

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX072122\  
 Data File : VX030130.D  
 Acq On : 20 Jul 2022 13:34  
 Operator : JC/MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :

Quant Time: Jul 21 03:29:24 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X071222W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jul 13 09:05:23 2022  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By : John Carlone 07/21/2022  
 Supervised By : Mahesh Dadoda 07/21/2022

07/21/2022  
 Supervised By : Mahesh  
 Dadoda

| Compound                   | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|----------------------------|--------|------|----------|--------|-------|----------|
| -----                      |        |      |          |        |       |          |
| Internal Standards         |        |      |          |        |       |          |
| 1) Pentafluorobenzene      | 5.556  | 168  | 183234   | 50.000 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.763  | 114  | 321753   | 50.000 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.055 | 117  | 291549   | 50.000 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152  | 143351   | 50.000 | ug/l  | 0.00     |

### System Monitoring Compounds

|                           |        |       |          |          |            |      |
|---------------------------|--------|-------|----------|----------|------------|------|
| 33) 1,2-Dichloroethane-d4 | 5.958  | 65    | 126056   | 56.520   | ug/l       | 0.00 |
| Spiked Amount             | 50.000 | Range | 74 - 125 | Recovery | = 113.040% |      |
| 35) Dibromofluoromethane  | 5.391  | 113   | 105788   | 51.466   | ug/l       | 0.00 |
| Spiked Amount             | 50.000 | Range | 75 - 124 | Recovery | = 102.940% |      |
| 50) Toluene-d8            | 8.653  | 98    | 403185   | 52.155   | ug/l       | 0.00 |
| Spiked Amount             | 50.000 | Range | 86 - 113 | Recovery | = 104.300% |      |
| 62) 4-Bromofluorobenzene  | 11.085 | 95    | 147852   | 55.113   | ug/l       | 0.00 |
| Spiked Amount             | 50.000 | Range | 83 - 123 | Recovery | = 110.220% |      |

### Target Compounds

|                              |       |     |         |         |      | Qvalue |
|------------------------------|-------|-----|---------|---------|------|--------|
| 2) Dichlorodifluoromethane   | 1.167 | 85  | 107511  | 51.691  | ug/l | 100    |
| 3) Chloromethane             | 1.288 | 50  | 96404   | 50.489  | ug/l | 99     |
| 4) Vinyl Chloride            | 1.374 | 62  | 105387  | 49.692  | ug/l | 100    |
| 5) Bromomethane              | 1.605 | 94  | 43987   | 48.825  | ug/l | 99     |
| 6) Chloroethane              | 1.679 | 64  | 59054   | 49.447  | ug/l | 96     |
| 7) Trichlorofluoromethane    | 1.880 | 101 | 143848  | 52.520  | ug/l | 98     |
| 8) Diethyl Ether             | 2.136 | 74  | 54158   | 47.797  | ug/l | 98     |
| 9) 1,1,2-Trichlorotrifluo... | 2.325 | 101 | 102940  | 55.054  | ug/l | 99     |
| 10) Methyl Iodide            | 2.447 | 142 | 89144   | 48.629  | ug/l | 97     |
| 11) Tert butyl alcohol       | 2.995 | 59  | 141959  | 246.622 | ug/l | 99     |
| 12) 1,1-Dichloroethene       | 2.313 | 96  | 97276   | 52.106  | ug/l | 93     |
| 13) Acrolein                 | 2.239 | 56  | 24448   | 213.256 | ug/l | 99     |
| 14) Allyl chloride           | 2.660 | 41  | 190496  | 58.391  | ug/l | 98     |
| 15) Acrylonitrile            | 3.069 | 53  | 379111  | 289.797 | ug/l | 100    |
| 16) Acetone                  | 2.386 | 43  | 304856  | 290.083 | ug/l | 96     |
| 17) Carbon Disulfide         | 2.508 | 76  | 246971  | 47.255  | ug/l | 98     |
| 18) Methyl Acetate           | 2.709 | 43  | 188336  | 58.908  | ug/l | 97     |
| 19) Methyl tert-butyl Ether  | 3.117 | 73  | 339498  | 57.532  | ug/l | 100    |
| 20) Methylene Chloride       | 2.788 | 84  | 115222  | 54.395  | ug/l | 96     |
| 21) trans-1,2-Dichloroethene | 3.087 | 96  | 106221  | 54.587  | ug/l | 92     |
| 22) Diisopropyl ether        | 3.764 | 45  | 390380  | 61.131  | ug/l | 91     |
| 23) Vinyl Acetate            | 3.727 | 43  | 1692559 | 313.086 | ug/l | 99     |
| 24) 1,1-Dichloroethane       | 3.611 | 63  | 201397  | 56.913  | ug/l | 100    |
| 25) 2-Butanone               | 4.562 | 43  | 538339  | 300.717 | ug/l | 97     |
| 26) 2,2-Dichloropropane      | 4.477 | 77  | 145399  | 58.492  | ug/l | 96     |
| 27) cis-1,2-Dichloroethene   | 4.489 | 96  | 128189  | 53.795  | ug/l | 99     |
| 28) Bromochloromethane       | 4.904 | 49  | 85074   | 57.146  | ug/l | 98     |
| 29) Tetrahydrofuran          | 5.013 | 42  | 362152  | 298.090 | ug/l | 97     |
| 30) Chloroform               | 5.099 | 83  | 204045  | 57.860  | ug/l | 98     |
| 31) Cyclohexane              | 5.471 | 56  | 185181  | 57.276  | ug/l | 98     |
| 32) 1,1,1-Trichloroethane    | 5.385 | 97  | 166396  | 57.731  | ug/l | 99     |
| 36) 1,1-Dichloropropene      | 5.696 | 75  | 146912  | 55.334  | ug/l | 98     |
| 37) Ethyl Acetate            | 4.721 | 43  | 200813  | 58.861  | ug/l | 99     |
| 38) Carbon Tetrachloride     | 5.678 | 117 | 141279  | 57.061  | ug/l | 97     |
| 39) Methylcyclohexane        | 7.385 | 83  | 194426  | 57.766  | ug/l | 99     |
| 40) Benzene                  | 6.038 | 78  | 464205  | 55.549  | ug/l | 97     |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX072122\  
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 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :

Quant Time: Jul 21 03:29:24 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X071222W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jul 13 09:05:23 2022  
 Response via : Initial Calibration

### Manual Integrations APPROVED

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 Supervised By : Mahesh Dadoda 07/21/2022

