

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX032322\  
 Data File : VX027659.D  
 Acq On : 23 Mar 2022 11:53  
 Operator : JC/MD  
 Sample : VX0323WBS01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0323WBS01

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 03/24/2022  
 Supervised By : Mahesh Dadoda 03/24/2022

Quant Time: Mar 23 17:26:14 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X031722W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Mar 17 15:02:59 2022  
 Response via : Initial Calibration

| Compound                   | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|----------------------------|--------|------|----------|--------|-------|----------|
| -----                      |        |      |          |        |       |          |
| Internal Standards         |        |      |          |        |       |          |
| 1) Pentafluorobenzene      | 5.556  | 168  | 365641   | 50.000 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.769  | 114  | 546444   | 50.000 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.055 | 117  | 496396   | 50.000 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152  | 239515   | 50.000 | ug/l  | 0.00     |

|                             |        |       |          |          |      |          |
|-----------------------------|--------|-------|----------|----------|------|----------|
| System Monitoring Compounds |        |       |          |          |      |          |
| 33) 1,2-Dichloroethane-d4   | 5.964  | 65    | 200001   | 44.402   | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 61 - 141 | Recovery | =    | 88.800%  |
| 35) Dibromofluoromethane    | 5.391  | 113   | 182019   | 51.773   | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 69 - 133 | Recovery | =    | 103.540% |
| 50) Toluene-d8              | 8.653  | 98    | 689384   | 51.818   | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 65 - 126 | Recovery | =    | 103.640% |
| 62) 4-Bromofluorobenzene    | 11.079 | 95    | 242637   | 49.620   | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 58 - 135 | Recovery | =    | 99.240%  |

|                              |       |     |        |        |        |     |
|------------------------------|-------|-----|--------|--------|--------|-----|
| Target Compounds             |       |     |        |        | Qvalue |     |
| 2) Dichlorodifluoromethane   | 1.167 | 85  | 66736  | 19.015 | ug/l   | 99  |
| 3) Chloromethane             | 1.295 | 50  | 59258  | 19.020 | ug/l   | 98  |
| 4) Vinyl Chloride            | 1.374 | 62  | 66555  | 18.489 | ug/l   | 100 |
| 5) Bromomethane              | 1.599 | 94  | 29843  | 12.050 | ug/l   | 100 |
| 6) Chloroethane              | 1.679 | 64  | 43172  | 19.544 | ug/l   | 97  |
| 7) Trichlorofluoromethane    | 1.886 | 101 | 104233 | 17.541 | ug/l   | 97  |
| 8) Diethyl Ether             | 2.136 | 74  | 40965  | 18.507 | ug/l   | 96  |
| 9) 1,1,2-Trichlorotrifluo... | 2.331 | 101 | 69045  | 19.512 | ug/l   | 95  |
| 10) Methyl Iodide            | 2.453 | 142 | 60649  | 12.948 | ug/l   | 97  |
| 11) Tert butyl alcohol       | 2.971 | 59  | 68717  | 80.049 | ug/l   | 100 |
| 12) 1,1-Dichloroethene       | 2.319 | 96  | 64720  | 19.062 | ug/l   | 93  |
| 13) Acrolein                 | 2.239 | 56  | 32464  | 48.734 | ug/l   | 97  |
| 14) Allyl chloride           | 2.666 | 41  | 92505  | 17.411 | ug/l   | 96  |
| 15) Acrylonitrile            | 3.069 | 53  | 186761 | 95.695 | ug/l   | 98  |
| 16) Acetone                  | 2.386 | 43  | 168289 | 91.661 | ug/l   | 97  |
| 17) Carbon Disulfide         | 2.514 | 76  | 138423 | 16.023 | ug/l   | 100 |
| 18) Methyl Acetate           | 2.709 | 43  | 81188  | 18.451 | ug/l   | 98  |
| 19) Methyl tert-butyl Ether  | 3.117 | 73  | 215307 | 18.795 | ug/l   | 98  |
| 20) Methylene Chloride       | 2.794 | 84  | 75698  | 19.176 | ug/l   | 96  |
| 21) trans-1,2-Dichloroethene | 3.093 | 96  | 68605  | 18.943 | ug/l   | 97  |
| 22) Diisopropyl ether        | 3.770 | 45  | 197214 | 19.008 | ug/l   | 92  |
| 23) Vinyl Acetate            | 3.727 | 43  | 839403 | 93.029 | ug/l   | 97  |
| 24) 1,1-Dichloroethane       | 3.611 | 63  | 119677 | 18.965 | ug/l   | 100 |
| 25) 2-Butanone               | 4.562 | 43  | 254070 | 91.978 | ug/l   | 98  |
| 26) 2,2-Dichloropropane      | 4.483 | 77  | 89146  | 17.299 | ug/l   | 98  |
| 27) cis-1,2-Dichloroethene   | 4.495 | 96  | 82077  | 19.542 | ug/l   | 94  |
| 28) Bromochloromethane       | 4.904 | 49  | 49179  | 19.319 | ug/l   | 91  |
| 29) Tetrahydrofuran          | 5.013 | 42  | 166361 | 93.882 | ug/l   | 94  |
| 30) Chloroform               | 5.099 | 83  | 131277 | 18.859 | ug/l   | 97  |
| 31) Cyclohexane              | 5.477 | 56  | 106777 | 19.090 | ug/l   | 97  |
| 32) 1,1,1-Trichloroethane    | 5.391 | 97  | 112589 | 17.765 | ug/l   | 98  |
| 36) 1,1-Dichloropropene      | 5.702 | 75  | 96071  | 19.996 | ug/l   | 97  |
| 37) Ethyl Acetate            | 4.721 | 43  | 94953  | 19.834 | ug/l   | 100 |
| 38) Carbon Tetrachloride     | 5.684 | 117 | 101328 | 18.435 | ug/l   | 97  |
| 39) Methylcyclohexane        | 7.385 | 83  | 119877 | 19.842 | ug/l   | 96  |
| 40) Benzene                  | 6.044 | 78  | 287771 | 20.878 | ug/l   | 100 |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX032322\  
 Data File : VX027659.D  
 Acq On : 23 Mar 2022 11:53  
 Operator : JC/MD  
 Sample : VX0323WBS01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0323WBS01

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 03/24/2022  
 Supervised By : Mahesh Dadoda 03/24/2022

Quant Time: Mar 23 17:26:14 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X031722W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Mar 17 15:02:59 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.922  | 41   | 50636    | 19.394  | ug/l   | 97       |
| 42) 1,2-Dichloroethane        | 6.092  | 62   | 99614    | 19.283  | ug/l   | 100      |
| 43) Isopropyl Acetate         | 6.348  | 43   | 143080   | 18.570  | ug/l   | 99       |
| 44) Trichloroethene           | 7.129  | 130  | 84189    | 20.121  | ug/l   | 96       |
| 45) 1,2-Dichloropropane       | 7.434  | 63   | 70317    | 20.029  | ug/l   | 98       |
| 46) Dibromomethane            | 7.586  | 93   | 51425    | 19.175  | ug/l   | 94       |
| 47) Bromodichloromethane      | 7.824  | 83   | 93603    | 18.536  | ug/l   | 100      |
| 48) Methyl methacrylate       | 7.696  | 41   | 73457    | 19.264  | ug/l   | 93       |
| 49) 1,4-Dioxane               | 7.665  | 88   | 37691    | 384.852 | ug/l   | 98       |
| 51) 4-Methyl-2-Pentanone      | 8.580  | 43   | 491757   | 99.983  | ug/l   | 97       |
| 52) Toluene                   | 8.720  | 92   | 191564   | 20.739  | ug/l   | 100      |
| 53) t-1,3-Dichloropropene     | 8.982  | 75   | 97603    | 18.832  | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 8.373  | 75   | 108558   | 19.245  | ug/l   | 99       |
| 55) 1,1,2-Trichloroethane     | 9.153  | 97   | 75904    | 20.183  | ug/l   | 99       |
| 56) Ethyl methacrylate        | 9.116  | 69   | 103297   | 18.358  | ug/l   | 98       |
| 57) 1,3-Dichloropropane       | 9.311  | 76   | 117895   | 19.309  | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 8.245  | 63   | 276318   | 96.250  | ug/l   | 97       |
| 59) 2-Hexanone                | 9.433  | 43   | 335856   | 88.661  | ug/l   | 98       |
| 60) Dibromochloromethane      | 9.525  | 129  | 78360    | 18.928  | ug/l   | 96       |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 82762    | 20.022  | ug/l   | 97       |
| 64) Tetrachloroethene         | 9.275  | 164  | 79955    | 20.716  | ug/l   | 98       |
| 65) Chlorobenzene             | 10.080 | 112  | 210947   | 20.658  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 74693    | 19.605  | ug/l   | 99       |
| 67) Ethyl Benzene             | 10.195 | 91   | 362405   | 20.735  | ug/l   | 96       |
| 68) m/p-Xylenes               | 10.305 | 106  | 280750   | 40.795  | ug/l   | 100      |
| 69) o-Xylene                  | 10.647 | 106  | 137598   | 20.592  | ug/l   | 100      |
| 70) Styrene                   | 10.659 | 104  | 224560   | 20.572  | ug/l   | 99       |
| 71) Bromoform                 | 10.799 | 173  | 53936    | 17.721  | ug/l # | 99       |
| 73) Isopropylbenzene          | 10.964 | 105  | 359863   | 20.628  | ug/l   | 100      |
| 74) N-amyl acetate            | 10.848 | 43   | 119489   | 19.316  | ug/l   | 93       |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 110789   | 20.048  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 11.244 | 75   | 101427m  | 20.246  | ug/l   |          |
| 77) Bromobenzene              | 11.201 | 156  | 89835    | 20.429  | ug/l   | 94       |
| 78) n-propylbenzene           | 11.305 | 91   | 400393   | 20.907  | ug/l   | 98       |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 244061   | 20.316  | ug/l   | 100      |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 309442   | 21.075  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 11.024 | 75   | 27045    | 16.395  | ug/l # | 81       |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 281139   | 20.554  | ug/l   | 99       |
| 83) tert-Butylbenzene         | 11.719 | 119  | 299768   | 20.609  | ug/l   | 96       |
| 84) 1,2,4-Trimethylbenzene    | 11.756 | 105  | 306436   | 20.927  | ug/l   | 100      |
| 85) sec-Butylbenzene          | 11.890 | 105  | 368449   | 20.961  | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 12.012 | 119  | 314202   | 20.811  | ug/l   | 98       |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 167064   | 20.505  | ug/l   | 100      |
| 88) 1,4-Dichlorobenzene       | 12.043 | 146  | 167592   | 20.329  | ug/l   | 99       |
| 89) n-Butylbenzene            | 12.335 | 91   | 259087   | 20.563  | ug/l   | 97       |
| 90) Hexachloroethane          | 12.543 | 117  | 42799    | 17.776  | ug/l   | 97       |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 166036   | 20.871  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 23594    | 18.615  | ug/l   | 94       |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180  | 102197   | 20.043  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 45544    | 20.220  | ug/l   | 94       |
| 95) Naphthalene               | 13.780 | 128  | 343844   | 20.715  | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 101942   | 19.764  | ug/l   | 96       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX032322\  
Data File : VX027659.D  
Acq On : 23 Mar 2022 11:53  
Operator : JC/MD  
Sample : VX0323WBS01  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01

Manual Integrations  
APPROVED

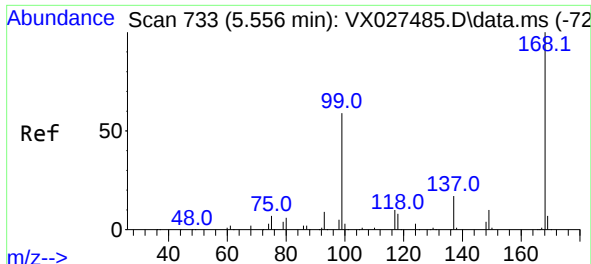
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022

Quant Time: Mar 23 17:26:14 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X031722W.M  
Quant Title : SW846 8260  
QLast Update : Thu Mar 17 15:02:59 2022  
Response via : Initial Calibration

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

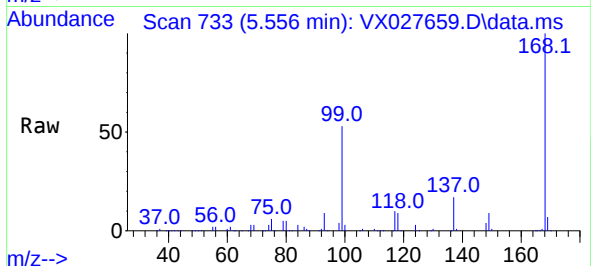
(#) = qualifier out of range (m) = manual integration (+) = signals summed





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.556 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

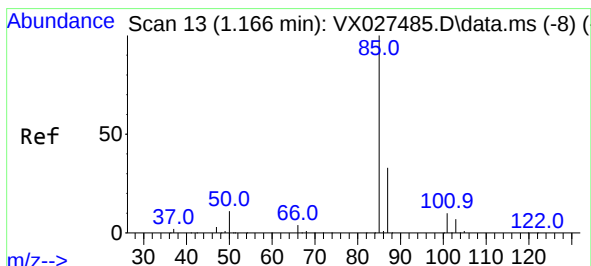
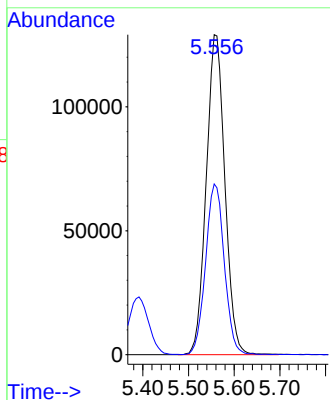
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01



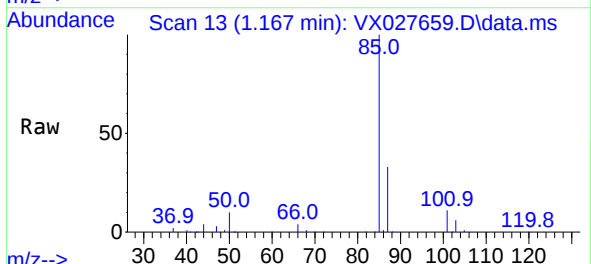
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Ion Ratio Lower Upper  
168 100  
99 53.2 41.7 62.5

Manual Integrations  
APPROVED

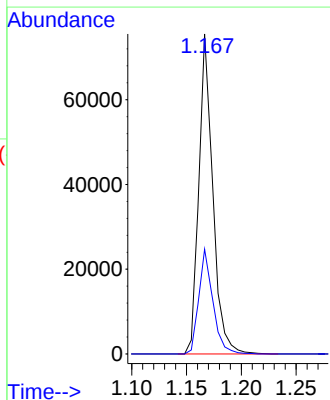
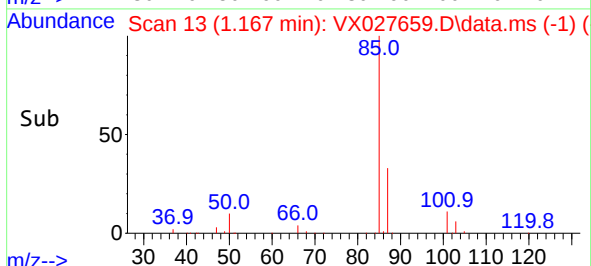
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022

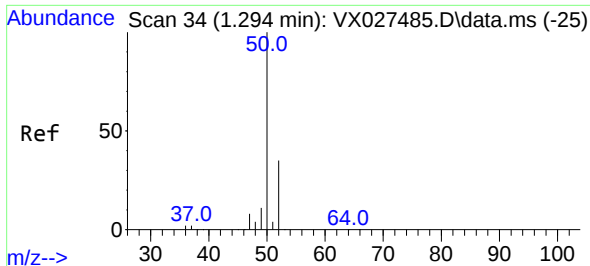


#2  
Dichlorodifluoromethane  
Concen: 19.015 ug/l  
RT: 1.167 min Scan# 13  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53



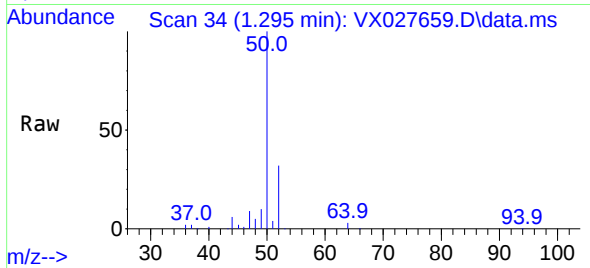
Tgt Ion: 85 Resp: 66736  
Ion Ratio Lower Upper  
85 100  
87 32.8 16.2 48.6





#3  
Chloromethane  
Concen: 19.020 ug/l  
RT: 1.295 min Scan# 34  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

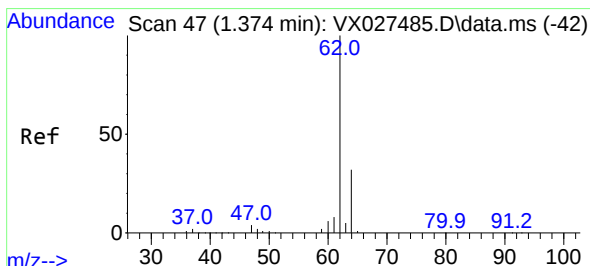
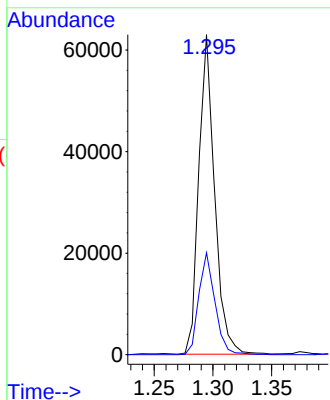
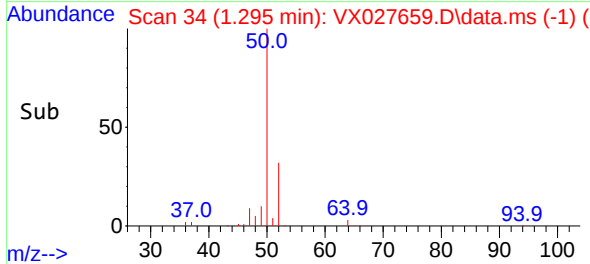
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01



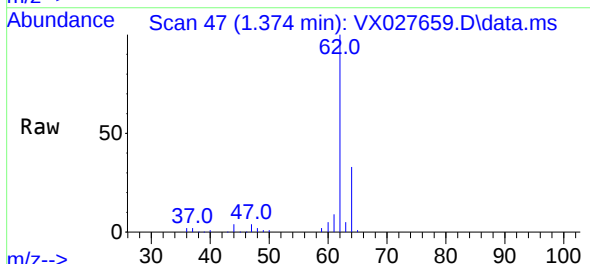
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Ion Ratio Lower Upper  
50 100  
52 31.9 26.4 39.6

Manual Integrations  
APPROVED

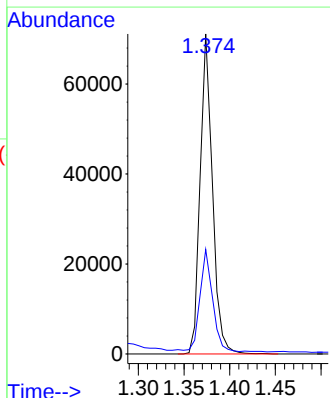
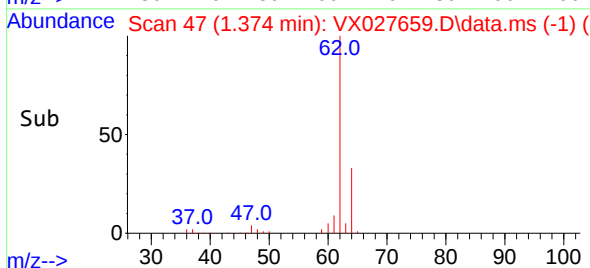
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022

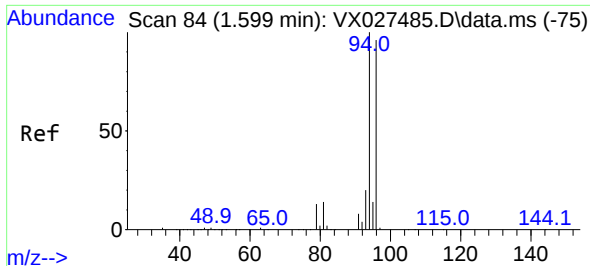


#4  
Vinyl Chloride  
Concen: 18.489 ug/l  
RT: 1.374 min Scan# 47  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53



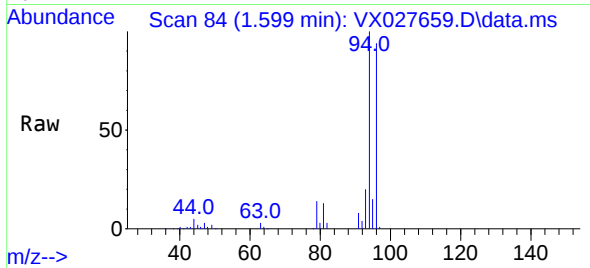
Tgt Ion: 62 Resp: 66555  
Ion Ratio Lower Upper  
62 100  
64 31.9 25.5 38.3





#5  
Bromomethane  
Concen: 12.050 ug/l  
RT: 1.599 min Scan# 84  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

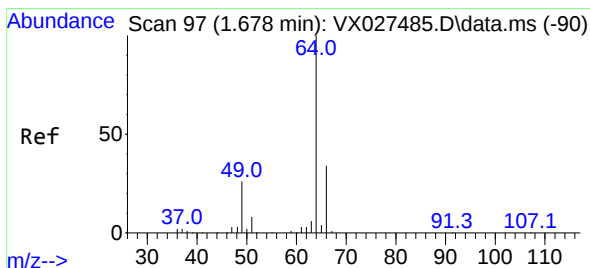
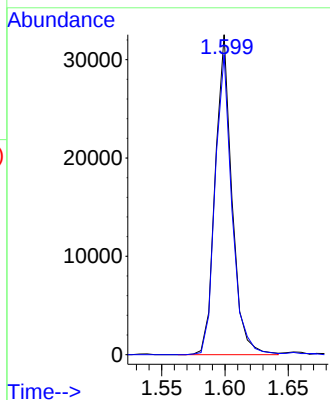
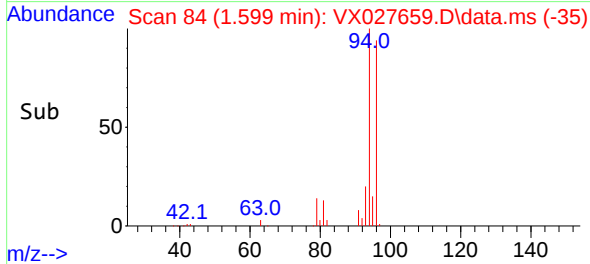
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01



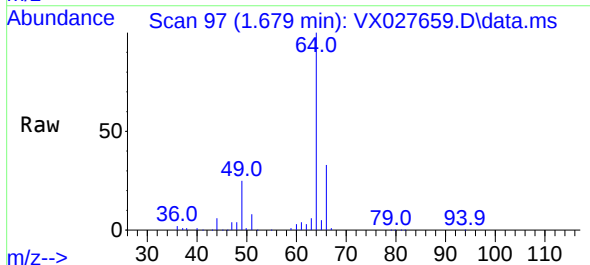
Tgt Ion: 94 Resp: 2984  
Ion Ratio Lower Upper  
94 100  
96 93.8 75.3 112.9

Manual Integrations  
APPROVED

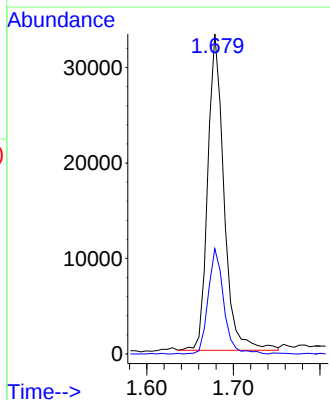
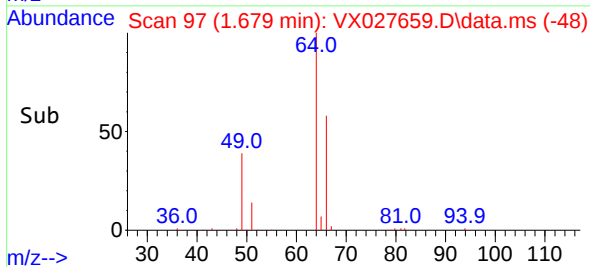
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022

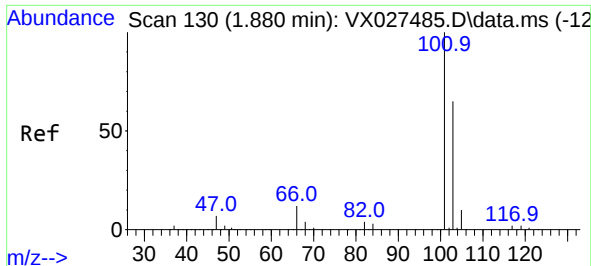


#6  
Chloroethane  
Concen: 19.544 ug/l  
RT: 1.679 min Scan# 97  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53



Tgt Ion: 64 Resp: 43172  
Ion Ratio Lower Upper  
64 100  
66 33.1 25.3 37.9





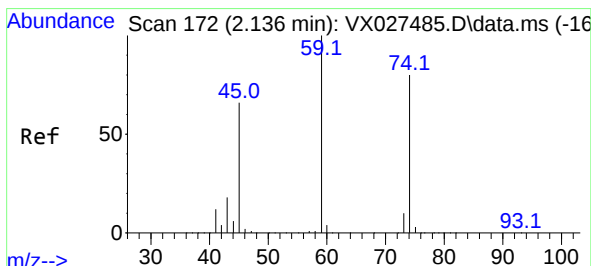
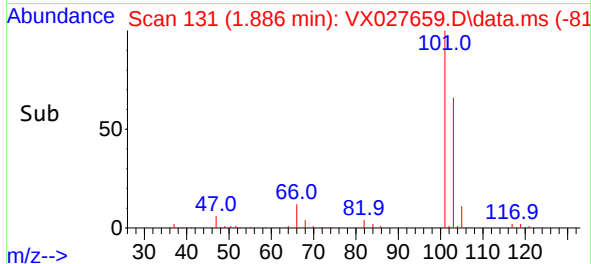
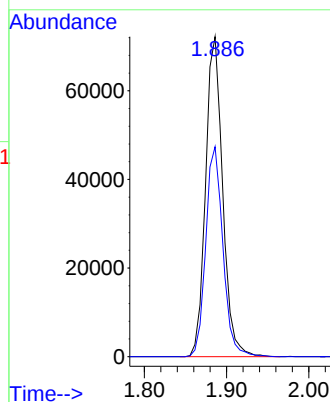
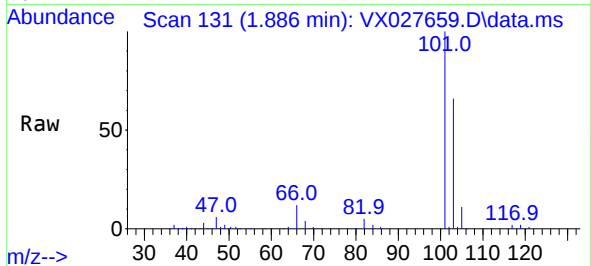
#7  
Trichlorofluoromethane  
Concen: 17.541 ug/l  
RT: 1.886 min Scan# 11  
Delta R.T. 0.006 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01

Tgt Ion:101 Resp: 10423  
Ion Ratio Lower Upper  
101 100  
103 65.6 50.5 75.7

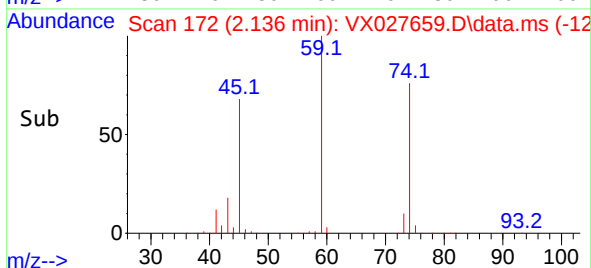
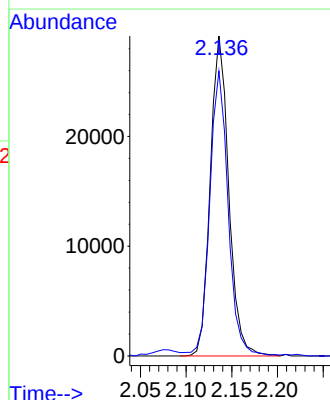
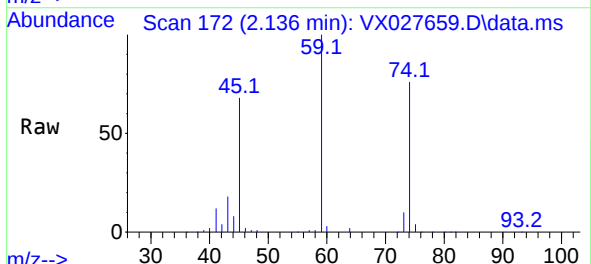
Manual Integrations  
APPROVED

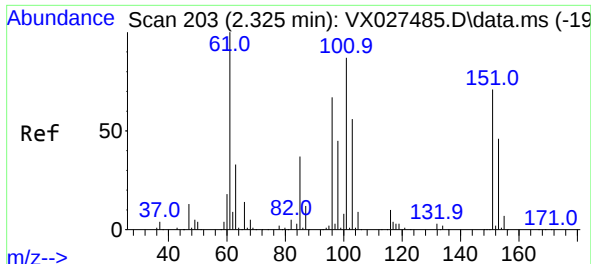
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022



