

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX100722\  
 Data File : VX031979.D  
 Acq On : 07 Oct 2022 23:37  
 Operator : JC/MD  
 Sample : VX1007WBSD02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX1007WBSD02

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 10/10/2022  
 Supervised By : Mahesh Dadoda 10/10/2022

Quant Time: Oct 08 06:32:09 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X100622W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Oct 06 14:28:46 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response   | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|------------|---------|--------|----------|
| -----                        |                |      |            |         |        |          |
| Internal Standards           |                |      |            |         |        |          |
| 1) Pentafluorobenzene        | 5.550          | 168  | 62373      | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.763          | 114  | 95696      | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055         | 117  | 103660     | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024         | 152  | 70831      | 50.000  | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |            |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.958          | 65   | 62278      | 48.347  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 74 - 125 |      | Recovery = | 96.700% |        |          |
| 35) Dibromofluoromethane     | 5.385          | 113  | 53112      | 49.031  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 75 - 124 |      | Recovery = | 98.060% |        |          |
| 50) Toluene-d8               | 8.647          | 98   | 190274     | 48.816  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 86 - 113 |      | Recovery = | 97.640% |        |          |
| 62) 4-Bromofluorobenzene     | 11.079         | 95   | 68738      | 49.883  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 83 - 123 |      | Recovery = | 99.760% |        |          |
| Target Compounds             |                |      |            |         |        |          |
|                              |                |      |            |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.166          | 85   | 19057      | 20.530  | ug/l   | 94       |
| 3) Chloromethane             | 1.288          | 50   | 17865      | 18.379  | ug/l   | 96       |
| 4) Vinyl Chloride            | 1.374          | 62   | 20549      | 18.090  | ug/l   | 95       |
| 5) Bromomethane              | 1.611          | 94   | 15788      | 19.243  | ug/l   | 99       |
| 6) Chloroethane              | 1.684          | 64   | 18616      | 19.258  | ug/l   | 97       |
| 7) Trichlorofluoromethane    | 1.886          | 101  | 38979      | 19.089  | ug/l   | 98       |
| 8) Diethyl Ether             | 2.136          | 74   | 13593      | 19.530  | ug/l   | 91       |
| 9) 1,1,2-Trichlorotrifluo... | 2.331          | 101  | 19410      | 18.806  | ug/l   | 90       |
| 10) Methyl Iodide            | 2.453          | 142  | 17694      | 18.675  | ug/l   | 99       |
| 11) Tert butyl alcohol       | 2.983          | 59   | 18799      | 117.299 | ug/l   | 97       |
| 12) 1,1-Dichloroethene       | 2.319          | 96   | 18176      | 19.131  | ug/l   | 88       |
| 13) Acrolein                 | 2.239          | 56   | 9414       | 92.026  | ug/l   | 100      |
| 14) Allyl chloride           | 2.660          | 41   | 25995      | 19.229  | ug/l   | 96       |
| 15) Acrylonitrile            | 3.068          | 53   | 50930      | 99.686  | ug/l   | 99       |
| 16) Acetone                  | 2.386          | 43   | 43043      | 98.319  | ug/l   | 96       |
| 17) Carbon Disulfide         | 2.508          | 76   | 36813      | 18.044  | ug/l   | 99       |
| 18) Methyl Acetate           | 2.703          | 43   | 29332      | 20.306  | ug/l   | 93       |
| 19) Methyl tert-butyl Ether  | 3.117          | 73   | 61035      | 19.144  | ug/l   | 99       |
| 20) Methylene Chloride       | 2.788          | 84   | 20919      | 18.184  | ug/l   | 87       |
| 21) trans-1,2-Dichloroethene | 3.093          | 96   | 19987      | 18.997  | ug/l   | 94       |
| 22) Diisopropyl ether        | 3.763          | 45   | 59509      | 19.582  | ug/l   | 96       |
| 23) Vinyl Acetate            | 3.721          | 43   | 226189     | 99.572  | ug/l   | 97       |
| 24) 1,1-Dichloroethane       | 3.611          | 63   | 34687      | 19.041  | ug/l   | 99       |
| 25) 2-Butanone               | 4.562          | 43   | 67824      | 99.106  | ug/l   | 98       |
| 26) 2,2-Dichloropropane      | 4.477          | 77   | 19537      | 14.931  | ug/l   | 93       |
| 27) cis-1,2-Dichloroethene   | 4.489          | 96   | 23563      | 18.717  | ug/l   | 87       |
| 28) Bromochloromethane       | 4.903          | 49   | 14966      | 19.193  | ug/l   | 85       |
| 29) Tetrahydrofuran          | 5.013          | 42   | 43527      | 98.574  | ug/l   | 94       |
| 30) Chloroform               | 5.092          | 83   | 39343      | 19.389  | ug/l   | 92       |
| 31) Cyclohexane              | 5.470          | 56   | 28742      | 18.678  | ug/l   | 90       |
| 32) 1,1,1-Trichloroethane    | 5.385          | 97   | 32917      | 19.090  | ug/l   | 99       |
| 36) 1,1-Dichloropropene      | 5.696          | 75   | 27557      | 19.185  | ug/l   | 98       |
| 37) Ethyl Acetate            | 4.714          | 43   | 26875      | 19.873  | ug/l   | 98       |
| 38) Carbon Tetrachloride     | 5.678          | 117  | 29221      | 19.896  | ug/l   | 95       |
| 39) Methylcyclohexane        | 7.385          | 83   | 30614      | 17.868  | ug/l   | 89       |
| 40) Benzene                  | 6.037          | 78   | 81904      | 19.472  | ug/l   | 97       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX100722\  
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 Operator : JC/MD  
 Sample : VX1007WBSD02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX1007WBSD02

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 10/10/2022  
 Supervised By : Mahesh Dadoda 10/10/2022

Quant Time: Oct 08 06:32:09 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X100622W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Oct 06 14:28:46 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.928  | 41   | 14196    | 20.187  | ug/l   | 93       |
| 42) 1,2-Dichloroethane        | 6.086  | 62   | 30206    | 19.707  | ug/l   | 98       |
| 43) Isopropyl Acetate         | 6.342  | 43   | 41465    | 20.209  | ug/l   | 99       |
| 44) Trichloroethene           | 7.123  | 130  | 22802    | 18.489  | ug/l   | 95       |
| 45) 1,2-Dichloropropane       | 7.433  | 63   | 20527    | 19.858  | ug/l   | 95       |
| 46) Dibromomethane            | 7.580  | 93   | 15712    | 19.613  | ug/l   | 92       |
| 47) Bromodichloromethane      | 7.824  | 83   | 28418    | 20.535  | ug/l   | 100      |
| 48) Methyl methacrylate       | 7.696  | 41   | 19939    | 20.337  | ug/l   | 93       |
| 49) 1,4-Dioxane               | 7.702  | 88   | 9772     | 399.059 | ug/l   | 94       |
| 51) 4-Methyl-2-Pentanone      | 8.573  | 43   | 140650   | 103.443 | ug/l   | 97       |
| 52) Toluene                   | 8.720  | 92   | 53390    | 19.414  | ug/l   | 99       |
| 53) t-1,3-Dichloropropene     | 8.982  | 75   | 24681    | 17.375  | ug/l   | 95       |
| 54) cis-1,3-Dichloropropene   | 8.366  | 75   | 28708    | 19.155  | ug/l   | 92       |
| 55) 1,1,2-Trichloroethane     | 9.153  | 97   | 21882    | 18.852  | ug/l   | 98       |
| 56) Ethyl methacrylate        | 9.116  | 69   | 29304    | 19.696  | ug/l   | 95       |
| 57) 1,3-Dichloropropane       | 9.311  | 76   | 36312    | 19.468  | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 8.244  | 63   | 75915    | 98.844  | ug/l   | 93       |
| 59) 2-Hexanone                | 9.433  | 43   | 102717   | 102.456 | ug/l   | 96       |
| 60) Dibromochloromethane      | 9.525  | 129  | 21517    | 20.256  | ug/l   | 99       |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 22484    | 19.262  | ug/l   | 95       |
| 64) Tetrachloroethene         | 9.275  | 164  | 22164    | 18.939  | ug/l   | 97       |
| 65) Chlorobenzene             | 10.079 | 112  | 58348    | 18.577  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 20401    | 18.771  | ug/l   | 98       |
| 67) Ethyl Benzene             | 10.195 | 91   | 100978   | 19.004  | ug/l   | 100      |
| 68) m/p-Xylenes               | 10.305 | 106  | 79320    | 37.565  | ug/l   | 99       |
| 69) o-Xylene                  | 10.640 | 106  | 38493    | 18.755  | ug/l   | 100      |
| 70) Styrene                   | 10.658 | 104  | 63878    | 19.469  | ug/l   | 98       |
| 71) Bromoform                 | 10.799 | 173  | 14007    | 19.687  | ug/l # | 99       |
| 73) Isopropylbenzene          | 10.963 | 105  | 102319   | 19.153  | ug/l   | 99       |
| 74) N-amyl acetate            | 10.847 | 43   | 33513    | 20.543  | ug/l   | 96       |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 33031    | 19.460  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 11.238 | 75   | 28523m   | 19.648  | ug/l   |          |
| 77) Bromobenzene              | 11.201 | 156  | 25037    | 19.026  | ug/l   | 95       |
| 78) n-propylbenzene           | 11.305 | 91   | 116718   | 19.209  | ug/l   | 100      |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 69351    | 18.966  | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 85860    | 19.378  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 11.018 | 75   | 6010     | 17.230  | ug/l # | 77       |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 80172    | 19.144  | ug/l   | 98       |
| 83) tert-Butylbenzene         | 11.713 | 119  | 85552    | 19.509  | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene    | 11.750 | 105  | 86993    | 19.327  | ug/l   | 100      |
| 85) sec-Butylbenzene          | 11.890 | 105  | 103963   | 19.149  | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 12.012 | 119  | 88243    | 19.305  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 46843    | 18.695  | ug/l   | 98       |
| 88) 1,4-Dichlorobenzene       | 12.042 | 146  | 48796    | 18.920  | ug/l   | 99       |
| 89) n-Butylbenzene            | 12.335 | 91   | 71309    | 18.629  | ug/l   | 100      |
| 90) Hexachloroethane          | 12.536 | 117  | 12852    | 18.527  | ug/l   | 99       |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 47721    | 19.156  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 6084     | 19.582  | ug/l   | 85       |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180  | 28430    | 18.803  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 11265    | 18.421  | ug/l   | 98       |
| 95) Naphthalene               | 13.774 | 128  | 101551   | 19.601  | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 28947    | 18.874  | ug/l   | 98       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX100722\  
Data File : VX031979.D  
Acq On : 07 Oct 2022 23:37  
Operator : JC/MD  
Sample : VX1007WBSD02  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 35 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1007WBSD02

Manual Integrations  
APPROVED

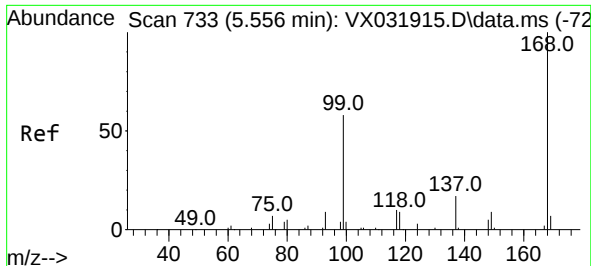
Reviewed By :John Carlone 10/10/2022  
Supervised By :Mahesh Dadoda 10/10/2022

Quant Time: Oct 08 06:32:09 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X100622W.M  
Quant Title : SW846 8260  
QLast Update : Thu Oct 06 14:28:46 2022  
Response via : Initial Calibration

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

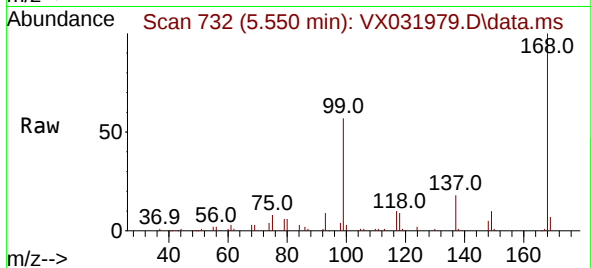
(#) = qualifier out of range (m) = manual integration (+) = signals summed





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.550 min Scan# 71  
Delta R.T. -0.006 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

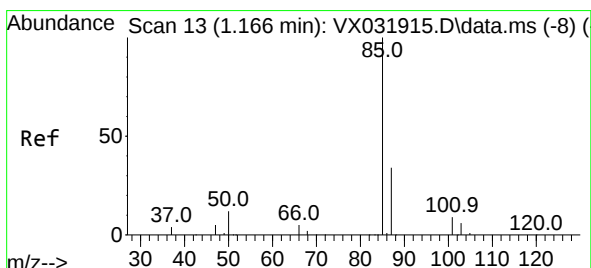
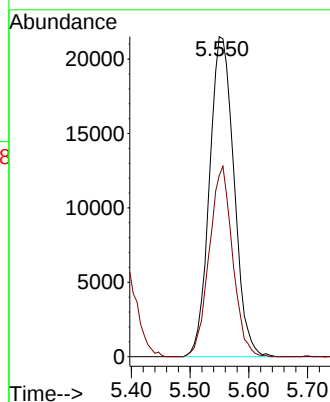
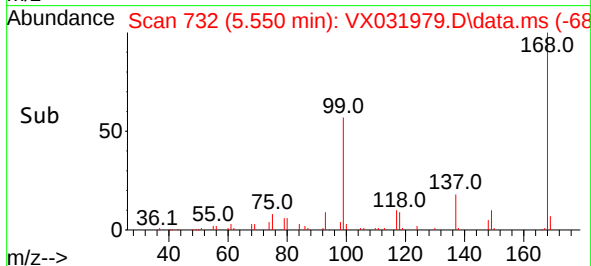
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1007WBSD02



Tgt Ion:168 Resp: 6237  
Ion Ratio Lower Upper  
168 100  
99 56.6 48.8 73.2

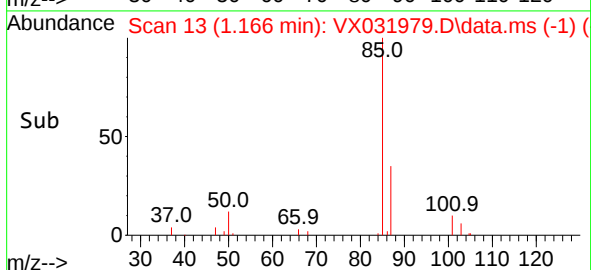
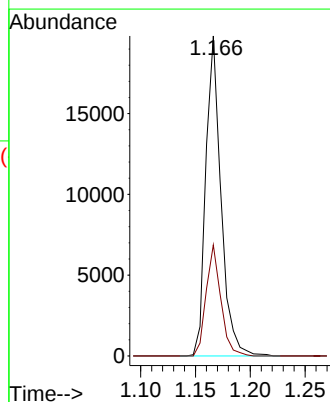
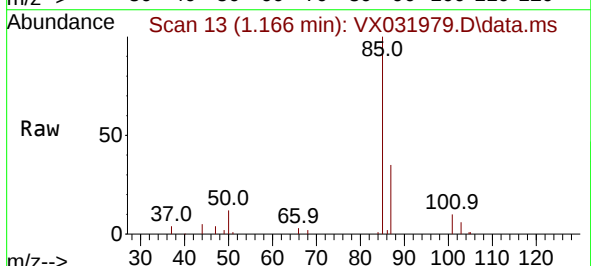
Manual Integrations  
APPROVED

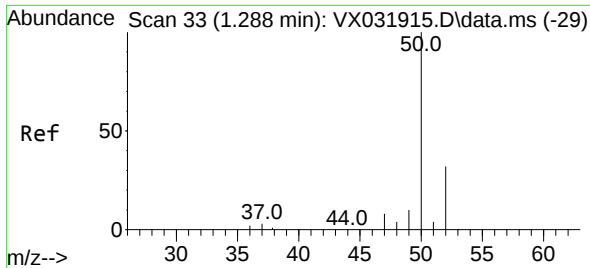
Reviewed By :John Carlone 10/10/2022  
Supervised By :Mahesh Dadoda 10/10/2022



#2  
Dichlorodifluoromethane  
Concen: 20.530 ug/l  
RT: 1.166 min Scan# 13  
Delta R.T. 0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

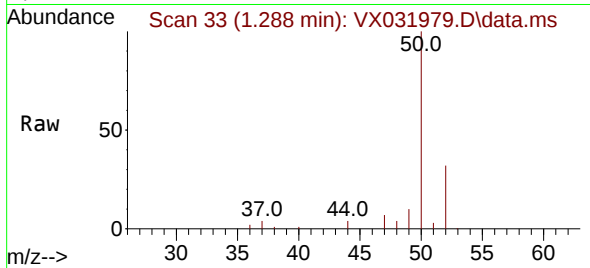
Tgt Ion: 85 Resp: 19057  
Ion Ratio Lower Upper  
85 100  
87 34.7 15.8 47.4





#3  
Chloromethane  
Concen: 18.379 ug/l  
RT: 1.288 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

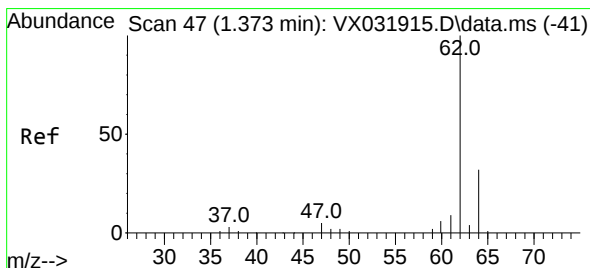
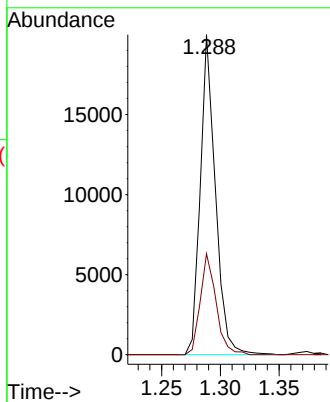
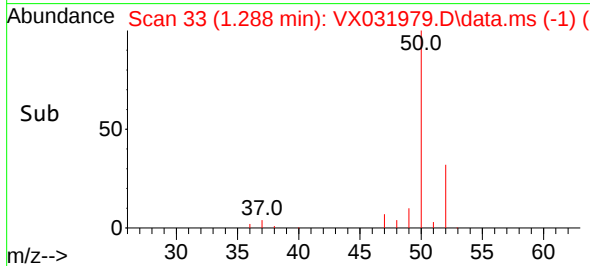
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1007WBSD02



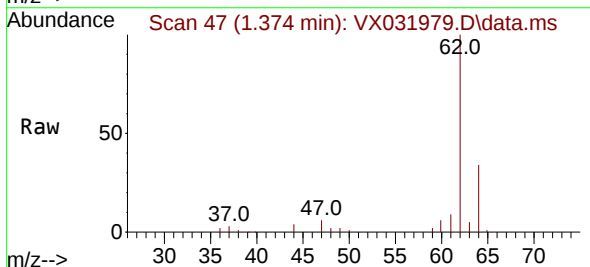
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Ion Ratio Lower Upper  
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52 31.5 26.9 40.3

Manual Integrations  
APPROVED

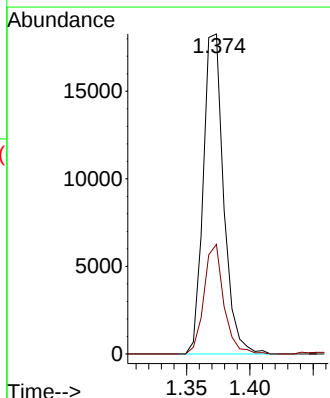
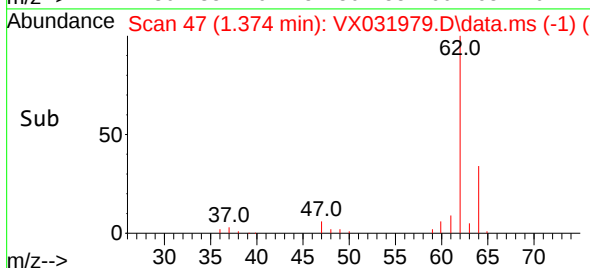
Reviewed By :John Carlone 10/10/2022  
Supervised By :Mahesh Dadoda 10/10/2022

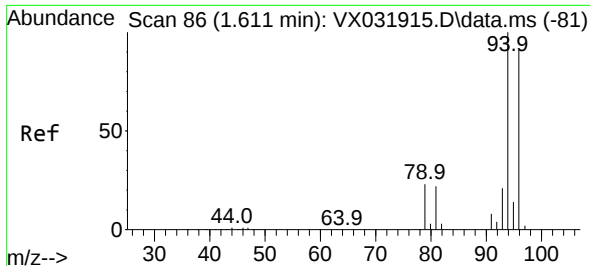


#4  
Vinyl Chloride  
Concen: 18.090 ug/l  
RT: 1.374 min Scan# 47  
Delta R.T. 0.001 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37



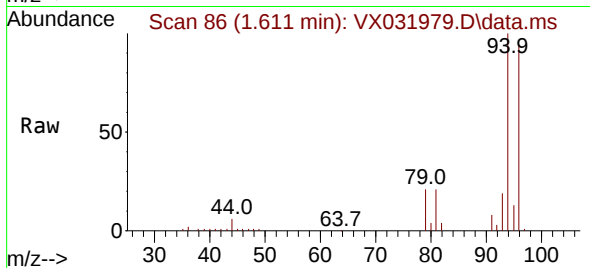
Tgt Ion: 62 Resp: 20549  
Ion Ratio Lower Upper  
62 100  
64 34.3 25.3 37.9





#5  
Bromomethane  
Concen: 19.243 ug/l  
RT: 1.611 min Scan# 80  
Delta R.T. 0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

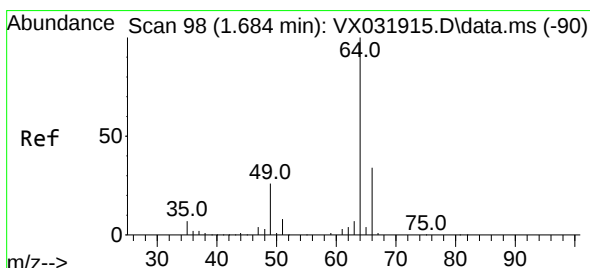
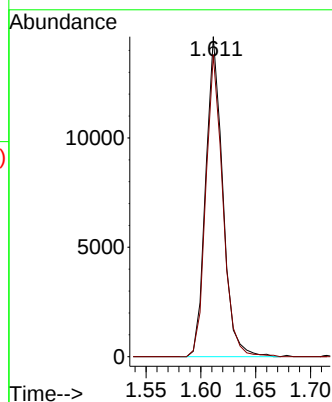
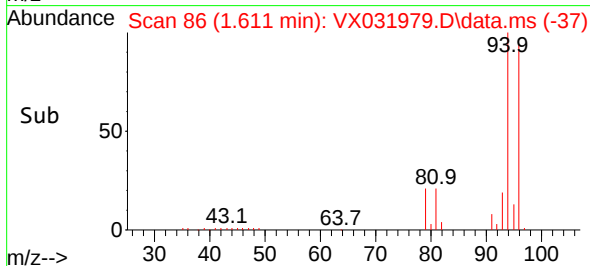
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1007WBSD02



Tgt Ion: 94 Resp: 1578  
Ion Ratio Lower Upper  
94 100  
96 94.3 74.4 111.6

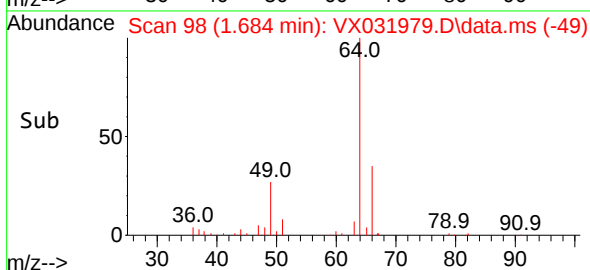
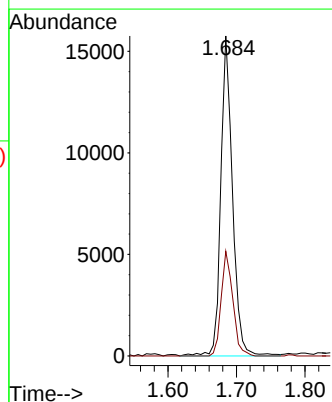
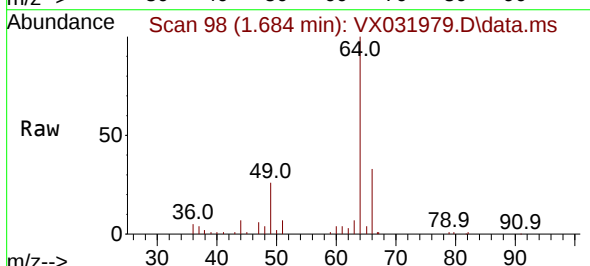
Manual Integrations  
APPROVED

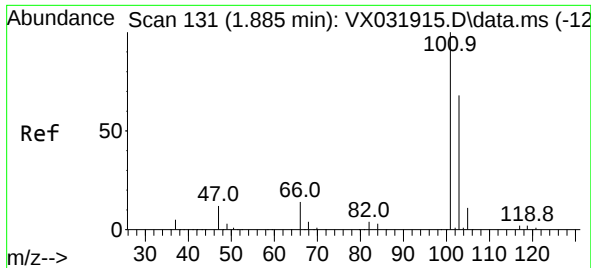
Reviewed By :John Carlone 10/10/2022  
Supervised By :Mahesh Dadoda 10/10/2022



#6  
Chloroethane  
Concen: 19.258 ug/l  
RT: 1.684 min Scan# 98  
Delta R.T. 0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

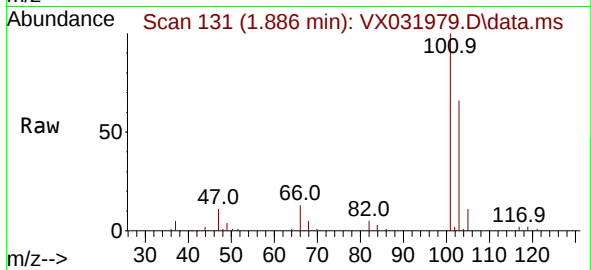
Tgt Ion: 64 Resp: 18616  
Ion Ratio Lower Upper  
64 100  
66 32.7 25.0 37.4





#7  
Trichlorofluoromethane  
Concen: 19.089 ug/l  
RT: 1.886 min Scan# 11  
Delta R.T. 0.001 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

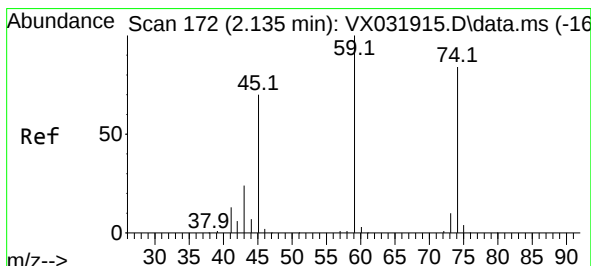
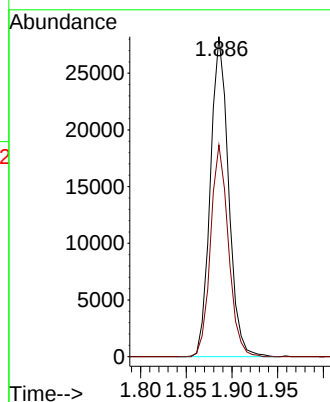
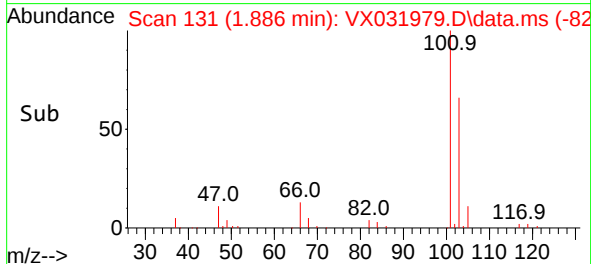
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1007WBSD02



Tgt Ion:101 Resp: 38979  
Ion Ratio Lower Upper  
101 100  
103 66.1 51.8 77.6

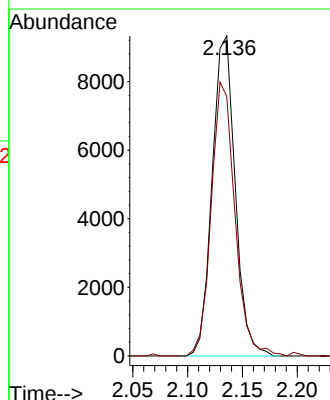
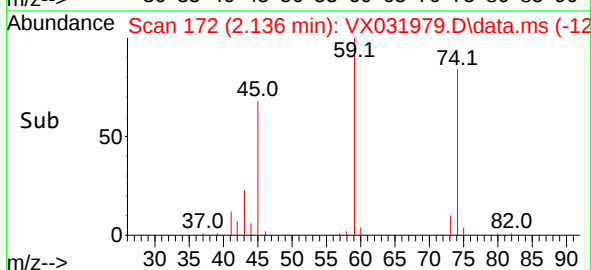
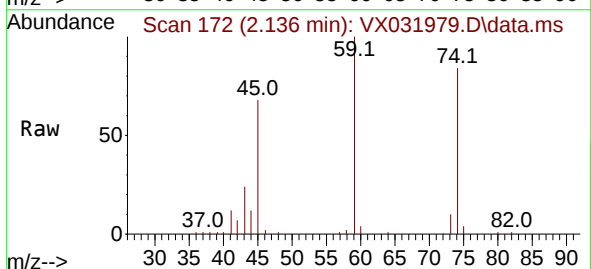
Manual Integrations  
APPROVED

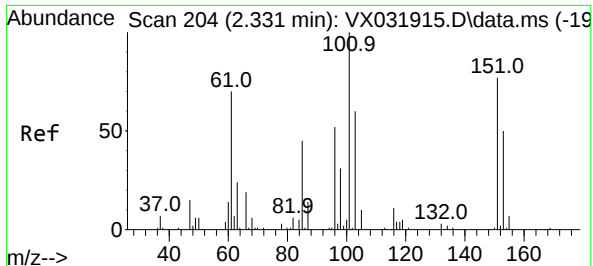
Reviewed By :John Carlone 10/10/2022  
Supervised By :Mahesh Dadoda 10/10/2022



