

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX082522\  
 Data File : VX030789.D  
 Acq On : 25 Aug 2022 23:05  
 Operator : JC/MD  
 Sample : VX0825WBSD02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0825WBSD02

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 08/26/2022  
 Supervised By :Mahesh Dadoda 08/26/2022

Quant Time: Aug 26 02:43:08 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X082522W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Aug 26 02:03:28 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response   | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|------------|---------|--------|----------|
| -----                        |                |      |            |         |        |          |
| Internal Standards           |                |      |            |         |        |          |
| 1) Pentafluorobenzene        | 5.556          | 168  | 236768     | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.769          | 114  | 420916     | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055         | 117  | 368301     | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024         | 152  | 184357     | 50.000  | ug/l   | 0.00     |
|                              |                |      |            |         |        |          |
| System Monitoring Compounds  |                |      |            |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.964          | 65   | 136734     | 49.096  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 74 - 125 |      | Recovery = | 98.200% |        |          |
| 35) Dibromofluoromethane     | 5.391          | 113  | 119575     | 46.224  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 75 - 124 |      | Recovery = | 92.440% |        |          |
| 50) Toluene-d8               | 8.653          | 98   | 418391     | 46.414  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 86 - 113 |      | Recovery = | 92.820% |        |          |
| 62) 4-Bromofluorobenzene     | 11.085         | 95   | 157123     | 46.818  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 83 - 123 |      | Recovery = | 93.640% |        |          |
|                              |                |      |            |         |        |          |
| Target Compounds             |                |      |            |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.167          | 85   | 42790      | 19.502  | ug/l   | 100      |
| 3) Chloromethane             | 1.288          | 50   | 39942      | 21.760  | ug/l   | 99       |
| 4) Vinyl Chloride            | 1.374          | 62   | 44607      | 20.474  | ug/l   | 97       |
| 5) Bromomethane              | 1.605          | 94   | 22209      | 20.131  | ug/l   | 95       |
| 6) Chloroethane              | 1.685          | 64   | 27802      | 21.615  | ug/l   | 97       |
| 7) Trichlorofluoromethane    | 1.886          | 101  | 69660      | 19.220  | ug/l   | 95       |
| 8) Diethyl Ether             | 2.136          | 74   | 27634      | 20.151  | ug/l   | 98       |
| 9) 1,1,2-Trichlorotrifluo... | 2.325          | 101  | 43917      | 19.047  | ug/l   | 97       |
| 10) Methyl Iodide            | 2.453          | 142  | 32126      | 19.356  | ug/l   | 90       |
| 11) Tert butyl alcohol       | 2.977          | 59   | 77626      | 128.397 | ug/l   | 99       |
| 12) 1,1-Dichloroethene       | 2.319          | 96   | 42124      | 19.627  | ug/l   | 99       |
| 13) Acrolein                 | 2.239          | 56   | 50441      | 100.529 | ug/l   | 98       |
| 14) Allyl chloride           | 2.666          | 41   | 74245      | 18.695  | ug/l   | 97       |
| 15) Acrylonitrile            | 3.069          | 53   | 159918     | 107.889 | ug/l   | 99       |
| 16) Acetone                  | 2.386          | 43   | 134222     | 104.292 | ug/l   | 98       |
| 17) Carbon Disulfide         | 2.514          | 76   | 81848      | 18.965  | ug/l   | 100      |
| 18) Methyl Acetate           | 2.709          | 43   | 87578      | 22.141  | ug/l   | 98       |
| 19) Methyl tert-butyl Ether  | 3.117          | 73   | 155435     | 20.914  | ug/l   | 96       |
| 20) Methylene Chloride       | 2.788          | 84   | 62120      | 25.937  | ug/l   | 97       |
| 21) trans-1,2-Dichloroethene | 3.093          | 96   | 44126      | 19.140  | ug/l   | 98       |
| 22) Diisopropyl ether        | 3.770          | 45   | 165560     | 20.755  | ug/l   | 91       |
| 23) Vinyl Acetate            | 3.727          | 43   | 658562     | 102.935 | ug/l   | 99       |
| 24) 1,1-Dichloroethane       | 3.611          | 63   | 89501      | 19.795  | ug/l   | 99       |
| 25) 2-Butanone               | 4.568          | 43   | 220246     | 106.237 | ug/l   | 99       |
| 26) 2,2-Dichloropropane      | 4.477          | 77   | 41431      | 12.650  | ug/l   | 98       |
| 27) cis-1,2-Dichloroethene   | 4.495          | 96   | 55645      | 19.537  | ug/l   | 99       |
| 28) Bromochloromethane       | 4.904          | 49   | 40582      | 20.861  | ug/l   | 97       |
| 29) Tetrahydrofuran          | 5.019          | 42   | 141561     | 104.623 | ug/l   | 99       |
| 30) Chloroform               | 5.099          | 83   | 94040      | 19.762  | ug/l   | 97       |
| 31) Cyclohexane              | 5.477          | 56   | 68634      | 19.273  | ug/l   | 97       |
| 32) 1,1,1-Trichloroethane    | 5.391          | 97   | 77642      | 20.180  | ug/l   | 100      |
| 36) 1,1-Dichloropropene      | 5.696          | 75   | 63386      | 17.994  | ug/l   | 97       |
| 37) Ethyl Acetate            | 4.721          | 43   | 80961      | 19.404  | ug/l   | 100      |
| 38) Carbon Tetrachloride     | 5.684          | 117  | 66038      | 17.773  | ug/l   | 96       |
| 39) Methylcyclohexane        | 7.379          | 83   | 72670      | 17.237  | ug/l   | 98       |
| 40) Benzene                  | 6.044          | 78   | 196438     | 18.639  | ug/l   | 99       |

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 Acq On : 25 Aug 2022 23:05  
 Operator : JC/MD  
 Sample : VX0825WBSD02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0825WBSD02

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 08/26/2022  
 Supervised By :Mahesh Dadoda 08/26/2022

Quant Time: Aug 26 02:43:08 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X082522W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Aug 26 02:03:28 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.922  | 41   | 44860    | 19.241  | ug/l   | 99       |
| 42) 1,2-Dichloroethane        | 6.092  | 62   | 72355    | 19.349  | ug/l   | 98       |
| 43) Isopropyl Acetate         | 6.342  | 43   | 125067   | 19.901  | ug/l   | 99       |
| 44) Trichloroethene           | 7.129  | 130  | 55070    | 18.086  | ug/l   | 93       |
| 45) 1,2-Dichloropropane       | 7.434  | 63   | 59169    | 20.294  | ug/l   | 93       |
| 46) Dibromomethane            | 7.586  | 93   | 37596    | 18.152  | ug/l   | 95       |
| 47) Bromodichloromethane      | 7.824  | 83   | 76382    | 19.584  | ug/l   | 92       |
| 48) Methyl methacrylate       | 7.702  | 41   | 62392    | 19.916  | ug/l   | 99       |
| 49) 1,4-Dioxane               | 7.671  | 88   | 34905    | 451.335 | ug/l   | 98       |
| 51) 4-Methyl-2-Pentanone      | 8.580  | 43   | 425986   | 100.495 | ug/l   | 98       |
| 52) Toluene                   | 8.720  | 92   | 124403   | 18.911  | ug/l   | 100      |
| 53) t-1,3-Dichloropropene     | 8.982  | 75   | 66620    | 17.678  | ug/l   | 96       |
| 54) cis-1,3-Dichloropropene   | 8.373  | 75   | 74309    | 17.511  | ug/l   | 96       |
| 55) 1,1,2-Trichloroethane     | 9.159  | 97   | 55878    | 19.114  | ug/l   | 98       |
| 56) Ethyl methacrylate        | 9.122  | 69   | 82260    | 19.621  | ug/l   | 98       |
| 57) 1,3-Dichloropropane       | 9.311  | 76   | 90588    | 19.230  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 8.245  | 63   | 217583   | 97.047  | ug/l   | 99       |
| 59) 2-Hexanone                | 9.433  | 43   | 333751   | 104.948 | ug/l   | 98       |
| 60) Dibromochloromethane      | 9.525  | 129  | 58062    | 19.046  | ug/l   | 95       |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 57744    | 19.479  | ug/l   | 99       |
| 64) Tetrachloroethene         | 9.275  | 164  | 54766    | 18.877  | ug/l   | 97       |
| 65) Chlorobenzene             | 10.080 | 112  | 133786   | 18.778  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 52077    | 19.479  | ug/l   | 98       |
| 67) Ethyl Benzene             | 10.195 | 91   | 236384   | 19.204  | ug/l   | 99       |
| 68) m/p-Xylenes               | 10.305 | 106  | 183168   | 38.840  | ug/l   | 98       |
| 69) o-Xylene                  | 10.647 | 106  | 92717    | 19.868  | ug/l   | 99       |
| 70) Styrene                   | 10.659 | 104  | 156661   | 20.229  | ug/l   | 98       |
| 71) Bromoform                 | 10.805 | 173  | 41280    | 18.687  | ug/l # | 97       |
| 73) Isopropylbenzene          | 10.964 | 105  | 242423   | 19.621  | ug/l   | 99       |
| 74) N-amyl acetate            | 10.848 | 43   | 99296    | 20.633  | ug/l   | 99       |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 86227    | 20.403  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 11.244 | 75   | 78197m   | 19.360  | ug/l   |          |
| 77) Bromobenzene              | 11.201 | 156  | 59409    | 19.517  | ug/l   | 98       |
| 78) n-propylbenzene           | 11.305 | 91   | 279441   | 19.666  | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 168061   | 19.308  | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene    | 11.457 | 105  | 202682   | 19.601  | ug/l   | 97       |
| 81) trans-1,4-Dichloro-2-b... | 11.025 | 75   | 21065    | 16.827  | ug/l   | 89       |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 189643   | 19.438  | ug/l   | 100      |
| 83) tert-Butylbenzene         | 11.719 | 119  | 195128   | 19.607  | ug/l   | 96       |
| 84) 1,2,4-Trimethylbenzene    | 11.756 | 105  | 201330   | 20.104  | ug/l   | 99       |
| 85) sec-Butylbenzene          | 11.890 | 105  | 258426   | 19.927  | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 12.012 | 119  | 218415   | 20.480  | ug/l   | 98       |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 112429   | 19.579  | ug/l   | 98       |
| 88) 1,4-Dichlorobenzene       | 12.043 | 146  | 113587   | 19.275  | ug/l   | 99       |
| 89) n-Butylbenzene            | 12.335 | 91   | 191163   | 19.363  | ug/l   | 99       |
| 90) Hexachloroethane          | 12.543 | 117  | 39012    | 18.867  | ug/l   | 95       |
| 91) 1,2-Dichlorobenzene       | 12.341 | 146  | 123201   | 20.381  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 22440    | 20.629  | ug/l   | 95       |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180  | 75181    | 19.890  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 29731    | 18.886  | ug/l   | 97       |
| 95) Naphthalene               | 13.780 | 128  | 281994   | 21.431  | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 78826    | 19.724  | ug/l   | 98       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX082522\  
Data File : VX030789.D  
Acq On : 25 Aug 2022 23:05  
Operator : JC/MD  
Sample : VX0825WBSD02  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 34 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02

Manual Integrations  
APPROVED

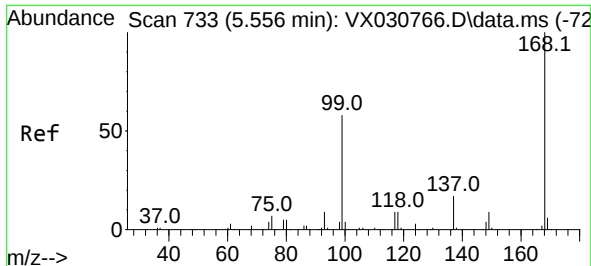
Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022

Quant Time: Aug 26 02:43:08 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X082522W.M  
Quant Title : SW846 8260  
QLast Update : Fri Aug 26 02:03:28 2022  
Response via : Initial Calibration

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

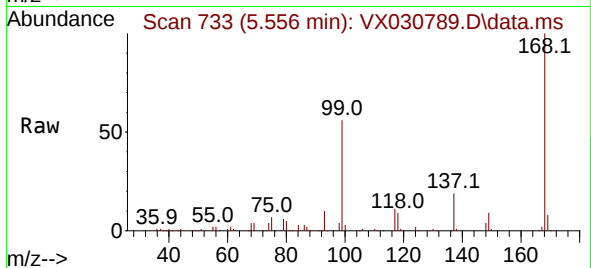
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(#) = qualifier out of range (m) = manual integration (+) = signals summed





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.556 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

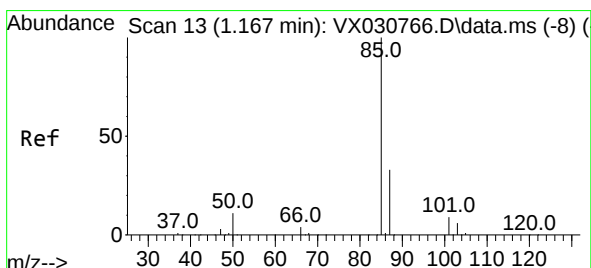
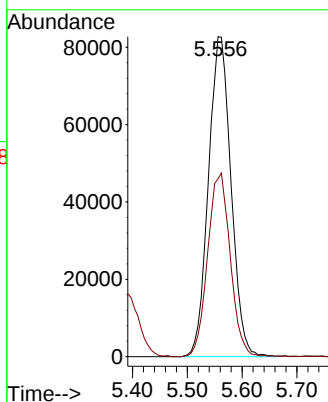
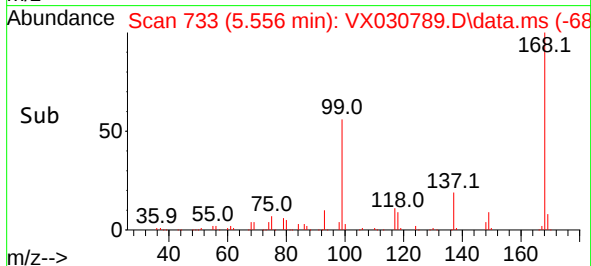
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02



Tgt Ion:168 Resp: 236768  
Ion Ratio Lower Upper  
168 100  
99 55.6 44.0 66.0

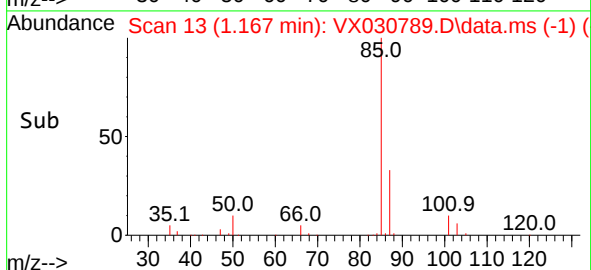
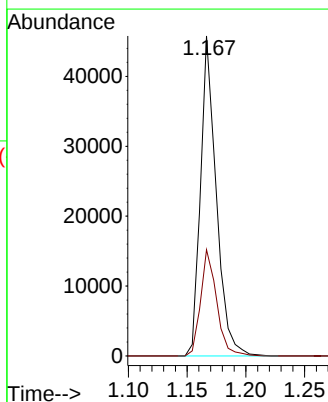
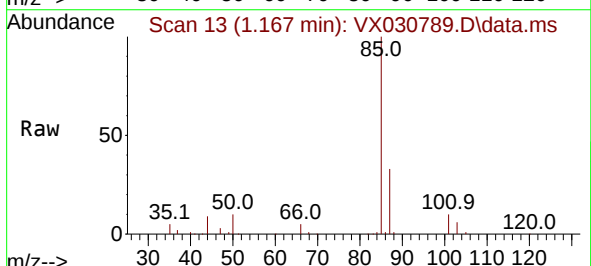
Manual Integrations  
APPROVED

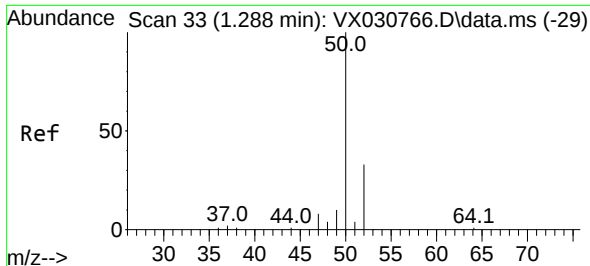
Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022



#2  
Dichlorodifluoromethane  
Concen: 19.502 ug/l  
RT: 1.167 min Scan# 13  
Delta R.T. -0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

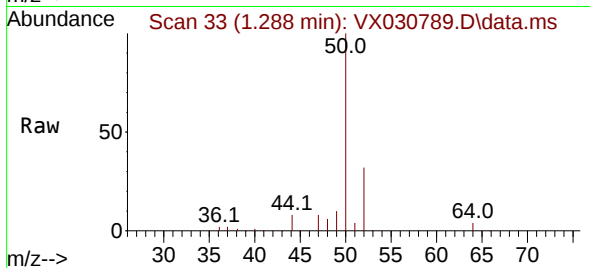
Tgt Ion: 85 Resp: 42790  
Ion Ratio Lower Upper  
85 100  
87 33.2 16.5 49.5





#3  
Chloromethane  
Concen: 21.760 ug/l  
RT: 1.288 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

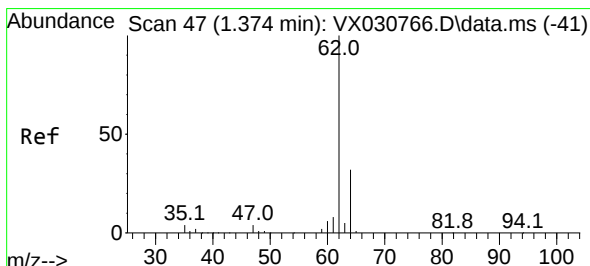
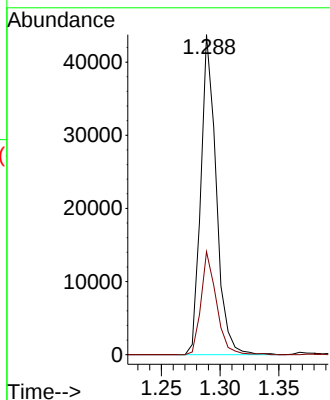
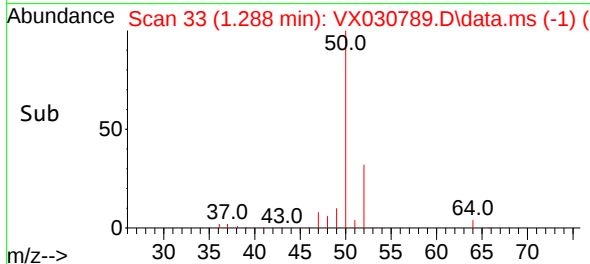
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02



Tgt Ion: 50 Resp: 3994  
Ion Ratio Lower Upper  
50 100  
52 32.2 26.3 39.5

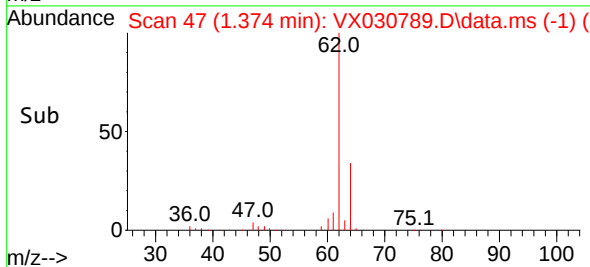
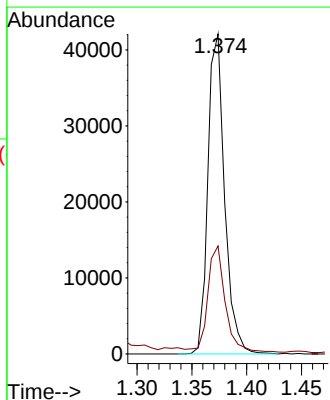
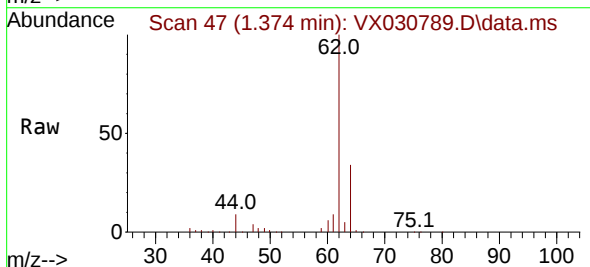
Manual Integrations  
APPROVED

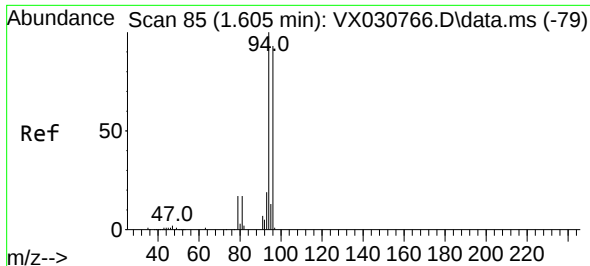
Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022



#4  
Vinyl Chloride  
Concen: 20.474 ug/l  
RT: 1.374 min Scan# 47  
Delta R.T. -0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

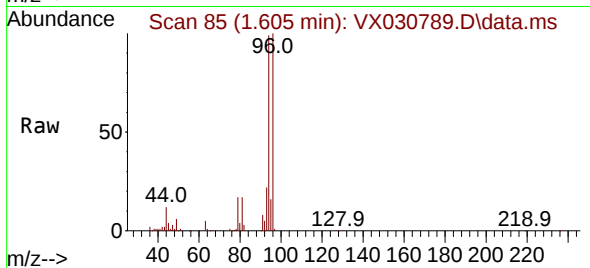
Tgt Ion: 62 Resp: 44607  
Ion Ratio Lower Upper  
62 100  
64 33.2 25.2 37.8





#5  
Bromomethane  
Concen: 20.131 ug/l  
RT: 1.605 min Scan# 85  
Delta R.T. -0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

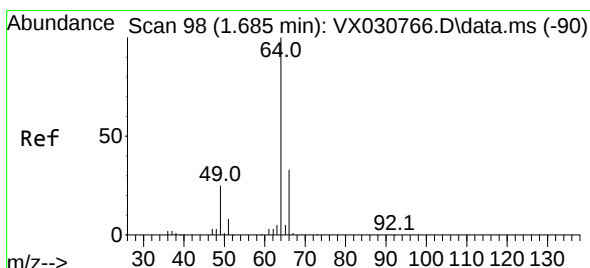
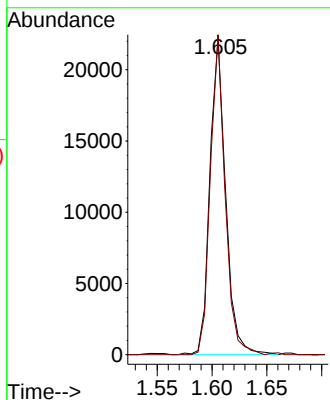
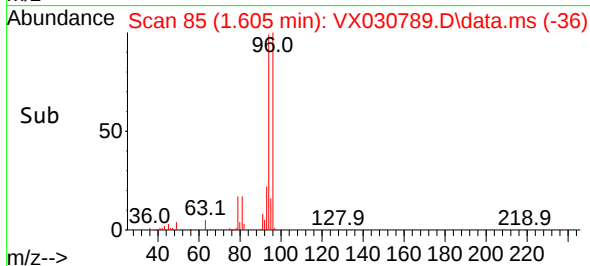
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02



Tgt Ion: 94 Resp: 22209  
Ion Ratio Lower Upper  
94 100  
96 101.0 76.9 115.3

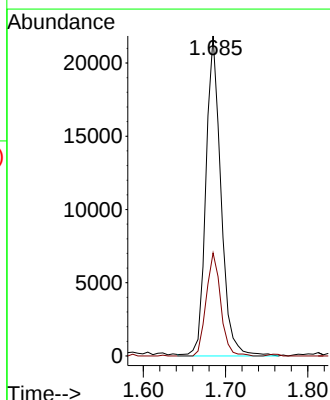
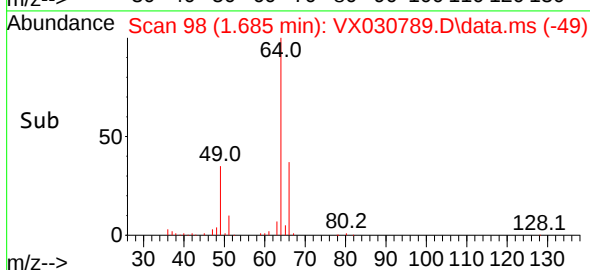
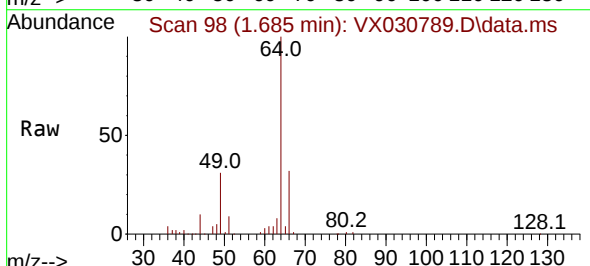
Manual Integrations  
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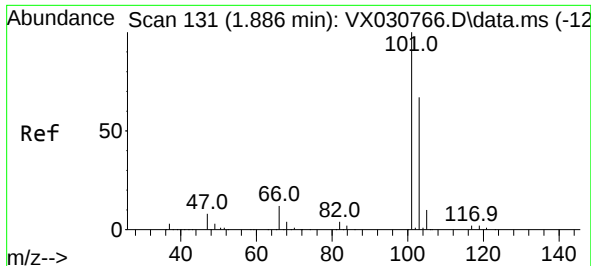
Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022



#6  
Chloroethane  
Concen: 21.615 ug/l  
RT: 1.685 min Scan# 98  
Delta R.T. -0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

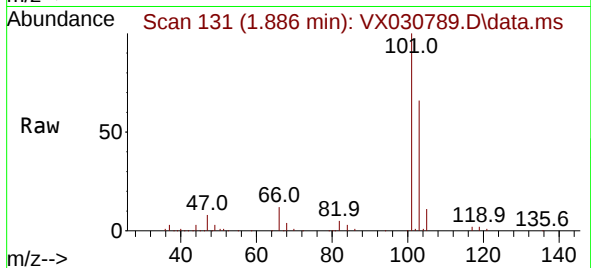
Tgt Ion: 64 Resp: 27802  
Ion Ratio Lower Upper  
64 100  
66 32.2 27.2 40.8





#7  
 Trichlorofluoromethane  
 Concen: 19.220 ug/l  
 RT: 1.886 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX030789.D  
 Acq: 25 Aug 2022 23:05

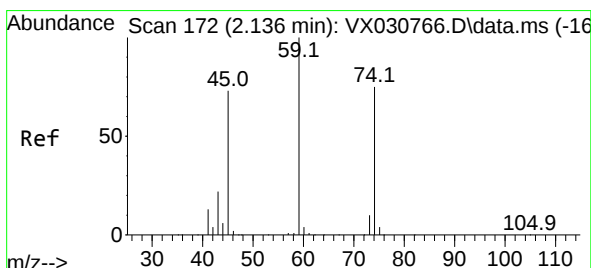
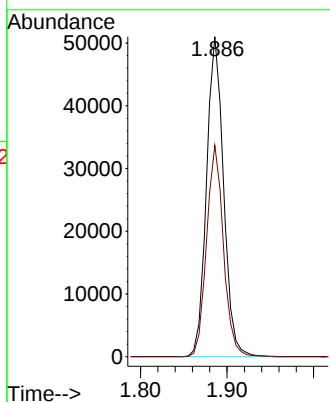
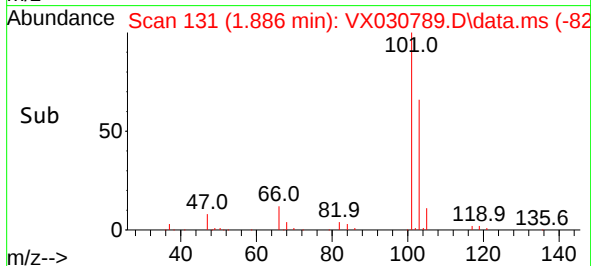
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0825WBSD02



Tgt Ion:101 Resp: 69660  
 Ion Ratio Lower Upper  
 101 100  
 103 66.0 49.7 74.5

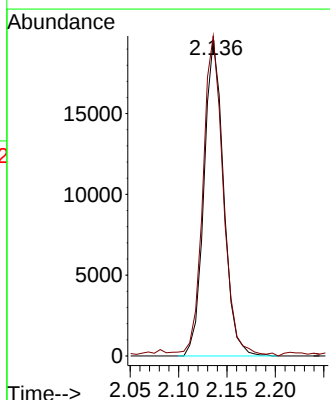
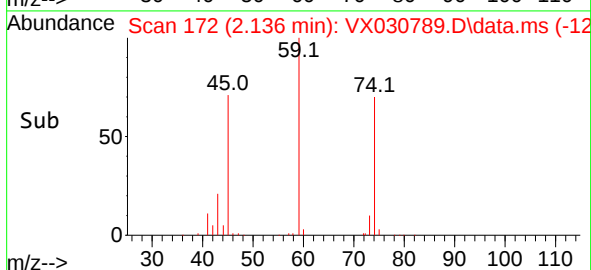
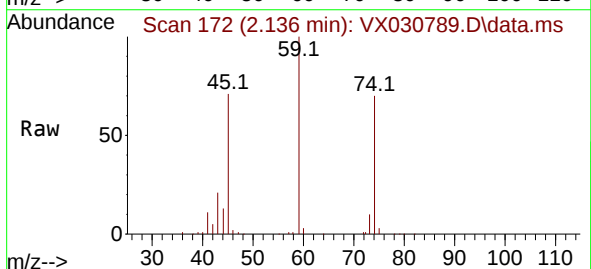
Manual Integrations  
 APPROVED

