: 8.245 min Scan# 1174  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20



Tgt Ion: 63 Resp: 974267  
Ion Ratio Lower Upper  
63 100  
106 29.6 23.9 35.9





#59

2-Hexanone

Concen: 588.710 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX028050.D

Acq: 12 Apr 2022 12:20

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICC100

Tgt Ion: 43 Resp: 1772209

Ion Ratio Lower Upper

43 100

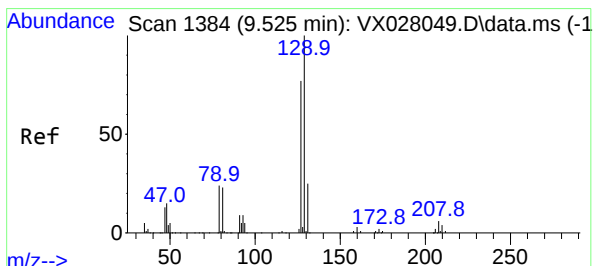
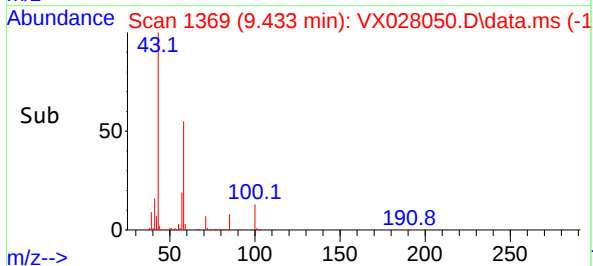
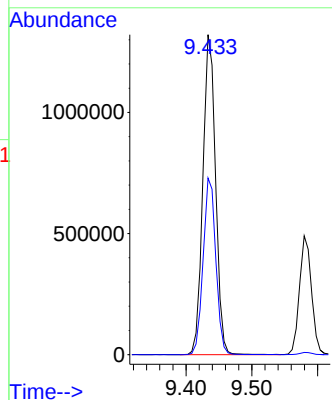
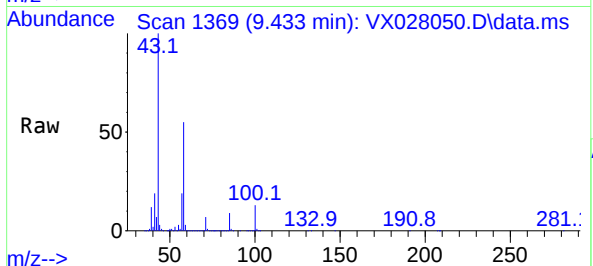
58 55.3 31.9 95.7

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/13/2022

Supervised By :Mahesh Dadoda 04/13/2022



#60

Dibromochloromethane

Concen: 127.953 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.000 min

Lab File: VX028050.D

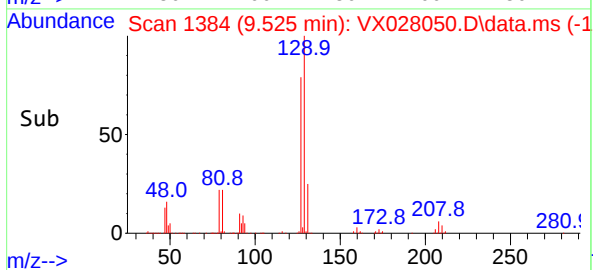
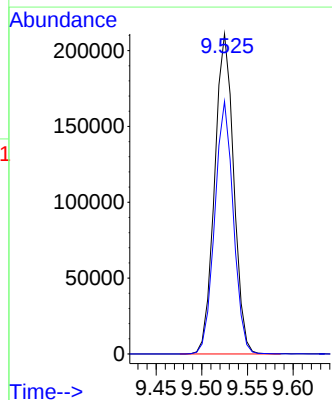
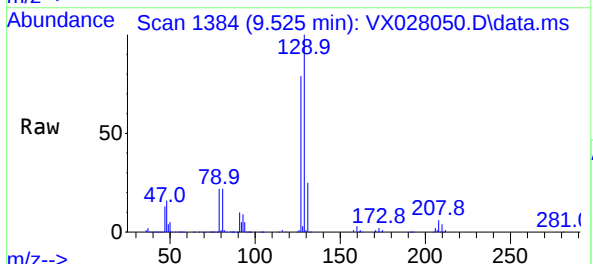
Acq: 12 Apr 2022 12:20

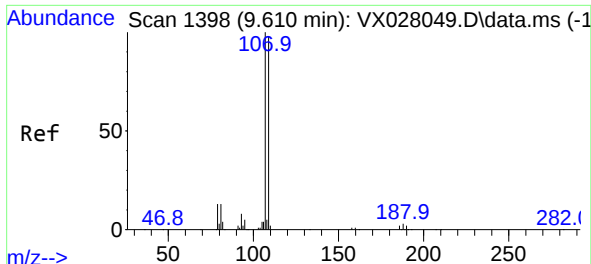
Tgt Ion:129 Resp: 306375

Ion Ratio Lower Upper

129 100

127 77.0 40.3 120.8





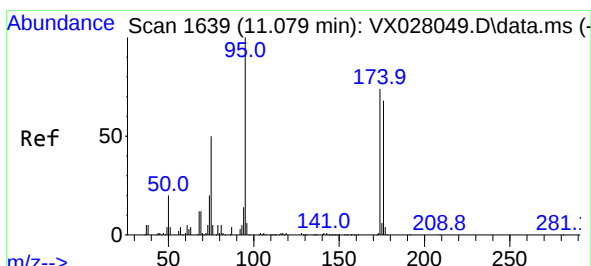
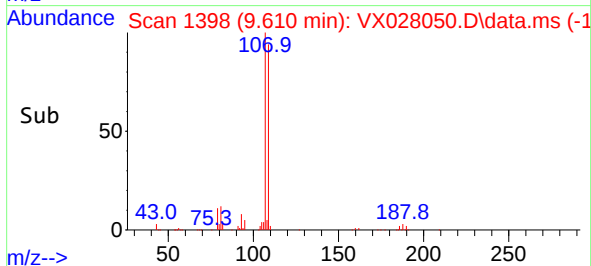
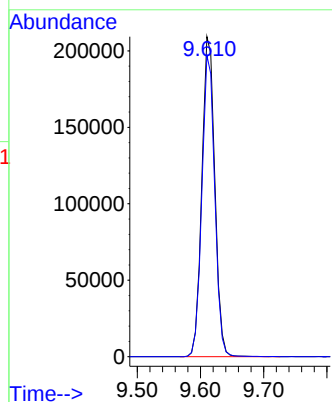
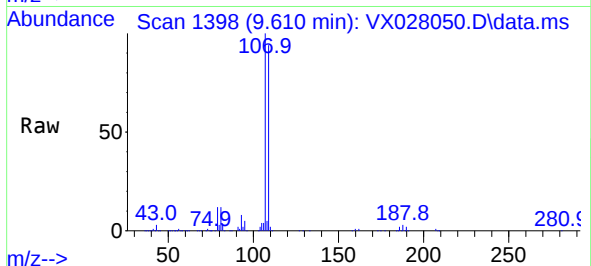
#61  
1,2-Dibromoethane  
Concen: 116.652 ug/l  
RT: 9.610 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC100

Tgt Ion:107 Resp: 29889  
Ion Ratio Lower Upper  
107 100  
109 93.4 74.4 111.6

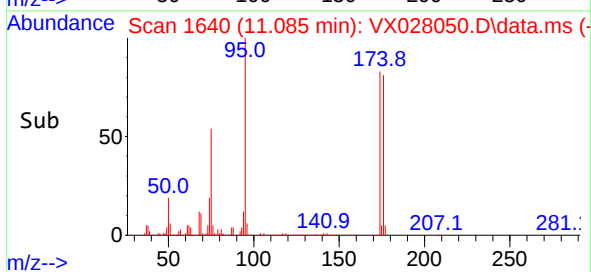
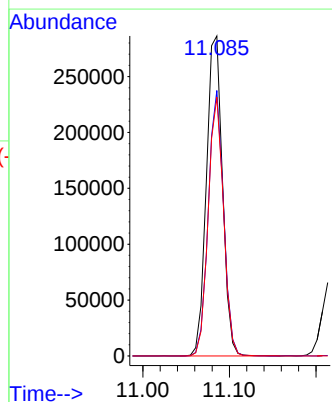
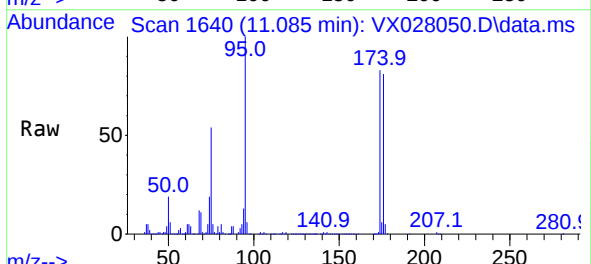
Manual Integrations  
APPROVED

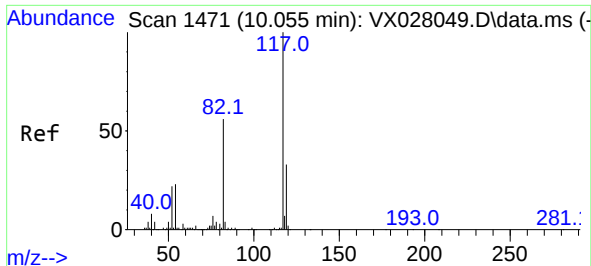
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022



#62  
4-Bromofluorobenzene  
Concen: 112.248 ug/l  
RT: 11.085 min Scan# 1640  
Delta R.T. 0.006 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

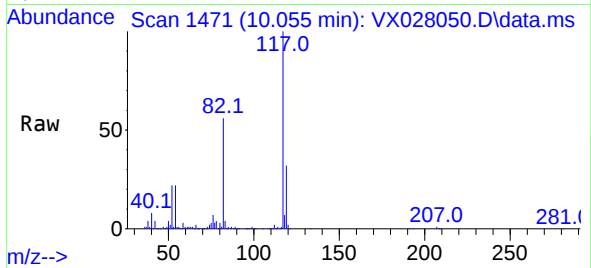
Tgt Ion: 95 Resp: 368610  
Ion Ratio Lower Upper  
95 100  
174 78.5 0.0 163.0  
176 77.2 0.0 155.0





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

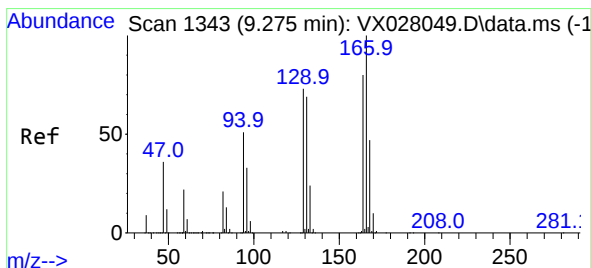
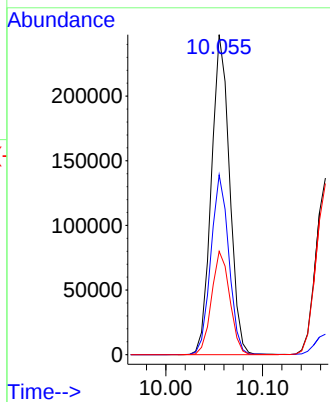
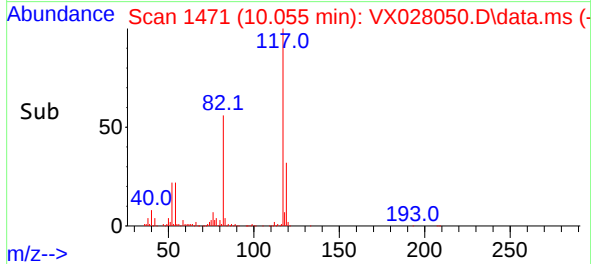
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC100