07/21/2022  
 Supervised By : Mahesh  
 Dadoda

| Compound                      | R.T.   | QIon | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|------|----------|----------|-------|----------|
| 41) Methacrylonitrile         | 4.928  | 41   | 109759   | 59.750   | ug/l  | 97       |
| 42) 1,2-Dichloroethane        | 6.086  | 62   | 157283   | 60.730   | ug/l  | 98       |
| 43) Isopropyl Acetate         | 6.349  | 43   | 303030   | 59.069   | ug/l  | 98       |
| 44) Trichloroethene           | 7.129  | 130  | 124113   | 50.826   | ug/l  | 99       |
| 45) 1,2-Dichloropropane       | 7.434  | 63   | 120957   | 55.686   | ug/l  | 99       |
| 46) Dibromomethane            | 7.580  | 93   | 81909    | 54.789   | ug/l  | 98       |
| 47) Bromodichloromethane      | 7.824  | 83   | 152766   | 56.315   | ug/l  | 96       |
| 48) Methyl methacrylate       | 7.696  | 41   | 150217   | 63.461   | ug/l  | 96       |
| 49) 1,4-Dioxane               | 7.678  | 88   | 68722    | 1117.451 | ug/l  | 97       |
| 51) 4-Methyl-2-Pentanone      | 8.580  | 43   | 1027353  | 302.626  | ug/l  | 98       |
| 52) Toluene                   | 8.720  | 92   | 287804   | 54.236   | ug/l  | 100      |
| 53) t-1,3-Dichloropropene     | 8.982  | 75   | 166896   | 59.230   | ug/l  | 98       |
| 54) cis-1,3-Dichloropropene   | 8.366  | 75   | 181383   | 56.190   | ug/l  | 96       |
| 55) 1,1,2-Trichloroethane     | 9.153  | 97   | 120449   | 55.042   | ug/l  | 97       |
| 56) Ethyl methacrylate        | 9.116  | 69   | 194762   | 59.196   | ug/l  | 96       |
| 57) 1,3-Dichloropropane       | 9.311  | 76   | 199170   | 57.295   | ug/l  | 99       |
| 58) 2-Chloroethyl Vinyl ether | 8.245  | 63   | 523818   | 293.203  | ug/l  | 98       |
| 59) 2-Hexanone                | 9.433  | 43   | 813410   | 312.450  | ug/l  | 96       |
| 60) Dibromochloromethane      | 9.525  | 129  | 116998   | 54.879   | ug/l  | 100      |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 125469   | 55.090   | ug/l  | 99       |
| 64) Tetrachloroethene         | 9.275  | 164  | 125560   | 53.650   | ug/l  | 98       |
| 65) Chlorobenzene             | 10.080 | 112  | 302713   | 52.142   | ug/l  | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 105779   | 53.445   | ug/l  | 98       |
| 67) Ethyl Benzene             | 10.195 | 91   | 556352   | 56.542   | ug/l  | 99       |
| 68) m/p-Xylenes               | 10.305 | 106  | 429719   | 111.349  | ug/l  | 99       |
| 69) o-Xylene                  | 10.647 | 106  | 208181   | 53.875   | ug/l  | 95       |
| 70) Styrene                   | 10.659 | 104  | 352226   | 54.919   | ug/l  | 98       |
| 71) Bromoform                 | 10.805 | 173  | 80498    | 50.623   | ug/l  | 99       |
| 73) Isopropylbenzene          | 10.964 | 105  | 547171   | 54.819   | ug/l  | 99       |
| 74) N-amyl acetate            | 10.848 | 43   | 255343   | 58.244   | ug/l  | 99       |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 186347   | 51.747   | ug/l  | 100      |
| 76) 1,2,3-Trichloropropane    | 11.244 | 75   | 177806m  | 53.947   | ug/l  |          |
| 77) Bromobenzene              | 11.201 | 156  | 126237   | 50.548   | ug/l  | 97       |
| 78) n-propylbenzene           | 11.305 | 91   | 663813   | 56.058   | ug/l  | 99       |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 388118   | 54.721   | ug/l  | 97       |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 463387   | 55.095   | ug/l  | 99       |
| 81) trans-1,4-Dichloro-2-b... | 11.025 | 75   | 61062    | 53.467   | ug/l  | 94       |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 440906   | 55.483   | ug/l  | 98       |
| 83) tert-Butylbenzene         | 11.720 | 119  | 426550   | 52.884   | ug/l  | 94       |
| 84) 1,2,4-Trimethylbenzene    | 11.756 | 105  | 466381   | 56.061   | ug/l  | 98       |
| 85) sec-Butylbenzene          | 11.890 | 105  | 598822   | 56.159   | ug/l  | 99       |
| 86) p-Isopropyltoluene        | 12.012 | 119  | 486025   | 56.816   | ug/l  | 98       |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 243471   | 52.764   | ug/l  | 99       |
| 88) 1,4-Dichlorobenzene       | 12.043 | 146  | 246964   | 52.154   | ug/l  | 99       |
| 89) n-Butylbenzene            | 12.335 | 91   | 462129   | 60.294   | ug/l  | 100      |
| 90) Hexachloroethane          | 12.543 | 117  | 77688    | 53.125   | ug/l  | 98       |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 236019   | 50.346   | ug/l  | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 45485    | 55.317   | ug/l  | 92       |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180  | 148353   | 51.521   | ug/l  | 98       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 57796    | 50.275   | ug/l  | 96       |
| 95) Naphthalene               | 13.780 | 128  | 597150   | 52.246   | ug/l  | 100      |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 152993   | 52.219   | ug/l  | 98       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX072122\  
Data File : VX030130.D  
Acq On : 20 Jul 2022 13:34  
Operator : JC/MD  
Sample : VSTDCCC050  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Jul 21 03:29:24 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X071222W.M  
Quant Title : SW846 8260  
QLast Update : Wed Jul 13 09:05:23 2022  
Response via : Initial Calibration

Instrument :  
MSVOA\_X  
ClientSampleId :

Manual Integrations  
APPROVED

Reviewed By :John Carlone 07/21/2022  
Supervised By :Mahesh Dadoda 07/21/2022

07/21/2022  
Supervised By :Mahesh  
Dadoda

07/21/2022

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

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

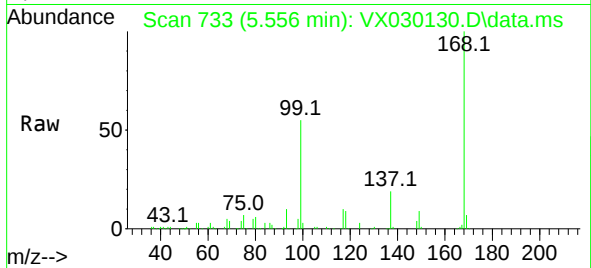
07/21/2022





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.556 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

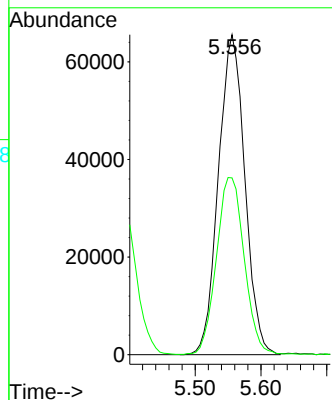
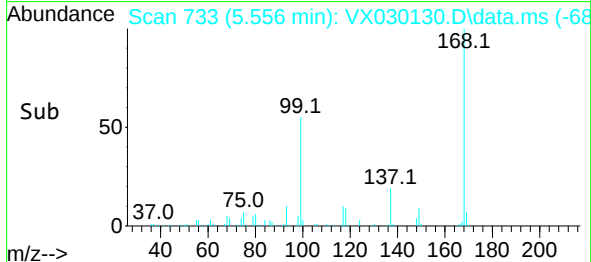
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion:168 Resp: 183234  
Ion Ratio Lower Upper  
168 100  
99 55.2 44.0 66.0