#8  
Diethyl Ether  
Concen: 19.530 ug/l  
RT: 2.136 min Scan# 172  
Delta R.T. 0.001 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

Tgt Ion: 74 Resp: 13593  
Ion Ratio Lower Upper  
74 100  
45 88.0 48.5 145.6





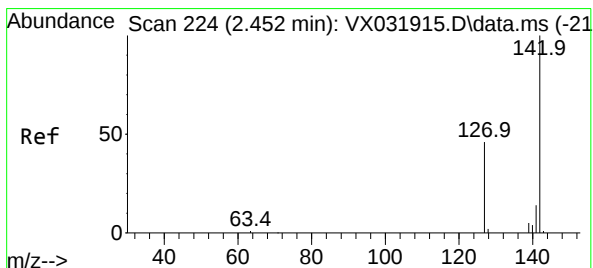
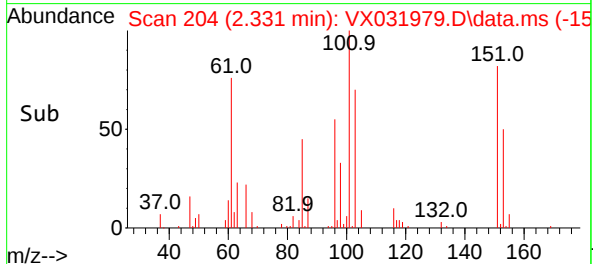
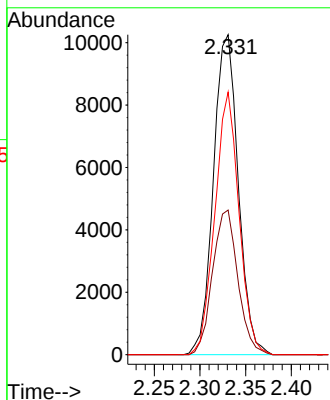
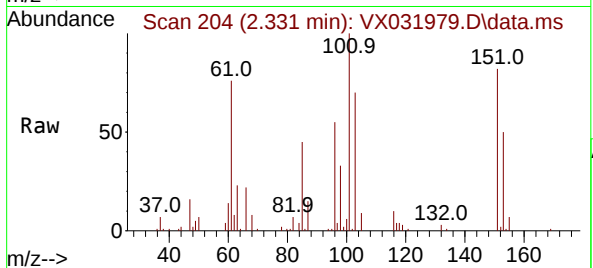
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 18.806 ug/l  
RT: 2.331 min Scan# 204  
Delta R.T. -0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1007WBSD02

Tgt Ion:101 Resp: 19410  
Ion Ratio Lower Upper  
101 100  
85 46.0 38.6 57.8  
151 79.6 54.0 81.0

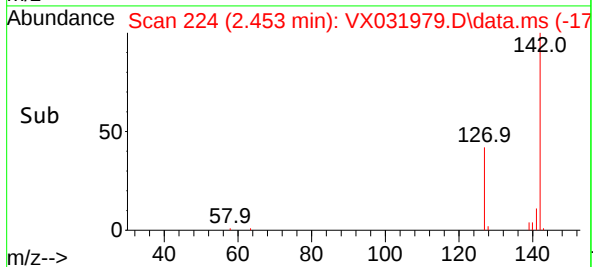
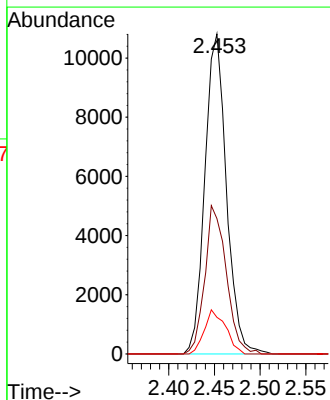
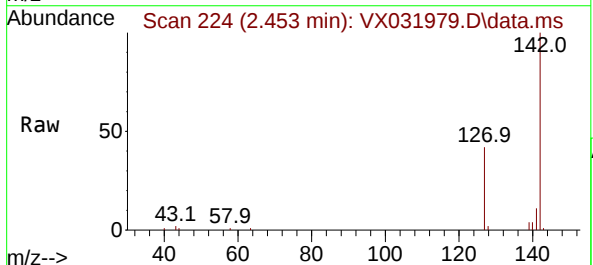
Manual Integrations  
APPROVED

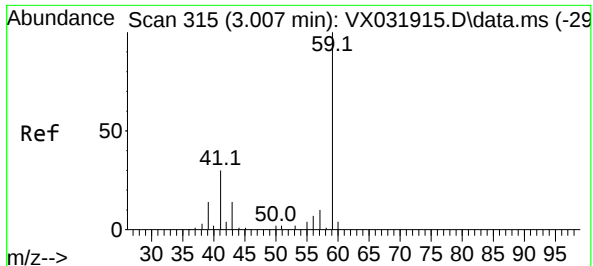
Reviewed By :John Carlone 10/10/2022  
Supervised By :Mahesh Dadoda 10/10/2022



#10  
Methyl Iodide  
Concen: 18.675 ug/l  
RT: 2.453 min Scan# 224  
Delta R.T. 0.001 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

Tgt Ion:142 Resp: 17694  
Ion Ratio Lower Upper  
142 100  
127 46.3 37.4 56.0  
141 13.6 11.6 17.4





#11

Tert butyl alcohol

Concen: 117.299 ug/l

RT: 2.983 min Scan# 315

Delta R.T. -0.024 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

Instrument :

MSVOA\_X

ClientSampleId :

VX1007WBSD02

Tgt Ion: 59 Resp: 18799

Ion Ratio Lower Upper

59 100

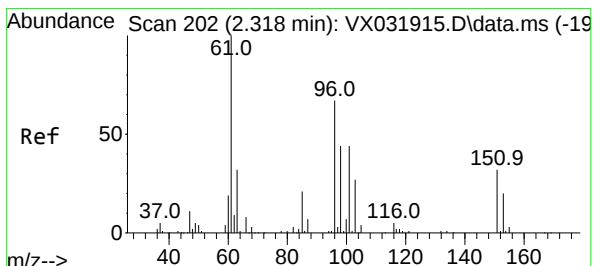
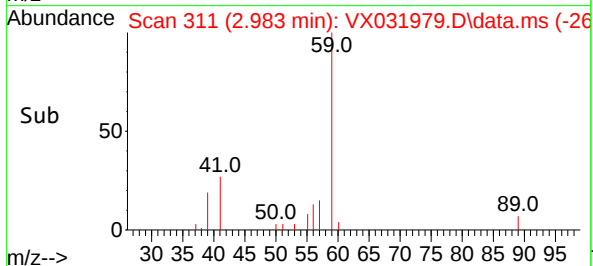
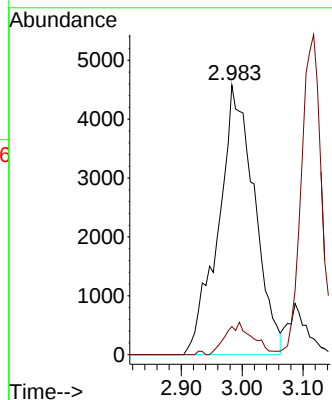
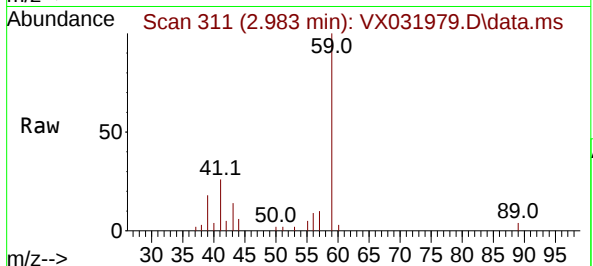
57 9.1 8.2 12.2

Manual Integrations

APPROVED

Reviewed By :John Carlone 10/10/2022

Supervised By :Mahesh Dadoda 10/10/2022



#12

1,1-Dichloroethene

Concen: 19.131 ug/l

RT: 2.319 min Scan# 202

Delta R.T. 0.001 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

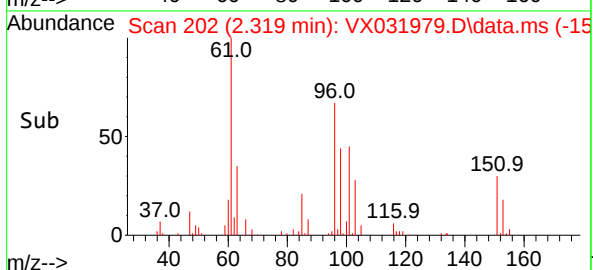
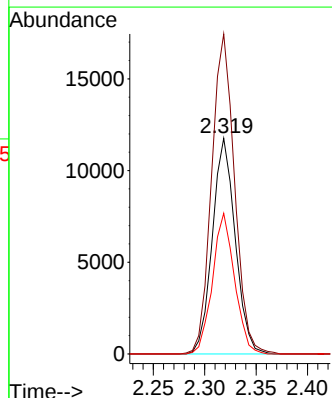
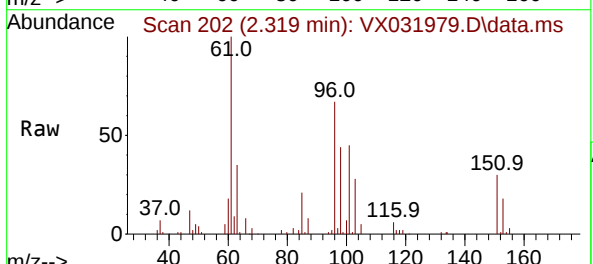
Tgt Ion: 96 Resp: 18176

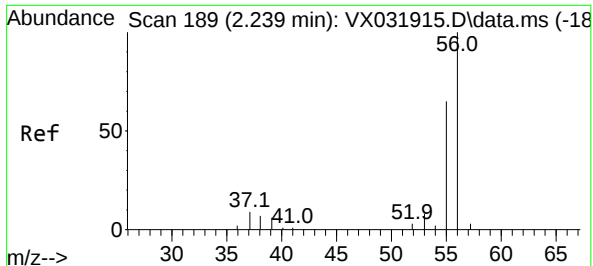
Ion Ratio Lower Upper

96 100

61 148.3 135.3 202.9

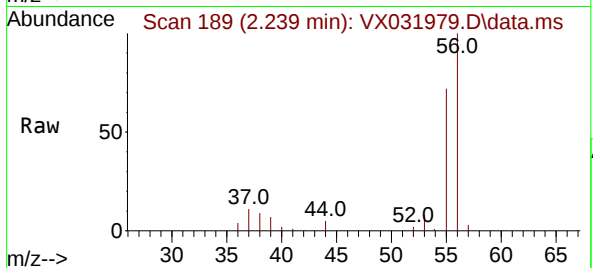
98 65.2 49.4 74.2





#13  
Acrolein  
Concen: 92.026 ug/l  
RT: 2.239 min Scan# 114  
Delta R.T. 0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

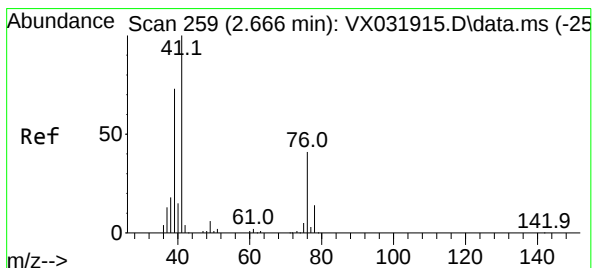
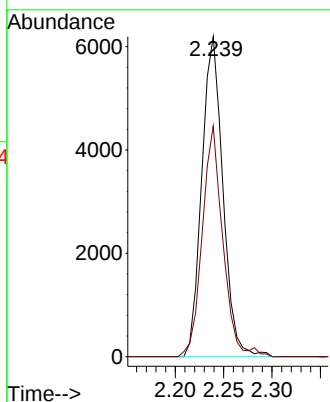
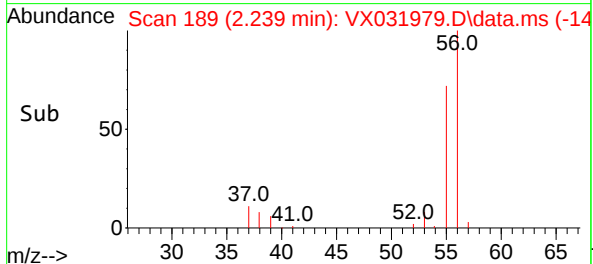
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1007WBSD02



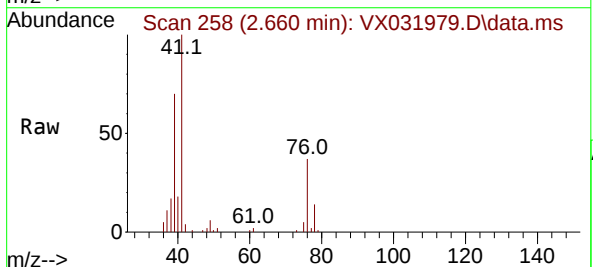
Tgt Ion: 56 Resp: 9414  
Ion Ratio Lower Upper  
56 100  
55 70.1 56.0 84.0

Manual Integrations  
APPROVED

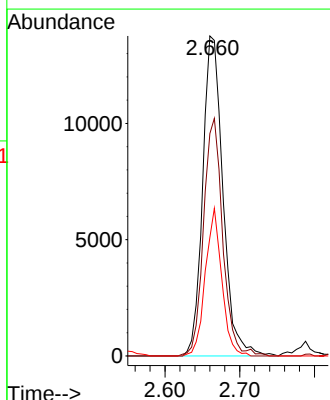
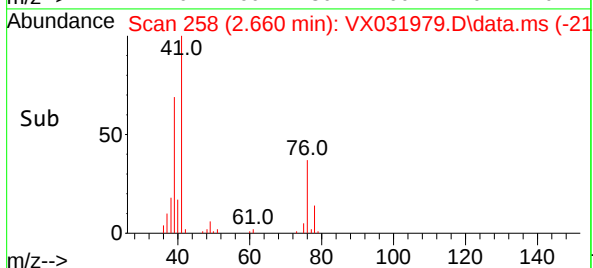
Reviewed By :John Carlone 10/10/2022  
Supervised By :Mahesh Dadoda 10/10/2022



#14  
Allyl chloride  
Concen: 19.229 ug/l  
RT: 2.660 min Scan# 258  
Delta R.T. -0.006 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37



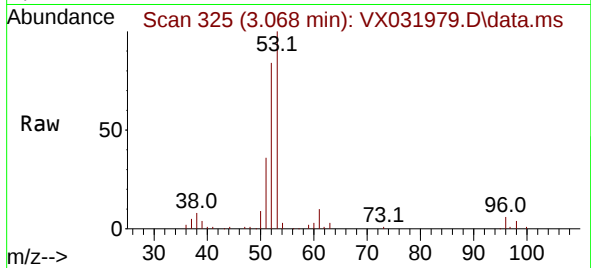
Tgt Ion: 41 Resp: 25995  
Ion Ratio Lower Upper  
41 100  
39 70.1 58.2 87.4  
76 37.5 26.9 40.3





#15  
Acrylonitrile  
Concen: 99.686 ug/l  
RT: 3.068 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

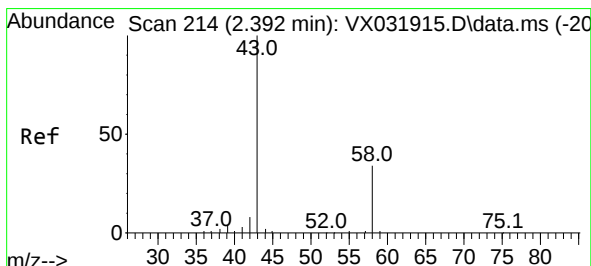
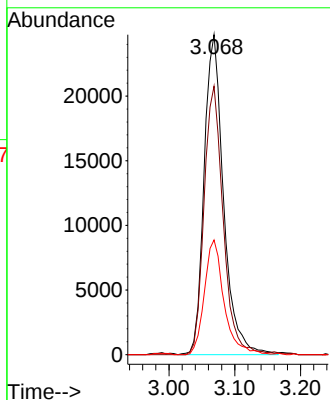
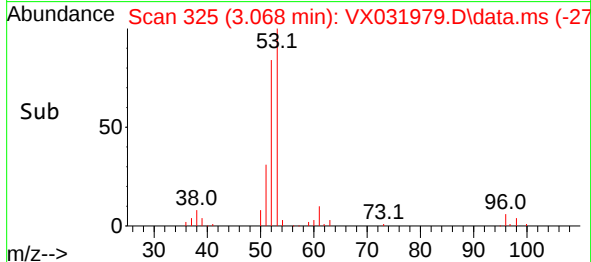
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1007WBSD02



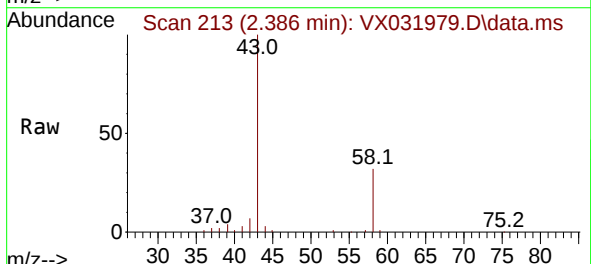
Tgt Ion: 53 Resp: 50930  
Ion Ratio Lower Upper  
53 100  
52 82.9 66.9 100.3  
51 36.4 30.0 45.0

Manual Integrations  
APPROVED

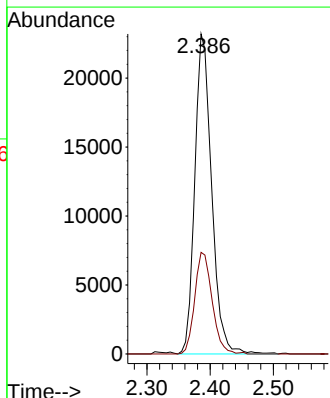
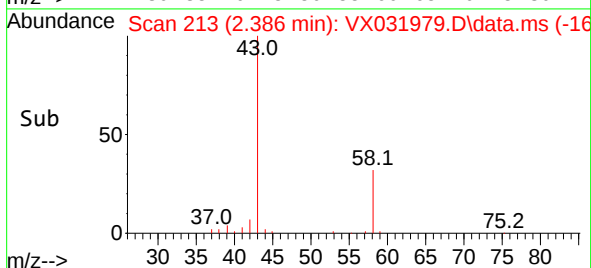
Reviewed By :John Carlone 10/10/2022  
Supervised By :Mahesh Dadoda 10/10/2022

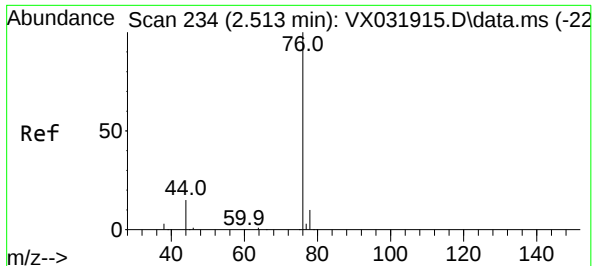


#16  
Acetone  
Concen: 98.319 ug/l  
RT: 2.386 min Scan# 213  
Delta R.T. -0.006 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37



Tgt Ion: 43 Resp: 43043  
Ion Ratio Lower Upper  
43 100  
58 31.8 23.8 35.8





#17

Carbon Disulfide

Concen: 18.044 ug/l

RT: 2.508 min Scan# 21

Delta R.T. -0.005 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

Instrument :

MSVOA\_X

ClientSampleId :

VX1007WBSD02

Tgt Ion: 76 Resp: 3681

Ion Ratio Lower Upper

76 100

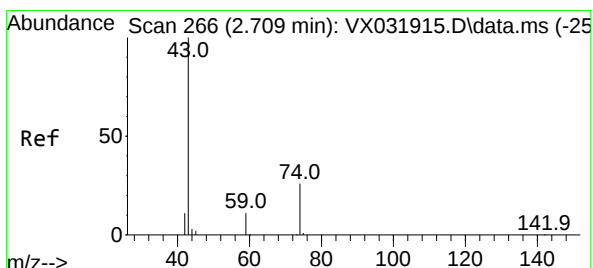
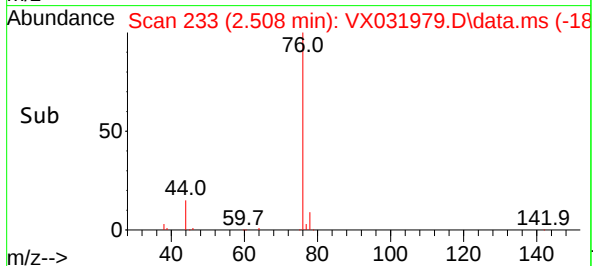
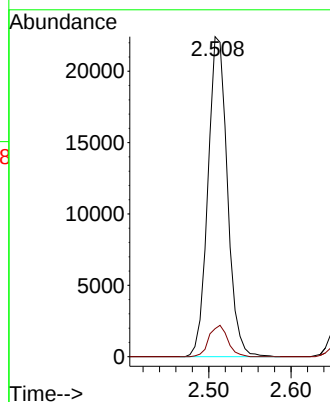
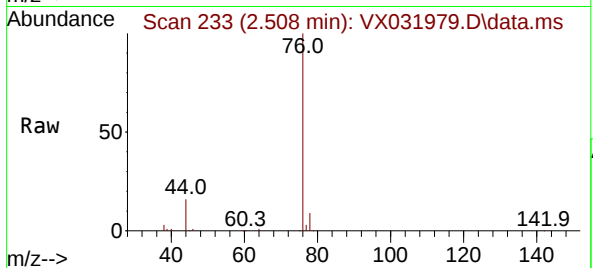
78 8.7 7.2 10.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 10/10/2022

Supervised By :Mahesh Dadoda 10/10/2022



#18

Methyl Acetate

Concen: 20.306 ug/l

RT: 2.703 min Scan# 265

Delta R.T. -0.006 min

Lab File: VX031979.D

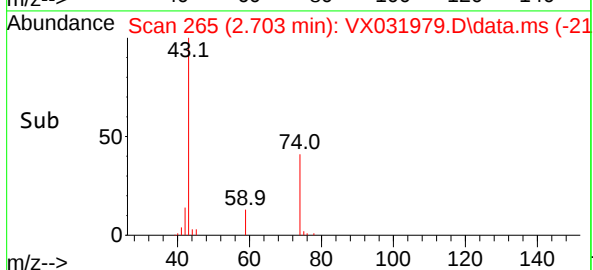
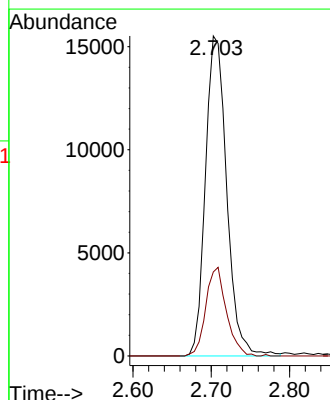
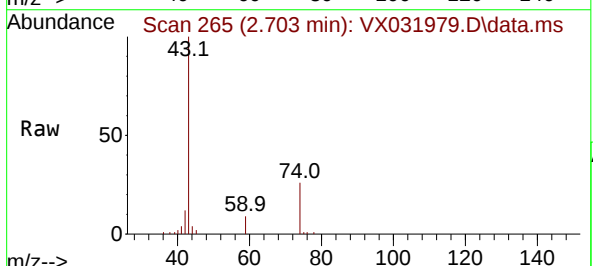
Acq: 07 Oct 2022 23:37

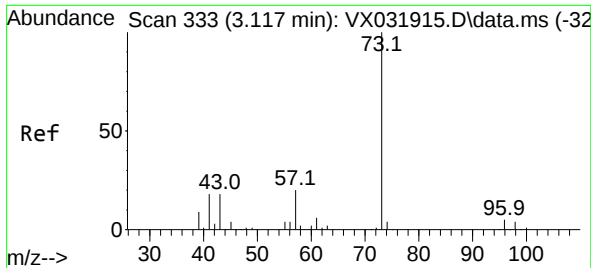
Tgt Ion: 43 Resp: 29332

Ion Ratio Lower Upper

43 100

74 26.7 18.6 27.8





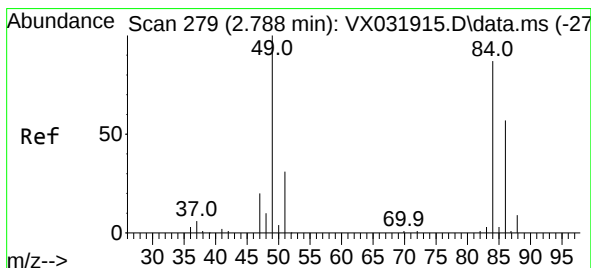
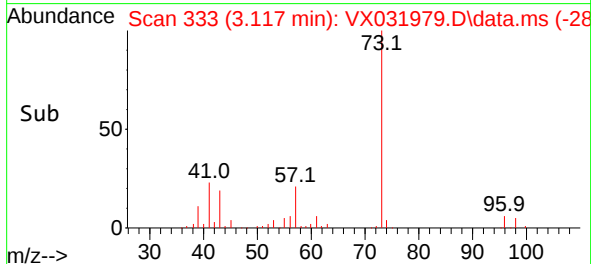
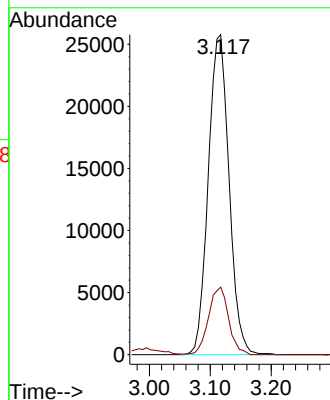
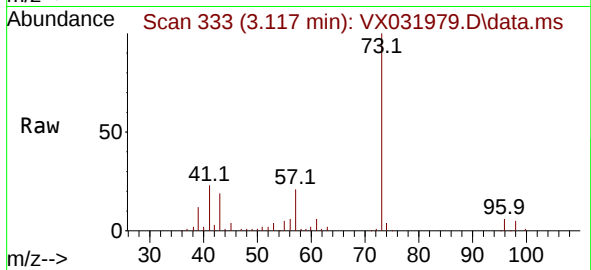
#19  
Methyl tert-butyl Ether  
Concen: 19.144 ug/l  
RT: 3.117 min Scan# 311  
Delta R.T. 0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1007WBSD02

Tgt Ion: 73 Resp: 61035  
Ion Ratio Lower Upper  
73 100  
57 21.1 17.2 25.8

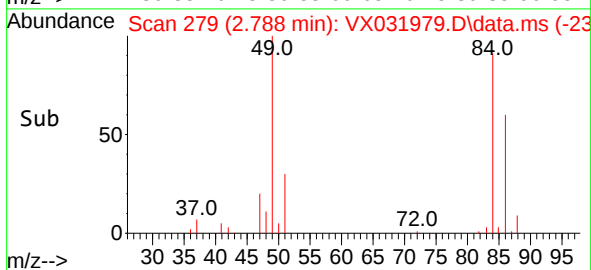
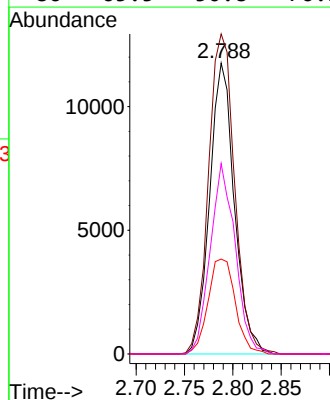
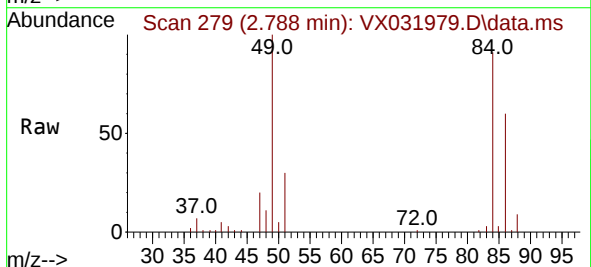
Manual Integrations  
APPROVED

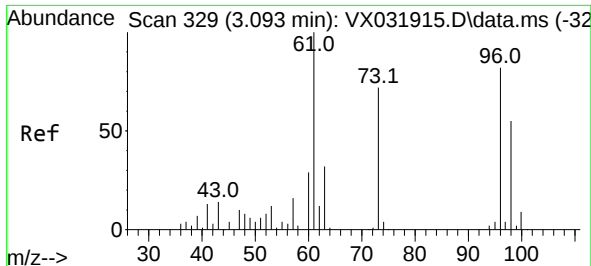
Reviewed By :John Carlone 10/10/2022  
Supervised By :Mahesh Dadoda 10/10/2022



#20  
Methylene Chloride  
Concen: 18.184 ug/l  
RT: 2.788 min Scan# 279  
Delta R.T. -0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

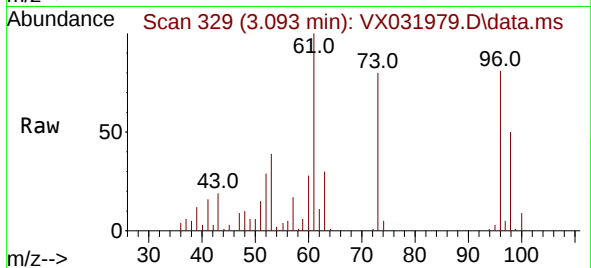
Tgt Ion: 84 Resp: 20919  
Ion Ratio Lower Upper  
84 100  
49 110.0 105.9 158.9  
51 32.6 32.2 48.2  
86 65.5 50.8 76.2





#21  
trans-1,2-Dichloroethene  
Concen: 18.997 ug/l  
RT: 3.093 min Scan# 31  
Delta R.T. -0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