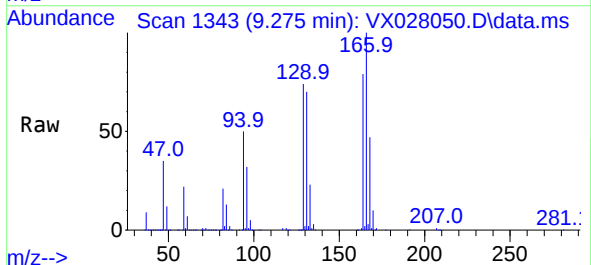
Tgt Ion:117 Resp: 322775  
Ion Ratio Lower Upper  
117 100  
82 56.1 41.8 62.8  
119 32.3 24.8 37.2

Manual Integrations  
APPROVED

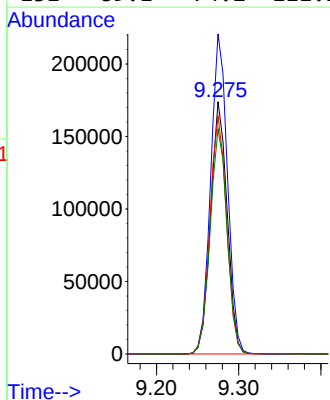
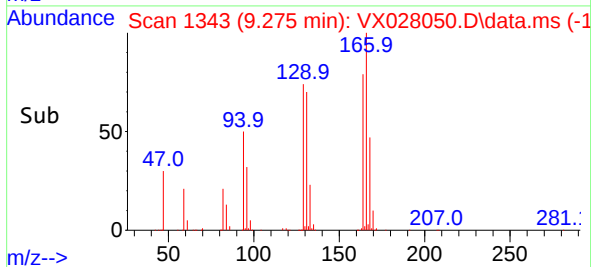
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022

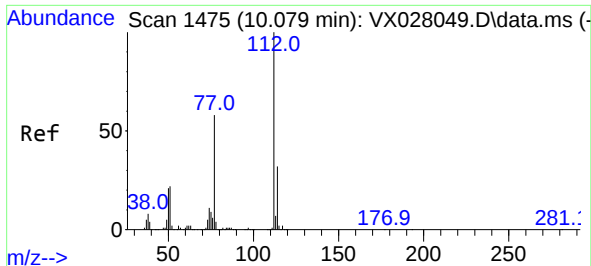


#64  
Tetrachloroethene  
Concen: 102.625 ug/l  
RT: 9.275 min Scan# 1343  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20



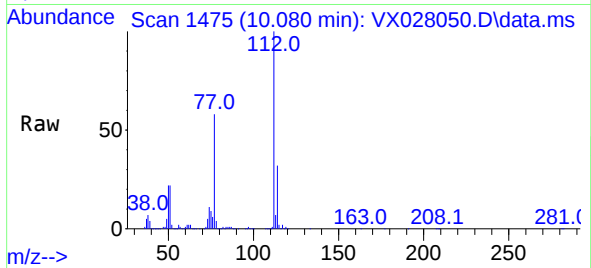
Tgt Ion:164 Resp: 244702  
Ion Ratio Lower Upper  
164 100  
166 126.8 101.2 151.8  
129 94.1 73.0 109.4  
131 89.1 74.2 111.2





#65  
Chlorobenzene  
Concen: 105.477 ug/l  
RT: 10.080 min Scan# 1475  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

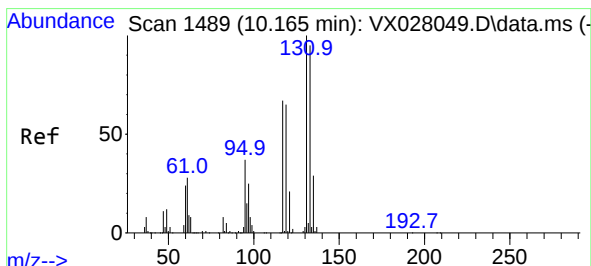
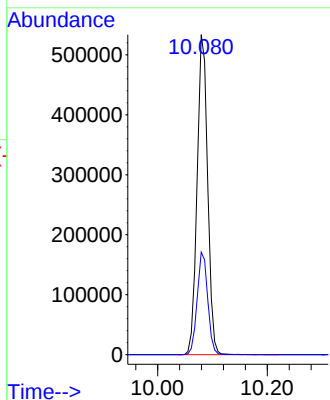
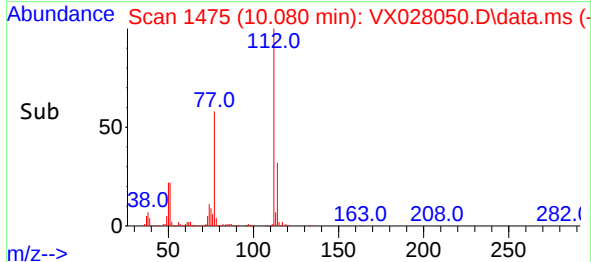
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC100



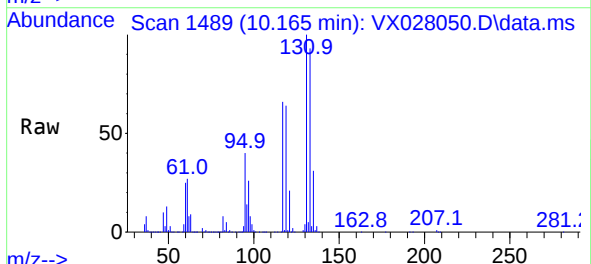
Tgt Ion:112 Resp: 715172  
Ion Ratio Lower Upper  
112 100  
114 32.0 25.8 38.8

Manual Integrations  
APPROVED

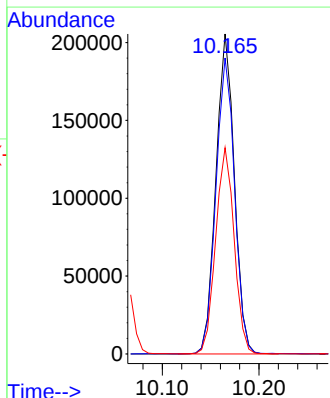
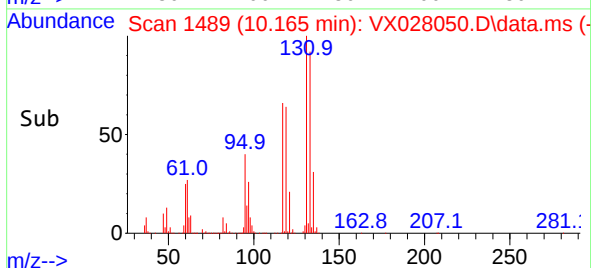
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022

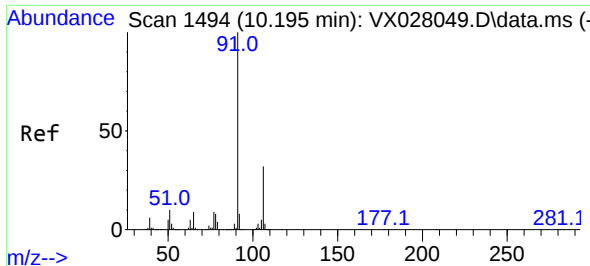


#66  
1,1,1,2-Tetrachloroethane  
Concen: 109.289 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20



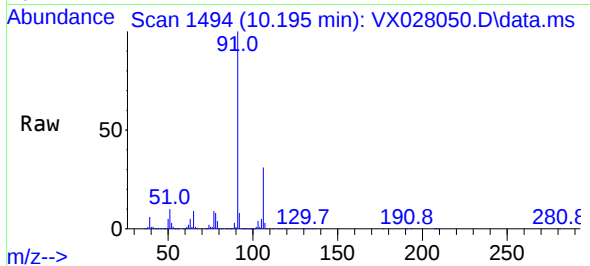
Tgt Ion:131 Resp: 271149  
Ion Ratio Lower Upper  
131 100  
133 94.1 48.3 144.8  
119 65.1 32.6 98.0





#67  
Ethyl Benzene  
Concen: 104.672 ug/l  
RT: 10.195 min Scan# 1494  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

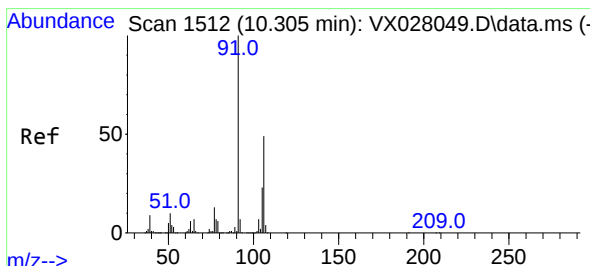
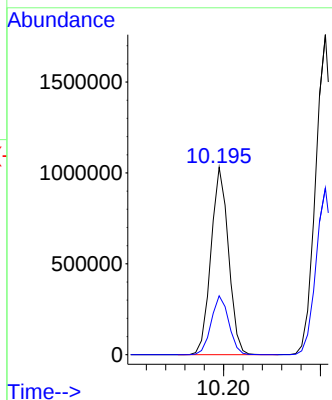
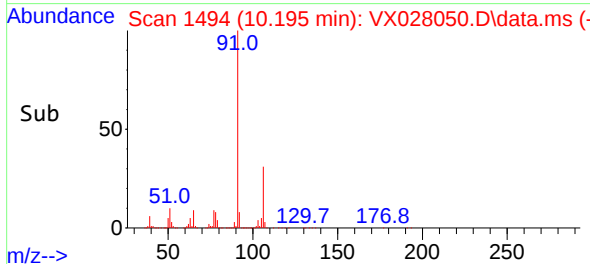
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC100



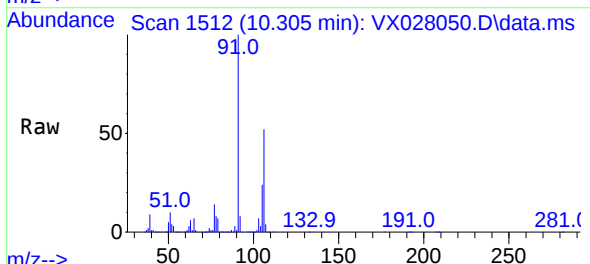
Tgt Ion: 91 Resp: 129629  
Ion Ratio Lower Upper  
91 100  
106 31.4 24.6 36.8