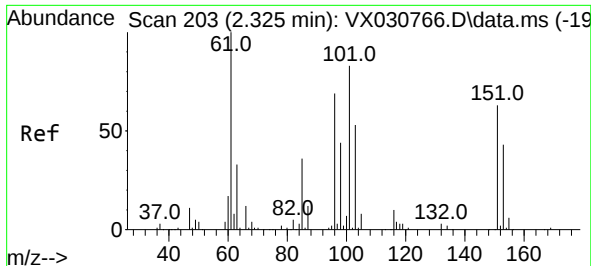
Reviewed By :Krupa Patel 08/26/2022  
 Supervised By :Mahesh Dadoda 08/26/2022



#8  
 Diethyl Ether  
 Concen: 20.151 ug/l  
 RT: 2.136 min Scan# 172  
 Delta R.T. -0.000 min  
 Lab File: VX030789.D  
 Acq: 25 Aug 2022 23:05

Tgt Ion: 74 Resp: 27634  
 Ion Ratio Lower Upper  
 74 100  
 45 105.5 51.5 154.7





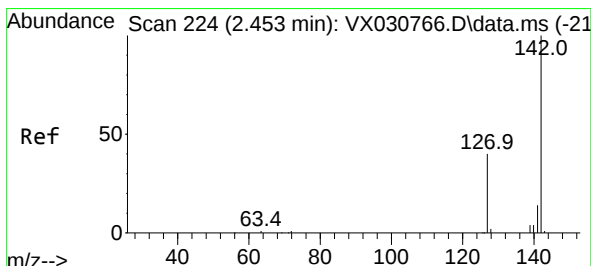
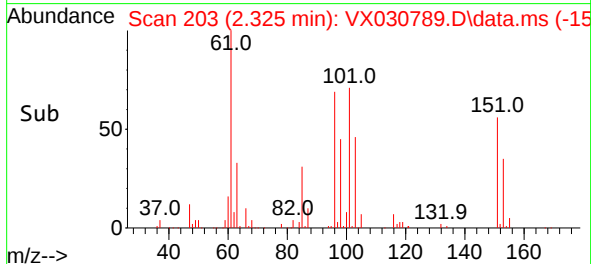
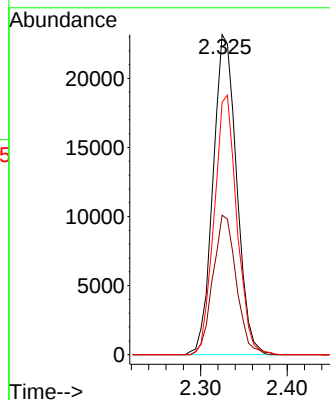
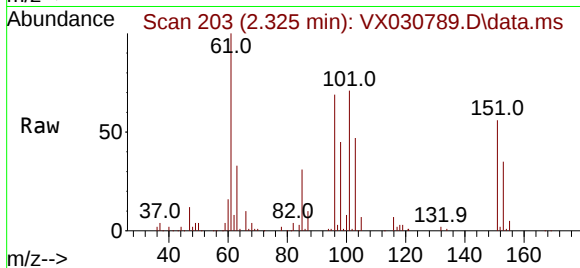
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 19.047 ug/l  
RT: 2.325 min Scan# 203  
Delta R.T. -0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02

Tgt Ion:101 Resp: 4391  
Ion Ratio Lower Upper  
101 100  
85 43.0 34.0 51.0  
151 77.8 59.4 89.0

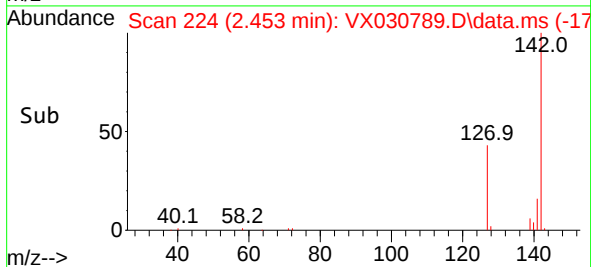
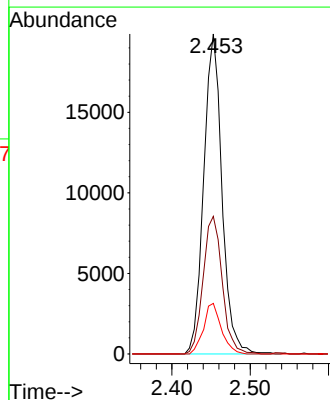
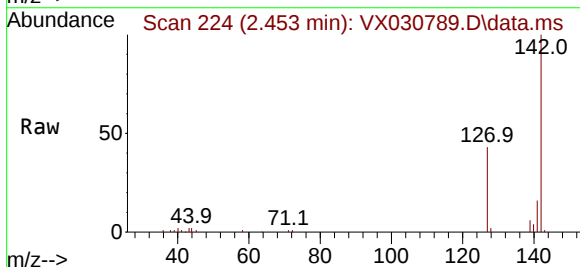
Manual Integrations  
APPROVED

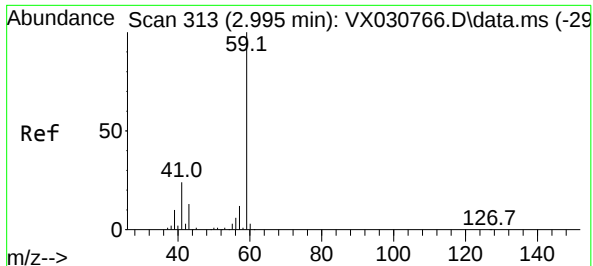
Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022



#10  
Methyl Iodide  
Concen: 19.356 ug/l  
RT: 2.453 min Scan# 224  
Delta R.T. -0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

Tgt Ion:142 Resp: 32126  
Ion Ratio Lower Upper  
142 100  
127 44.9 30.2 45.2  
141 15.4 11.3 16.9





#11

Tert butyl alcohol

Concen: 128.397 ug/l

RT: 2.977 min Scan# 31

Delta R.T. -0.018 min

Lab File: VX030789.D

Acq: 25 Aug 2022 23:05

Instrument :

MSVOA\_X

ClientSampleId :

VX0825WBSD02

Tgt Ion: 59 Resp: 77620

Ion Ratio Lower Upper

59 100

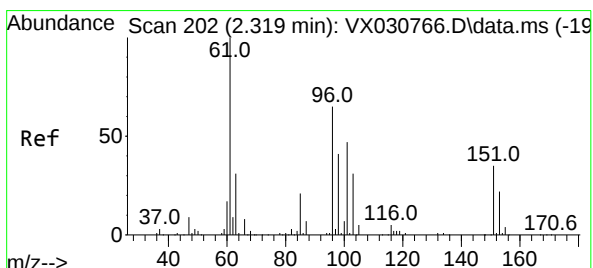
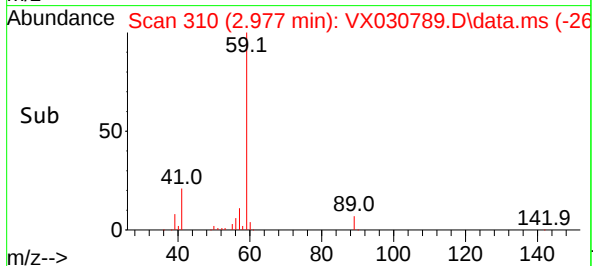
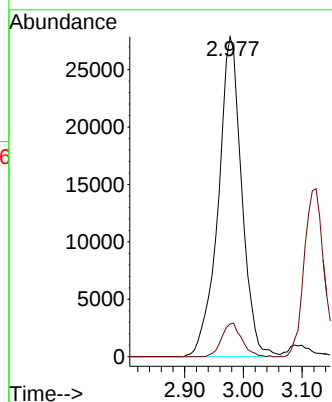
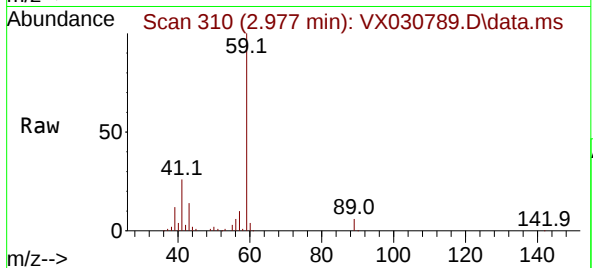
57 8.9 7.4 11.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/26/2022

Supervised By :Mahesh Dadoda 08/26/2022



#12

1,1-Dichloroethene

Concen: 19.627 ug/l

RT: 2.319 min Scan# 202

Delta R.T. -0.000 min

Lab File: VX030789.D

Acq: 25 Aug 2022 23:05

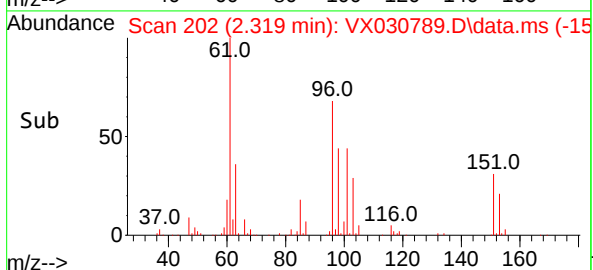
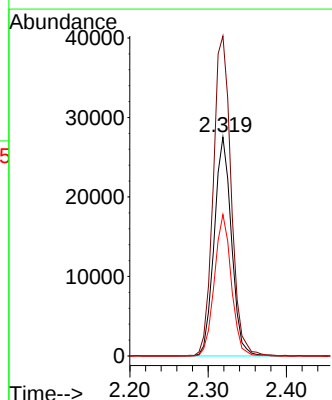
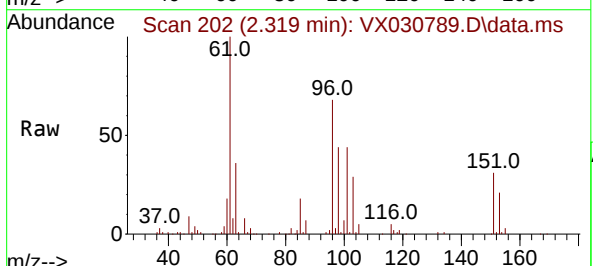
Tgt Ion: 96 Resp: 42124

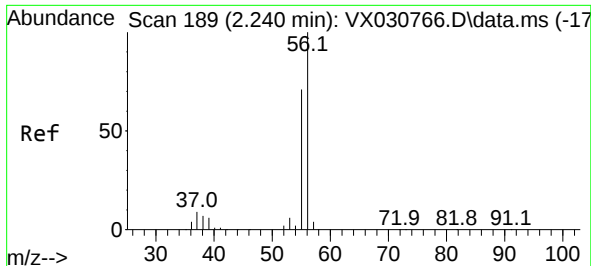
Ion Ratio Lower Upper

96 100

61 146.2 117.4 176.0

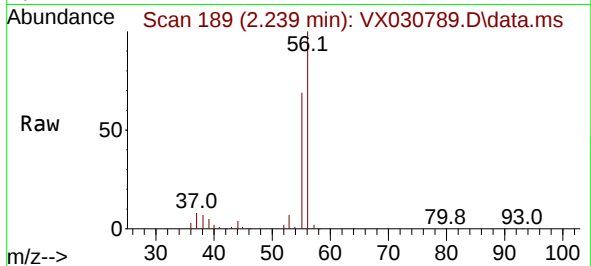
98 64.6 52.2 78.4





#13  
Acrolein  
Concen: 100.529 ug/l  
RT: 2.239 min Scan# 189  
Delta R.T. -0.001 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

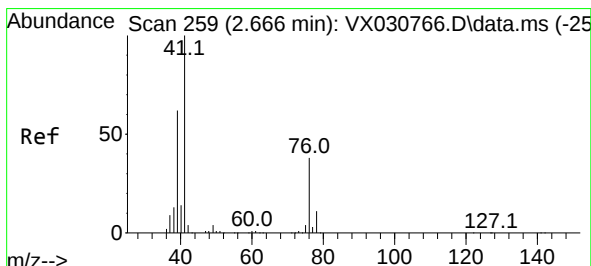
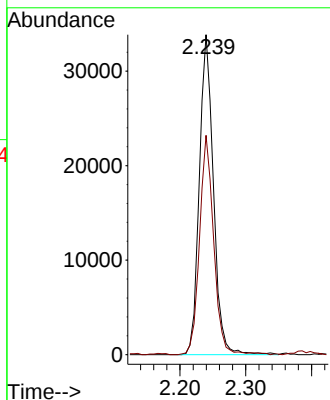
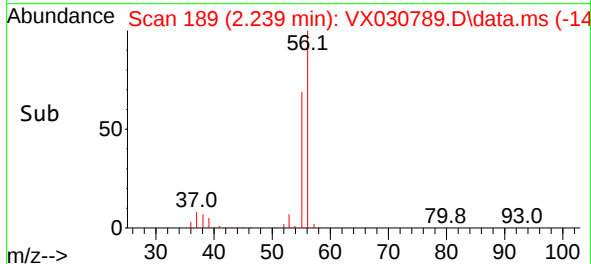
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02



Tgt Ion: 56 Resp: 5044  
Ion Ratio Lower Upper  
56 100  
55 69.1 56.6 84.8

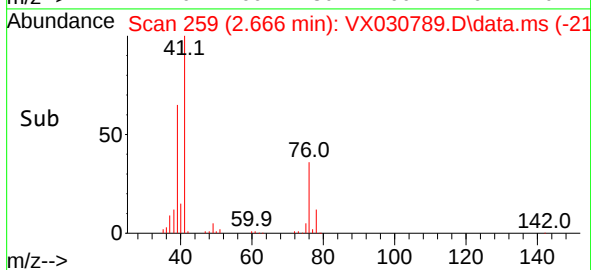
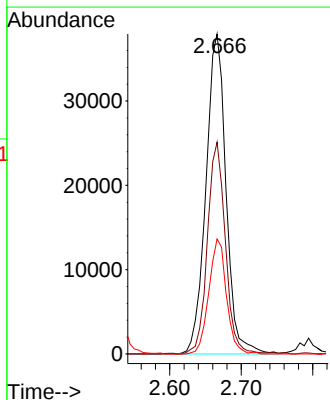
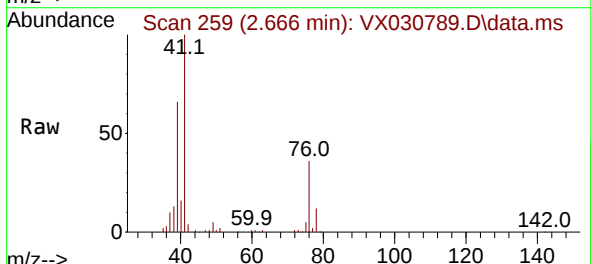
Manual Integrations  
APPROVED

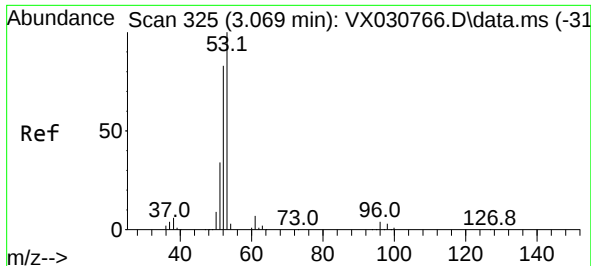
Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022



#14  
Allyl chloride  
Concen: 18.695 ug/l  
RT: 2.666 min Scan# 259  
Delta R.T. 0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

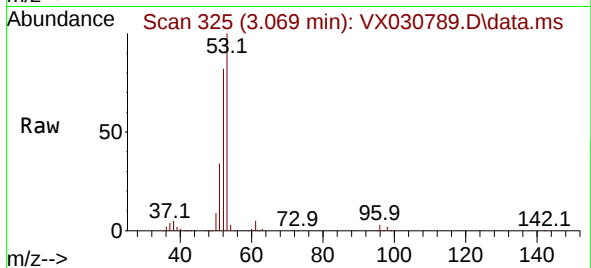
Tgt Ion: 41 Resp: 74245  
Ion Ratio Lower Upper  
41 100  
39 59.2 48.9 73.3  
76 31.4 26.9 40.3





#15  
Acrylonitrile  
Concen: 107.889 ug/l  
RT: 3.069 min Scan# 31  
Delta R.T. -0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

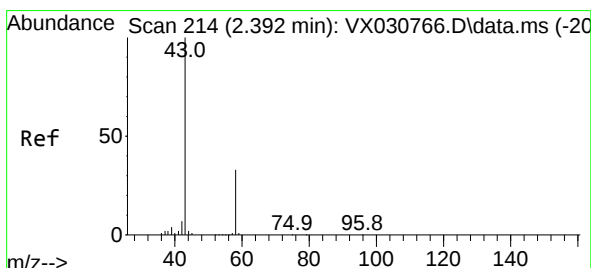
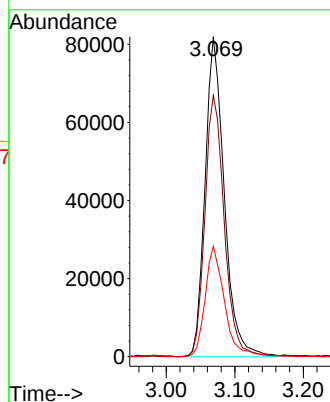
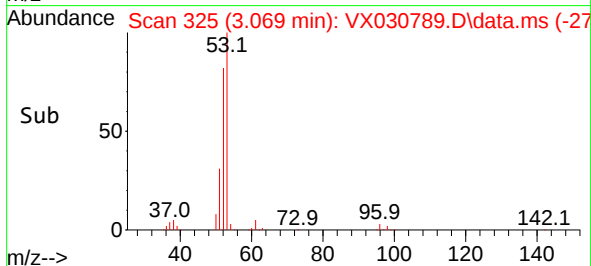
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02



Tgt Ion: 53 Resp: 159918  
Ion Ratio Lower Upper  
53 100  
52 82.3 65.4 98.0  
51 34.8 27.7 41.5

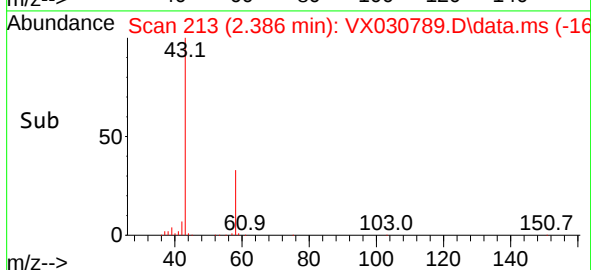
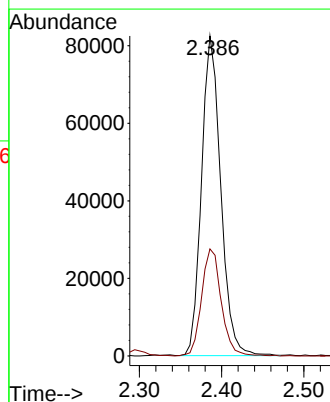
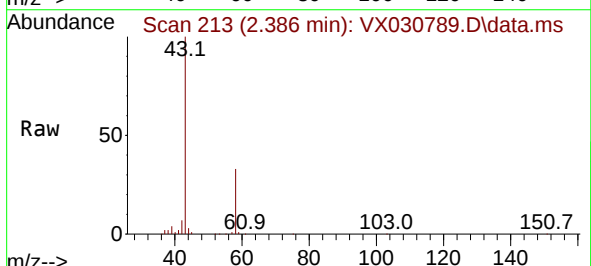
Manual Integrations  
APPROVED

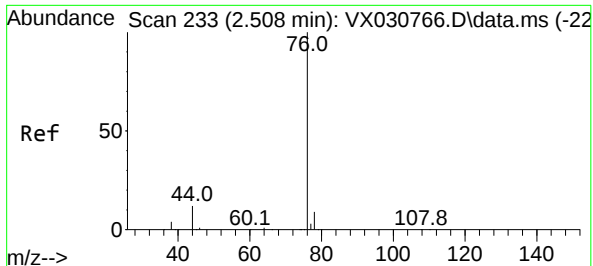
Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022



#16  
Acetone  
Concen: 104.292 ug/l  
RT: 2.386 min Scan# 213  
Delta R.T. -0.006 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

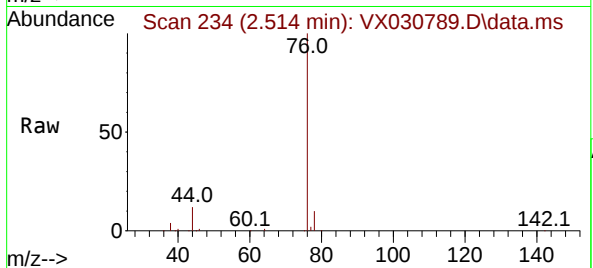
Tgt Ion: 43 Resp: 134222  
Ion Ratio Lower Upper  
43 100  
58 33.5 27.7 41.5





#17  
Carbon Disulfide  
Concen: 18.965 ug/l  
RT: 2.514 min Scan# 234  
Delta R.T. 0.006 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

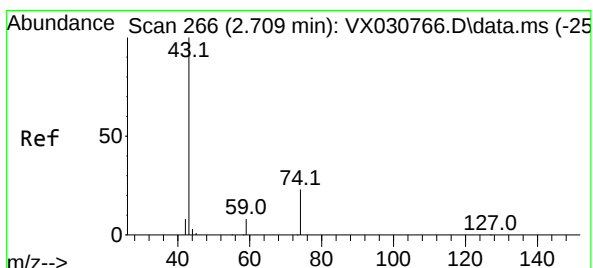
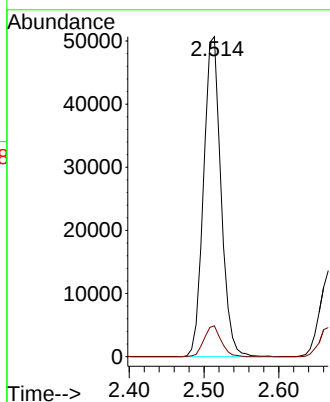
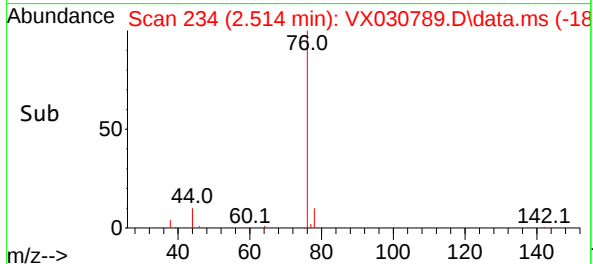
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02



Tgt Ion: 76 Resp: 81848  
Ion Ratio Lower Upper  
76 100  
78 9.6 7.8 11.6

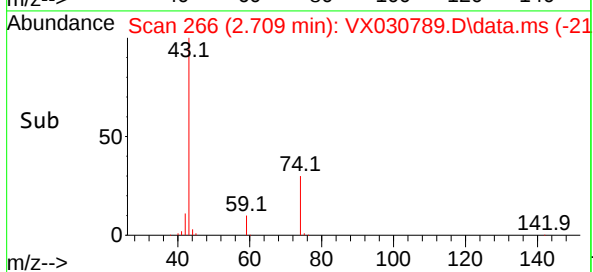
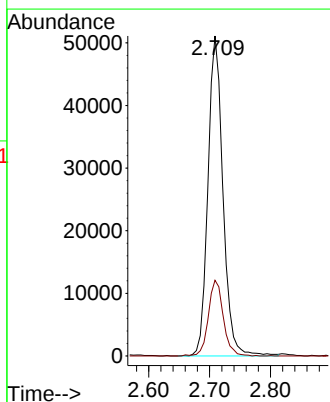
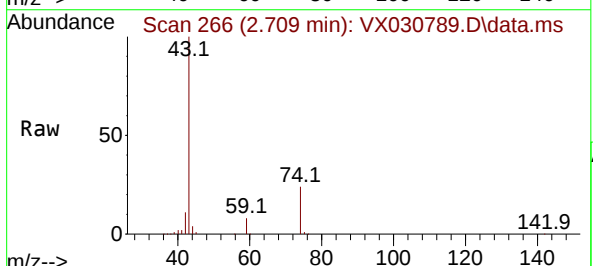
Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022



#18  
Methyl Acetate  
Concen: 22.141 ug/l  
RT: 2.709 min Scan# 266  
Delta R.T. -0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

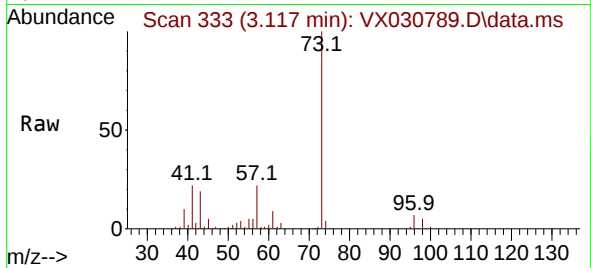
Tgt Ion: 43 Resp: 87578  
Ion Ratio Lower Upper  
43 100  
74 23.5 19.4 29.2





#19  
Methyl tert-butyl Ether  
Concen: 20.914 ug/l  
RT: 3.117 min Scan# 311  
Delta R.T. -0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

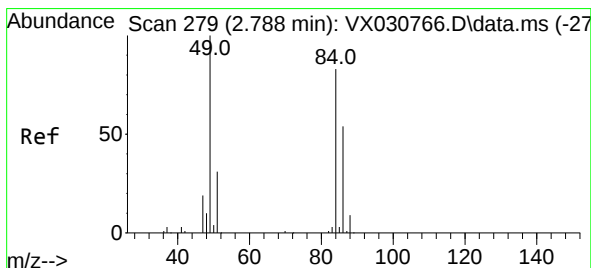
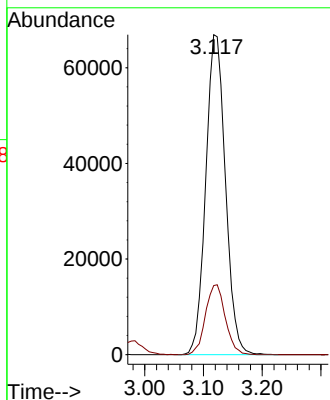
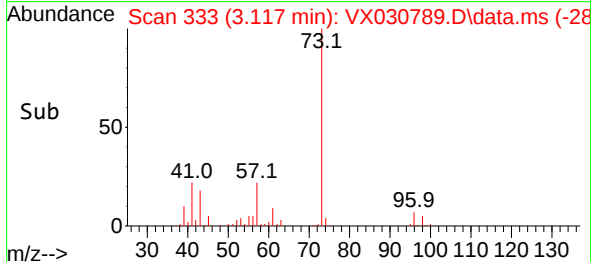
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02



Tgt Ion: 73 Resp: 155438  
Ion Ratio Lower Upper  
73 100  
57 21.6 19.0 28.6

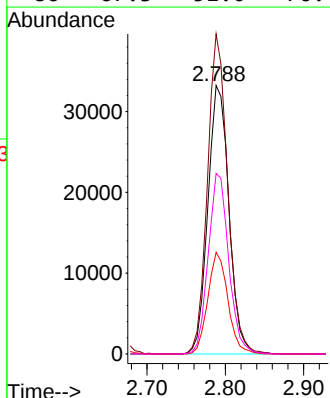
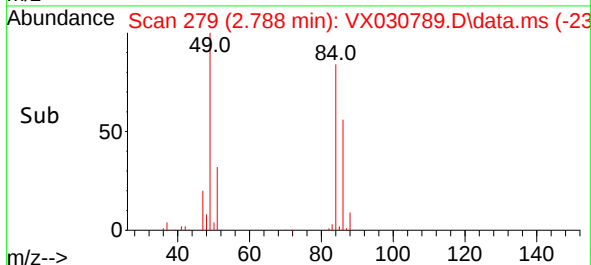
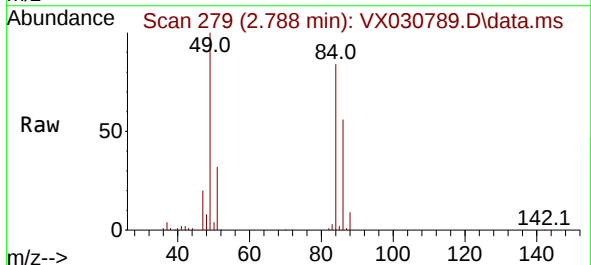
Manual Integrations  
APPROVED

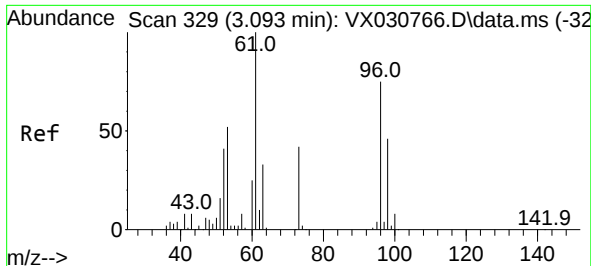
Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022



#20  
Methylene Chloride  
Concen: 25.937 ug/l  
RT: 2.788 min Scan# 279  
Delta R.T. 0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

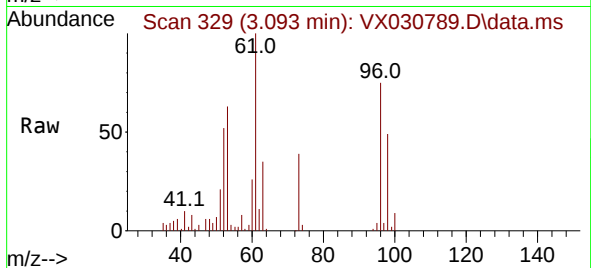
Tgt Ion: 84 Resp: 62120  
Ion Ratio Lower Upper  
84 100  
49 119.2 93.8 140.6  
51 37.9 29.4 44.0  
86 67.3 51.0 76.4





#21  
trans-1,2-Dichloroethene  
Concen: 19.140 ug/l  
RT: 3.093 min Scan# 31  
Delta R.T. -0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