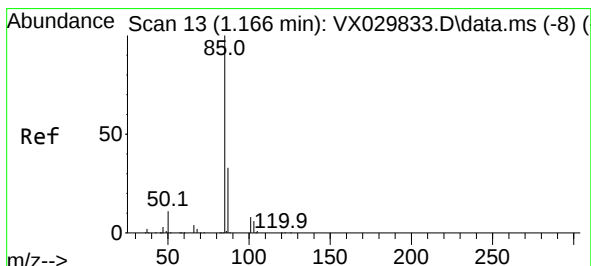
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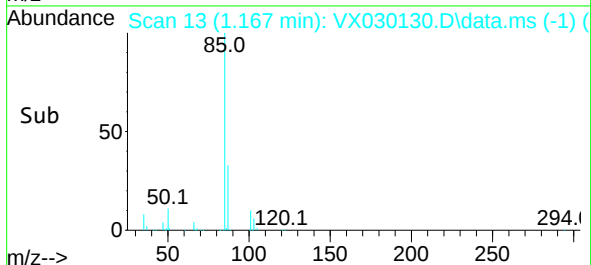
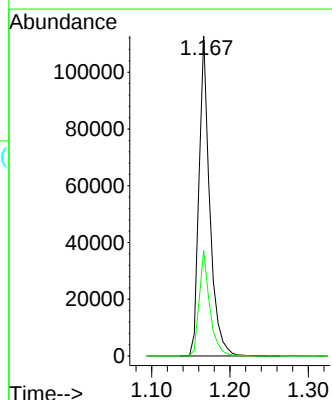
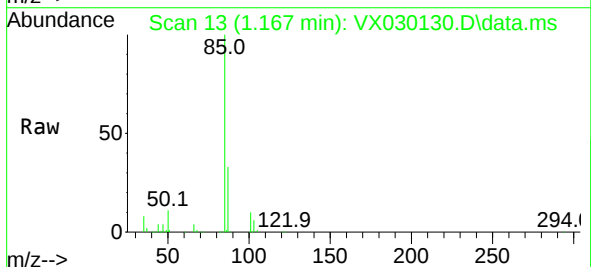
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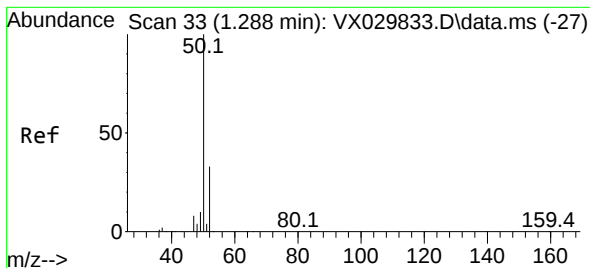
07/21/2022



#2  
Dichlorodifluoromethane  
Concen: 51.691 ug/l  
RT: 1.167 min Scan# 13  
Delta R.T. 0.001 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

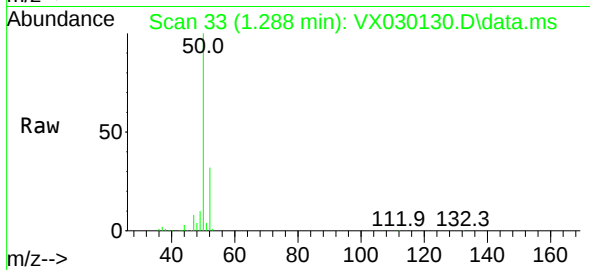
Tgt Ion: 85 Resp: 107511  
Ion Ratio Lower Upper  
85 100  
87 32.9 16.5 49.5





#3  
Chloromethane  
Concen: 50.489 ug/l  
RT: 1.288 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

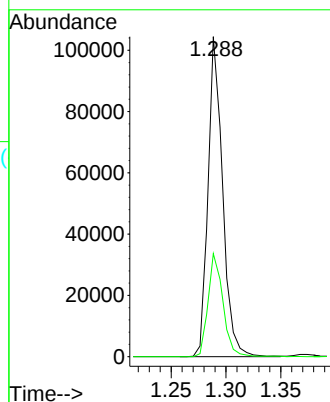
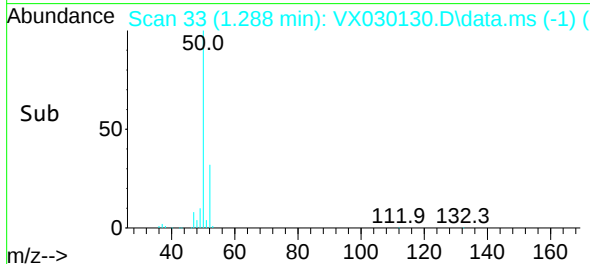
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion: 50 Resp: 96404  
Ion Ratio Lower Upper  
50 100  
52 32.2 26.3 39.5

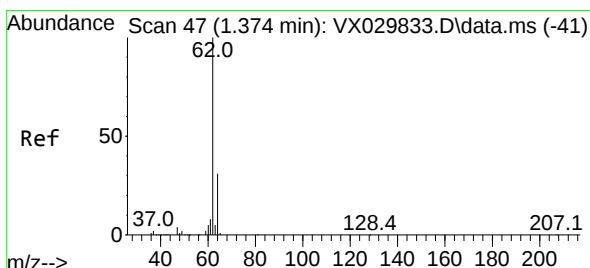
Manual Integrations  
APPROVED

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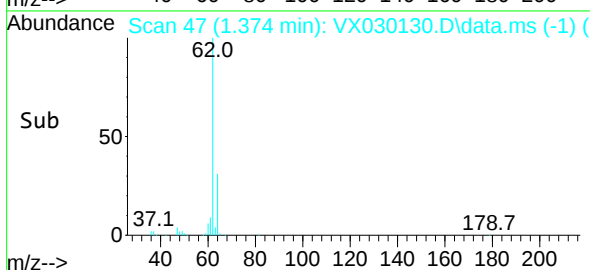
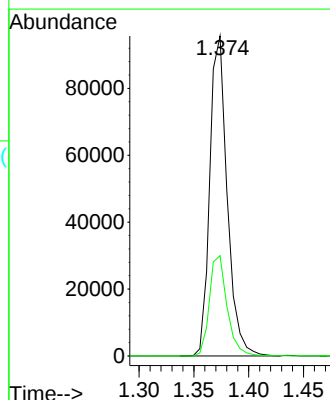
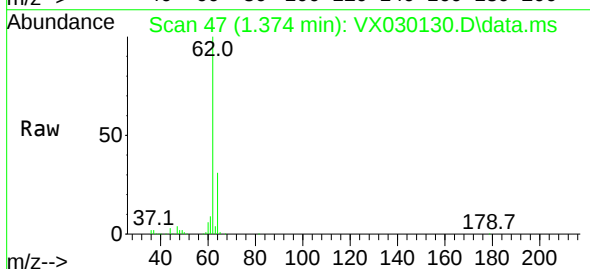
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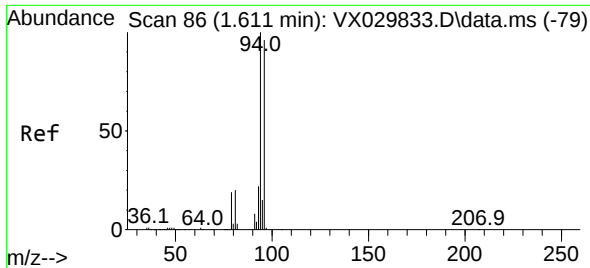
07/21/2022



#4  
Vinyl Chloride  
Concen: 49.692 ug/l  
RT: 1.374 min Scan# 47  
Delta R.T. -0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

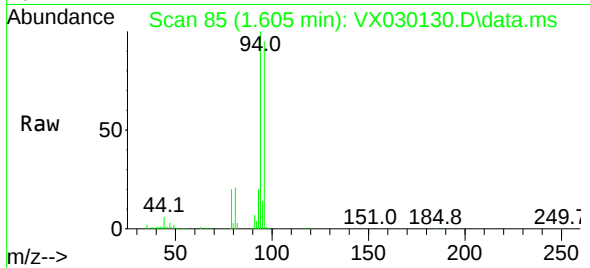
Tgt Ion: 62 Resp: 105387  
Ion Ratio Lower Upper  
62 100  
64 31.3 25.2 37.8





#5  
Bromomethane  
Concen: 48.825 ug/l  
RT: 1.605 min Scan# 81  
Delta R.T. -0.006 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