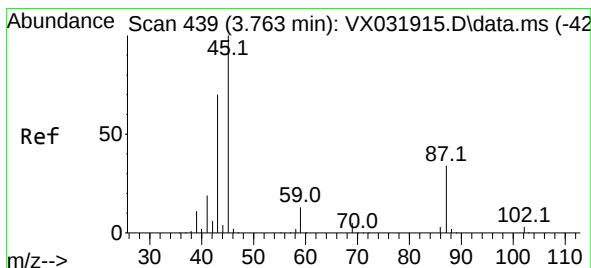
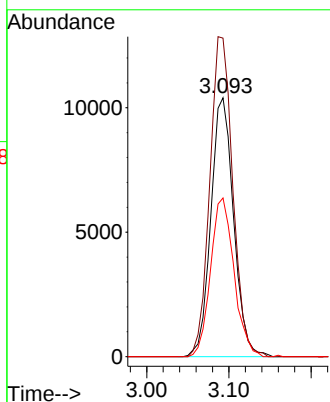
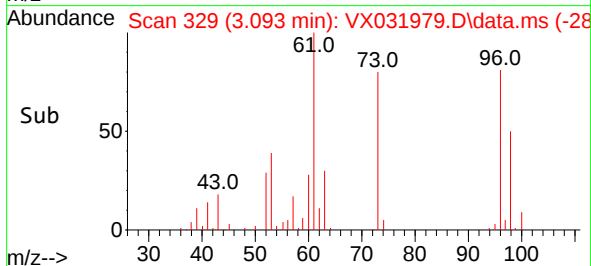
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1007WBSD02



Tgt Ion: 96 Resp: 1998  
Ion Ratio Lower Upper  
96 100  
61 123.1 106.7 160.1  
98 61.3 48.7 73.1

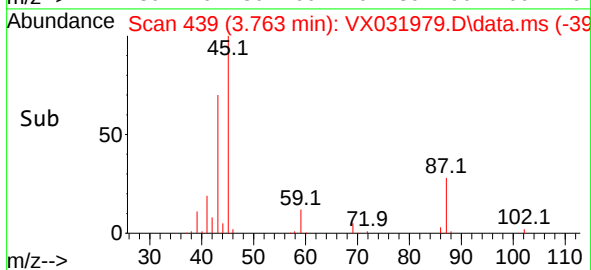
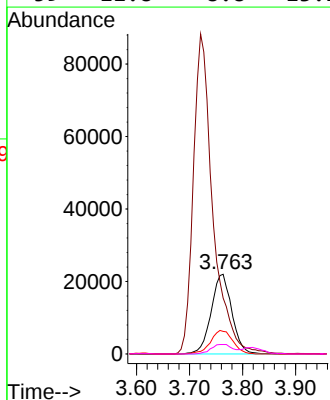
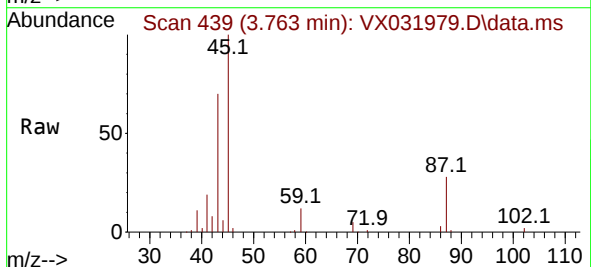
Manual Integrations  
APPROVED

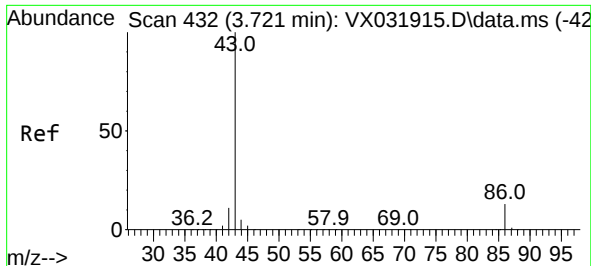
Reviewed By :John Carlone 10/10/2022  
Supervised By :Mahesh Dadoda 10/10/2022



#22  
Diisopropyl ether  
Concen: 19.582 ug/l  
RT: 3.763 min Scan# 439  
Delta R.T. 0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

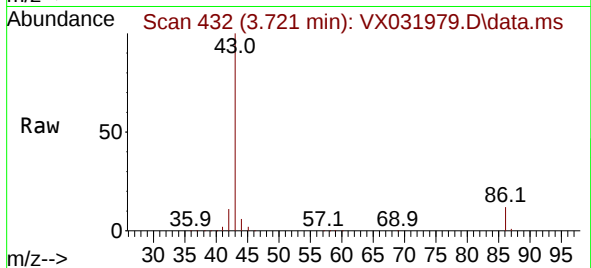
Tgt Ion: 45 Resp: 59509  
Ion Ratio Lower Upper  
45 100  
43 69.0 59.0 88.6  
87 28.4 22.6 33.8  
59 11.8 8.8 13.2





#23  
 Vinyl Acetate  
 Concen: 99.572 ug/l  
 RT: 3.721 min Scan# 41  
 Delta R.T. -0.000 min  
 Lab File: VX031979.D  
 Acq: 07 Oct 2022 23:37

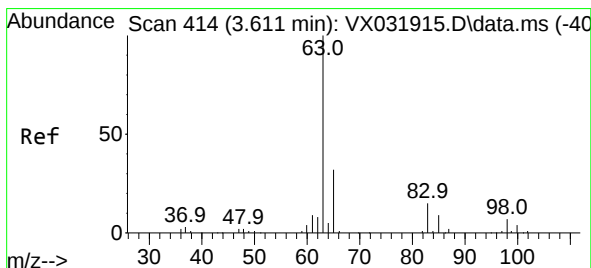
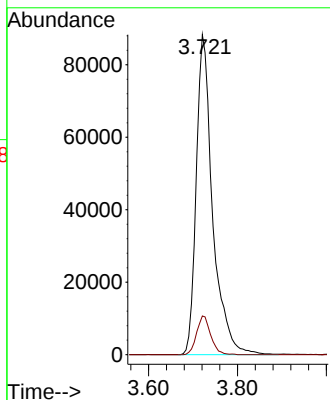
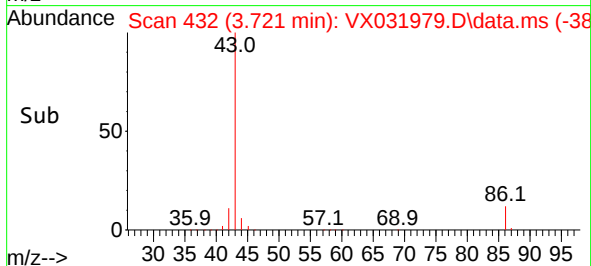
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX1007WBSD02



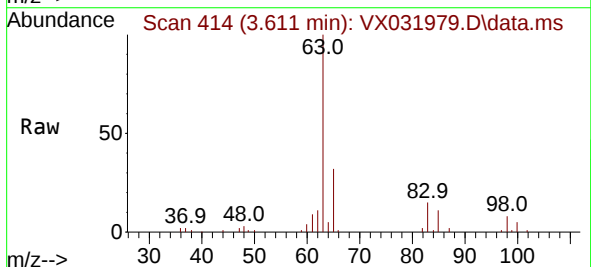
Tgt Ion: 43 Resp: 226189  
 Ion Ratio Lower Upper  
 43 100  
 86 12.1 8.7 13.1

Manual Integrations  
 APPROVED

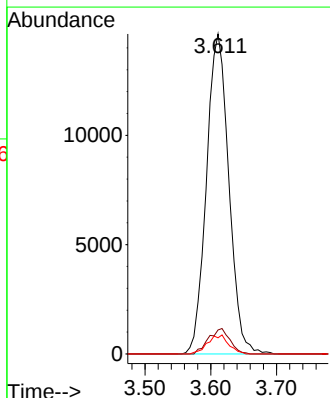
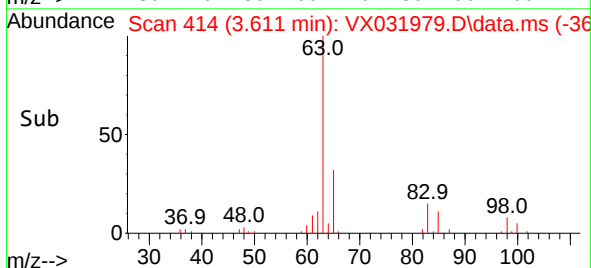
Reviewed By :John Carlone 10/10/2022  
 Supervised By :Mahesh Dadoda 10/10/2022

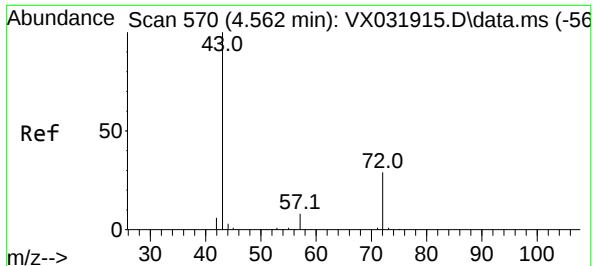


#24  
 1,1-Dichloroethane  
 Concen: 19.041 ug/l  
 RT: 3.611 min Scan# 414  
 Delta R.T. -0.000 min  
 Lab File: VX031979.D  
 Acq: 07 Oct 2022 23:37



Tgt Ion: 63 Resp: 34687  
 Ion Ratio Lower Upper  
 63 100  
 98 7.5 3.5 10.4  
 100 5.1 2.4 7.2





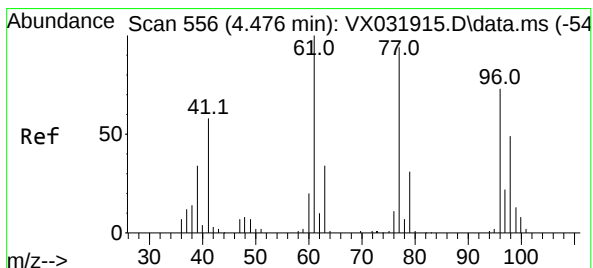
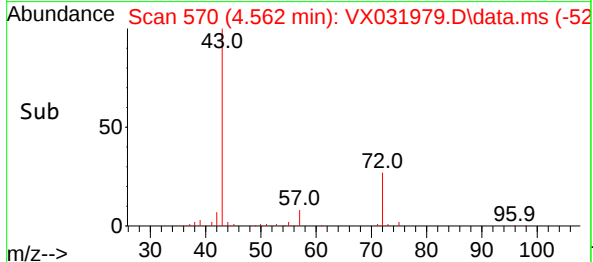
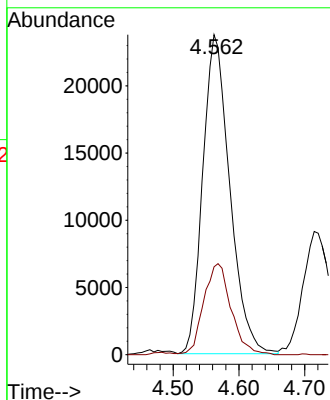
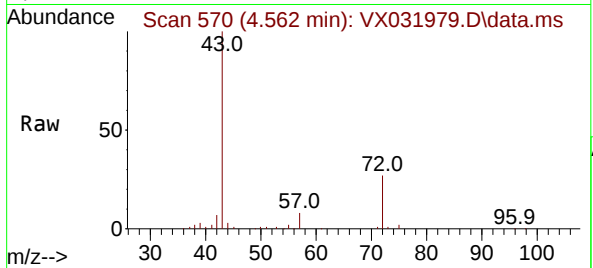
#25  
2-Butanone  
Concen: 99.106 ug/l  
RT: 4.562 min Scan# 570  
Delta R.T. 0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1007WBSD02

Tgt Ion: 43 Resp: 67824  
Ion Ratio Lower Upper  
43 100  
72 27.5 21.1 31.7

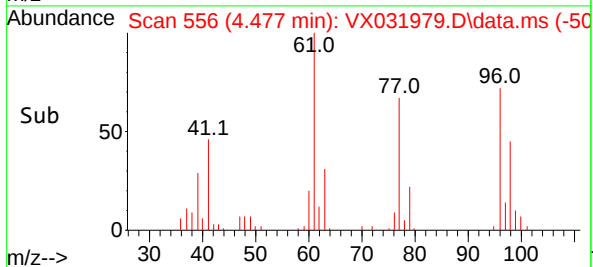
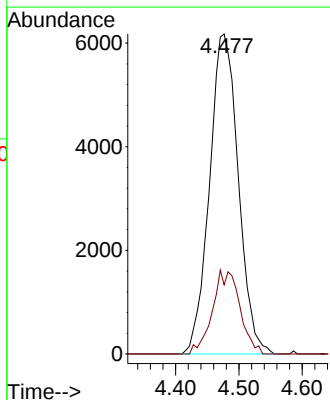
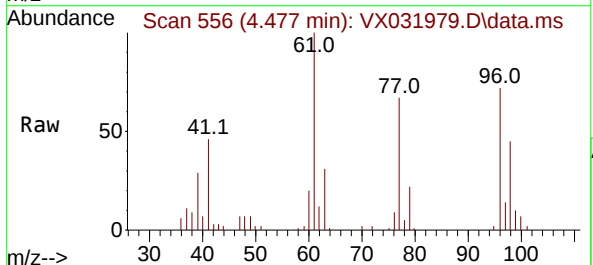
Manual Integrations  
APPROVED

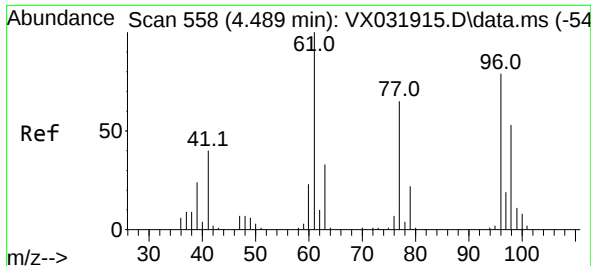
Reviewed By :John Carlone 10/10/2022  
Supervised By :Mahesh Dadoda 10/10/2022



#26  
2,2-Dichloropropane  
Concen: 14.931 ug/l  
RT: 4.477 min Scan# 556  
Delta R.T. 0.001 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

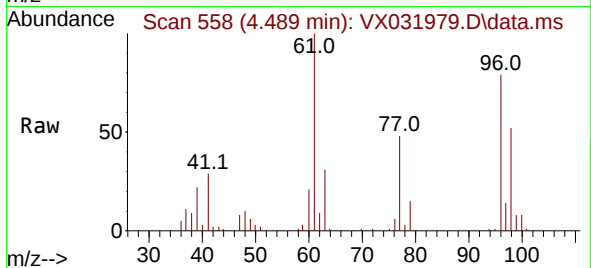
Tgt Ion: 77 Resp: 19537  
Ion Ratio Lower Upper  
77 100  
97 24.9 10.9 32.6





#27  
 cis-1,2-Dichloroethene  
 Concen: 18.717 ug/l  
 RT: 4.489 min Scan# 558  
 Delta R.T. -0.000 min  
 Lab File: VX031979.D  
 Acq: 07 Oct 2022 23:37

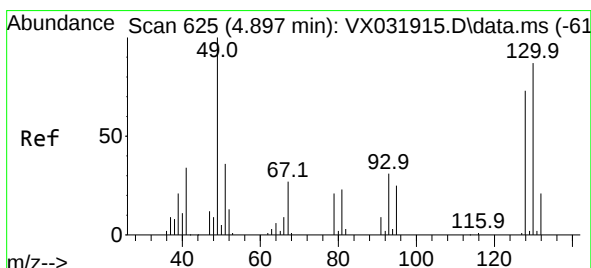
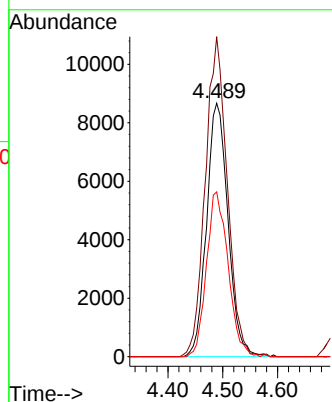
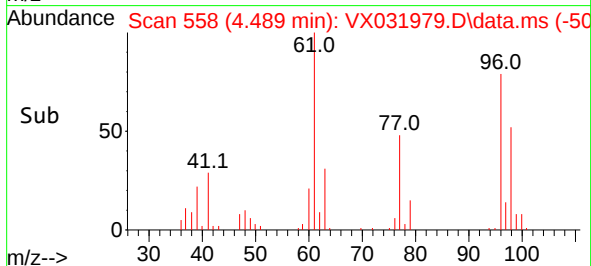
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX1007WBSD02



Tgt Ion: 96 Resp: 2356  
 Ion Ratio Lower Upper  
 96 100  
 61 129.0 0.0 305.2  
 98 65.4 0.0 128.4

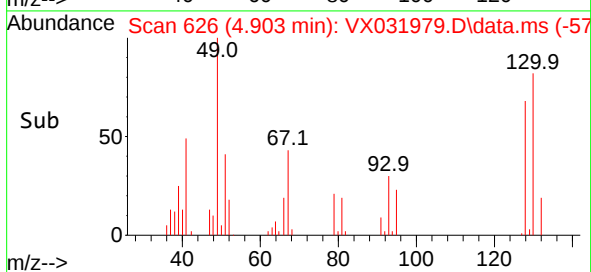
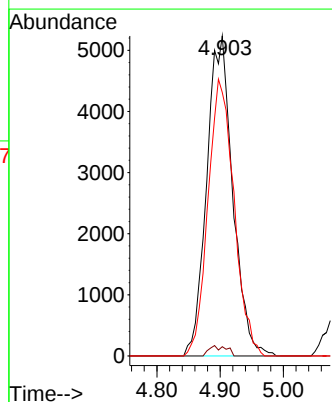
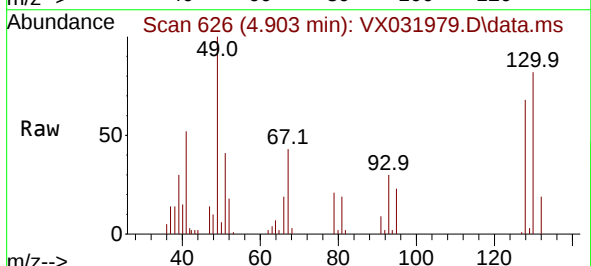
Manual Integrations  
 APPROVED

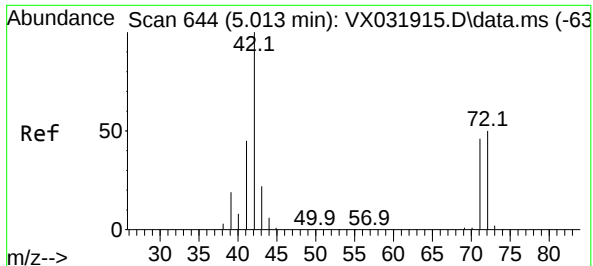
Reviewed By :John Carlone 10/10/2022  
 Supervised By :Mahesh Dadoda 10/10/2022



#28  
 Bromochloromethane  
 Concen: 19.193 ug/l  
 RT: 4.903 min Scan# 626  
 Delta R.T. 0.006 min  
 Lab File: VX031979.D  
 Acq: 07 Oct 2022 23:37

Tgt Ion: 49 Resp: 14966  
 Ion Ratio Lower Upper  
 49 100  
 129 1.2 0.0 3.6  
 130 86.5 59.0 88.4





#29

Tetrahydrofuran

Concen: 98.574 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

Instrument :

MSVOA\_X

ClientSampleId :

VX1007WBSD02

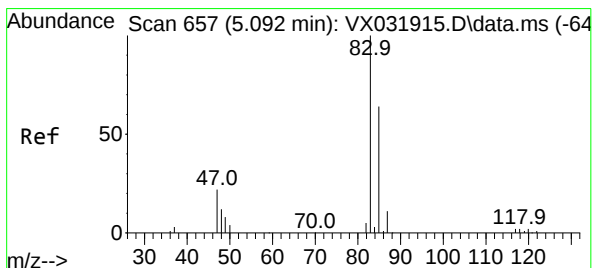
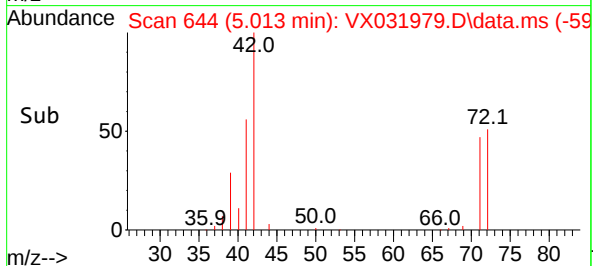
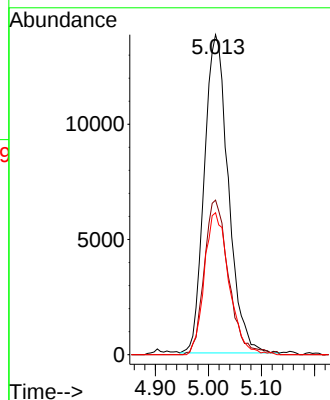
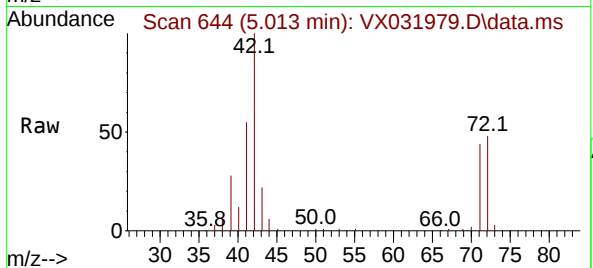
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 42    | Resp: | 4352  |
| Ion      | Ratio | Lower | Upper |
| 42       | 100   |       |       |
| 72       | 49.3  | 36.4  | 54.6  |
| 71       | 45.7  | 33.5  | 50.3  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 10/10/2022

Supervised By :Mahesh Dadoda 10/10/2022



#30

Chloroform

Concen: 19.389 ug/l

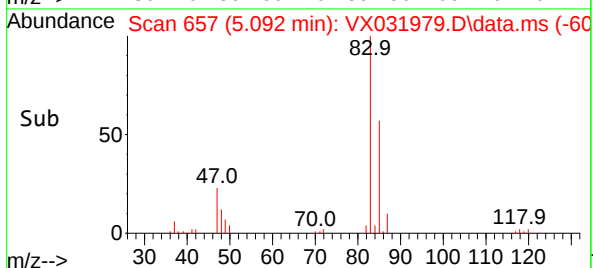
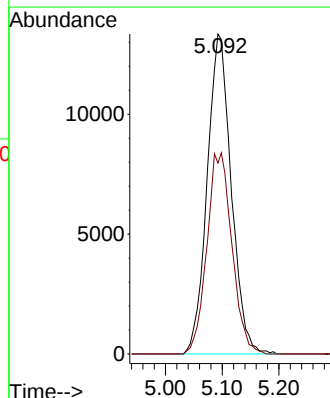
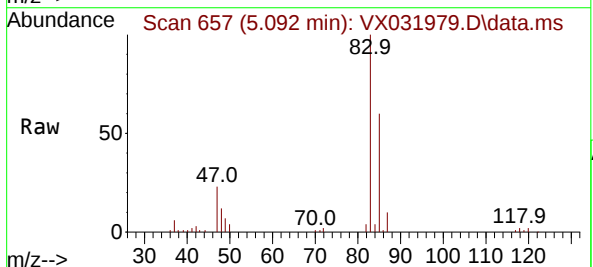
RT: 5.092 min Scan# 657

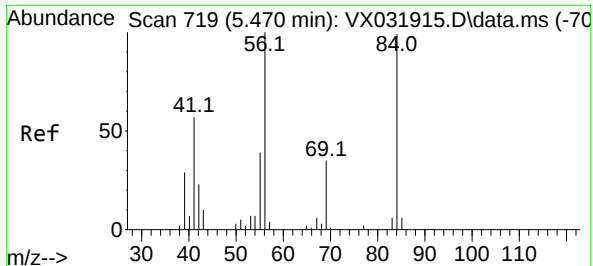
Delta R.T. 0.000 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

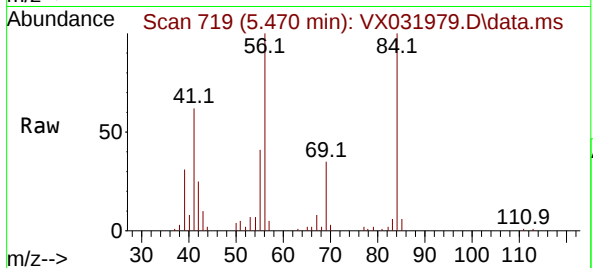
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 83    | Resp: | 39343 |
| Ion      | Ratio | Lower | Upper |
| 83       | 100   |       |       |
| 85       | 59.7  | 52.8  | 79.2  |





#31  
Cyclohexane  
Concen: 18.678 ug/l  
RT: 5.470 min Scan# 719  
Delta R.T. 0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

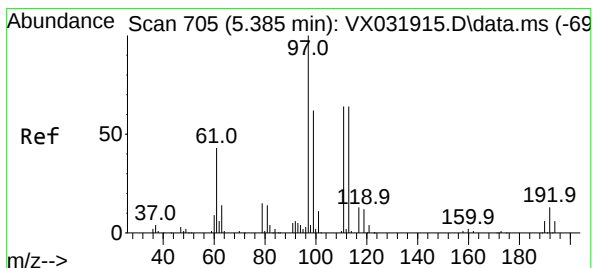
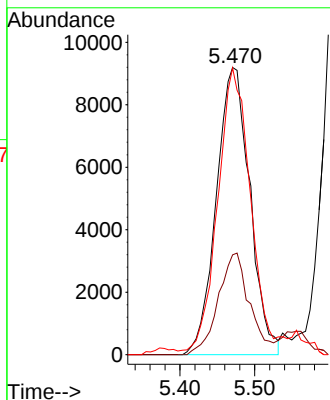
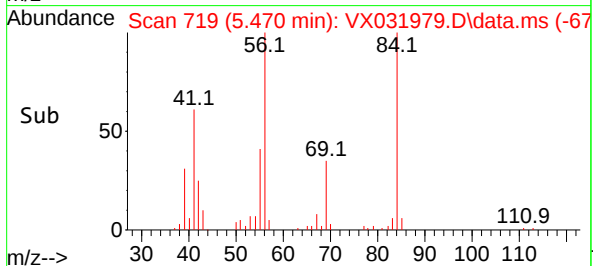
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1007WBSD02



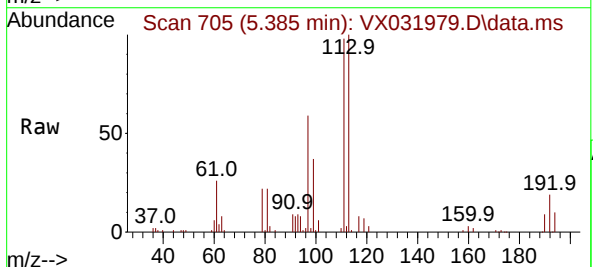
Tgt Ion: 56 Resp: 2874  
Ion Ratio Lower Upper  
56 100  
69 34.8 25.1 37.7  
84 98.6 70.2 105.4

Manual Integrations  
APPROVED

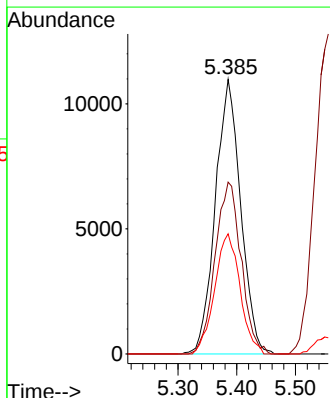
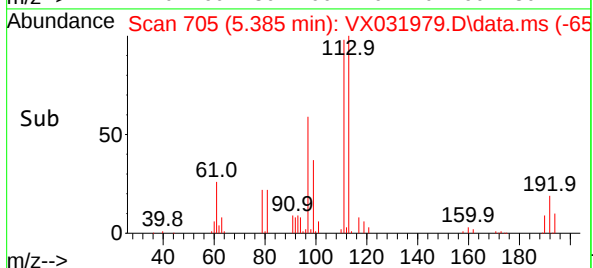
Reviewed By :John Carlone 10/10/2022  
Supervised By :Mahesh Dadoda 10/10/2022

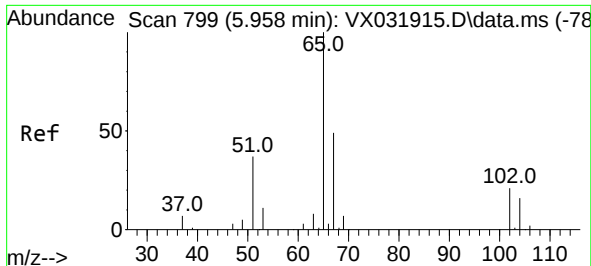


#32  
1,1,1-Trichloroethane  
Concen: 19.090 ug/l  
RT: 5.385 min Scan# 705  
Delta R.T. 0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37



Tgt Ion: 97 Resp: 32917  
Ion Ratio Lower Upper  
97 100  
99 64.2 51.3 76.9  
61 43.8 35.9 53.9





#33

1,2-Dichloroethane-d4

Concen: 48.347 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

Instrument :

MSVOA\_X

ClientSampleId :

VX1007WBSD02

Tgt Ion: 65 Resp: 62278

Ion Ratio Lower Upper

65 100

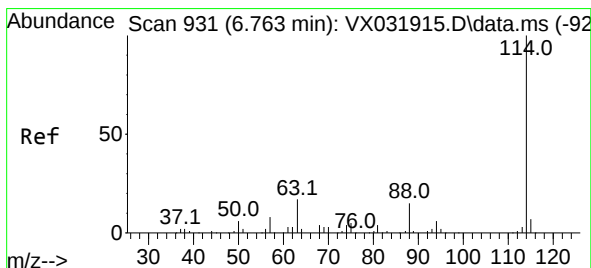
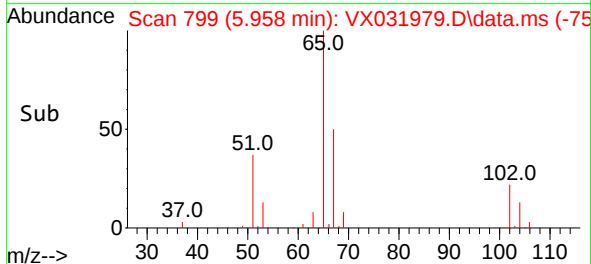
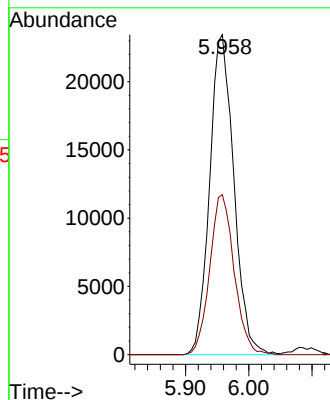
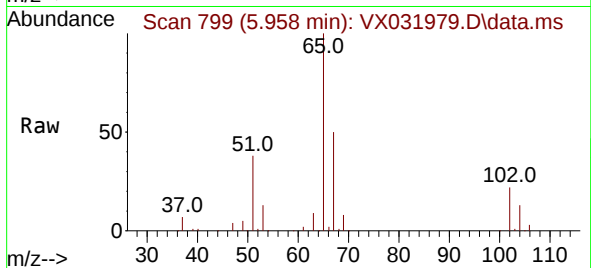
67 50.5 0.0 102.4