#8  
Diethyl Ether  
Concen: 18.507 ug/l  
RT: 2.136 min Scan# 172  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

Tgt Ion: 74 Resp: 40965  
Ion Ratio Lower Upper  
74 100  
45 87.8 42.0 126.0





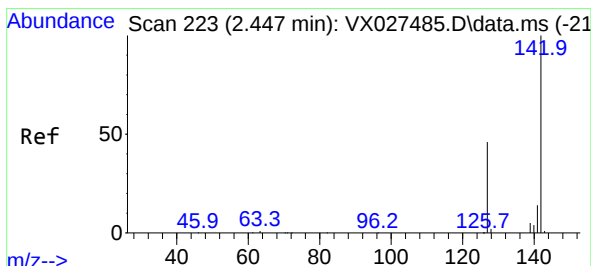
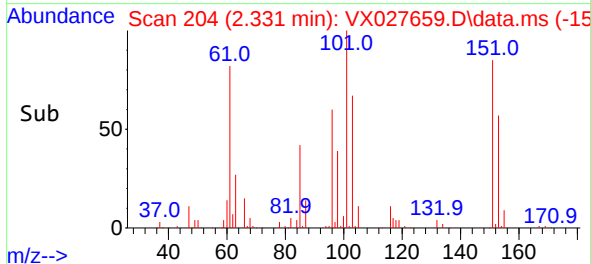
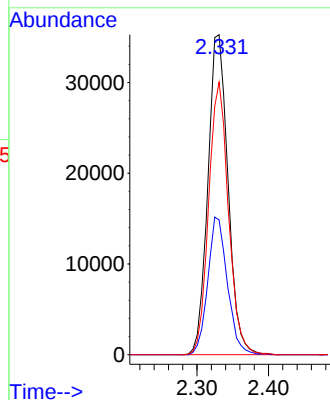
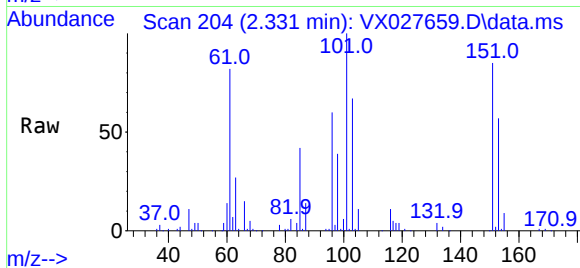
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 19.512 ug/l  
RT: 2.331 min Scan# 203  
Delta R.T. 0.006 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01

Tgt Ion:101 Resp: 6904  
Ion Ratio Lower Upper  
101 100  
85 42.0 33.5 50.3  
151 83.7 61.8 92.6

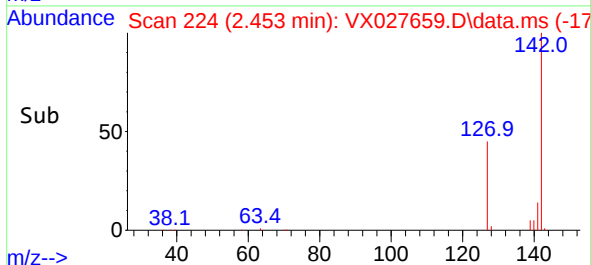
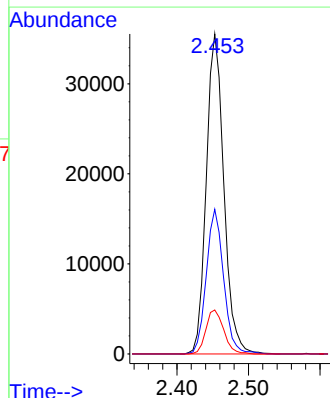
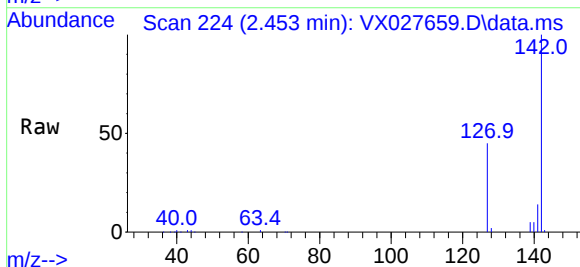
Manual Integrations  
APPROVED

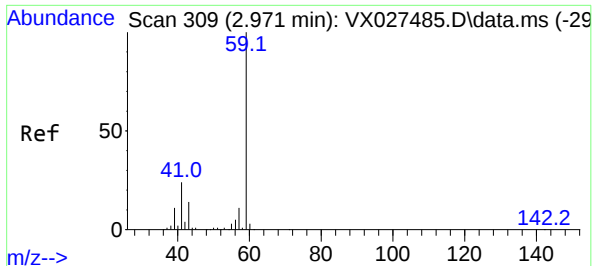
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022



#10  
Methyl Iodide  
Concen: 12.948 ug/l  
RT: 2.453 min Scan# 224  
Delta R.T. 0.006 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

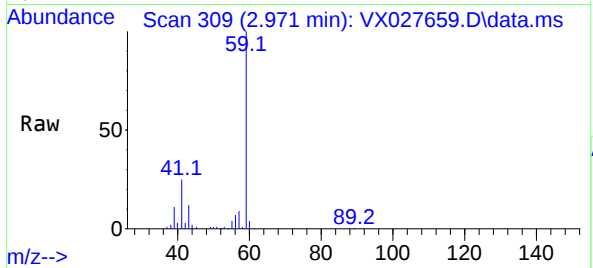
Tgt Ion:142 Resp: 60649  
Ion Ratio Lower Upper  
142 100  
127 44.7 33.9 50.9  
141 13.9 11.4 17.2





#11  
Tert butyl alcohol  
Concen: 80.049 ug/l  
RT: 2.971 min Scan# 309  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

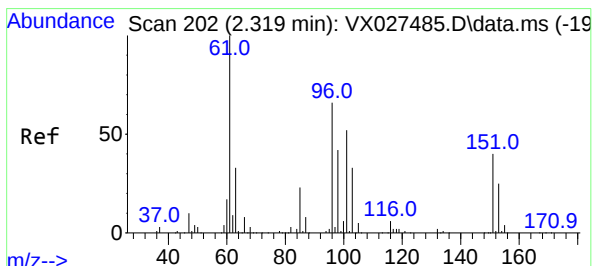
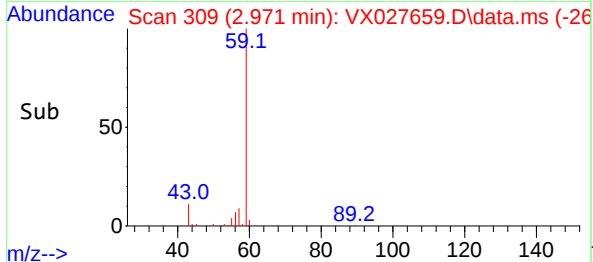
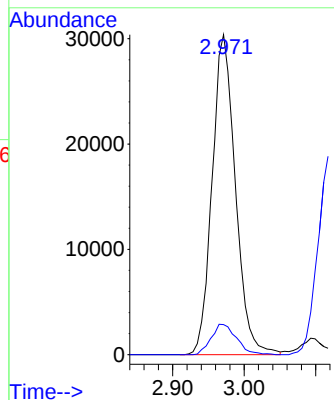
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01



Tgt Ion: 59 Resp: 6871  
Ion Ratio Lower Upper  
59 100  
57 10.3 8.3 12.5

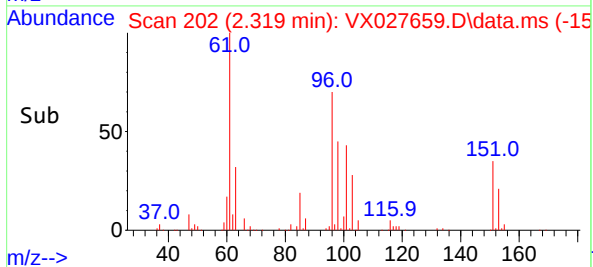
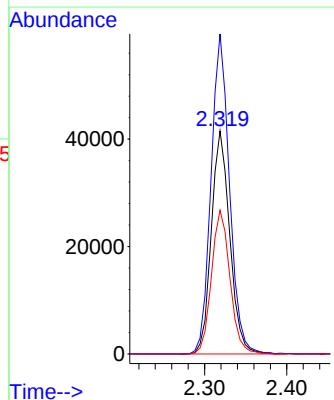
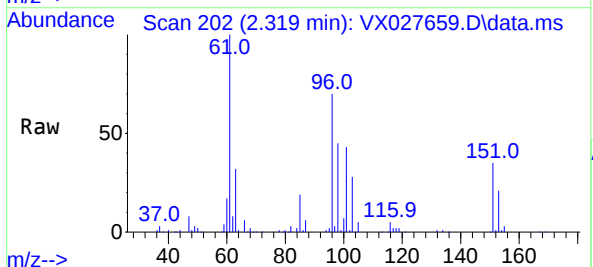
Manual Integrations  
APPROVED

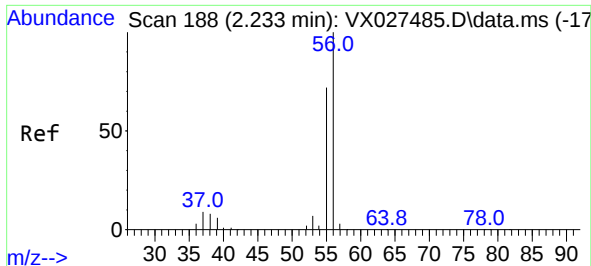
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022



#12  
1,1-Dichloroethene  
Concen: 19.062 ug/l  
RT: 2.319 min Scan# 202  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

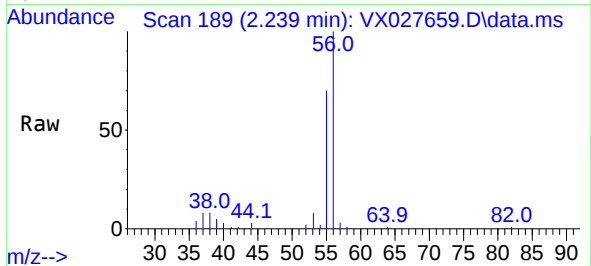
Tgt Ion: 96 Resp: 64720  
Ion Ratio Lower Upper  
96 100  
61 143.4 124.6 187.0  
98 64.4 51.0 76.4





#13  
Acrolein  
Concen: 48.734 ug/l  
RT: 2.239 min Scan# 11  
Delta R.T. 0.006 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

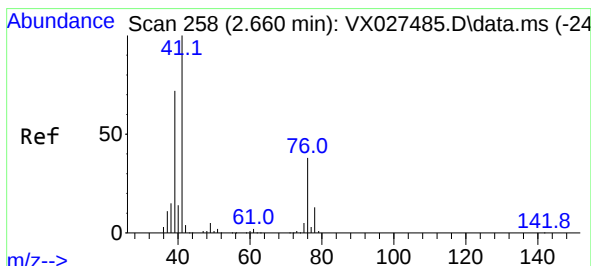
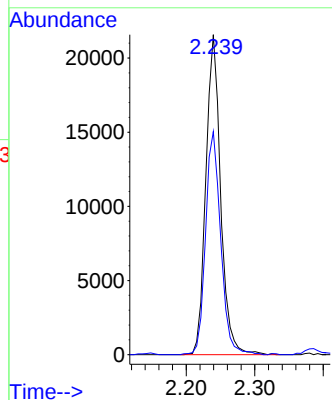
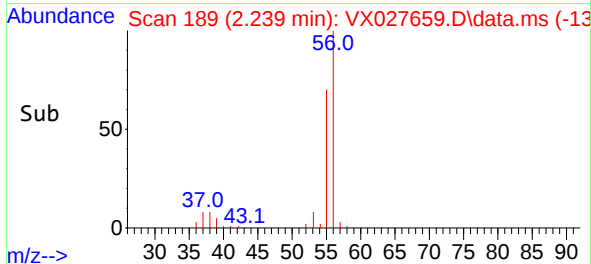
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01



Tgt Ion: 56 Resp: 3246  
Ion Ratio Lower Upper  
56 100  
55 71.4 55.0 82.6

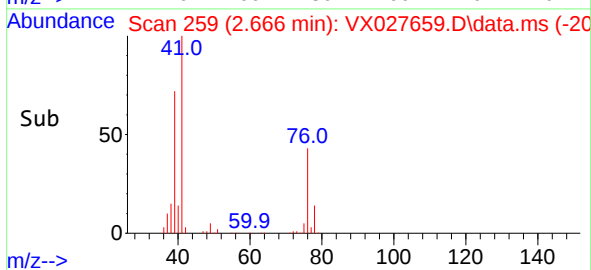
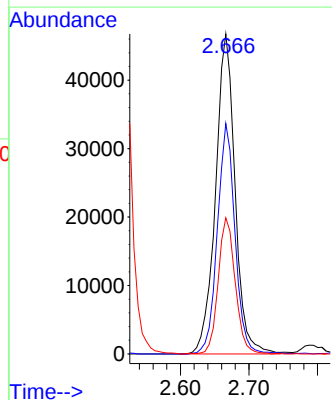
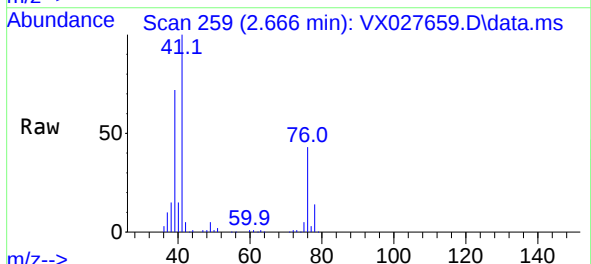
Manual Integrations  
APPROVED

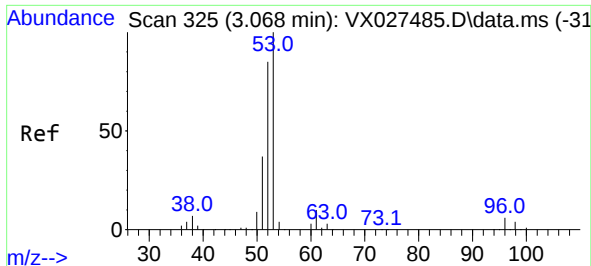
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022



#14  
Allyl chloride  
Concen: 17.411 ug/l  
RT: 2.666 min Scan# 259  
Delta R.T. 0.006 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

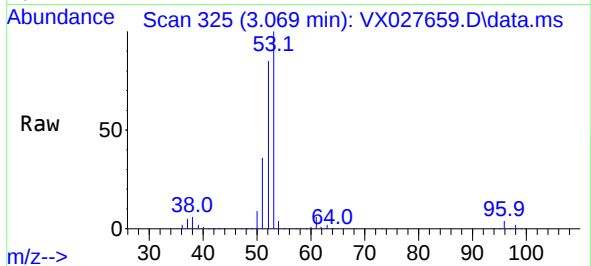
Tgt Ion: 41 Resp: 92505  
Ion Ratio Lower Upper  
41 100  
39 65.2 50.4 75.6  
76 37.1 32.7 49.1





#15  
Acrylonitrile  
Concen: 95.695 ug/l  
RT: 3.069 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

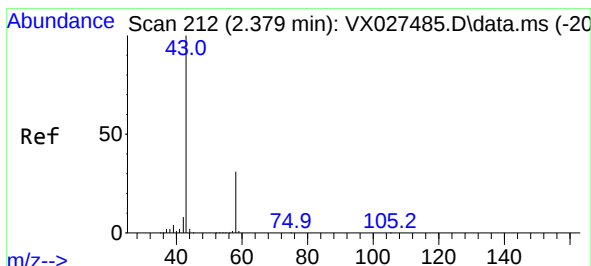
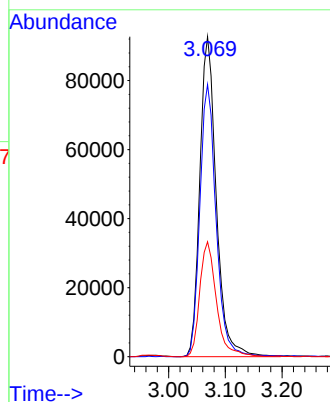
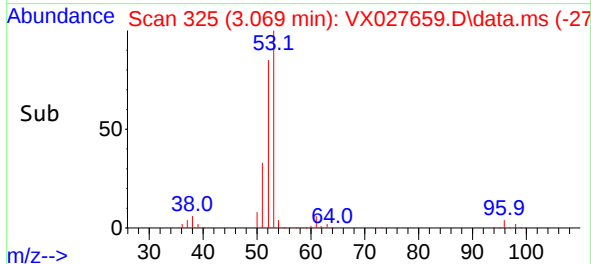
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01



Tgt Ion: 53 Resp: 18676  
Ion Ratio Lower Upper  
53 100  
52 84.2 65.7 98.5  
51 36.4 28.4 42.6

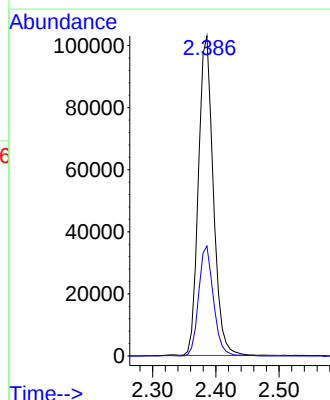
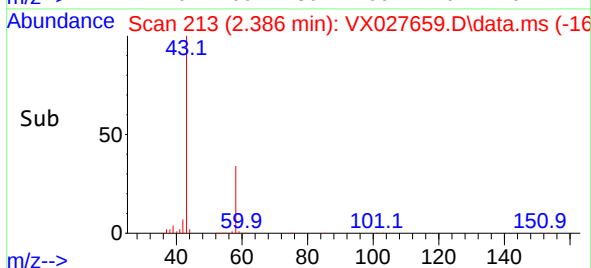
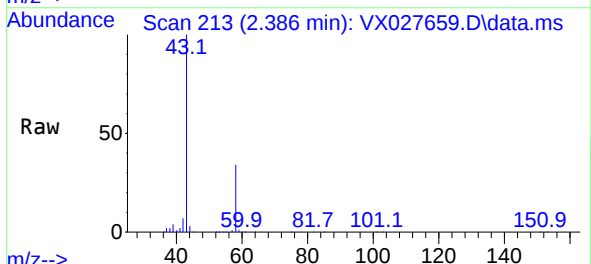
Manual Integrations  
APPROVED

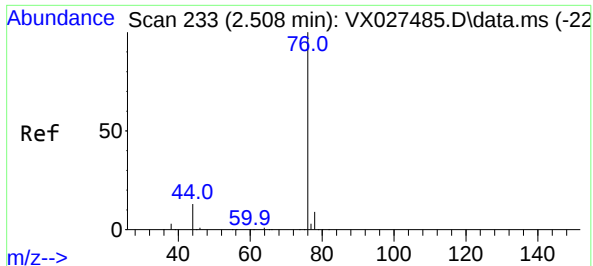
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022



#16  
Acetone  
Concen: 91.661 ug/l  
RT: 2.386 min Scan# 213  
Delta R.T. 0.006 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

Tgt Ion: 43 Resp: 168289  
Ion Ratio Lower Upper  
43 100  
58 34.4 28.8 43.2





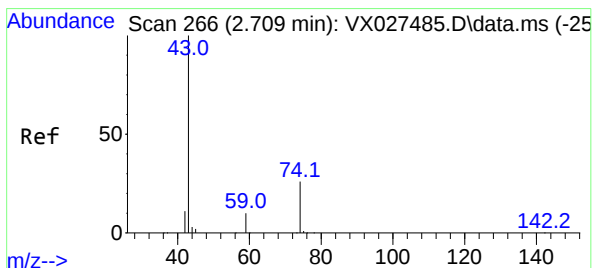
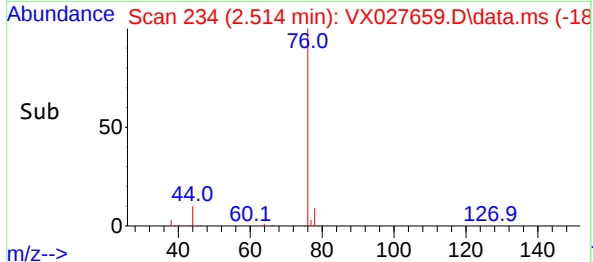
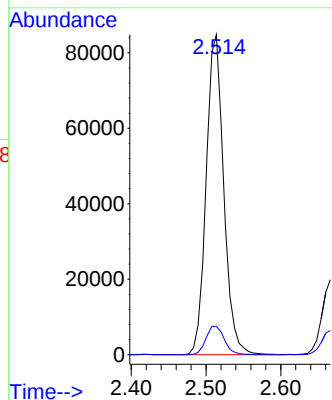
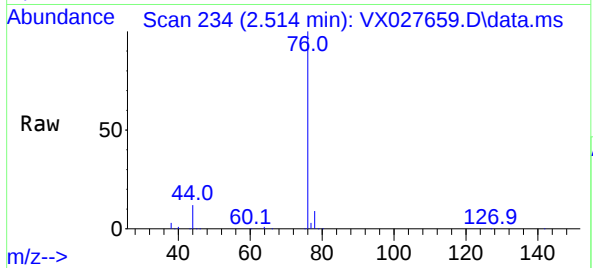
#17  
Carbon Disulfide  
Concen: 16.023 ug/l  
RT: 2.514 min Scan# 21  
Delta R.T. 0.006 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01

Tgt Ion: 76 Resp: 13842  
Ion Ratio Lower Upper  
76 100  
78 8.9 7.2 10.8

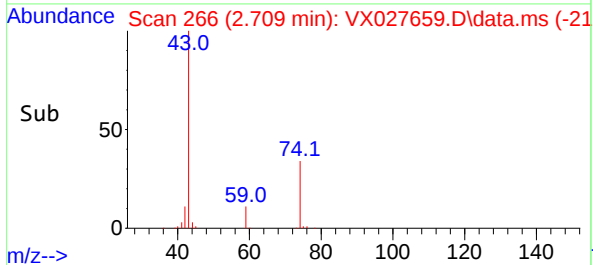
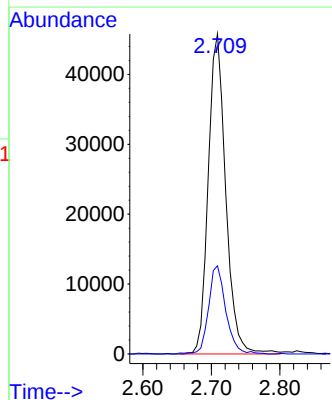
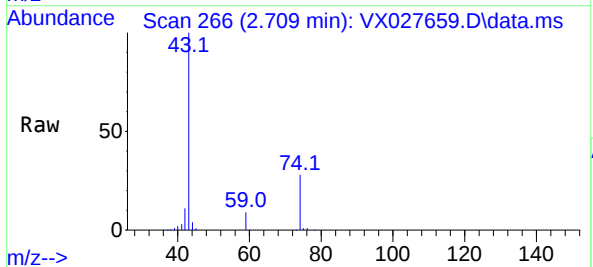
Manual Integrations  
APPROVED

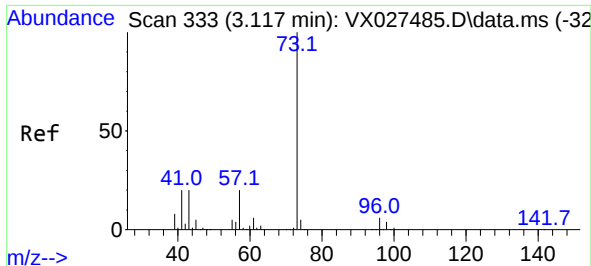
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022



#18  
Methyl Acetate  
Concen: 18.451 ug/l  
RT: 2.709 min Scan# 266  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

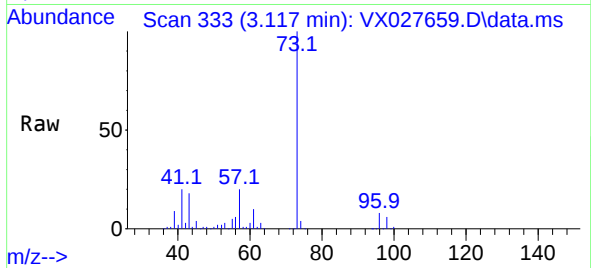
Tgt Ion: 43 Resp: 81188  
Ion Ratio Lower Upper  
43 100  
74 27.2 22.8 34.2





#19  
Methyl tert-butyl Ether  
Concen: 18.795 ug/l  
RT: 3.117 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

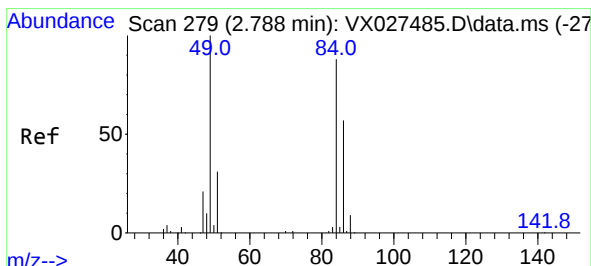
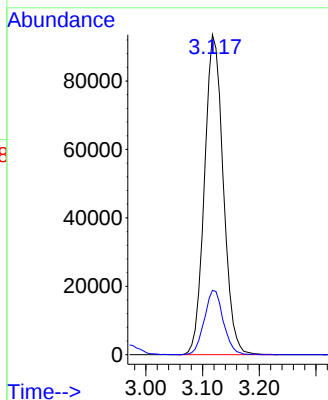
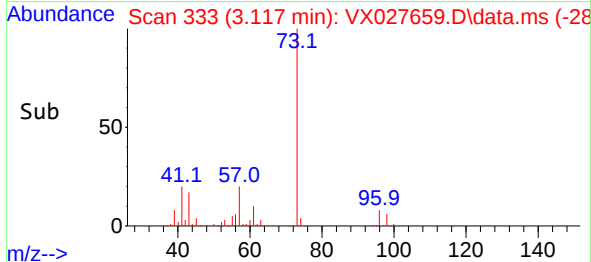
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01



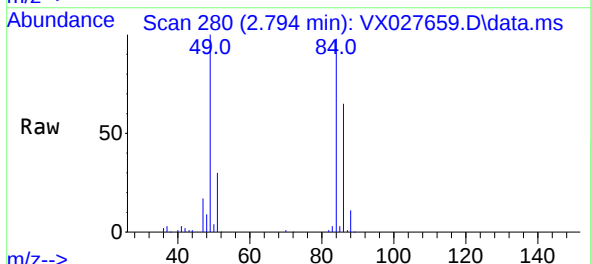
Tgt Ion: 73 Resp: 21530  
Ion Ratio Lower Upper  
73 100  
57 20.1 16.8 25.2

Manual Integrations  
APPROVED

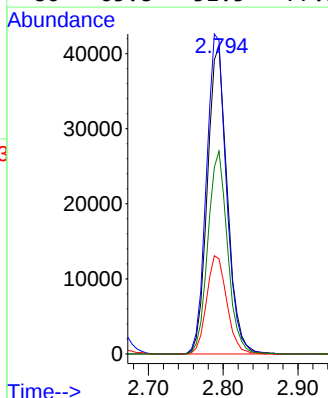
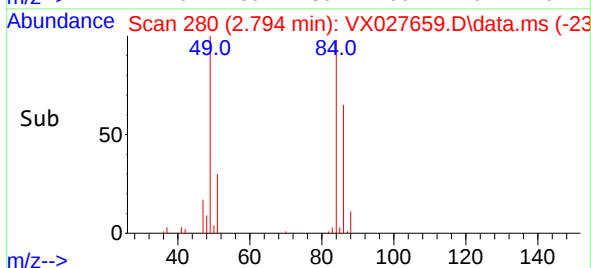
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022

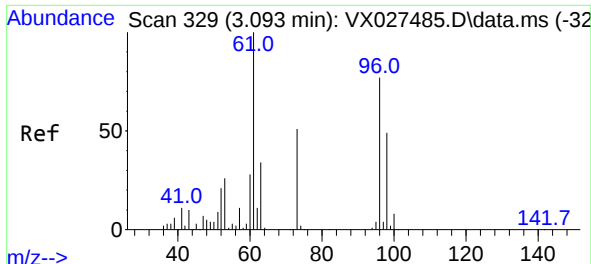


#20  
Methylene Chloride  
Concen: 19.176 ug/l  
RT: 2.794 min Scan# 280  
Delta R.T. 0.006 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53



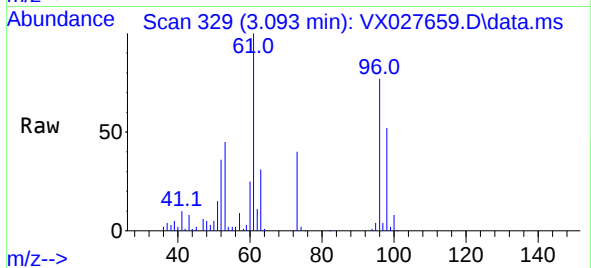
Tgt Ion: 84 Resp: 75698  
Ion Ratio Lower Upper  
84 100  
49 101.8 85.5 128.3  
51 30.9 26.6 39.8  
86 65.8 51.5 77.3





#21  
trans-1,2-Dichloroethene  
Concen: 18.943 ug/l  
RT: 3.093 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