Manual Integrations  
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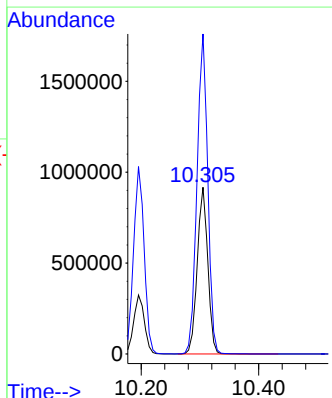
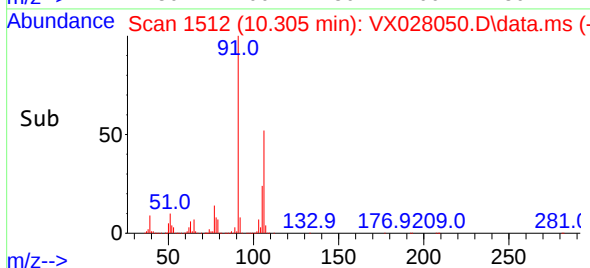
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022

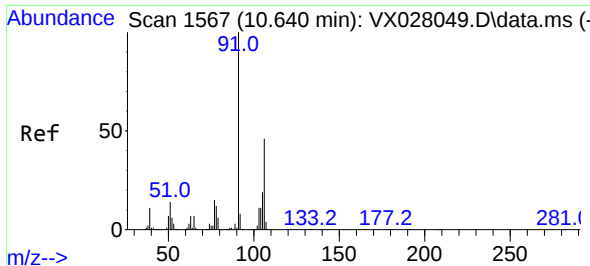


#68  
m/p-Xylenes  
Concen: 242.997 ug/l  
RT: 10.305 min Scan# 1512  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20



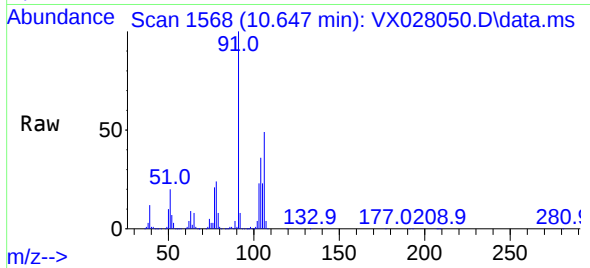
Tgt Ion:106 Resp: 1143485  
Ion Ratio Lower Upper  
106 100  
91 195.6 160.4 240.6





#69  
o-Xylene  
Concen: 117.720 ug/l  
RT: 10.647 min Scan# 1567  
Delta R.T. 0.006 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

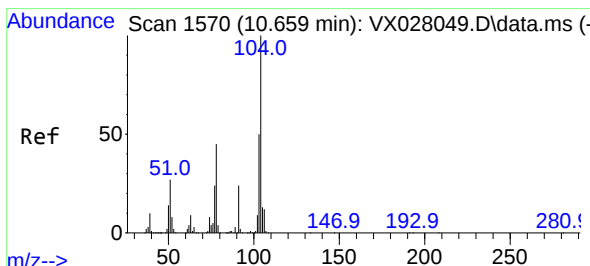
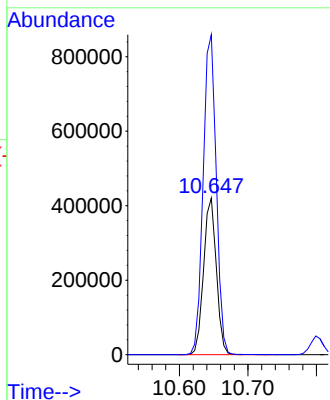
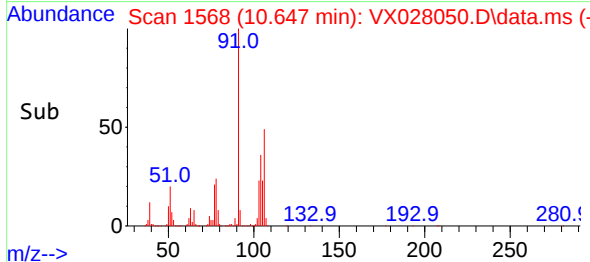
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC100



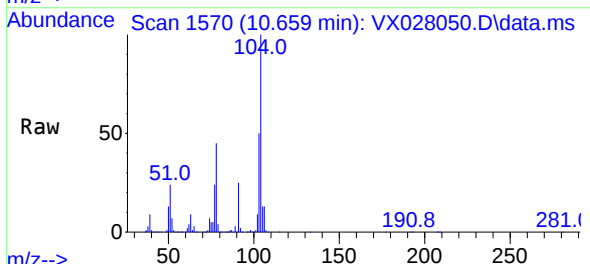
Tgt Ion:106 Resp: 544574  
Ion Ratio Lower Upper  
106 100  
91 209.9 106.1 318.1

Manual Integrations  
APPROVED

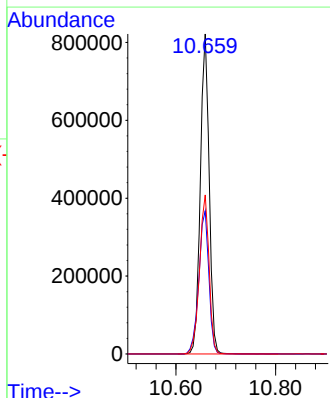
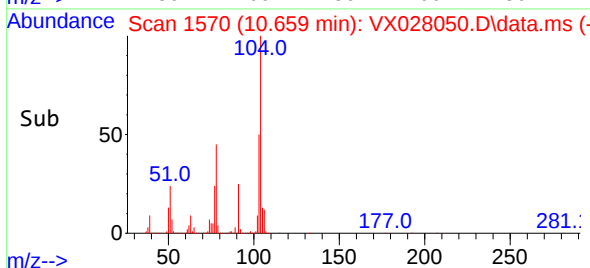
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022

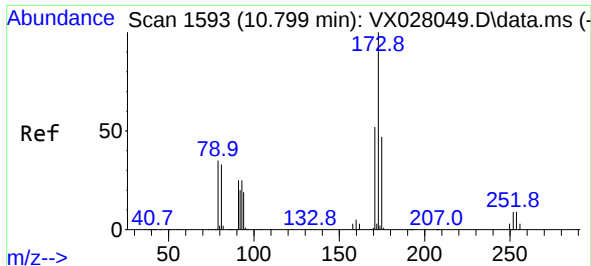


#70  
Styrene  
Concen: 131.670 ug/l  
RT: 10.659 min Scan# 1570  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20



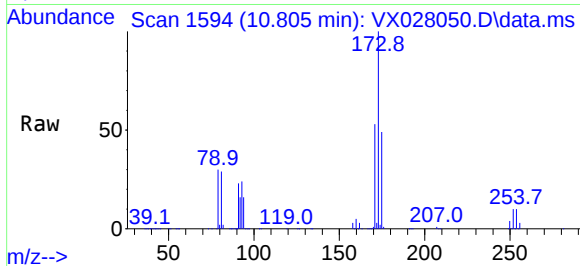
Tgt Ion:104 Resp: 1009940  
Ion Ratio Lower Upper  
104 100  
78 50.7 38.6 57.8  
103 54.2 43.8 65.8





#71  
Bromoform  
Concen: 137.003 ug/l  
RT: 10.805 min Scan# 1594  
Delta R.T. 0.006 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

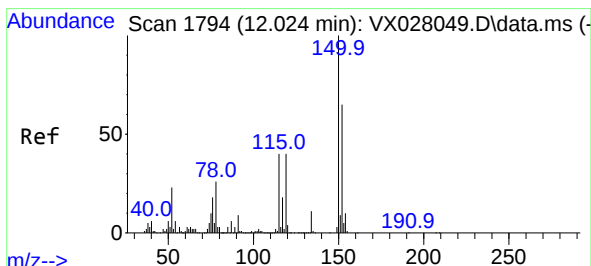
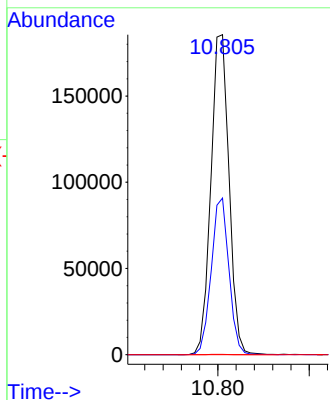
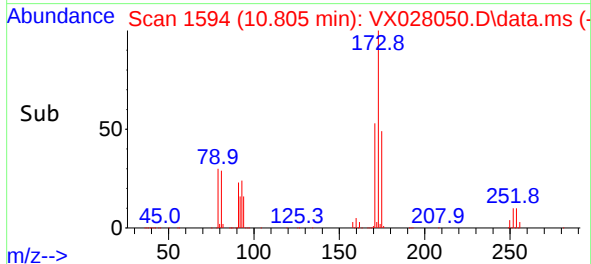
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC100



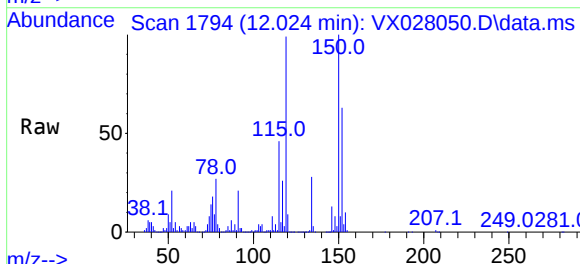
Tgt Ion:173 Resp: 25552  
Ion Ratio Lower Upper  
173 100  
175 47.8 24.1 72.2  
254 0.1 0.1 0.1

Manual Integrations  
APPROVED

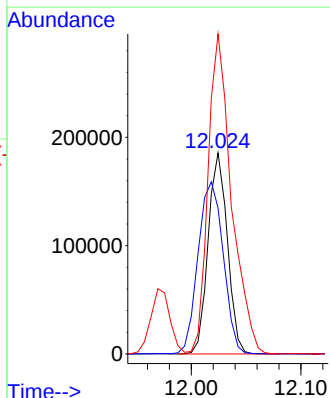
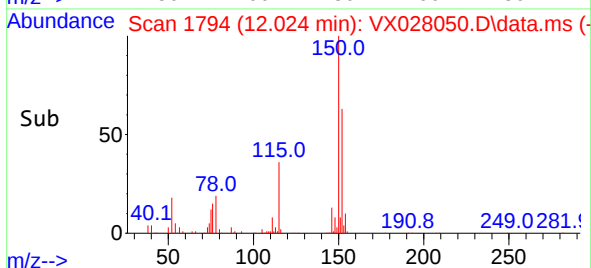
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022

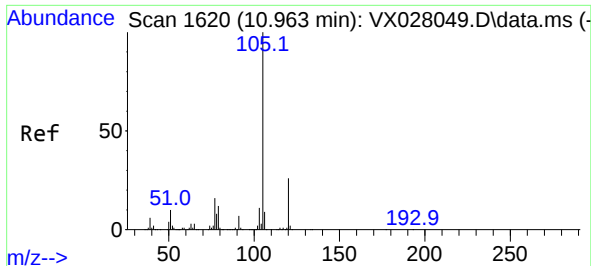


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20



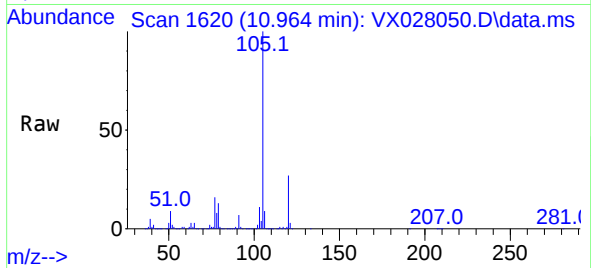
Tgt Ion:152 Resp: 226650  
Ion Ratio Lower Upper  
152 100  
115 112.2 37.5 112.7  
150 193.4 0.0 338.2