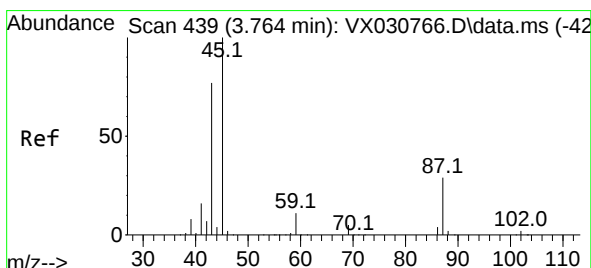
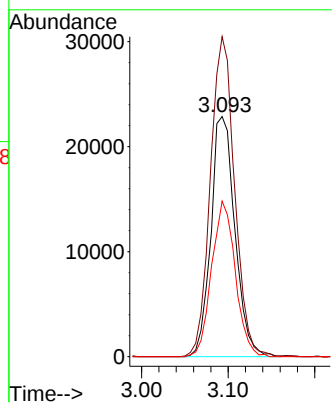
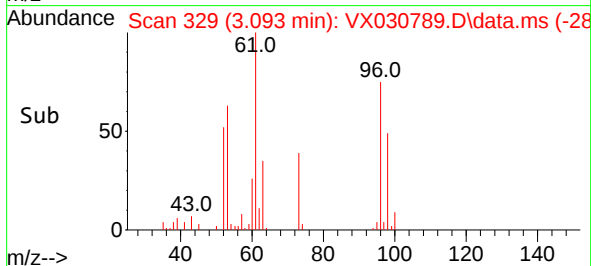
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02



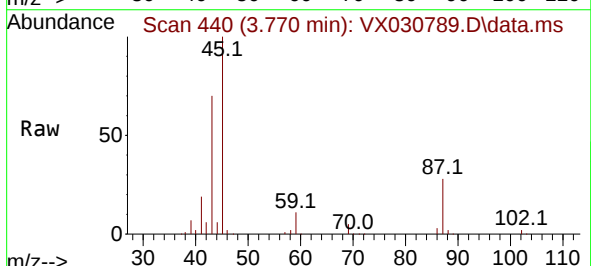
Tgt Ion: 96 Resp: 44120  
Ion Ratio Lower Upper  
96 100  
61 133.3 105.6 158.4  
98 64.8 50.1 75.1

Manual Integrations  
APPROVED

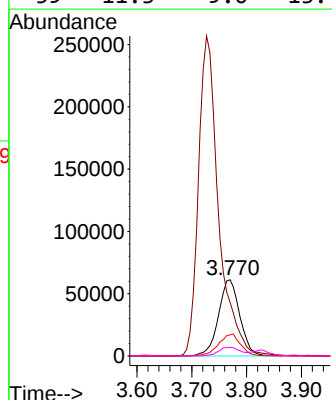
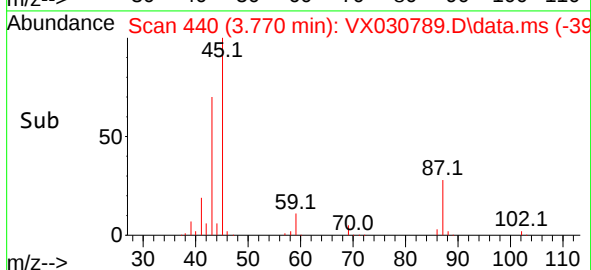
Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022

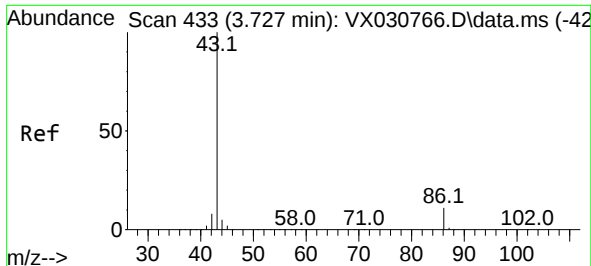


#22  
Diisopropyl ether  
Concen: 20.755 ug/l  
RT: 3.770 min Scan# 440  
Delta R.T. 0.006 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05



Tgt Ion: 45 Resp: 165560  
Ion Ratio Lower Upper  
45 100  
43 69.8 65.4 98.0  
87 27.7 22.3 33.5  
59 11.3 9.0 13.4





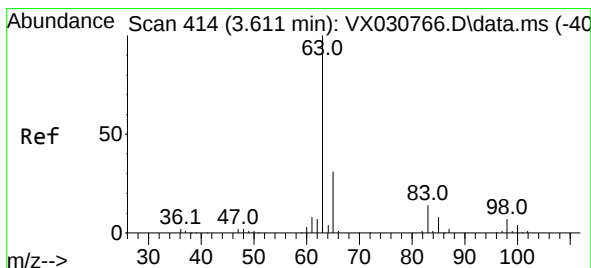
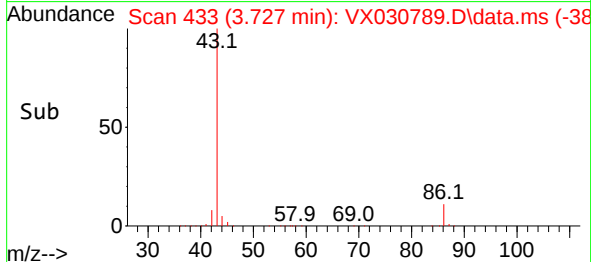
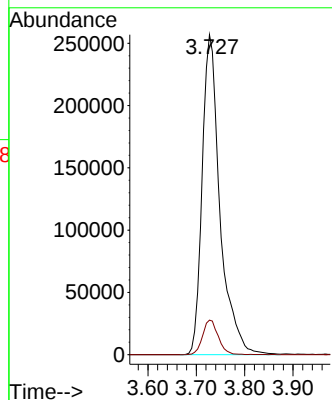
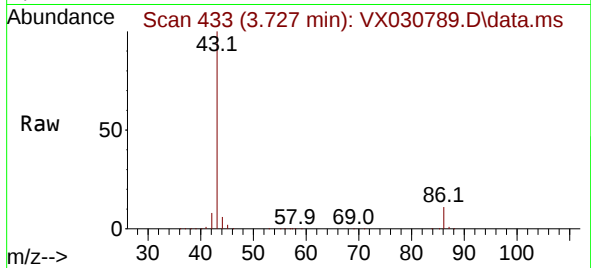
#23  
 Vinyl Acetate  
 Concen: 102.935 ug/l  
 RT: 3.727 min Scan# 41  
 Delta R.T. 0.000 min  
 Lab File: VX030789.D  
 Acq: 25 Aug 2022 23:05

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0825WBSD02

Tgt Ion: 43 Resp: 65856  
 Ion Ratio Lower Upper  
 43 100  
 86 10.8 8.5 12.7

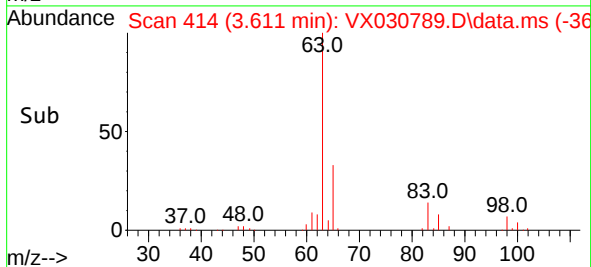
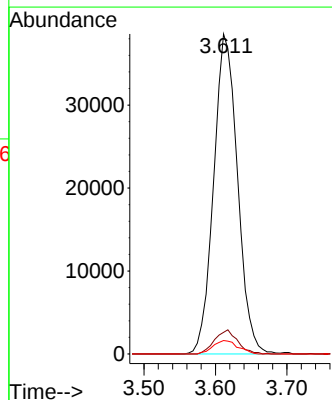
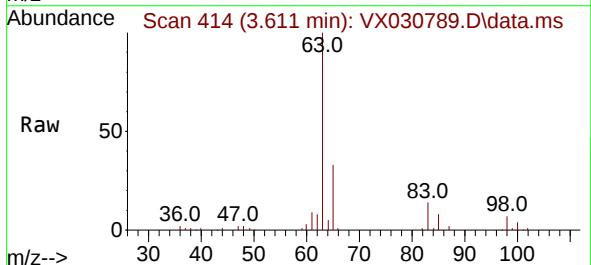
Manual Integrations  
 APPROVED

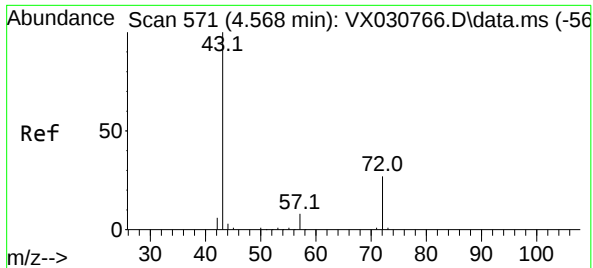
Reviewed By :Krupa Patel 08/26/2022  
 Supervised By :Mahesh Dadoda 08/26/2022



#24  
 1,1-Dichloroethane  
 Concen: 19.795 ug/l  
 RT: 3.611 min Scan# 414  
 Delta R.T. 0.000 min  
 Lab File: VX030789.D  
 Acq: 25 Aug 2022 23:05

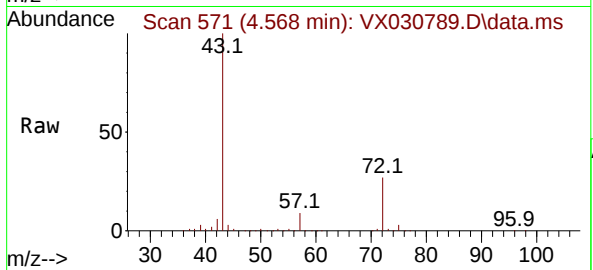
Tgt Ion: 63 Resp: 89501  
 Ion Ratio Lower Upper  
 63 100  
 98 6.8 3.5 10.5  
 100 4.2 2.3 6.9





#25  
2-Butanone  
Concen: 106.237 ug/l  
RT: 4.568 min Scan# 571  
Delta R.T. 0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

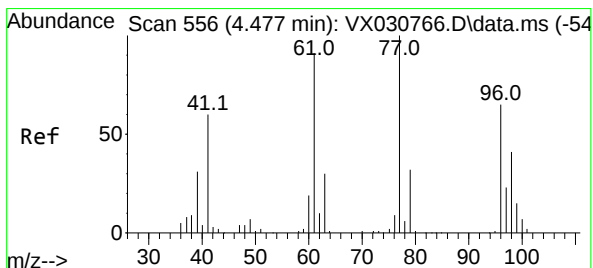
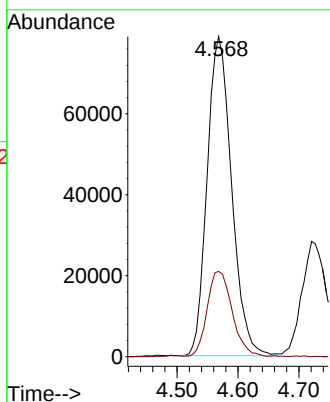
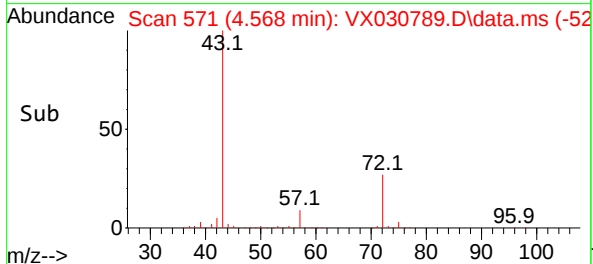
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02



Tgt Ion: 43 Resp: 220240  
Ion Ratio Lower Upper  
43 100  
72 26.5 21.7 32.5

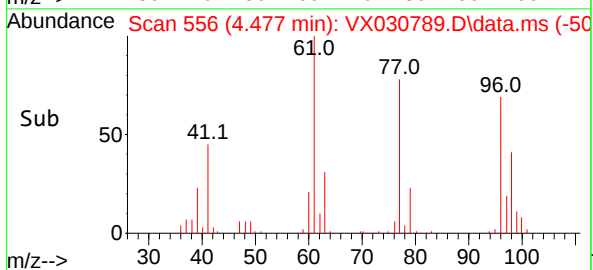
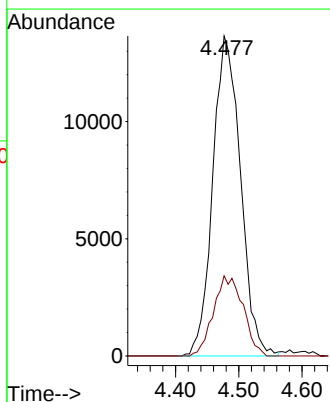
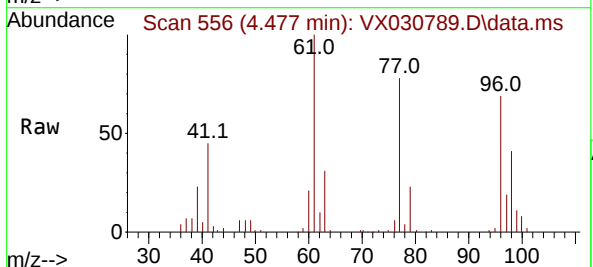
Manual Integrations  
APPROVED

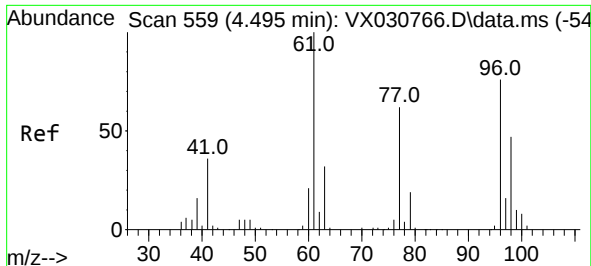
Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022



#26  
2,2-Dichloropropane  
Concen: 12.650 ug/l  
RT: 4.477 min Scan# 556  
Delta R.T. -0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

Tgt Ion: 77 Resp: 41431  
Ion Ratio Lower Upper  
77 100  
97 26.8 13.0 39.0





#27

cis-1,2-Dichloroethene

Concen: 19.537 ug/l

RT: 4.495 min Scan# 559

Delta R.T. 0.000 min

Lab File: VX030789.D

Acq: 25 Aug 2022 23:05

Instrument :

MSVOA\_X

ClientSampleId :

VX0825WBSD02

Tgt Ion: 96 Resp: 5564

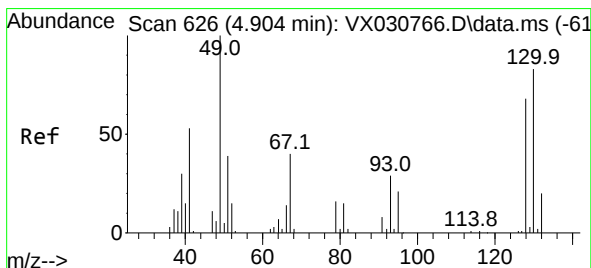
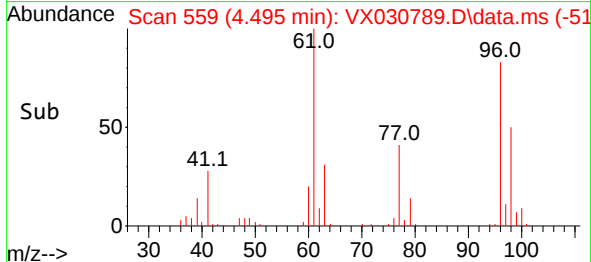
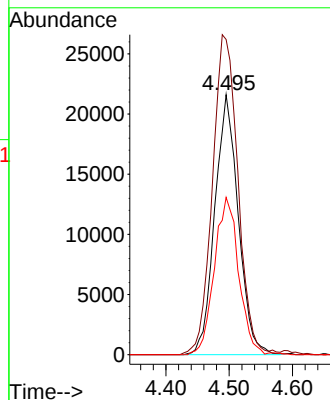
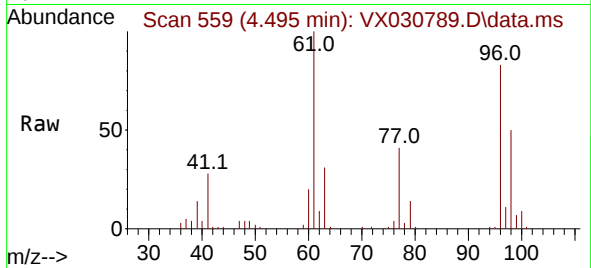
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 96  | 100   |       |       |
| 61  | 133.8 | 0.0   | 270.0 |
| 98  | 62.7  | 0.0   | 127.8 |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/26/2022

Supervised By :Mahesh Dadoda 08/26/2022



#28

Bromochloromethane

Concen: 20.861 ug/l

RT: 4.904 min Scan# 626

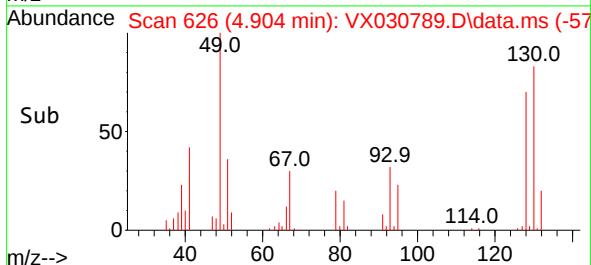
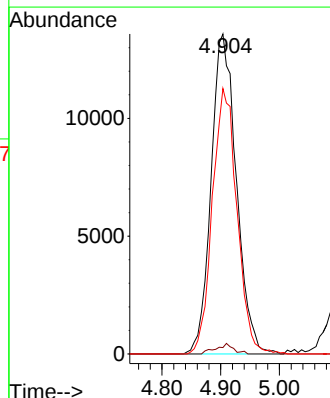
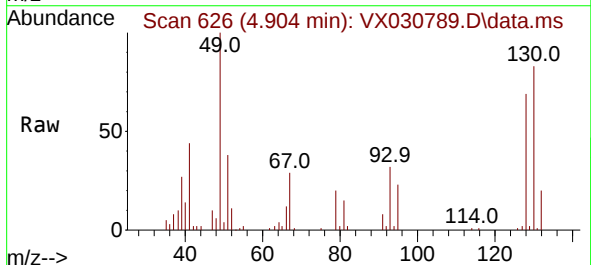
Delta R.T. -0.000 min

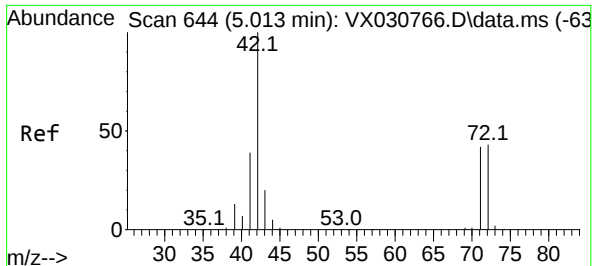
Lab File: VX030789.D

Acq: 25 Aug 2022 23:05

Tgt Ion: 49 Resp: 40582

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 49  | 100   |       |       |
| 129 | 2.3   | 0.0   | 4.4   |
| 130 | 80.8  | 62.8  | 94.2  |





#29

Tetrahydrofuran

Concen: 104.623 ug/l

RT: 5.019 min Scan# 644

Delta R.T. 0.006 min

Lab File: VX030789.D

Acq: 25 Aug 2022 23:05

Instrument :

MSVOA\_X

ClientSampleId :

VX0825WBSD02

Tgt Ion: 42 Resp: 14156

Ion Ratio Lower Upper

42 100

72 45.9 36.5 54.7

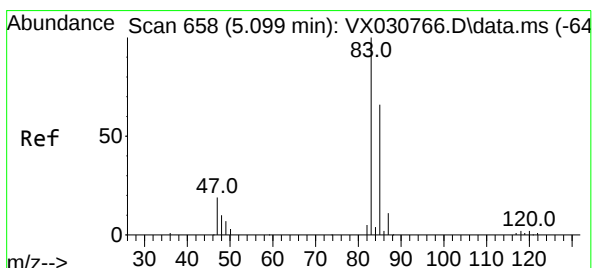
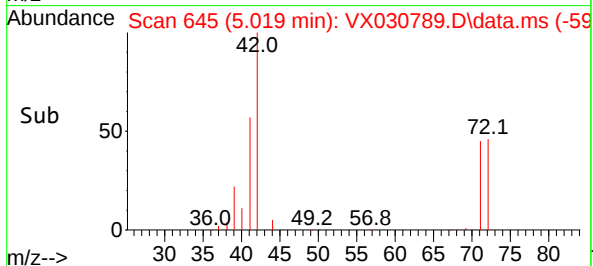
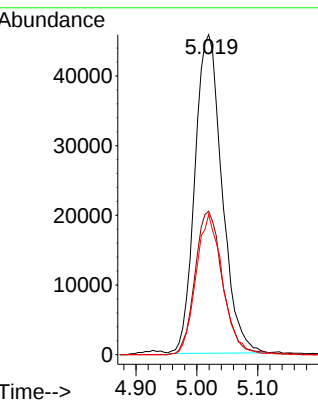
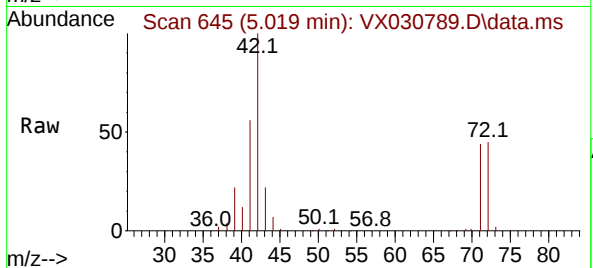
71 43.4 33.9 50.9

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/26/2022

Supervised By :Mahesh Dadoda 08/26/2022



#30

Chloroform

Concen: 19.762 ug/l

RT: 5.099 min Scan# 658

Delta R.T. -0.000 min

Lab File: VX030789.D

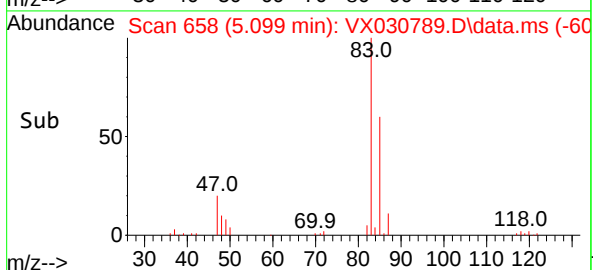
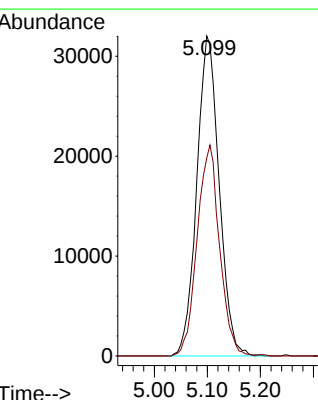
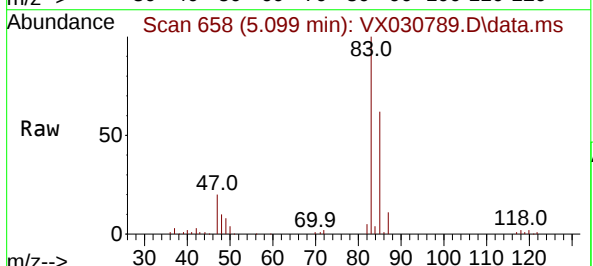
Acq: 25 Aug 2022 23:05

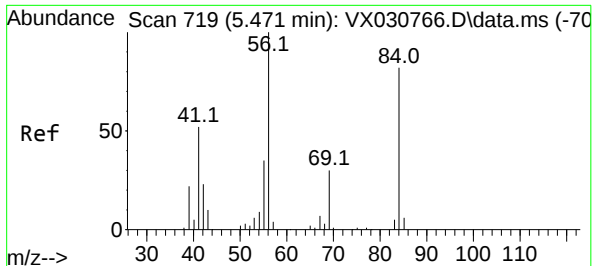
Tgt Ion: 83 Resp: 94040

Ion Ratio Lower Upper

83 100

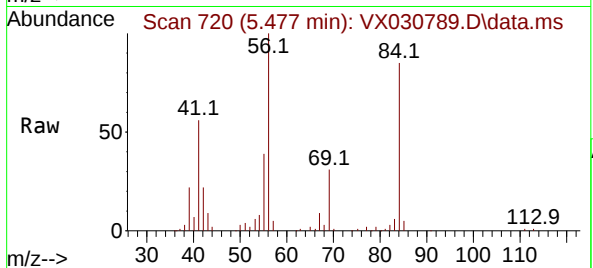
85 61.9 51.5 77.3





#31  
Cyclohexane  
Concen: 19.273 ug/l  
RT: 5.477 min Scan# 719  
Delta R.T. 0.006 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

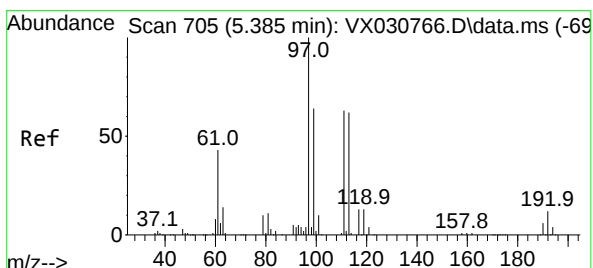
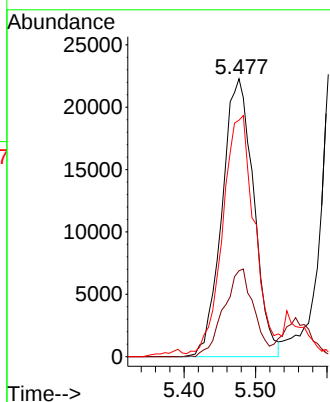
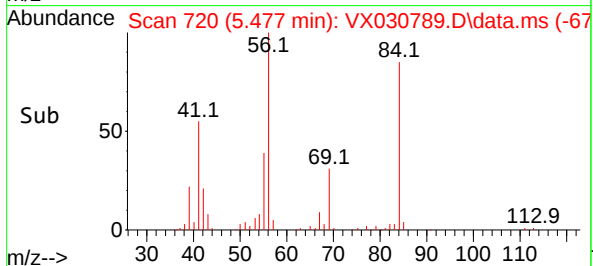
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02



Tgt Ion: 56 Resp: 68634  
Ion Ratio Lower Upper  
56 100  
69 30.9 25.4 38.0  
84 82.5 68.9 103.3

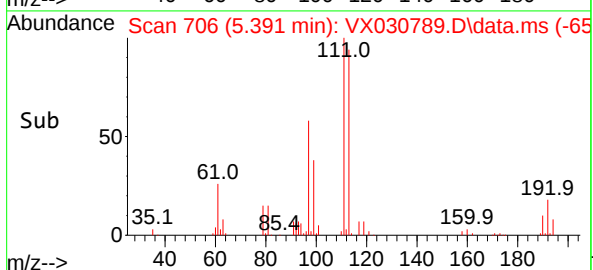
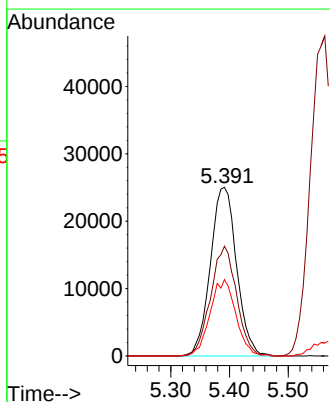
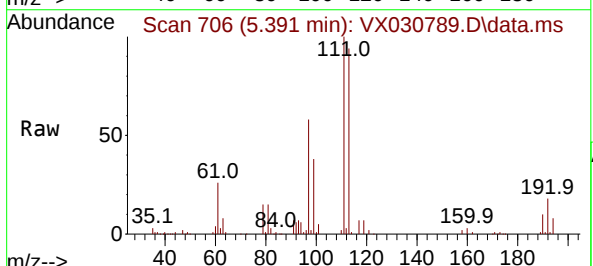
Manual Integrations  
APPROVED

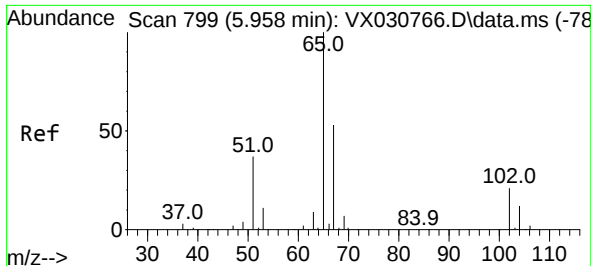
Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022



#32  
1,1,1-Trichloroethane  
Concen: 20.180 ug/l  
RT: 5.391 min Scan# 706  
Delta R.T. 0.006 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

Tgt Ion: 97 Resp: 77642  
Ion Ratio Lower Upper  
97 100  
99 64.5 51.4 77.0  
61 44.6 35.8 53.8





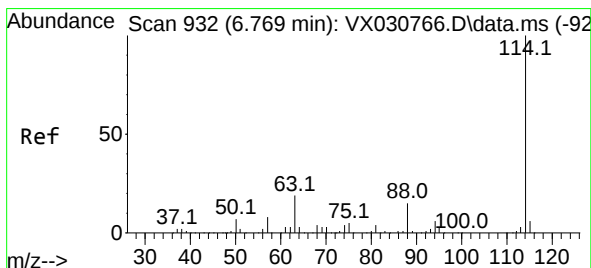
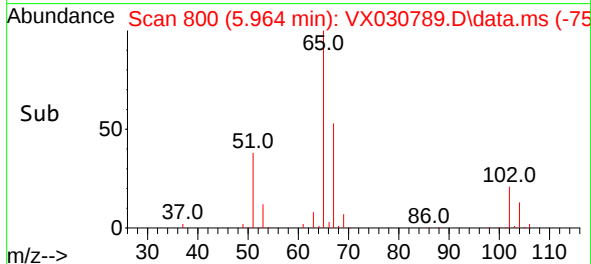
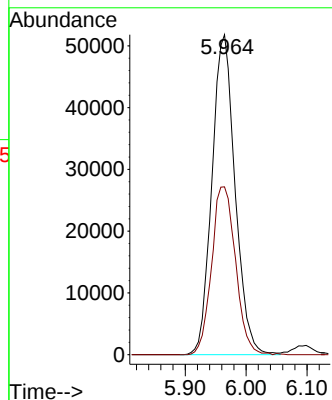
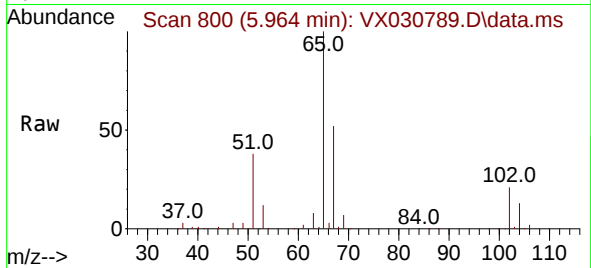
#33  
1,2-Dichloroethane-d4  
Concen: 49.096 ug/l  
RT: 5.964 min Scan# 800  
Delta R.T. 0.006 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02