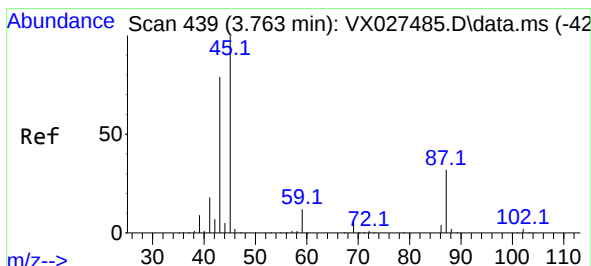
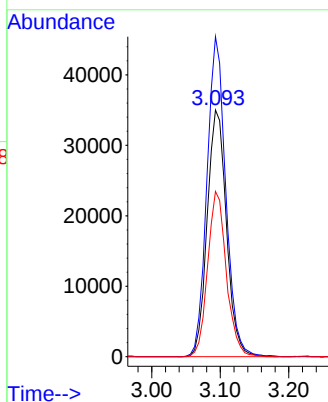
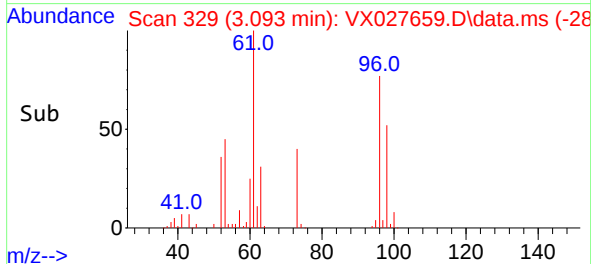
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01



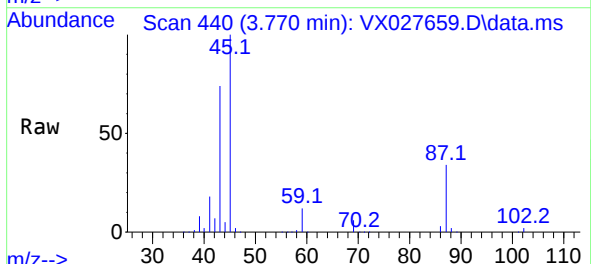
Tgt Ion: 96 Resp: 6860  
Ion Ratio Lower Upper  
96 100  
61 129.7 105.4 158.2  
98 67.0 50.0 75.0

Manual Integrations  
APPROVED

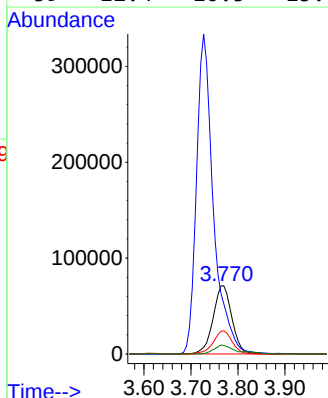
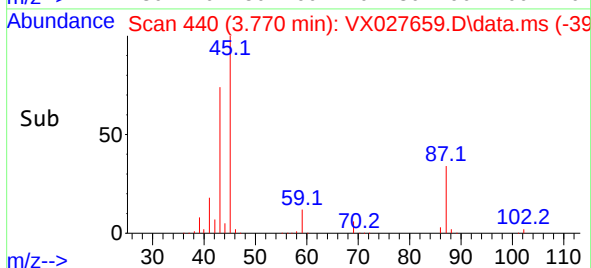
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022

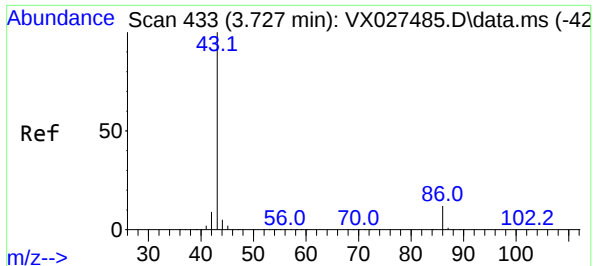


#22  
Diisopropyl ether  
Concen: 19.008 ug/l  
RT: 3.770 min Scan# 440  
Delta R.T. 0.006 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53



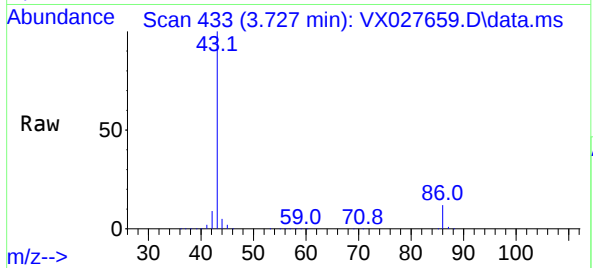
Tgt Ion: 45 Resp: 197214  
Ion Ratio Lower Upper  
45 100  
43 73.4 50.8 76.2  
87 34.0 26.6 39.8  
59 12.4 10.5 15.7





#23  
 Vinyl Acetate  
 Concen: 93.029 ug/l  
 RT: 3.727 min Scan# 41  
 Delta R.T. 0.000 min  
 Lab File: VX027659.D  
 Acq: 23 Mar 2022 11:53

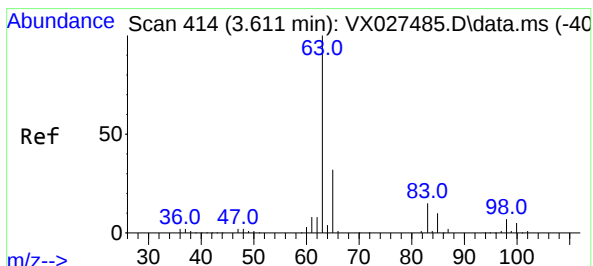
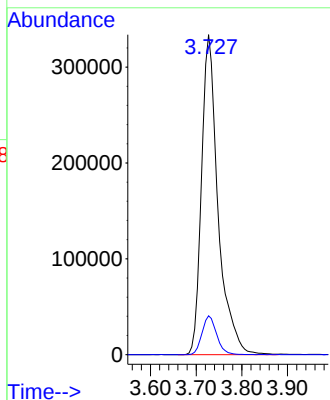
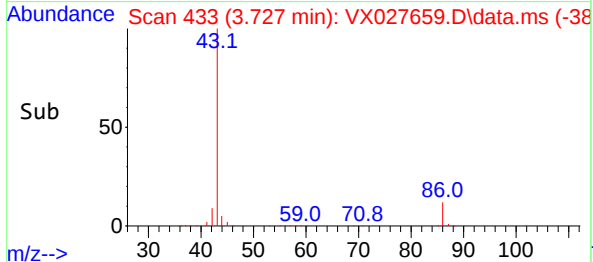
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0323WBS01



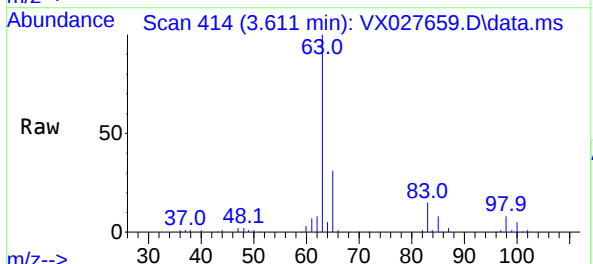
Tgt Ion: 43 Resp: 83940  
 Ion Ratio Lower Upper  
 43 100  
 86 12.2 10.8 16.2

Manual Integrations  
 APPROVED

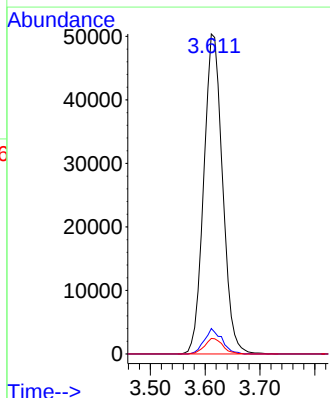
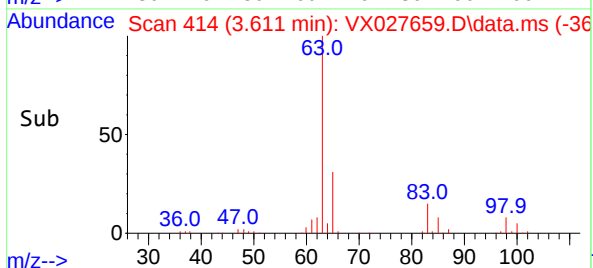
Reviewed By :John Carlone 03/24/2022  
 Supervised By :Mahesh Dadoda 03/24/2022

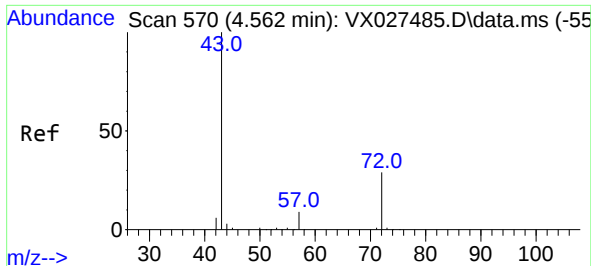


#24  
 1,1-Dichloroethane  
 Concen: 18.965 ug/l  
 RT: 3.611 min Scan# 414  
 Delta R.T. 0.000 min  
 Lab File: VX027659.D  
 Acq: 23 Mar 2022 11:53



Tgt Ion: 63 Resp: 119677  
 Ion Ratio Lower Upper  
 63 100  
 98 7.9 3.9 11.7  
 100 4.8 2.4 7.2





#25

2-Butanone

Concen: 91.978 ug/l

RT: 4.562 min Scan# 51

Delta R.T. 0.000 min

Lab File: VX027659.D

Acq: 23 Mar 2022 11:53

Instrument :

MSVOA\_X

ClientSampleId :

VX0323WBS01

Tgt Ion: 43 Resp: 254070

Ion Ratio Lower Upper

43 100

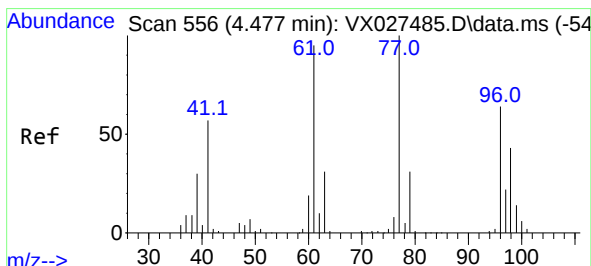
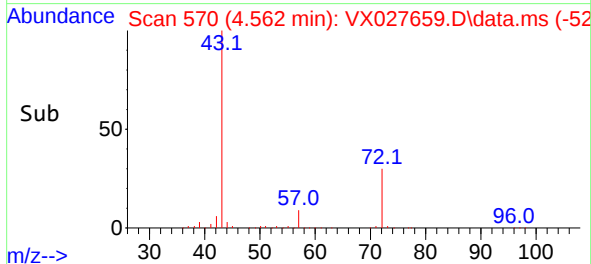
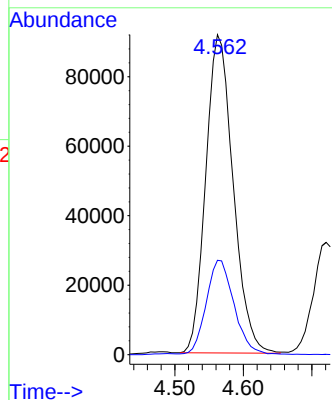
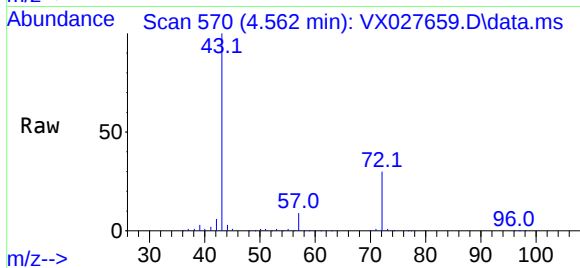
72 29.5 24.4 36.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/24/2022

Supervised By :Mahesh Dadoda 03/24/2022



#26

2,2-Dichloropropane

Concen: 17.299 ug/l

RT: 4.483 min Scan# 557

Delta R.T. 0.006 min

Lab File: VX027659.D

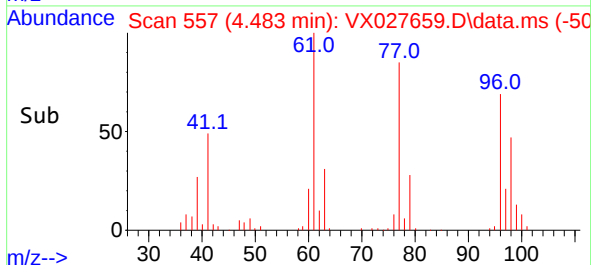
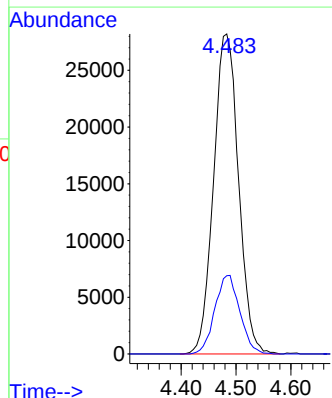
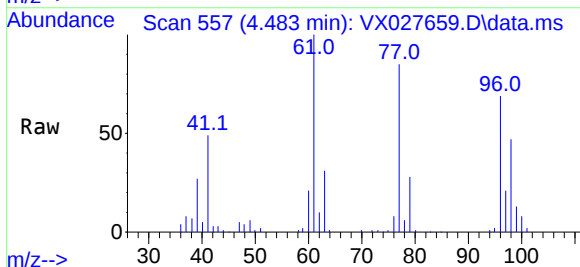
Acq: 23 Mar 2022 11:53

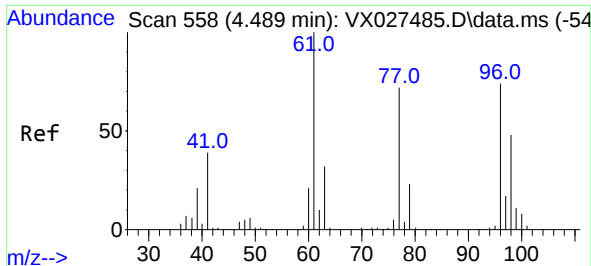
Tgt Ion: 77 Resp: 89146

Ion Ratio Lower Upper

77 100

97 24.5 11.8 35.4





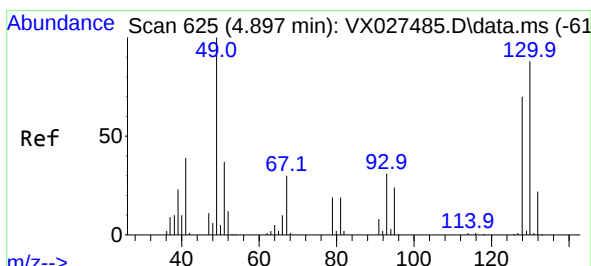
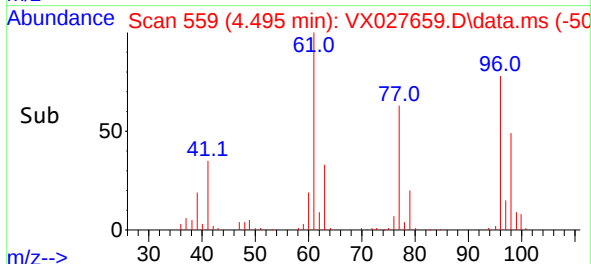
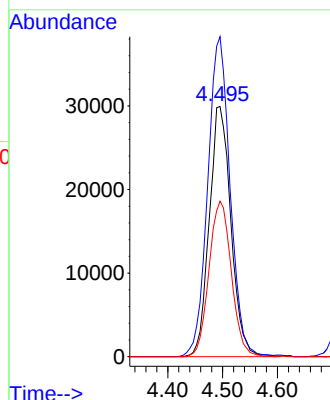
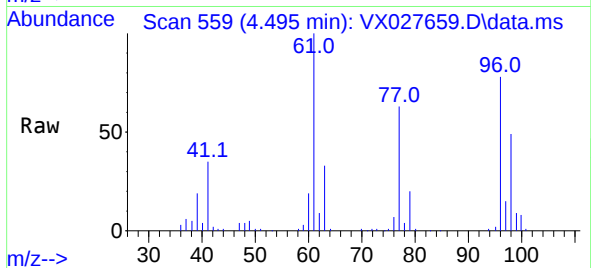
#27  
cis-1,2-Dichloroethene  
Concen: 19.542 ug/l  
RT: 4.495 min Scan# 51  
Delta R.T. 0.006 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01

Tgt Ion: 96 Resp: 8207  
Ion Ratio Lower Upper  
96 100  
61 132.1 0.0 283.8  
98 64.0 0.0 129.8

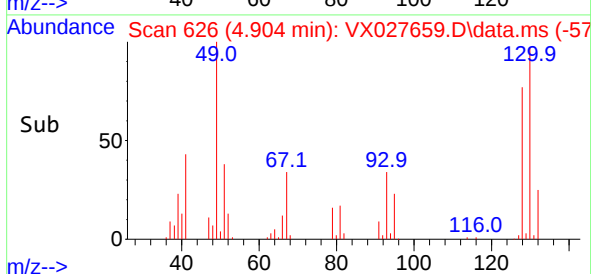
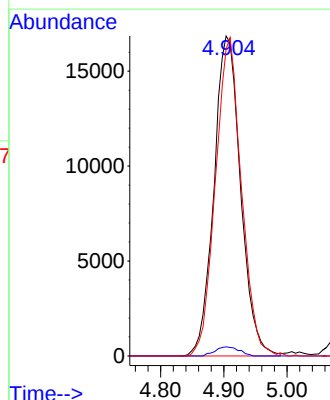
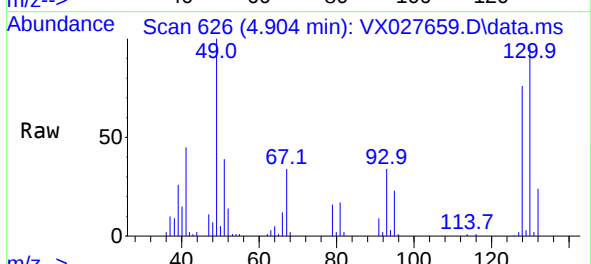
Manual Integrations  
APPROVED

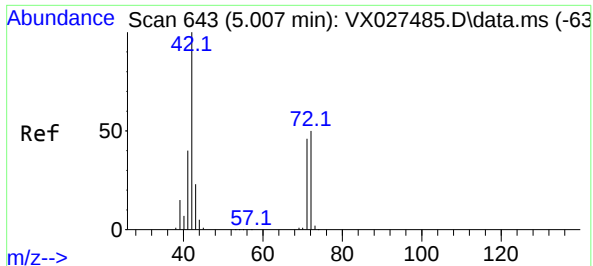
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022



#28  
Bromochloromethane  
Concen: 19.319 ug/l  
RT: 4.904 min Scan# 626  
Delta R.T. 0.006 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

Tgt Ion: 49 Resp: 49179  
Ion Ratio Lower Upper  
49 100  
129 2.6 0.0 4.4  
130 97.0 70.7 106.1





#29

Tetrahydrofuran

Concen: 93.882 ug/l

RT: 5.013 min Scan# 643

Delta R.T. 0.006 min

Lab File: VX027659.D

Acq: 23 Mar 2022 11:53

Instrument :

MSVOA\_X

ClientSampleId :

VX0323WBS01

Tgt Ion: 42 Resp: 16636

Ion Ratio Lower Upper

42 100

72 50.7 44.1 66.1

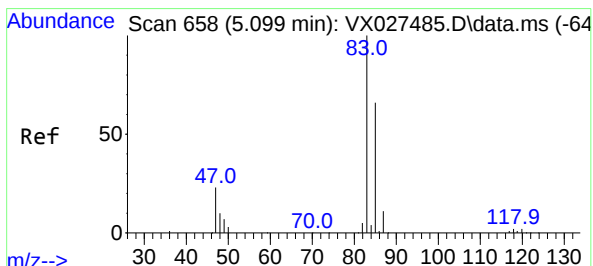
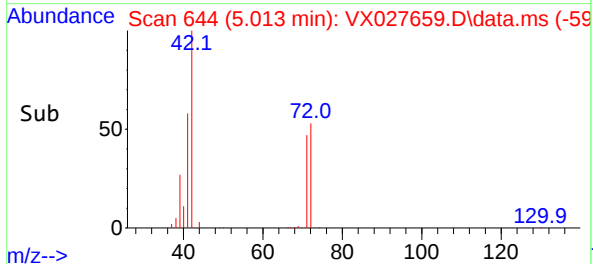
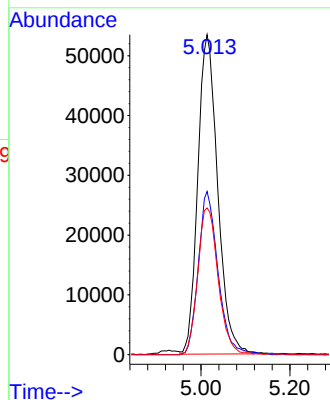
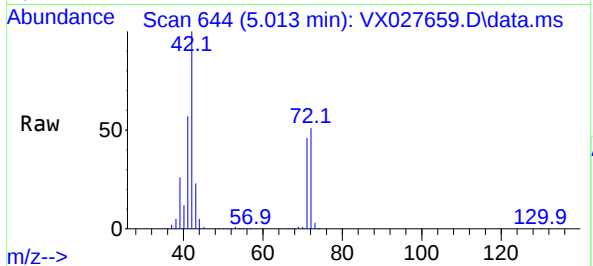
71 47.1 40.5 60.7

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/24/2022

Supervised By :Mahesh Dadoda 03/24/2022



#30

Chloroform

Concen: 18.859 ug/l

RT: 5.099 min Scan# 658

Delta R.T. 0.000 min

Lab File: VX027659.D

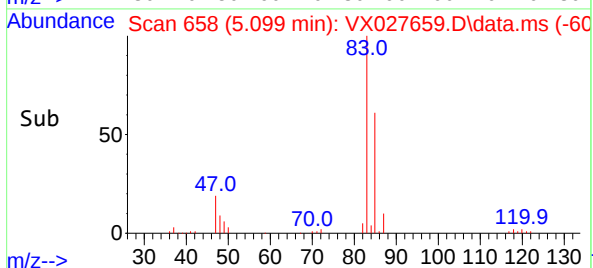
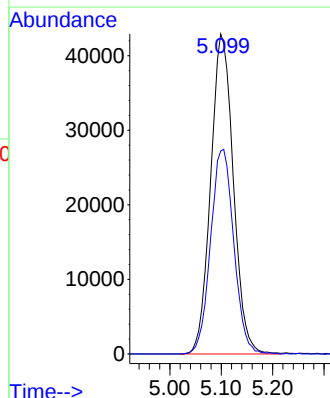
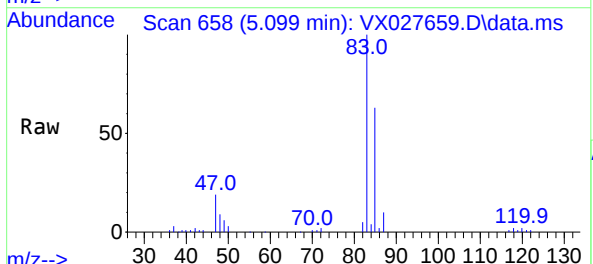
Acq: 23 Mar 2022 11:53

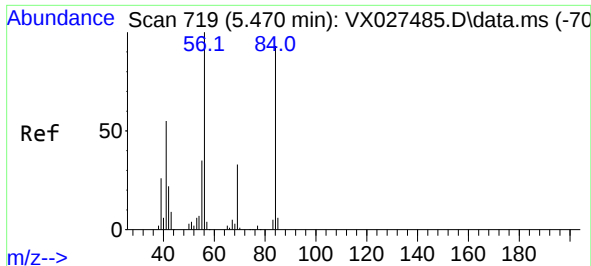
Tgt Ion: 83 Resp: 131277

Ion Ratio Lower Upper

83 100

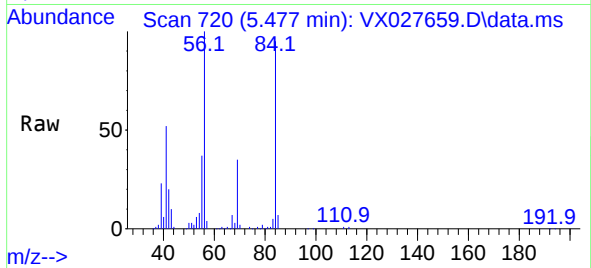
85 63.4 52.7 79.1





#31  
Cyclohexane  
Concen: 19.090 ug/l  
RT: 5.477 min Scan# 719  
Delta R.T. 0.006 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

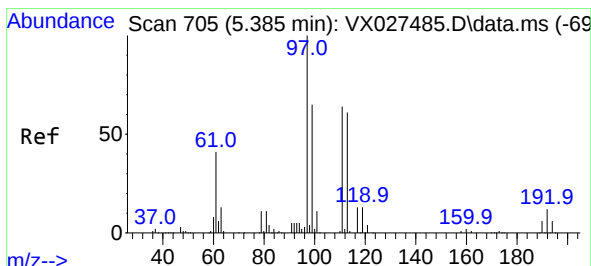
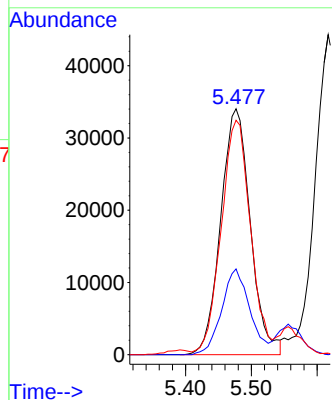
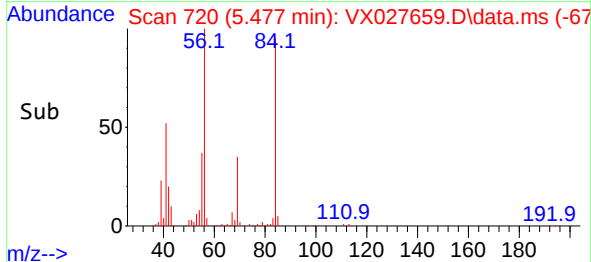
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01



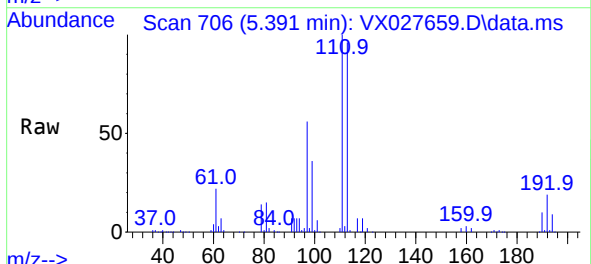
Tgt Ion: 56 Resp: 106777  
Ion Ratio Lower Upper  
56 100  
69 34.9 26.7 40.1  
84 93.4 77.2 115.8

Manual Integrations  
APPROVED

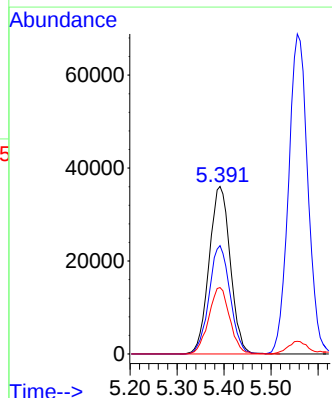
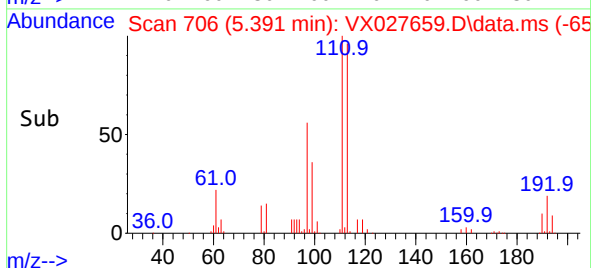
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022

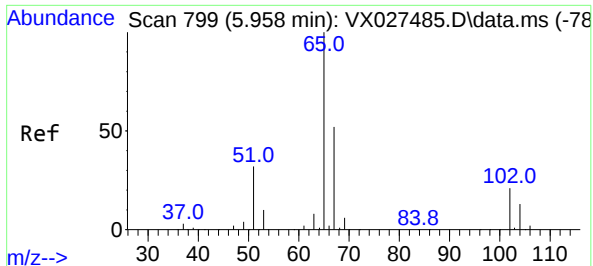


#32  
1,1,1-Trichloroethane  
Concen: 17.765 ug/l  
RT: 5.391 min Scan# 706  
Delta R.T. 0.006 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53



Tgt Ion: 97 Resp: 112589  
Ion Ratio Lower Upper  
97 100  
99 64.3 51.8 77.6  
61 39.5 34.0 51.0





#33

1,2-Dichloroethane-d4

Concen: 44.402 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.006 min

Lab File: VX027659.D

Acq: 23 Mar 2022 11:53

Instrument :

MSVOA\_X

ClientSampleId :

VX0323WBS01

Tgt Ion: 65 Resp: 20000

Ion Ratio Lower Upper

65 100

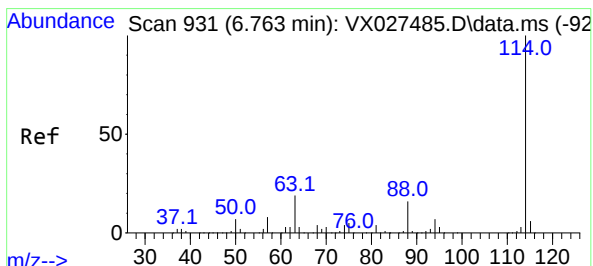
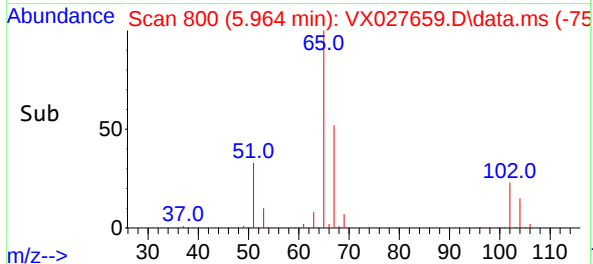
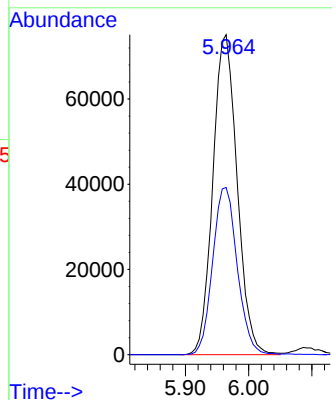
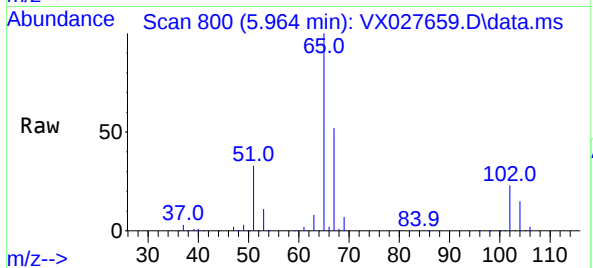
67 53.0 0.0 107.4