#73  
Isopropylbenzene  
Concen: 83.606 ug/l  
RT: 10.964 min Scan# 1601  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

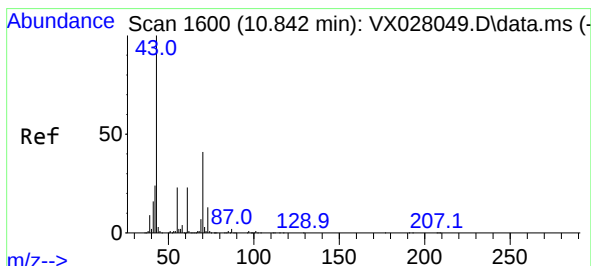
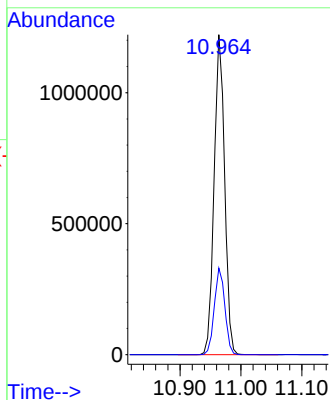
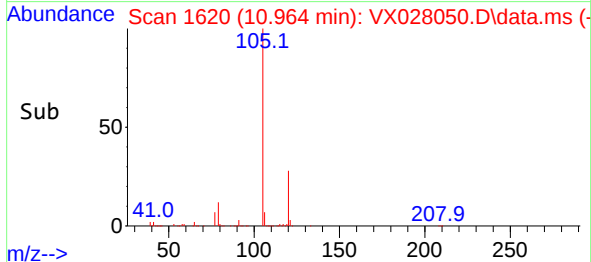
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC100



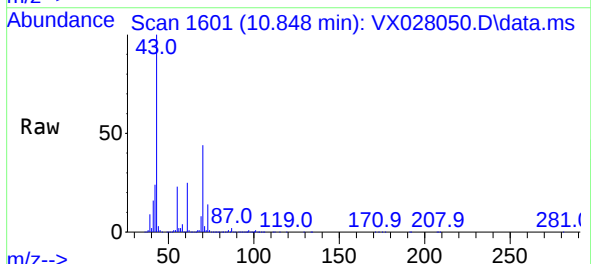
Tgt Ion:105 Resp: 145915  
Ion Ratio Lower Upper  
105 100  
120 27.2 13.5 40.5

Manual Integrations  
APPROVED

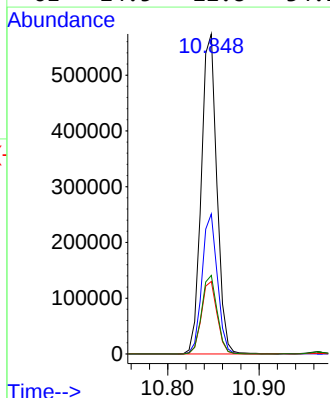
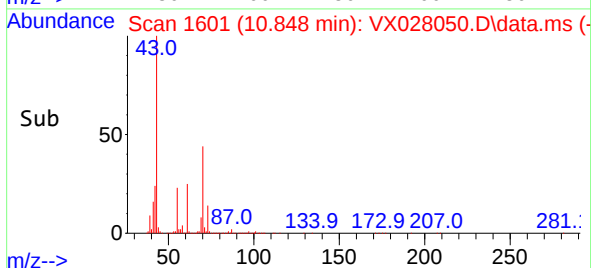
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022

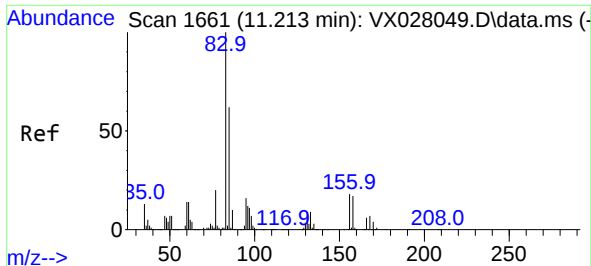


#74  
N-ethyl acetate  
Concen: 87.534 ug/l  
RT: 10.848 min Scan# 1601  
Delta R.T. 0.006 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20



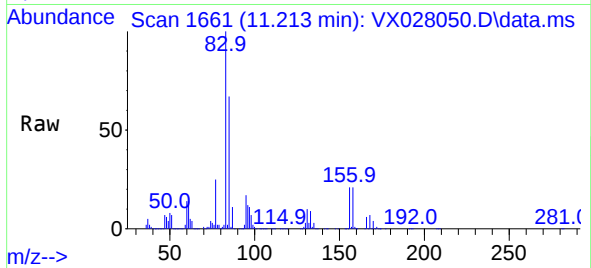
Tgt Ion: 43 Resp: 677175  
Ion Ratio Lower Upper  
43 100  
70 43.2 42.5 63.7  
55 22.9 23.1 34.7#  
61 24.5 22.8 34.2





#75  
1,1,2,2-Tetrachloroethane  
Concen: 82.873 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

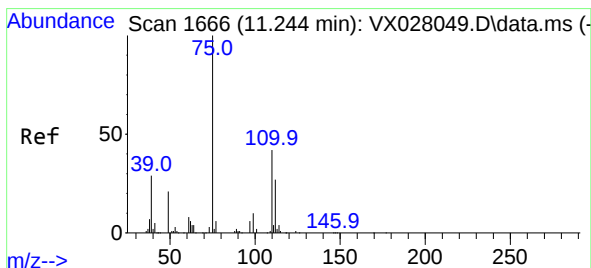
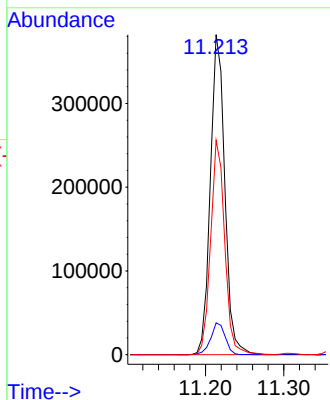
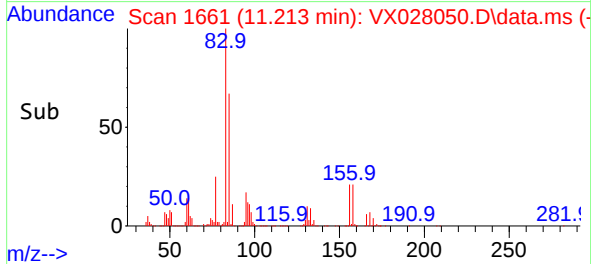
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC100



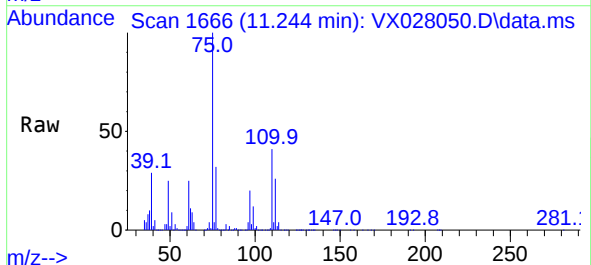
Tgt Ion: 83 Resp: 48816  
Ion Ratio Lower Upper  
83 100  
131 10.0 5.1 15.3  
85 65.4 32.6 97.7

Manual Integrations  
APPROVED

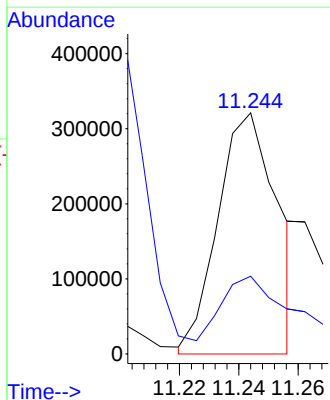
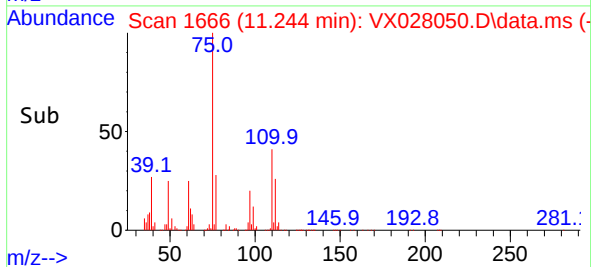
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022

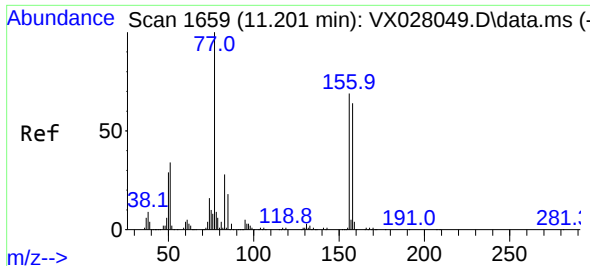


#76  
1,2,3-Trichloropropane  
Concen: 80.427 ug/l m  
RT: 11.244 min Scan# 1666  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20



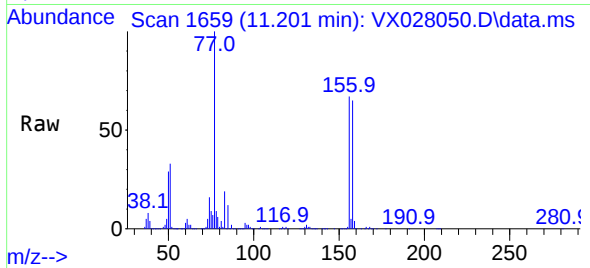
Tgt Ion: 75 Resp: 446914  
Ion Ratio Lower Upper  
75 100  
77 40.5 19.4 58.2





#77  
Bromobenzene  
Concen: 86.233 ug/l  
RT: 11.201 min Scan# 1659  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

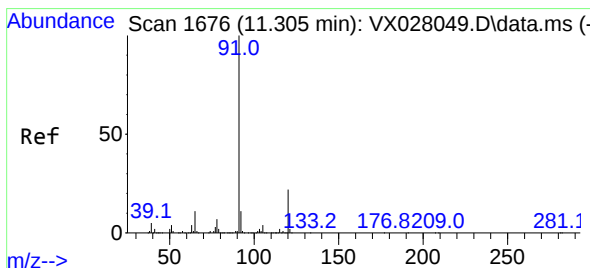
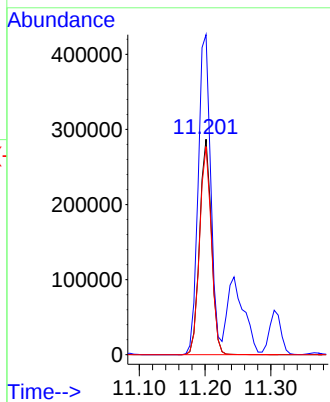
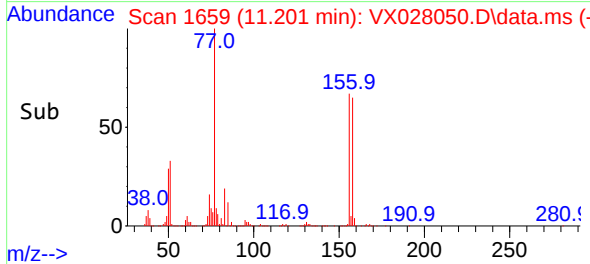
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC100