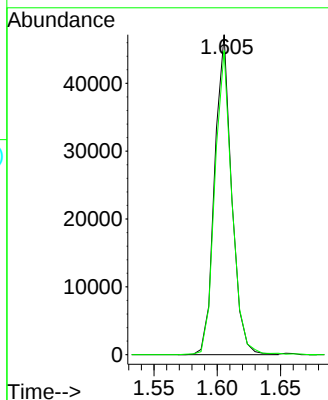
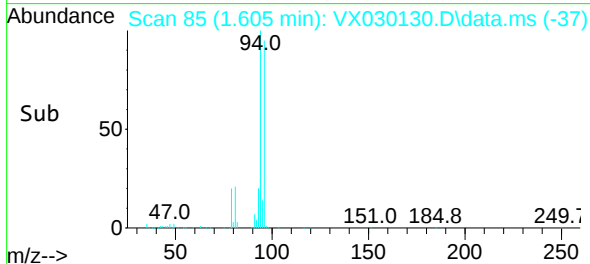
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion: 94 Resp: 4398  
Ion Ratio Lower Upper  
94 100  
96 95.0 76.9 115.3

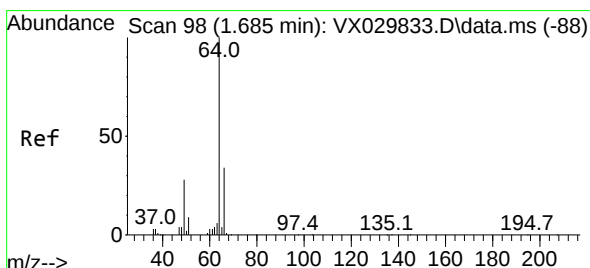
Manual Integrations  
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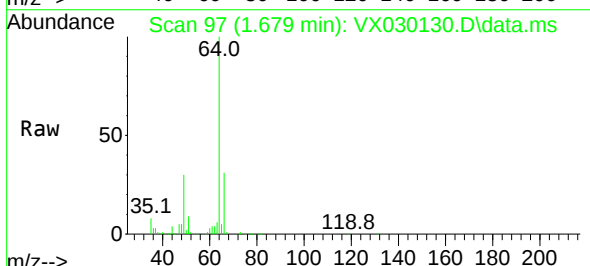


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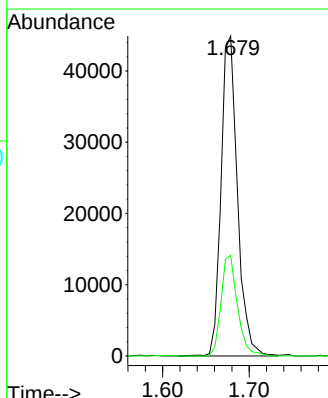
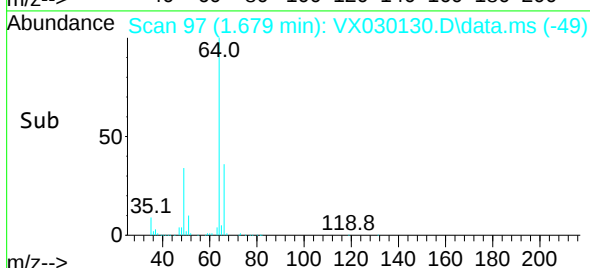
07/21/2022

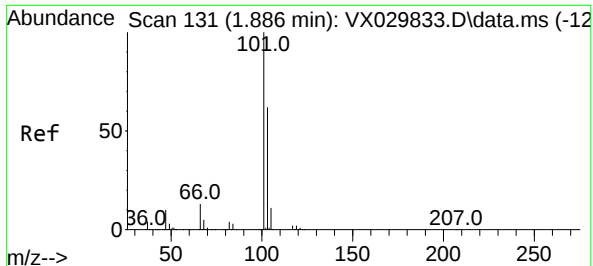


#6  
Chloroethane  
Concen: 49.447 ug/l  
RT: 1.679 min Scan# 97  
Delta R.T. -0.006 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34



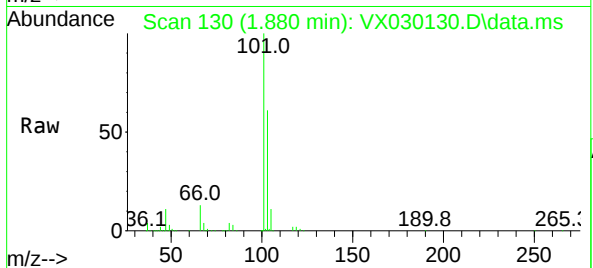
Tgt Ion: 64 Resp: 59054  
Ion Ratio Lower Upper  
64 100  
66 31.5 27.2 40.8





#7  
Trichlorofluoromethane  
Concen: 52.520 ug/l  
RT: 1.880 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

Instrument :  
MSVOA\_X  
ClientSampleId :



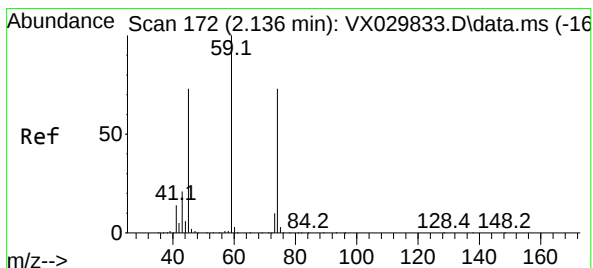
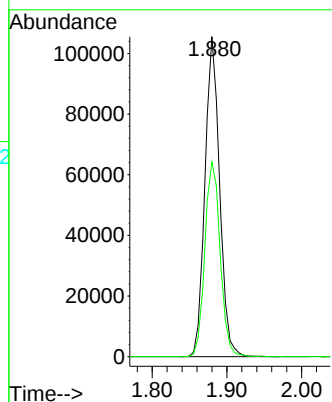
Tgt Ion:101 Resp: 14384  
Ion Ratio Lower Upper  
101 100  
103 60.9 49.7 74.5

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Reviewed By :John Carlone 07/21/2022  
Supervised By :Mahesh Dadoda 07/21/2022

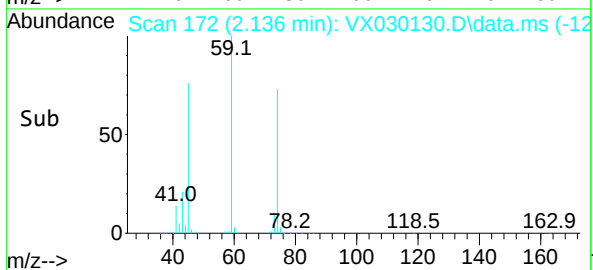
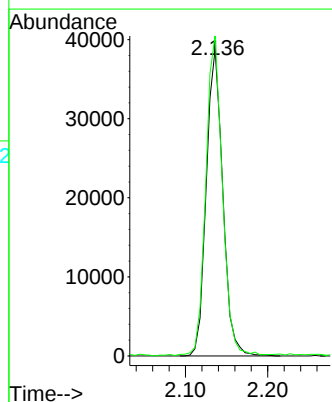
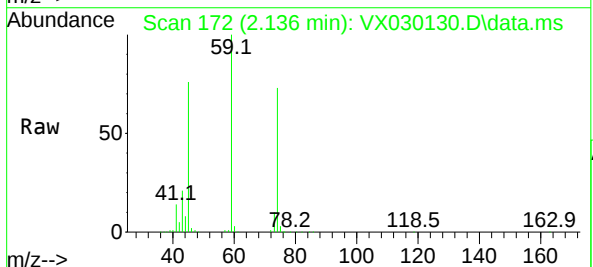
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Dadoda