Manual Integrations

APPROVED

Reviewed By :John Carlone 10/10/2022

Supervised By :Mahesh Dadoda 10/10/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

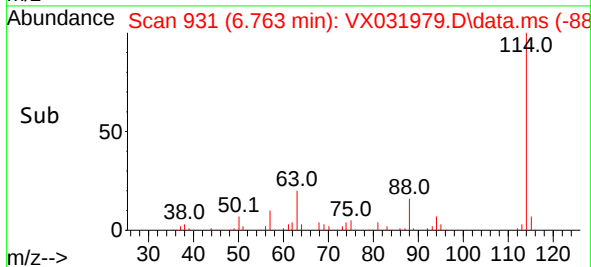
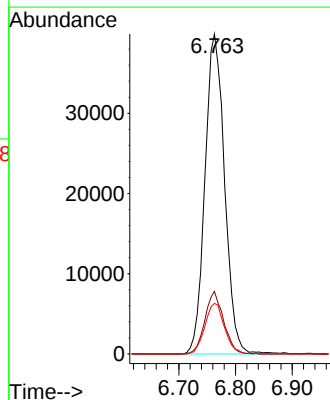
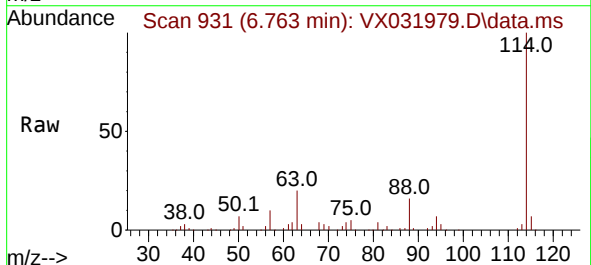
Tgt Ion:114 Resp: 95696

Ion Ratio Lower Upper

114 100

63 19.6 0.0 42.6

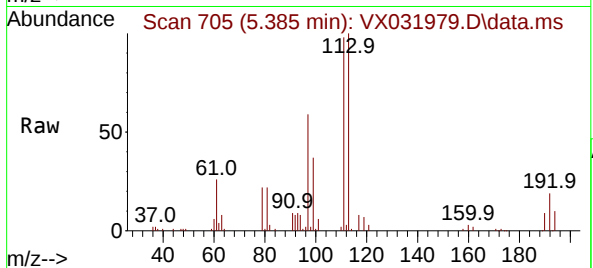
88 15.8 0.0 33.0





#35  
Dibromofluoromethane  
Concen: 49.031 ug/l  
RT: 5.385 min Scan# 705  
Delta R.T. 0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

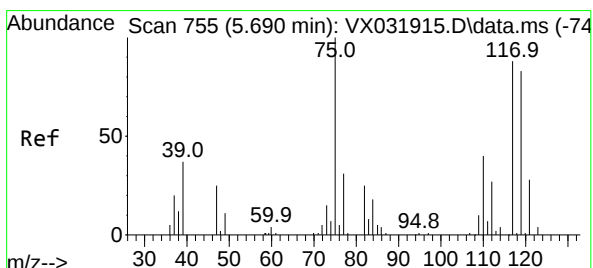
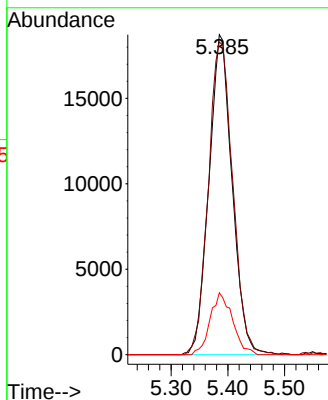
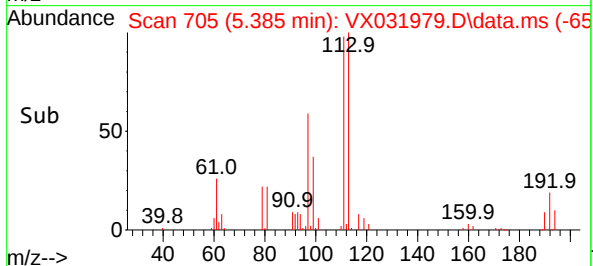
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1007WBSD02



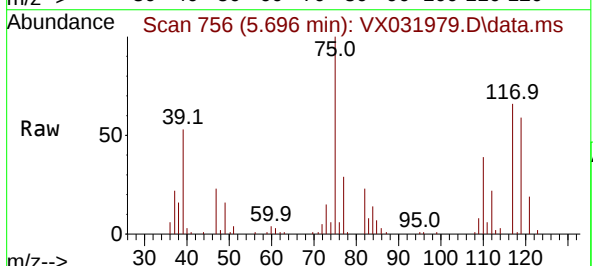
Tgt Ion: 113 Resp: 53112  
Ion Ratio Lower Upper  
113 100  
111 102.9 82.4 123.6  
192 18.7 14.1 21.1

Manual Integrations  
APPROVED

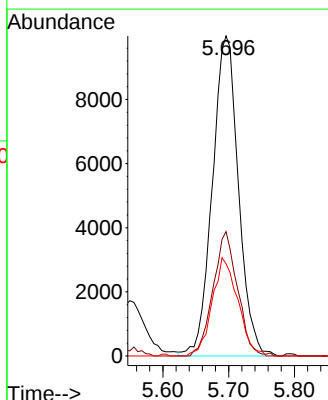
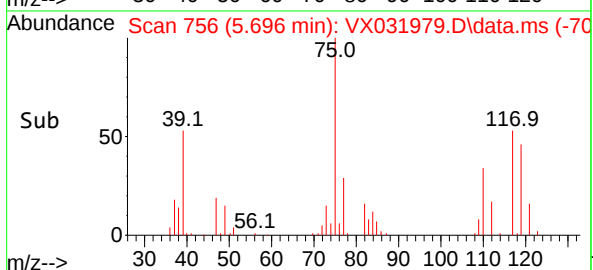
Reviewed By :John Carlone 10/10/2022  
Supervised By :Mahesh Dadoda 10/10/2022

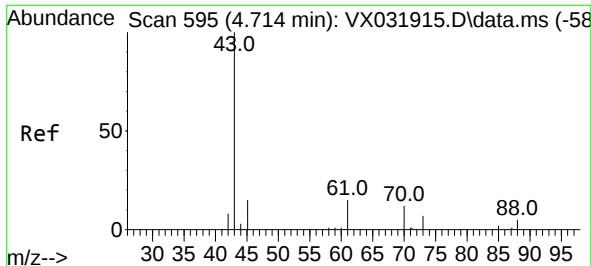


#36  
1,1-Dichloropropene  
Concen: 19.185 ug/l  
RT: 5.696 min Scan# 756  
Delta R.T. 0.006 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37



Tgt Ion: 75 Resp: 27557  
Ion Ratio Lower Upper  
75 100  
110 36.4 17.5 52.5  
77 30.1 24.9 37.3





#37

Ethyl Acetate

Concen: 19.873 ug/l

RT: 4.714 min Scan# 595

Delta R.T. 0.000 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

Instrument :

MSVOA\_X

ClientSampleId :

VX1007WBSD02

Tgt Ion: 43 Resp: 2687

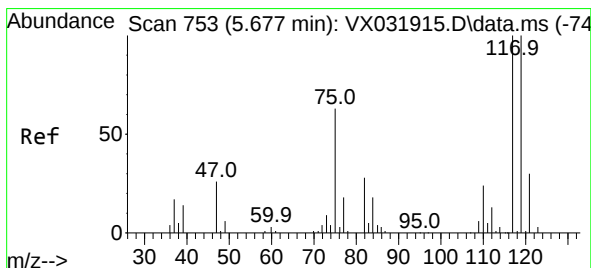
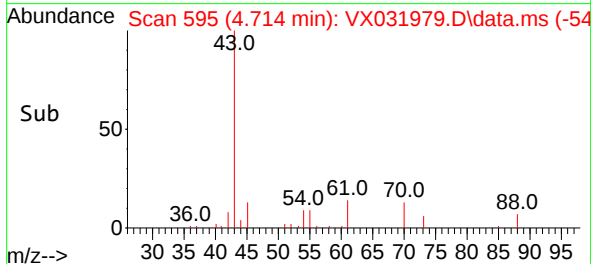
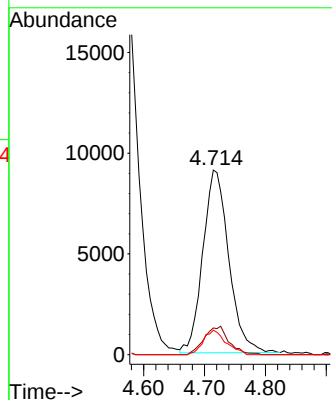
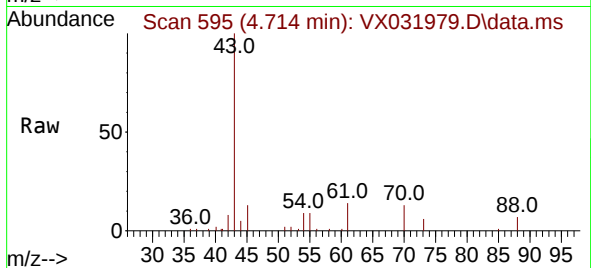
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 61  | 14.8  | 11.1  | 16.7  |
| 70  | 11.7  | 8.6   | 13.0  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 10/10/2022

Supervised By :Mahesh Dadoda 10/10/2022



#38

Carbon Tetrachloride

Concen: 19.896 ug/l

RT: 5.678 min Scan# 753

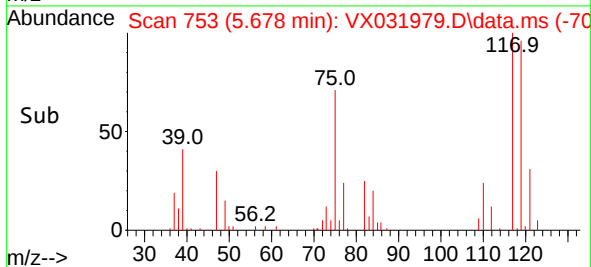
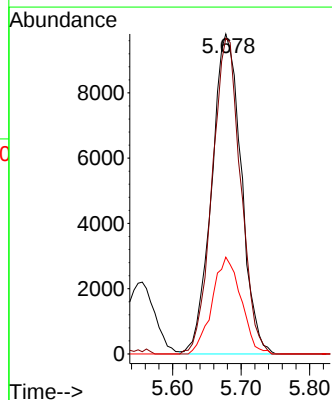
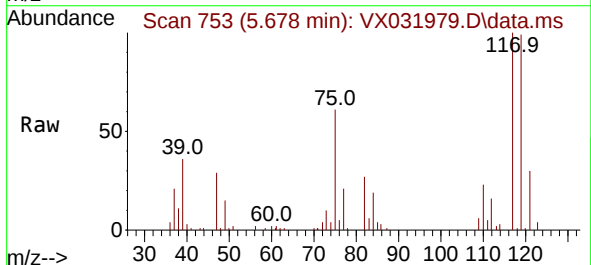
Delta R.T. 0.001 min

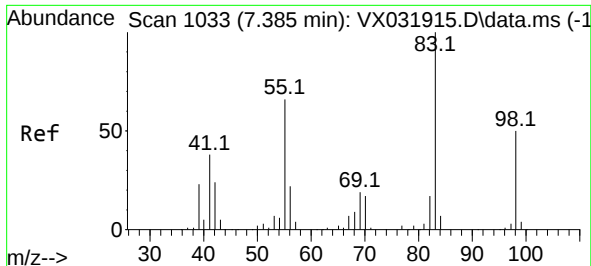
Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

Tgt Ion: 117 Resp: 29221

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100   |       |       |
| 119 | 98.7  | 74.6  | 112.0 |
| 121 | 30.2  | 25.3  | 37.9  |





#39

Methylcyclohexane

Concen: 17.868 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

Instrument :

MSVOA\_X

ClientSampleId :

VX1007WBSD02

Tgt Ion: 83 Resp: 30614

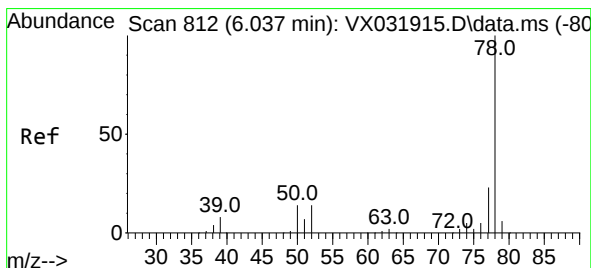
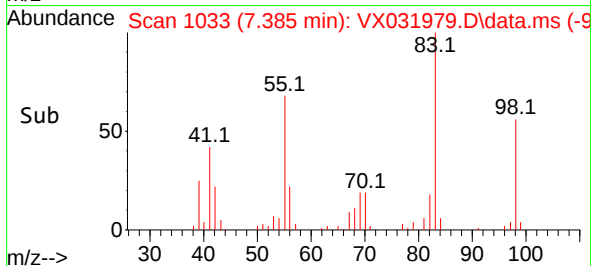
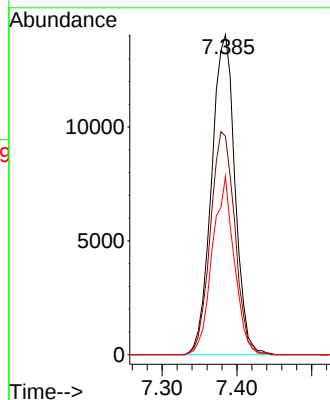
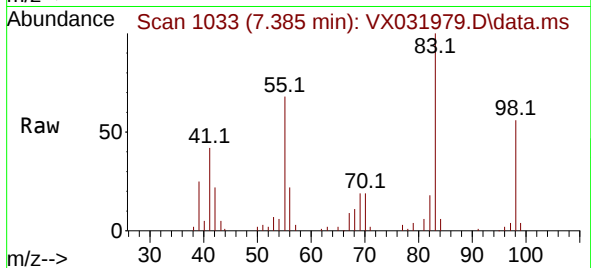
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 55  | 68.2  | 61.0  | 91.4  |
| 98  | 55.6  | 37.7  | 56.5  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 10/10/2022

Supervised By :Mahesh Dadoda 10/10/2022



#40

Benzene

Concen: 19.472 ug/l

RT: 6.037 min Scan# 812

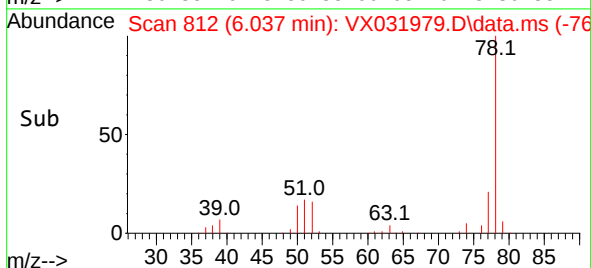
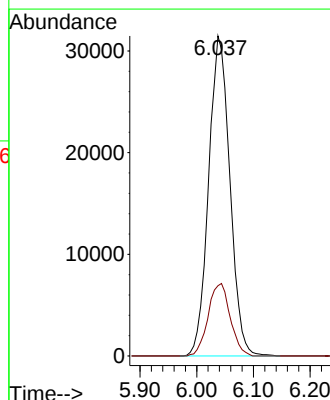
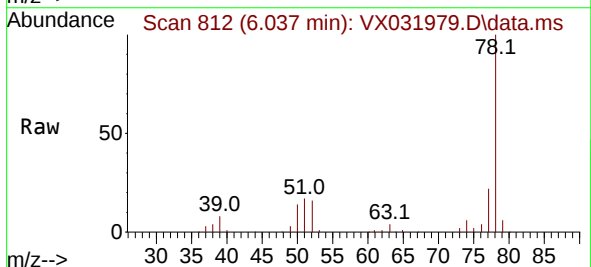
Delta R.T. 0.000 min

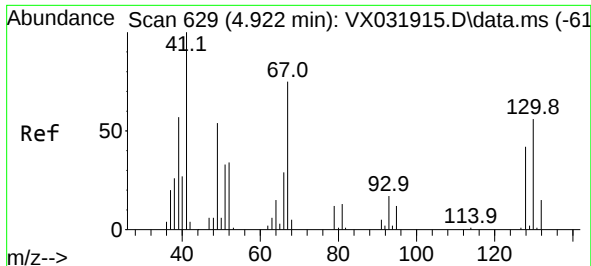
Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

Tgt Ion: 78 Resp: 81904

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 78  | 100   |       |       |
| 77  | 22.0  | 18.7  | 28.1  |





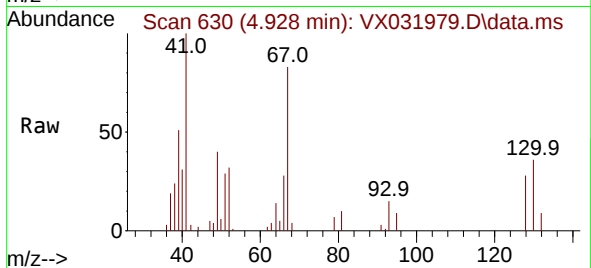
#41  
Methacrylonitrile  
Concen: 20.187 ug/l  
RT: 4.928 min Scan# 61  
Delta R.T. 0.006 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

Instrument :

MSVOA\_X

ClientSampleId :

VX1007WBSD02



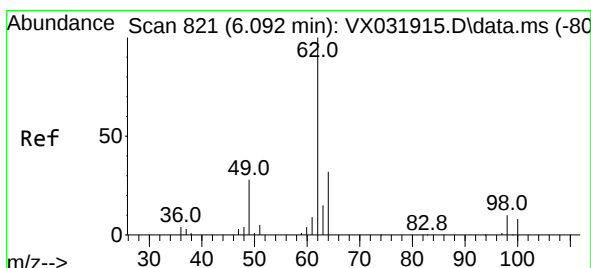
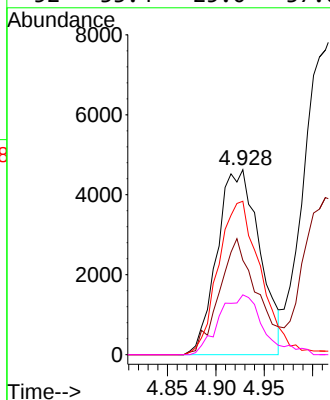
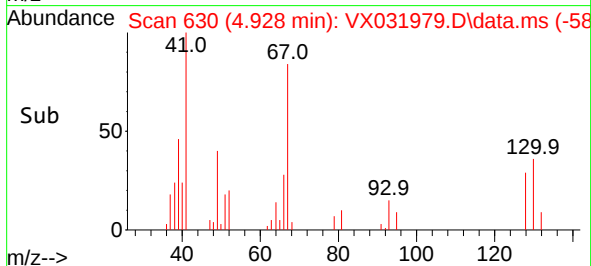
Tgt Ion: 41 Resp: 14190  
Ion Ratio Lower Upper  
41 100  
39 57.2 45.0 67.6  
67 83.5 58.2 87.4  
52 33.4 25.0 37.6

Manual Integrations

APPROVED

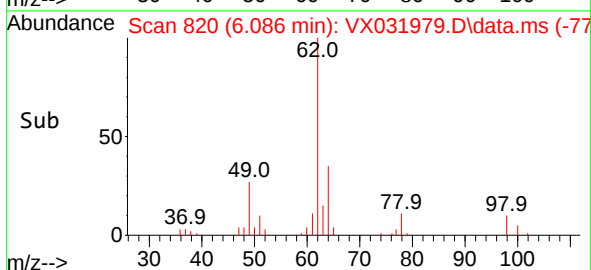
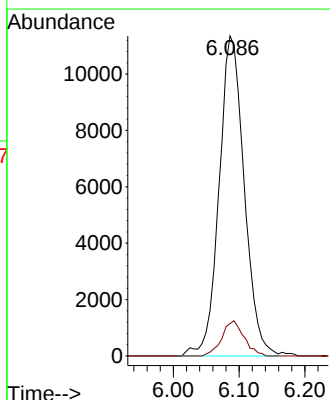
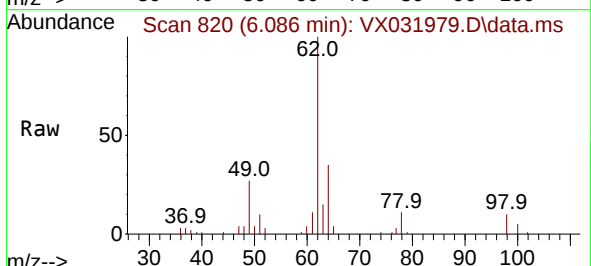
Reviewed By :John Carlone 10/10/2022

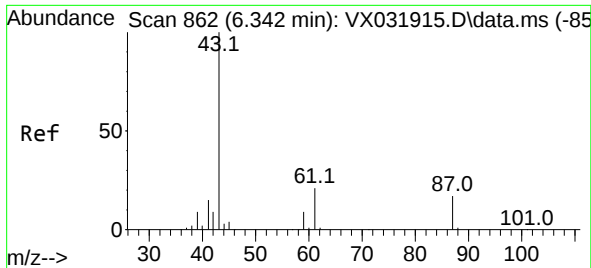
Supervised By :Mahesh Dadoda 10/10/2022



#42  
1,2-Dichloroethane  
Concen: 19.707 ug/l  
RT: 6.086 min Scan# 820  
Delta R.T. -0.006 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

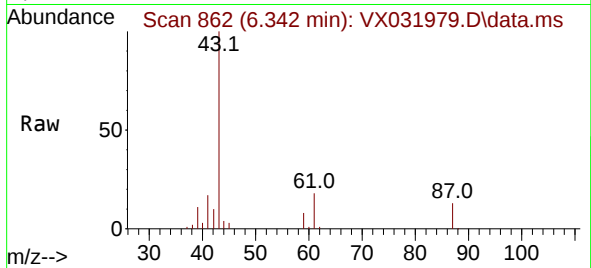
Tgt Ion: 62 Resp: 30206  
Ion Ratio Lower Upper  
62 100  
98 9.7 0.0 17.8





#43  
Isopropyl Acetate  
Concen: 20.209 ug/l  
RT: 6.342 min Scan# 80  
Delta R.T. 0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

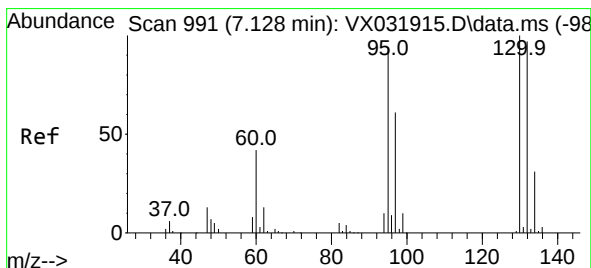
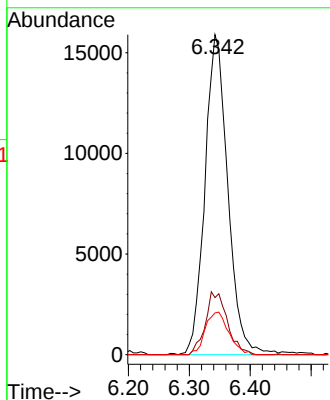
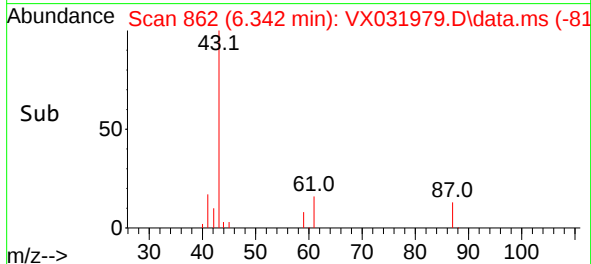
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1007WBSD02



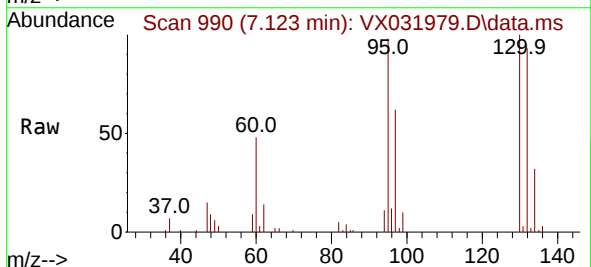
Tgt Ion: 43 Resp: 4146  
Ion Ratio Lower Upper  
43 100  
61 18.8 15.3 22.9  
87 13.7 10.6 15.8

Manual Integrations  
APPROVED

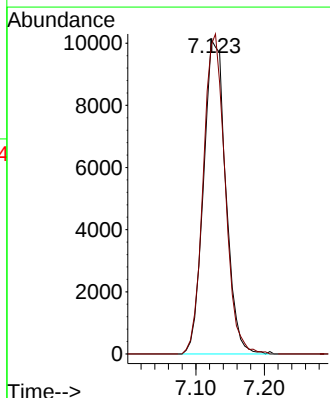
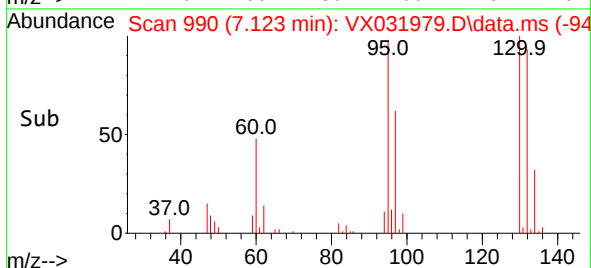
Reviewed By :John Carlone 10/10/2022  
Supervised By :Mahesh Dadoda 10/10/2022

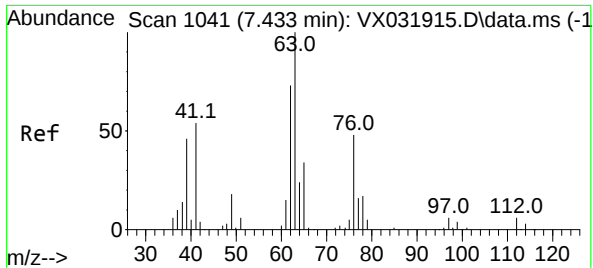


#44  
Trichloroethene  
Concen: 18.489 ug/l  
RT: 7.123 min Scan# 990  
Delta R.T. -0.005 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37



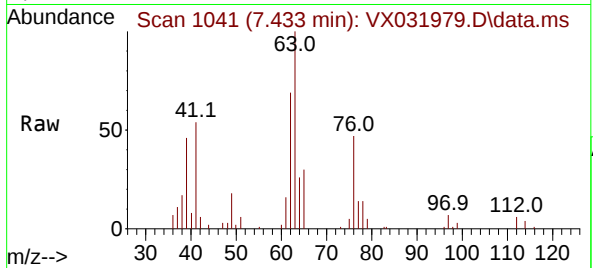
Tgt Ion:130 Resp: 22802  
Ion Ratio Lower Upper  
130 100  
95 98.3 0.0 206.8





#45  
1,2-Dichloropropane  
Concen: 19.858 ug/l  
RT: 7.433 min Scan# 1041  
Delta R.T. 0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

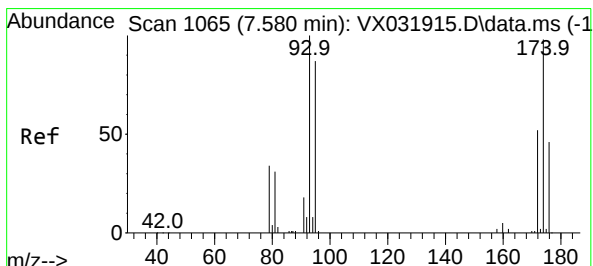
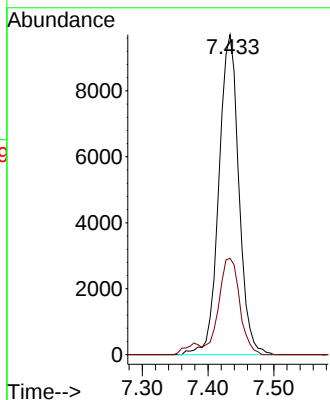
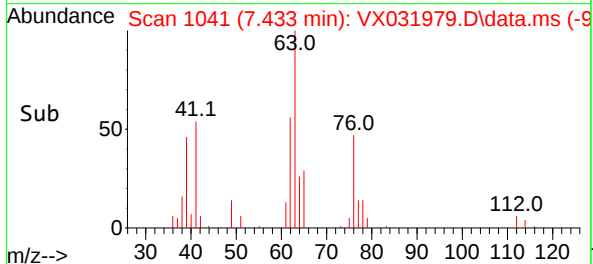
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1007WBSD02



Tgt Ion: 63 Resp: 2052  
Ion Ratio Lower Upper  
63 100  
65 30.1 26.6 39.8

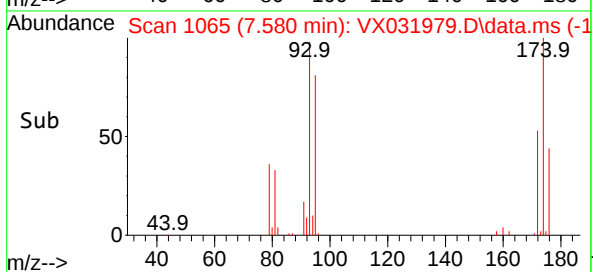
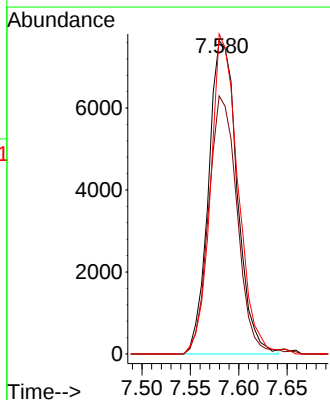
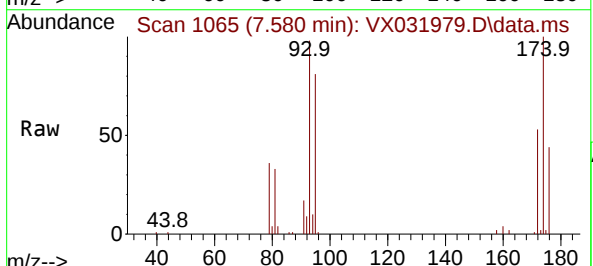
Manual Integrations  
APPROVED