Tgt Ion: 65 Resp: 136734  
Ion Ratio Lower Upper  
65 100  
67 54.2 0.0 109.6

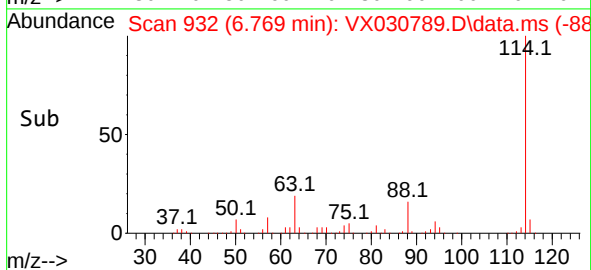
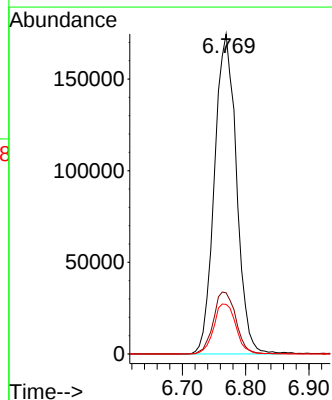
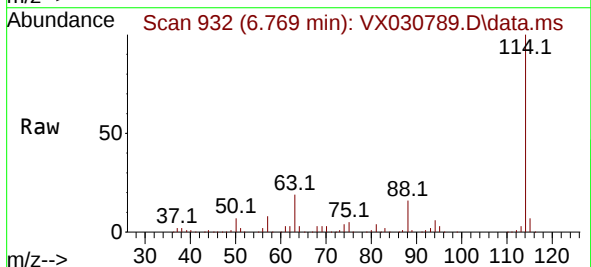
Manual Integrations  
APPROVED

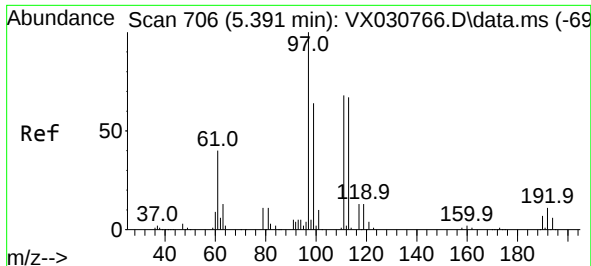
Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022



#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 6.769 min Scan# 932  
Delta R.T. 0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

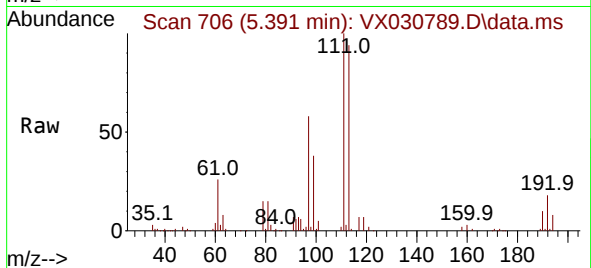
Tgt Ion:114 Resp: 420916  
Ion Ratio Lower Upper  
114 100  
63 19.1 0.0 38.4  
88 15.5 0.0 31.8





#35  
Dibromofluoromethane  
Concen: 46.224 ug/l  
RT: 5.391 min Scan# 706  
Delta R.T. 0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

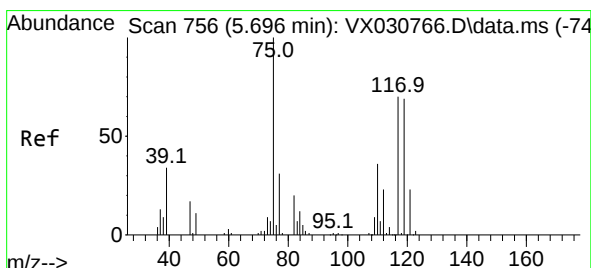
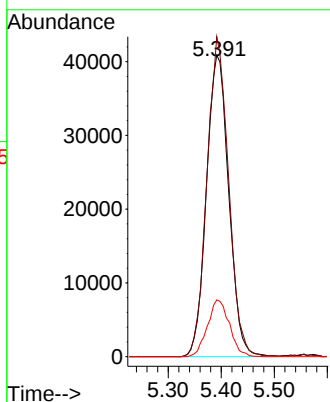
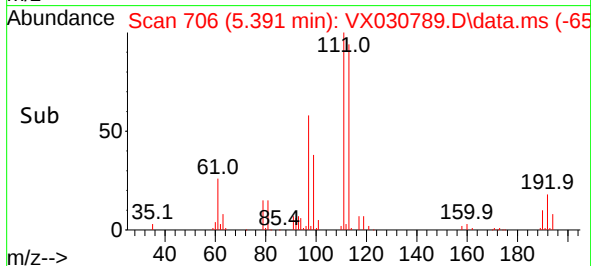
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02



Tgt Ion: 113 Resp: 11957  
Ion Ratio Lower Upper  
113 100  
111 103.3 83.2 124.8  
192 18.5 14.8 22.2

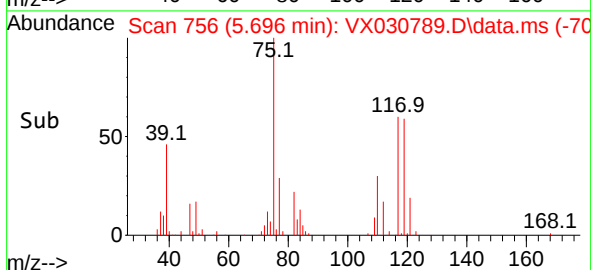
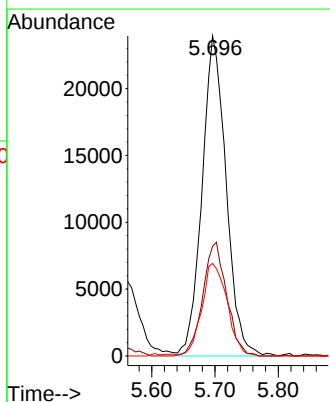
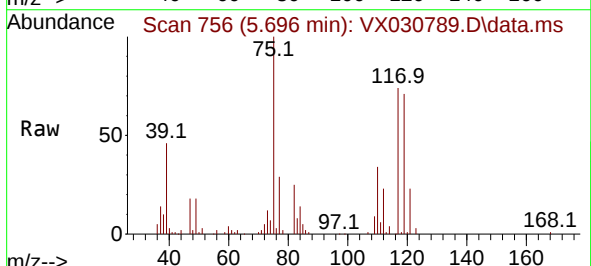
Manual Integrations  
APPROVED

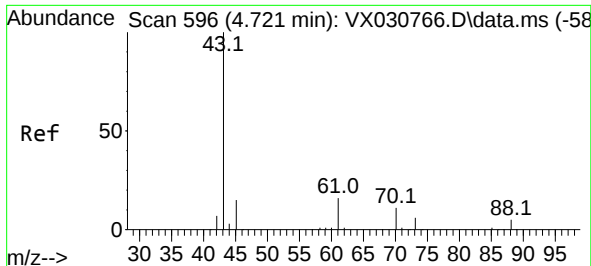
Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022



#36  
1,1-Dichloropropene  
Concen: 17.994 ug/l  
RT: 5.696 min Scan# 756  
Delta R.T. 0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

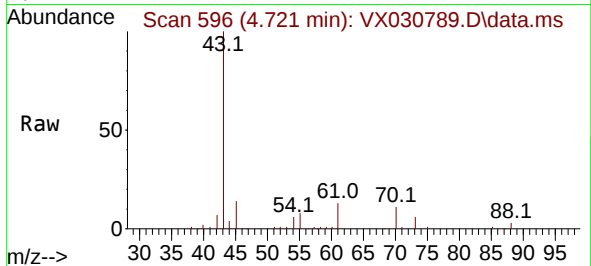
Tgt Ion: 75 Resp: 63386  
Ion Ratio Lower Upper  
75 100  
110 35.2 19.3 57.9  
77 30.5 24.4 36.6





#37  
Ethyl Acetate  
Concen: 19.404 ug/l  
RT: 4.721 min Scan# 596  
Delta R.T. -0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

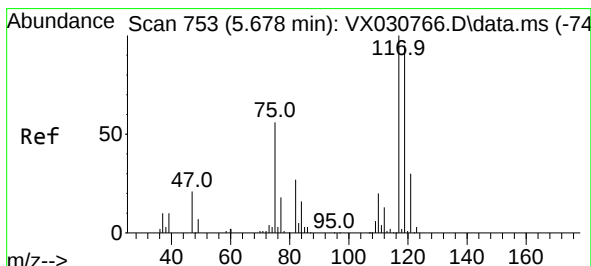
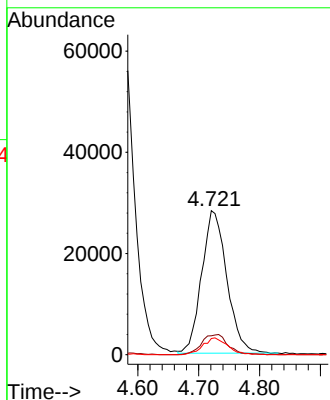
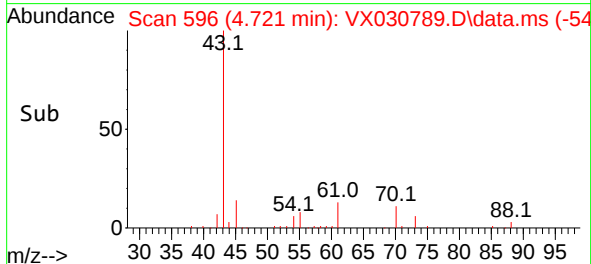
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02



Tgt Ion: 43 Resp: 8096  
Ion Ratio Lower Upper  
43 100  
61 14.9 11.7 17.5  
70 11.5 9.3 13.9

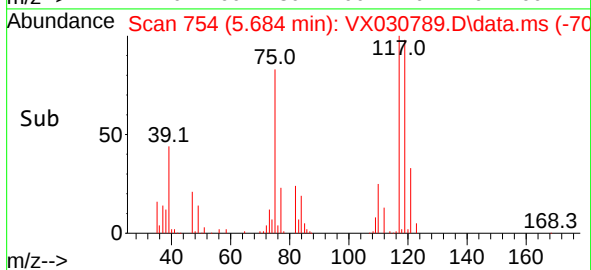
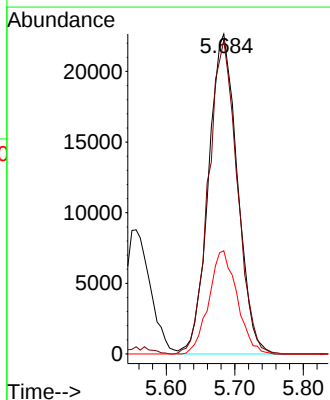
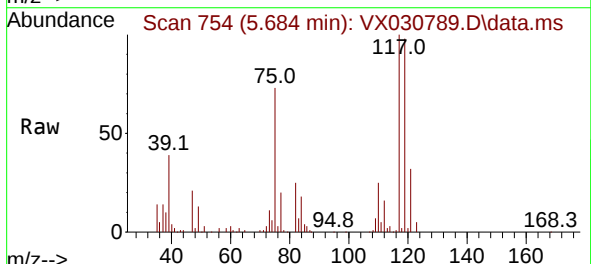
Manual Integrations  
APPROVED

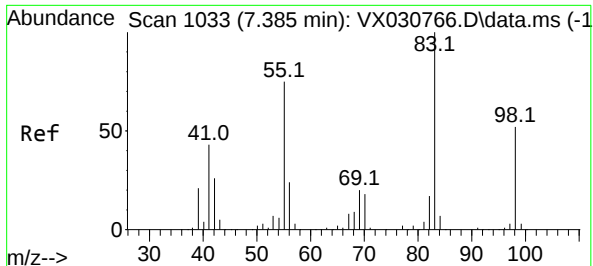
Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022



#38  
Carbon Tetrachloride  
Concen: 17.773 ug/l  
RT: 5.684 min Scan# 754  
Delta R.T. 0.006 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

Tgt Ion:117 Resp: 66038  
Ion Ratio Lower Upper  
117 100  
119 97.7 74.1 111.1  
121 32.2 25.8 38.8





#39

Methylcyclohexane

Concen: 17.237 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.006 min

Lab File: VX030789.D

Acq: 25 Aug 2022 23:05

Instrument :

MSVOA\_X

ClientSampleId :

VX0825WBSD02

Tgt Ion: 83 Resp: 72670

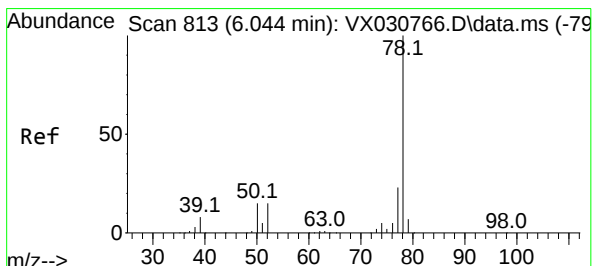
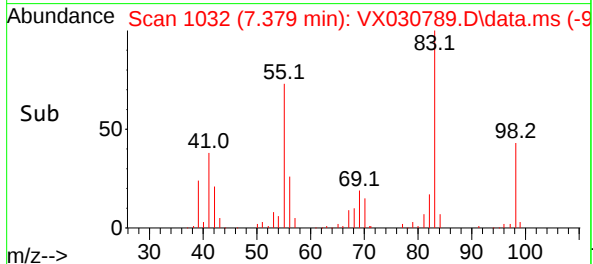
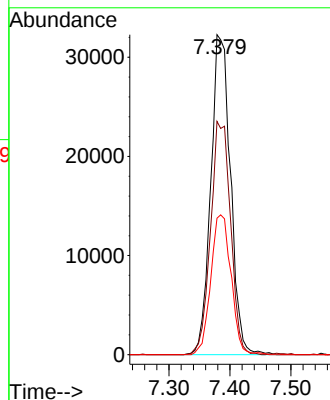
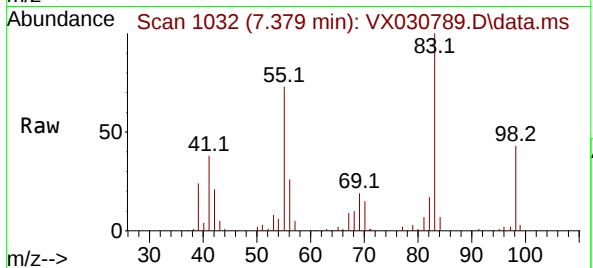
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 55  | 72.9  | 57.7  | 86.5  |
| 98  | 42.7  | 36.5  | 54.7  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/26/2022

Supervised By :Mahesh Dadoda 08/26/2022



#40

Benzene

Concen: 18.639 ug/l

RT: 6.044 min Scan# 813

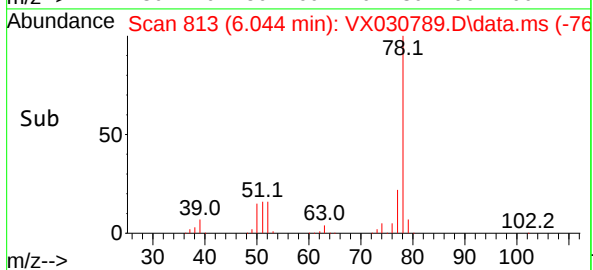
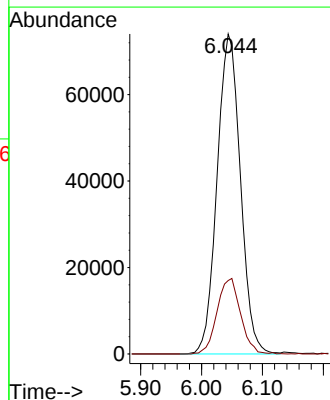
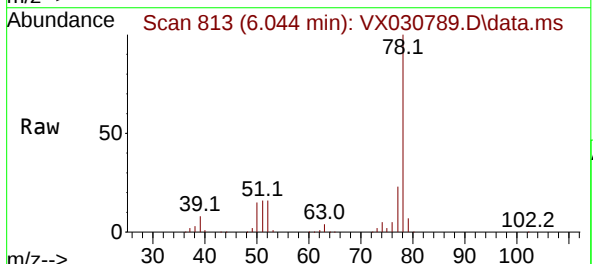
Delta R.T. -0.000 min

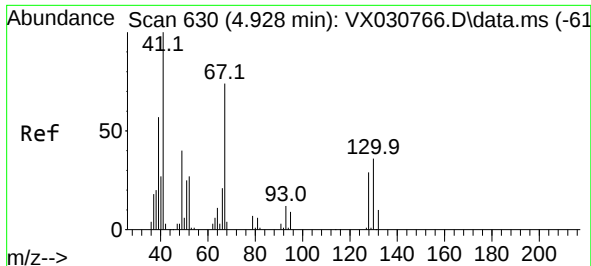
Lab File: VX030789.D

Acq: 25 Aug 2022 23:05

Tgt Ion: 78 Resp: 196438

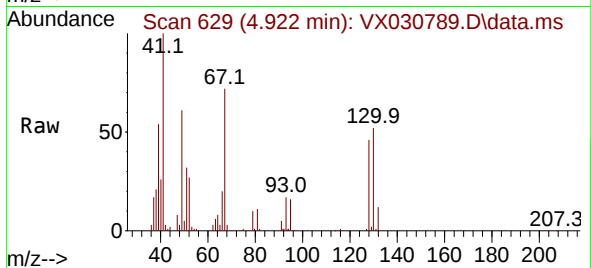
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 78  | 100   |       |       |
| 77  | 23.0  | 18.0  | 27.0  |





#41  
Methacrylonitrile  
Concen: 19.241 ug/l  
RT: 4.922 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

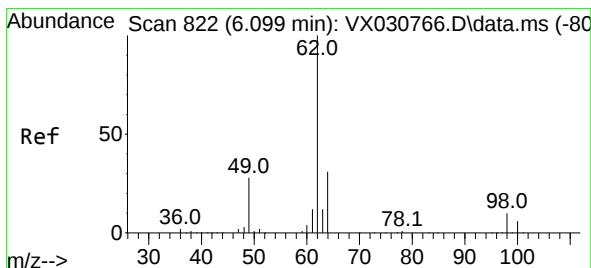
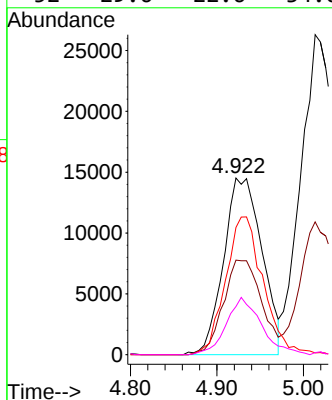
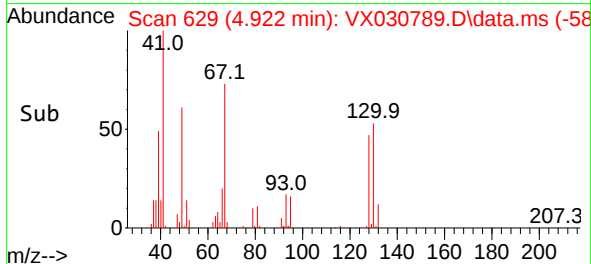
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02



Tgt Ion: 41 Resp: 44860  
Ion Ratio Lower Upper  
41 100  
39 52.9 42.9 64.3  
67 76.4 60.1 90.1  
52 29.6 22.6 34.0

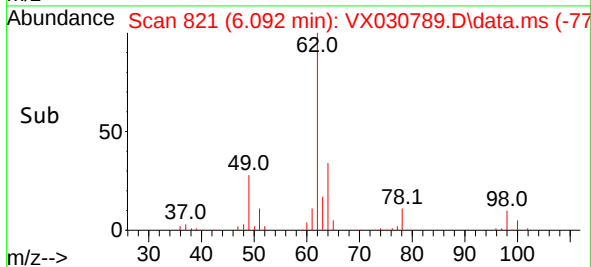
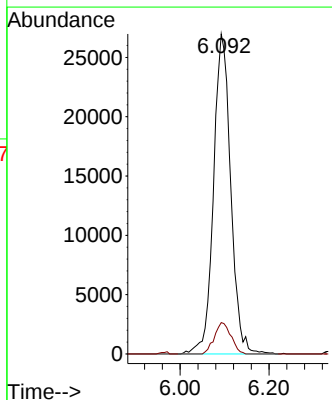
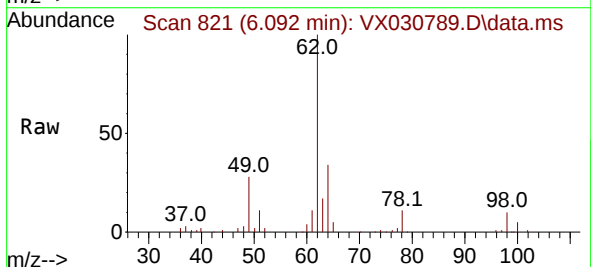
Manual Integrations  
APPROVED

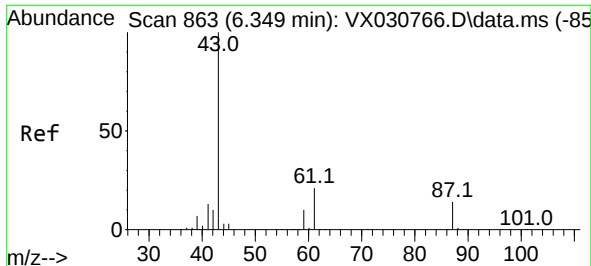
Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022



#42  
1,2-Dichloroethane  
Concen: 19.349 ug/l  
RT: 6.092 min Scan# 821  
Delta R.T. -0.007 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

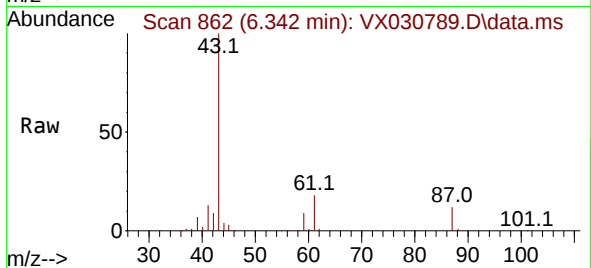
Tgt Ion: 62 Resp: 72355  
Ion Ratio Lower Upper  
62 100  
98 9.4 0.0 20.2





#43  
Isopropyl Acetate  
Concen: 19.901 ug/l  
RT: 6.342 min Scan# 862  
Delta R.T. -0.007 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

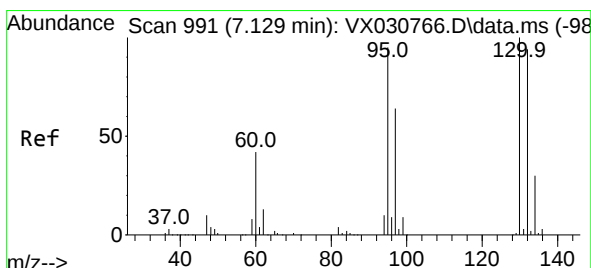
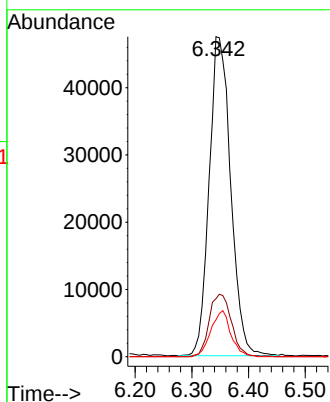
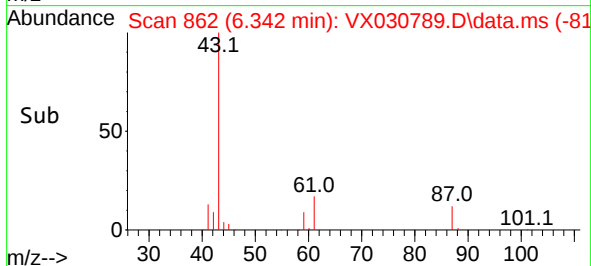
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02



Tgt Ion: 43 Resp: 12506  
Ion Ratio Lower Upper  
43 100  
61 20.3 16.5 24.7  
87 13.4 11.1 16.7

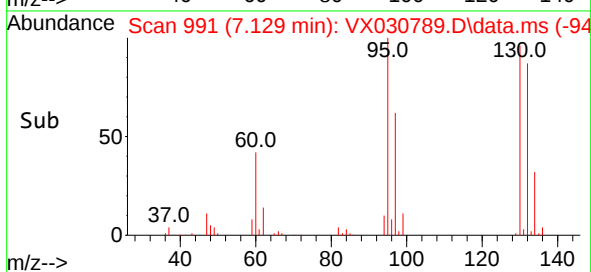
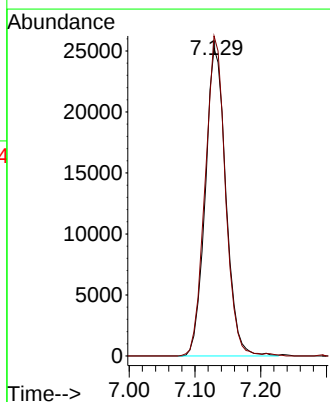
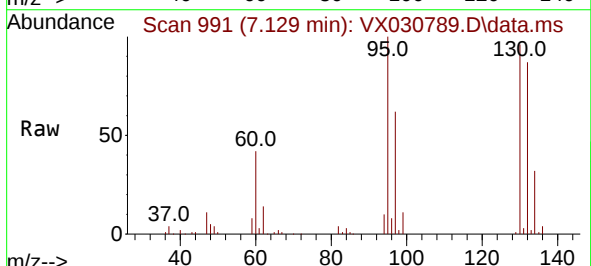
Manual Integrations  
APPROVED

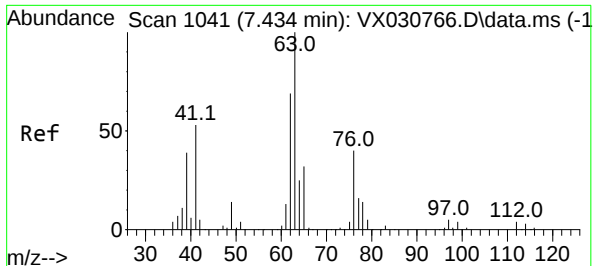
Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022



#44  
Trichloroethene  
Concen: 18.086 ug/l  
RT: 7.129 min Scan# 991  
Delta R.T. -0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

Tgt Ion:130 Resp: 55070  
Ion Ratio Lower Upper  
130 100  
95 104.0 0.0 194.8





#45

1,2-Dichloropropane

Concen: 20.294 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX030789.D

Acq: 25 Aug 2022 23:05

Instrument :

MSVOA\_X

ClientSampleId :

VX0825WBSD02

Tgt Ion: 63 Resp: 5916

Ion Ratio Lower Upper

63 100

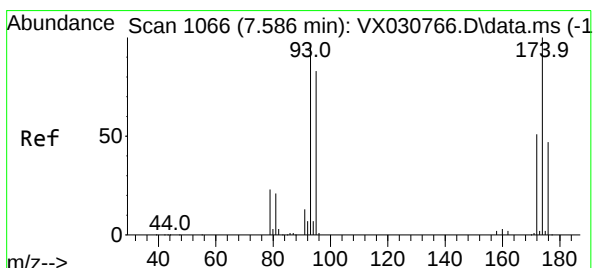
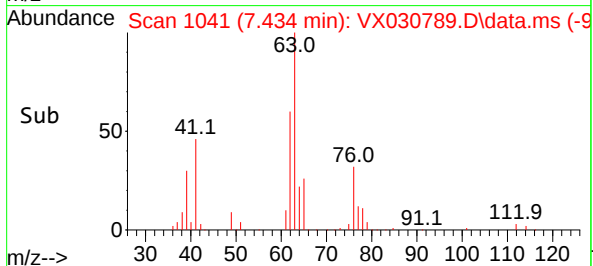
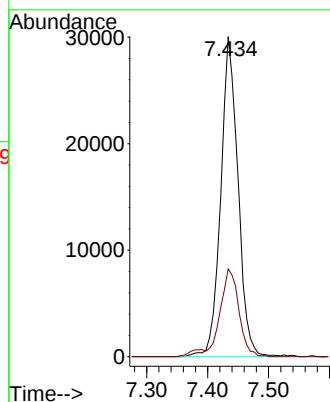
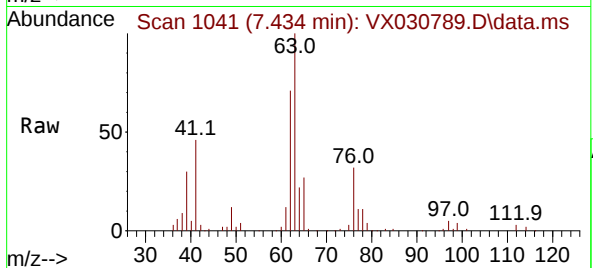
65 27.4 25.2 37.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/26/2022