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/24/2022

Supervised By :Mahesh Dadoda 03/24/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.006 min

Lab File: VX027659.D

Acq: 23 Mar 2022 11:53

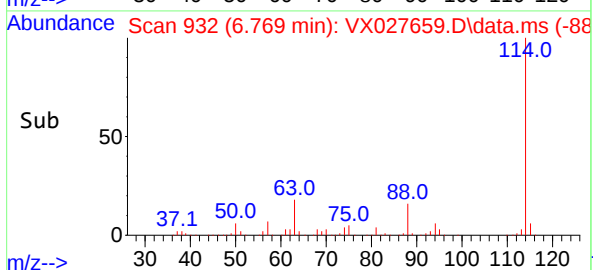
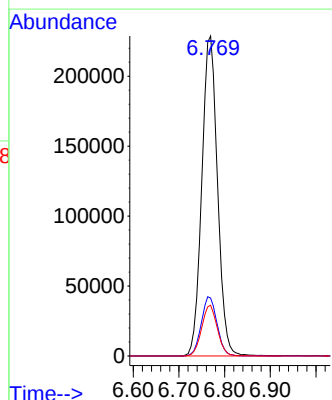
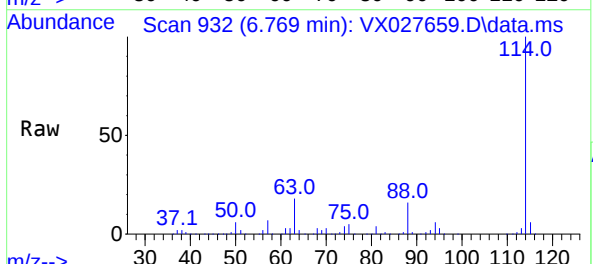
Tgt Ion:114 Resp: 546444

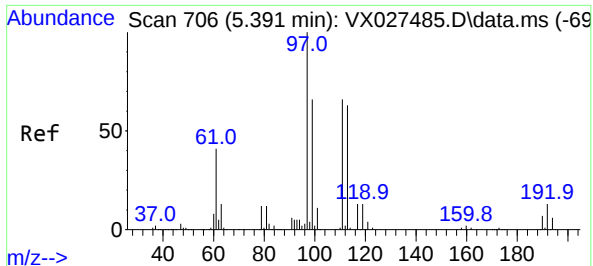
Ion Ratio Lower Upper

114 100

63 18.1 0.0 36.8

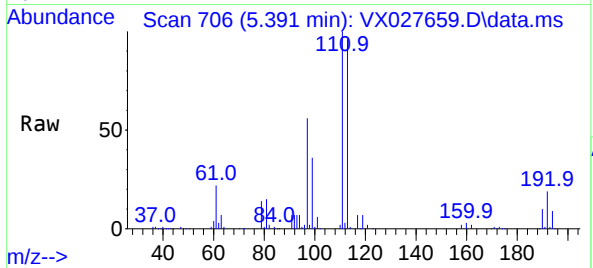
88 15.9 0.0 32.4





#35  
Dibromofluoromethane  
Concen: 51.773 ug/l  
RT: 5.391 min Scan# 706  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

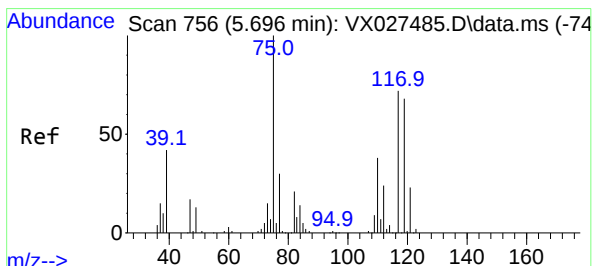
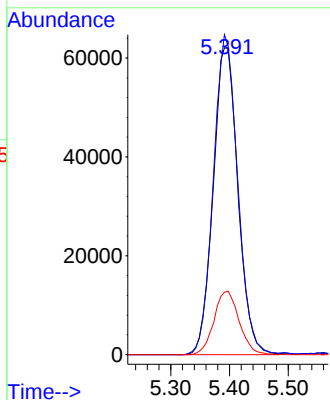
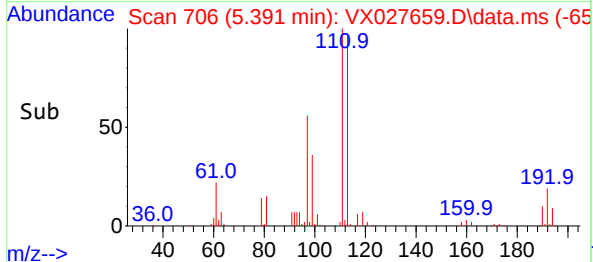
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01



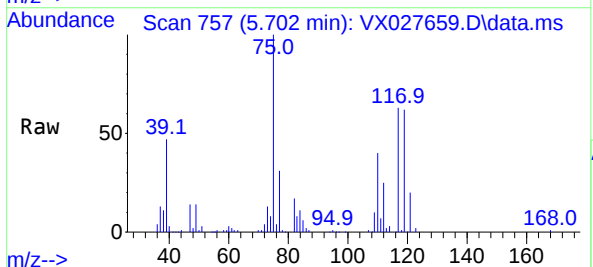
Tgt Ion: 113 Resp: 182019  
Ion Ratio Lower Upper  
113 100  
111 102.2 82.8 124.2  
192 21.0 16.9 25.3

Manual Integrations  
APPROVED

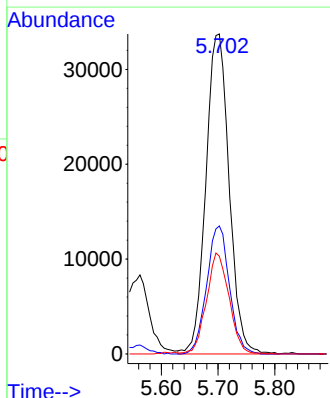
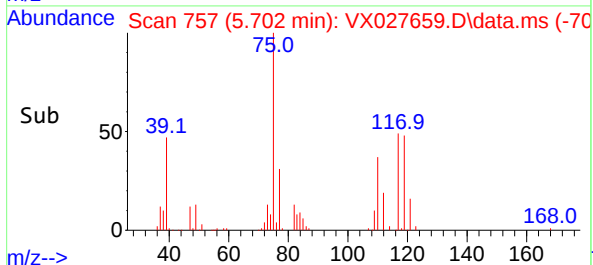
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022

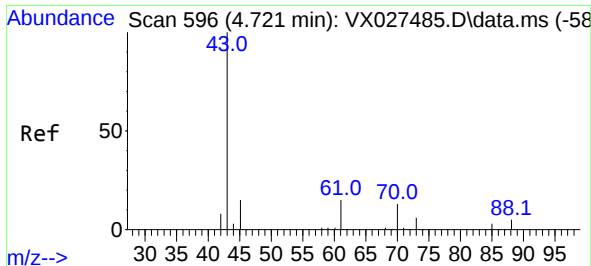


#36  
1,1-Dichloropropene  
Concen: 19.996 ug/l  
RT: 5.702 min Scan# 757  
Delta R.T. 0.006 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53



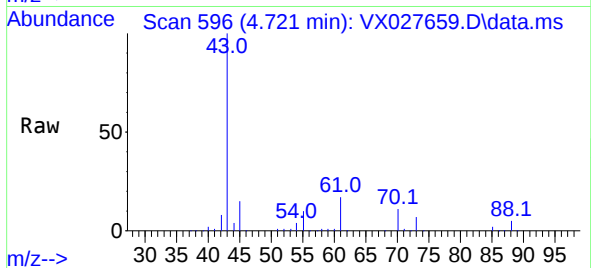
Tgt Ion: 75 Resp: 96071  
Ion Ratio Lower Upper  
75 100  
110 39.1 18.3 54.8  
77 30.7 24.8 37.2





#37  
Ethyl Acetate  
Concen: 19.834 ug/l  
RT: 4.721 min Scan# 596  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

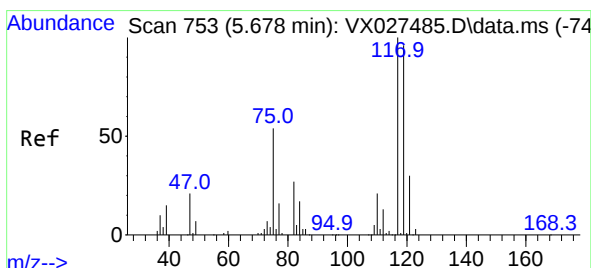
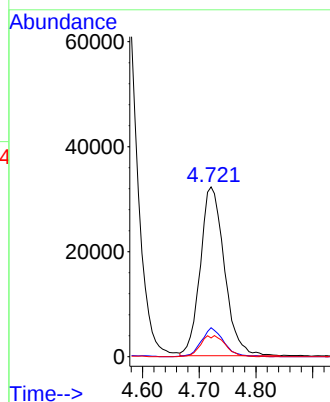
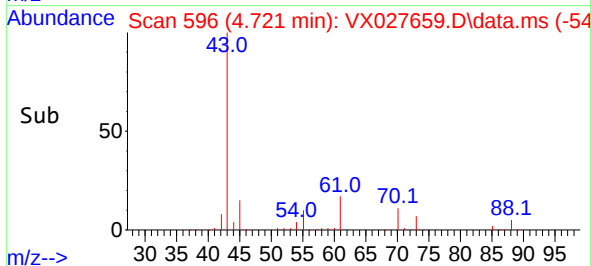
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01



Tgt Ion: 43 Resp: 9495  
Ion Ratio Lower Upper  
43 100  
61 15.9 12.6 19.0  
70 12.9 10.2 15.2

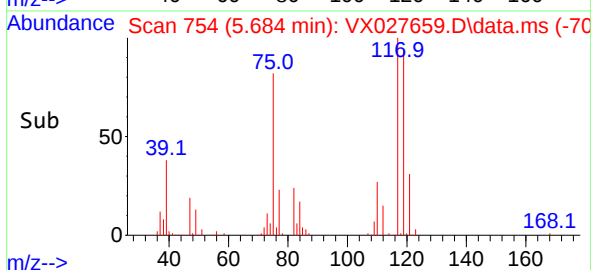
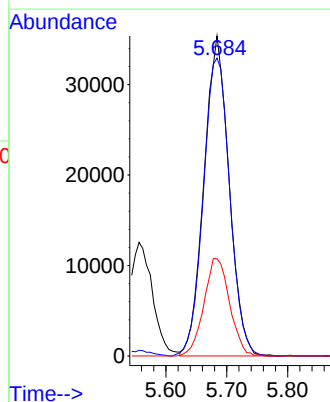
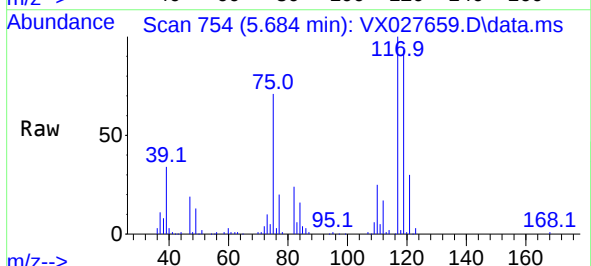
Manual Integrations  
APPROVED

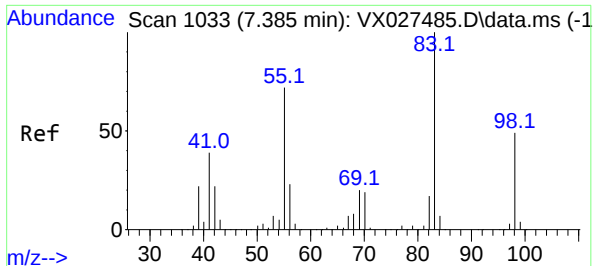
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022



#38  
Carbon Tetrachloride  
Concen: 18.435 ug/l  
RT: 5.684 min Scan# 754  
Delta R.T. 0.006 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

Tgt Ion:117 Resp: 101328  
Ion Ratio Lower Upper  
117 100  
119 93.1 77.3 115.9  
121 30.4 24.2 36.2





#39

Methylcyclohexane

Concen: 19.842 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. 0.000 min

Lab File: VX027659.D

Acq: 23 Mar 2022 11:53

Instrument :

MSVOA\_X

ClientSampleId :

VX0323WBS01

Tgt Ion: 83 Resp: 11987

Ion Ratio Lower Upper

83 100

55 70.5 54.6 81.8

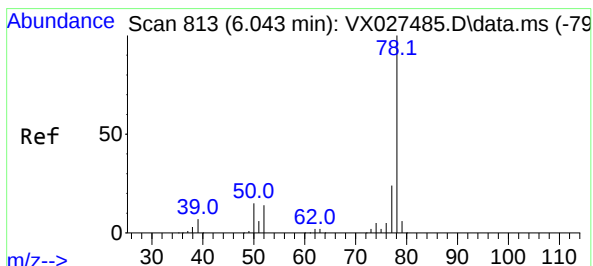
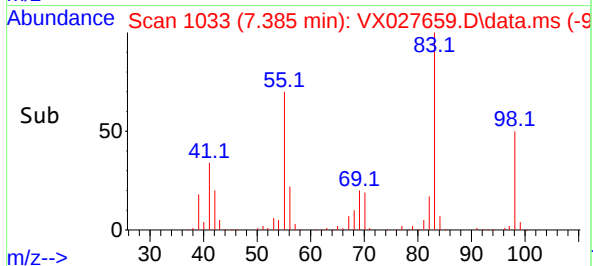
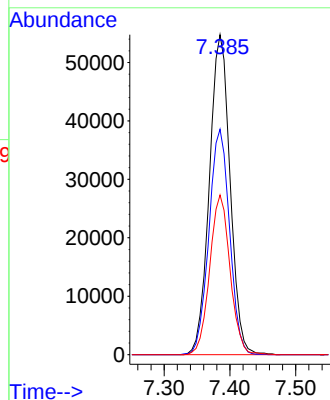
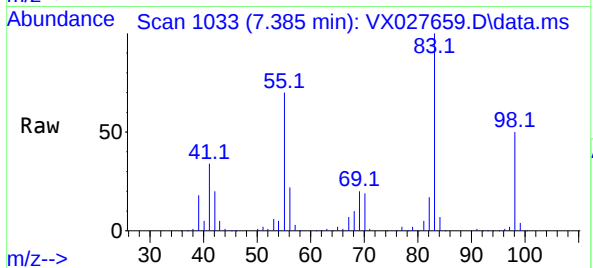
98 49.9 37.4 56.2

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/24/2022

Supervised By :Mahesh Dadoda 03/24/2022



#40

Benzene

Concen: 20.878 ug/l

RT: 6.044 min Scan# 813

Delta R.T. 0.000 min

Lab File: VX027659.D

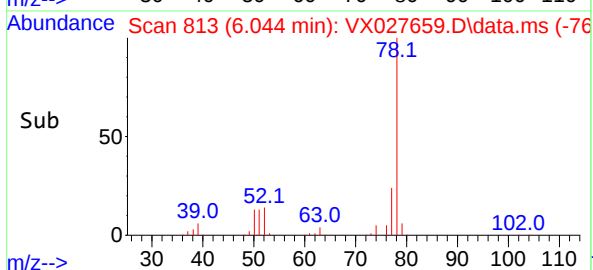
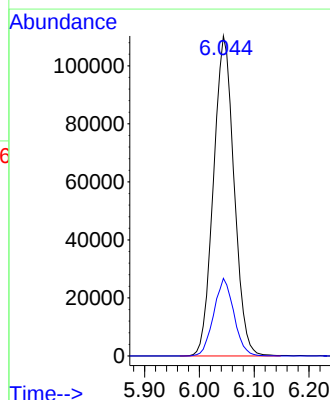
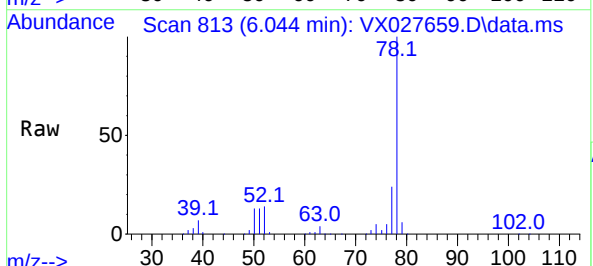
Acq: 23 Mar 2022 11:53

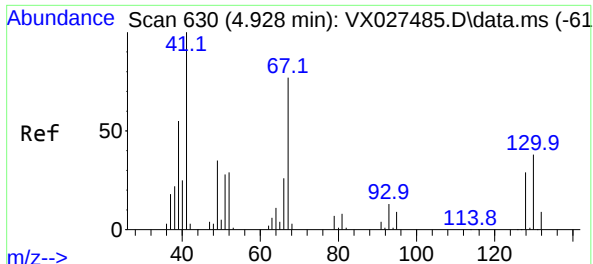
Tgt Ion: 78 Resp: 287771

Ion Ratio Lower Upper

78 100

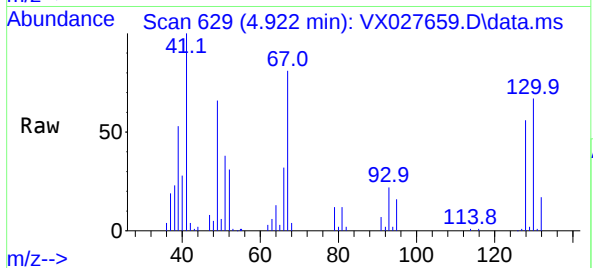
77 24.2 19.3 28.9





#41  
Methacrylonitrile  
Concen: 19.394 ug/l  
RT: 4.922 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

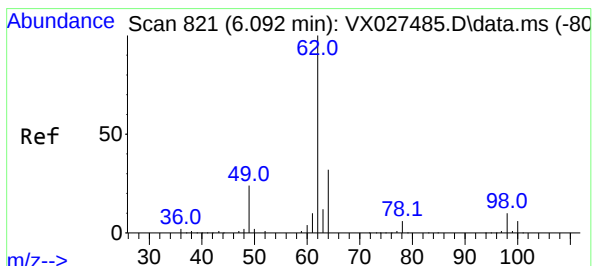
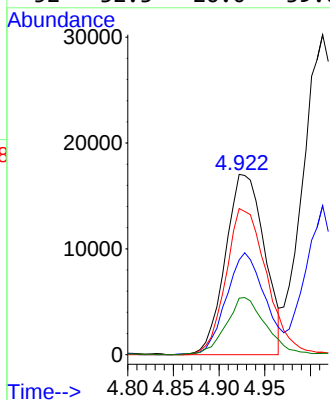
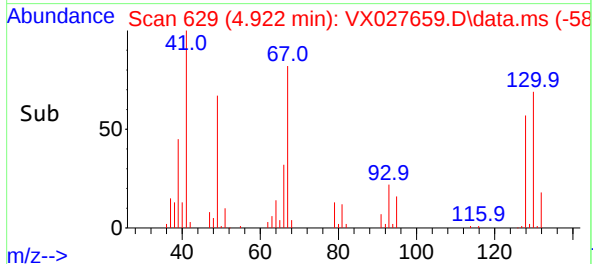
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01



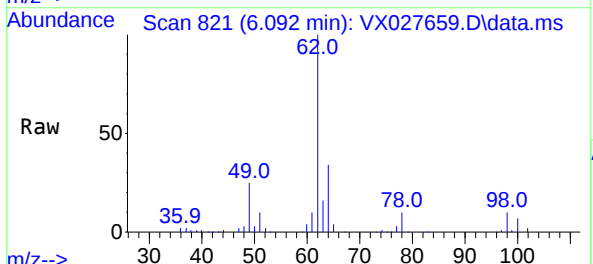
Tgt Ion: 41 Resp: 50630  
Ion Ratio Lower Upper  
41 100  
39 56.3 43.0 64.4  
67 85.1 70.2 105.4  
52 32.3 26.0 39.0

Manual Integrations  
APPROVED

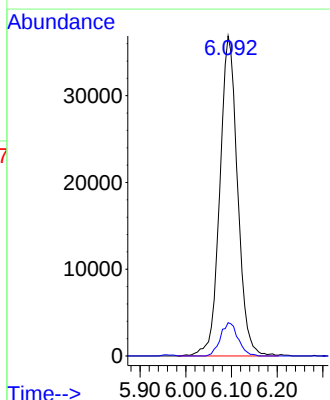
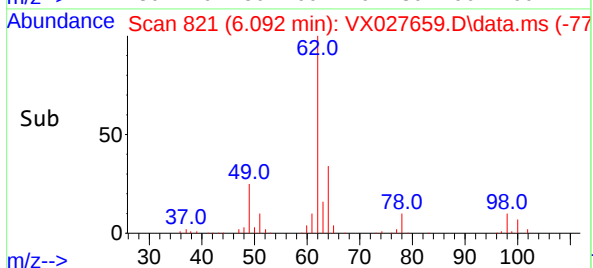
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022

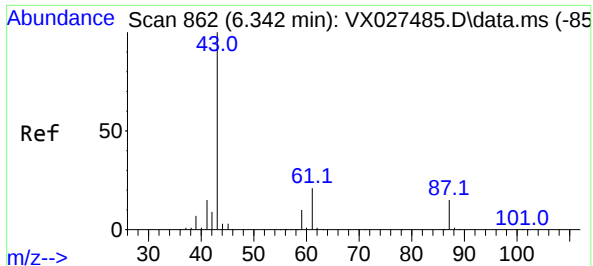


#42  
1,2-Dichloroethane  
Concen: 19.283 ug/l  
RT: 6.092 min Scan# 821  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53



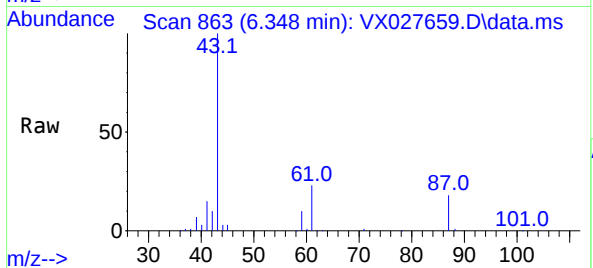
Tgt Ion: 62 Resp: 99614  
Ion Ratio Lower Upper  
62 100  
98 10.3 0.0 20.4





#43  
Isopropyl Acetate  
Concen: 18.570 ug/l  
RT: 6.348 min Scan# 862  
Delta R.T. 0.006 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

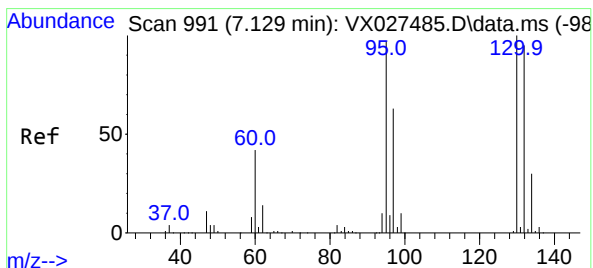
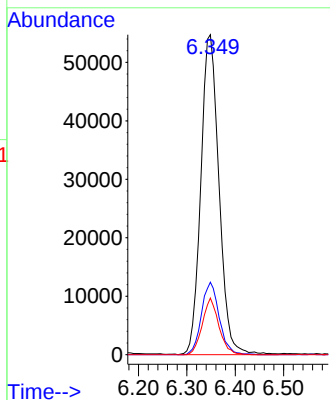
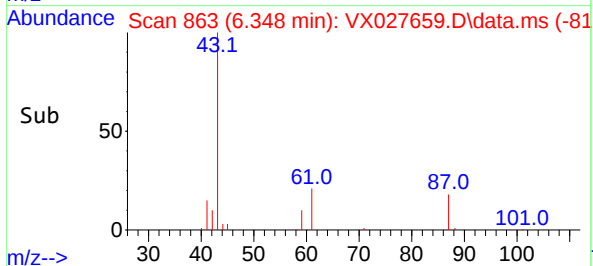
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01



Tgt Ion: 43 Resp: 143080  
Ion Ratio Lower Upper  
43 100  
61 22.1 18.5 27.7  
87 16.1 13.0 19.6

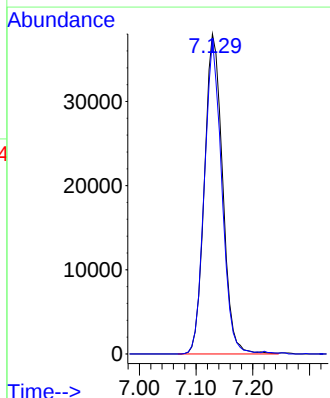
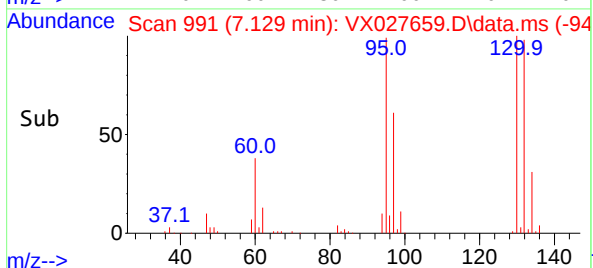
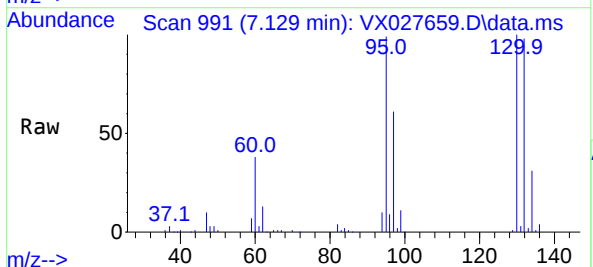
Manual Integrations  
APPROVED

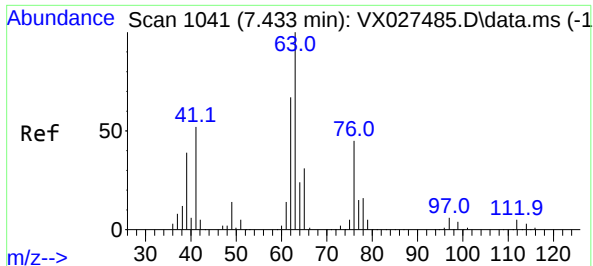
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022



#44  
Trichloroethene  
Concen: 20.121 ug/l  
RT: 7.129 min Scan# 991  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

Tgt Ion:130 Resp: 84189  
Ion Ratio Lower Upper  
130 100  
95 98.6 0.0 188.8





#45

1,2-Dichloropropane

Concen: 20.029 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX027659.D

Acq: 23 Mar 2022 11:53

Instrument :

MSVOA\_X

ClientSampleId :

VX0323WBS01

Tgt Ion: 63 Resp: 7031

Ion Ratio Lower Upper

63 100

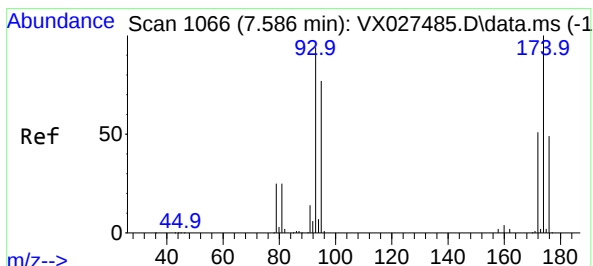
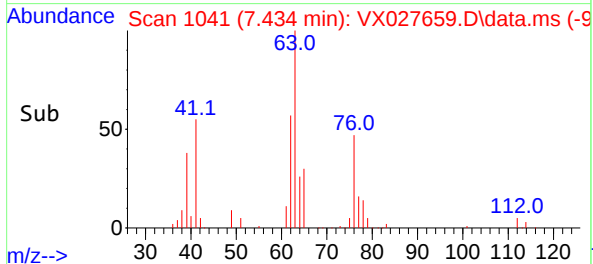
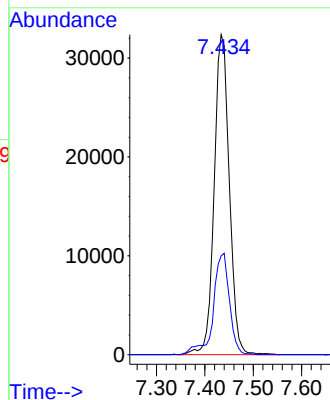
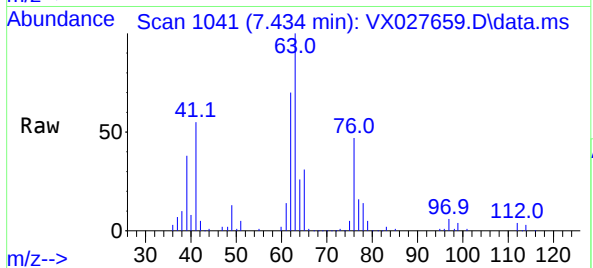
65 30.9 25.8 38.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/24/2022