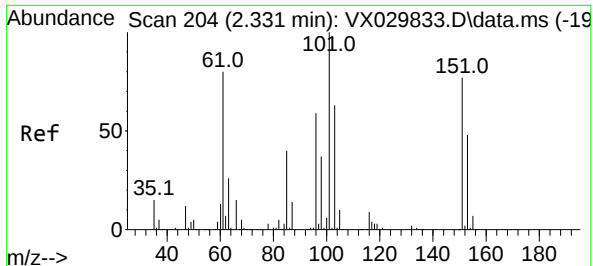
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#8  
Diethyl Ether  
Concen: 47.797 ug/l  
RT: 2.136 min Scan# 172  
Delta R.T. -0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

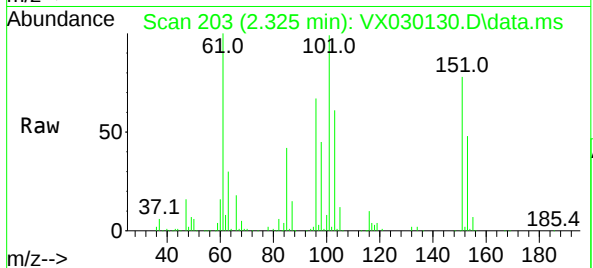
Tgt Ion: 74 Resp: 54158  
Ion Ratio Lower Upper  
74 100  
45 105.4 51.5 154.7





#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 55.054 ug/l  
RT: 2.325 min Scan# 204  
Delta R.T. -0.006 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

Instrument :  
MSVOA\_X  
ClientSampleId :



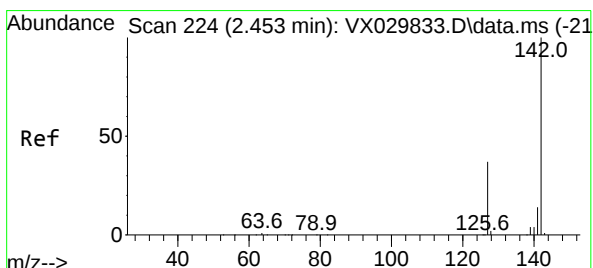
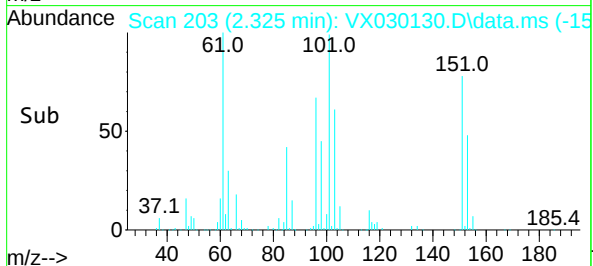
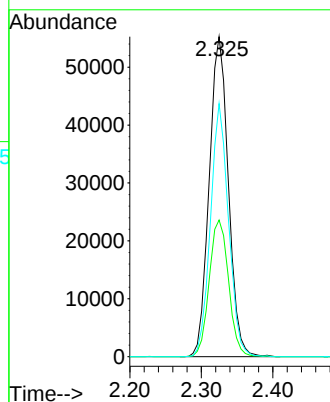
Tgt Ion:101 Resp: 102940  
Ion Ratio Lower Upper  
101 100  
85 43.2 34.0 51.0  
151 74.7 59.4 89.0

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Supervised By :Mahesh Dadoda 07/21/2022

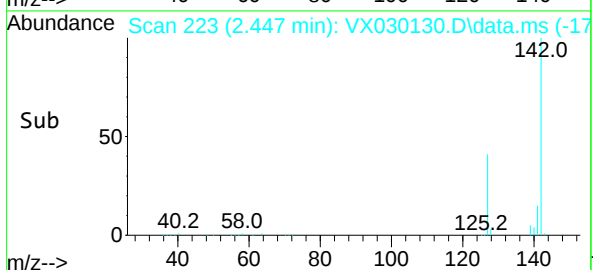
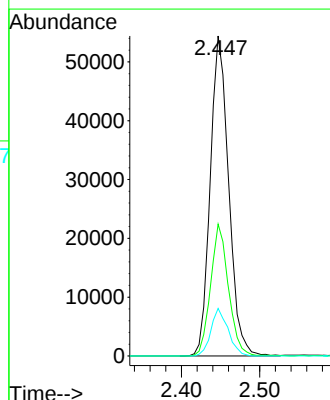
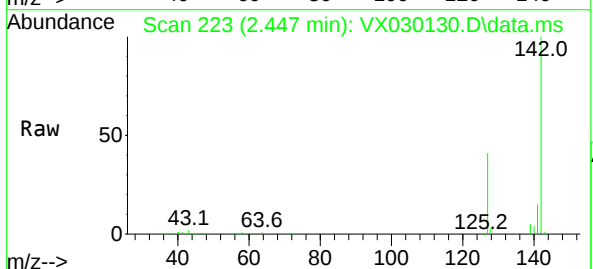
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Dadoda

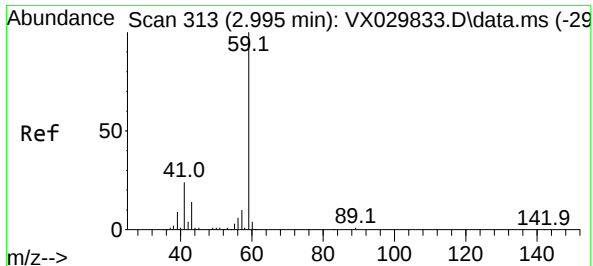
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#10  
Methyl Iodide  
Concen: 48.629 ug/l  
RT: 2.447 min Scan# 223  
Delta R.T. -0.006 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

Tgt Ion:142 Resp: 89144  
Ion Ratio Lower Upper  
142 100  
127 39.9 30.2 45.2  
141 13.8 11.3 16.9





#11

Tert butyl alcohol

Concen: 246.622 ug/l

RT: 2.995 min Scan# 313

Delta R.T. 0.000 min

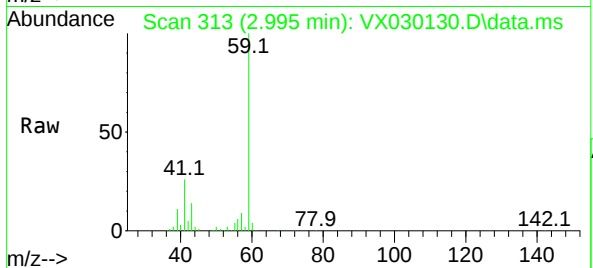
Lab File: VX030130.D

Acq: 20 Jul 2022 13:34

Instrument :

MSVOA\_X

ClientSampleId :



Tgt Ion: 59 Resp: 141959

Ion Ratio Lower Upper

59 100

57 9.8 7.4 11.2

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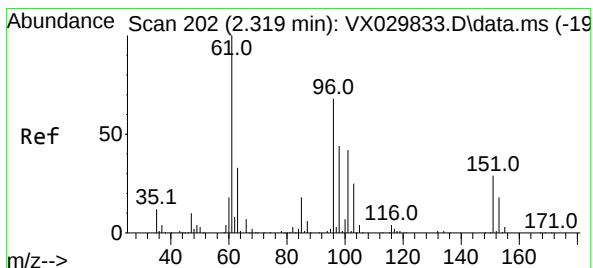
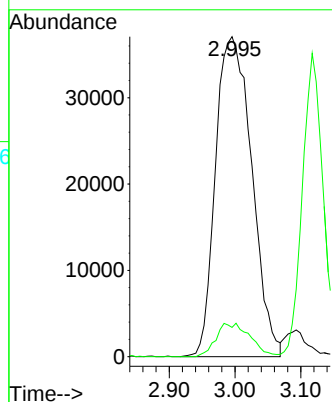
Reviewed By :John Carlone 07/21/2022