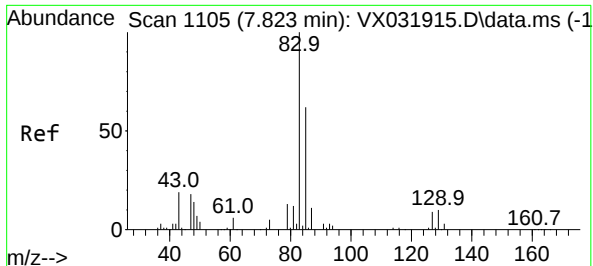
Reviewed By :John Carlone 10/10/2022  
Supervised By :Mahesh Dadoda 10/10/2022



#46  
Dibromomethane  
Concen: 19.613 ug/l  
RT: 7.580 min Scan# 1065  
Delta R.T. -0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

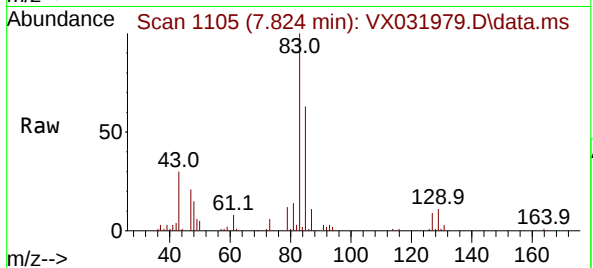
Tgt Ion: 93 Resp: 15712  
Ion Ratio Lower Upper  
93 100  
95 82.2 65.5 98.3  
174 98.2 67.6 101.4





#47  
Bromodichloromethane  
Concen: 20.535 ug/l  
RT: 7.824 min Scan# 1105  
Delta R.T. 0.001 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

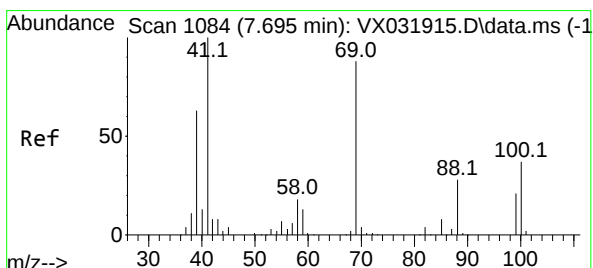
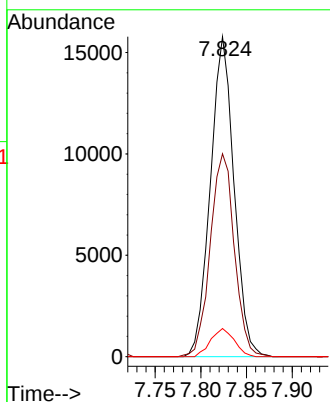
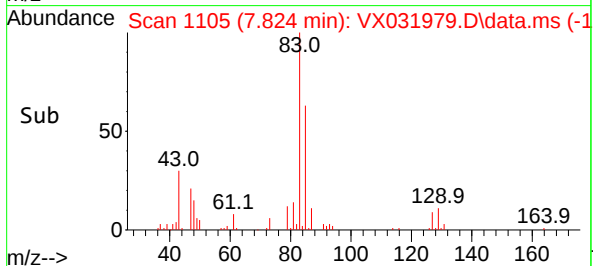
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1007WBSD02



Tgt Ion: 83 Resp: 28418  
Ion Ratio Lower Upper  
83 100  
85 63.4 51.0 76.6  
127 8.8 7.0 10.6

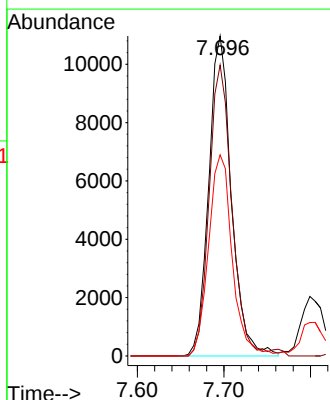
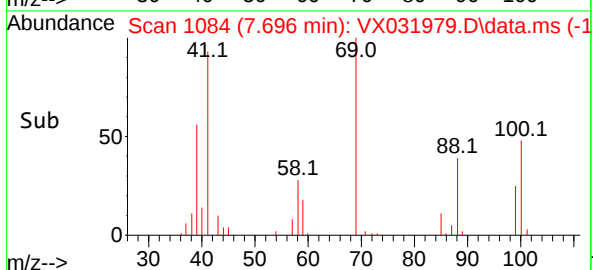
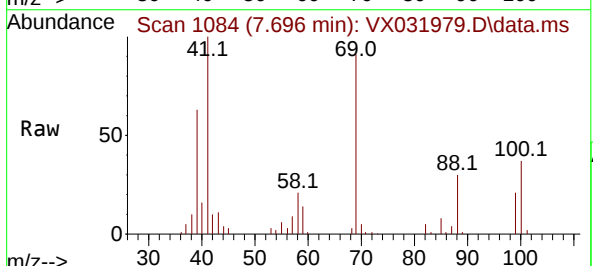
Manual Integrations  
APPROVED

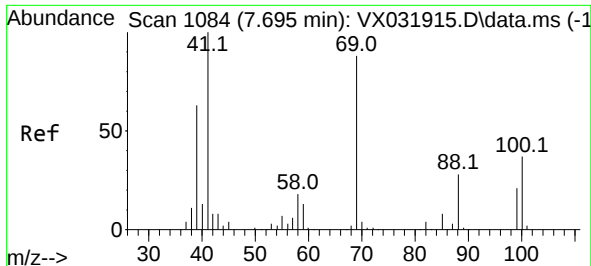
Reviewed By :John Carlone 10/10/2022  
Supervised By :Mahesh Dadoda 10/10/2022



#48  
Methyl methacrylate  
Concen: 20.337 ug/l  
RT: 7.696 min Scan# 1084  
Delta R.T. 0.001 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

Tgt Ion: 41 Resp: 19939  
Ion Ratio Lower Upper  
41 100  
69 90.9 64.6 96.8  
39 65.6 51.4 77.0





#49

1,4-Dioxane

Concen: 399.059 ug/l

RT: 7.702 min Scan# 1085

Delta R.T. 0.007 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

Instrument :

MSVOA\_X

ClientSampleId :

VX1007WBSD02

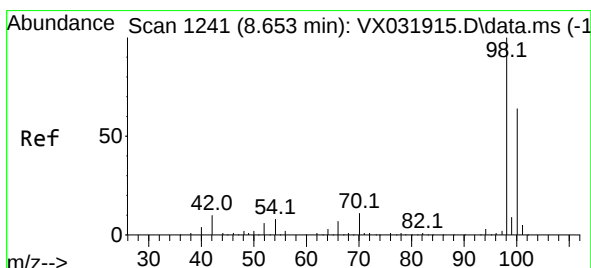
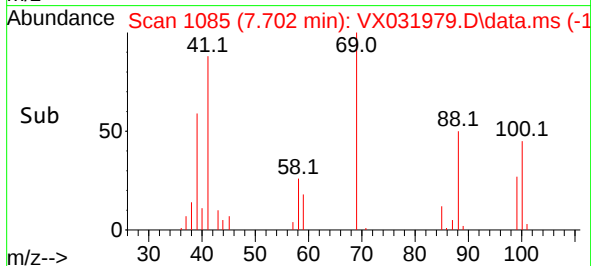
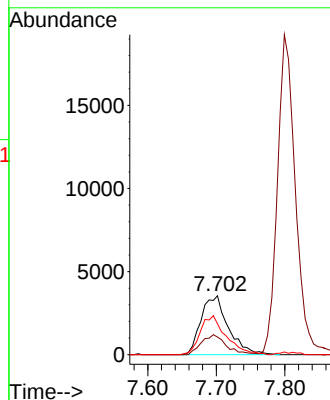
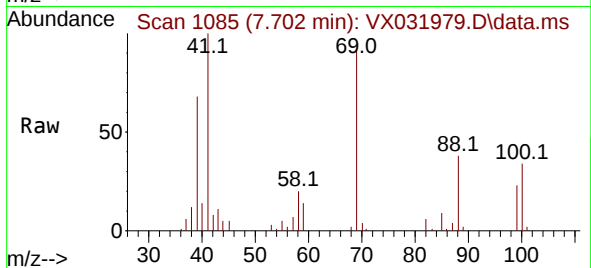
Tgt Ion: 88 Resp: 9772  
 Ion Ratio Lower Upper  
 88 100  
 43 30.9 27.1 40.7  
 58 62.9 53.9 80.9

Manual Integrations

APPROVED

Reviewed By :John Carlone 10/10/2022

Supervised By :Mahesh Dadoda 10/10/2022



#50

Toluene-d8

Concen: 48.816 ug/l

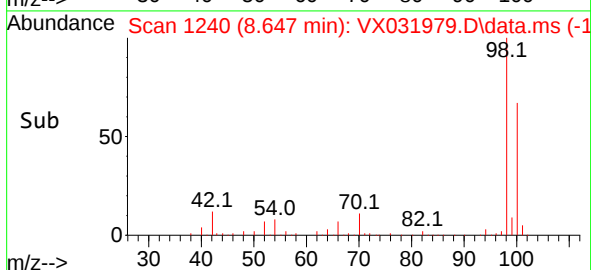
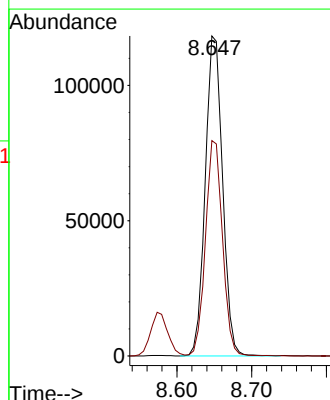
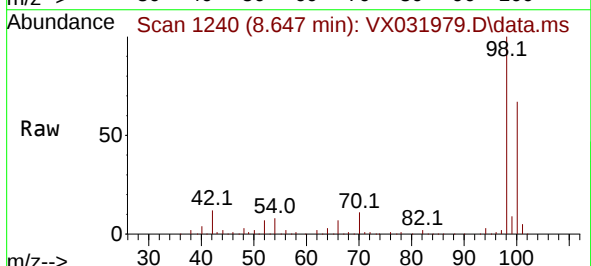
RT: 8.647 min Scan# 1240

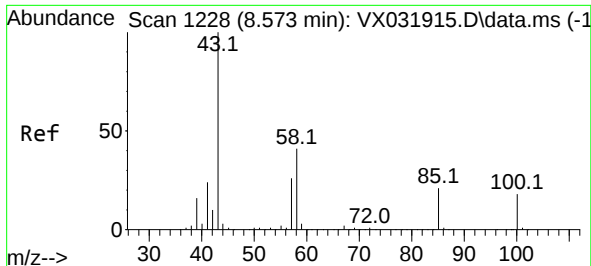
Delta R.T. -0.006 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

Tgt Ion: 98 Resp: 190274  
 Ion Ratio Lower Upper  
 98 100  
 100 66.1 52.5 78.7





#51

4-Methyl-2-Pentanone

Concen: 103.443 ug/l

RT: 8.573 min Scan# 1228

Delta R.T. 0.000 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

Instrument :

MSVOA\_X

ClientSampleId :

VX1007WBSD02

Tgt Ion: 43 Resp: 140650

Ion Ratio Lower Upper

43 100

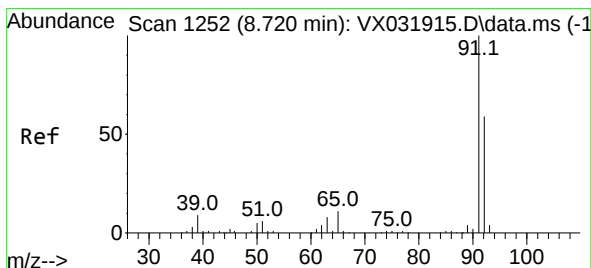
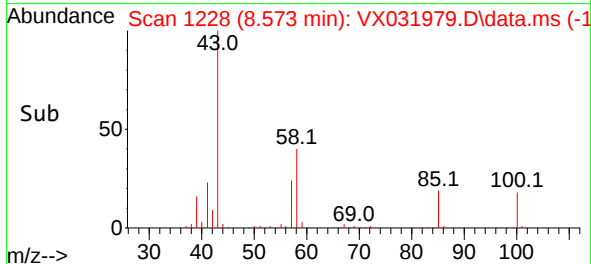
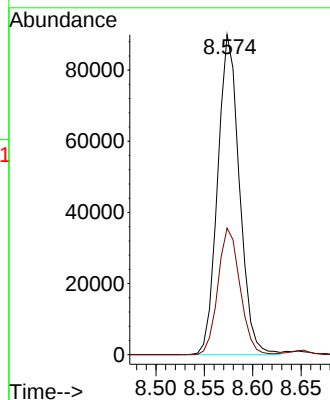
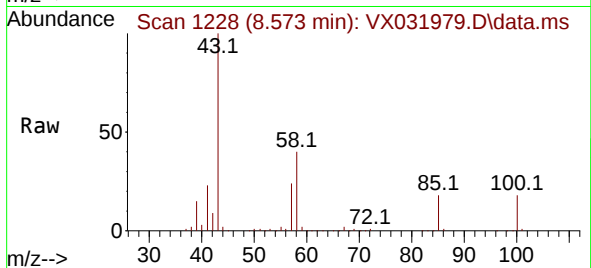
58 40.0 30.6 46.0

Manual Integrations

APPROVED

Reviewed By :John Carlone 10/10/2022

Supervised By :Mahesh Dadoda 10/10/2022



#52

Toluene

Concen: 19.414 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX031979.D

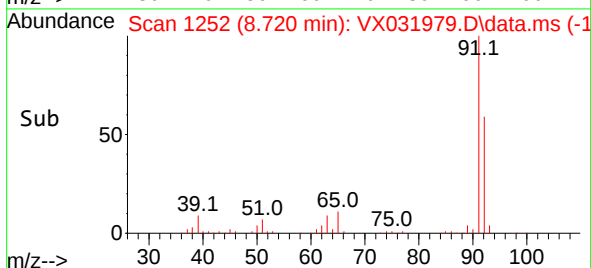
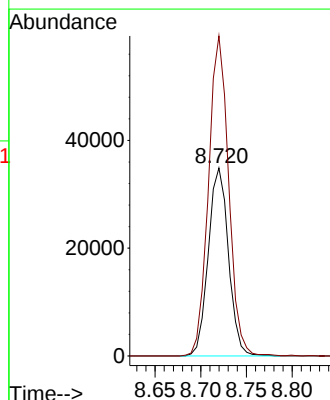
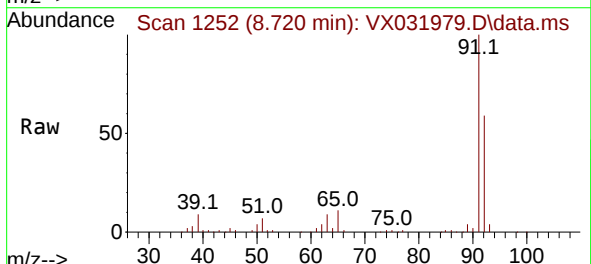
Acq: 07 Oct 2022 23:37

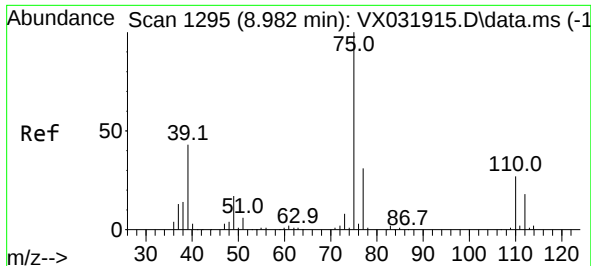
Tgt Ion: 92 Resp: 53390

Ion Ratio Lower Upper

92 100

91 170.2 137.1 205.7





#53

t-1,3-Dichloropropene

Concen: 17.375 ug/l

RT: 8.982 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

Instrument :

MSVOA\_X

ClientSampleId :

VX1007WBSD02

Tgt Ion: 75 Resp: 2468

Ion Ratio Lower Upper

75 100

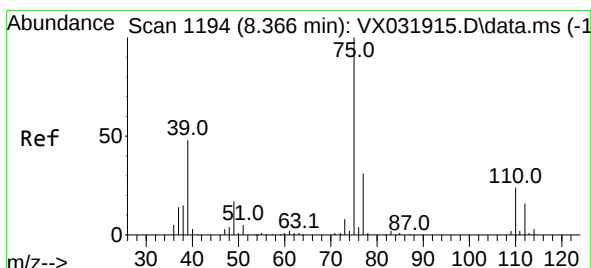
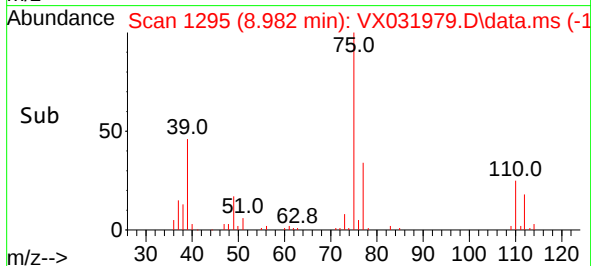
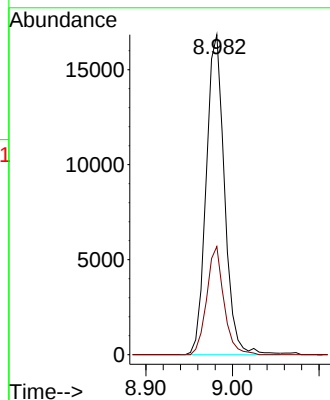
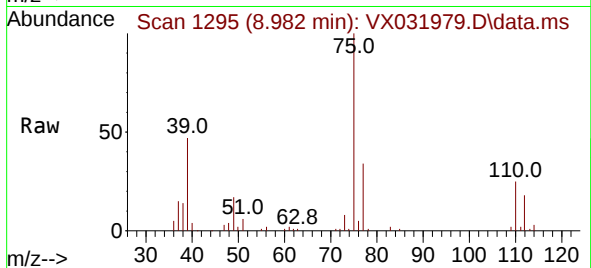
77 33.8 24.8 37.2

Manual Integrations

APPROVED

Reviewed By :John Carlone 10/10/2022

Supervised By :Mahesh Dadoda 10/10/2022



#54

cis-1,3-Dichloropropene

Concen: 19.155 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

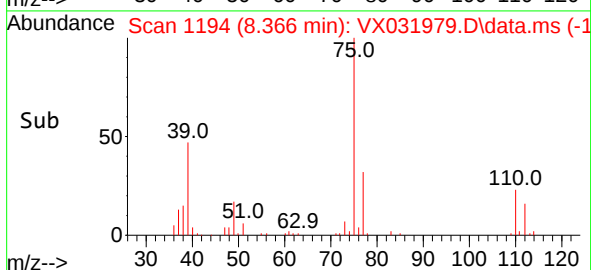
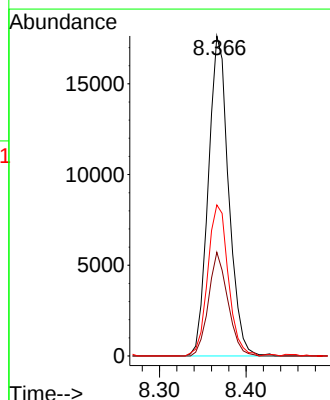
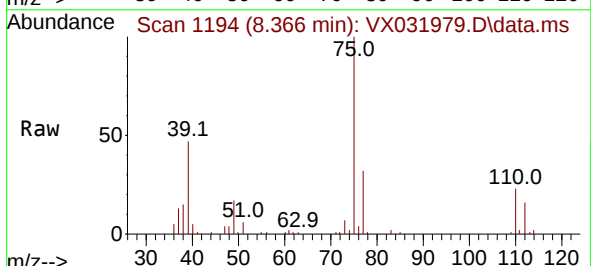
Tgt Ion: 75 Resp: 28708

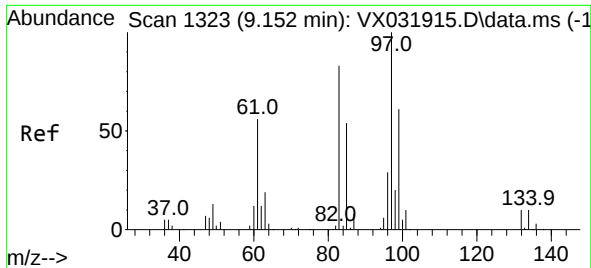
Ion Ratio Lower Upper

75 100

77 32.4 24.4 36.6

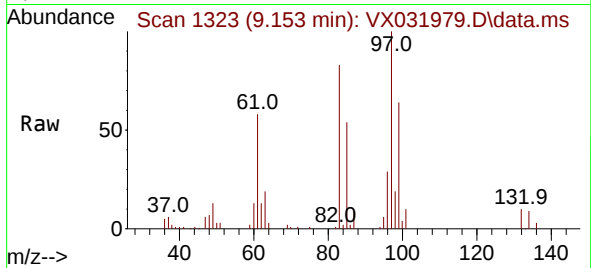
39 47.2 43.7 65.5





#55  
1,1,2-Trichloroethane  
Concen: 18.852 ug/l  
RT: 9.153 min Scan# 1323  
Delta R.T. 0.001 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

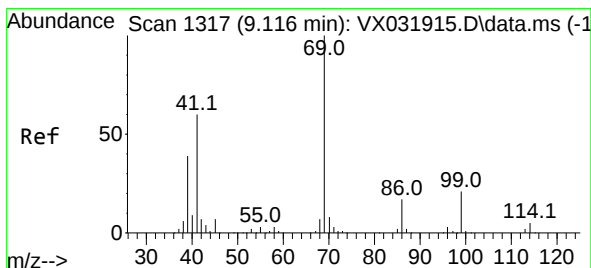
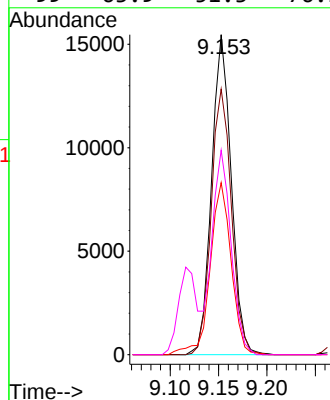
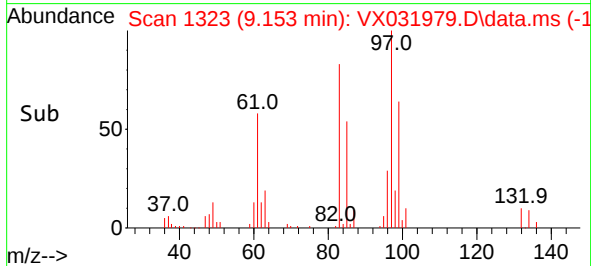
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1007WBSD02



Tgt Ion: 97 Resp: 2188  
Ion Ratio Lower Upper  
97 100  
83 83.0 69.0 103.6  
85 53.7 44.1 66.1  
99 63.9 51.3 76.9

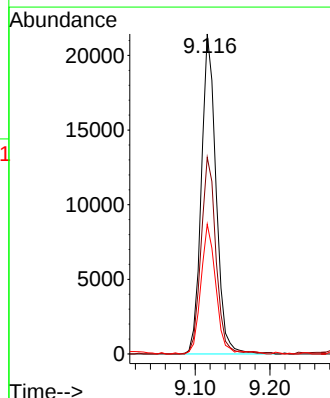
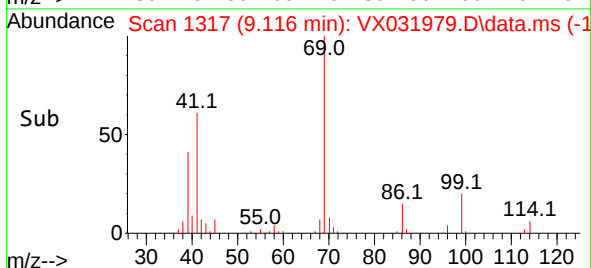
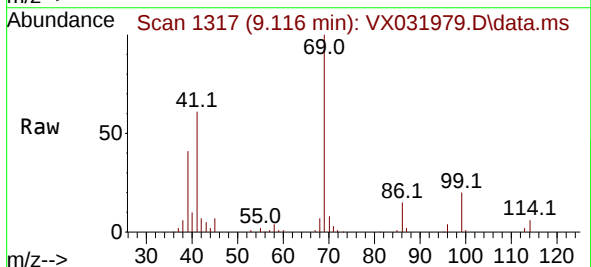
Manual Integrations  
APPROVED

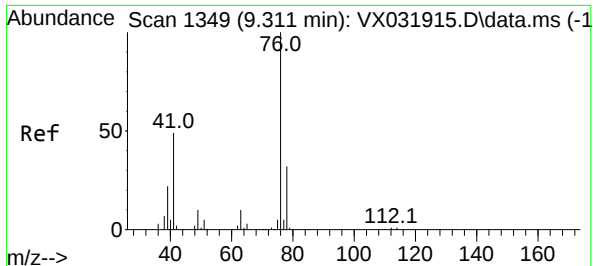
Reviewed By :John Carlone 10/10/2022  
Supervised By :Mahesh Dadoda 10/10/2022



#56  
Ethyl methacrylate  
Concen: 19.696 ug/l  
RT: 9.116 min Scan# 1317  
Delta R.T. 0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

Tgt Ion: 69 Resp: 29304  
Ion Ratio Lower Upper  
69 100  
41 62.6 54.2 81.4  
39 41.6 34.2 51.2





#57

1,3-Dichloropropane

Concen: 19.468 ug/l

RT: 9.311 min Scan# 1134

Delta R.T. 0.000 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

Instrument :

MSVOA\_X

ClientSampleId :

VX1007WBSD02

Tgt Ion: 76 Resp: 3631

Ion Ratio Lower Upper

76 100

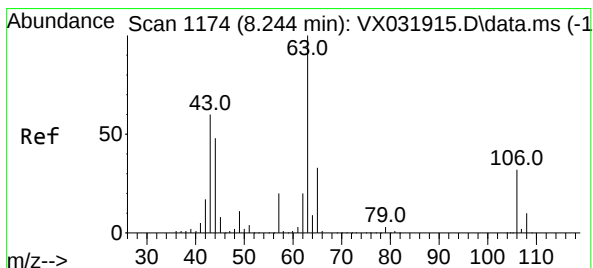
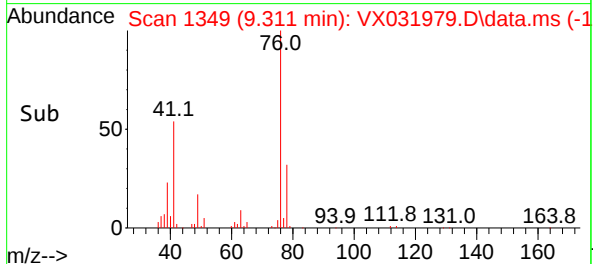
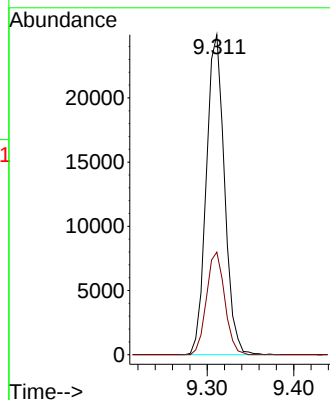
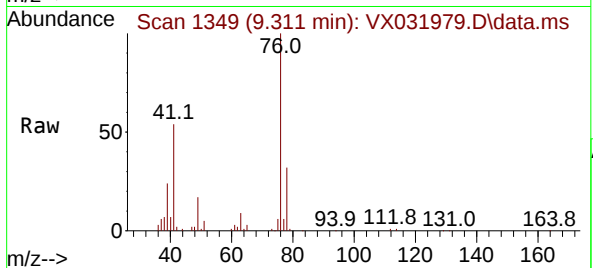
78 32.1 25.5 38.3

Manual Integrations

APPROVED

Reviewed By :John Carlone 10/10/2022

Supervised By :Mahesh Dadoda 10/10/2022



#58

2-Chloroethyl Vinyl ether

Concen: 98.844 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX031979.D

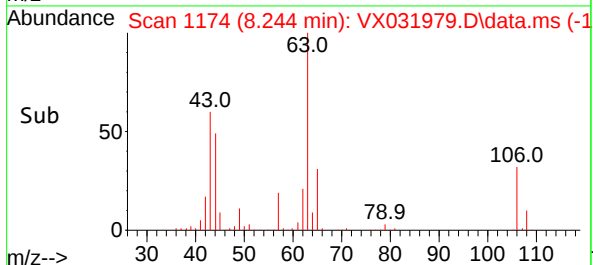
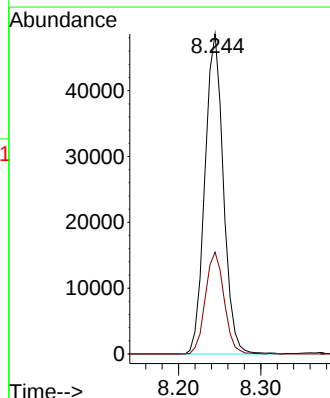
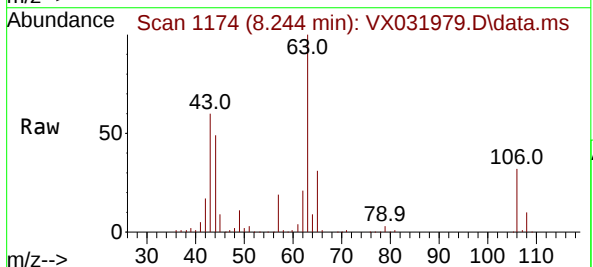
Acq: 07 Oct 2022 23:37