Supervised By :Mahesh Dadoda 03/24/2022



#46

Dibromomethane

Concen: 19.175 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX027659.D

Acq: 23 Mar 2022 11:53

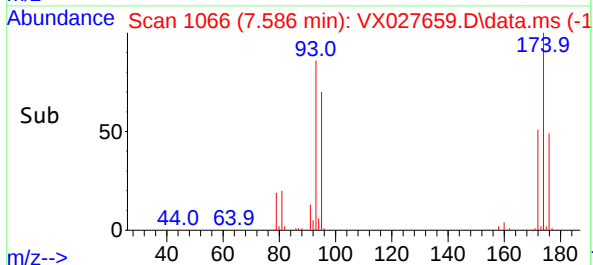
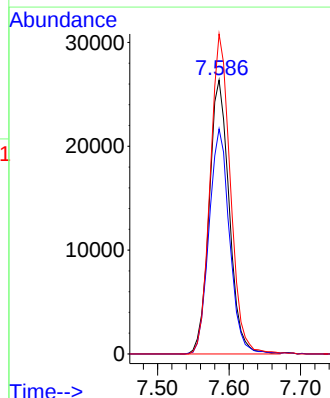
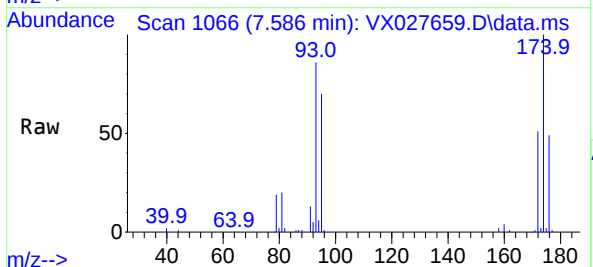
Tgt Ion: 93 Resp: 51425

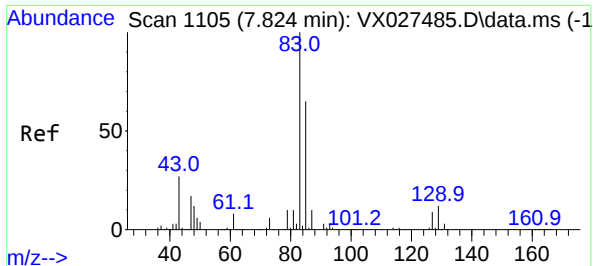
Ion Ratio Lower Upper

93 100

95 83.7 65.8 98.6

174 117.3 85.4 128.2





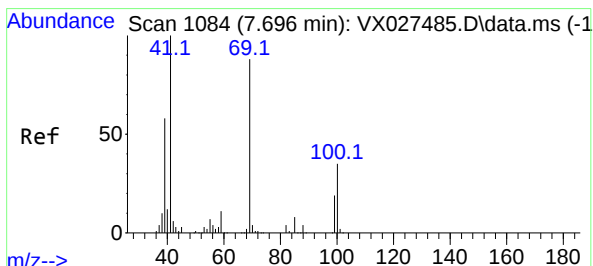
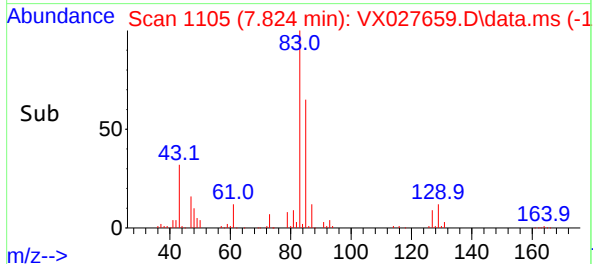
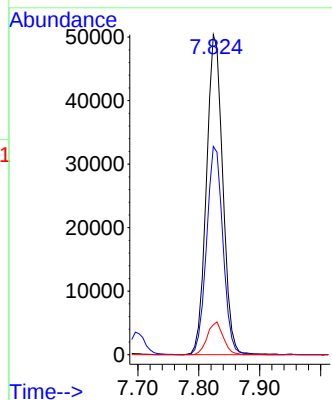
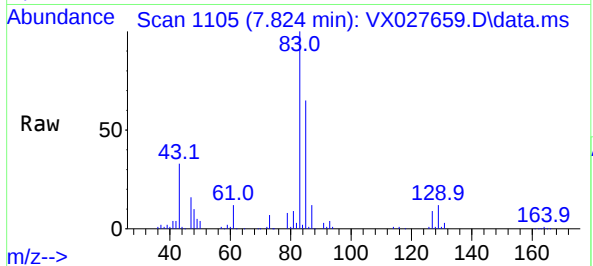
#47  
Bromodichloromethane  
Concen: 18.536 ug/l  
RT: 7.824 min Scan# 1105  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01

Tgt Ion: 83 Resp: 93600  
Ion Ratio Lower Upper  
83 100  
85 65.1 52.2 78.2  
127 9.4 6.8 10.2

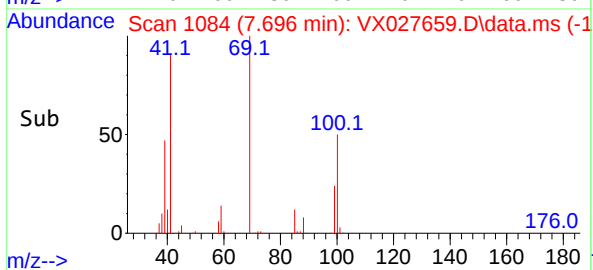
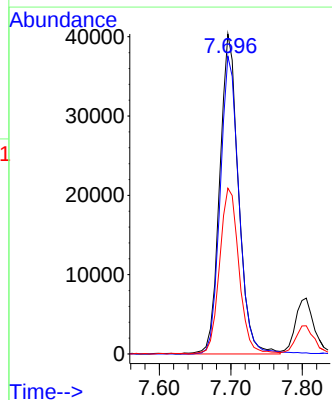
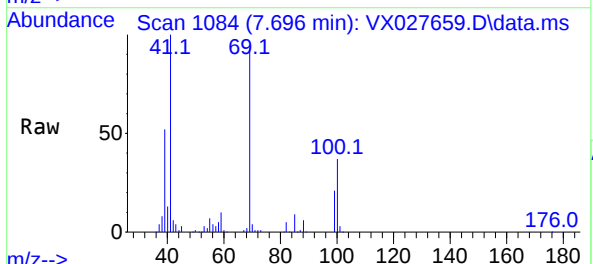
Manual Integrations  
APPROVED

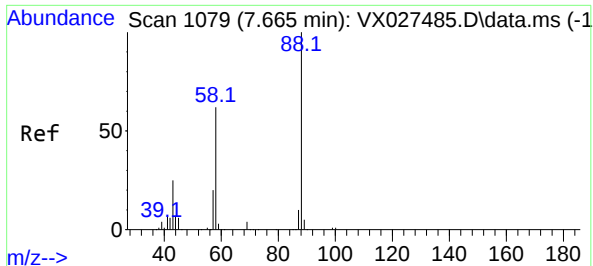
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022



#48  
Methyl methacrylate  
Concen: 19.264 ug/l  
RT: 7.696 min Scan# 1084  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

Tgt Ion: 41 Resp: 73457  
Ion Ratio Lower Upper  
41 100  
69 93.4 82.5 123.7  
39 53.6 43.8 65.8





#49

1,4-Dioxane

Concen: 384.852 ug/l

RT: 7.665 min Scan# 1079

Delta R.T. 0.000 min

Lab File: VX027659.D

Acq: 23 Mar 2022 11:53

Instrument :

MSVOA\_X

ClientSampleId :

VX0323WBS01

Tgt Ion: 88 Resp: 3769

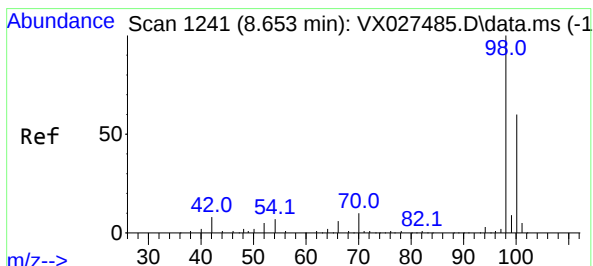
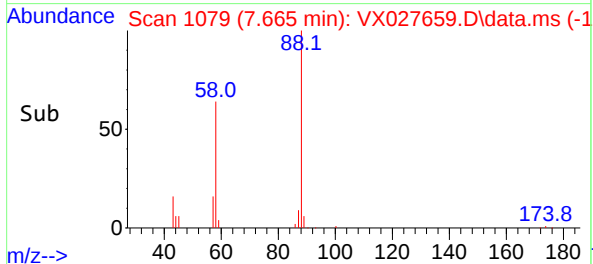
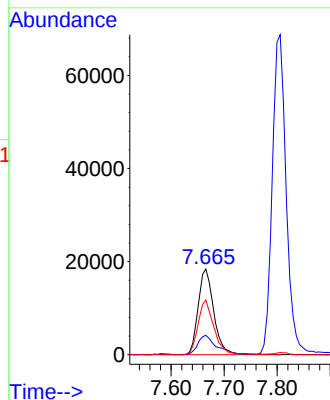
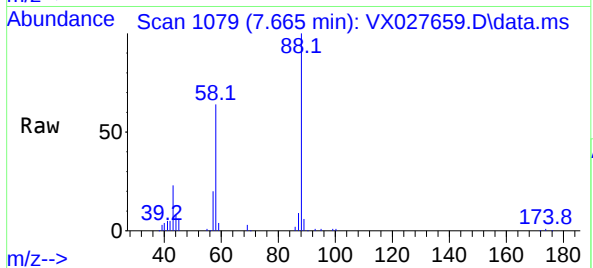
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 88  | 100   |       |       |
| 43  | 27.3  | 21.9  | 32.9  |
| 58  | 64.5  | 53.7  | 80.5  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/24/2022

Supervised By :Mahesh Dadoda 03/24/2022



#50

Toluene-d8

Concen: 51.818 ug/l

RT: 8.653 min Scan# 1241

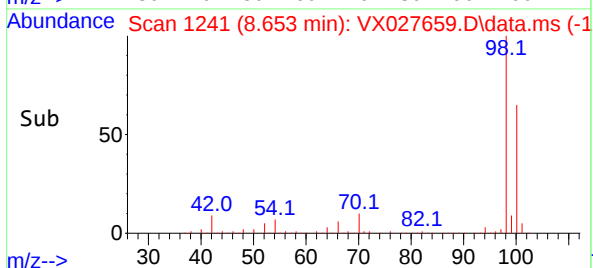
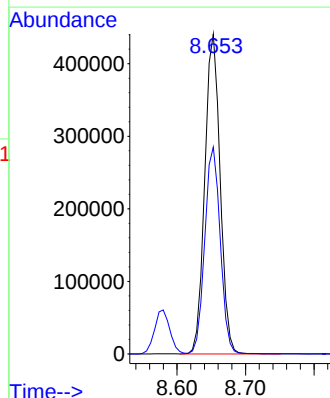
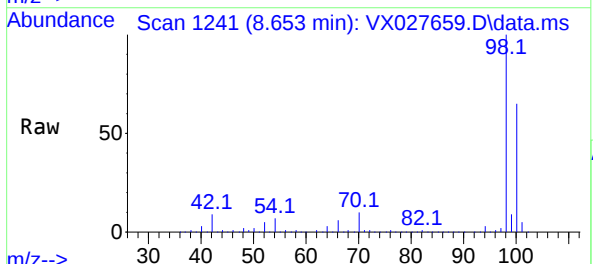
Delta R.T. 0.000 min

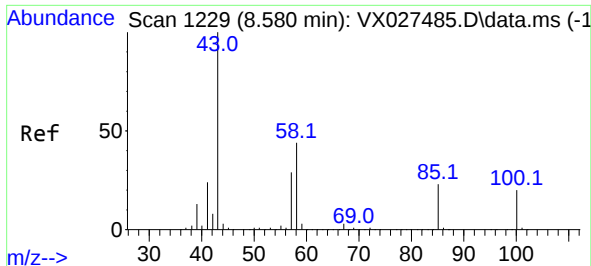
Lab File: VX027659.D

Acq: 23 Mar 2022 11:53

Tgt Ion: 98 Resp: 689384

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 98  | 100   |       |       |
| 100 | 65.0  | 52.6  | 78.8  |





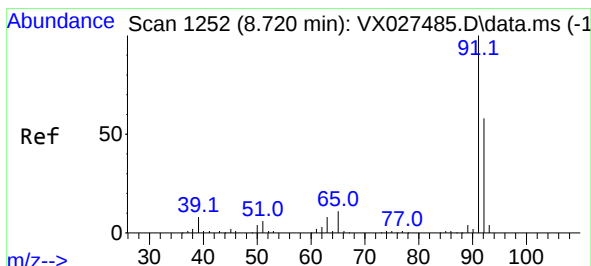
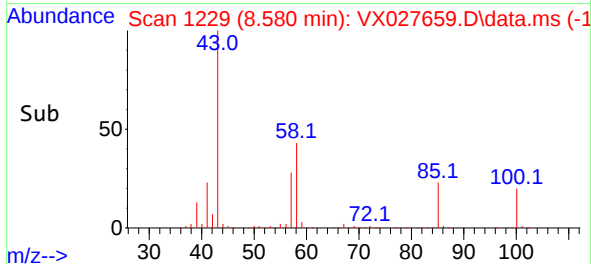
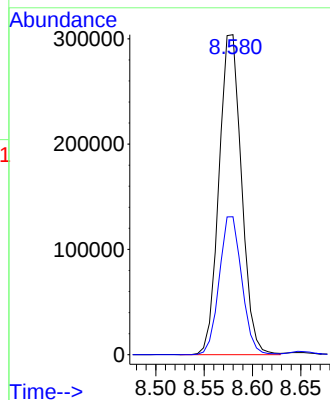
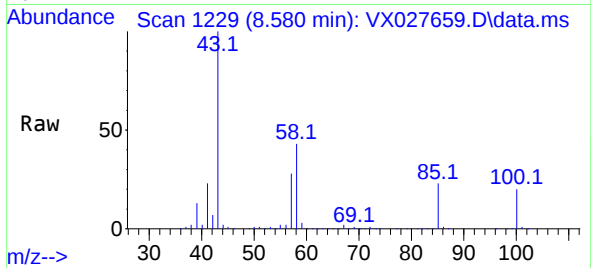
#51  
4-Methyl-2-Pentanone  
Concen: 99.983 ug/l  
RT: 8.580 min Scan# 1229  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01

Tgt Ion: 43 Resp: 49175  
Ion Ratio Lower Upper  
43 100  
58 43.2 36.1 54.1

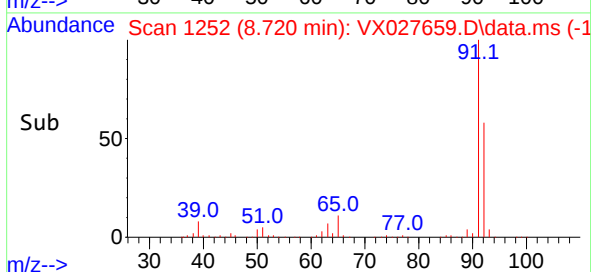
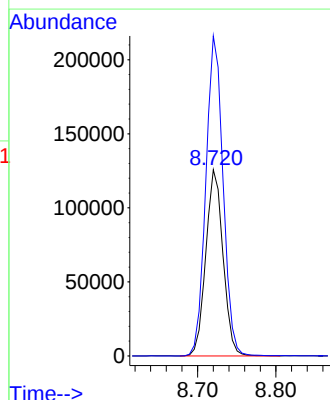
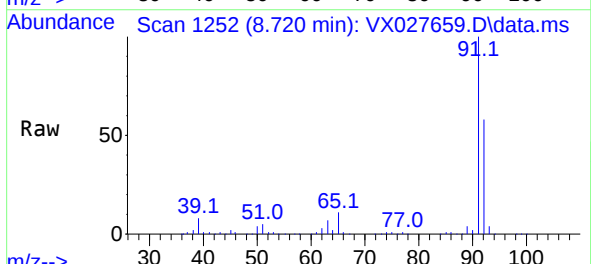
Manual Integrations  
APPROVED

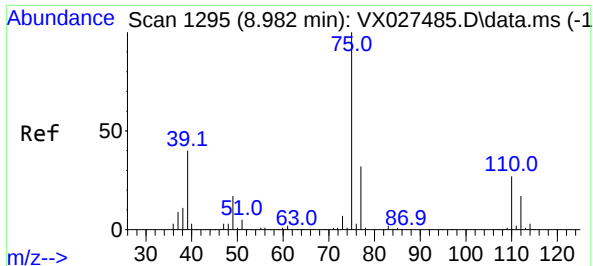
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022



#52  
Toluene  
Concen: 20.739 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

Tgt Ion: 92 Resp: 191564  
Ion Ratio Lower Upper  
92 100  
91 172.0 137.5 206.3





#53

t-1,3-Dichloropropene

Concen: 18.832 ug/l

RT: 8.982 min Scan# 1195

Delta R.T. 0.000 min

Lab File: VX027659.D

Acq: 23 Mar 2022 11:53

Instrument :

MSVOA\_X

ClientSampleId :

VX0323WBS01

Tgt Ion: 75 Resp: 9760

Ion Ratio Lower Upper

75 100

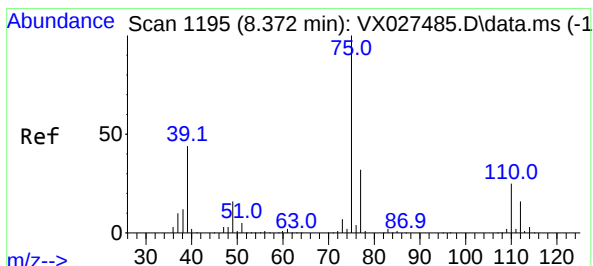
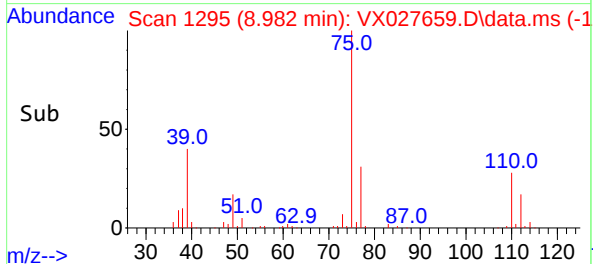
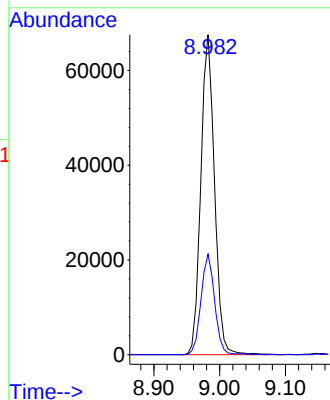
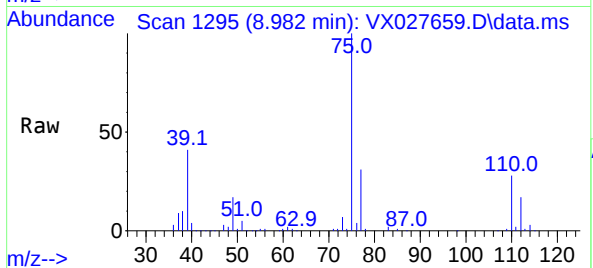
77 31.4 25.4 38.0

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/24/2022

Supervised By :Mahesh Dadoda 03/24/2022



#54

cis-1,3-Dichloropropene

Concen: 19.245 ug/l

RT: 8.373 min Scan# 1195

Delta R.T. 0.000 min

Lab File: VX027659.D

Acq: 23 Mar 2022 11:53

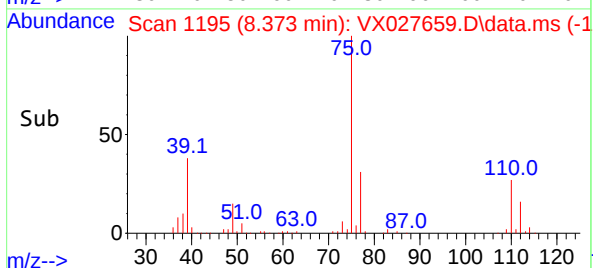
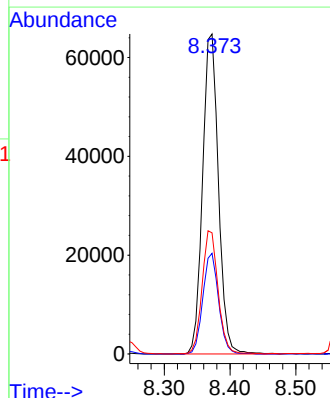
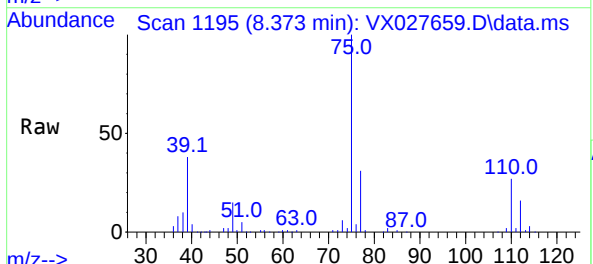
Tgt Ion: 75 Resp: 108558

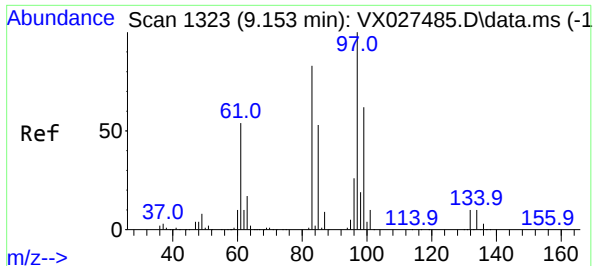
Ion Ratio Lower Upper

75 100

77 31.5 24.8 37.2

39 37.8 29.6 44.4





#55  
1,1,2-Trichloroethane  
Concen: 20.183 ug/l  
RT: 9.153 min Scan# 1323  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

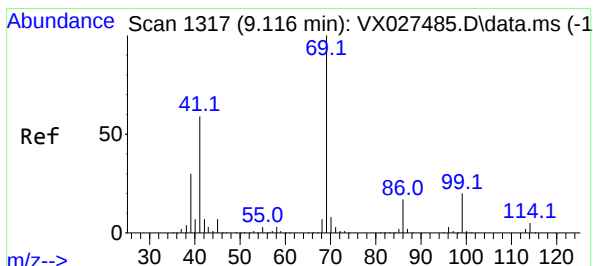
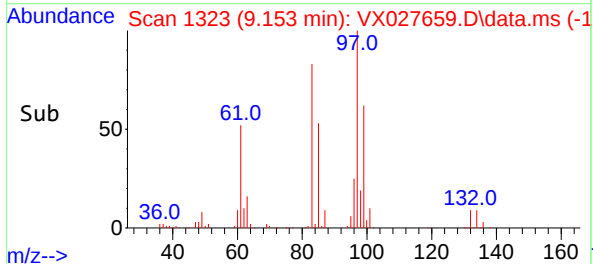
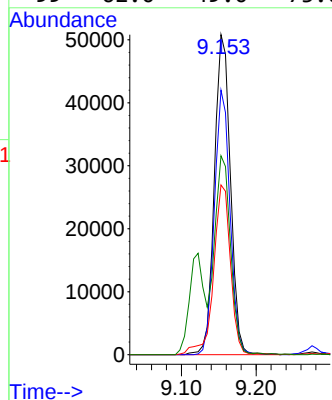
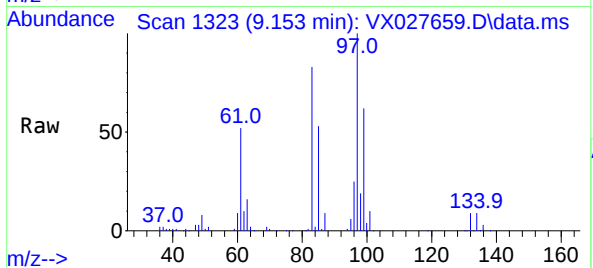
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01

Tgt Ion: 97 Resp: 75904

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 83  | 82.6  | 66.2  | 99.4  |
| 85  | 53.0  | 42.9  | 64.3  |
| 99  | 62.0  | 49.0  | 73.6  |

Manual Integrations  
APPROVED

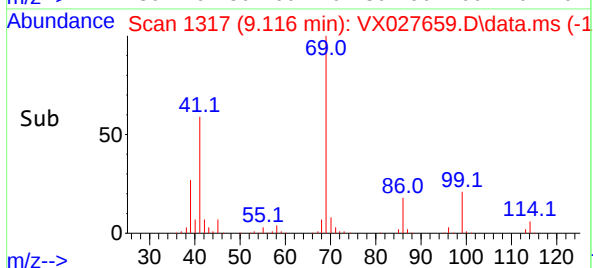
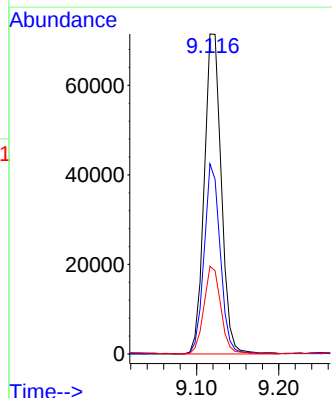
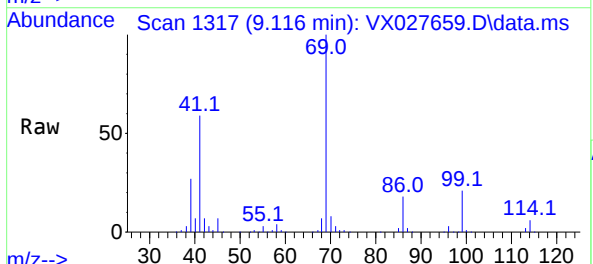
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022

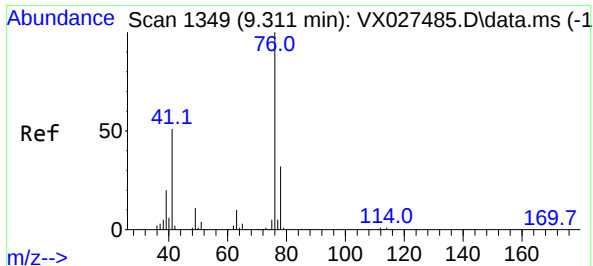


#56  
Ethyl methacrylate  
Concen: 18.358 ug/l  
RT: 9.116 min Scan# 1317  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

Tgt Ion: 69 Resp: 103297

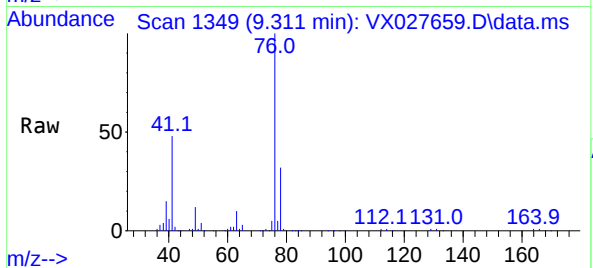
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 69  | 100   |       |       |
| 41  | 56.3  | 43.8  | 65.6  |
| 39  | 27.5  | 22.2  | 33.2  |





#57  
1,3-Dichloropropane  
Concen: 19.309 ug/l  
RT: 9.311 min Scan# 11789  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

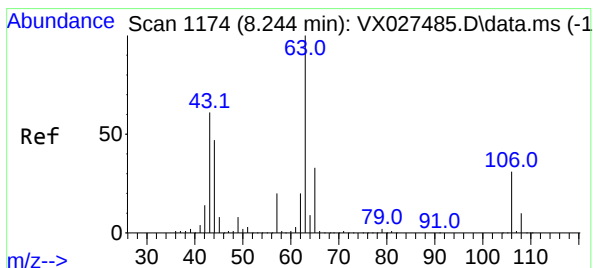
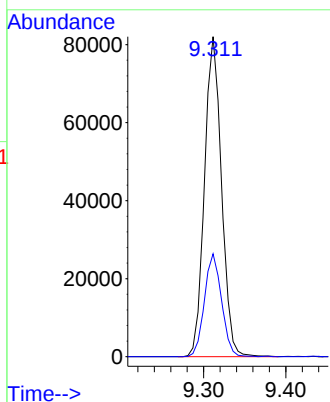
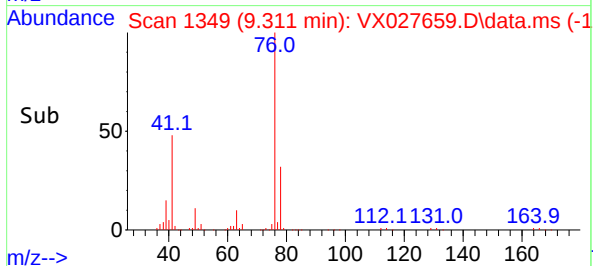
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01



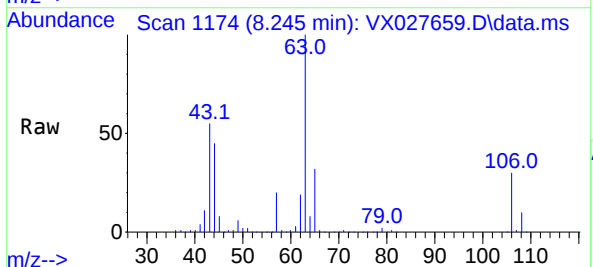
Tgt Ion: 76 Resp: 11789  
Ion Ratio Lower Upper  
76 100  
78 32.3 25.8 38.8

Manual Integrations  
APPROVED

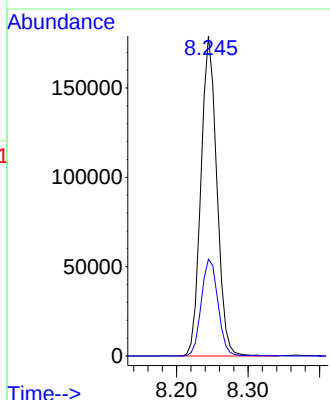
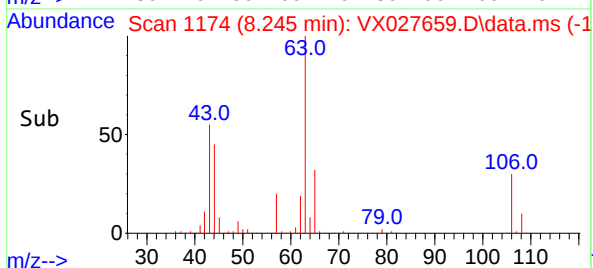
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022