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Dadoda

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#12

1,1-Dichloroethene

Concen: 52.106 ug/l

RT: 2.313 min Scan# 201

Delta R.T. -0.006 min

Lab File: VX030130.D

Acq: 20 Jul 2022 13:34

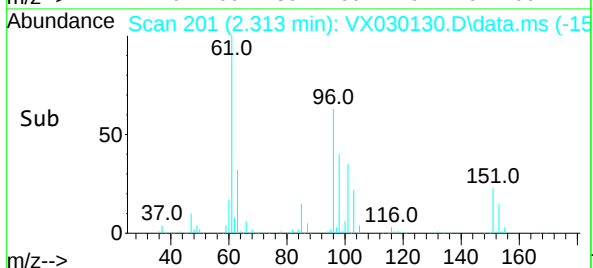
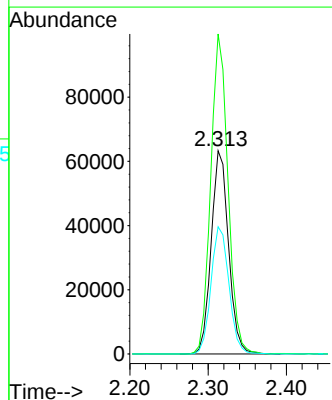
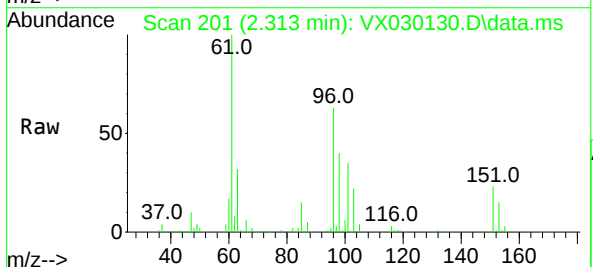
Tgt Ion: 96 Resp: 97276

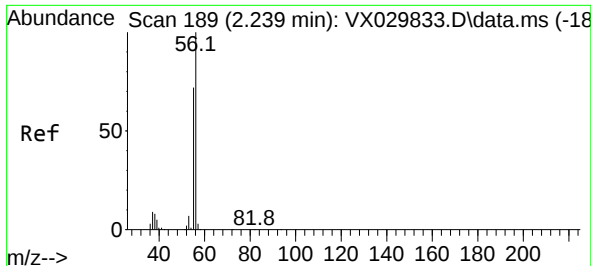
Ion Ratio Lower Upper

96 100

61 157.5 117.4 176.0

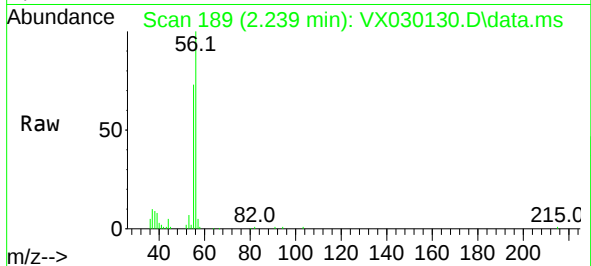
98 62.6 52.2 78.4





#13  
Acrolein  
Concen: 213.256 ug/l  
RT: 2.239 min Scan# 189  
Delta R.T. 0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

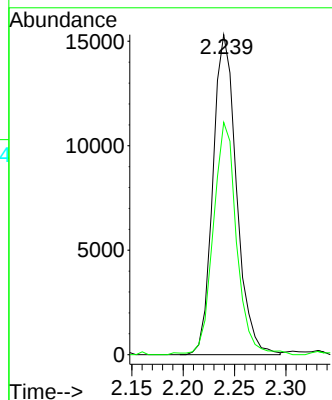
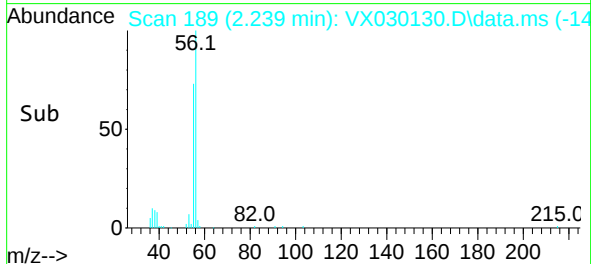
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion: 56 Resp: 24448  
Ion Ratio Lower Upper  
56 100  
55 71.7 56.6 84.8

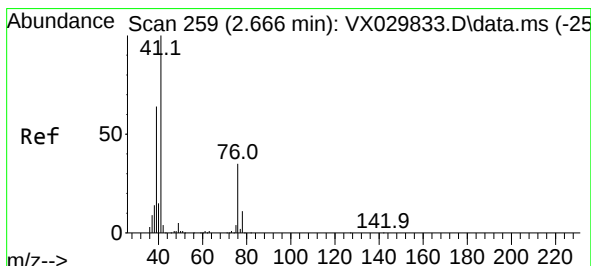
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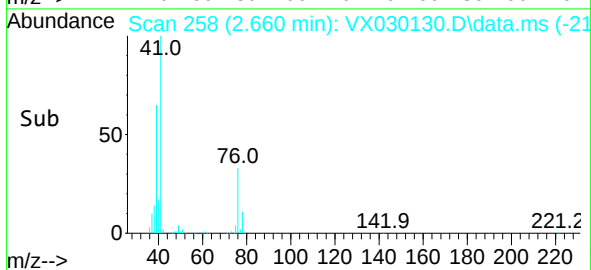
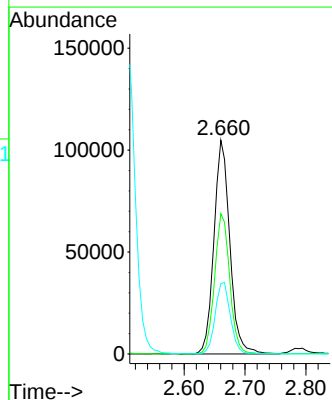
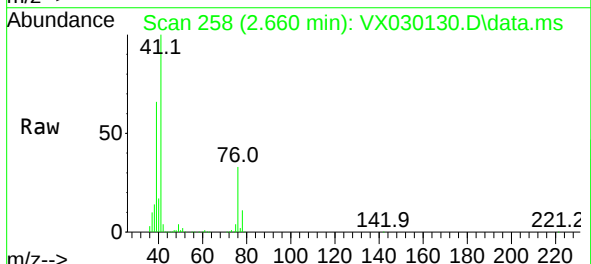
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#14  
Allyl chloride  
Concen: 58.391 ug/l  
RT: 2.660 min Scan# 258  
Delta R.T. -0.006 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

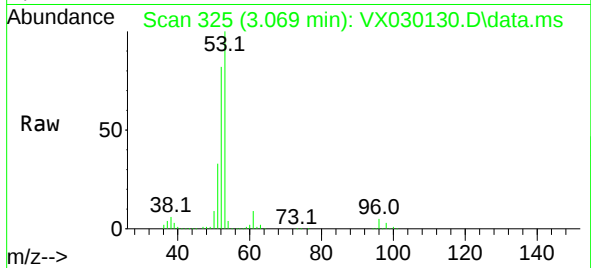
Tgt Ion: 41 Resp: 190496  
Ion Ratio Lower Upper  
41 100  
39 62.4 48.9 73.3  
76 32.0 26.9 40.3





#15  
Acrylonitrile  
Concen: 289.797 ug/l  
RT: 3.069 min Scan# 31  
Delta R.T. 0.001 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

Instrument :  
MSVOA\_X  
ClientSampleId :