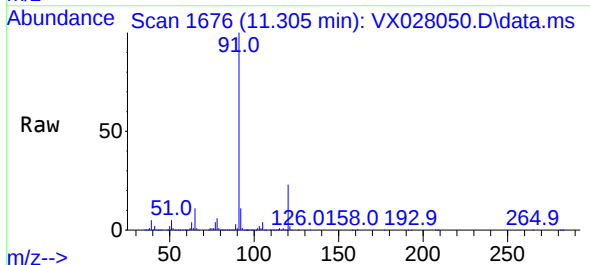
Tgt Ion: 156 Resp: 357484  
Ion Ratio Lower Upper  
156 100  
77 157.8 78.5 235.3  
158 96.5 50.2 150.7

Manual Integrations  
APPROVED

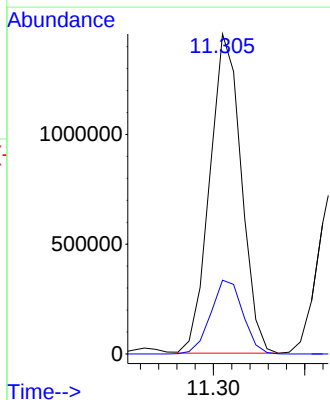
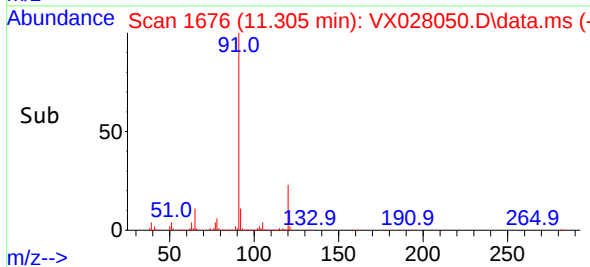
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022

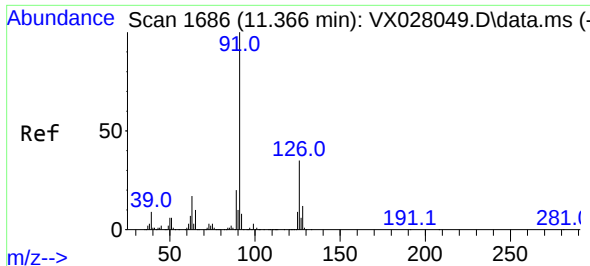


#78  
n-propylbenzene  
Concen: 83.774 ug/l  
RT: 11.305 min Scan# 1676  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20



Tgt Ion: 91 Resp: 1742592  
Ion Ratio Lower Upper  
91 100  
120 23.6 11.6 34.8





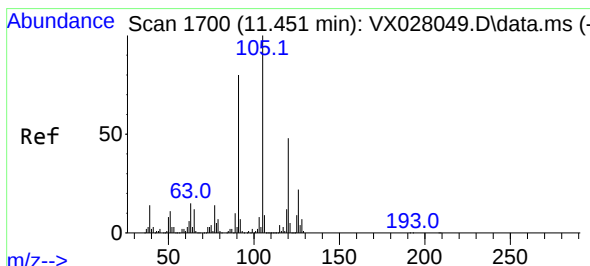
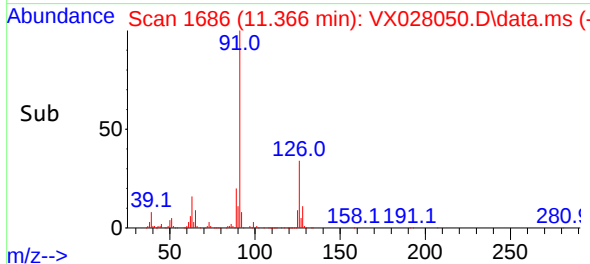
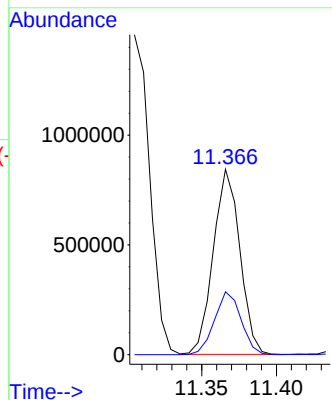
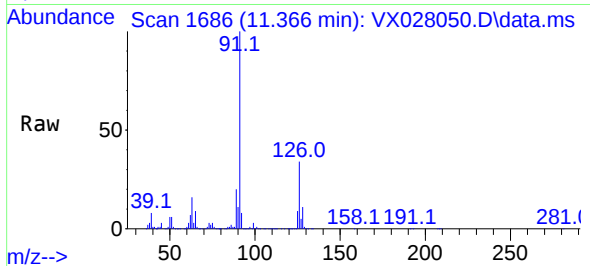
#79  
2-Chlorotoluene  
Concen: 82.152 ug/l  
RT: 11.366 min Scan# 1686  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC100

Tgt Ion: 91 Resp: 1044972  
Ion Ratio Lower Upper  
91 100  
126 34.0 17.3 51.9

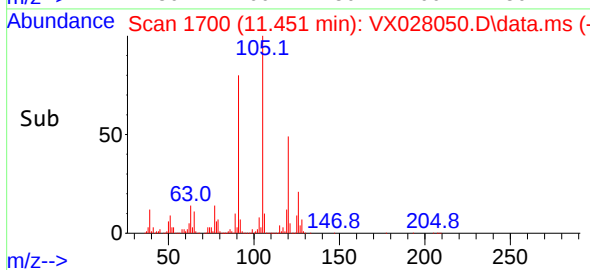
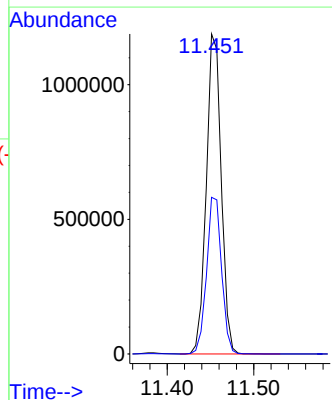
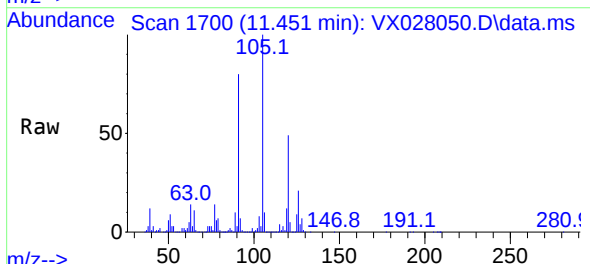
Manual Integrations  
APPROVED

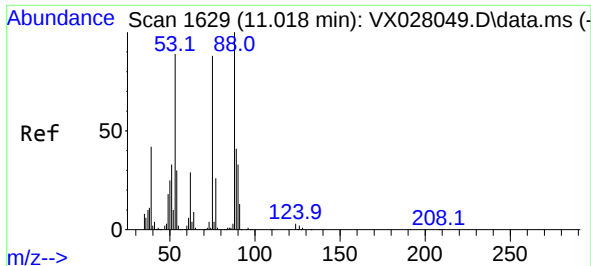
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022



#80  
1,3,5-Trimethylbenzene  
Concen: 94.918 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

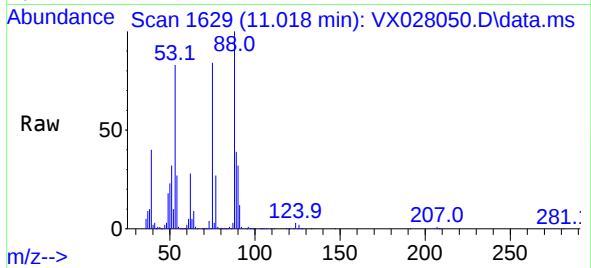
Tgt Ion:105 Resp: 1421241  
Ion Ratio Lower Upper  
105 100  
120 49.3 24.3 72.9





#81  
trans-1,4-Dichloro-2-butene  
Concen: 110.883 ug/l  
RT: 11.018 min Scan# 1629  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

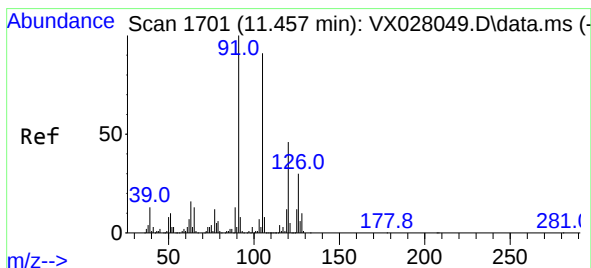
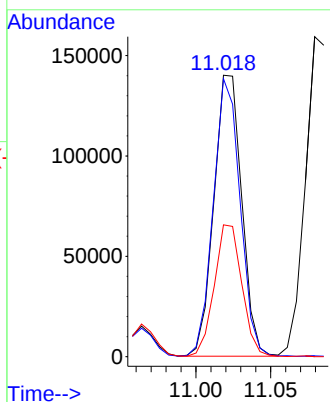
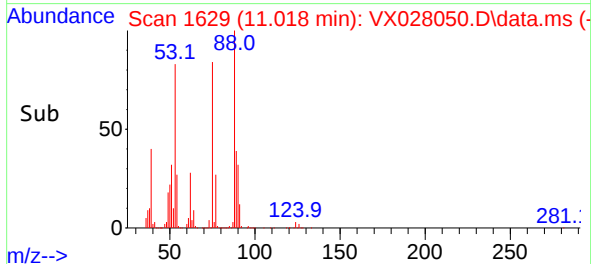
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC100



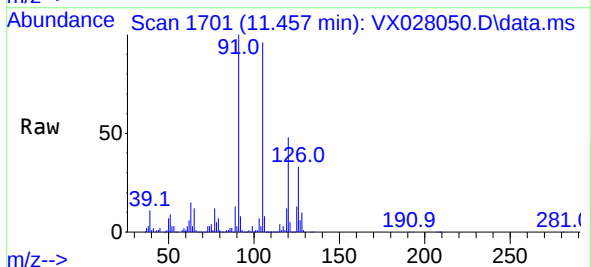
Tgt Ion: 75 Resp: 18139  
Ion Ratio Lower Upper  
75 100  
53 95.1 69.0 103.4  
89 46.3 37.0 55.6

Manual Integrations  
APPROVED

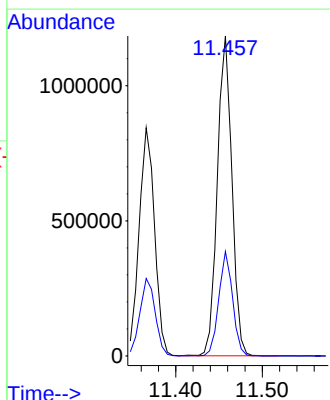
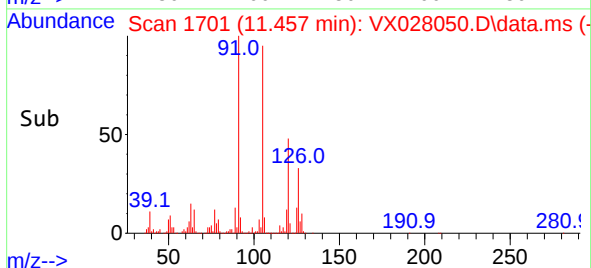
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022