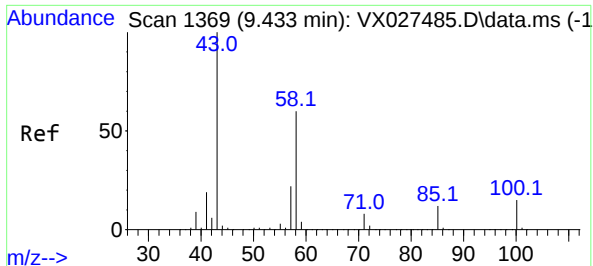


#58  
2-Chloroethyl Vinyl ether  
Concen: 96.250 ug/l  
RT: 8.245 min Scan# 1174  
Delta R.T. 0.001 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53



Tgt Ion: 63 Resp: 276318  
Ion Ratio Lower Upper  
63 100  
106 31.7 23.9 35.9





#59

2-Hexanone

Concen: 88.661 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX027659.D

Acq: 23 Mar 2022 11:53

Instrument :

MSVOA\_X

ClientSampleId :

VX0323WBS01

Tgt Ion: 43 Resp: 335850

Ion Ratio Lower Upper

43 100

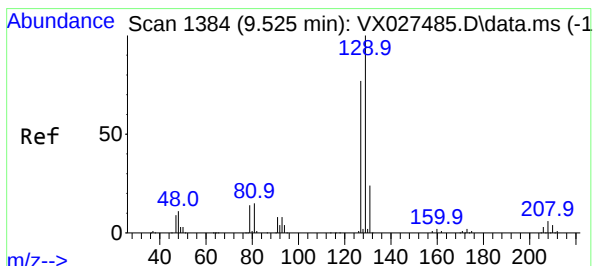
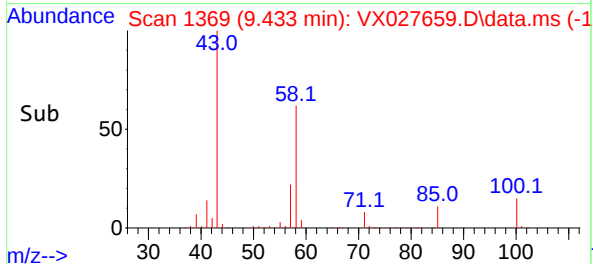
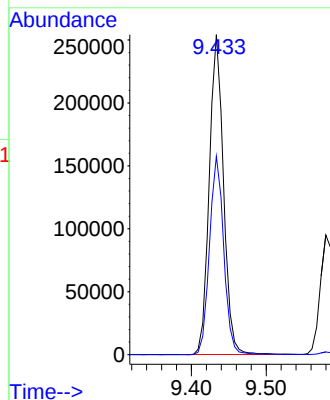
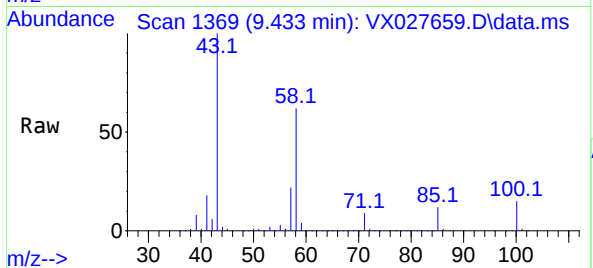
58 62.2 31.9 95.7

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/24/2022

Supervised By :Mahesh Dadoda 03/24/2022



#60

Dibromochloromethane

Concen: 18.928 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.000 min

Lab File: VX027659.D

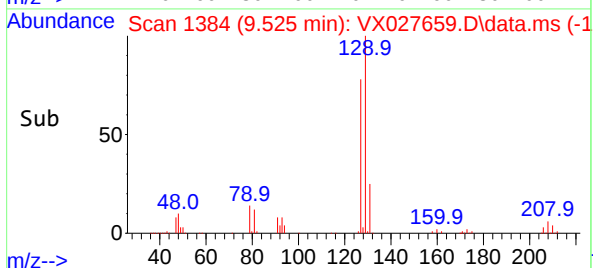
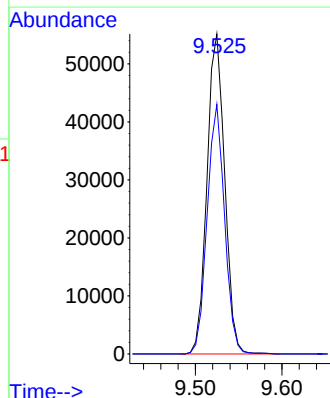
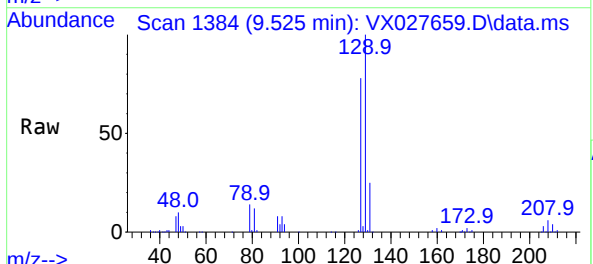
Acq: 23 Mar 2022 11:53

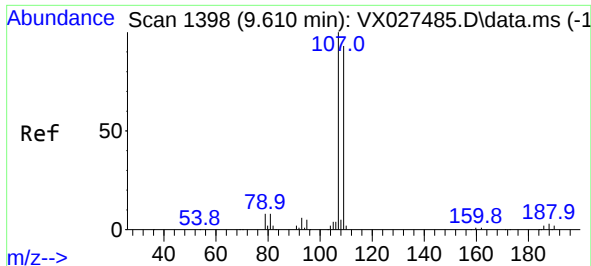
Tgt Ion:129 Resp: 78360

Ion Ratio Lower Upper

129 100

127 76.9 40.3 120.8





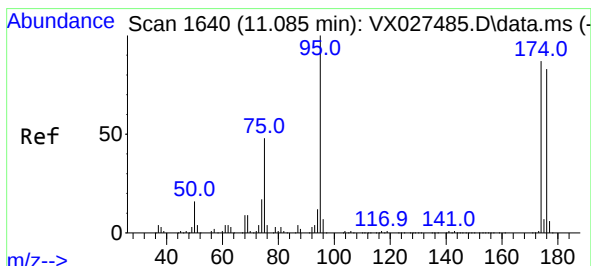
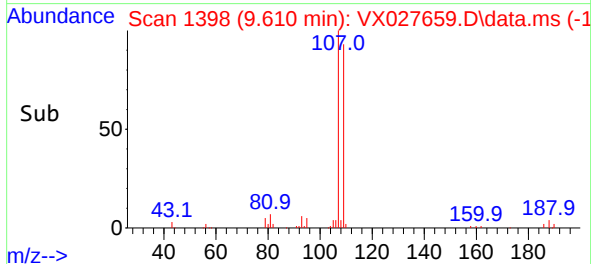
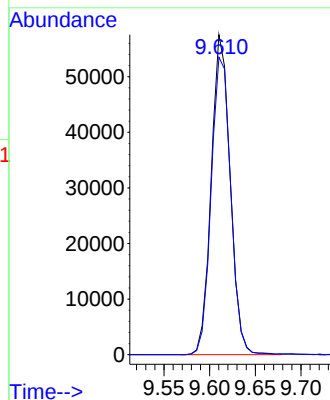
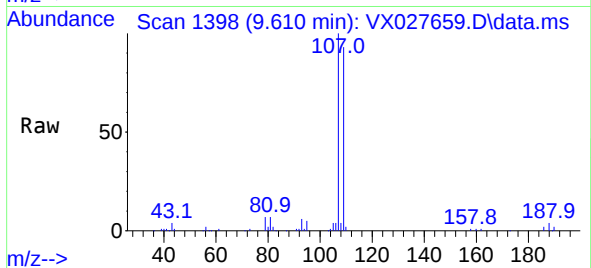
#61  
1,2-Dibromoethane  
Concen: 20.022 ug/l  
RT: 9.610 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01

Tgt Ion:107 Resp: 82762  
Ion Ratio Lower Upper  
107 100  
109 95.9 74.4 111.6

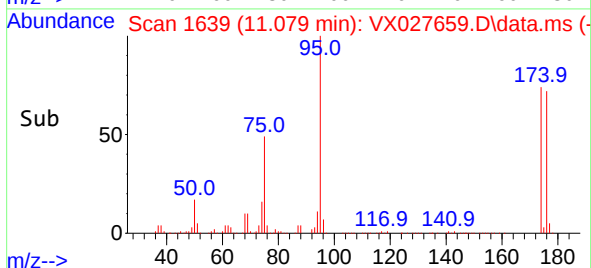
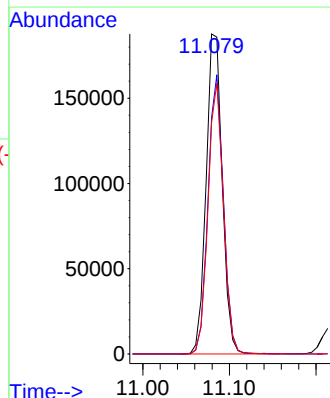
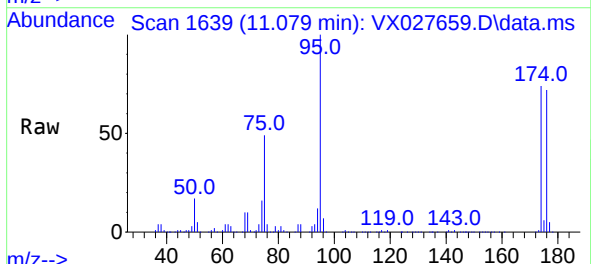
Manual Integrations  
APPROVED

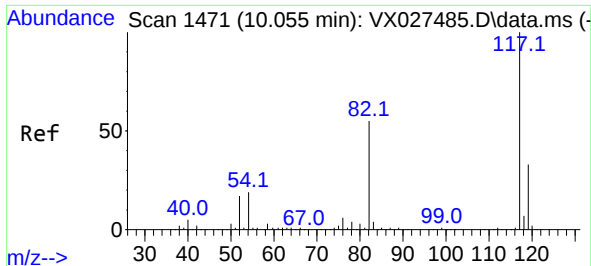
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022



#62  
4-Bromofluorobenzene  
Concen: 49.620 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. -0.006 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

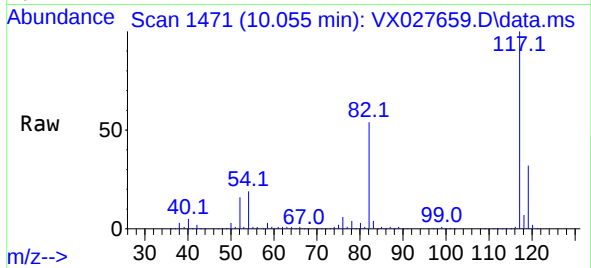
Tgt Ion: 95 Resp: 242637  
Ion Ratio Lower Upper  
95 100  
174 83.4 0.0 163.0  
176 81.1 0.0 155.0





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

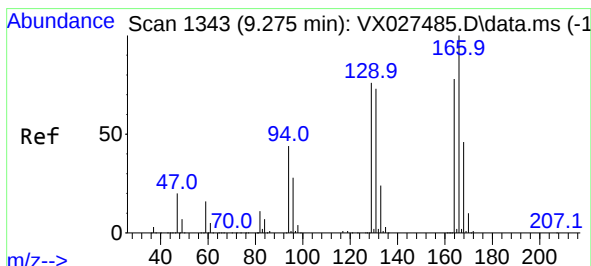
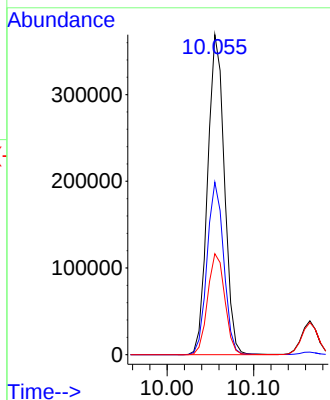
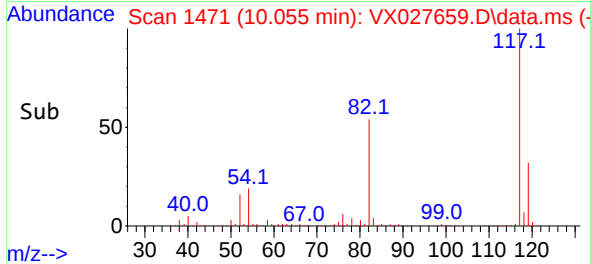
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01



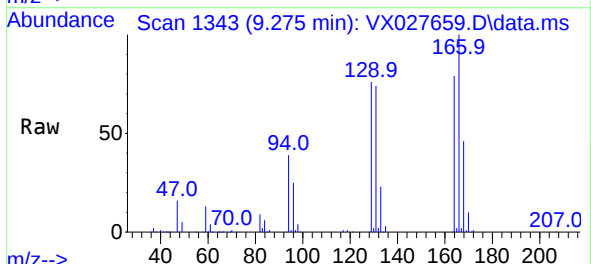
Tgt Ion:117 Resp: 496390  
Ion Ratio Lower Upper  
117 100  
82 53.9 41.8 62.8  
119 31.5 24.8 37.2

Manual Integrations  
APPROVED

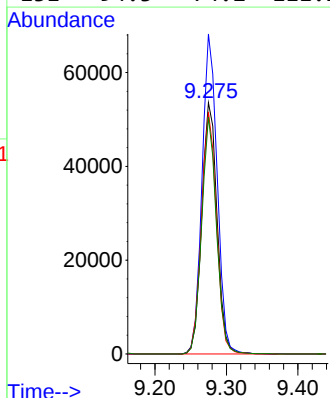
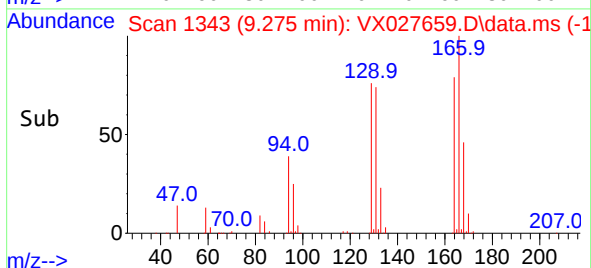
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022

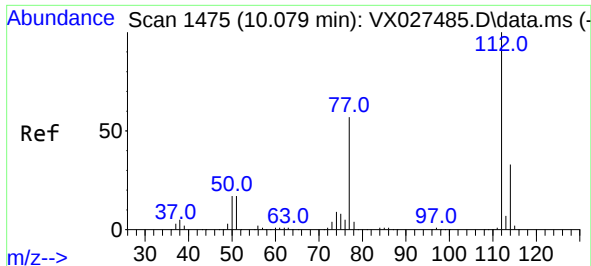


#64  
Tetrachloroethene  
Concen: 20.716 ug/l  
RT: 9.275 min Scan# 1343  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53



Tgt Ion:164 Resp: 79955  
Ion Ratio Lower Upper  
164 100  
166 127.4 101.2 151.8  
129 96.4 73.0 109.4  
131 94.3 74.2 111.2





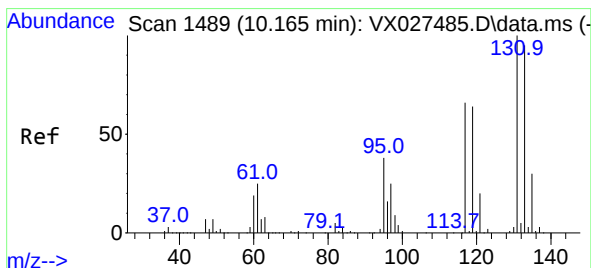
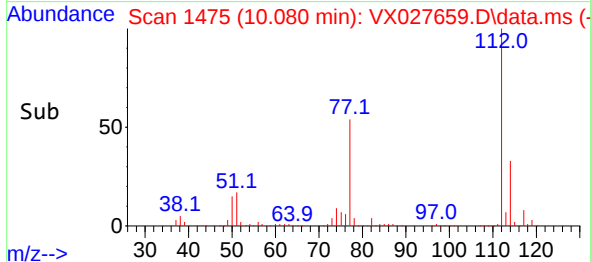
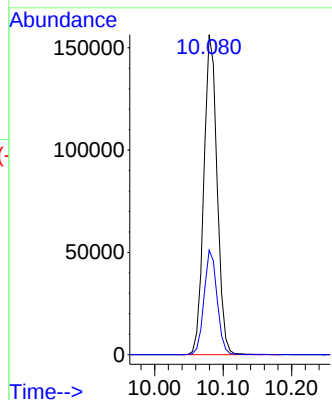
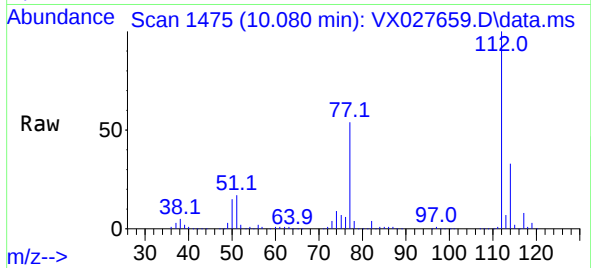
#65  
Chlorobenzene  
Concen: 20.658 ug/l  
RT: 10.080 min Scan# 1475  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01

Tgt Ion:112 Resp: 21094  
Ion Ratio Lower Upper  
112 100  
114 32.6 25.8 38.8

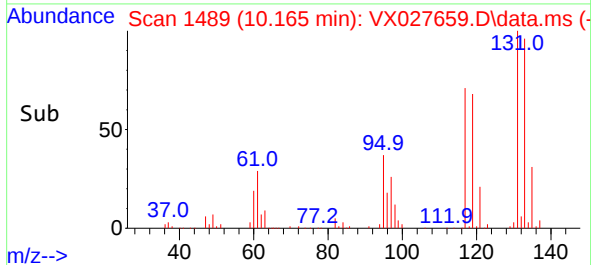
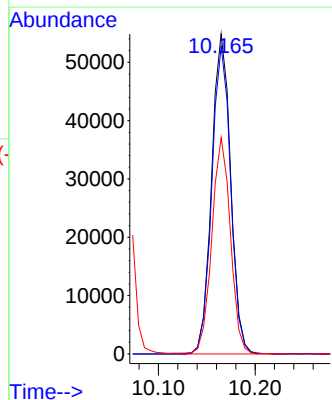
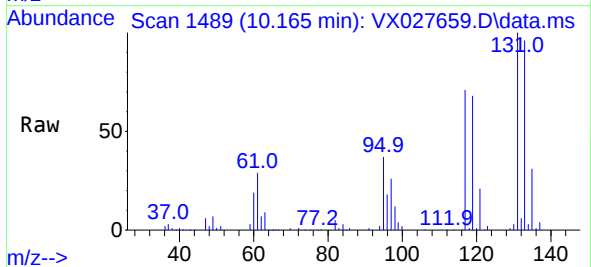
Manual Integrations  
APPROVED

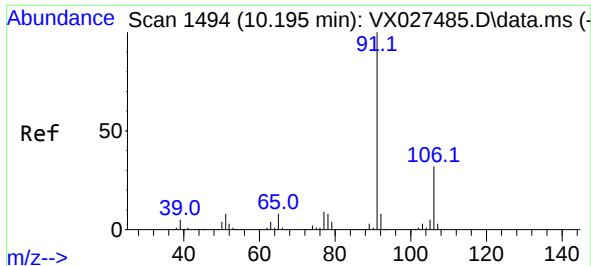
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022



#66  
1,1,1,2-Tetrachloroethane  
Concen: 19.605 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

Tgt Ion:131 Resp: 74693  
Ion Ratio Lower Upper  
131 100  
133 95.3 48.3 144.8  
119 65.8 32.6 98.0





#67

Ethyl Benzene

Concen: 20.735 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX027659.D

Acq: 23 Mar 2022 11:53

Instrument :

MSVOA\_X

ClientSampleId :

VX0323WBS01

Tgt Ion: 91 Resp: 362400

Ion Ratio Lower Upper

91 100

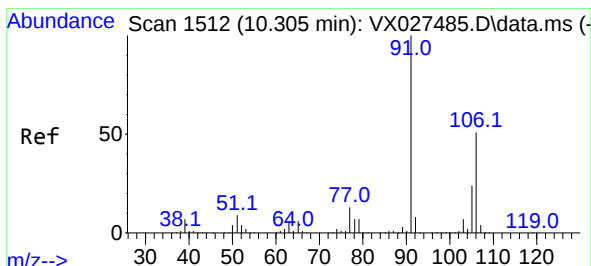
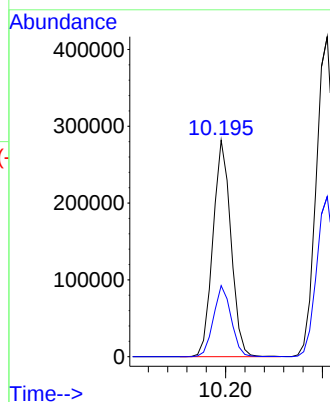
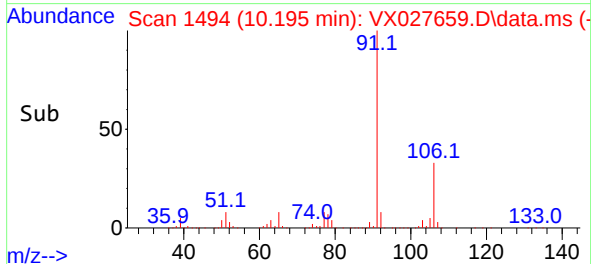
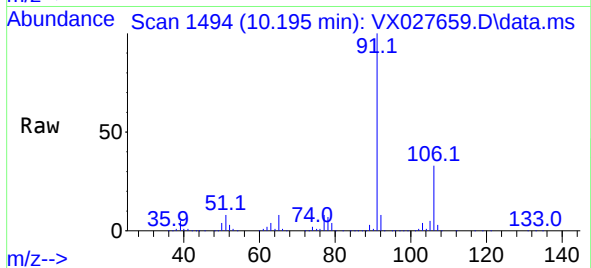
106 32.8 24.6 36.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/24/2022

Supervised By :Mahesh Dadoda 03/24/2022



#68

m/p-Xylenes

Concen: 40.795 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX027659.D

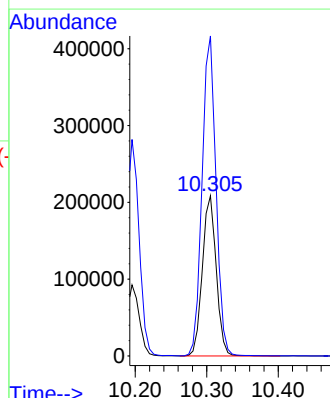
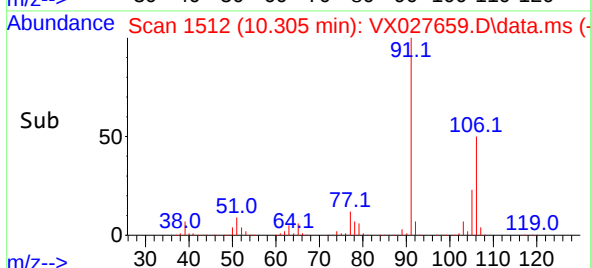
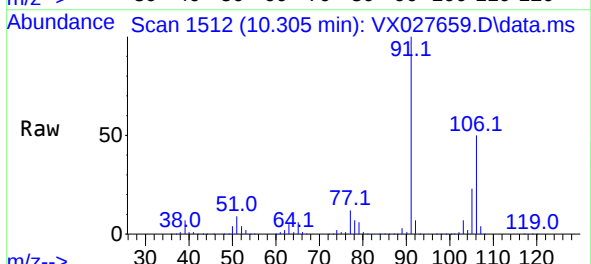
Acq: 23 Mar 2022 11:53

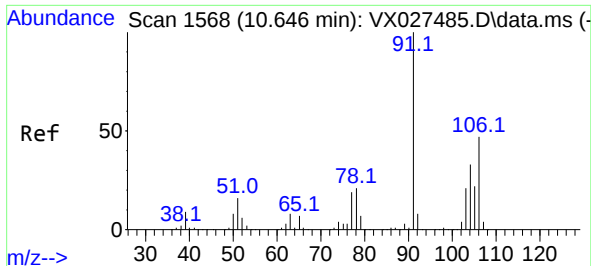
Tgt Ion:106 Resp: 280750

Ion Ratio Lower Upper

106 100

91 200.8 160.4 240.6





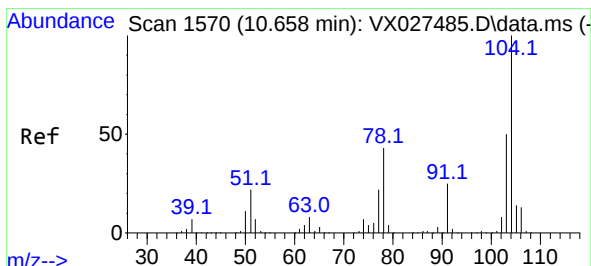
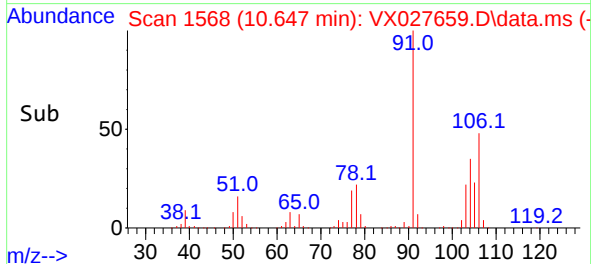
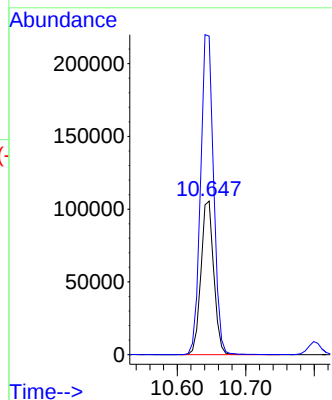
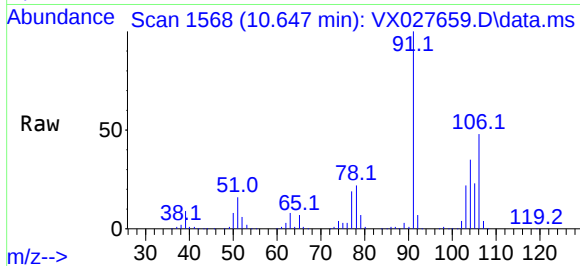
#69  
o-Xylene  
Concen: 20.592 ug/l  
RT: 10.647 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01

Tgt Ion:106 Resp: 137598  
Ion Ratio Lower Upper  
106 100  
91 212.5 106.1 318.1

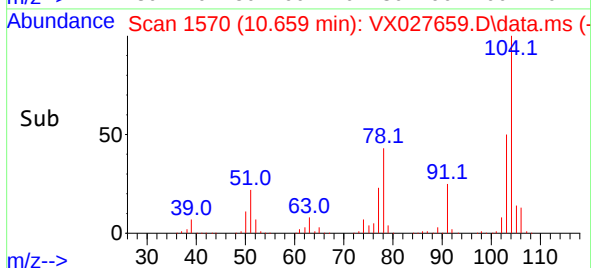
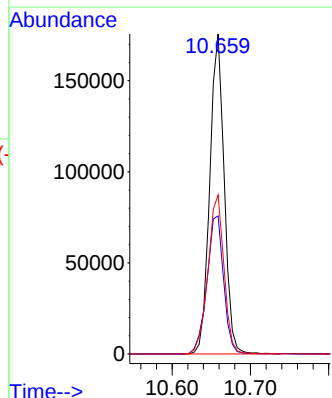
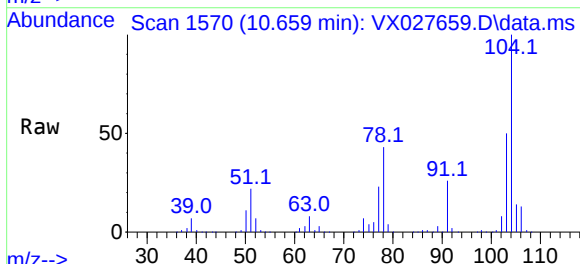
Manual Integrations  
APPROVED

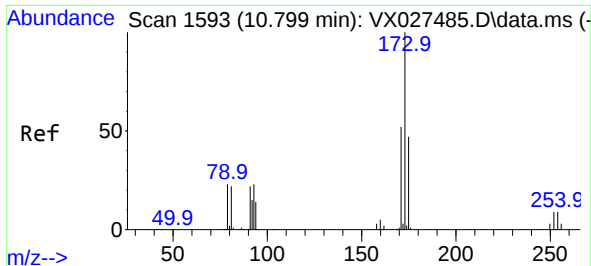
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022



#70  
Styrene  
Concen: 20.572 ug/l  
RT: 10.659 min Scan# 1570  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

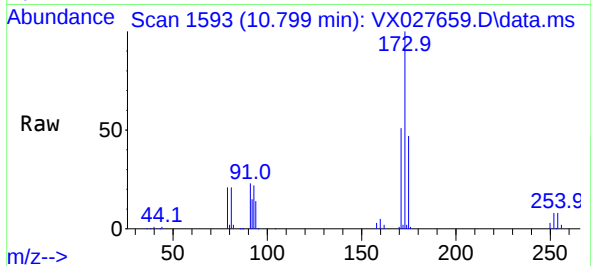
Tgt Ion:104 Resp: 224560  
Ion Ratio Lower Upper  
104 100  
78 49.8 38.6 57.8  
103 55.0 43.8 65.8