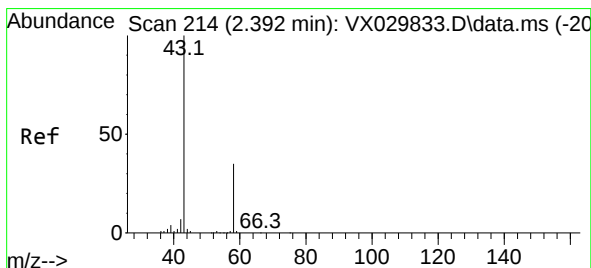
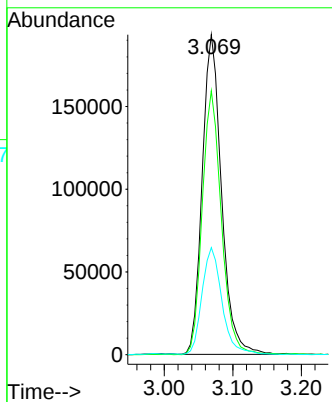
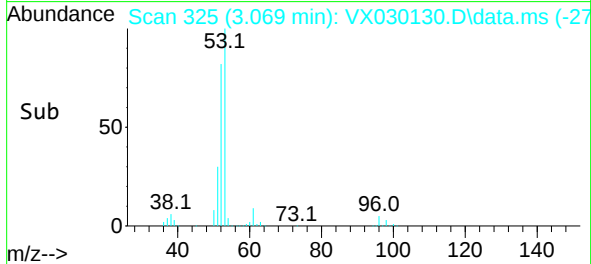
Tgt Ion: 53 Resp: 37911  
Ion Ratio Lower Upper  
53 100  
52 81.8 65.4 98.0  
51 34.5 27.7 41.5

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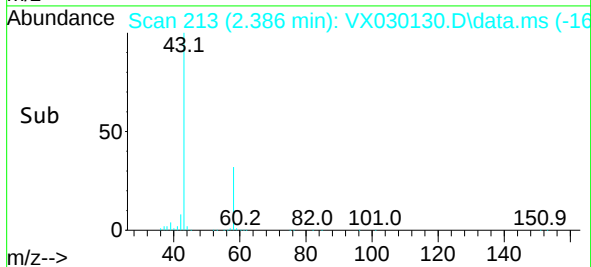
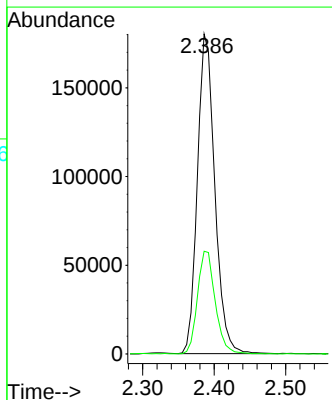
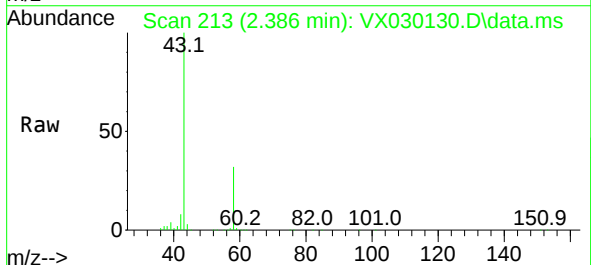
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Dadoda

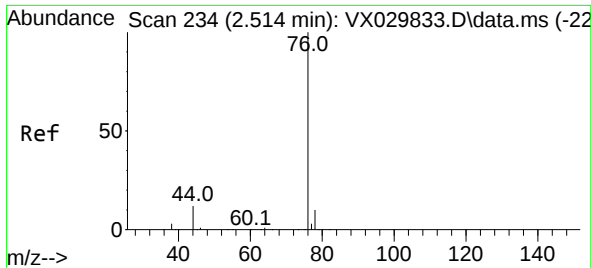
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#16  
Acetone  
Concen: 290.083 ug/l  
RT: 2.386 min Scan# 213  
Delta R.T. -0.006 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

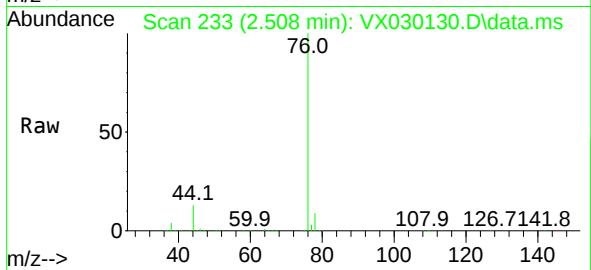
Tgt Ion: 43 Resp: 304856  
Ion Ratio Lower Upper  
43 100  
58 32.1 27.7 41.5





#17  
Carbon Disulfide  
Concen: 47.255 ug/l  
RT: 2.508 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

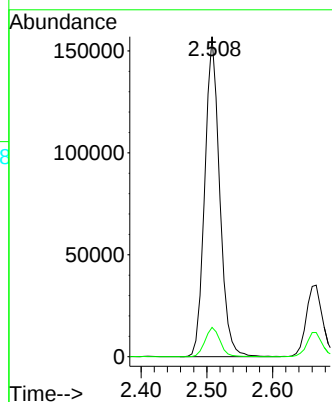
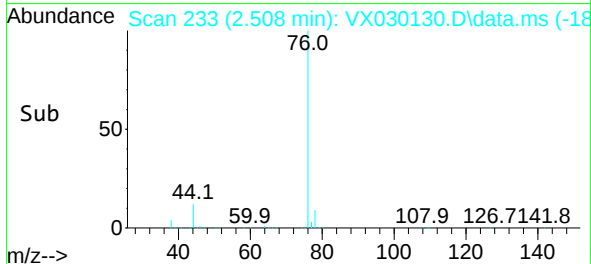
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion: 76 Resp: 24697  
Ion Ratio Lower Upper  
76 100  
78 9.1 7.8 11.6

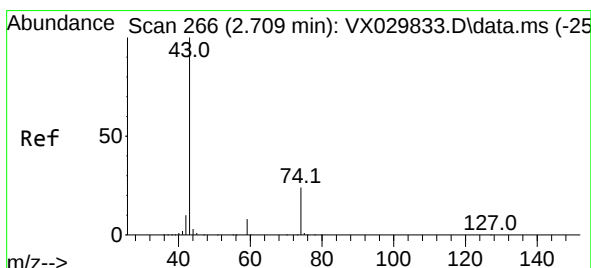
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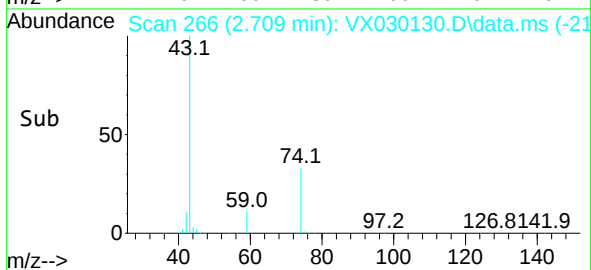
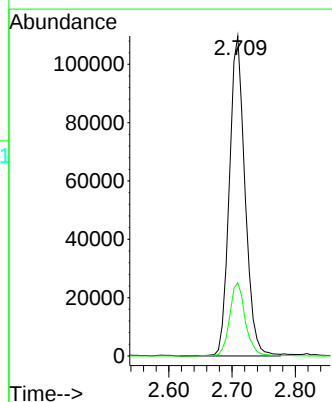
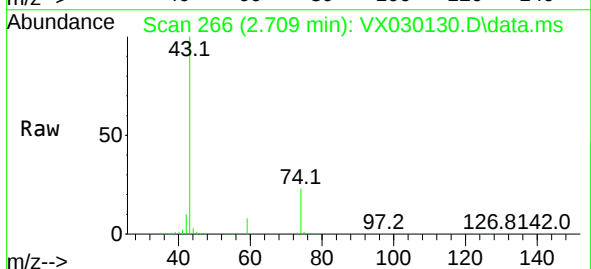
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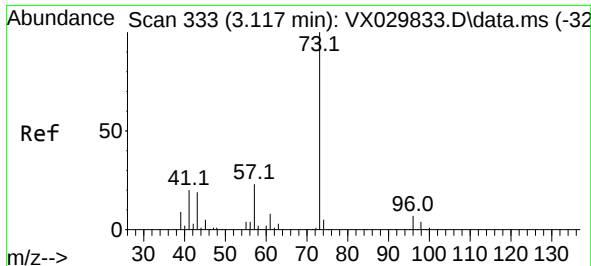
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#18  
Methyl Acetate  
Concen: 58.908 ug/l  
RT: 2.709 min Scan# 266  
Delta R.T. -0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