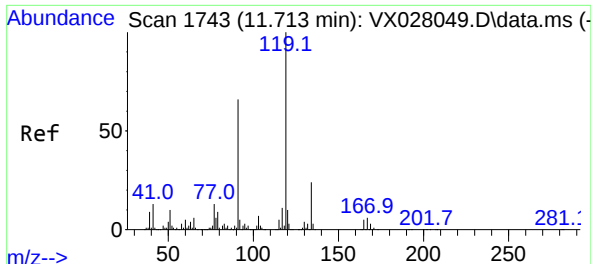


#82  
4-Chlorotoluene  
Concen: 92.750 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20



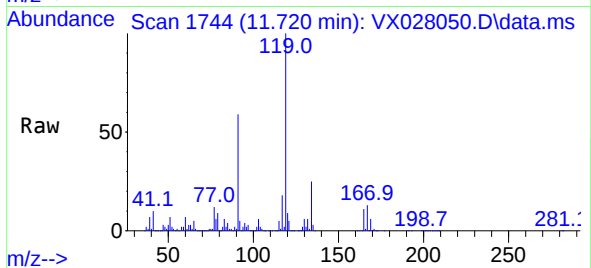
Tgt Ion: 91 Resp: 1381055  
Ion Ratio Lower Upper  
91 100  
126 31.1 14.9 44.5





#83  
tert-Butylbenzene  
Concen: 91.969 ug/l  
RT: 11.720 min Scan# 11  
Delta R.T. 0.006 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

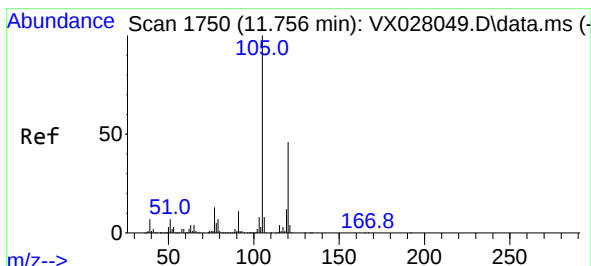
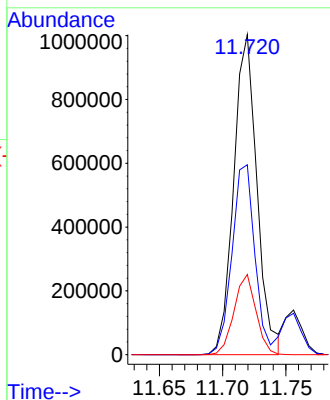
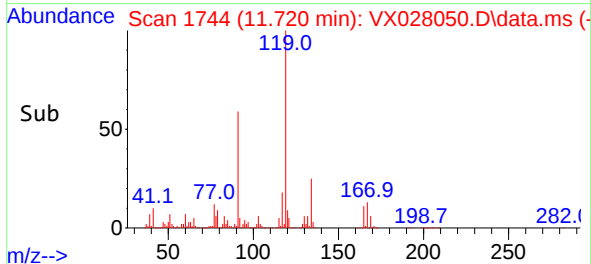
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC100



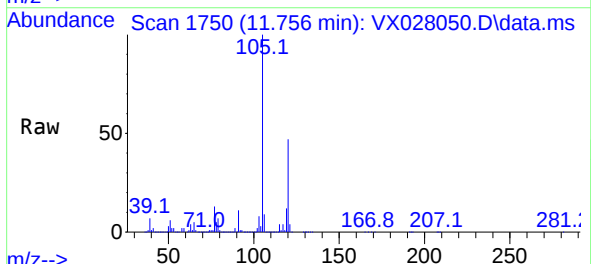
Tgt Ion:119 Resp: 1286894  
Ion Ratio Lower Upper  
119 100  
91 58.1 26.9 80.6  
134 23.6 11.4 34.2

Manual Integrations  
APPROVED

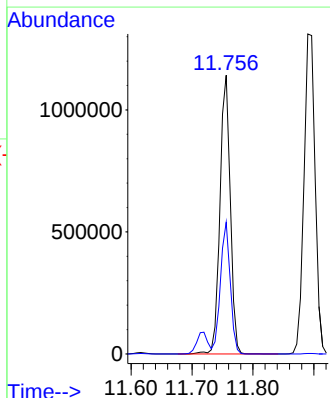
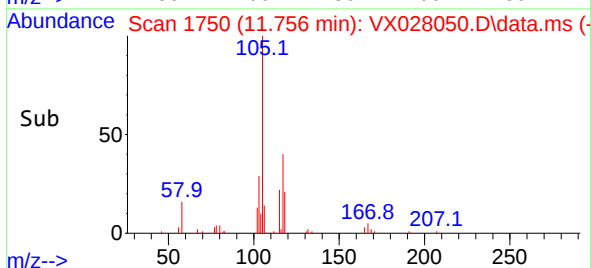
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022

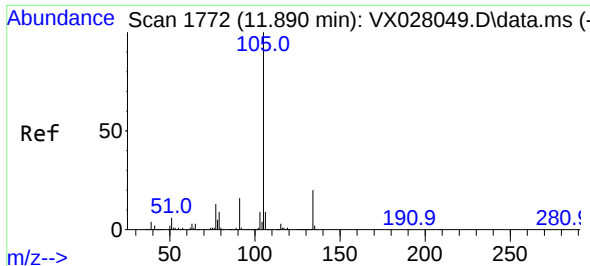


#84  
1,2,4-Trimethylbenzene  
Concen: 89.745 ug/l  
RT: 11.756 min Scan# 1750  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20



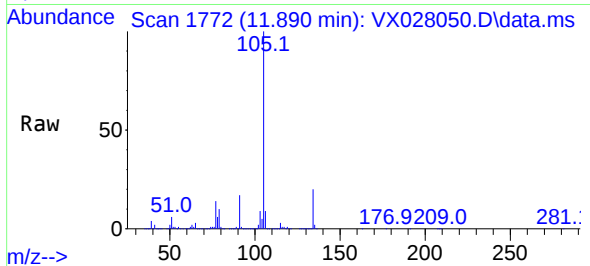
Tgt Ion:105 Resp: 1347270  
Ion Ratio Lower Upper  
105 100  
120 45.1 22.6 67.8





#85  
 sec-Butylbenzene  
 Concen: 93.912 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. 0.000 min  
 Lab File: VX028050.D  
 Acq: 12 Apr 2022 12:20

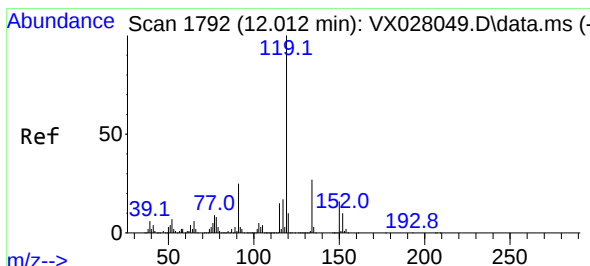
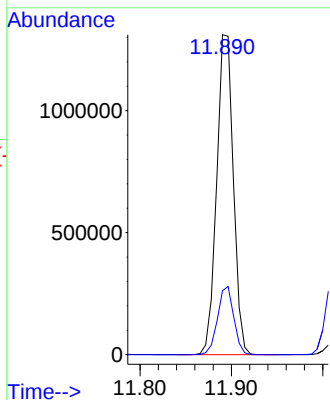
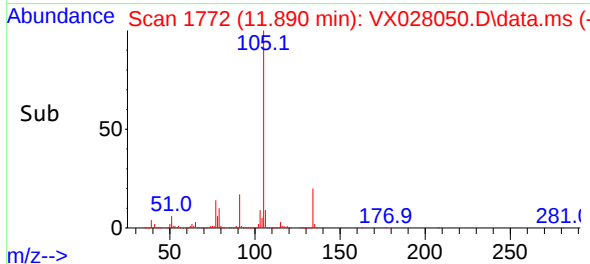
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDIC100



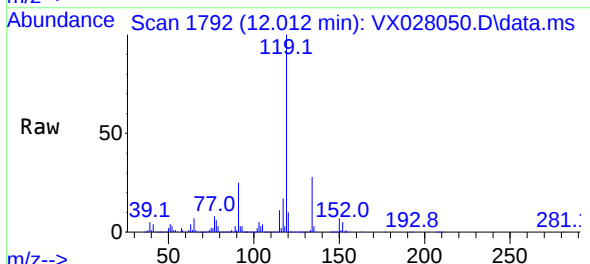
Tgt Ion:105 Resp: 1662710  
 Ion Ratio Lower Upper  
 105 100  
 134 20.7 10.2 30.4

Manual Integrations  
 APPROVED

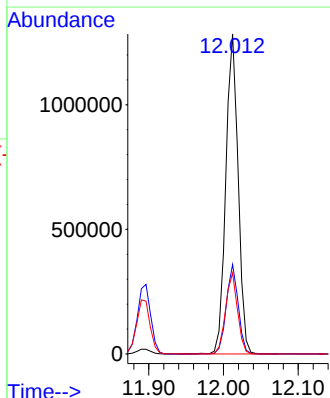
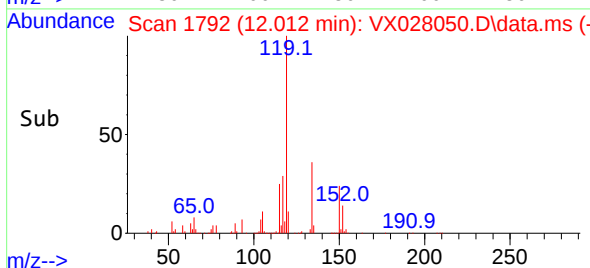
Reviewed By :John Carlone 04/13/2022  
 Supervised By :Mahesh Dadoda 04/13/2022

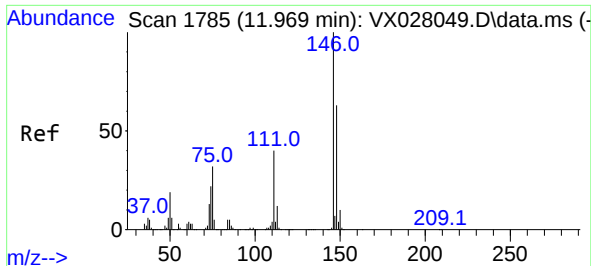


#86  
 p-Isopropyltoluene  
 Concen: 99.388 ug/l  
 RT: 12.012 min Scan# 1792  
 Delta R.T. 0.000 min  
 Lab File: VX028050.D  
 Acq: 12 Apr 2022 12:20



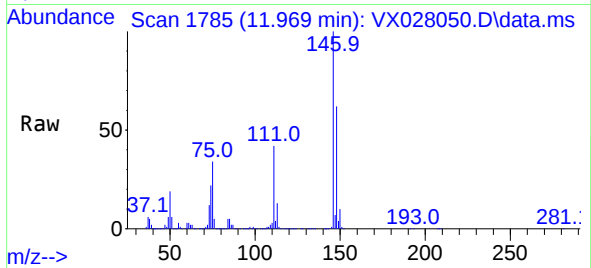
Tgt Ion:119 Resp: 1474645  
 Ion Ratio Lower Upper  
 119 100  
 134 26.9 13.0 39.0  
 91 24.6 11.3 33.9