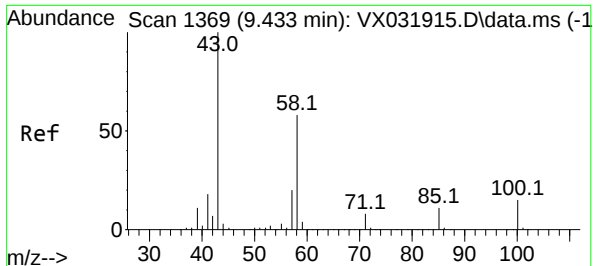
Tgt Ion: 63 Resp: 75915

Ion Ratio Lower Upper

63 100

106 32.2 22.6 34.0





#59

2-Hexanone

Concen: 102.456 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

Instrument :

MSVOA\_X

ClientSampleId :

VX1007WBSD02

Tgt Ion: 43 Resp: 10271

Ion Ratio Lower Upper

43 100

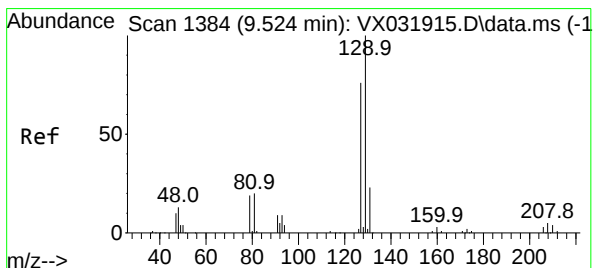
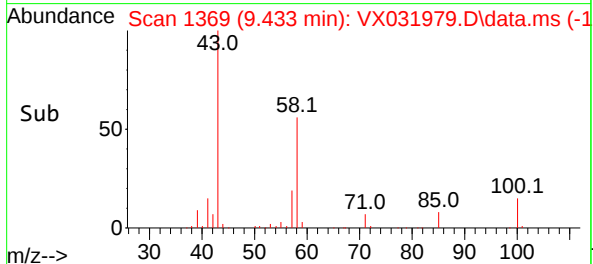
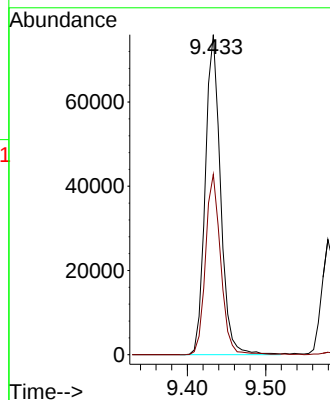
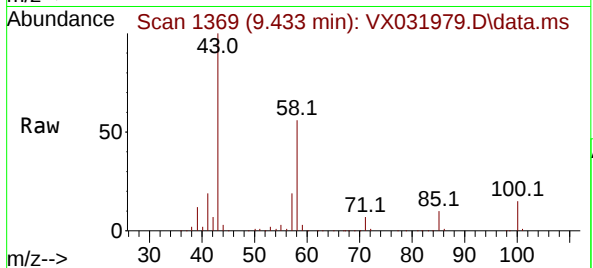
58 55.9 26.7 80.0

Manual Integrations

APPROVED

Reviewed By :John Carlone 10/10/2022

Supervised By :Mahesh Dadoda 10/10/2022



#60

Dibromochloromethane

Concen: 20.256 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.001 min

Lab File: VX031979.D

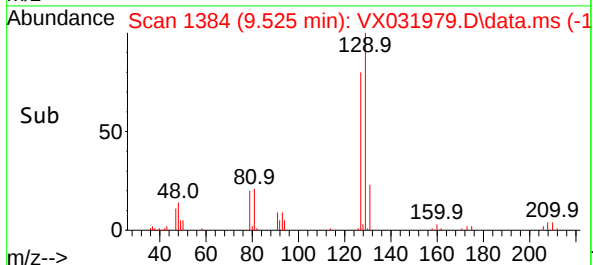
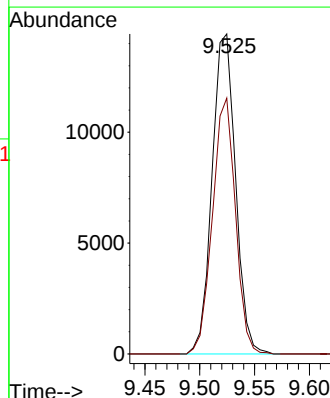
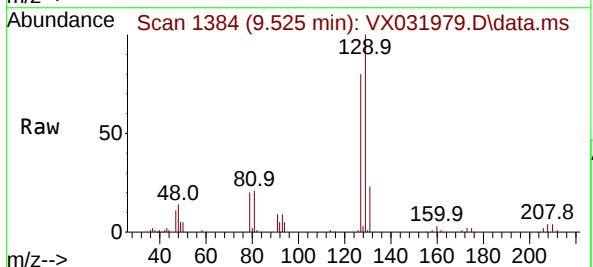
Acq: 07 Oct 2022 23:37

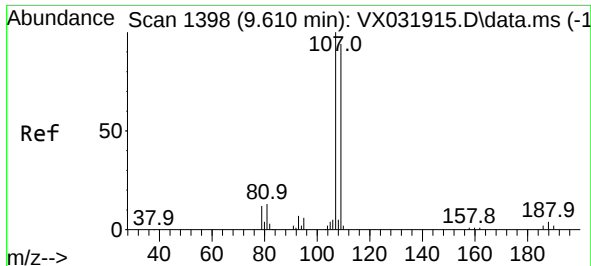
Tgt Ion:129 Resp: 21517

Ion Ratio Lower Upper

129 100

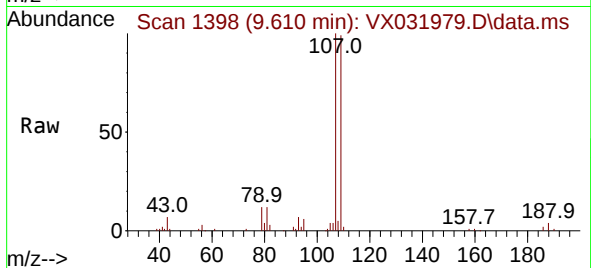
127 78.1 38.7 116.1





#61  
1,2-Dibromoethane  
Concen: 19.262 ug/l  
RT: 9.610 min Scan# 1398  
Delta R.T. -0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

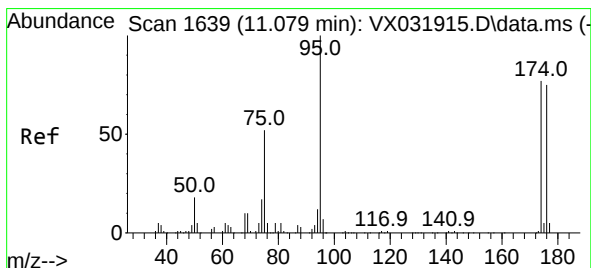
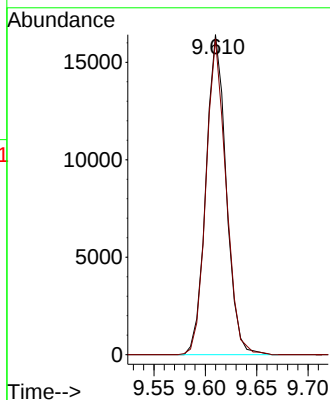
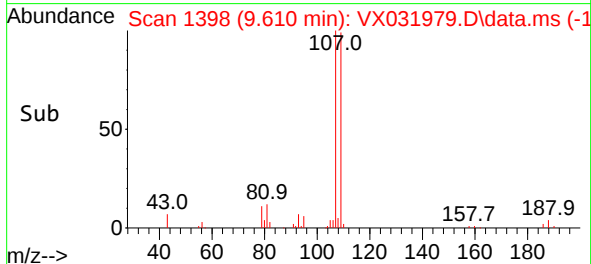
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1007WBSD02



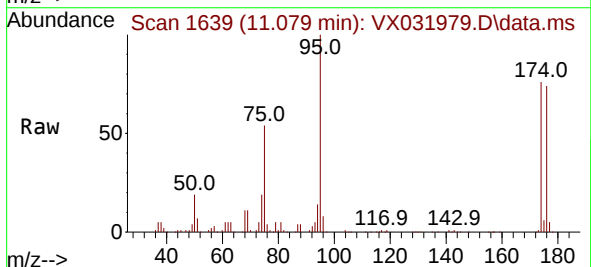
Tgt Ion:107 Resp: 22484  
Ion Ratio Lower Upper  
107 100  
109 97.5 74.2 111.4

Manual Integrations  
APPROVED

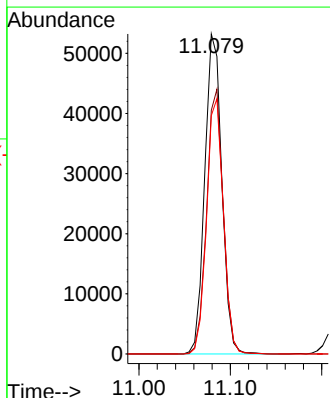
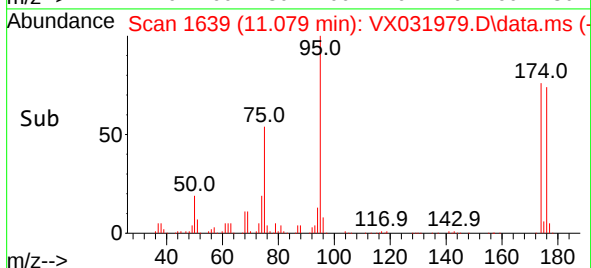
Reviewed By :John Carlone 10/10/2022  
Supervised By :Mahesh Dadoda 10/10/2022

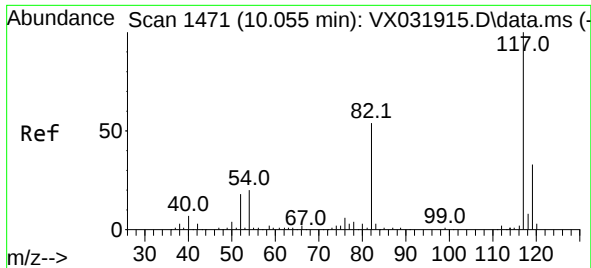


#62  
4-Bromofluorobenzene  
Concen: 49.883 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. 0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37



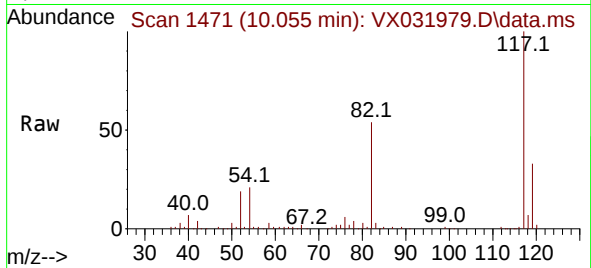
Tgt Ion: 95 Resp: 68738  
Ion Ratio Lower Upper  
95 100  
174 80.9 0.0 153.2  
176 78.4 0.0 144.0





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. -0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

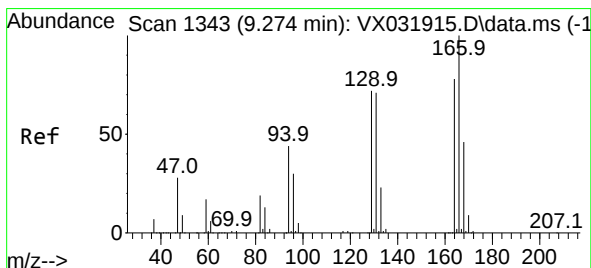
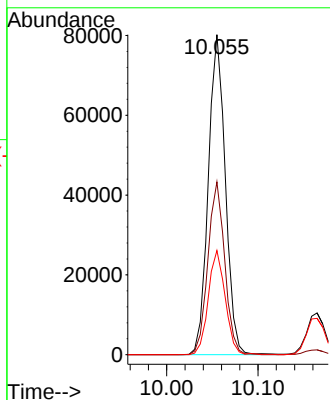
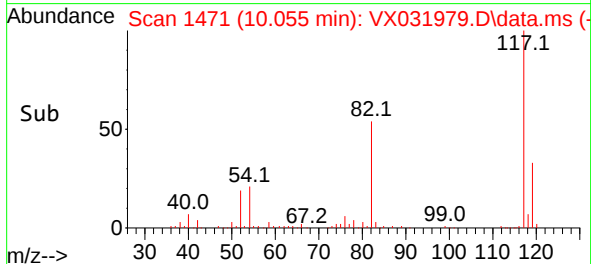
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1007WBSD02



Tgt Ion:117 Resp: 103660  
Ion Ratio Lower Upper  
117 100  
82 54.0 46.8 70.2  
119 32.5 26.4 39.6

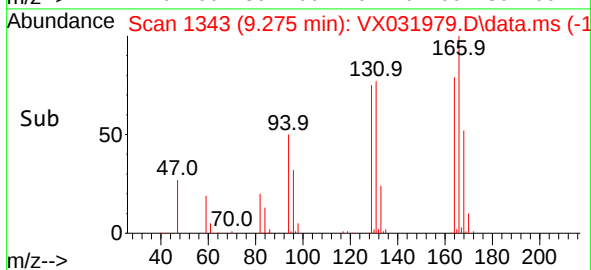
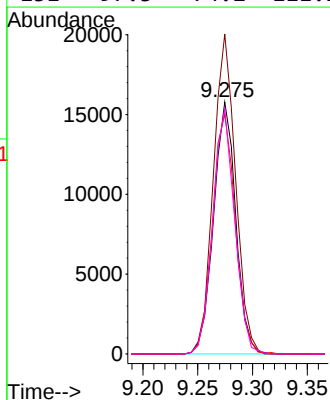
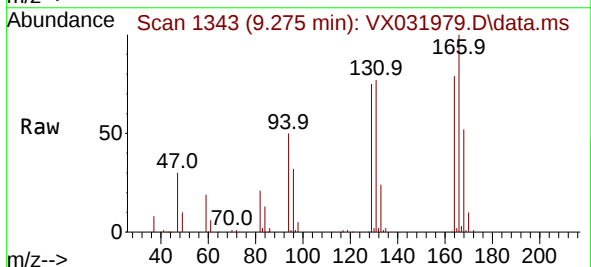
Manual Integrations  
APPROVED

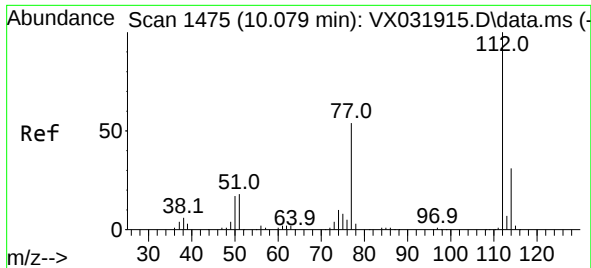
Reviewed By :John Carlone 10/10/2022  
Supervised By :Mahesh Dadoda 10/10/2022



#64  
Tetrachloroethene  
Concen: 18.939 ug/l  
RT: 9.275 min Scan# 1343  
Delta R.T. 0.001 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

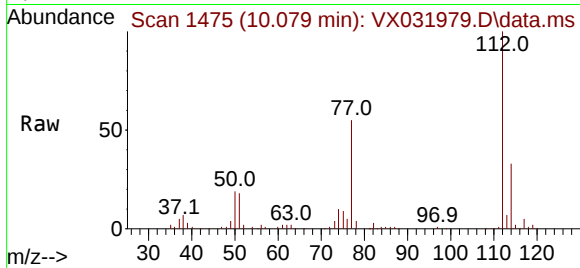
Tgt Ion:164 Resp: 22164  
Ion Ratio Lower Upper  
164 100  
166 127.0 99.0 148.4  
129 95.2 78.0 117.0  
131 97.3 74.2 111.2





#65  
Chlorobenzene  
Concen: 18.577 ug/l  
RT: 10.079 min Scan# 1475  
Delta R.T. 0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

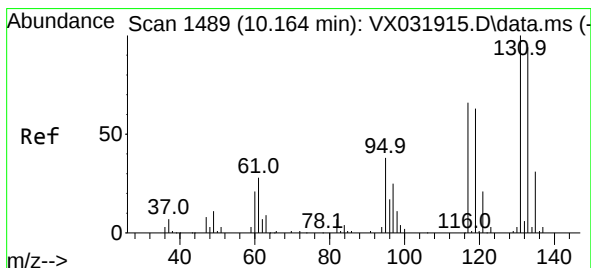
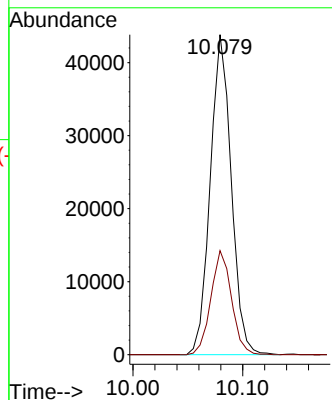
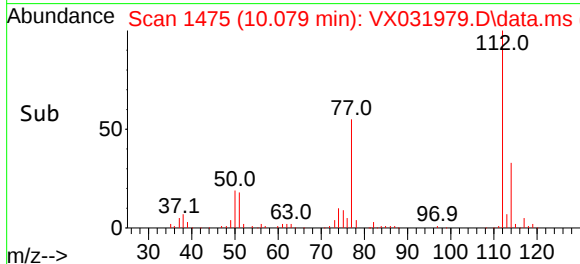
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1007WBSD02



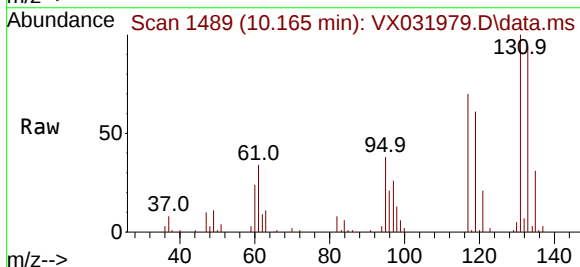
Tgt Ion:112 Resp: 58348  
Ion Ratio Lower Upper  
112 100  
114 32.5 25.7 38.5

Manual Integrations  
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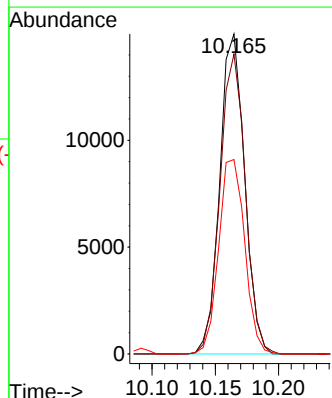
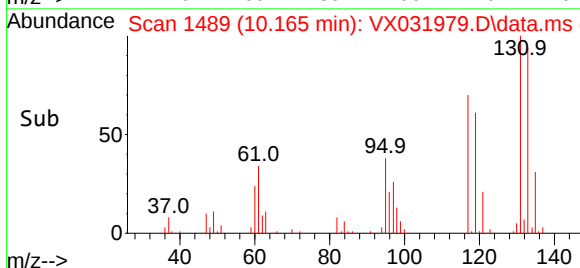
Reviewed By :John Carlone 10/10/2022  
Supervised By :Mahesh Dadoda 10/10/2022

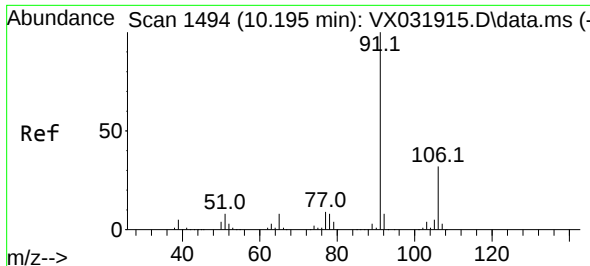


#66  
1,1,1,2-Tetrachloroethane  
Concen: 18.771 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. 0.001 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37



Tgt Ion:131 Resp: 20401  
Ion Ratio Lower Upper  
131 100  
133 95.8 46.6 139.7  
119 63.9 31.9 95.9





#67

Ethyl Benzene

Concen: 19.004 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

Instrument :

MSVOA\_X

ClientSampleId :

VX1007WBSD02

Tgt Ion: 91 Resp: 100978

Ion Ratio Lower Upper

91 100

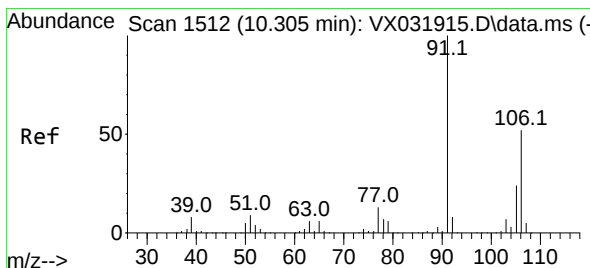
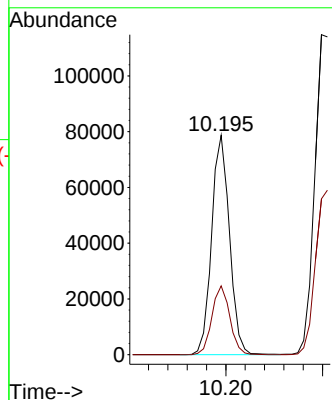
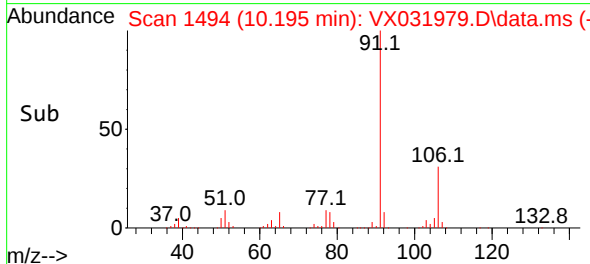
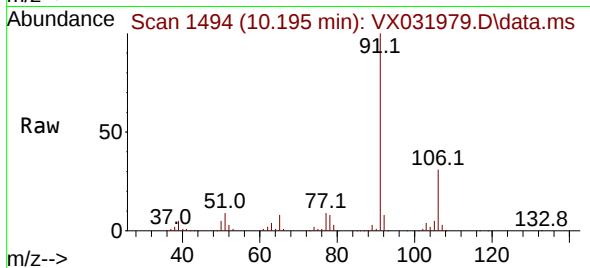
106 31.3 25.2 37.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 10/10/2022

Supervised By :Mahesh Dadoda 10/10/2022



#68

m/p-Xylenes

Concen: 37.565 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. -0.000 min

Lab File: VX031979.D

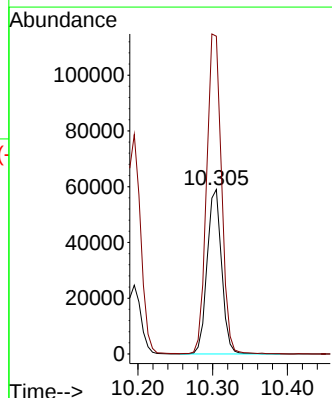
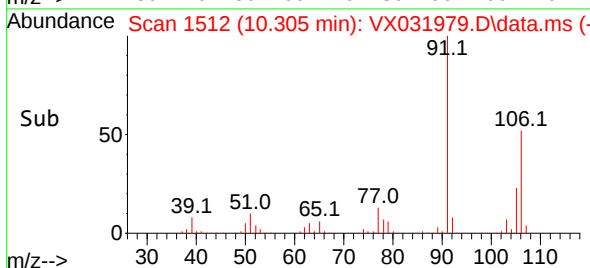
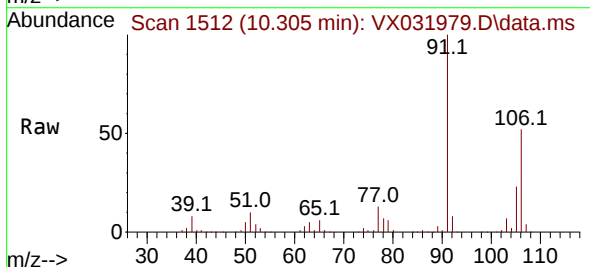
Acq: 07 Oct 2022 23:37

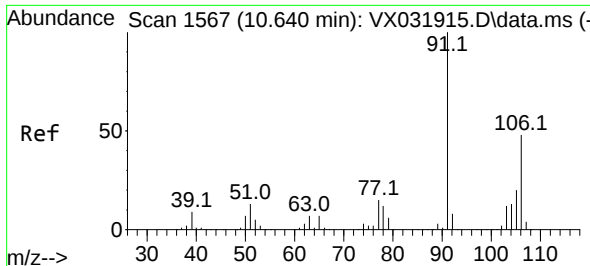
Tgt Ion:106 Resp: 79320

Ion Ratio Lower Upper

106 100

91 200.3 161.0 241.4





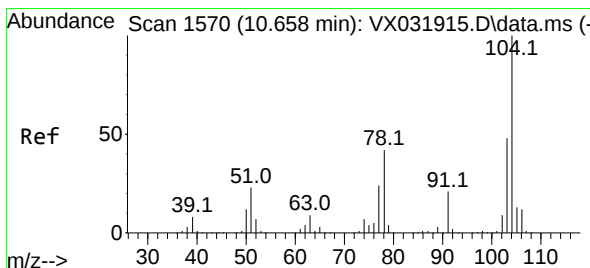
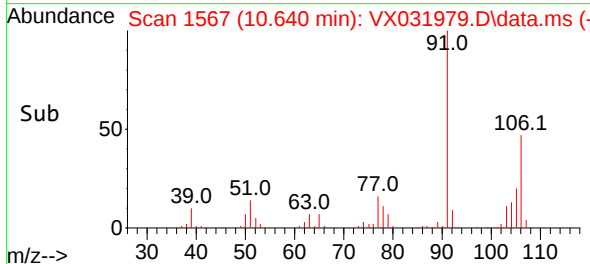
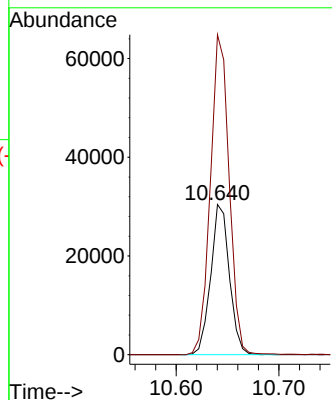
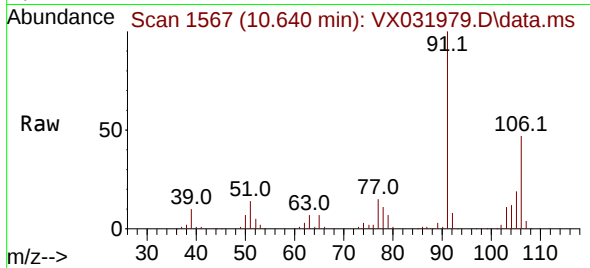
#69  
o-Xylene  
Concen: 18.755 ug/l  
RT: 10.640 min Scan# 1567  
Delta R.T. 0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1007WBSD02

Tgt Ion:106 Resp: 3849  
Ion Ratio Lower Upper  
106 100  
91 214.8 107.2 321.6

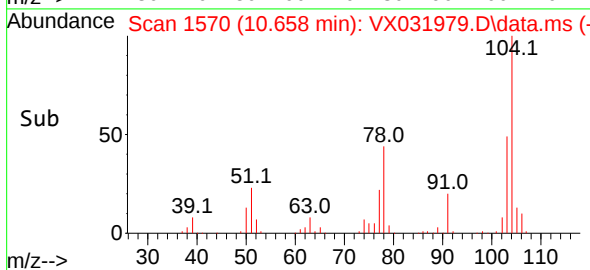
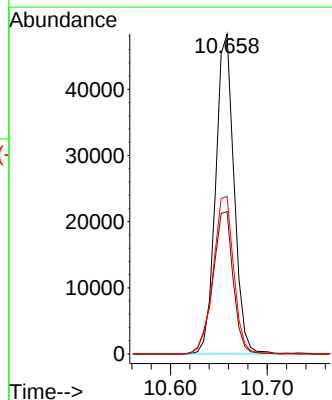
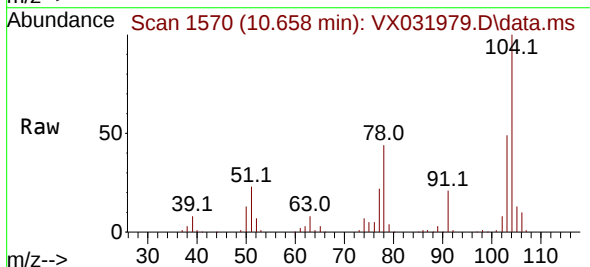
Manual Integrations  
APPROVED

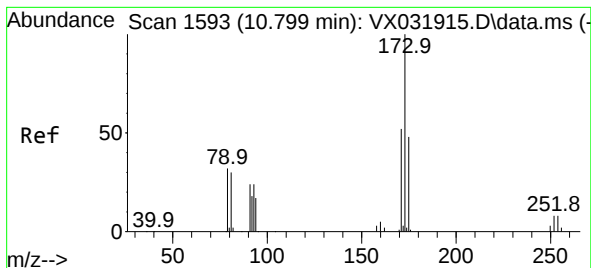
Reviewed By :John Carlone 10/10/2022  
Supervised By :Mahesh Dadoda 10/10/2022



#70  
Styrene  
Concen: 19.469 ug/l  
RT: 10.658 min Scan# 1570  
Delta R.T. 0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

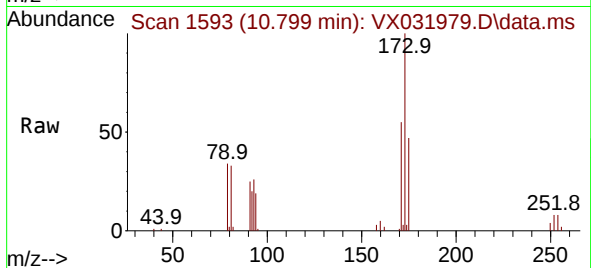
Tgt Ion:104 Resp: 63878  
Ion Ratio Lower Upper  
104 100  
78 49.4 41.4 62.2  
103 55.0 43.8 65.8





#71  
Bromoform  
Concen: 19.687 ug/l  
RT: 10.799 min Scan# 1593  
Delta R.T. -0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