#71  
Bromoform  
Concen: 17.721 ug/l  
RT: 10.799 min Scan# 1593  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

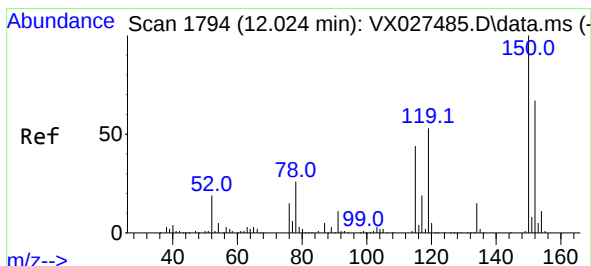
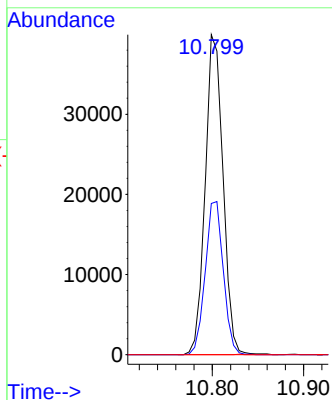
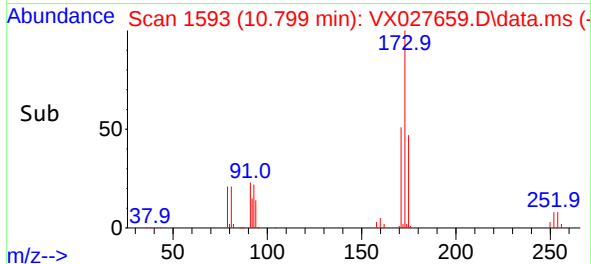
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01



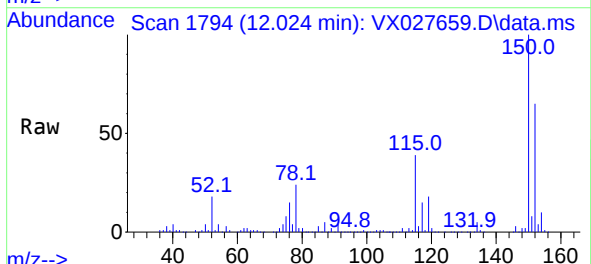
Tgt Ion:173 Resp: 53930  
Ion Ratio Lower Upper  
173 100  
175 48.6 24.1 72.2  
254 0.0 0.1 0.1

Manual Integrations  
APPROVED

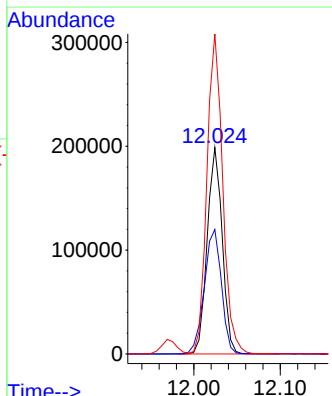
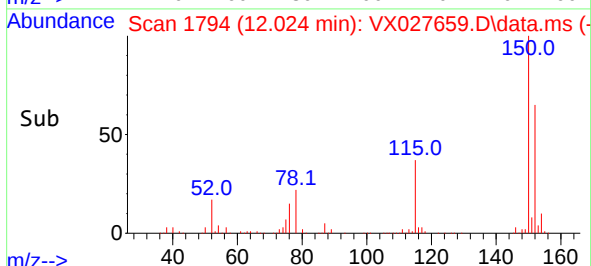
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022

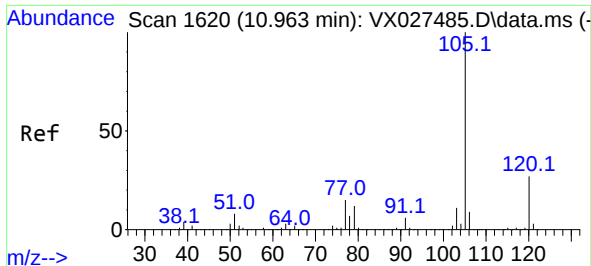


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53



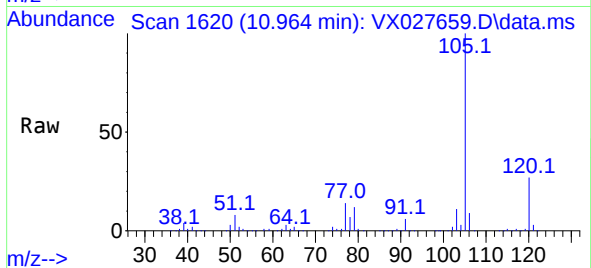
Tgt Ion:152 Resp: 239515  
Ion Ratio Lower Upper  
152 100  
115 68.8 37.5 112.7  
150 163.0 0.0 338.2





#73  
Isopropylbenzene  
Concen: 20.628 ug/l  
RT: 10.964 min Scan# 1601  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

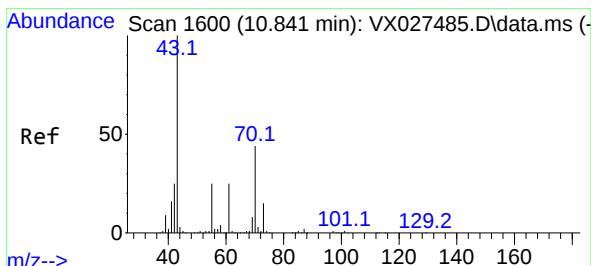
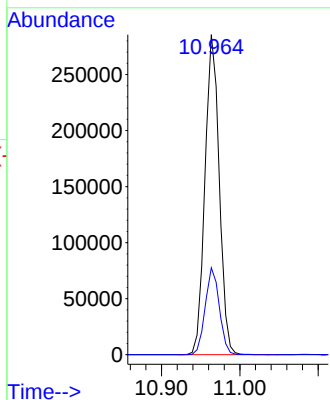
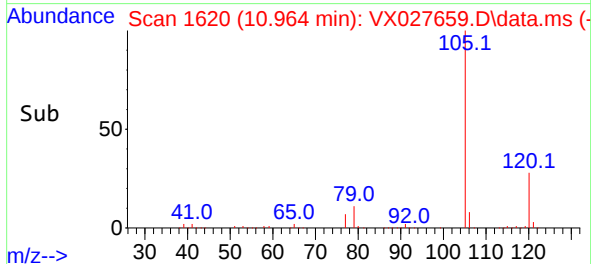
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01



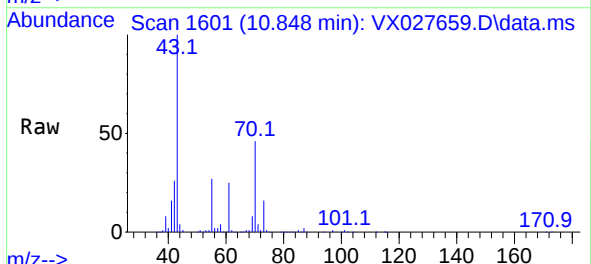
Tgt Ion:105 Resp: 35986  
Ion Ratio Lower Upper  
105 100  
120 26.9 13.5 40.5

Manual Integrations  
APPROVED

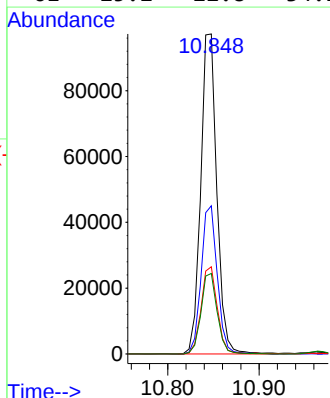
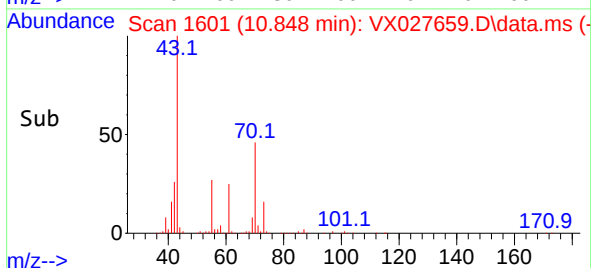
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022

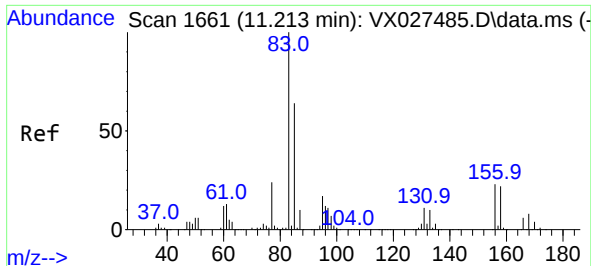


#74  
N-ethyl acetate  
Concen: 19.316 ug/l  
RT: 10.848 min Scan# 1601  
Delta R.T. 0.006 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53



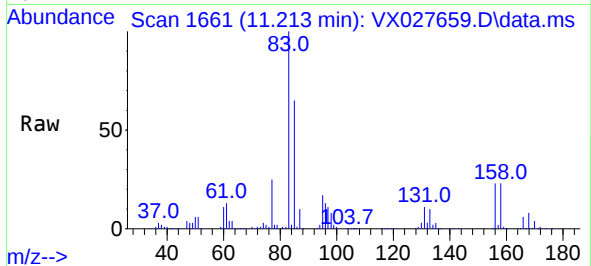
Tgt Ion: 43 Resp: 119489  
Ion Ratio Lower Upper  
43 100  
70 46.3 42.5 63.7  
55 27.2 23.1 34.7  
61 25.2 22.8 34.2





#75  
1,1,2,2-Tetrachloroethane  
Concen: 20.048 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

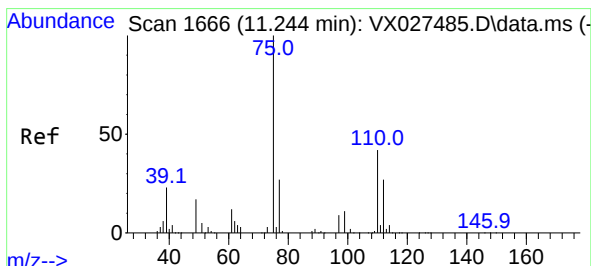
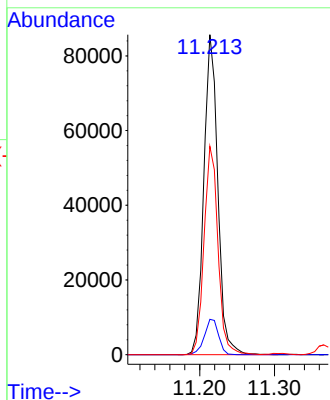
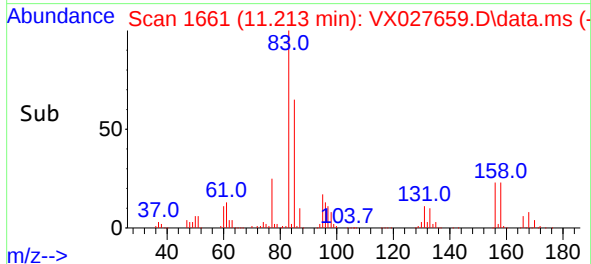
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01



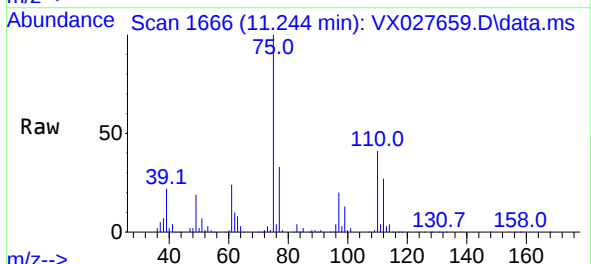
Tgt Ion: 83 Resp: 110789  
Ion Ratio Lower Upper  
83 100  
131 11.3 5.1 15.3  
85 65.3 32.6 97.7

Manual Integrations  
APPROVED

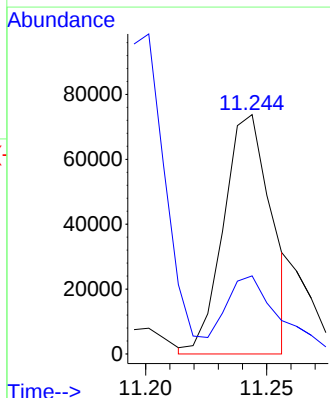
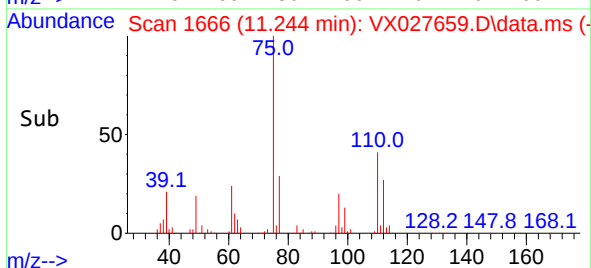
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022

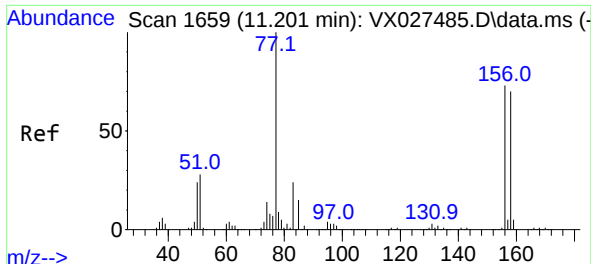


#76  
1,2,3-Trichloropropane  
Concen: 20.246 ug/l m  
RT: 11.244 min Scan# 1666  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53



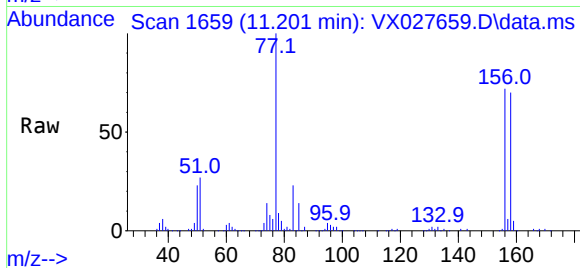
Tgt Ion: 75 Resp: 101427  
Ion Ratio Lower Upper  
75 100  
77 36.8 19.4 58.2





#77  
Bromobenzene  
Concen: 20.429 ug/l  
RT: 11.201 min Scan# 1659  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

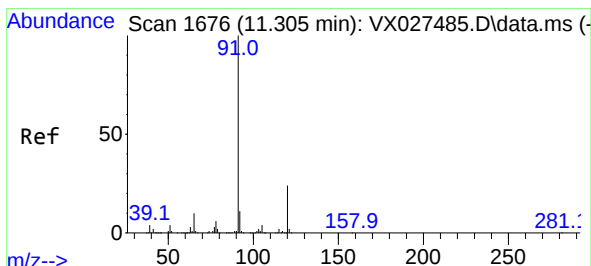
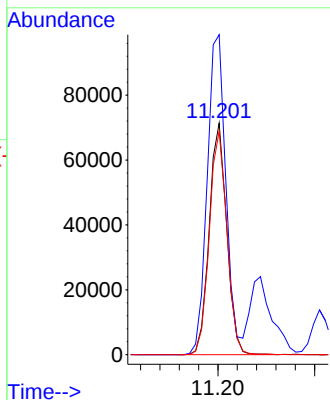
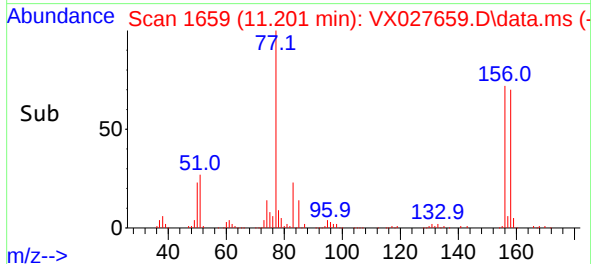
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01



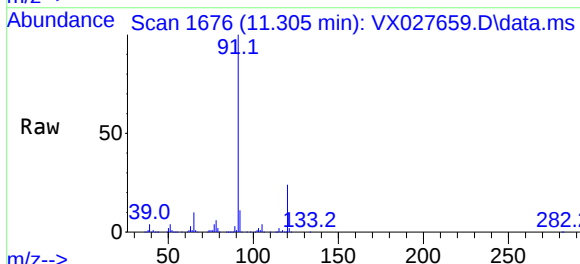
Tgt Ion:156 Resp: 89835  
Ion Ratio Lower Upper  
156 100  
77 147.7 78.5 235.3  
158 97.2 50.2 150.7

Manual Integrations  
APPROVED

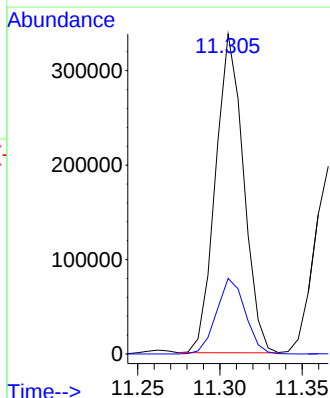
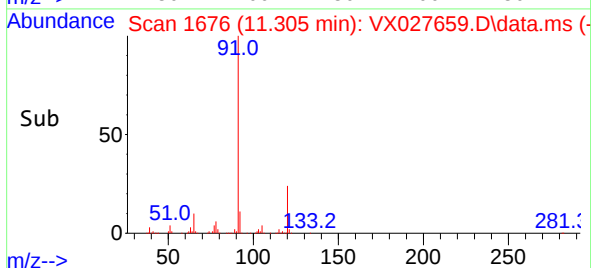
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022

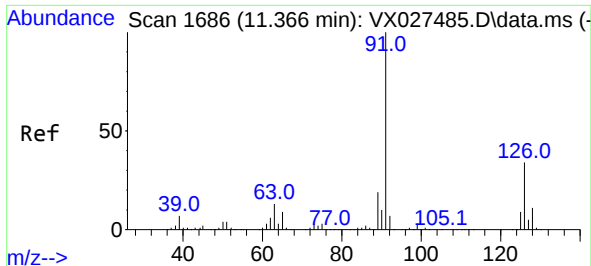


#78  
n-propylbenzene  
Concen: 20.907 ug/l  
RT: 11.305 min Scan# 1676  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53



Tgt Ion: 91 Resp: 400393  
Ion Ratio Lower Upper  
91 100  
120 24.4 11.6 34.8





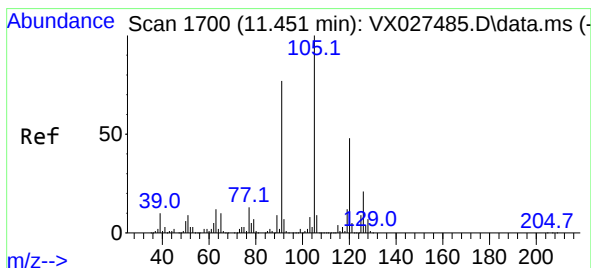
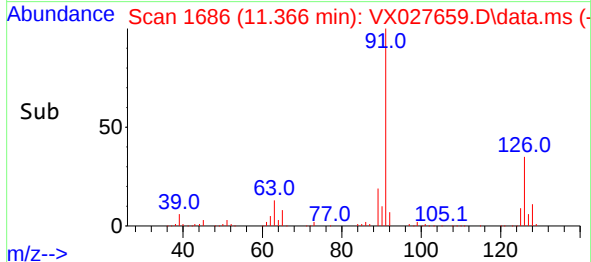
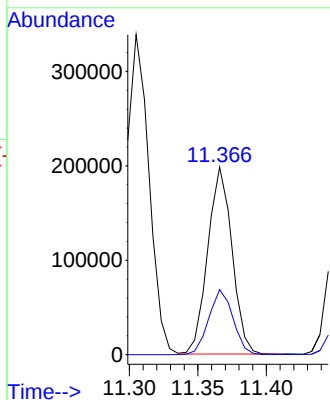
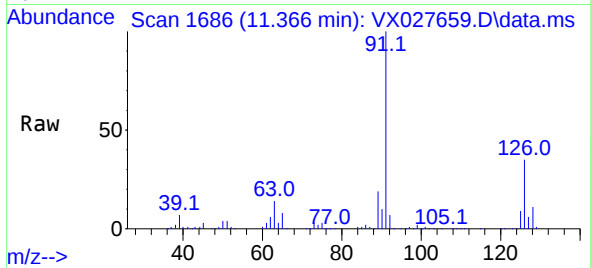
#79  
2-Chlorotoluene  
Concen: 20.316 ug/l  
RT: 11.366 min Scan# 1686  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01

Tgt Ion: 91 Resp: 24406  
Ion Ratio Lower Upper  
91 100  
126 34.8 17.3 51.9

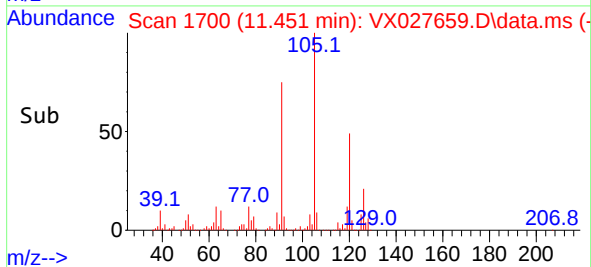
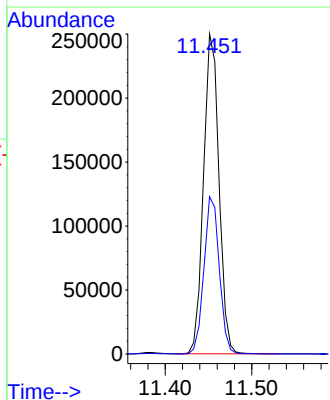
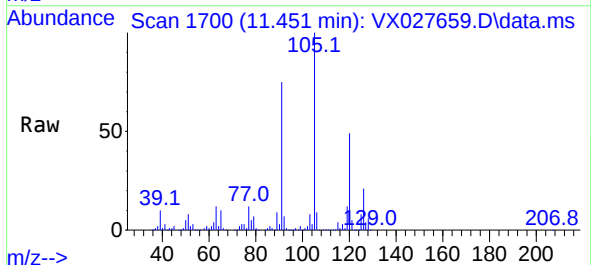
Manual Integrations  
APPROVED

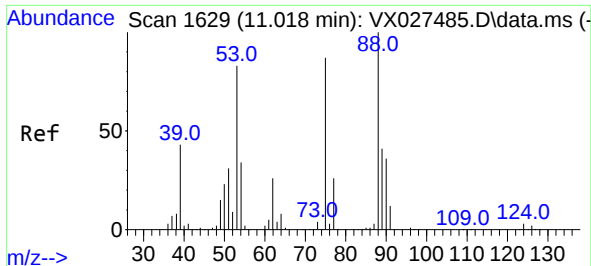
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022



#80  
1,3,5-Trimethylbenzene  
Concen: 21.075 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

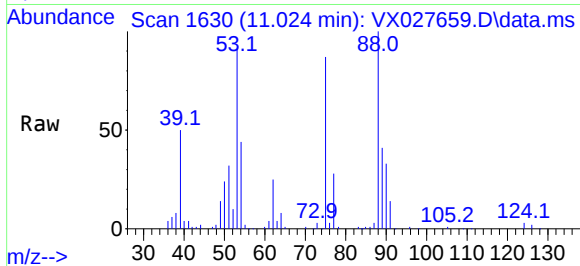
Tgt Ion:105 Resp: 309442  
Ion Ratio Lower Upper  
105 100  
120 49.0 24.3 72.9





#81  
trans-1,4-Dichloro-2-butene  
Concen: 16.395 ug/l  
RT: 11.024 min Scan# 1630  
Delta R.T. 0.006 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

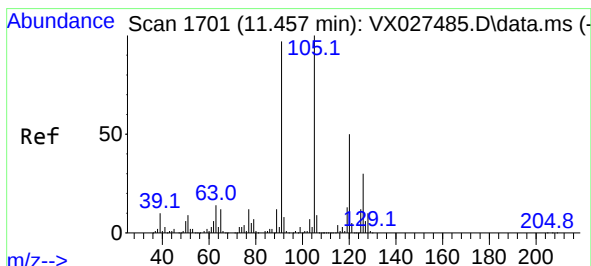
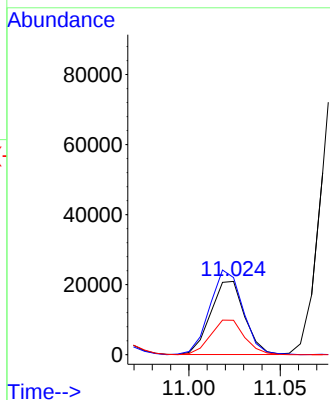
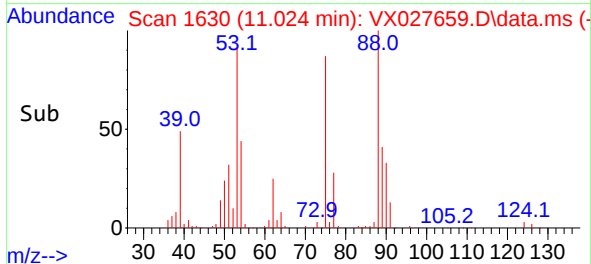
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01



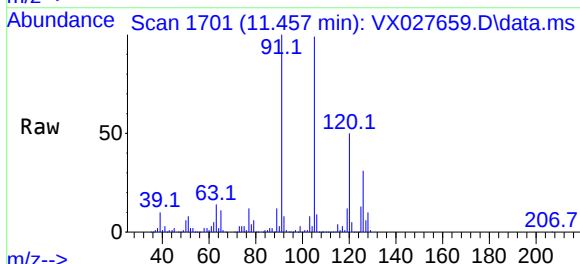
Tgt Ion: 75 Resp: 27045  
Ion Ratio Lower Upper  
75 100  
53 112.9 69.0 103.4  
89 47.4 37.0 55.6

Manual Integrations  
APPROVED

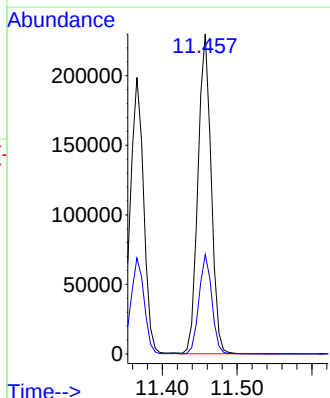
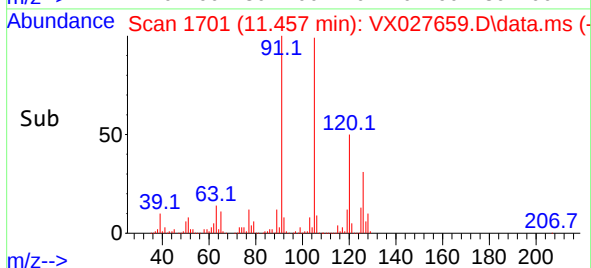
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022

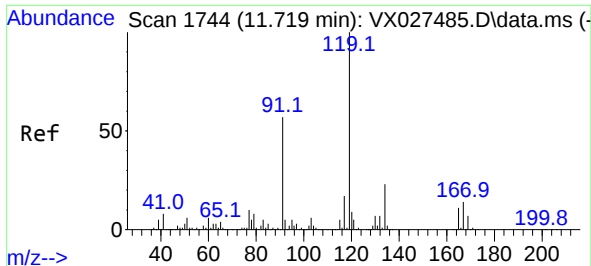


#82  
4-Chlorotoluene  
Concen: 20.554 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53



Tgt Ion: 91 Resp: 281139  
Ion Ratio Lower Upper  
91 100  
126 30.4 14.9 44.5





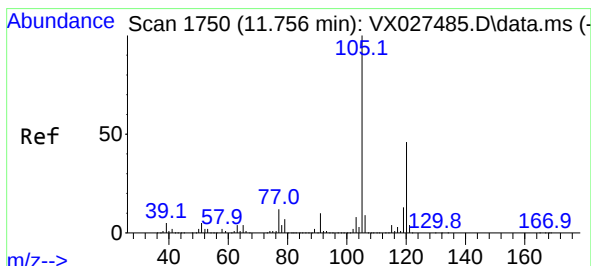
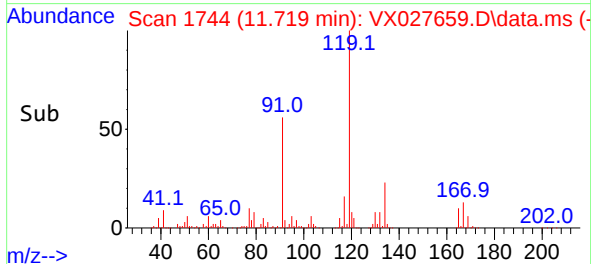
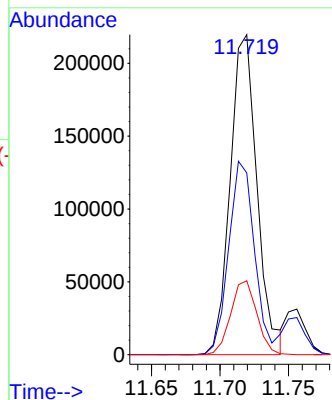
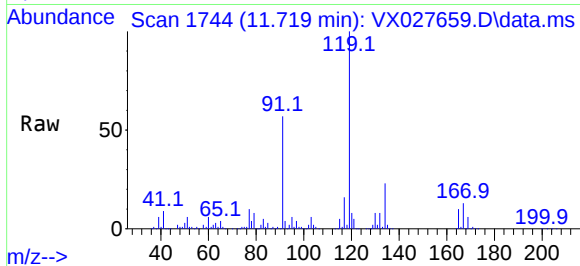
#83  
tert-Butylbenzene  
Concen: 20.609 ug/l  
RT: 11.719 min Scan# 1744  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01