Supervised By :Mahesh Dadoda 08/26/2022



#46

Dibromomethane

Concen: 18.152 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX030789.D

Acq: 25 Aug 2022 23:05

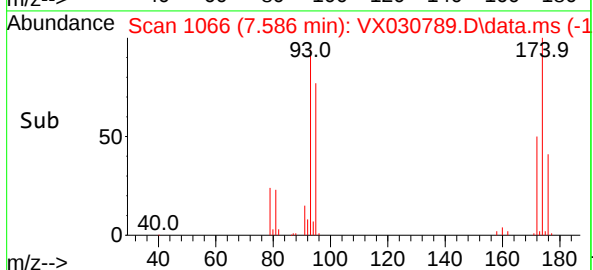
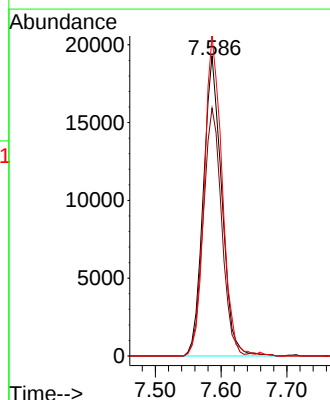
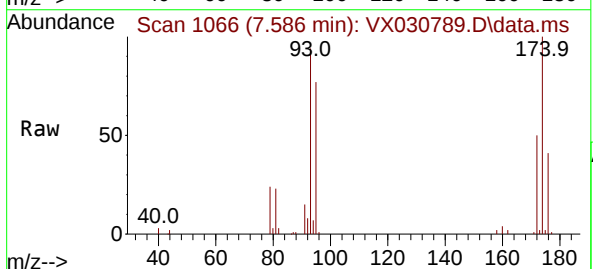
Tgt Ion: 93 Resp: 37596

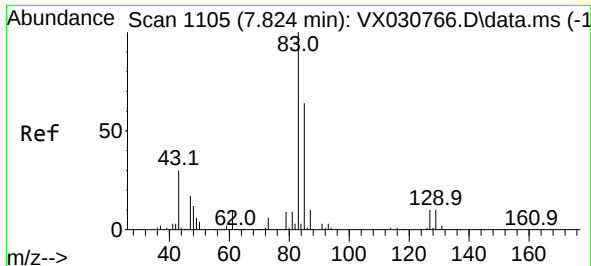
Ion Ratio Lower Upper

93 100

95 82.7 67.4 101.0

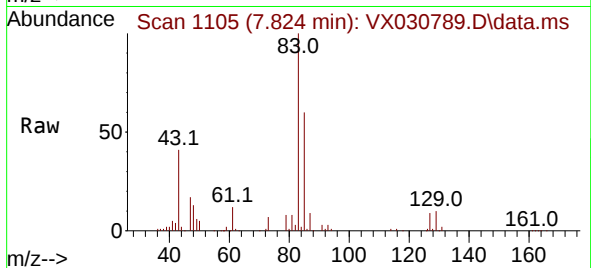
174 102.6 75.6 113.4





#47  
Bromodichloromethane  
Concen: 19.584 ug/l  
RT: 7.824 min Scan# 1105  
Delta R.T. -0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

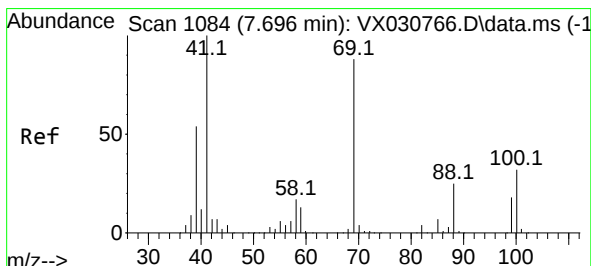
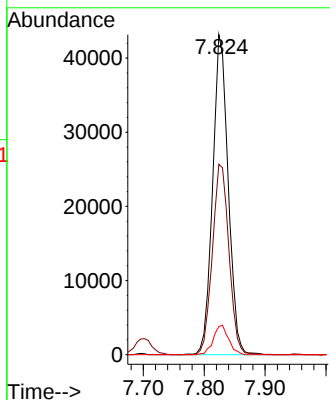
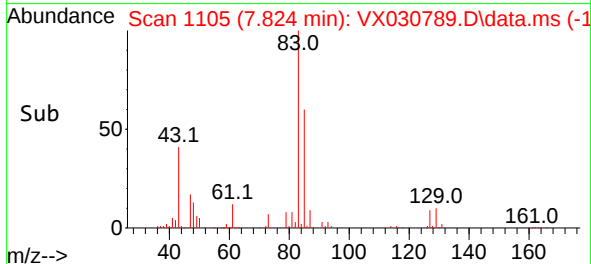
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02



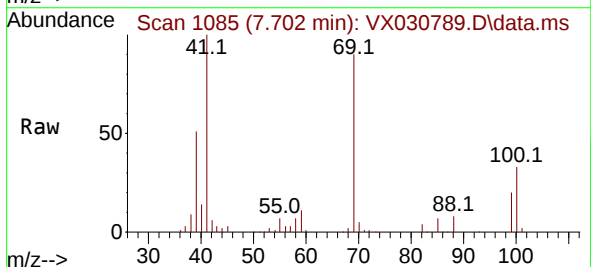
Tgt Ion: 83 Resp: 76382  
Ion Ratio Lower Upper  
83 100  
85 59.5 53.5 80.3  
127 8.7 6.6 10.0

Manual Integrations  
APPROVED

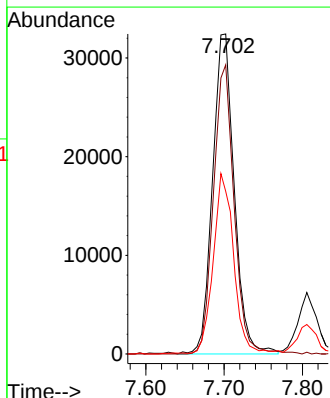
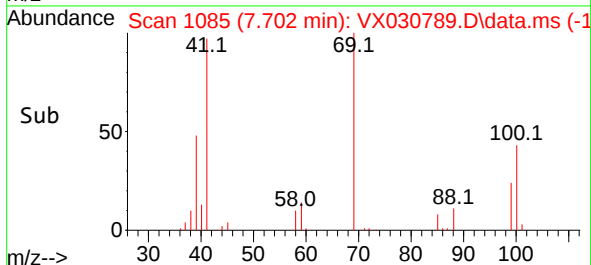
Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022

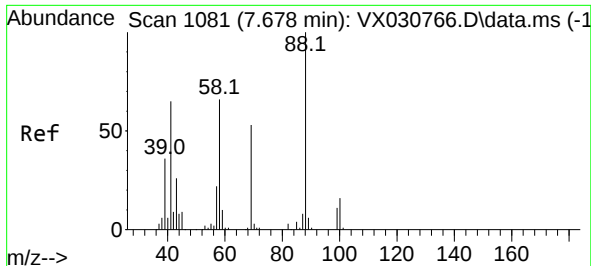


#48  
Methyl methacrylate  
Concen: 19.916 ug/l  
RT: 7.702 min Scan# 1085  
Delta R.T. 0.006 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05



Tgt Ion: 41 Resp: 62392  
Ion Ratio Lower Upper  
41 100  
69 86.3 68.8 103.2  
39 53.5 44.6 66.8





#49

1,4-Dioxane

Concen: 451.335 ug/l

RT: 7.671 min Scan# 1080

Delta R.T. -0.007 min

Lab File: VX030789.D

Acq: 25 Aug 2022 23:05

Instrument :

MSVOA\_X

ClientSampleId :

VX0825WBSD02

Tgt Ion: 88 Resp: 3490

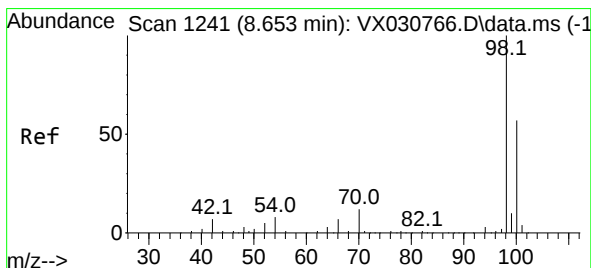
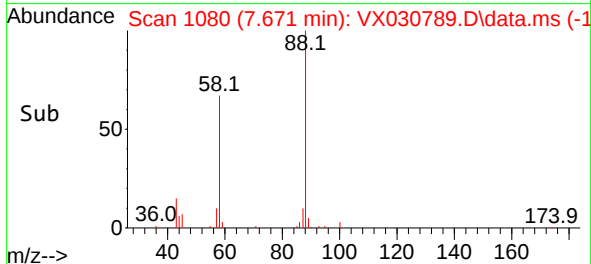
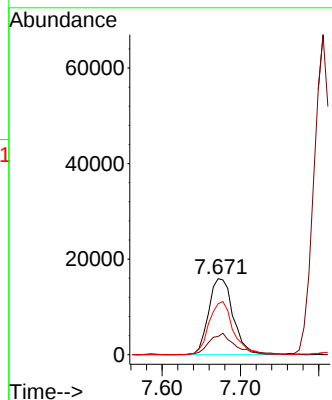
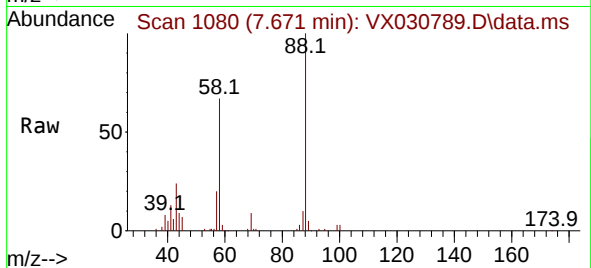
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 88  | 100   |       |       |
| 43  | 29.2  | 23.8  | 35.8  |
| 58  | 69.1  | 53.8  | 80.6  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/26/2022

Supervised By :Mahesh Dadoda 08/26/2022



#50

Toluene-d8

Concen: 46.414 ug/l

RT: 8.653 min Scan# 1241

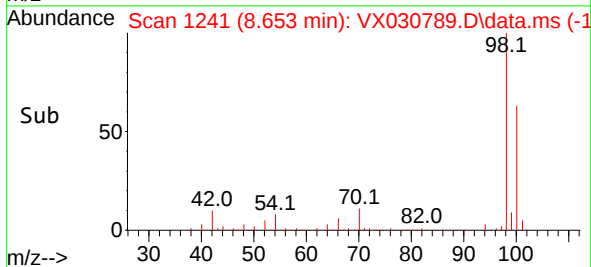
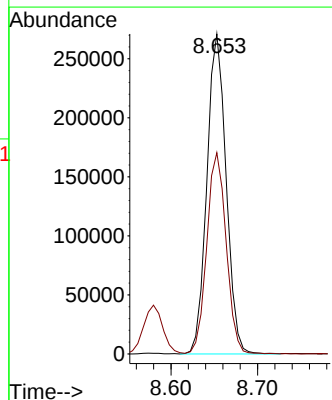
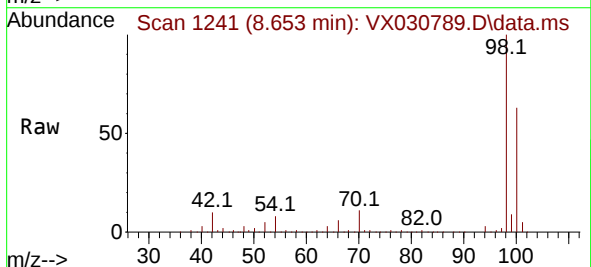
Delta R.T. -0.000 min

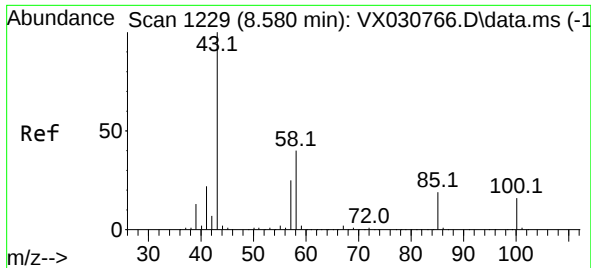
Lab File: VX030789.D

Acq: 25 Aug 2022 23:05

Tgt Ion: 98 Resp: 418391

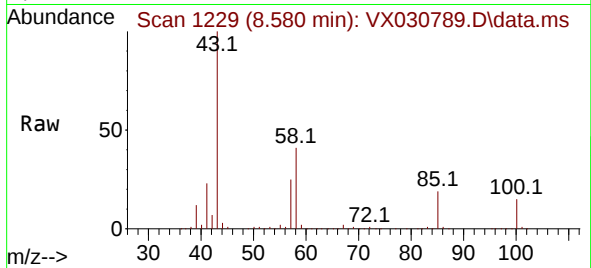
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 98  | 100   |       |       |
| 100 | 63.3  | 52.3  | 78.5  |





#51  
4-Methyl-2-Pentanone  
Concen: 100.495 ug/l  
RT: 8.580 min Scan# 1229  
Delta R.T. -0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

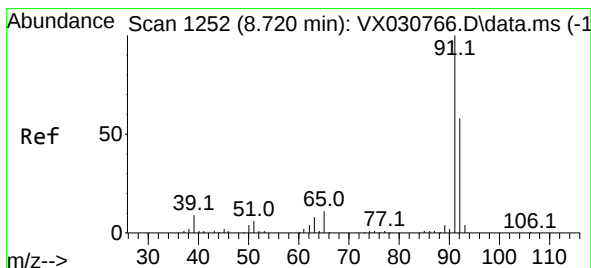
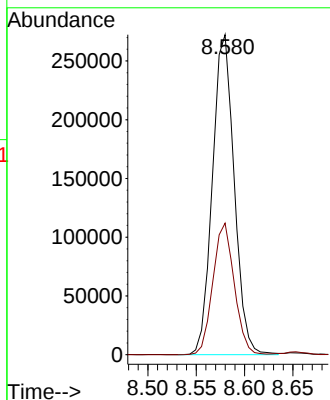
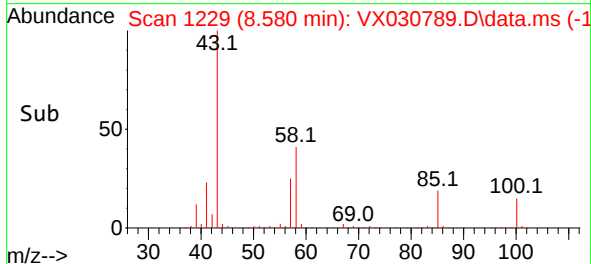
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02



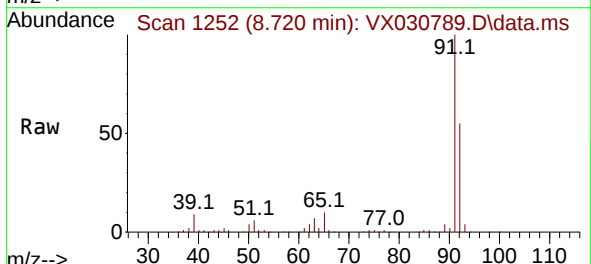
Tgt Ion: 43 Resp: 425980  
Ion Ratio Lower Upper  
43 100  
58 40.3 31.4 47.2

Manual Integrations  
APPROVED

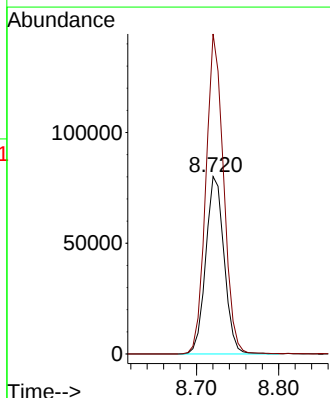
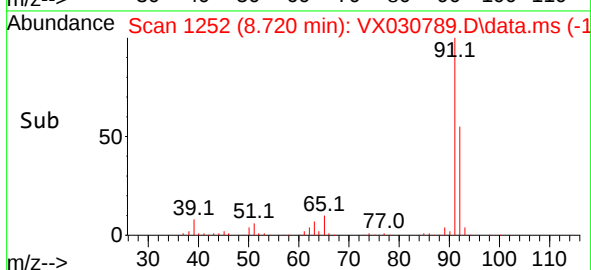
Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022

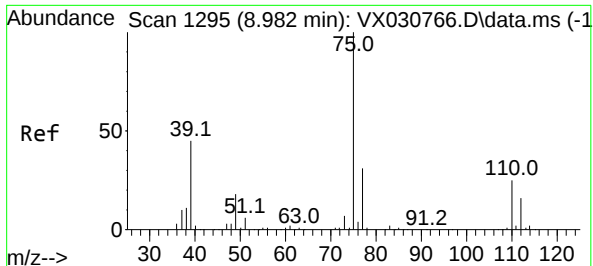


#52  
Toluene  
Concen: 18.911 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. 0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05



Tgt Ion: 92 Resp: 124403  
Ion Ratio Lower Upper  
92 100  
91 173.8 139.2 208.8





#53

t-1,3-Dichloropropene

Concen: 17.678 ug/l

RT: 8.982 min Scan# 1129

Delta R.T. 0.000 min

Lab File: VX030789.D

Acq: 25 Aug 2022 23:05

Instrument :

MSVOA\_X

ClientSampleId :

VX0825WBSD02

Tgt Ion: 75 Resp: 66620

Ion Ratio Lower Upper

75 100

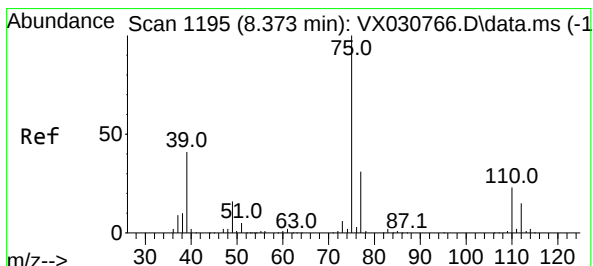
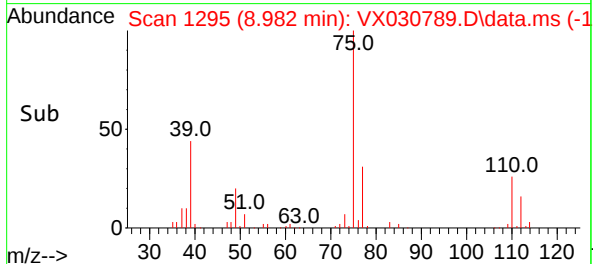
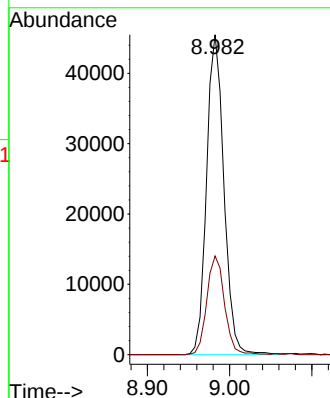
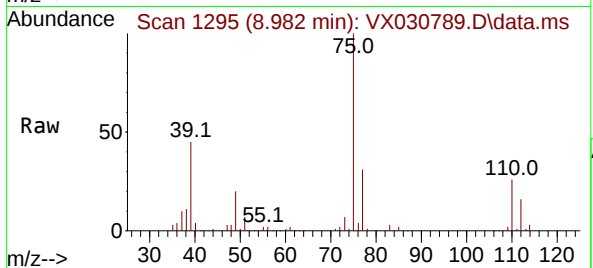
77 30.8 26.3 39.5

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/26/2022

Supervised By :Mahesh Dadoda 08/26/2022



#54

cis-1,3-Dichloropropene

Concen: 17.511 ug/l

RT: 8.373 min Scan# 1195

Delta R.T. -0.000 min

Lab File: VX030789.D

Acq: 25 Aug 2022 23:05

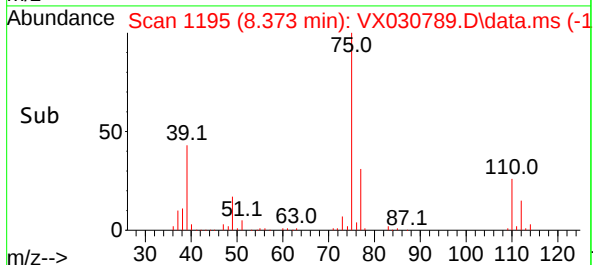
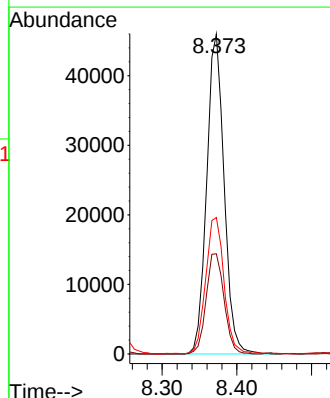
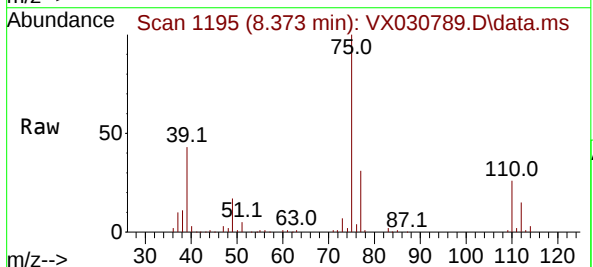
Tgt Ion: 75 Resp: 74309

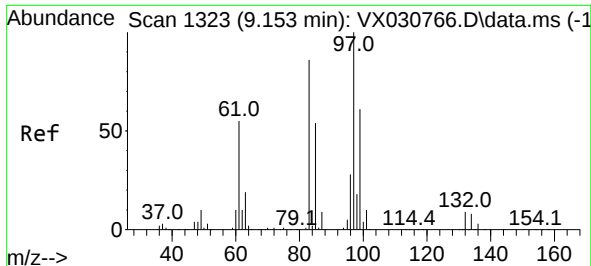
Ion Ratio Lower Upper

75 100

77 31.3 25.0 37.4

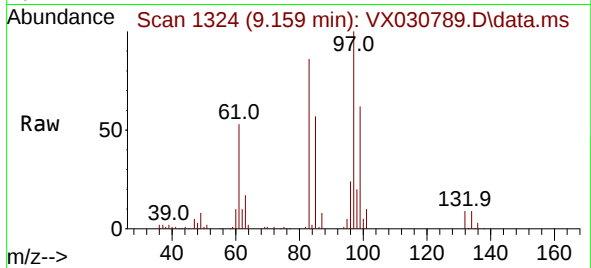
39 42.5 37.5 56.3





#55  
1,1,2-Trichloroethane  
Concen: 19.114 ug/l  
RT: 9.159 min Scan# 1324  
Delta R.T. 0.006 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02

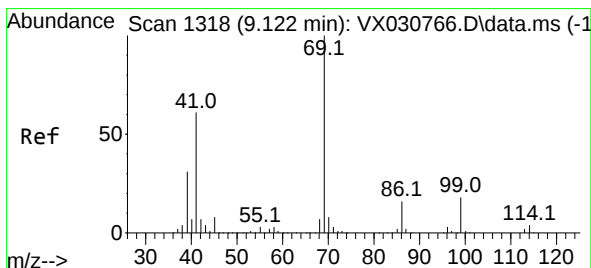
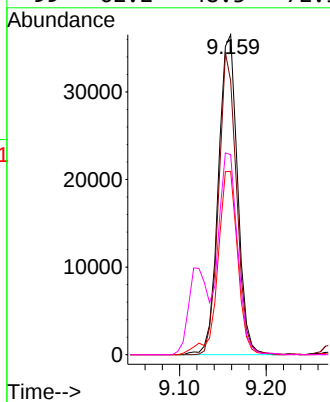
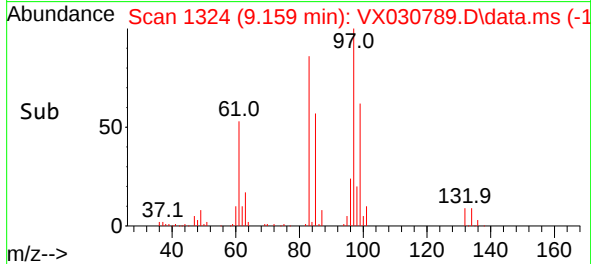


Tgt Ion: 97 Resp: 55878

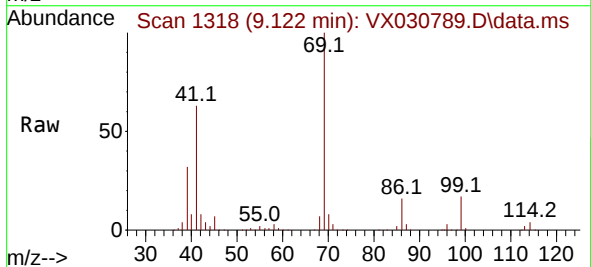
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 83  | 85.5  | 68.9  | 103.3 |
| 85  | 57.3  | 44.0  | 66.0  |
| 99  | 62.2  | 48.3  | 72.5  |

Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022

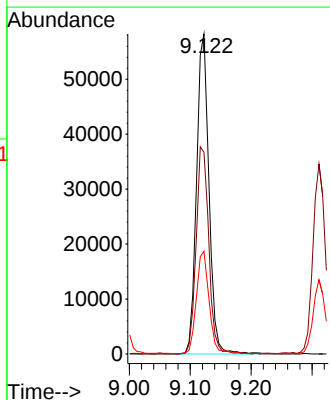
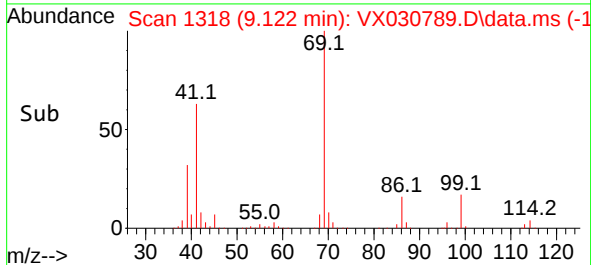


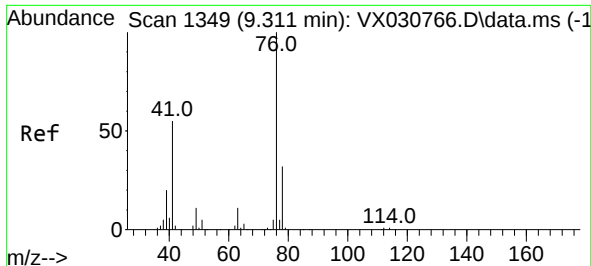
#56  
Ethyl methacrylate  
Concen: 19.621 ug/l  
RT: 9.122 min Scan# 1318  
Delta R.T. 0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05



Tgt Ion: 69 Resp: 82260

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 69  | 100   |       |       |
| 41  | 66.2  | 52.3  | 78.5  |
| 39  | 33.3  | 28.2  | 42.4  |





#57

1,3-Dichloropropane

Concen: 19.230 ug/l

RT: 9.311 min Scan# 11349

Delta R.T. 0.000 min

Lab File: VX030789.D

Acq: 25 Aug 2022 23:05

Instrument :

MSVOA\_X

ClientSampleId :

VX0825WBSD02

Tgt Ion: 76 Resp: 90588

Ion Ratio Lower Upper

76 100

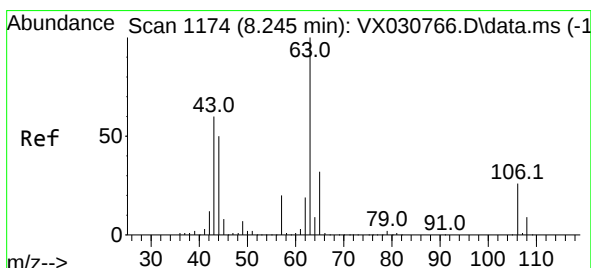
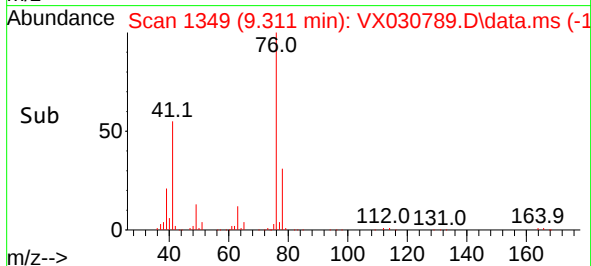
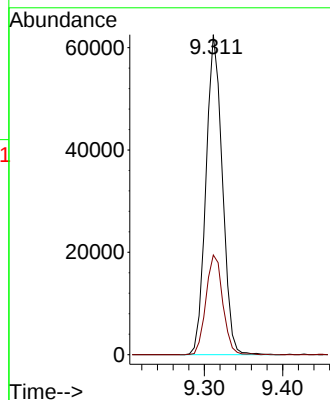
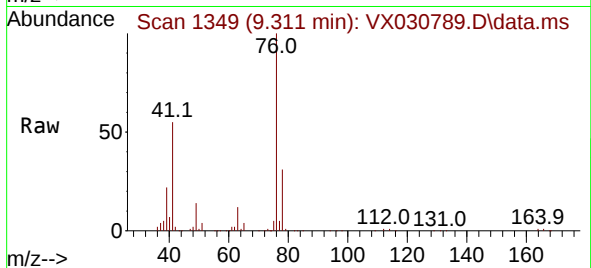
78 32.0 25.9 38.9

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/26/2022

Supervised By :Mahesh Dadoda 08/26/2022



#58

2-Chloroethyl Vinyl ether

Concen: 97.047 ug/l

RT: 8.245 min Scan# 1174

Delta R.T. -0.000 min

Lab File: VX030789.D

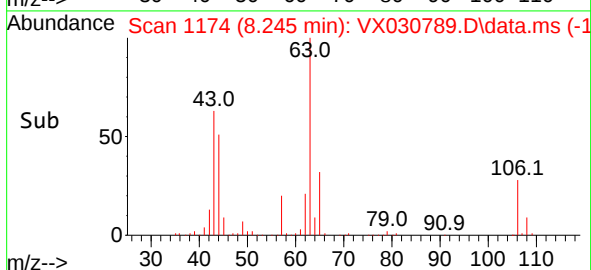
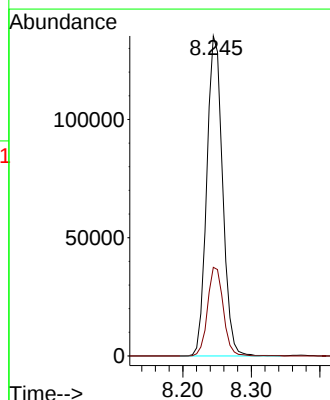
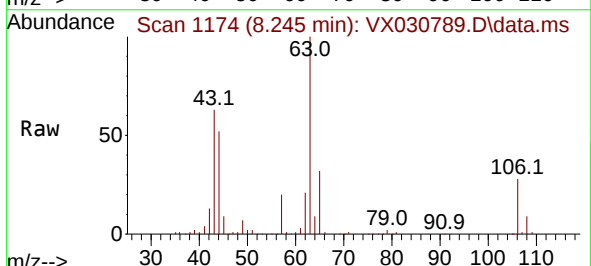
Acq: 25 Aug 2022 23:05