#87  
1,3-Dichlorobenzene  
Concen: 93.701 ug/l  
RT: 11.969 min Scan# 1785  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

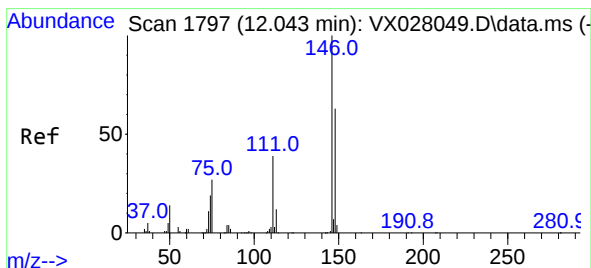
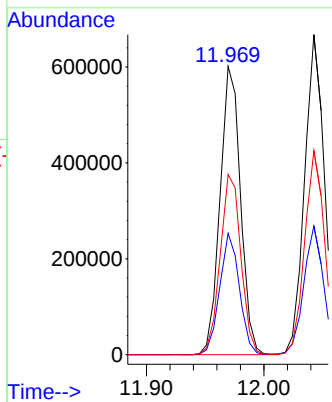
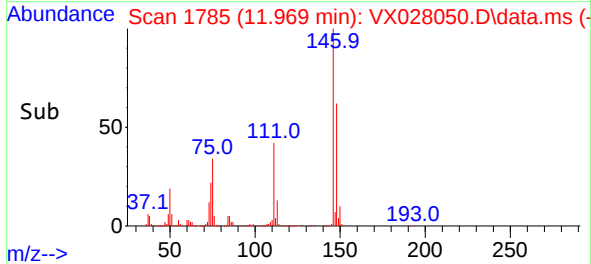
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC100



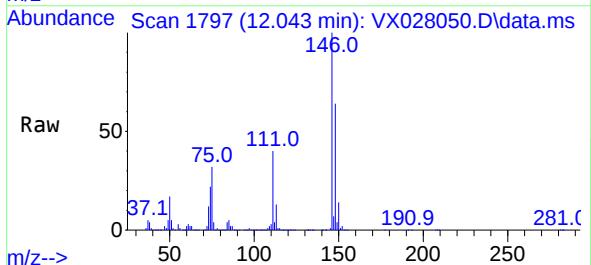
Tgt Ion:146 Resp: 728050  
Ion Ratio Lower Upper  
146 100  
111 40.7 19.7 59.1  
148 63.4 31.6 94.7

Manual Integrations  
APPROVED

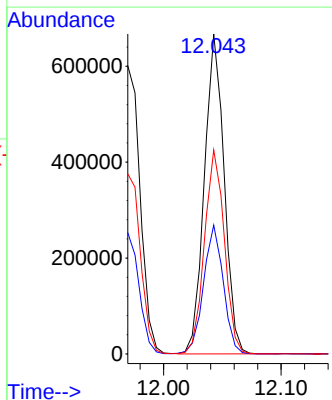
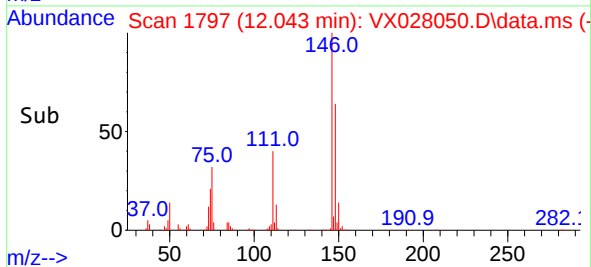
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022

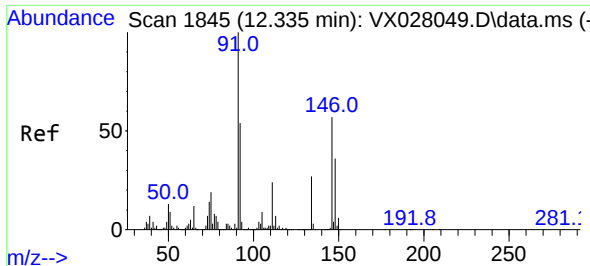


#88  
1,4-Dichlorobenzene  
Concen: 97.081 ug/l  
RT: 12.043 min Scan# 1797  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20



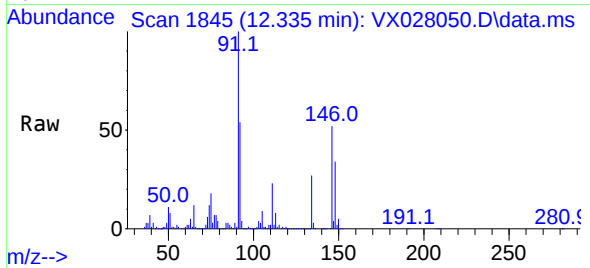
Tgt Ion:146 Resp: 780224  
Ion Ratio Lower Upper  
146 100  
111 40.1 19.2 57.6  
148 64.3 32.3 96.9





#89  
n-Butylbenzene  
Concen: 97.394 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

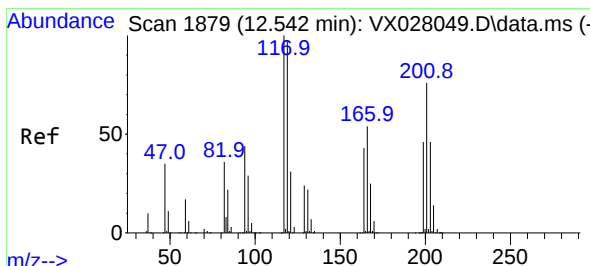
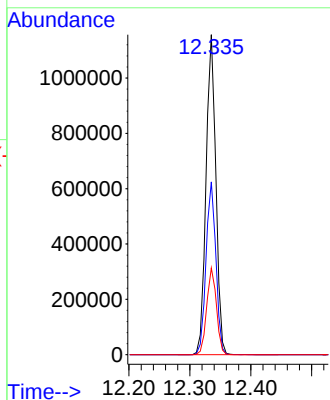
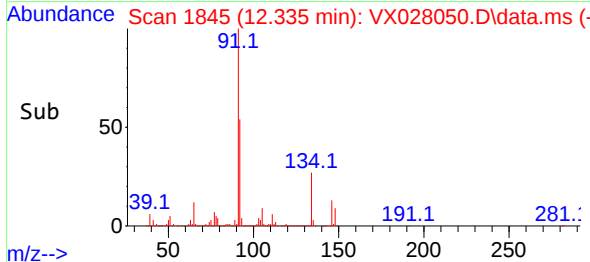
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC100



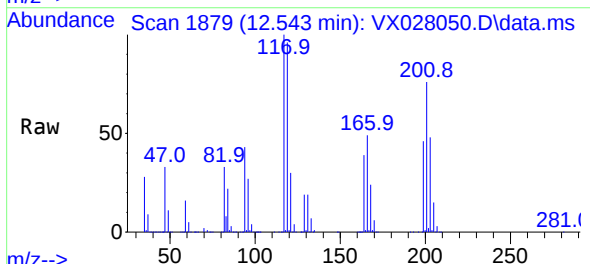
Tgt Ion: 91 Resp: 1294634  
Ion Ratio Lower Upper  
91 100  
92 54.2 27.8 83.3  
134 26.8 13.3 39.8

Manual Integrations  
APPROVED

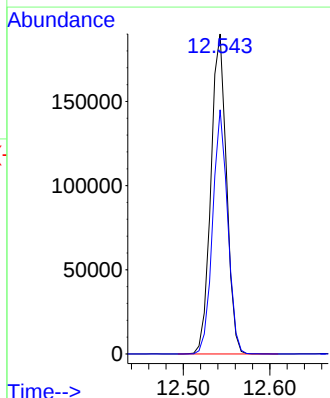
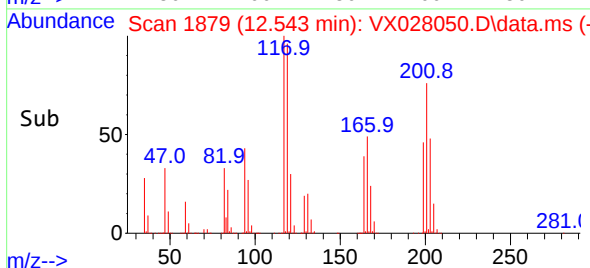
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022

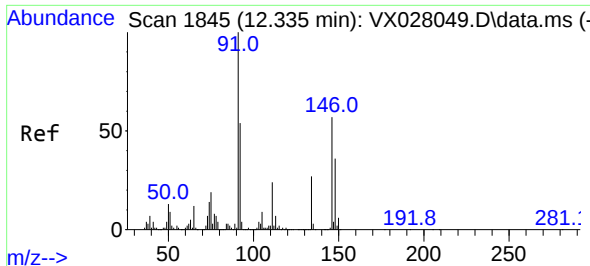


#90  
Hexachloroethane  
Concen: 103.471 ug/l  
RT: 12.543 min Scan# 1879  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20



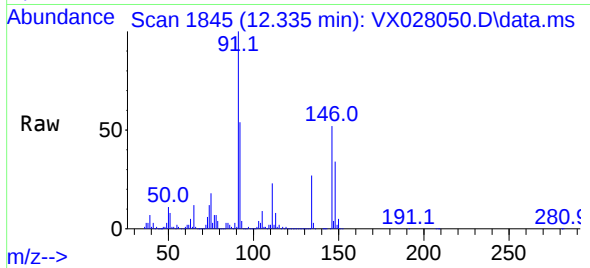
Tgt Ion:117 Resp: 237688  
Ion Ratio Lower Upper  
117 100  
201 73.4 39.5 118.5





#91  
1,2-Dichlorobenzene  
Concen: 97.142 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

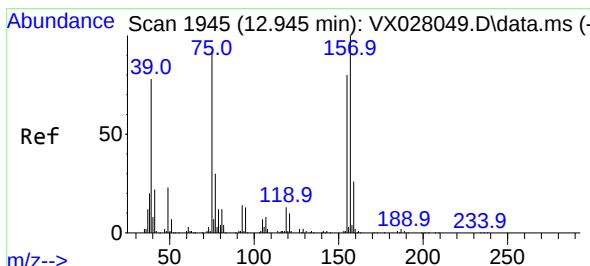
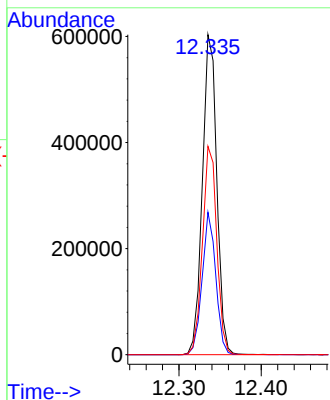
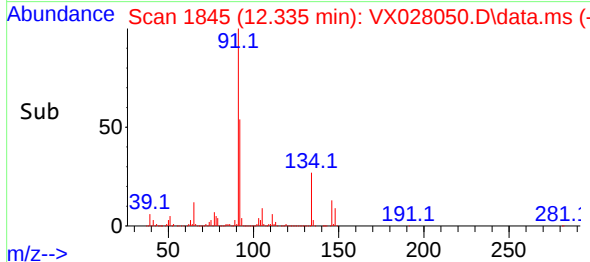
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC100