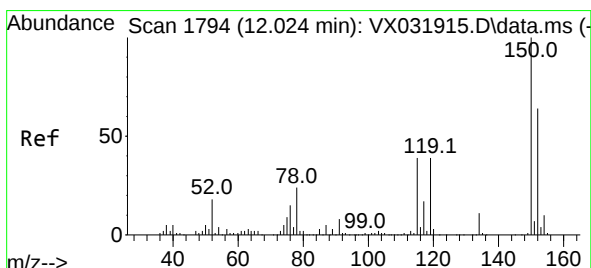
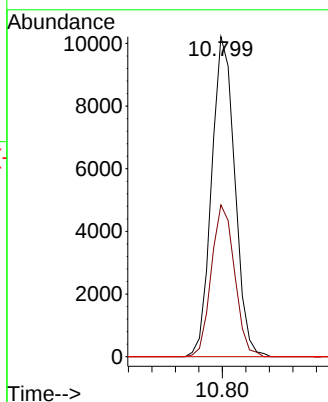
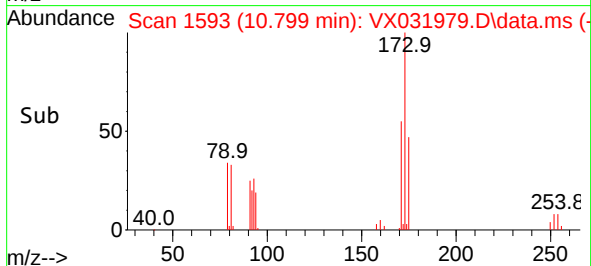
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1007WBSD02



Tgt Ion:173 Resp: 1400  
Ion Ratio Lower Upper  
173 100  
175 47.5 24.0 72.0  
254 0.0 0.0 0.0

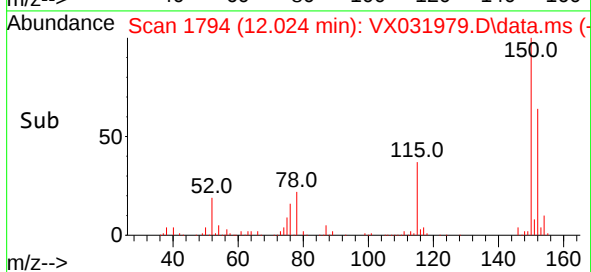
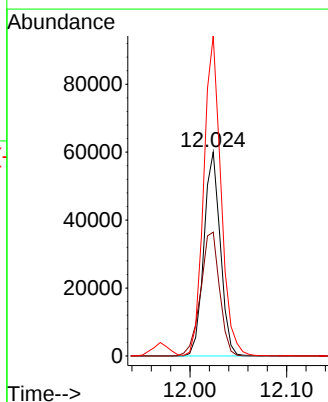
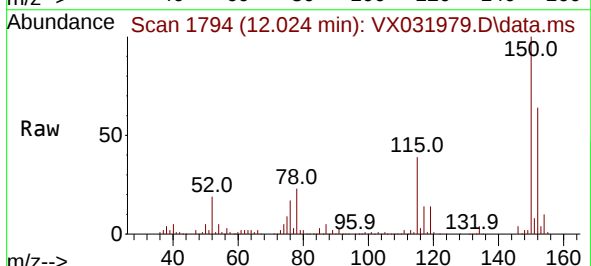
Manual Integrations  
APPROVED

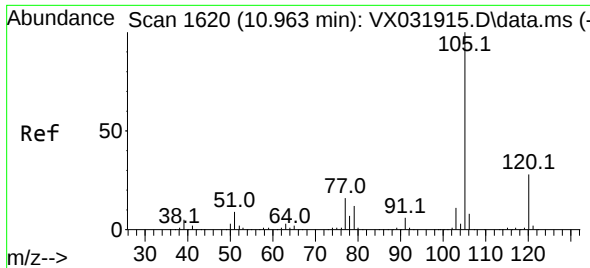
Reviewed By :John Carlone 10/10/2022  
Supervised By :Mahesh Dadoda 10/10/2022



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

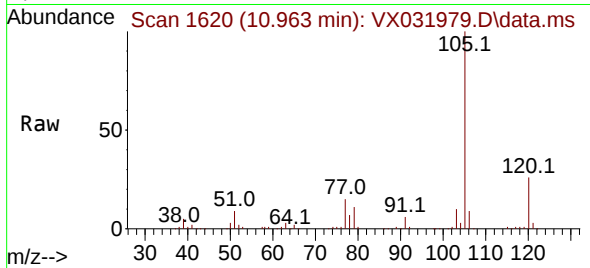
Tgt Ion:152 Resp: 70831  
Ion Ratio Lower Upper  
152 100  
115 69.9 43.4 130.1  
150 164.6 0.0 346.8





#73  
Isopropylbenzene  
Concen: 19.153 ug/l  
RT: 10.963 min Scan# 1620  
Delta R.T. 0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

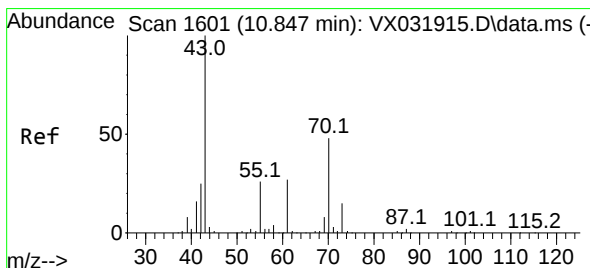
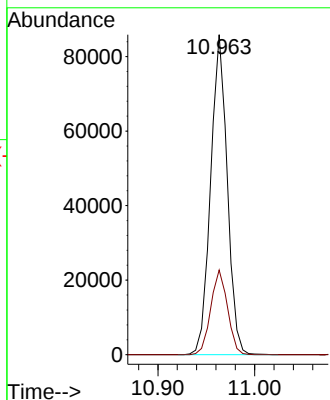
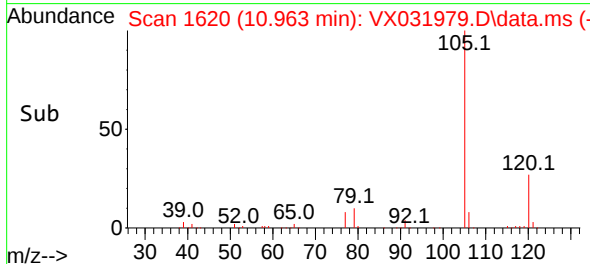
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1007WBSD02



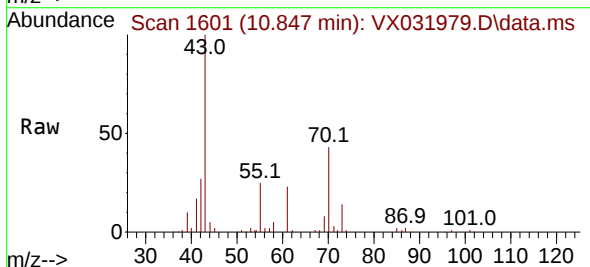
Tgt Ion:105 Resp: 102319  
Ion Ratio Lower Upper  
105 100  
120 26.6 13.7 41.0

Manual Integrations  
APPROVED

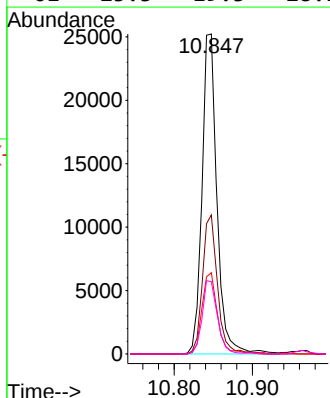
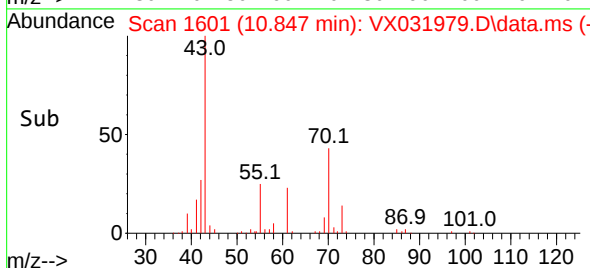
Reviewed By :John Carlone 10/10/2022  
Supervised By :Mahesh Dadoda 10/10/2022

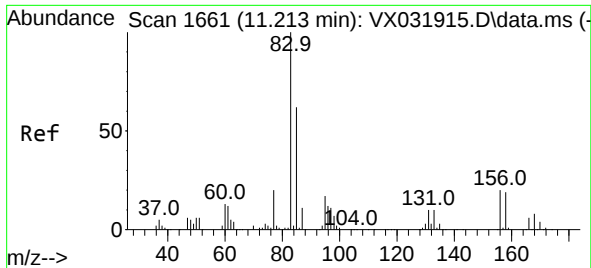


#74  
N-ethyl acetate  
Concen: 20.543 ug/l  
RT: 10.847 min Scan# 1601  
Delta R.T. 0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37



Tgt Ion: 43 Resp: 33513  
Ion Ratio Lower Upper  
43 100  
70 43.5 33.4 50.2  
55 26.2 18.2 27.2  
61 23.3 19.3 28.9





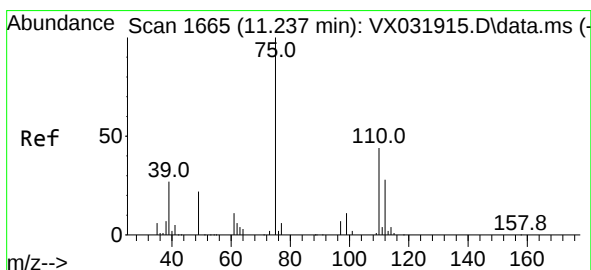
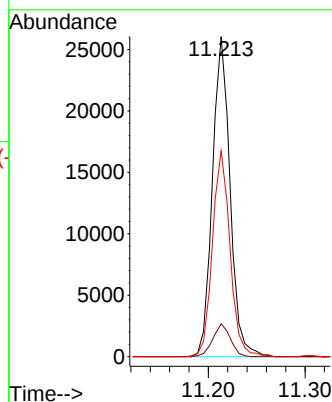
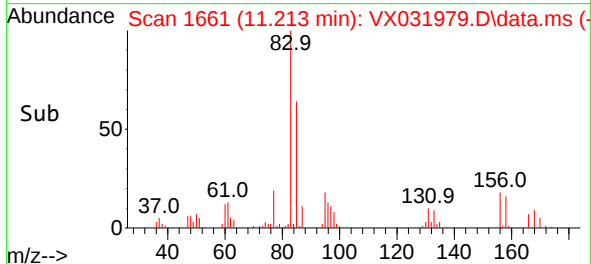
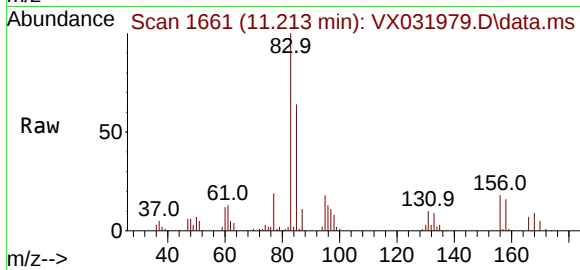
#75  
1,1,2,2-Tetrachloroethane  
Concen: 19.460 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. 0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1007WBSD02

Tgt Ion: 83 Resp: 3303  
Ion Ratio Lower Upper  
83 100  
131 10.2 5.1 15.4  
85 64.1 32.6 97.8

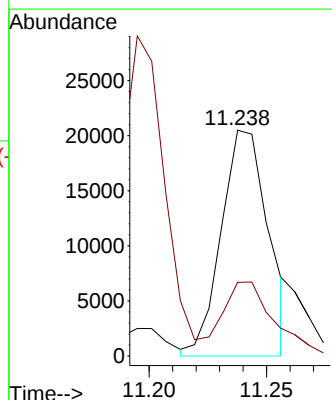
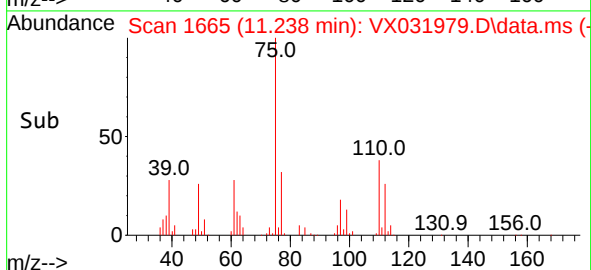
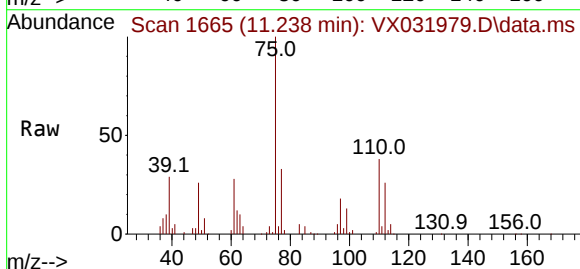
Manual Integrations  
APPROVED

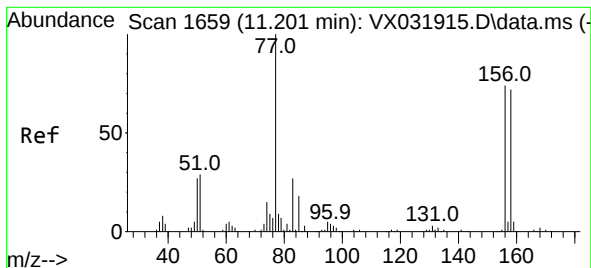
Reviewed By :John Carlone 10/10/2022  
Supervised By :Mahesh Dadoda 10/10/2022



#76  
1,2,3-Trichloropropane  
Concen: 19.648 ug/l m  
RT: 11.238 min Scan# 1665  
Delta R.T. 0.001 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

Tgt Ion: 75 Resp: 28523  
Ion Ratio Lower Upper  
75 100  
77 37.1 20.3 60.9





#77

Bromobenzene

Concen: 19.026 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.000 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

Instrument :

MSVOA\_X

ClientSampleId :

VX1007WBSD02

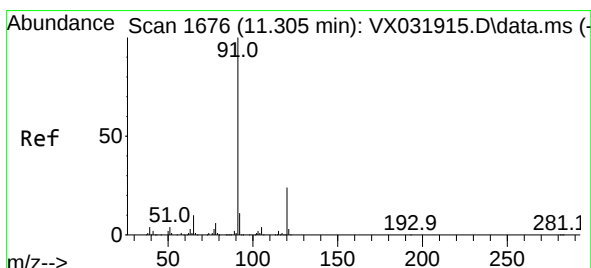
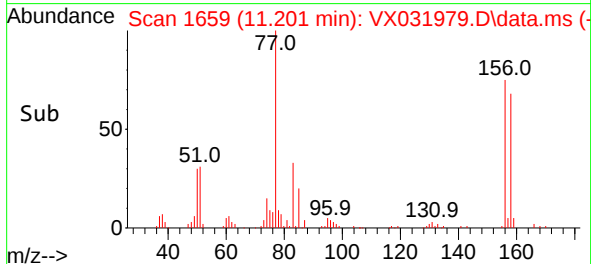
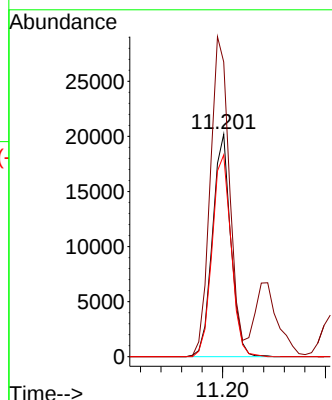
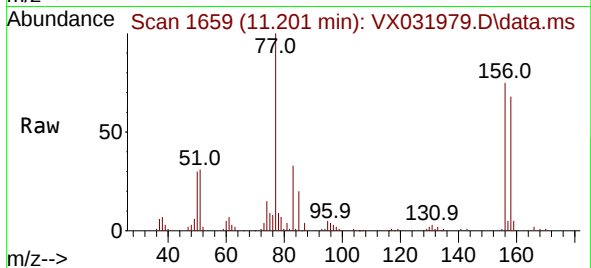
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 156   | Resp: | 2503  |
| Ion Ratio | Lower | Upper |       |
| 156       | 100   |       |       |
| 77        | 150.6 | 79.5  | 238.6 |
| 158       | 93.9  | 48.4  | 145.3 |

Manual Integrations

APPROVED

Reviewed By :John Carlone 10/10/2022

Supervised By :Mahesh Dadoda 10/10/2022



#78

n-propylbenzene

Concen: 19.209 ug/l

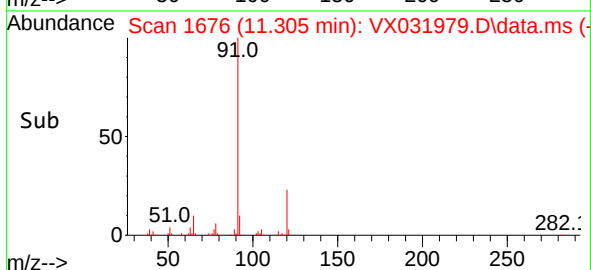
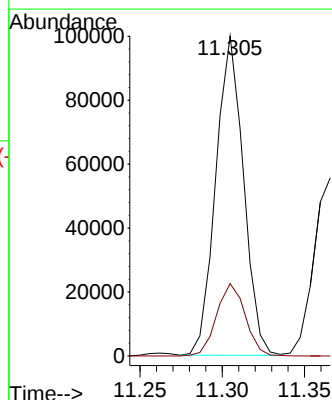
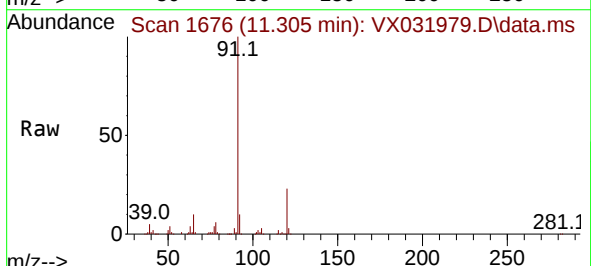
RT: 11.305 min Scan# 1676

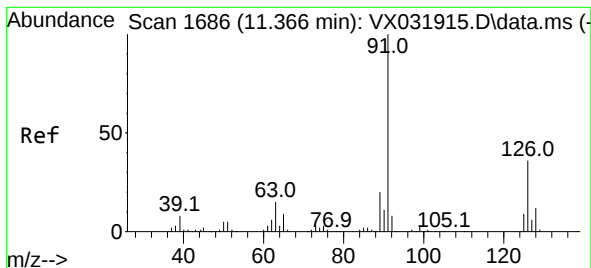
Delta R.T. -0.000 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 91    | Resp: | 116718 |
| Ion Ratio | Lower | Upper |        |
| 91        | 100   |       |        |
| 120       | 23.4  | 11.8  | 35.4   |





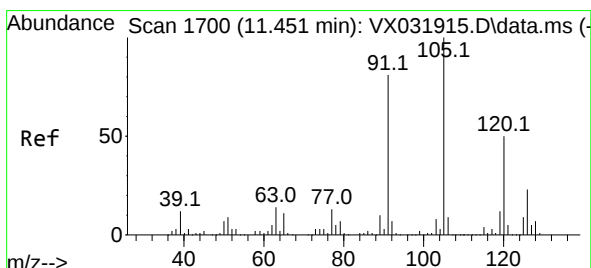
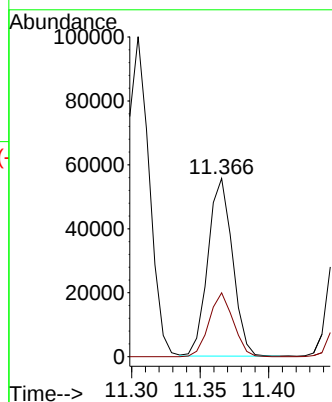
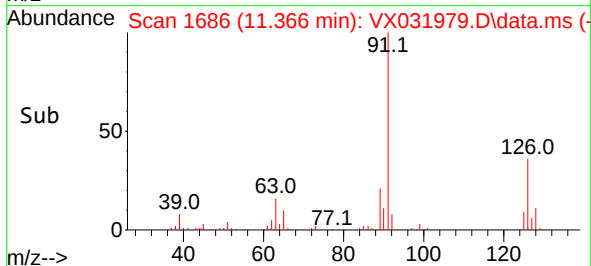
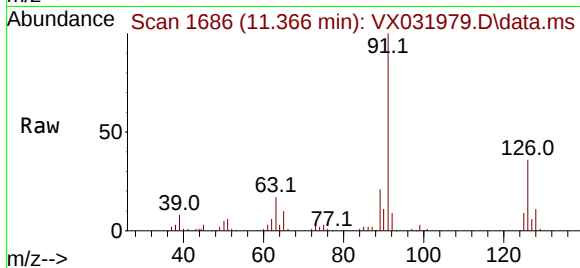
#79  
2-Chlorotoluene  
Concen: 18.966 ug/l  
RT: 11.366 min Scan# 1686  
Delta R.T. -0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1007WBSD02

Tgt Ion: 91 Resp: 6935  
Ion Ratio Lower Upper  
91 100  
126 35.2 17.4 52.3

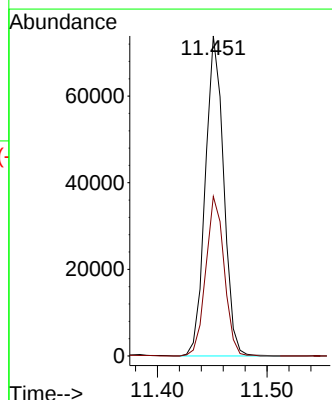
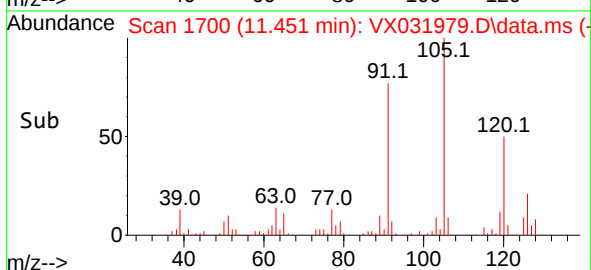
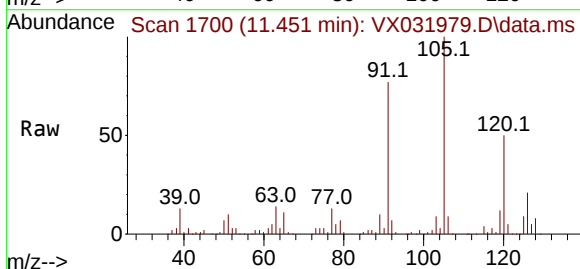
Manual Integrations  
APPROVED

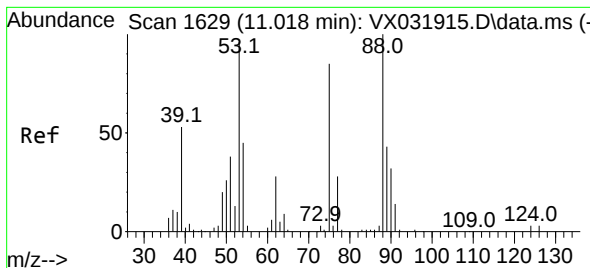
Reviewed By :John Carlone 10/10/2022  
Supervised By :Mahesh Dadoda 10/10/2022



#80  
1,3,5-Trimethylbenzene  
Concen: 19.378 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. 0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

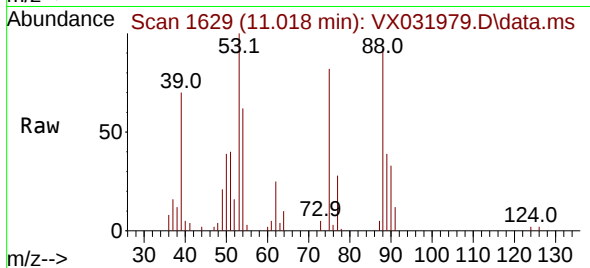
Tgt Ion:105 Resp: 85860  
Ion Ratio Lower Upper  
105 100  
120 50.0 24.5 73.5





#81  
trans-1,4-Dichloro-2-butene  
Concen: 17.230 ug/l  
RT: 11.018 min Scan# 1629  
Delta R.T. 0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

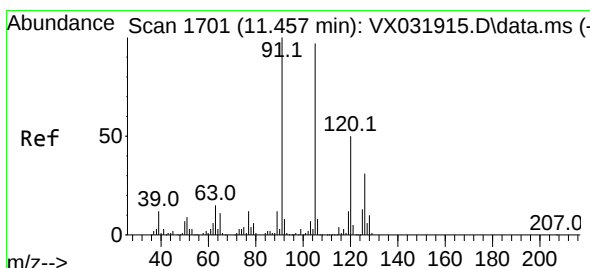
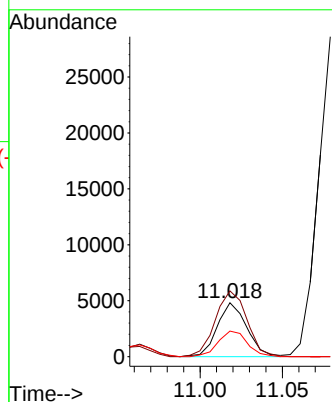
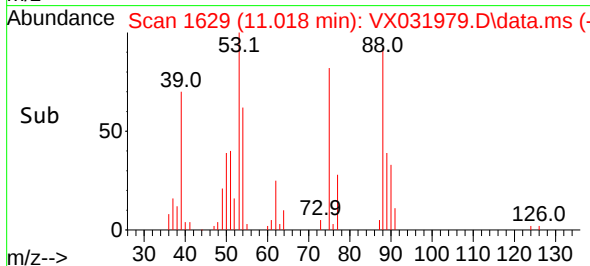
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1007WBSD02



Tgt Ion: 75 Resp: 6010  
Ion Ratio Lower Upper  
75 100  
53 130.5 77.6 116.4  
89 47.3 37.4 56.0

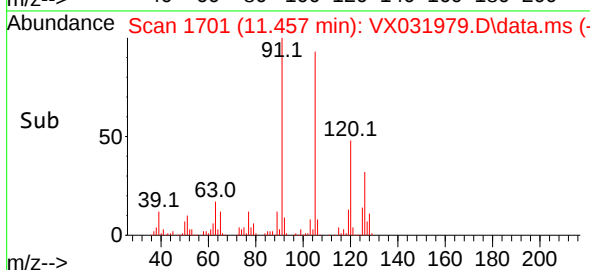
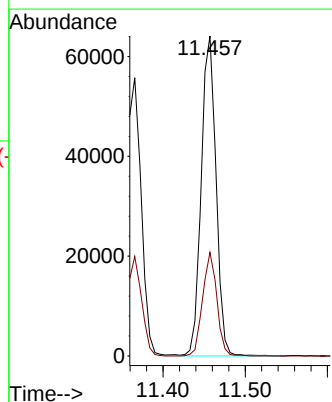
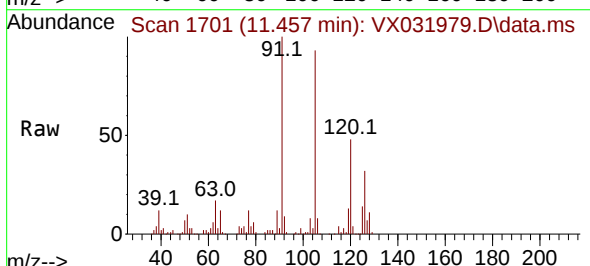
Manual Integrations  
APPROVED

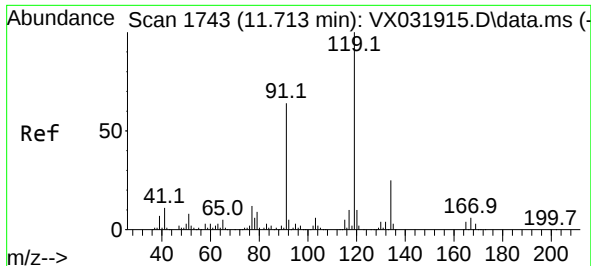
Reviewed By :John Carlone 10/10/2022  
Supervised By :Mahesh Dadoda 10/10/2022



#82  
4-Chlorotoluene  
Concen: 19.144 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

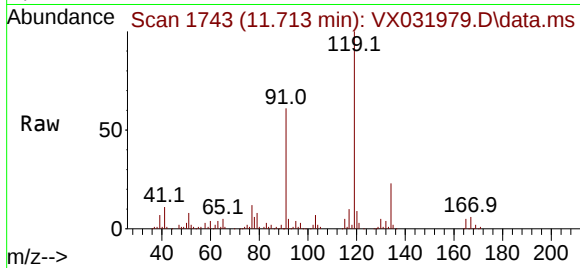
Tgt Ion: 91 Resp: 80172  
Ion Ratio Lower Upper  
91 100  
126 31.1 15.1 45.3





#83  
tert-Butylbenzene  
Concen: 19.509 ug/l  
RT: 11.713 min Scan# 1743  
Delta R.T. 0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

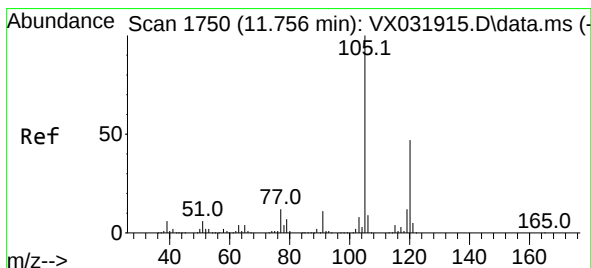
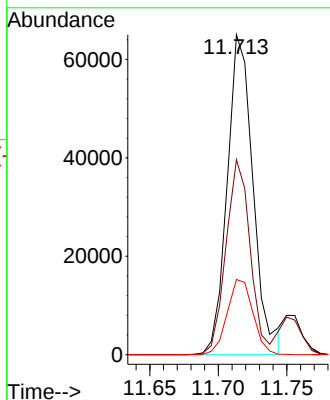
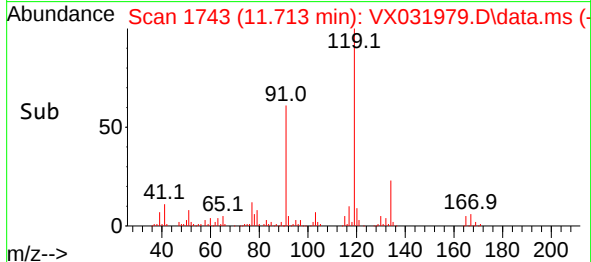
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1007WBSD02