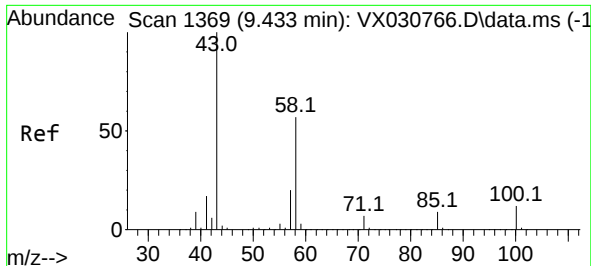
Tgt Ion: 63 Resp: 217583

Ion Ratio Lower Upper

63 100

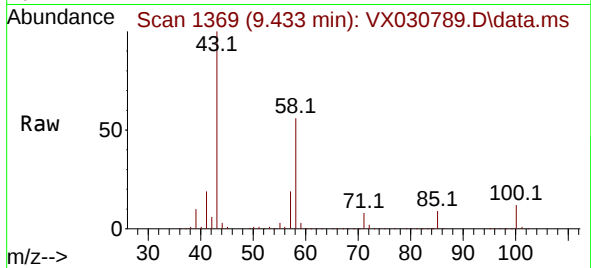
106 27.4 22.2 33.2





#59  
2-Hexanone  
Concen: 104.948 ug/l  
RT: 9.433 min Scan# 1369  
Delta R.T. 0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

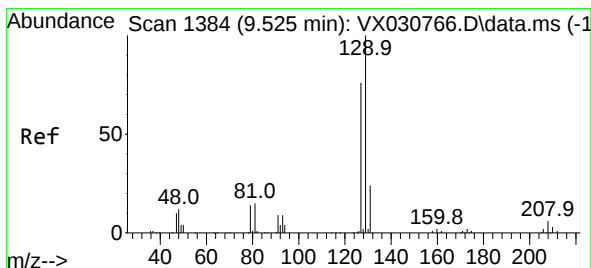
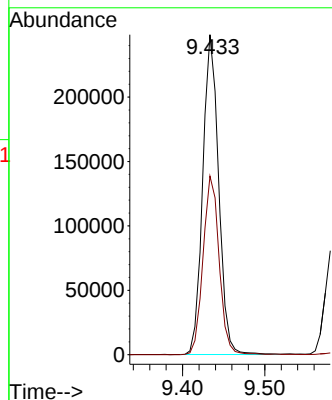
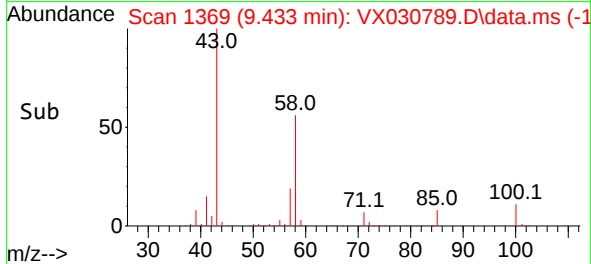
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02



Tgt Ion: 43 Resp: 33375  
Ion Ratio Lower Upper  
43 100  
58 56.5 27.6 82.8

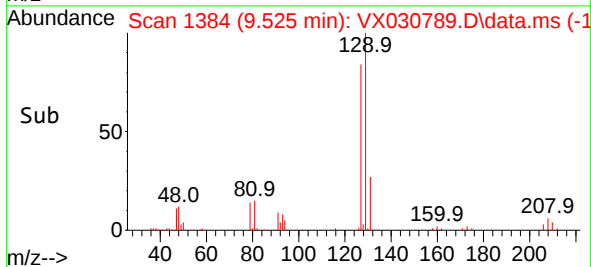
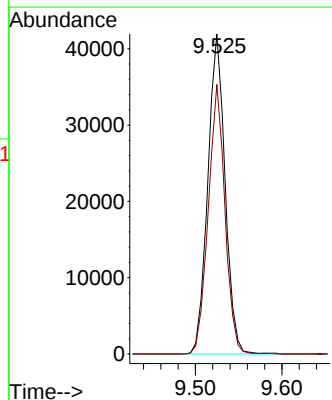
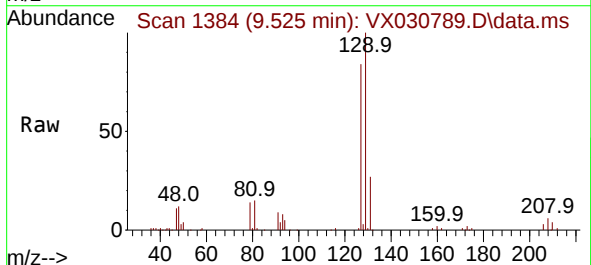
Manual Integrations  
APPROVED

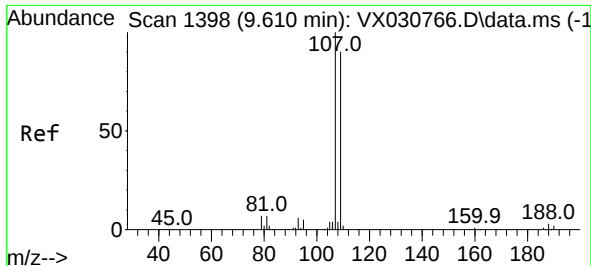
Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022



#60  
Dibromochloromethane  
Concen: 19.046 ug/l  
RT: 9.525 min Scan# 1384  
Delta R.T. -0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

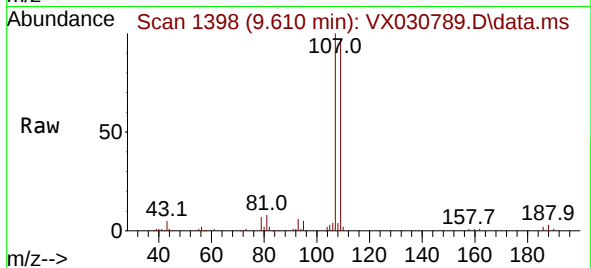
Tgt Ion:129 Resp: 58062  
Ion Ratio Lower Upper  
129 100  
127 81.4 38.5 115.5





#61  
1,2-Dibromoethane  
Concen: 19.479 ug/l  
RT: 9.610 min Scan# 1398  
Delta R.T. 0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

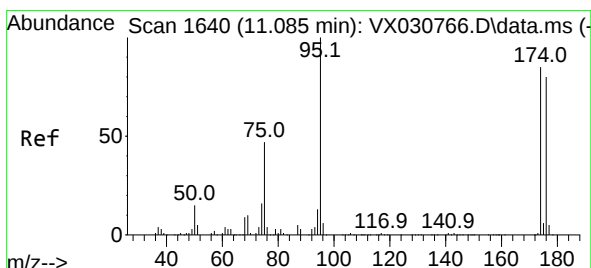
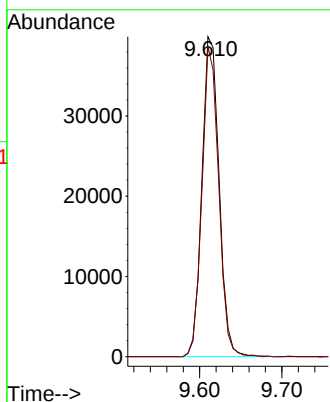
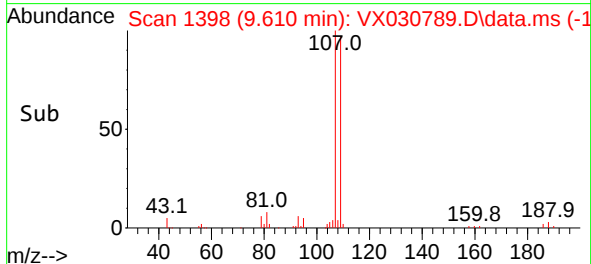
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02



Tgt Ion: 107 Resp: 57744  
Ion Ratio Lower Upper  
107 100  
109 94.5 76.6 114.8

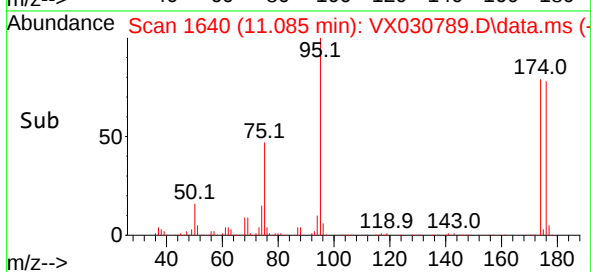
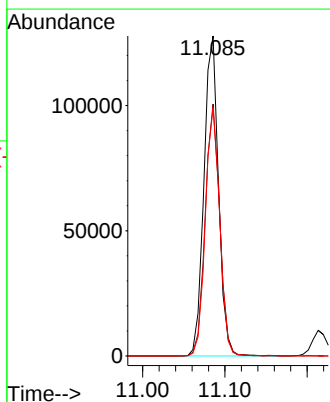
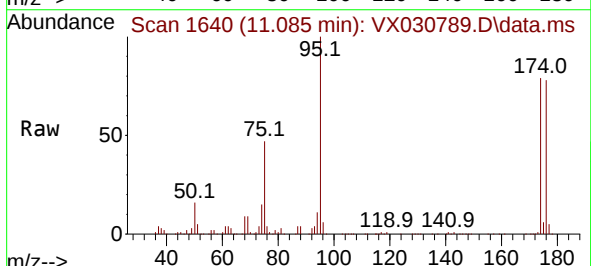
Manual Integrations  
APPROVED

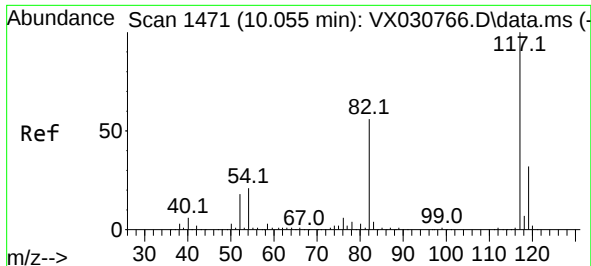
Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022



#62  
4-Bromofluorobenzene  
Concen: 46.818 ug/l  
RT: 11.085 min Scan# 1640  
Delta R.T. 0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

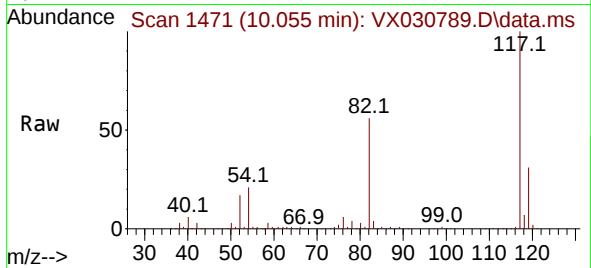
Tgt Ion: 95 Resp: 157123  
Ion Ratio Lower Upper  
95 100  
174 78.4 0.0 149.0  
176 76.4 0.0 146.0





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. 0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

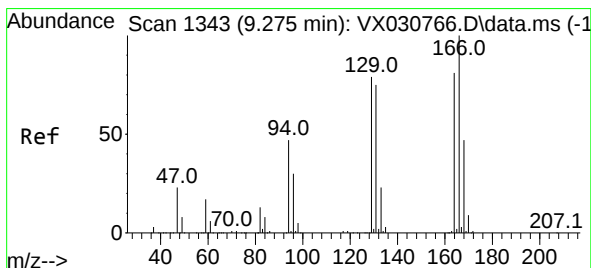
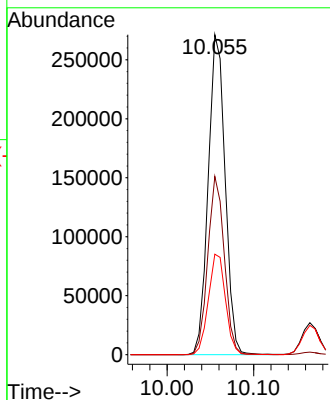
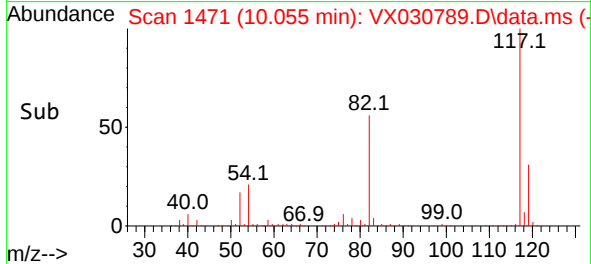
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02



Tgt Ion:117 Resp: 36830  
Ion Ratio Lower Upper  
117 100  
82 55.7 42.7 64.1  
119 31.4 25.4 38.2

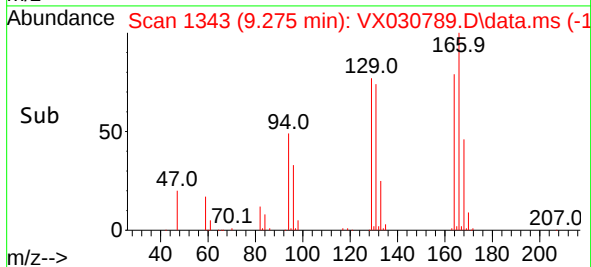
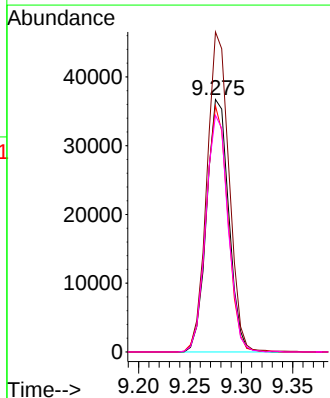
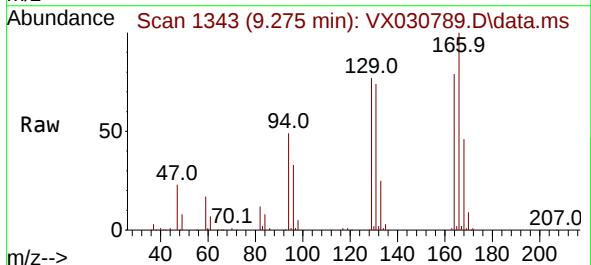
Manual Integrations  
APPROVED

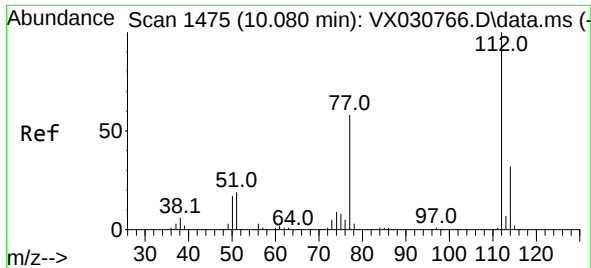
Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022



#64  
Tetrachloroethene  
Concen: 18.877 ug/l  
RT: 9.275 min Scan# 1343  
Delta R.T. -0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

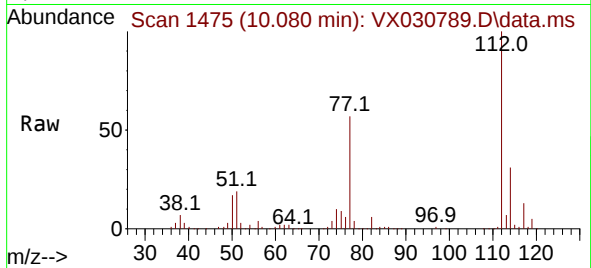
Tgt Ion:164 Resp: 54766  
Ion Ratio Lower Upper  
164 100  
166 126.8 98.2 147.4  
129 97.5 80.8 121.2  
131 93.7 75.5 113.3





#65  
Chlorobenzene  
Concen: 18.778 ug/l  
RT: 10.080 min Scan# 1475  
Delta R.T. -0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

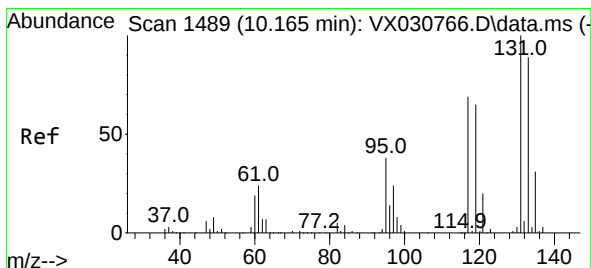
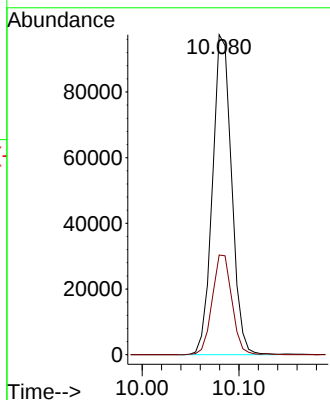
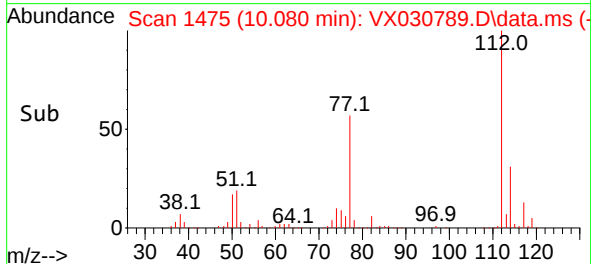
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02



Tgt Ion:112 Resp: 133780  
Ion Ratio Lower Upper  
112 100  
114 31.1 24.6 36.8

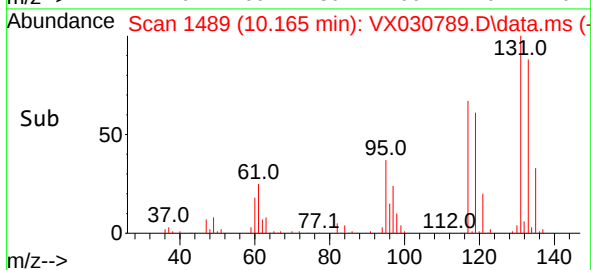
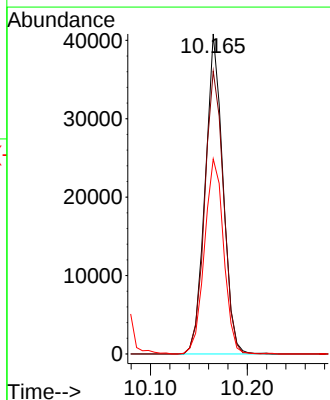
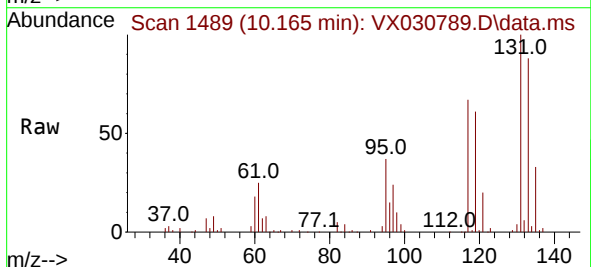
Manual Integrations  
APPROVED

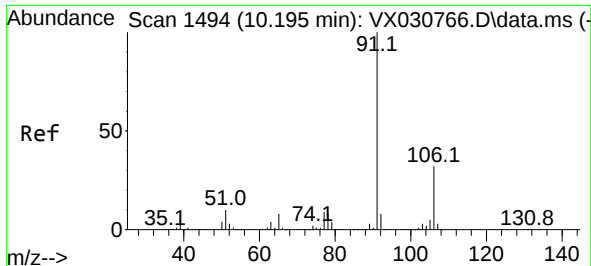
Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022



#66  
1,1,1,2-Tetrachloroethane  
Concen: 19.479 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. -0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

Tgt Ion:131 Resp: 52077  
Ion Ratio Lower Upper  
131 100  
133 94.0 46.9 140.8  
119 65.7 34.4 103.1





#67

Ethyl Benzene

Concen: 19.204 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX030789.D

Acq: 25 Aug 2022 23:05

Instrument :

MSVOA\_X

ClientSampleId :

VX0825WBSD02

Tgt Ion: 91 Resp: 236384

Ion Ratio Lower Upper

91 100

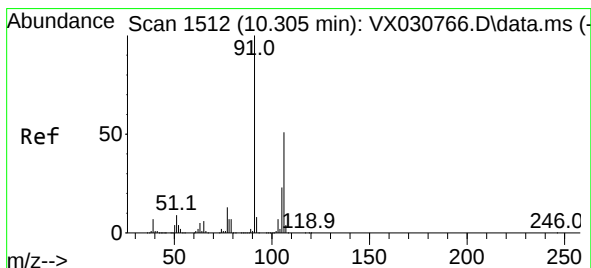
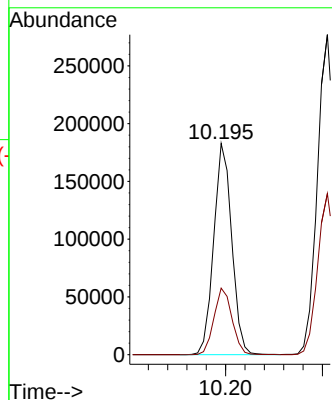
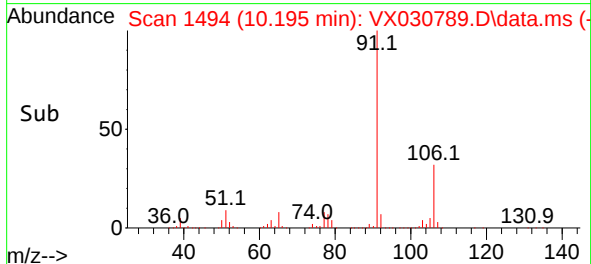
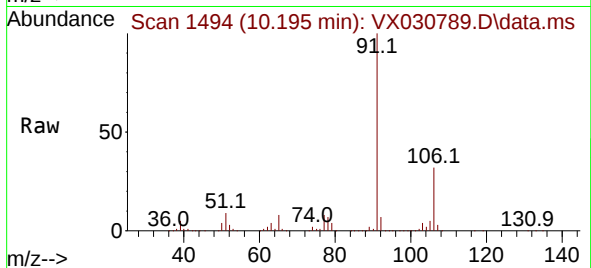
106 31.5 25.5 38.3

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/26/2022

Supervised By :Mahesh Dadoda 08/26/2022



#68

m/p-Xylenes

Concen: 38.840 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX030789.D

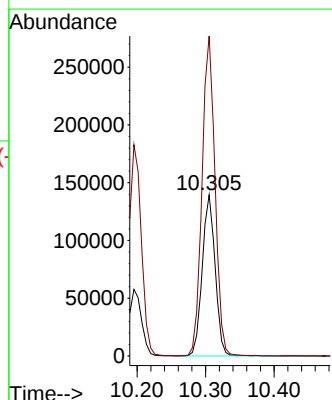
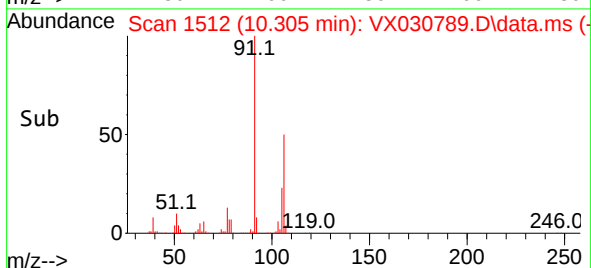
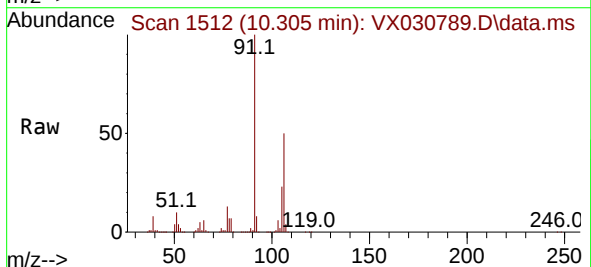
Acq: 25 Aug 2022 23:05

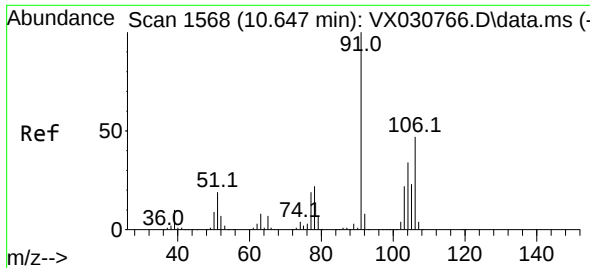
Tgt Ion:106 Resp: 183168

Ion Ratio Lower Upper

106 100

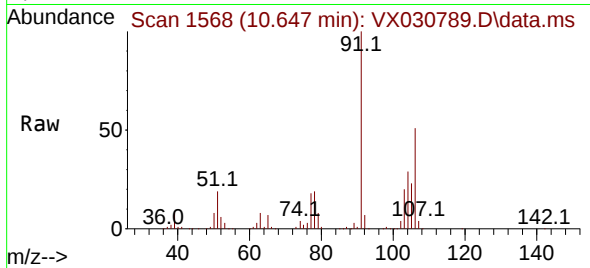
91 200.4 158.2 237.4





#69  
o-Xylene  
Concen: 19.868 ug/l  
RT: 10.647 min Scan# 1568  
Delta R.T. -0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

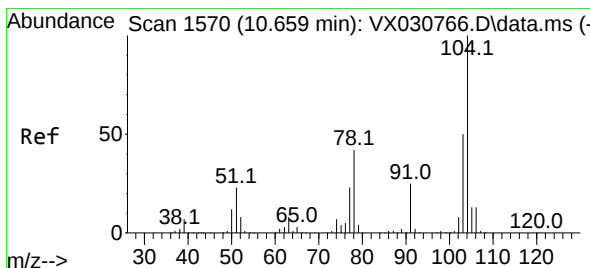
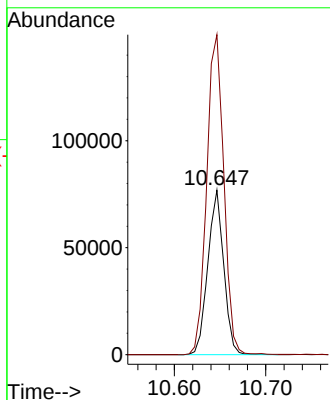
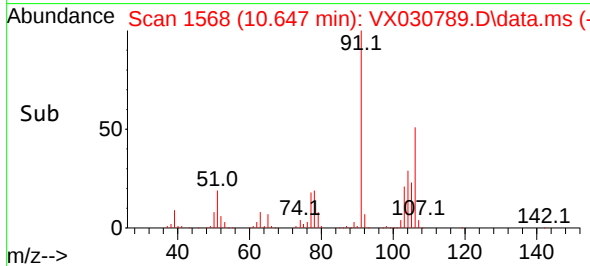
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02



Tgt Ion:106 Resp: 92717  
Ion Ratio Lower Upper  
106 100  
91 209.3 103.8 311.6

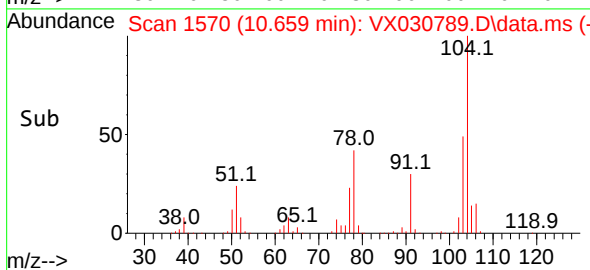
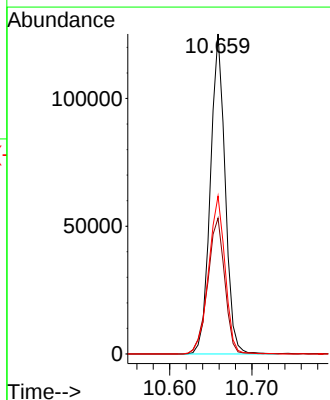
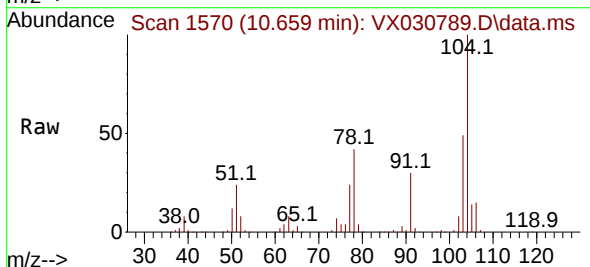
Manual Integrations  
APPROVED

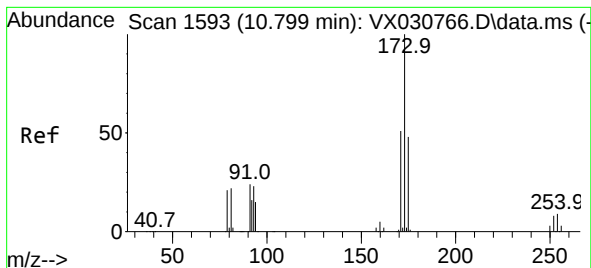
Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022



#70  
Styrene  
Concen: 20.229 ug/l  
RT: 10.659 min Scan# 1570  
Delta R.T. -0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

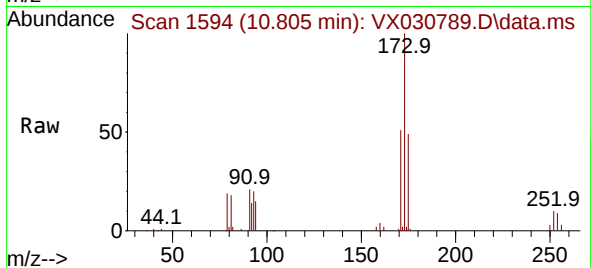
Tgt Ion:104 Resp: 156661  
Ion Ratio Lower Upper  
104 100  
78 48.8 37.8 56.8  
103 54.9 44.5 66.7