Tgt Ion:119 Resp: 299768  
Ion Ratio Lower Upper  
119 100  
91 57.9 26.9 80.6  
134 22.6 11.4 34.2

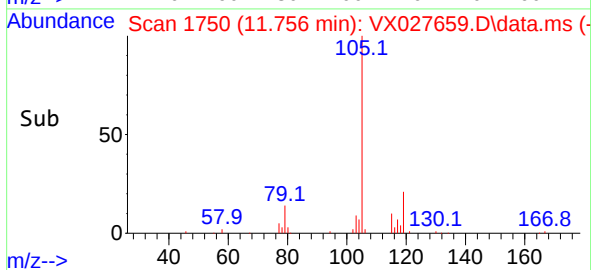
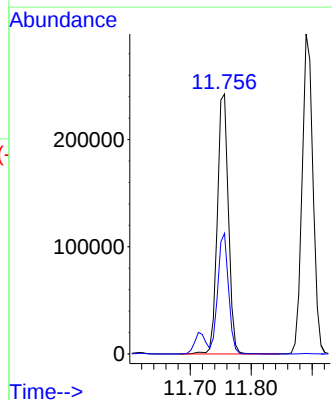
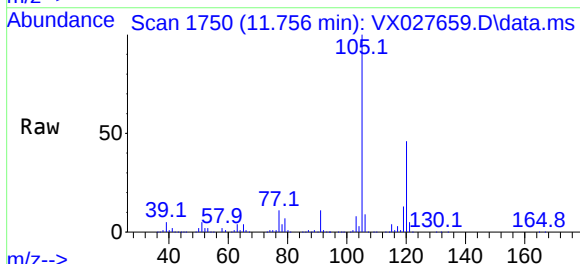
Manual Integrations  
APPROVED

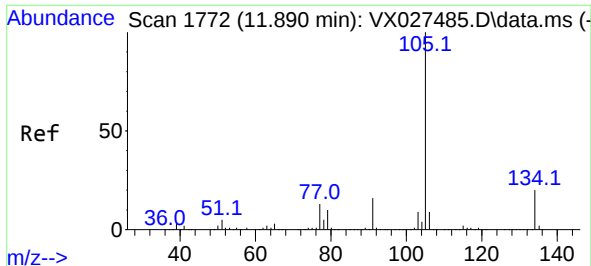
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022



#84  
1,2,4-Trimethylbenzene  
Concen: 20.927 ug/l  
RT: 11.756 min Scan# 1750  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

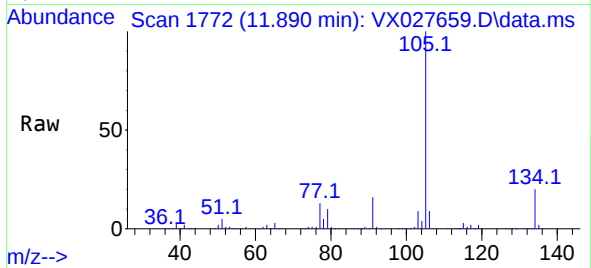
Tgt Ion:105 Resp: 306436  
Ion Ratio Lower Upper  
105 100  
120 44.9 22.6 67.8





#85  
 sec-Butylbenzene  
 Concen: 20.961 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. 0.000 min  
 Lab File: VX027659.D  
 Acq: 23 Mar 2022 11:53

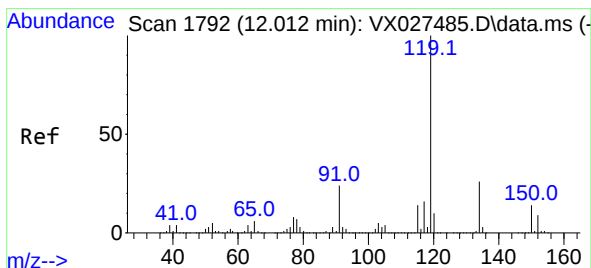
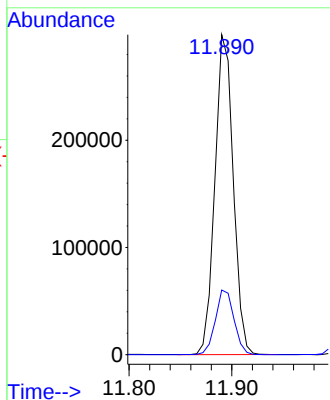
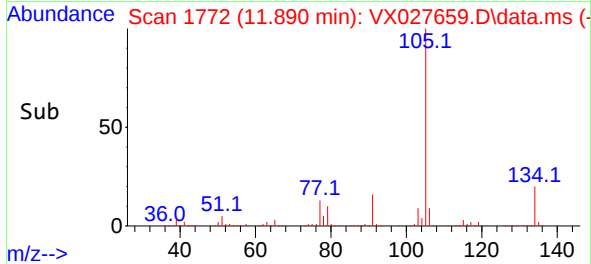
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0323WBS01



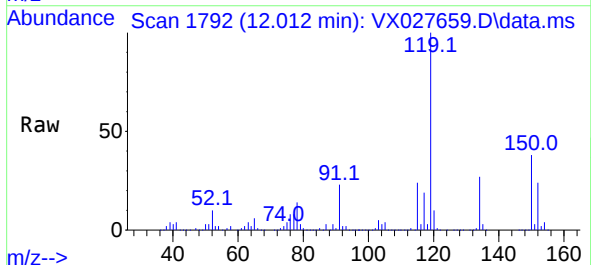
Tgt Ion:105 Resp: 368449  
 Ion Ratio Lower Upper  
 105 100  
 134 20.6 10.2 30.4

Manual Integrations  
 APPROVED

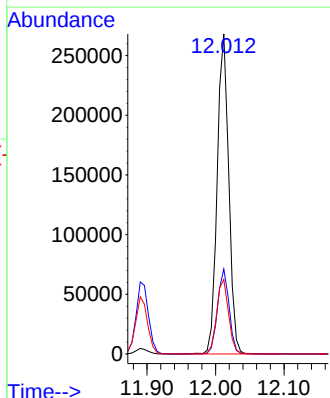
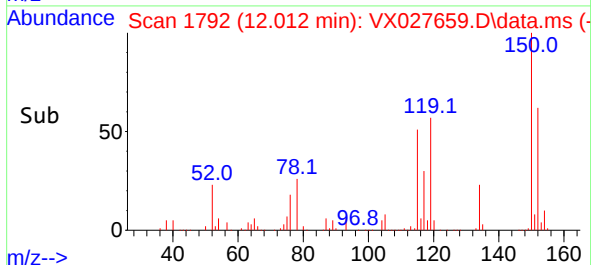
Reviewed By :John Carlone 03/24/2022  
 Supervised By :Mahesh Dadoda 03/24/2022

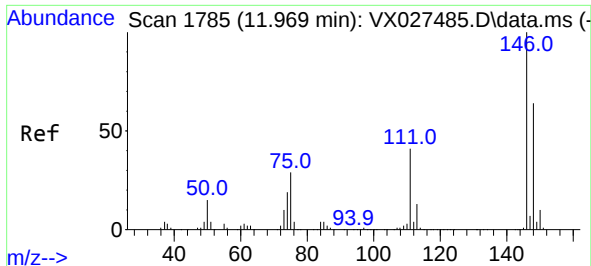


#86  
 p-Isopropyltoluene  
 Concen: 20.811 ug/l  
 RT: 12.012 min Scan# 1792  
 Delta R.T. 0.000 min  
 Lab File: VX027659.D  
 Acq: 23 Mar 2022 11:53



Tgt Ion:119 Resp: 314202  
 Ion Ratio Lower Upper  
 119 100  
 134 26.3 13.0 39.0  
 91 24.0 11.3 33.9





#87

1,3-Dichlorobenzene

Concen: 20.505 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX027659.D

Acq: 23 Mar 2022 11:53

Instrument :

MSVOA\_X

ClientSampleId :

VX0323WBS01

Tgt Ion:146 Resp: 167064

Ion Ratio Lower Upper

146 100

111 39.6 19.7 59.1

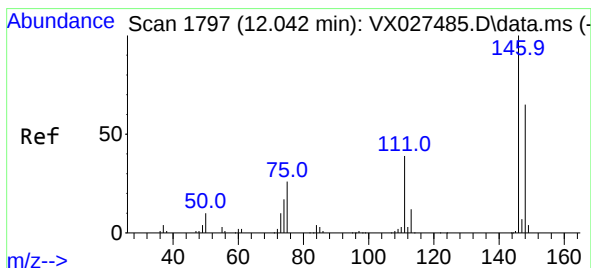
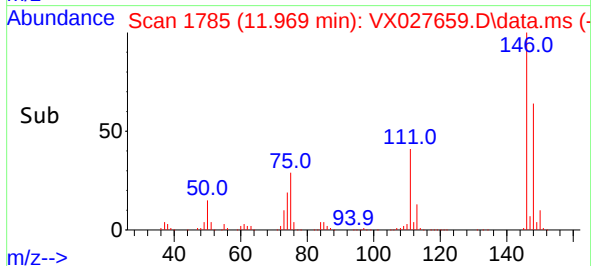
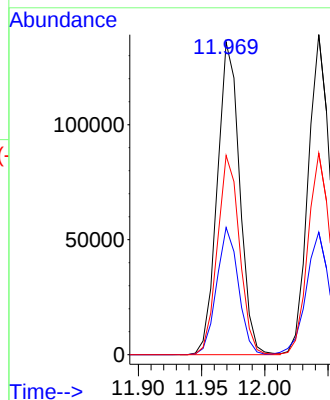
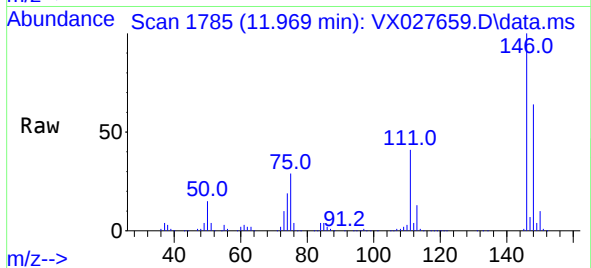
148 63.1 31.6 94.7

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/24/2022

Supervised By :Mahesh Dadoda 03/24/2022



#88

1,4-Dichlorobenzene

Concen: 20.329 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX027659.D

Acq: 23 Mar 2022 11:53

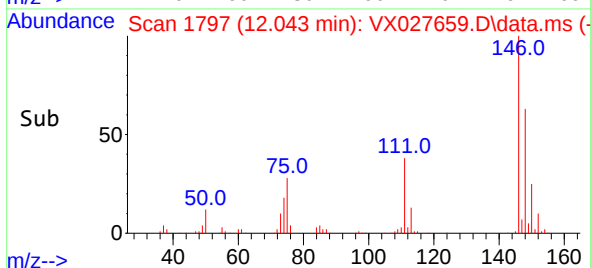
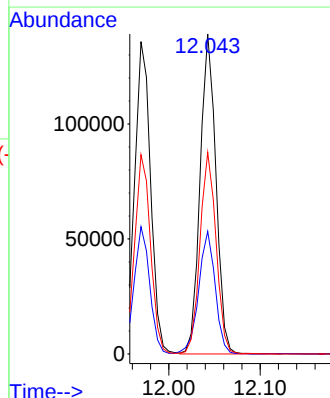
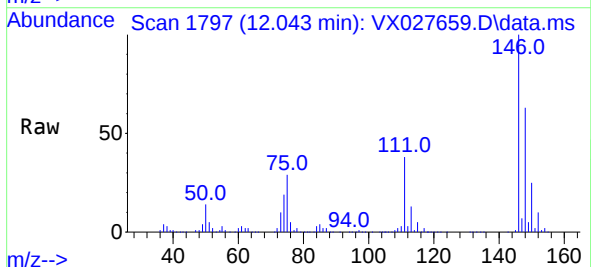
Tgt Ion:146 Resp: 167592

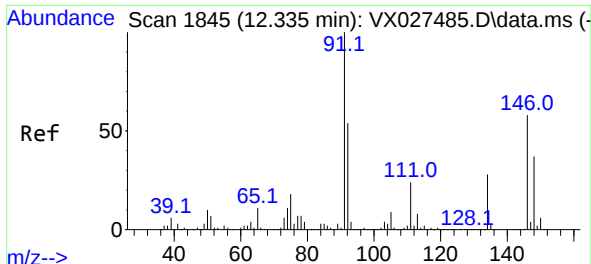
Ion Ratio Lower Upper

146 100

111 40.1 19.2 57.6

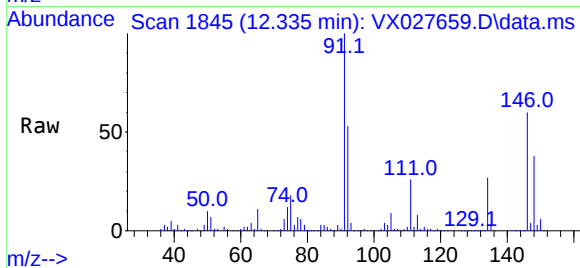
148 64.2 32.3 96.9





#89  
n-Butylbenzene  
Concen: 20.563 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

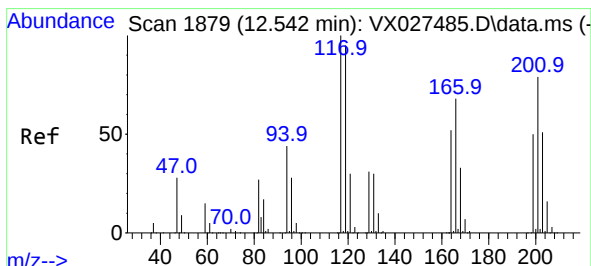
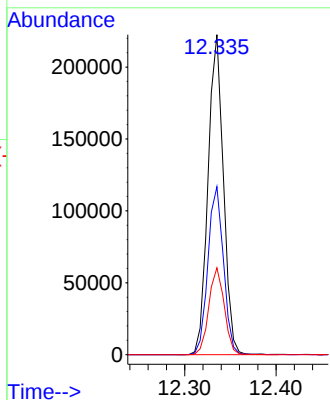
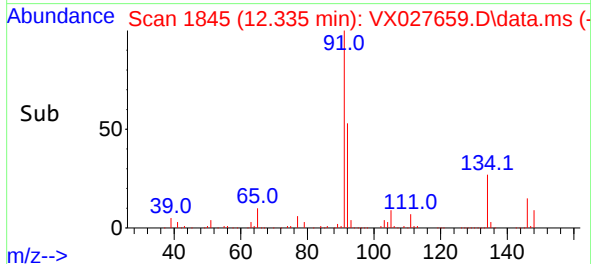
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01



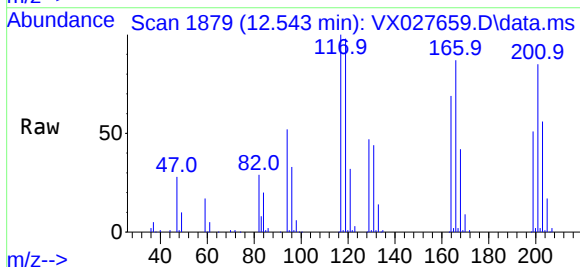
Tgt Ion: 91 Resp: 25908  
Ion Ratio Lower Upper  
91 100  
92 53.2 27.8 83.3  
134 27.2 13.3 39.8

Manual Integrations  
APPROVED

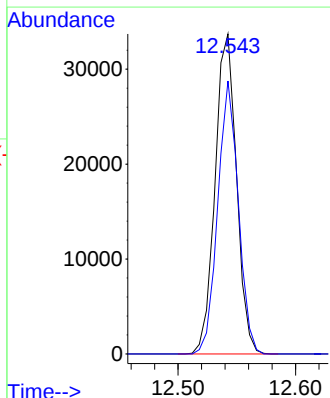
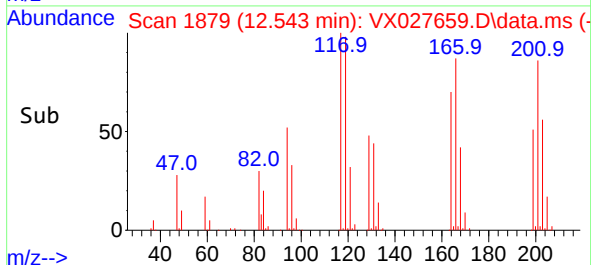
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022

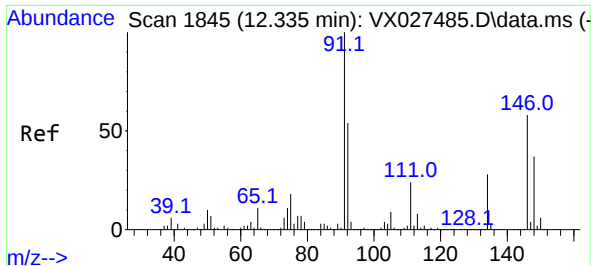


#90  
Hexachloroethane  
Concen: 17.776 ug/l  
RT: 12.543 min Scan# 1879  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53



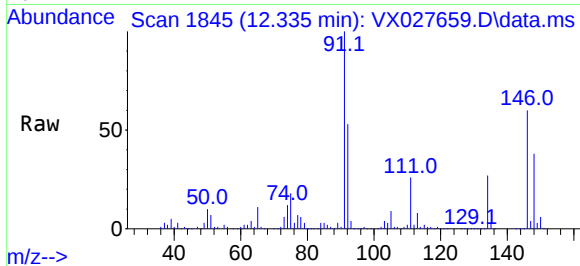
Tgt Ion:117 Resp: 42799  
Ion Ratio Lower Upper  
117 100  
201 81.7 39.5 118.5





#91  
1,2-Dichlorobenzene  
Concen: 20.871 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

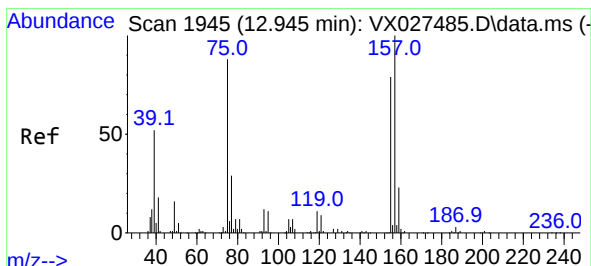
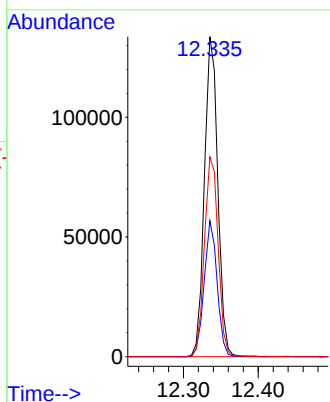
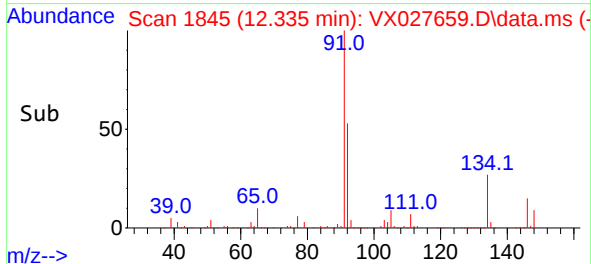
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01



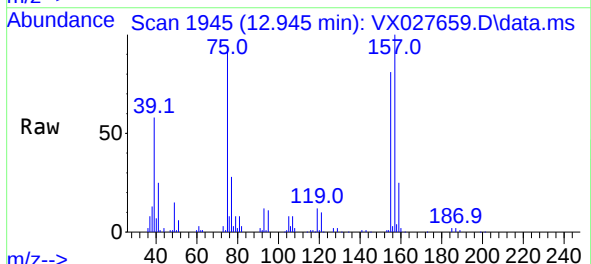
Tgt Ion:146 Resp: 166030  
Ion Ratio Lower Upper  
146 100  
111 41.2 21.0 63.0  
148 63.9 32.6 97.7

Manual Integrations  
APPROVED

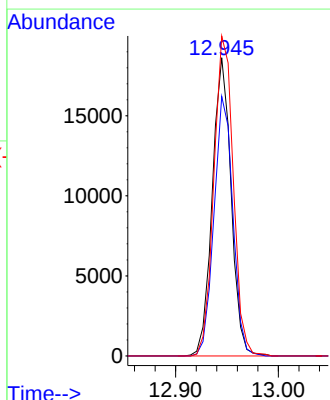
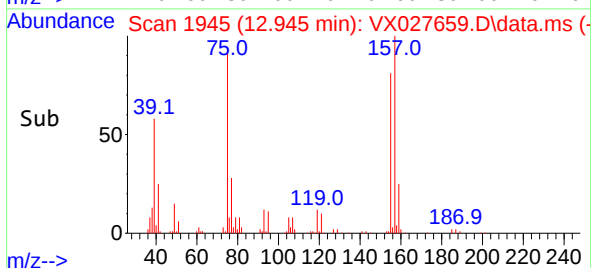
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022

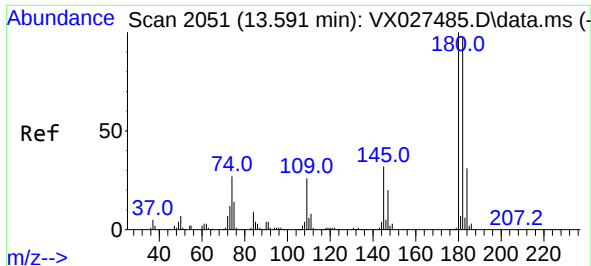


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 18.615 ug/l  
RT: 12.945 min Scan# 1945  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53



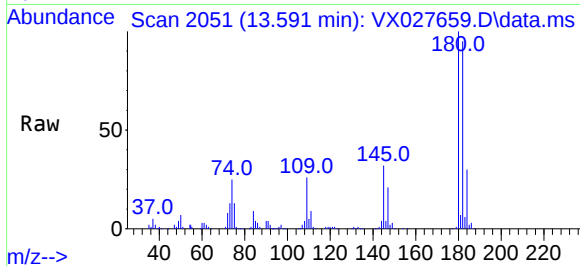
Tgt Ion: 75 Resp: 23594  
Ion Ratio Lower Upper  
75 100  
155 87.2 47.0 141.2  
157 110.9 57.9 173.6





#93  
1,2,4-Trichlorobenzene  
Concen: 20.043 ug/l  
RT: 13.591 min Scan# 2051  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

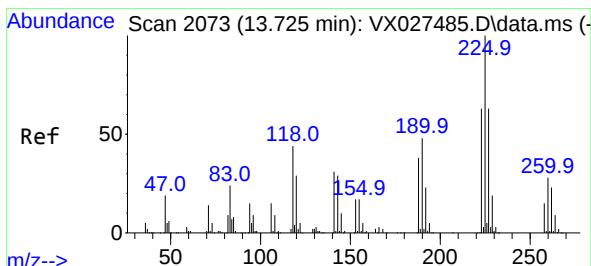
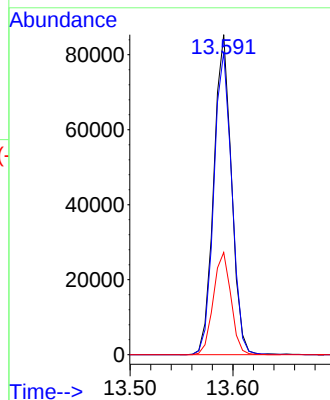
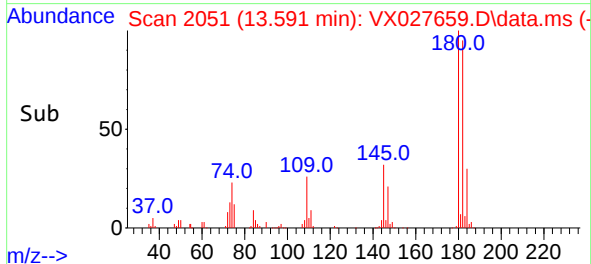
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01



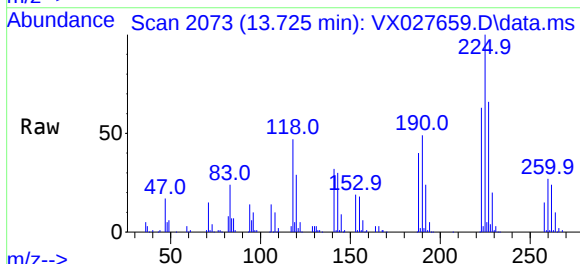
Tgt Ion:180 Resp: 102197  
Ion Ratio Lower Upper  
180 100  
182 95.8 47.7 143.1  
145 31.7 15.2 45.5

Manual Integrations  
APPROVED

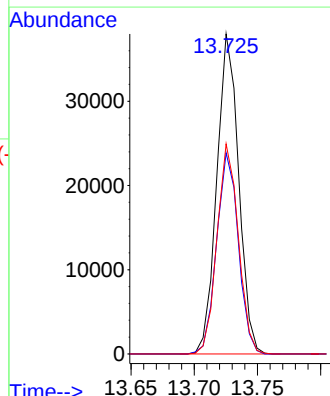
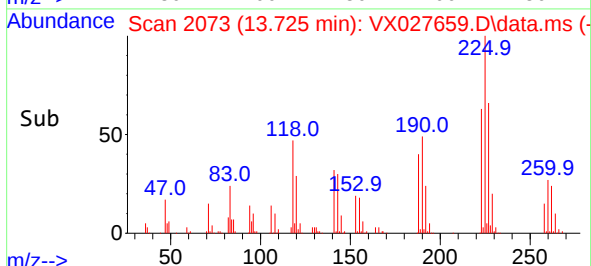
Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022

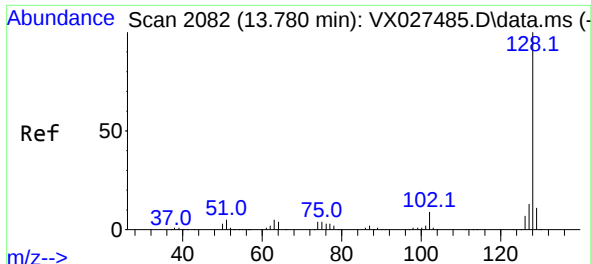


#94  
Hexachlorobutadiene  
Concen: 20.220 ug/l  
RT: 13.725 min Scan# 2073  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53



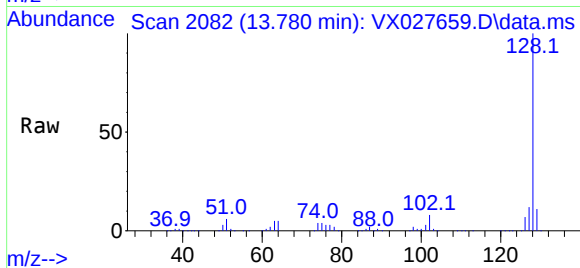
Tgt Ion:225 Resp: 45544  
Ion Ratio Lower Upper  
225 100  
223 62.2 34.2 102.5  
227 64.1 33.9 101.7





#95  
Naphthalene  
Concen: 20.715 ug/l  
RT: 13.780 min Scan# 2082  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53

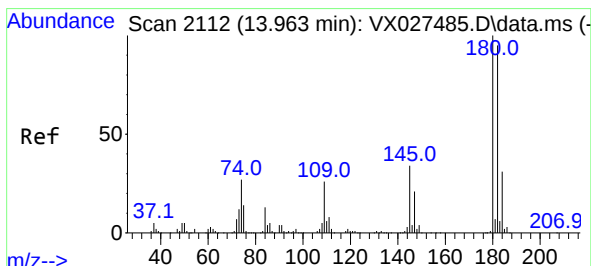
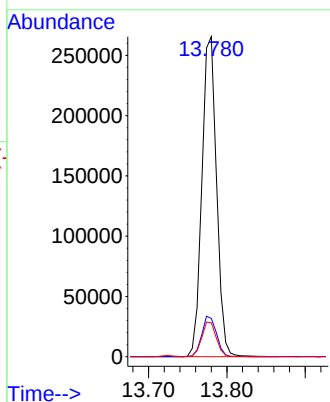
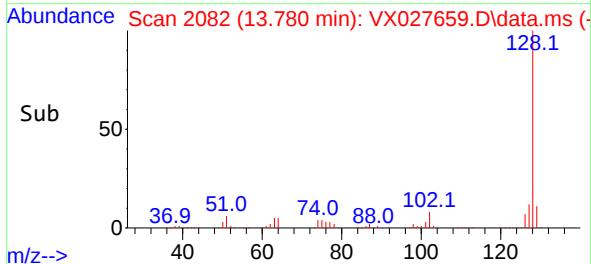
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0323WBS01



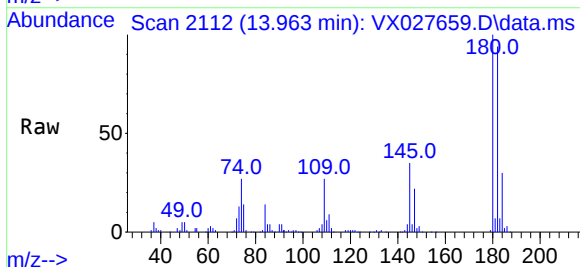
Tgt Ion:128 Resp: 343844  
Ion Ratio Lower Upper  
128 100  
127 12.7 10.2 15.4  
129 10.8 8.7 13.1

Manual Integrations  
APPROVED

Reviewed By :John Carlone 03/24/2022  
Supervised By :Mahesh Dadoda 03/24/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 19.764 ug/l  
RT: 13.963 min Scan# 2112  
Delta R.T. 0.000 min  
Lab File: VX027659.D  
Acq: 23 Mar 2022 11:53



Tgt Ion:180 Resp: 101942  
Ion Ratio Lower Upper  
180 100  
182 96.4 50.0 149.8  
145 34.4 16.2 48.5