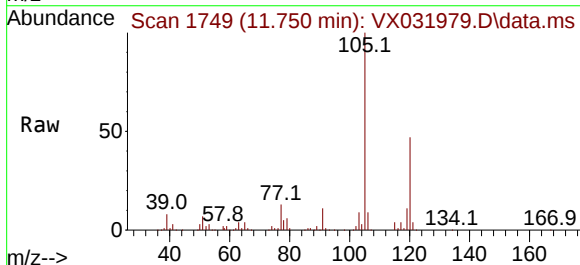
Tgt Ion:119 Resp: 85552  
Ion Ratio Lower Upper  
119 100  
91 57.1 29.2 87.6  
134 23.5 11.6 34.8

Manual Integrations  
APPROVED

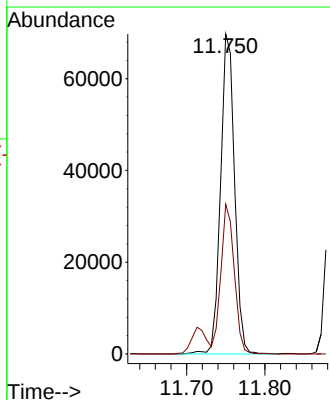
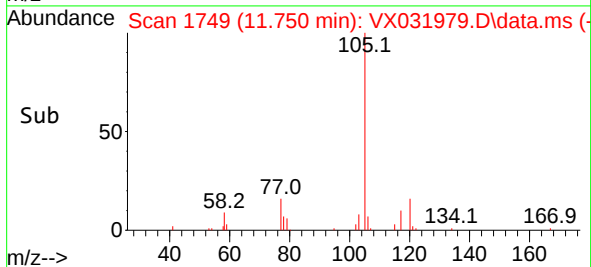
Reviewed By :John Carlone 10/10/2022  
Supervised By :Mahesh Dadoda 10/10/2022

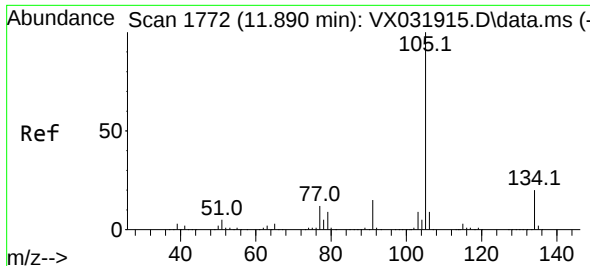


#84  
1,2,4-Trimethylbenzene  
Concen: 19.327 ug/l  
RT: 11.750 min Scan# 1749  
Delta R.T. -0.006 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37



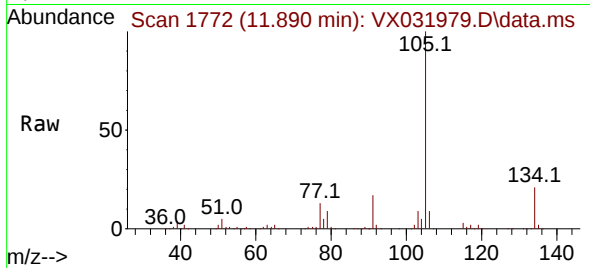
Tgt Ion:105 Resp: 86993  
Ion Ratio Lower Upper  
105 100  
120 44.9 22.6 67.8





#85  
 sec-Butylbenzene  
 Concen: 19.149 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. -0.000 min  
 Lab File: VX031979.D  
 Acq: 07 Oct 2022 23:37

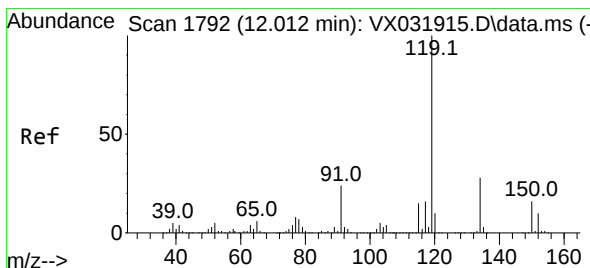
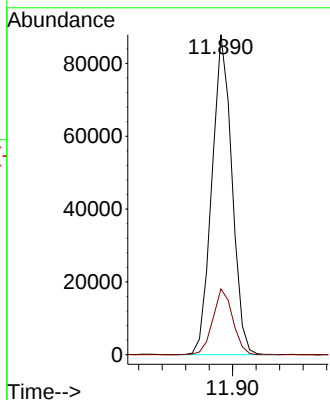
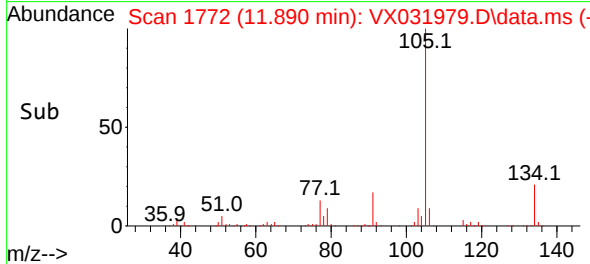
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX1007WBSD02



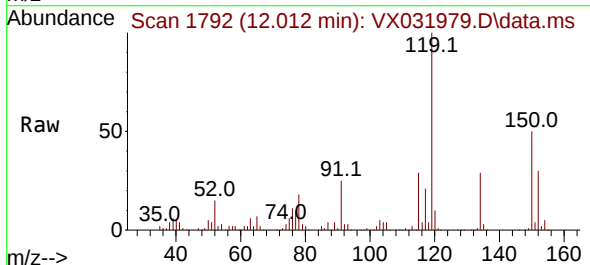
Tgt Ion:105 Resp: 10396  
 Ion Ratio Lower Upper  
 105 100  
 134 20.4 10.4 31.1

Manual Integrations  
 APPROVED

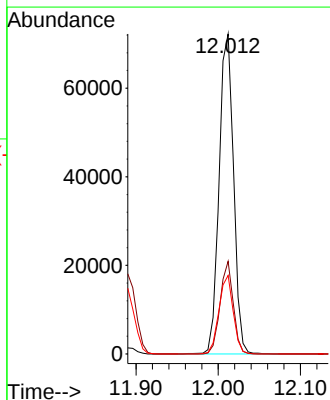
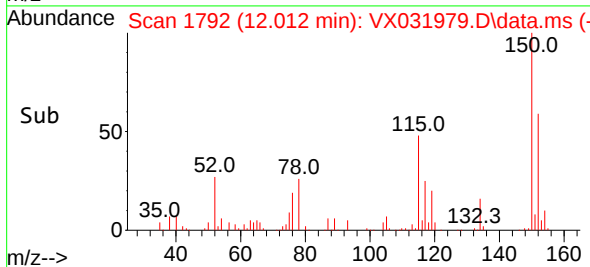
Reviewed By :John Carlone 10/10/2022  
 Supervised By :Mahesh Dadoda 10/10/2022

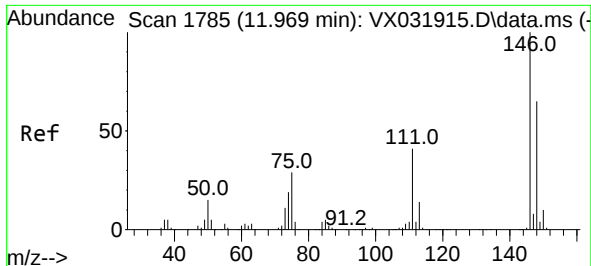


#86  
 p-Isopropyltoluene  
 Concen: 19.305 ug/l  
 RT: 12.012 min Scan# 1792  
 Delta R.T. -0.000 min  
 Lab File: VX031979.D  
 Acq: 07 Oct 2022 23:37



Tgt Ion:119 Resp: 88243  
 Ion Ratio Lower Upper  
 119 100  
 134 26.3 13.4 40.2  
 91 24.2 12.4 37.2





#87

1,3-Dichlorobenzene

Concen: 18.695 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

Instrument :

MSVOA\_X

ClientSampleId :

VX1007WBSD02

Tgt Ion:146 Resp: 4684

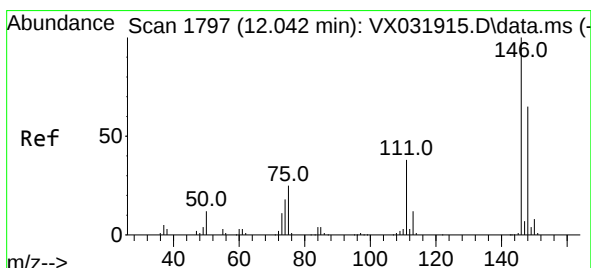
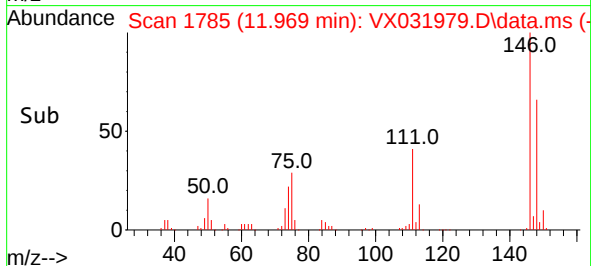
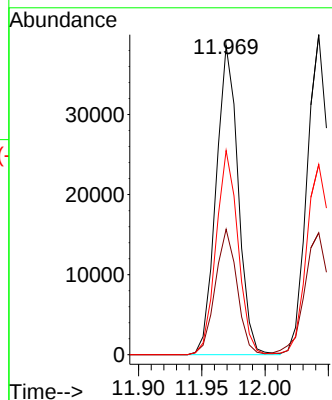
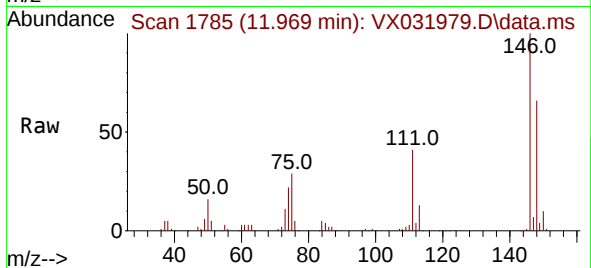
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 111 | 40.1  | 19.8  | 59.4  |
| 148 | 65.6  | 31.5  | 94.5  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 10/10/2022

Supervised By :Mahesh Dadoda 10/10/2022



#88

1,4-Dichlorobenzene

Concen: 18.920 ug/l

RT: 12.042 min Scan# 1797

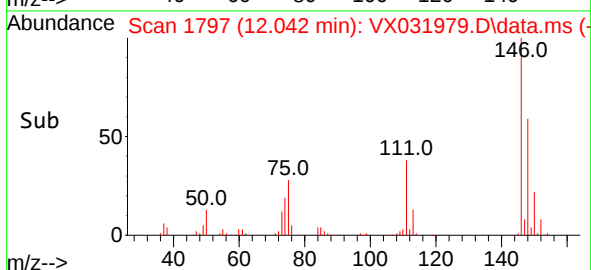
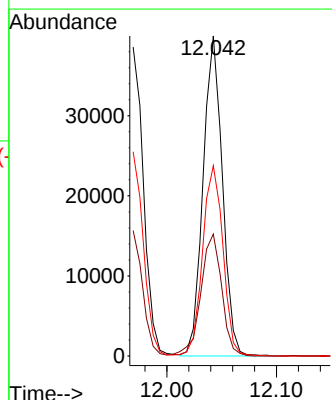
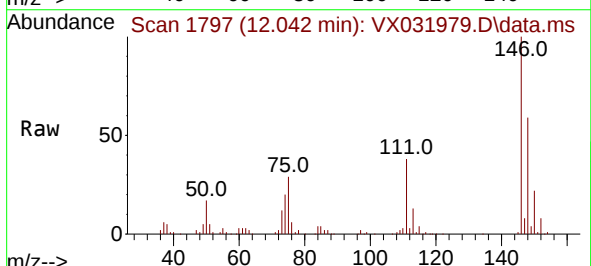
Delta R.T. 0.000 min

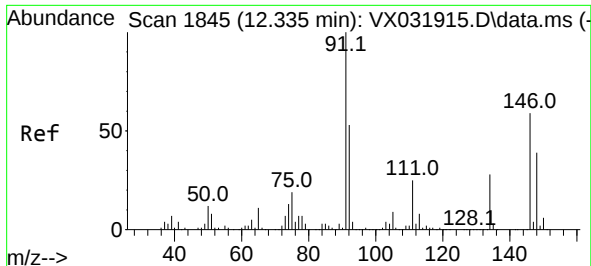
Lab File: VX031979.D

Acq: 07 Oct 2022 23:37

Tgt Ion:146 Resp: 48796

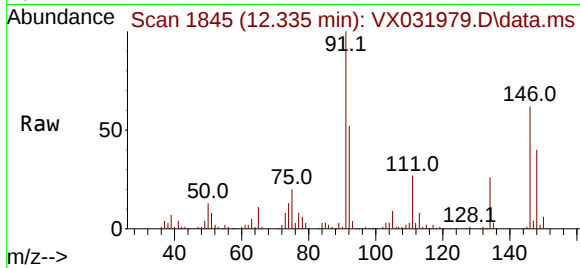
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 111 | 41.1  | 20.5  | 61.5  |
| 148 | 62.7  | 32.0  | 96.2  |





#89  
n-Butylbenzene  
Concen: 18.629 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

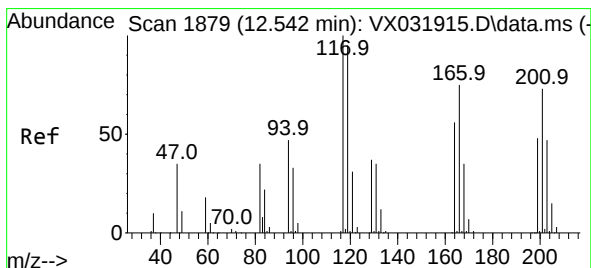
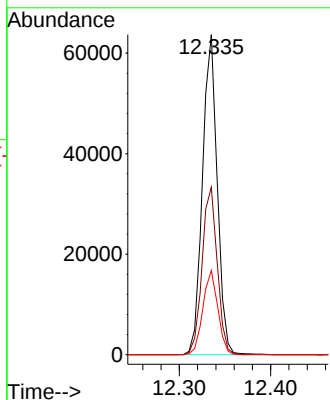
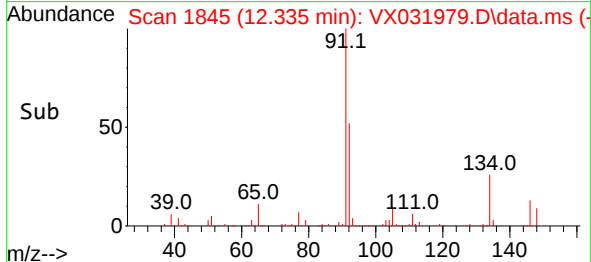
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1007WBSD02



Tgt Ion: 91 Resp: 71309  
Ion Ratio Lower Upper  
91 100  
92 53.7 27.0 81.0  
134 26.6 13.3 39.9

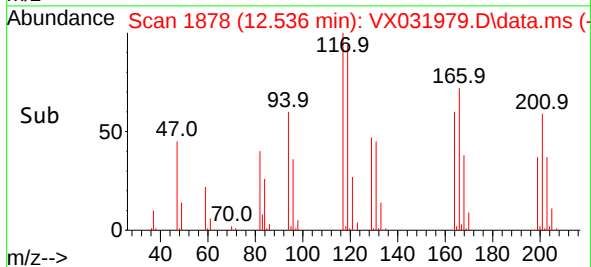
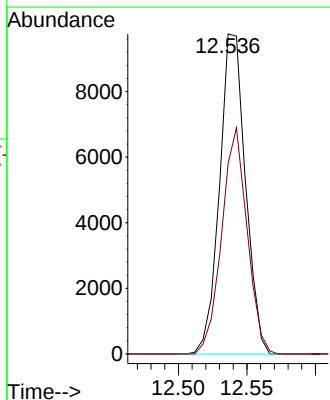
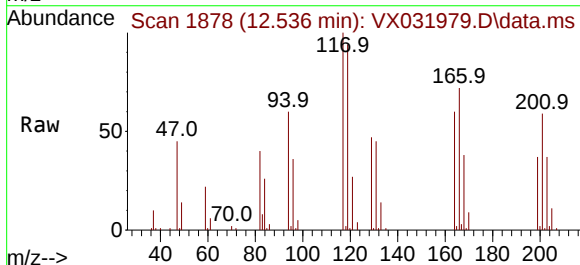
Manual Integrations  
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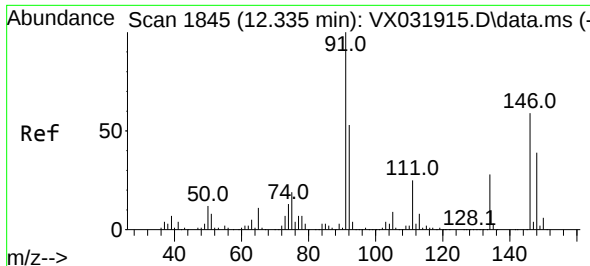
Reviewed By :John Carlone 10/10/2022  
Supervised By :Mahesh Dadoda 10/10/2022



#90  
Hexachloroethane  
Concen: 18.527 ug/l  
RT: 12.536 min Scan# 1878  
Delta R.T. -0.006 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

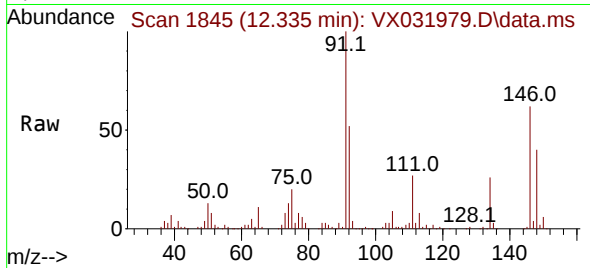
Tgt Ion:117 Resp: 12852  
Ion Ratio Lower Upper  
117 100  
201 69.1 34.8 104.4





#91  
1,2-Dichlorobenzene  
Concen: 19.156 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

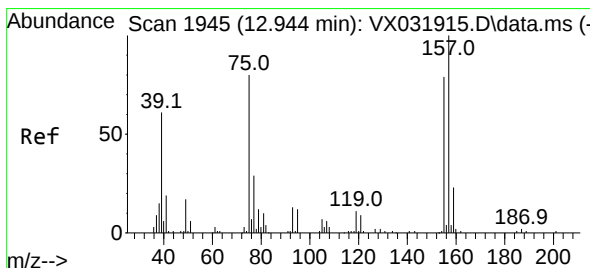
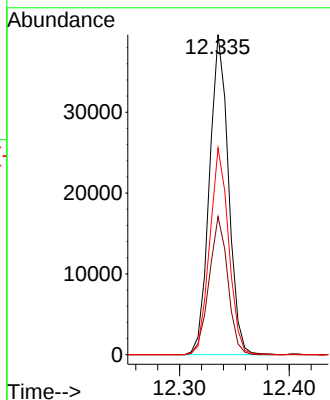
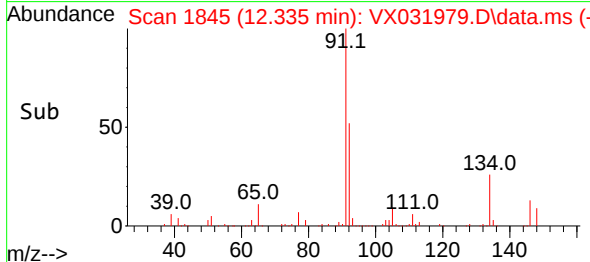
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1007WBSD02



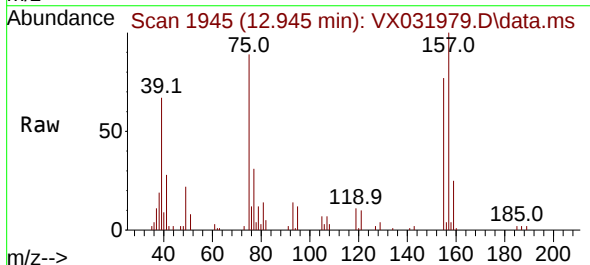
Tgt Ion:146 Resp: 4772  
Ion Ratio Lower Upper  
146 100  
111 42.3 20.6 61.8  
148 64.3 31.6 95.0

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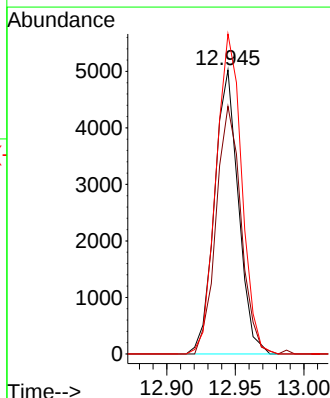
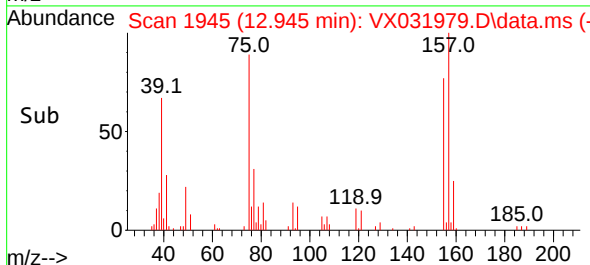
Reviewed By :John Carlone 10/10/2022  
Supervised By :Mahesh Dadoda 10/10/2022

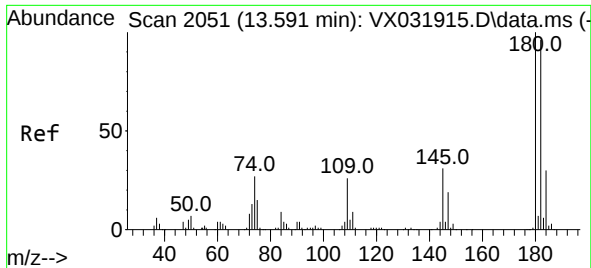


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 19.582 ug/l  
RT: 12.945 min Scan# 1945  
Delta R.T. 0.001 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37



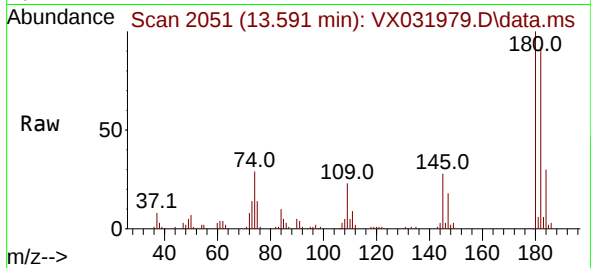
Tgt Ion: 75 Resp: 6084  
Ion Ratio Lower Upper  
75 100  
155 91.1 40.3 120.8  
157 120.9 51.5 154.5





#93  
1,2,4-Trichlorobenzene  
Concen: 18.803 ug/l  
RT: 13.591 min Scan# 2051  
Delta R.T. -0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

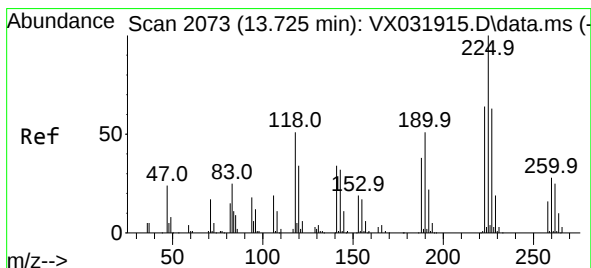
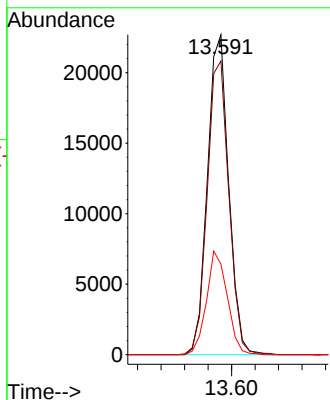
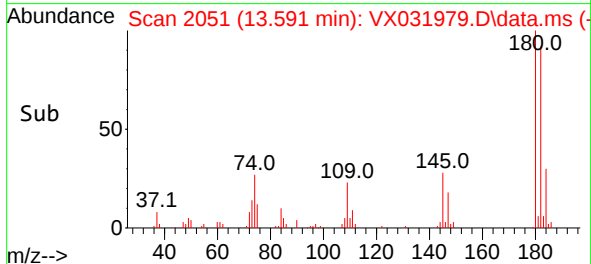
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1007WBSD02



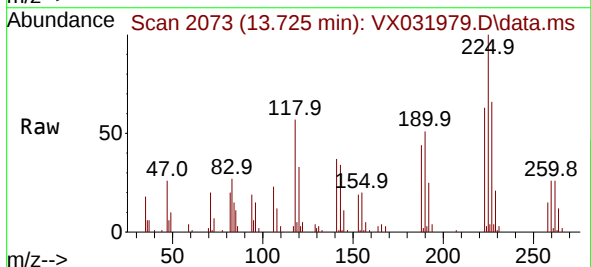
Tgt Ion:180 Resp: 28430  
Ion Ratio Lower Upper  
180 100  
182 93.8 46.9 140.6  
145 31.8 16.7 50.1

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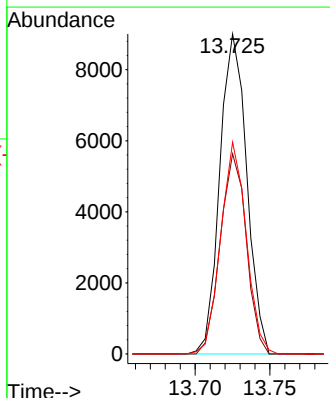
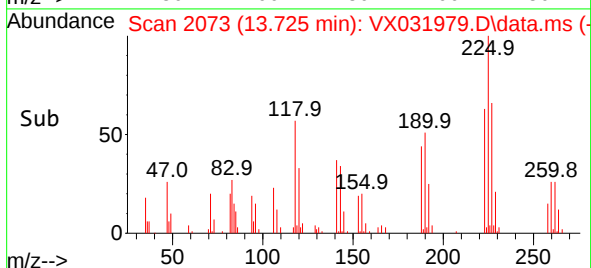
Reviewed By :John Carlone 10/10/2022  
Supervised By :Mahesh Dadoda 10/10/2022

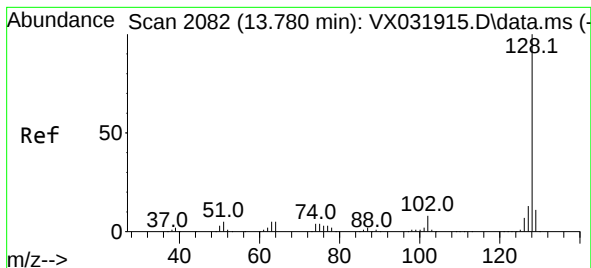


#94  
Hexachlorobutadiene  
Concen: 18.421 ug/l  
RT: 13.725 min Scan# 2073  
Delta R.T. 0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37



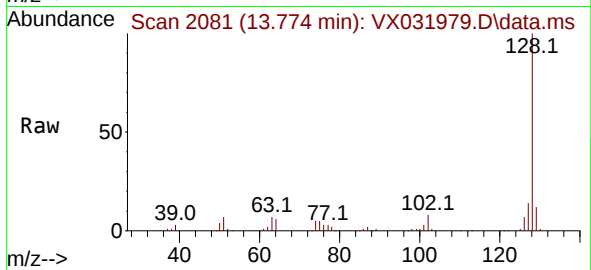
Tgt Ion:225 Resp: 11265  
Ion Ratio Lower Upper  
225 100  
223 60.3 30.8 92.4  
227 63.0 32.3 96.9





#95  
Naphthalene  
Concen: 19.601 ug/l  
RT: 13.774 min Scan# 2081  
Delta R.T. -0.006 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37

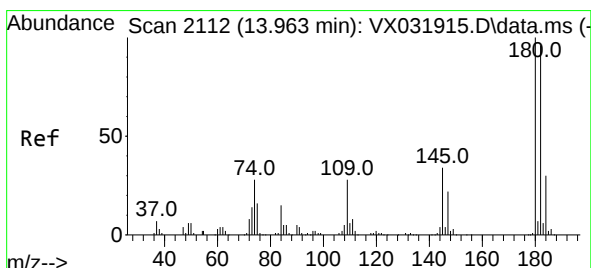
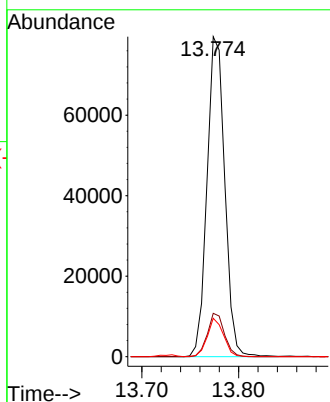
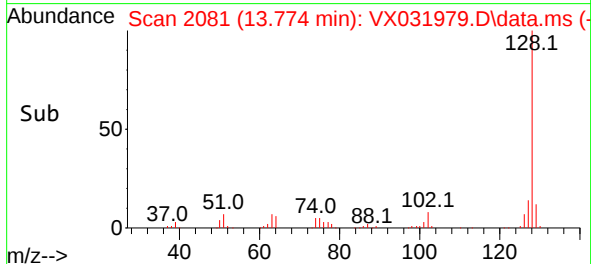
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1007WBSD02



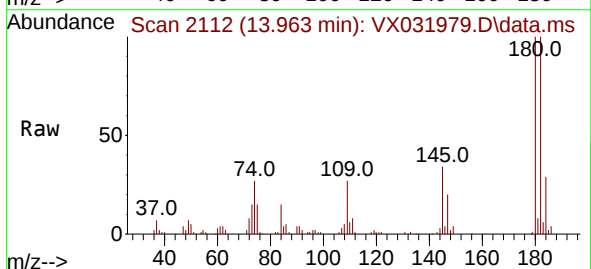
Tgt Ion:128 Resp: 10155  
Ion Ratio Lower Upper  
128 100  
127 13.0 10.4 15.6  
129 11.1 8.8 13.2

Manual Integrations  
APPROVED

Reviewed By :John Carlone 10/10/2022  
Supervised By :Mahesh Dadoda 10/10/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 18.874 ug/l  
RT: 13.963 min Scan# 2112  
Delta R.T. -0.000 min  
Lab File: VX031979.D  
Acq: 07 Oct 2022 23:37



Tgt Ion:180 Resp: 28947  
Ion Ratio Lower Upper  
180 100  
182 99.0 47.9 143.8  
145 35.0 17.6 52.8