#71  
Bromoform  
Concen: 18.687 ug/l  
RT: 10.805 min Scan# 1594  
Delta R.T. 0.006 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

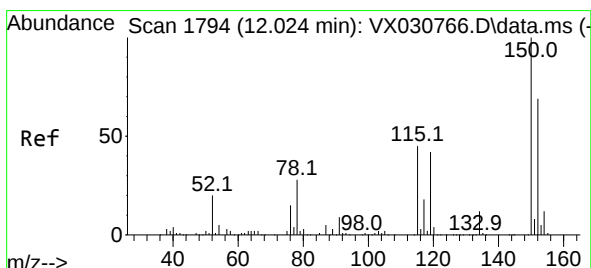
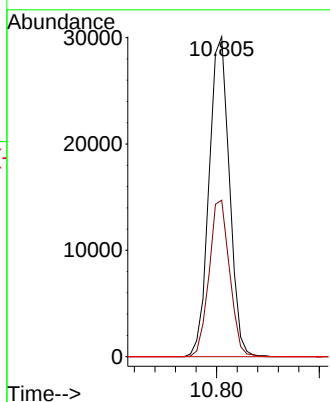
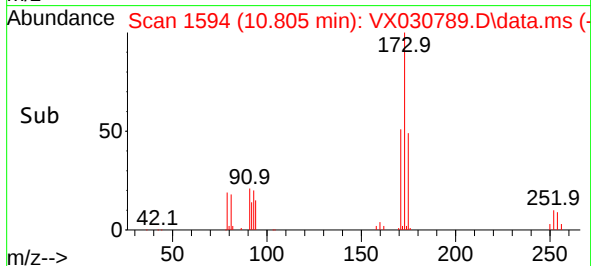
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02



Tgt Ion:173 Resp: 41280  
Ion Ratio Lower Upper  
173 100  
175 49.3 23.8 71.2  
254 0.0 0.1 0.1

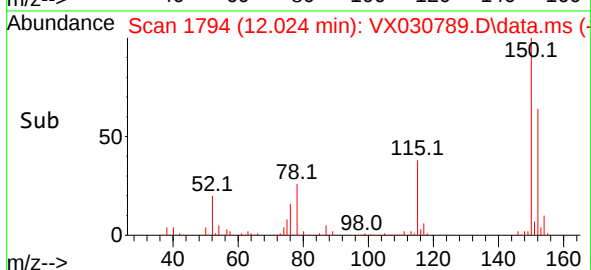
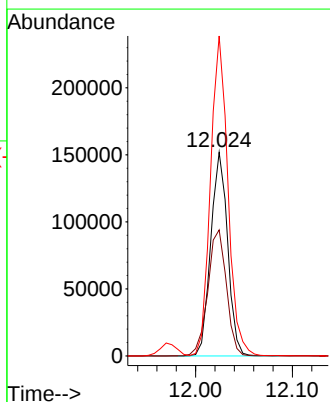
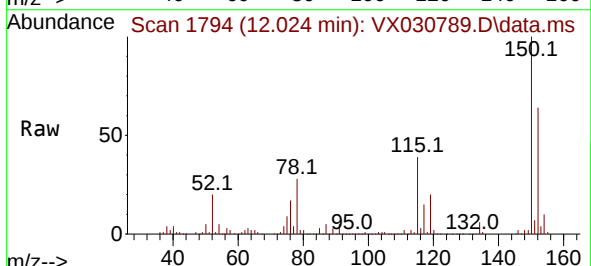
Manual Integrations  
APPROVED

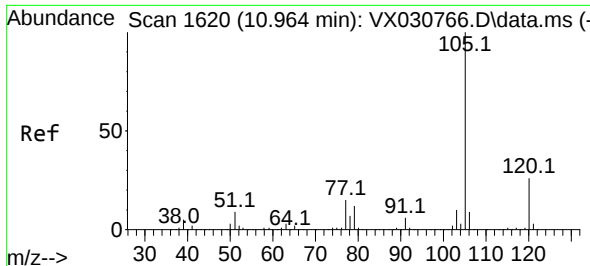
Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

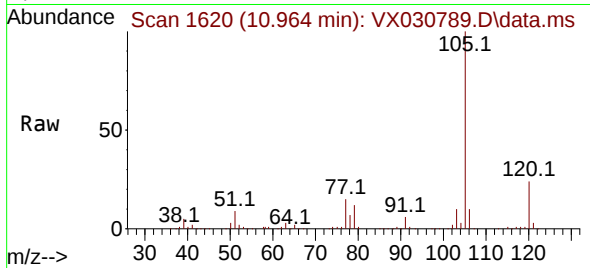
Tgt Ion:152 Resp: 184357  
Ion Ratio Lower Upper  
152 100  
115 68.2 40.5 121.5  
150 161.5 0.0 347.0





#73  
Isopropylbenzene  
Concen: 19.621 ug/l  
RT: 10.964 min Scan# 1601  
Delta R.T. -0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

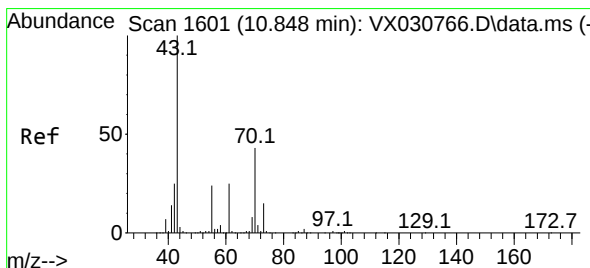
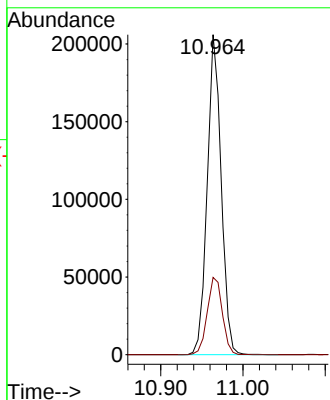
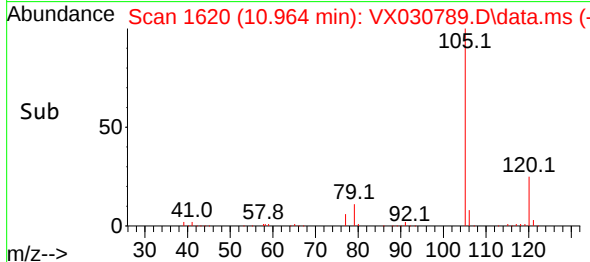
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02



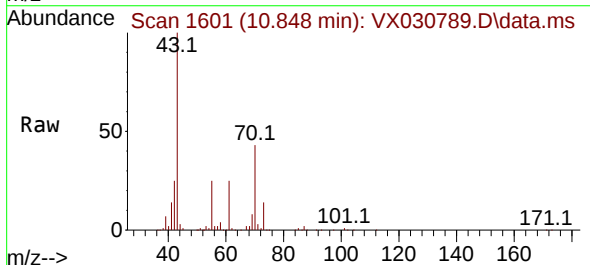
Tgt Ion:105 Resp: 24242  
Ion Ratio Lower Upper  
105 100  
120 26.2 13.5 40.4

Manual Integrations  
APPROVED

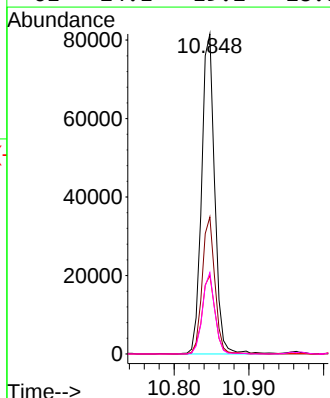
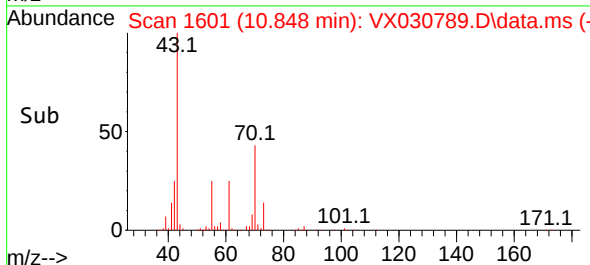
Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022

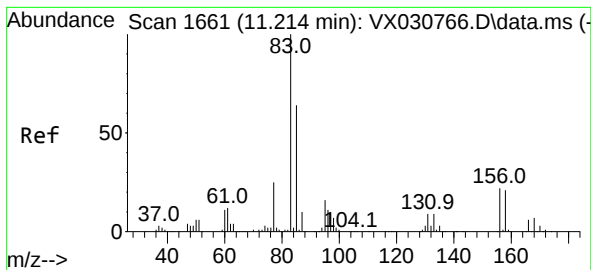


#74  
N-ethyl acetate  
Concen: 20.633 ug/l  
RT: 10.848 min Scan# 1601  
Delta R.T. -0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05



Tgt Ion: 43 Resp: 99296  
Ion Ratio Lower Upper  
43 100  
70 41.2 32.3 48.5  
55 24.5 18.4 27.6  
61 24.1 19.2 28.8





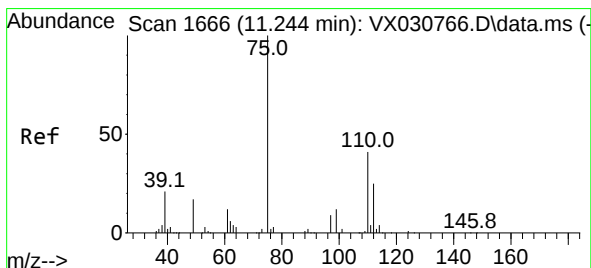
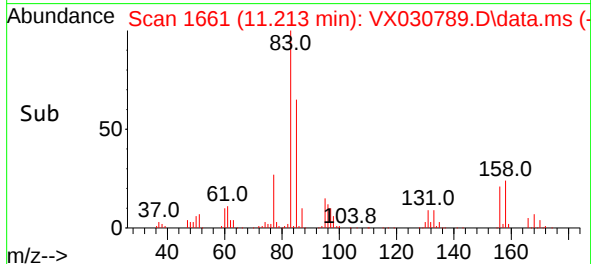
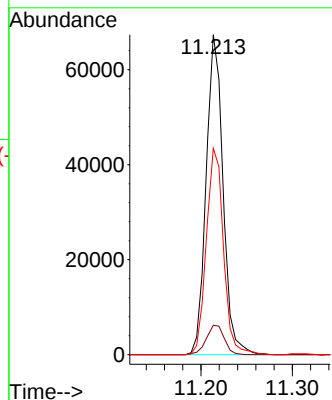
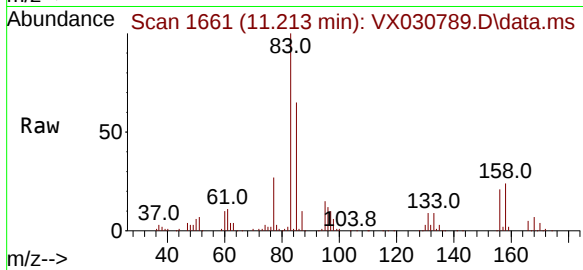
#75  
1,1,2,2-Tetrachloroethane  
Concen: 20.403 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. -0.001 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02

Tgt Ion: 83 Resp: 8622  
Ion Ratio Lower Upper  
83 100  
131 9.8 4.5 13.7  
85 65.4 32.5 97.5

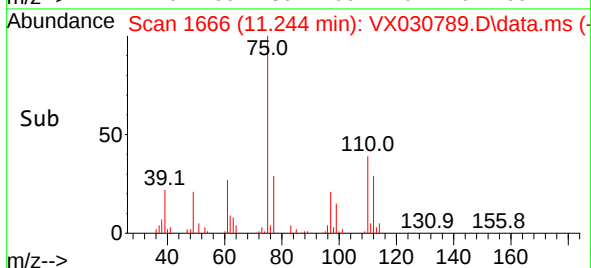
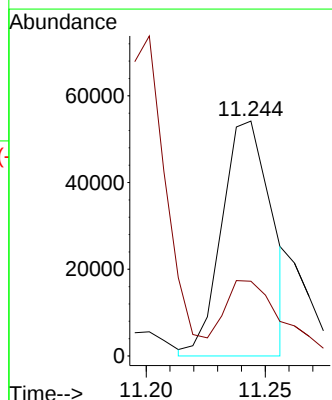
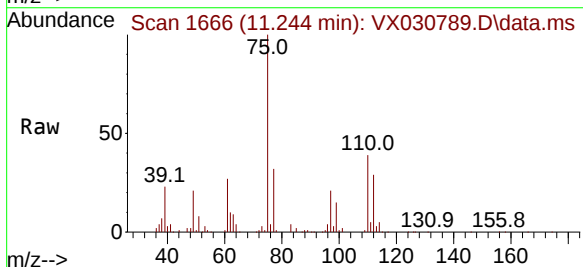
Manual Integrations  
APPROVED

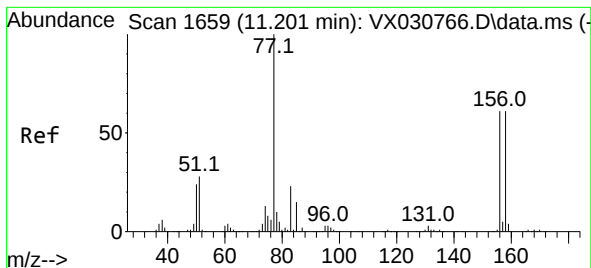
Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022



#76  
1,2,3-Trichloropropane  
Concen: 19.360 ug/l m  
RT: 11.244 min Scan# 1666  
Delta R.T. -0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

Tgt Ion: 75 Resp: 78197  
Ion Ratio Lower Upper  
75 100  
77 37.3 19.8 59.3





#77

Bromobenzene

Concen: 19.517 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.000 min

Lab File: VX030789.D

Acq: 25 Aug 2022 23:05

Instrument :

MSVOA\_X

ClientSampleId :

VX0825WBSD02

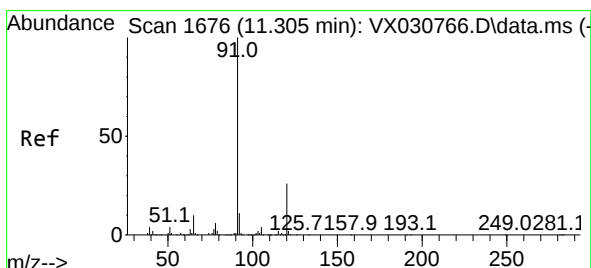
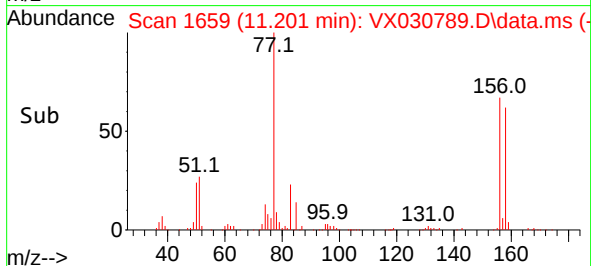
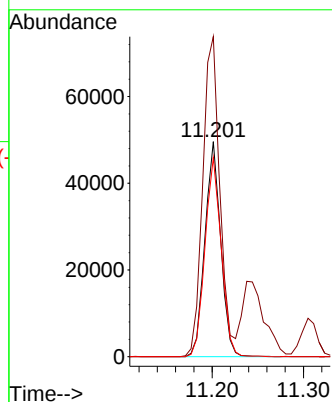
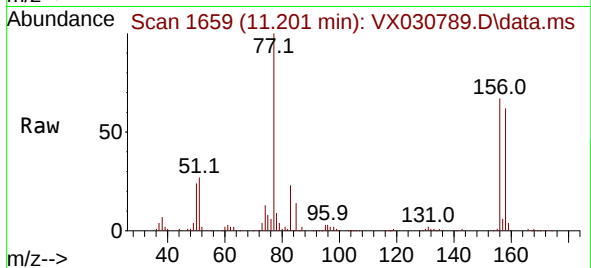
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 156   | Resp: | 59409 |
| Ion Ratio | Lower | Upper |       |
| 156       | 100   |       |       |
| 77        | 161.3 | 82.7  | 247.9 |
| 158       | 95.6  | 47.5  | 142.5 |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/26/2022

Supervised By :Mahesh Dadoda 08/26/2022



#78

n-propylbenzene

Concen: 19.666 ug/l

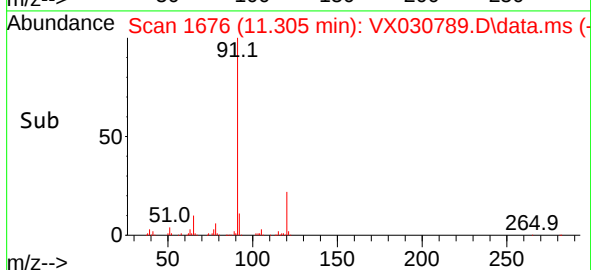
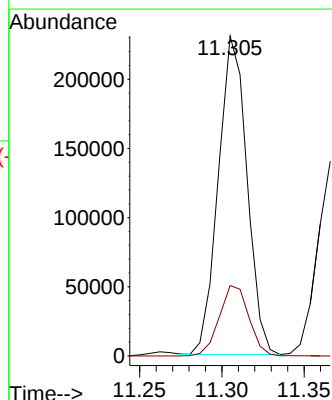
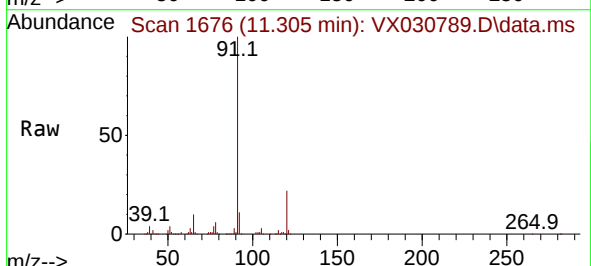
RT: 11.305 min Scan# 1676

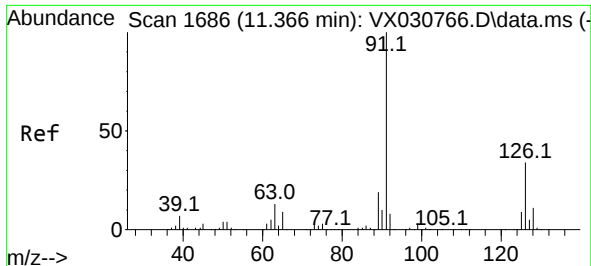
Delta R.T. -0.000 min

Lab File: VX030789.D

Acq: 25 Aug 2022 23:05

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 91    | Resp: | 279441 |
| Ion Ratio | Lower | Upper |        |
| 91        | 100   |       |        |
| 120       | 22.9  | 11.6  | 34.8   |





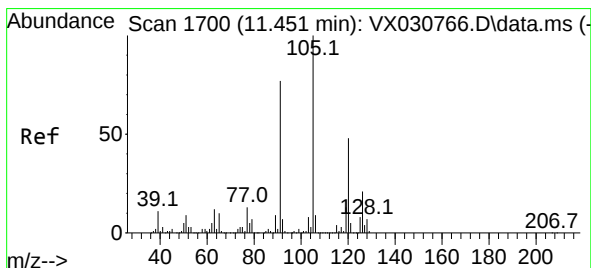
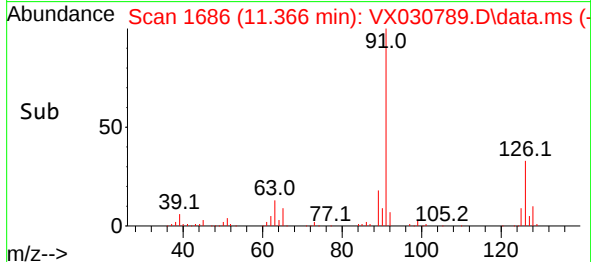
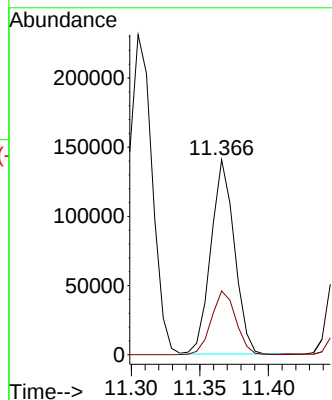
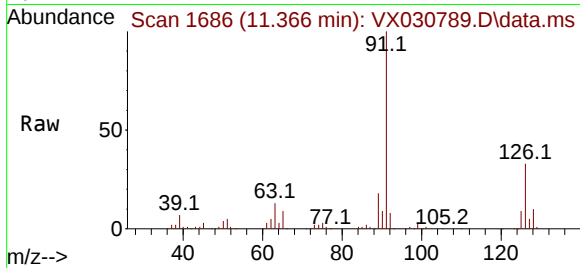
#79  
2-Chlorotoluene  
Concen: 19.308 ug/l  
RT: 11.366 min Scan# 1100  
Delta R.T. -0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02

Tgt Ion: 91 Resp: 16806  
Ion Ratio Lower Upper  
91 100  
126 34.2 17.4 52.3

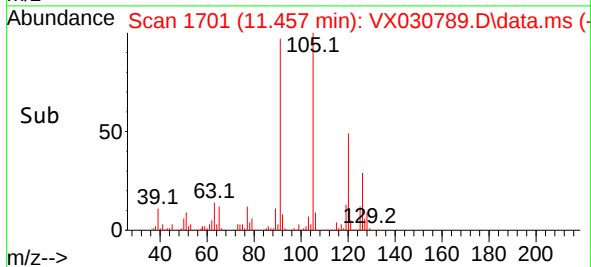
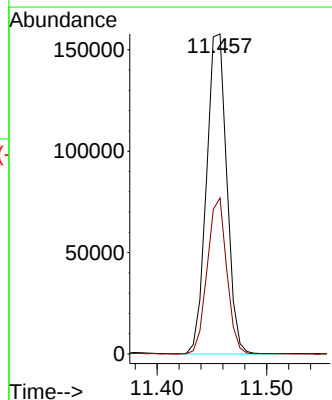
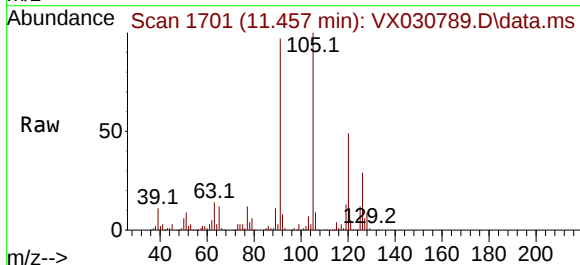
Manual Integrations  
APPROVED

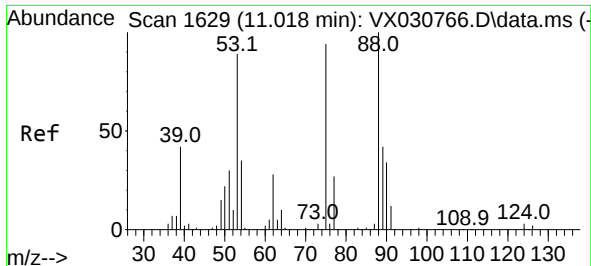
Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022



#80  
1,3,5-Trimethylbenzene  
Concen: 19.601 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.006 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

Tgt Ion:105 Resp: 202682  
Ion Ratio Lower Upper  
105 100  
120 46.9 24.4 73.2





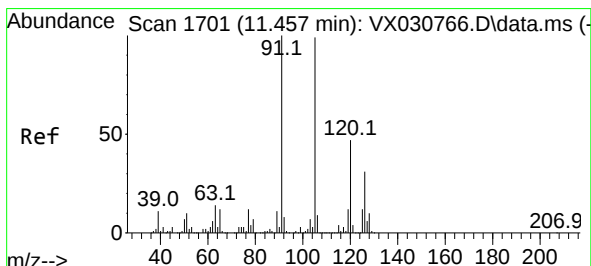
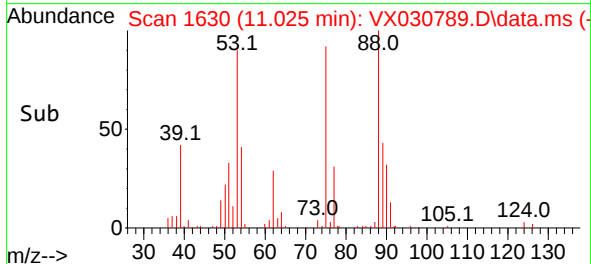
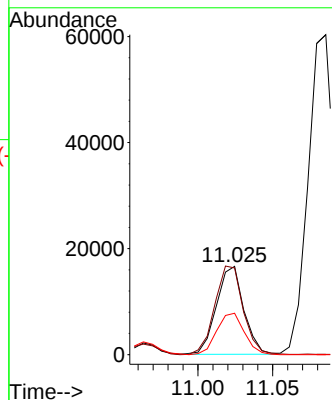
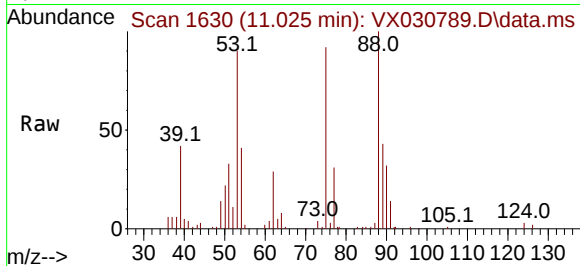
#81  
trans-1,4-Dichloro-2-butene  
Concen: 16.827 ug/l  
RT: 11.025 min Scan# 1629  
Delta R.T. 0.006 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02

Tgt Ion: 75 Resp: 2106  
Ion Ratio Lower Upper  
75 100  
53 104.8 74.2 111.4  
89 47.7 34.8 52.2

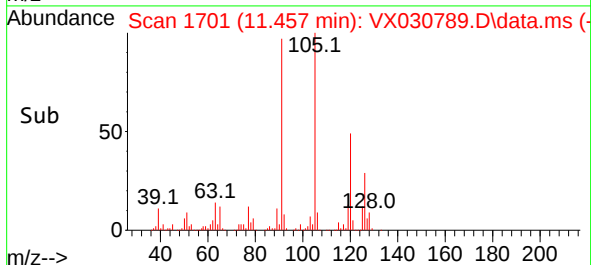
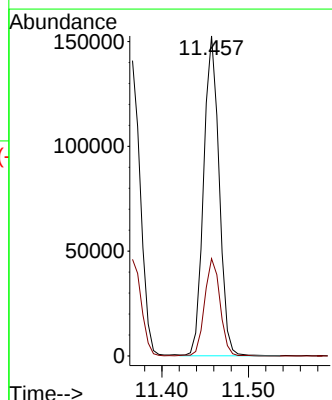
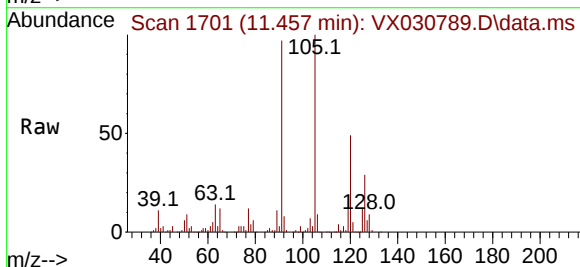
Manual Integrations  
APPROVED

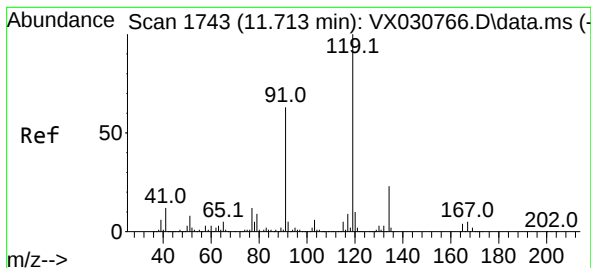
Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022



#82  
4-Chlorotoluene  
Concen: 19.438 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

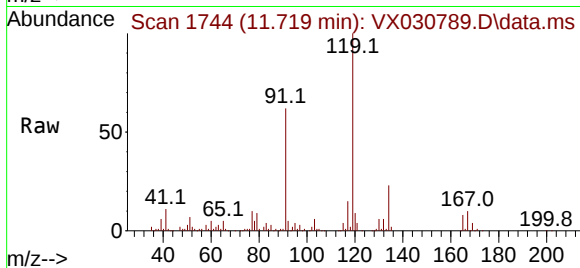
Tgt Ion: 91 Resp: 189643  
Ion Ratio Lower Upper  
91 100  
126 30.4 15.3 45.9





#83  
tert-Butylbenzene  
Concen: 19.607 ug/l  
RT: 11.719 min Scan# 1174  
Delta R.T. 0.006 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

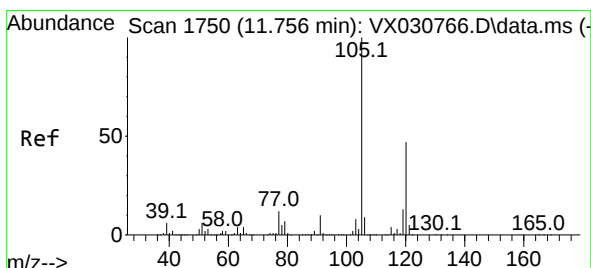
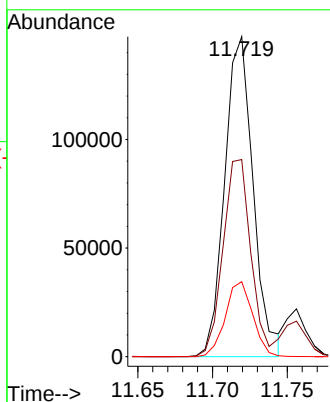
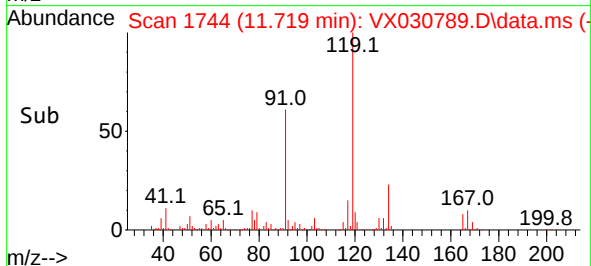
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02