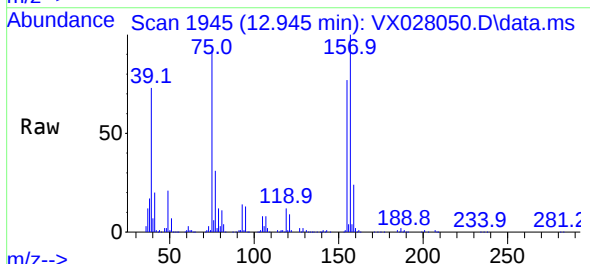
Tgt Ion:146 Resp: 735410  
Ion Ratio Lower Upper  
146 100  
111 42.2 21.0 63.0  
148 64.7 32.6 97.7

Manual Integrations  
APPROVED

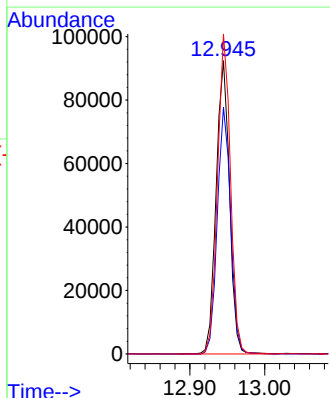
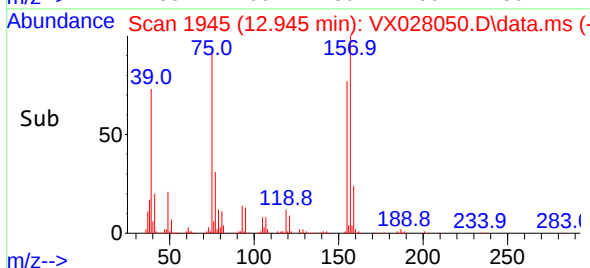
Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022

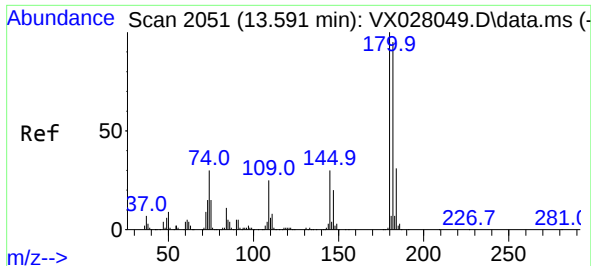


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 78.394 ug/l  
RT: 12.945 min Scan# 1945  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20



Tgt Ion: 75 Resp: 114902  
Ion Ratio Lower Upper  
75 100  
155 83.6 47.0 141.2  
157 105.8 57.9 173.6





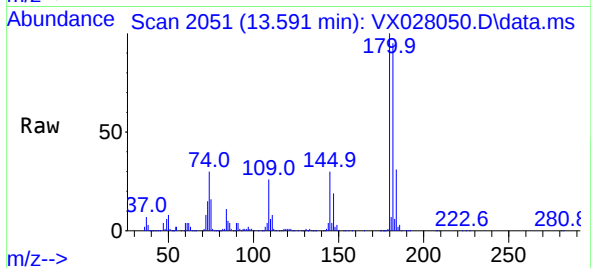
#93  
1,2,4-Trichlorobenzene  
Concen: 84.951 ug/l  
RT: 13.591 min Scan# 2051  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICC100



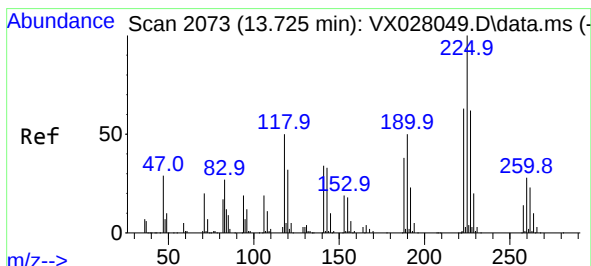
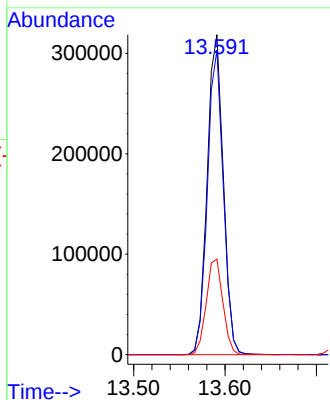
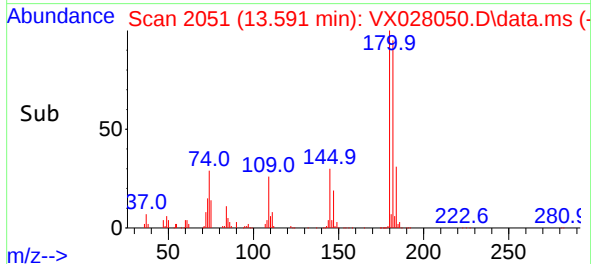
Tgt Ion:180 Resp: 390297  
Ion Ratio Lower Upper  
180 100  
182 93.8 47.7 143.1  
145 30.8 15.2 45.5

Manual Integrations

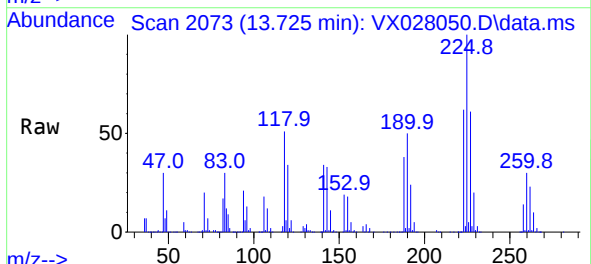
APPROVED

Reviewed By :John Carlone 04/13/2022

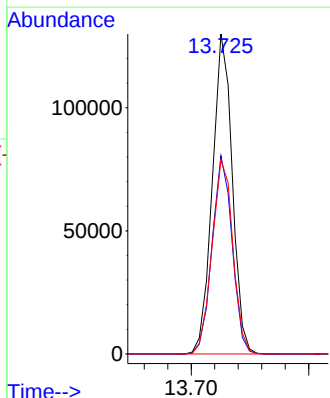
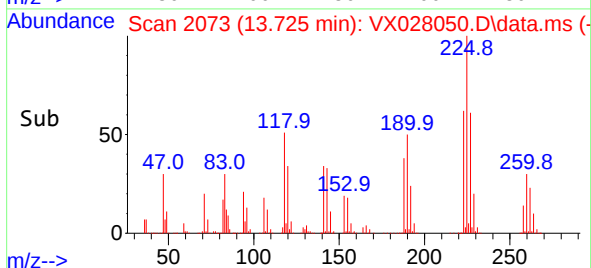
Supervised By :Mahesh Dadoda 04/13/2022

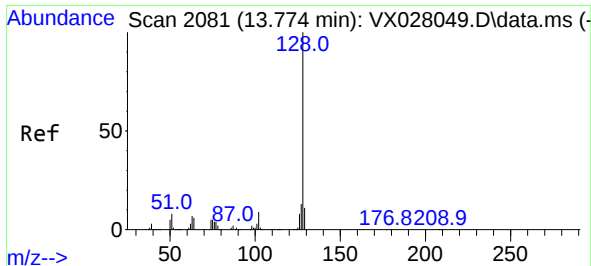


#94  
Hexachlorobutadiene  
Concen: 72.854 ug/l  
RT: 13.725 min Scan# 2073  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20



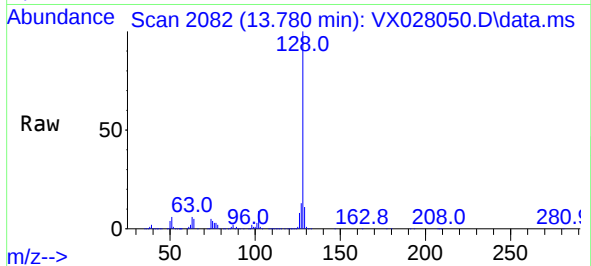
Tgt Ion:225 Resp: 152786  
Ion Ratio Lower Upper  
225 100  
223 62.4 34.2 102.5  
227 63.4 33.9 101.7





#95  
Naphthalene  
Concen: 88.670 ug/l  
RT: 13.780 min Scan# 2081  
Delta R.T. 0.006 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20

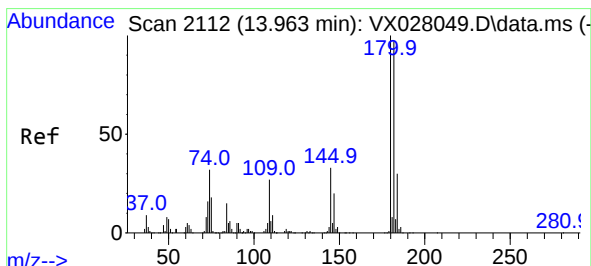
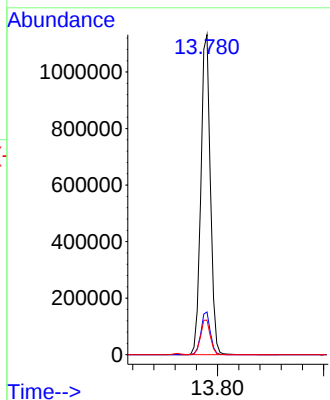
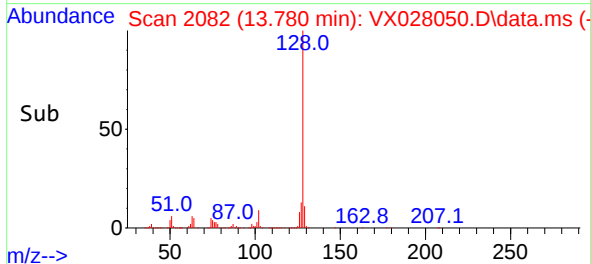
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC100



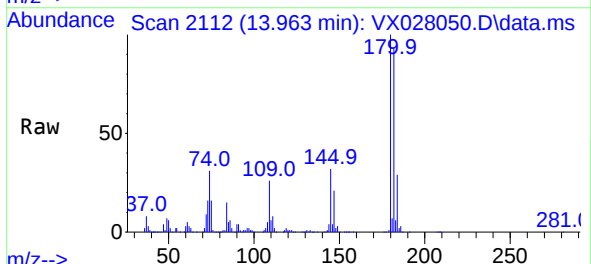
Tgt Ion:128 Resp: 140480  
Ion Ratio Lower Upper  
128 100  
127 13.2 10.2 15.4  
129 11.1 8.7 13.1

Manual Integrations  
APPROVED

Reviewed By :John Carlone 04/13/2022  
Supervised By :Mahesh Dadoda 04/13/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 87.021 ug/l  
RT: 13.963 min Scan# 2112  
Delta R.T. 0.000 min  
Lab File: VX028050.D  
Acq: 12 Apr 2022 12:20



Tgt Ion:180 Resp: 392142  
Ion Ratio Lower Upper  
180 100  
182 94.3 50.0 149.8  
145 32.4 16.2 48.5