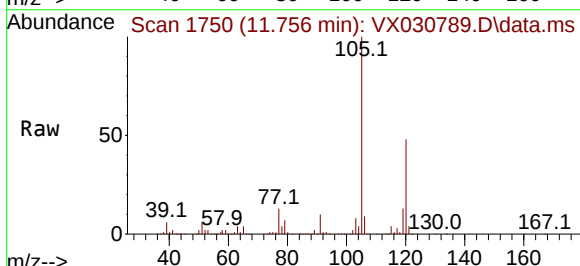
Tgt Ion:119 Resp: 195128  
Ion Ratio Lower Upper  
119 100  
91 60.0 28.3 84.9  
134 22.6 11.2 33.5

Manual Integrations  
APPROVED

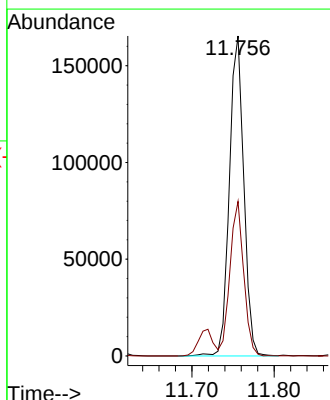
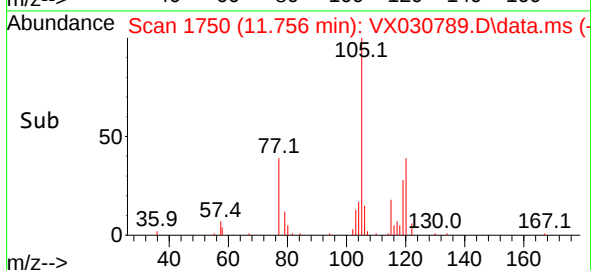
Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022

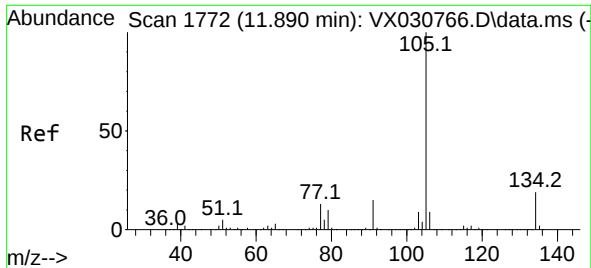


#84  
1,2,4-Trimethylbenzene  
Concen: 20.104 ug/l  
RT: 11.756 min Scan# 1750  
Delta R.T. 0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05



Tgt Ion:105 Resp: 201330  
Ion Ratio Lower Upper  
105 100  
120 46.4 22.9 68.8





#85  
 sec-Butylbenzene  
 Concen: 19.927 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. 0.000 min  
 Lab File: VX030789.D  
 Acq: 25 Aug 2022 23:05

Instrument :

MSVOA\_X

ClientSampleId :

VX0825WBSD02

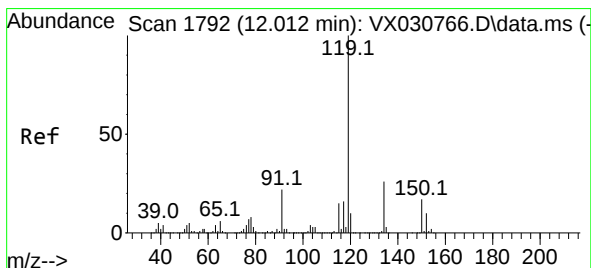
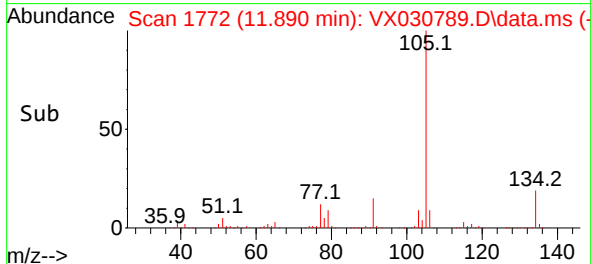
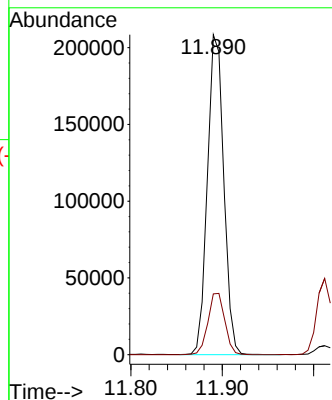
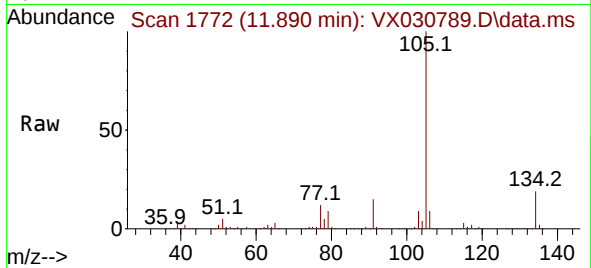
Tgt Ion:105 Resp: 258420  
 Ion Ratio Lower Upper  
 105 100  
 134 19.8 10.0 30.0

Manual Integrations

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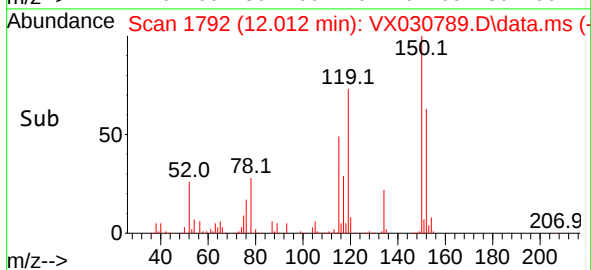
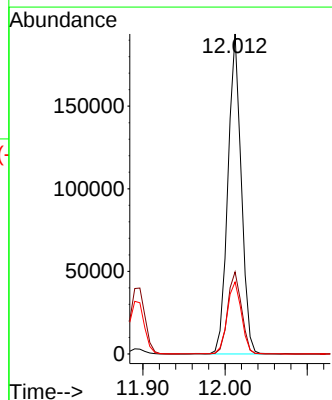
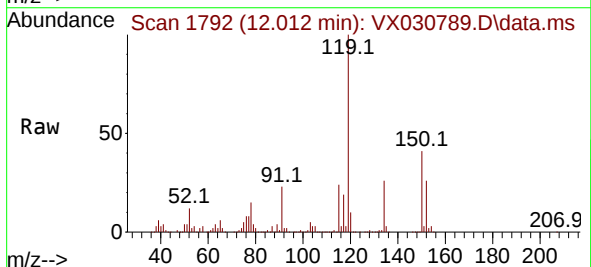
Reviewed By :Krupa Patel 08/26/2022

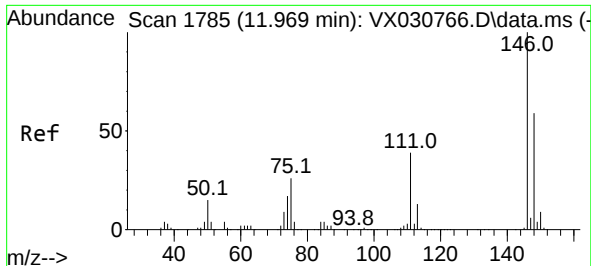
Supervised By :Mahesh Dadoda 08/26/2022



#86  
 p-Isopropyltoluene  
 Concen: 20.480 ug/l  
 RT: 12.012 min Scan# 1792  
 Delta R.T. 0.000 min  
 Lab File: VX030789.D  
 Acq: 25 Aug 2022 23:05

Tgt Ion:119 Resp: 218415  
 Ion Ratio Lower Upper  
 119 100  
 134 26.5 13.9 41.6  
 91 24.1 11.8 35.3





#87

1,3-Dichlorobenzene

Concen: 19.579 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX030789.D

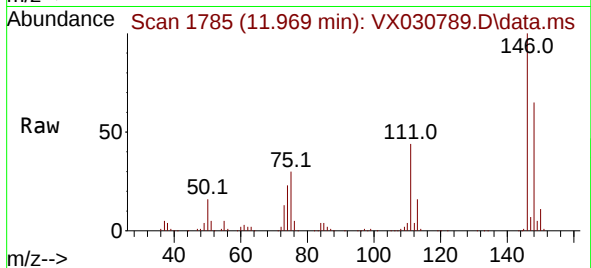
Acq: 25 Aug 2022 23:05

Instrument :

MSVOA\_X

ClientSampleId :

VX0825WBSD02



Tgt Ion:146 Resp: 112429

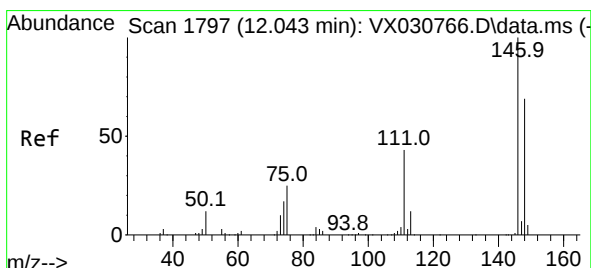
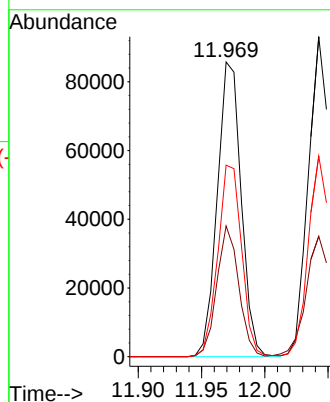
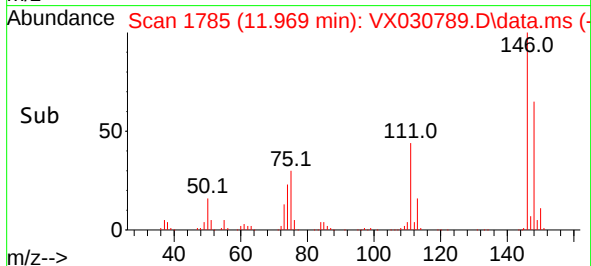
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 111 | 40.9  | 20.3  | 60.8  |
| 148 | 65.1  | 31.8  | 95.3  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/26/2022

Supervised By :Mahesh Dadoda 08/26/2022



#88

1,4-Dichlorobenzene

Concen: 19.275 ug/l

RT: 12.043 min Scan# 1797

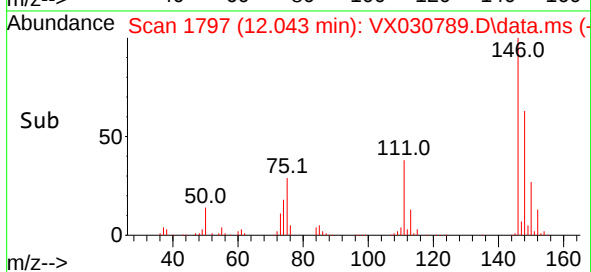
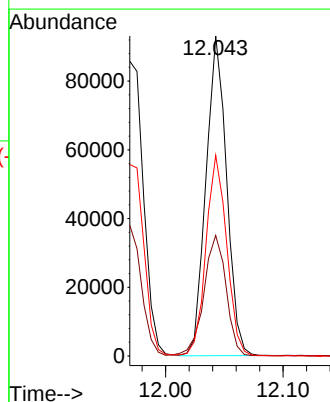
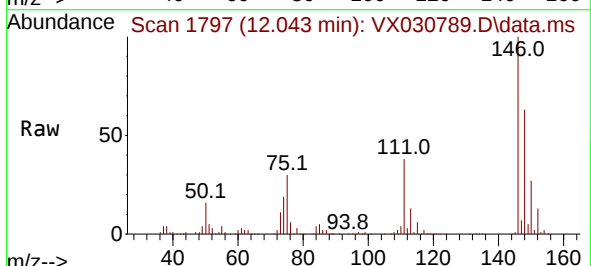
Delta R.T. -0.000 min

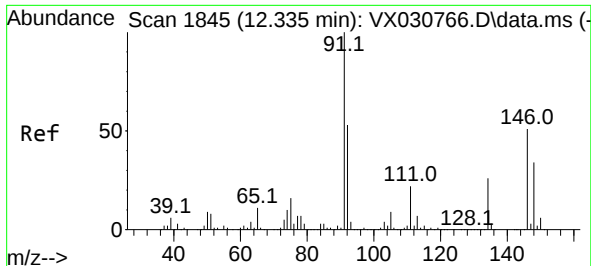
Lab File: VX030789.D

Acq: 25 Aug 2022 23:05

Tgt Ion:146 Resp: 113587

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 111 | 40.9  | 20.3  | 60.9  |
| 148 | 63.1  | 32.3  | 96.8  |





#89

n-Butylbenzene

Concen: 19.363 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX030789.D

Acq: 25 Aug 2022 23:05

Instrument :

MSVOA\_X

ClientSampleId :

VX0825WBSD02

Tgt Ion: 91 Resp: 19116

Ion Ratio Lower Upper

91 100

92 51.8 26.2 78.5

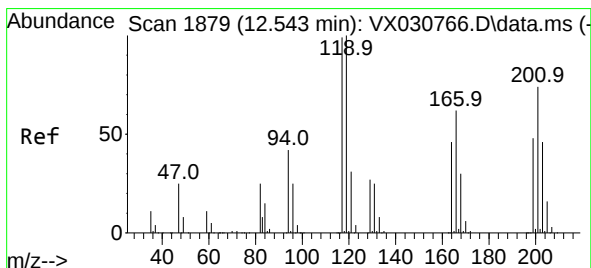
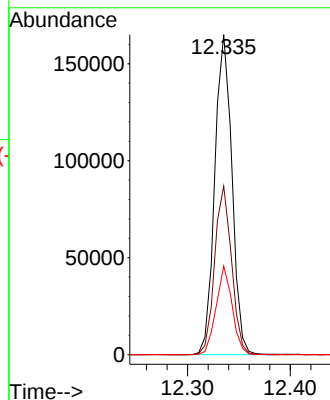
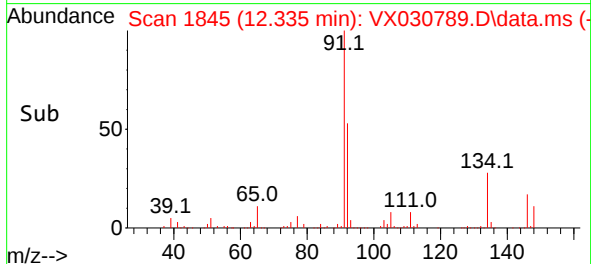
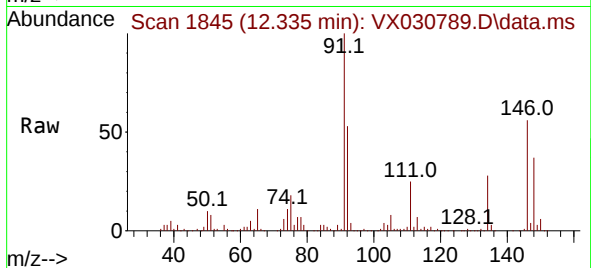
134 25.9 12.6 37.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/26/2022

Supervised By :Mahesh Dadoda 08/26/2022



#90

Hexachloroethane

Concen: 18.867 ug/l

RT: 12.543 min Scan# 1879

Delta R.T. -0.000 min

Lab File: VX030789.D

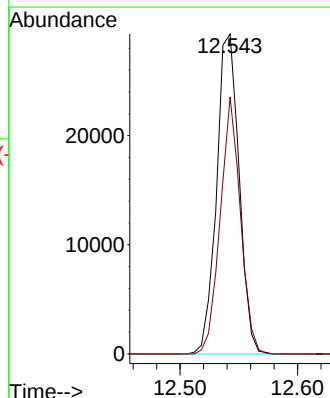
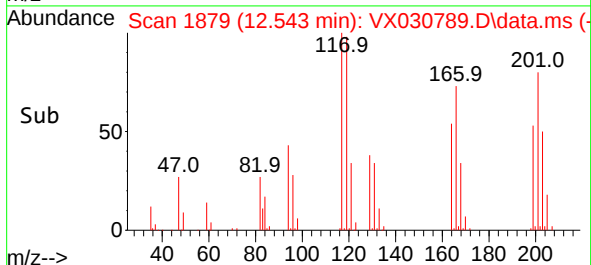
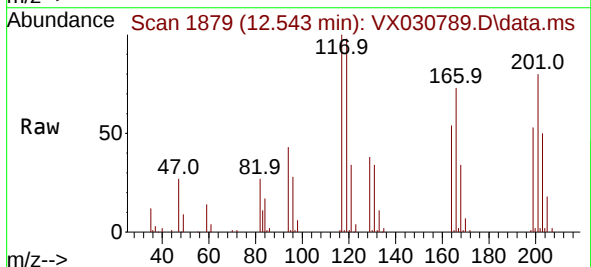
Acq: 25 Aug 2022 23:05

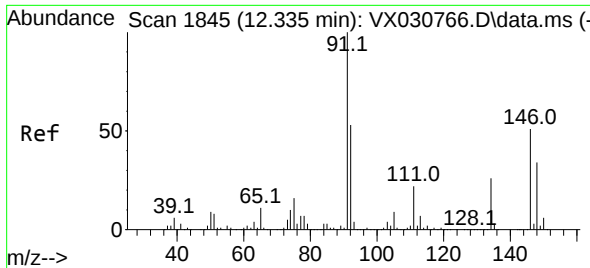
Tgt Ion:117 Resp: 39012

Ion Ratio Lower Upper

117 100

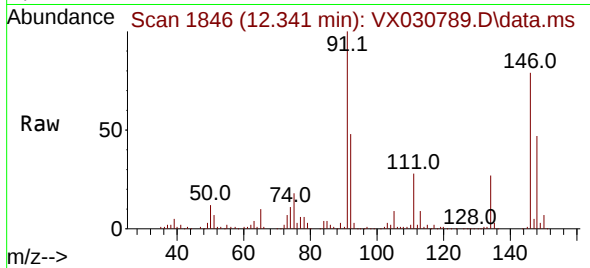
201 72.1 34.2 102.5





#91  
1,2-Dichlorobenzene  
Concen: 20.381 ug/l  
RT: 12.341 min Scan# 1845  
Delta R.T. 0.006 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

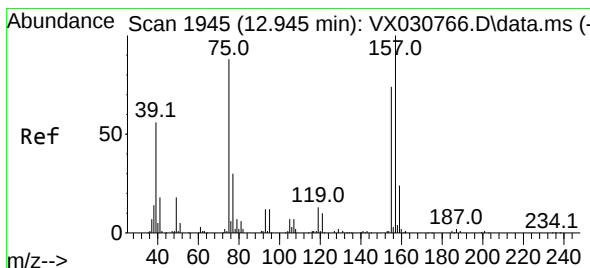
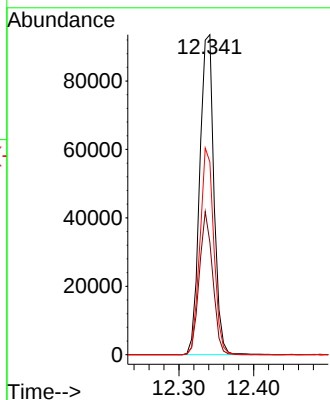
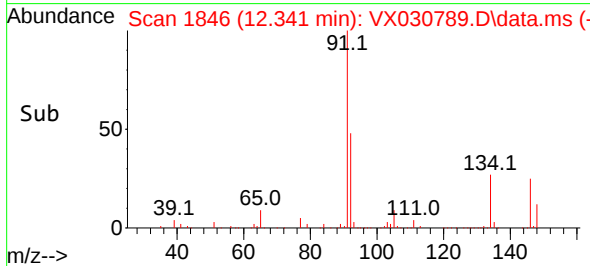
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02



Tgt Ion:146 Resp: 12320  
Ion Ratio Lower Upper  
146 100  
111 42.1 20.7 62.1  
148 63.1 32.0 96.2

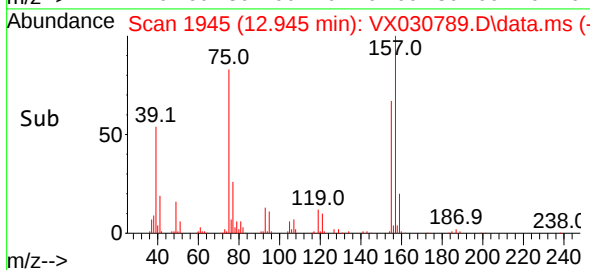
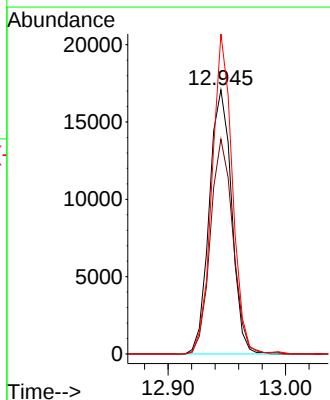
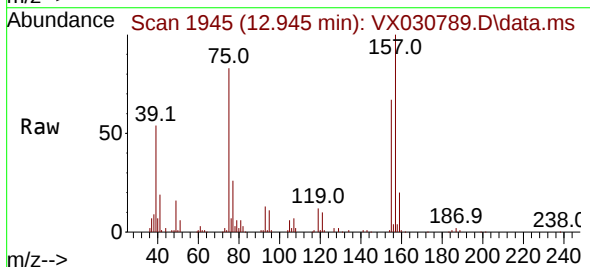
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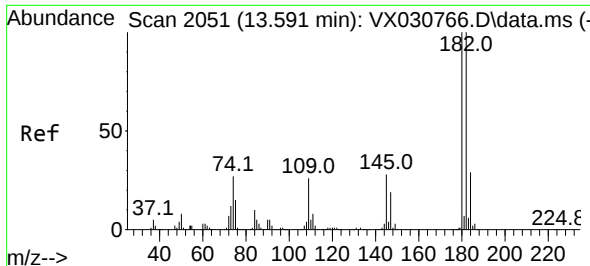
Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 20.629 ug/l  
RT: 12.945 min Scan# 1945  
Delta R.T. -0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

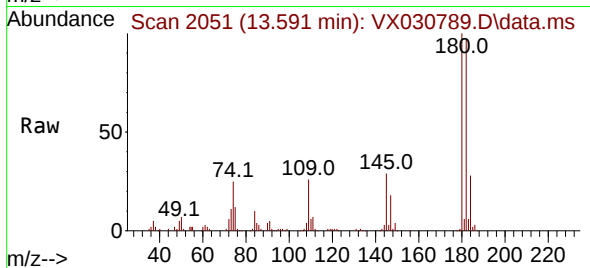
Tgt Ion: 75 Resp: 22440  
Ion Ratio Lower Upper  
75 100  
155 82.7 45.0 134.8  
157 111.2 56.9 170.7





#93  
1,2,4-Trichlorobenzene  
Concen: 19.890 ug/l  
RT: 13.591 min Scan# 2051  
Delta R.T. 0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

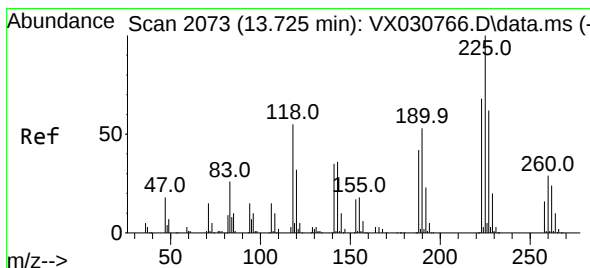
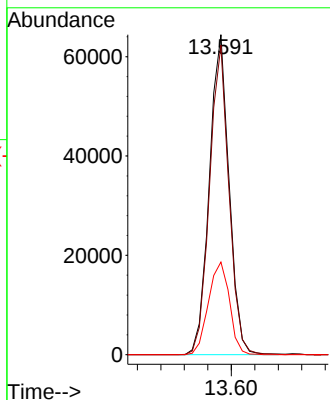
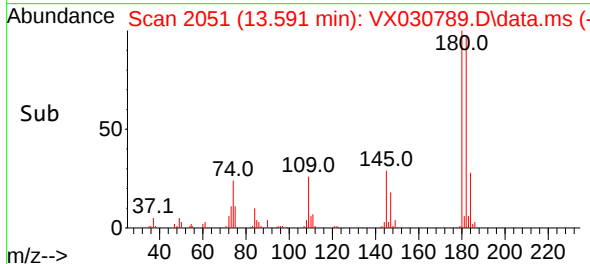
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02



Tgt Ion:180 Resp: 7518  
Ion Ratio Lower Upper  
180 100  
182 95.0 48.2 144.6  
145 30.8 15.9 47.6

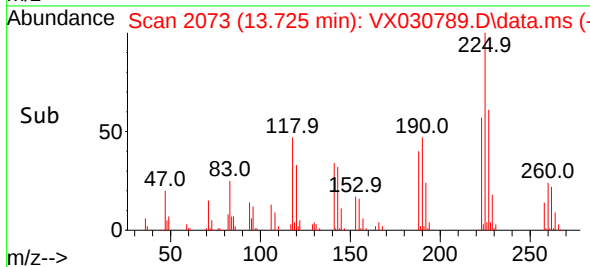
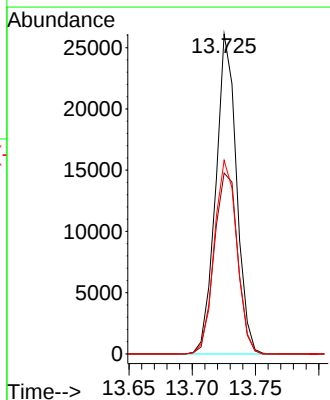
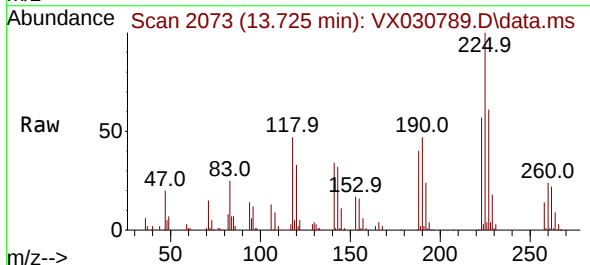
Manual Integrations  
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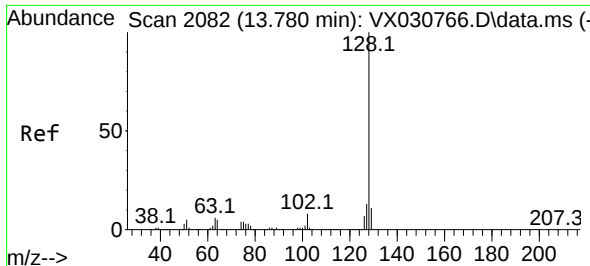
Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022



#94  
Hexachlorobutadiene  
Concen: 18.886 ug/l  
RT: 13.725 min Scan# 2073  
Delta R.T. 0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

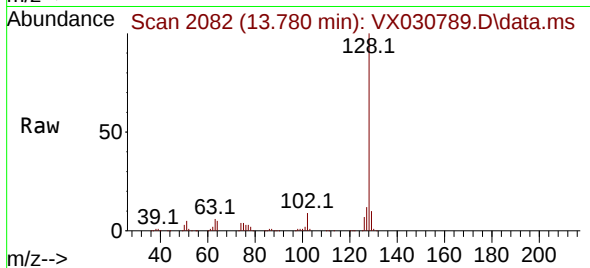
Tgt Ion:225 Resp: 29731  
Ion Ratio Lower Upper  
225 100  
223 63.9 30.6 91.6  
227 65.7 31.9 95.9





#95  
Naphthalene  
Concen: 21.431 ug/l  
RT: 13.780 min Scan# 2082  
Delta R.T. 0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

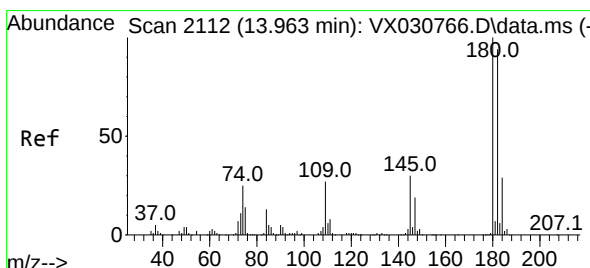
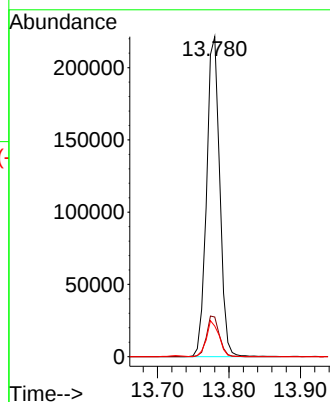
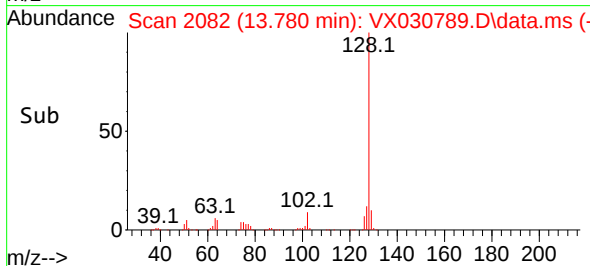
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0825WBSD02



Tgt Ion:128 Resp: 281994  
Ion Ratio Lower Upper  
128 100  
127 12.5 10.2 15.2  
129 10.9 8.6 13.0

Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 08/26/2022  
Supervised By :Mahesh Dadoda 08/26/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 19.724 ug/l  
RT: 13.963 min Scan# 2112  
Delta R.T. -0.000 min  
Lab File: VX030789.D  
Acq: 25 Aug 2022 23:05

Tgt Ion:180 Resp: 78826  
Ion Ratio Lower Upper  
180 100  
182 96.3 47.0 141.0  
145 34.6 17.0 50.9