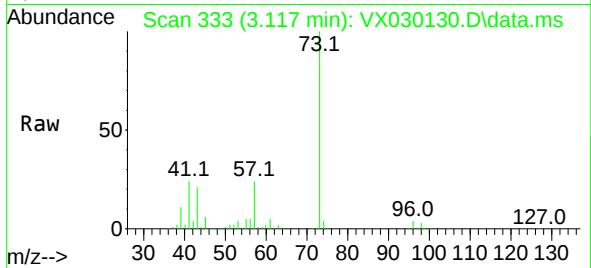
Tgt Ion: 43 Resp: 188336  
Ion Ratio Lower Upper  
43 100  
74 23.1 19.4 29.2





#19  
Methyl tert-butyl Ether  
Concen: 57.532 ug/l  
RT: 3.117 min Scan# 311  
Delta R.T. 0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

Instrument :  
MSVOA\_X  
ClientSampleId :



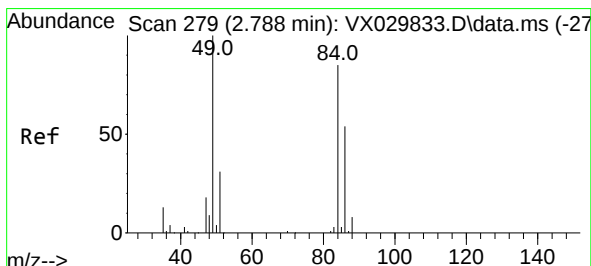
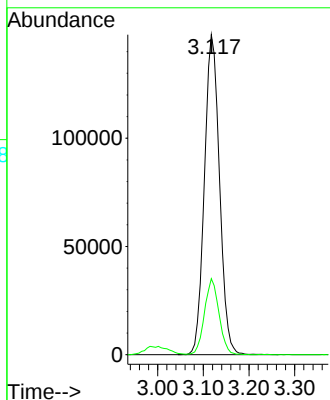
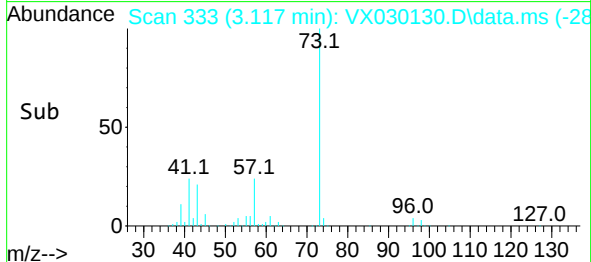
Tgt Ion: 73 Resp: 339498  
Ion Ratio Lower Upper  
73 100  
57 23.8 19.0 28.6

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Supervised By :Mahesh Dadoda 07/21/2022

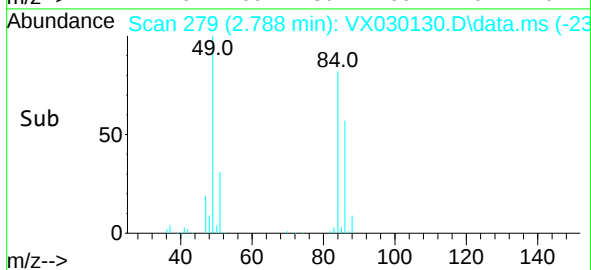
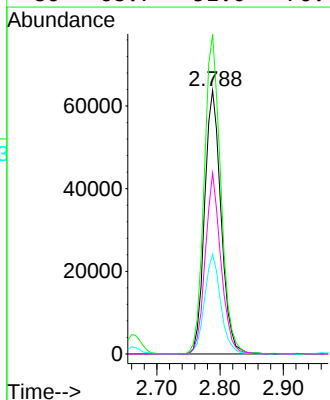
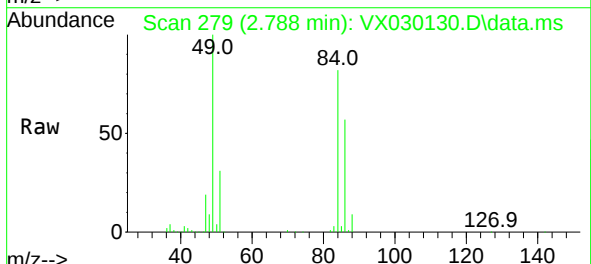
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Supervised By :Mahesh  
Dadoda

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#20  
Methylene Chloride  
Concen: 54.395 ug/l  
RT: 2.788 min Scan# 279  
Delta R.T. 0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

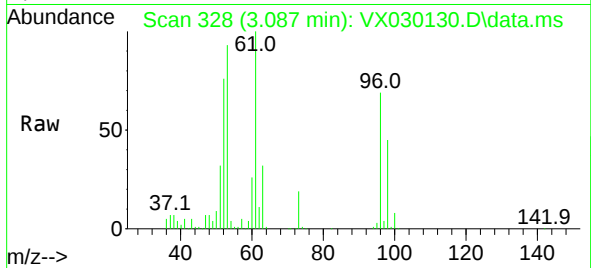
Tgt Ion: 84 Resp: 115222  
Ion Ratio Lower Upper  
84 100  
49 121.5 93.8 140.6  
51 37.9 29.4 44.0  
86 68.7 51.0 76.4





#21  
trans-1,2-Dichloroethene  
Concen: 54.587 ug/l  
RT: 3.087 min Scan# 31  
Delta R.T. -0.006 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

Instrument :  
MSVOA\_X  
ClientSampleId :



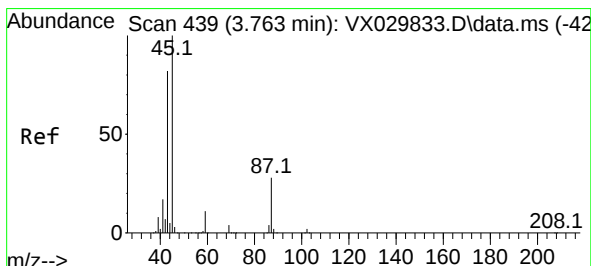
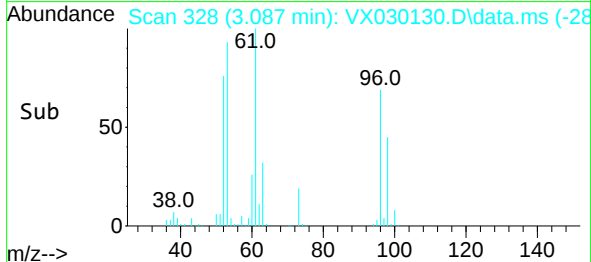
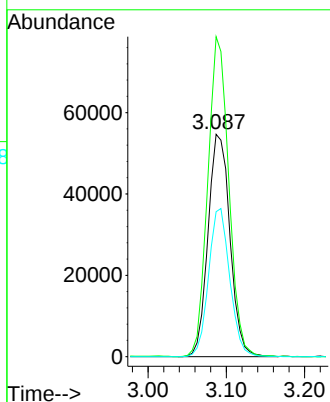
Tgt Ion: 96 Resp: 10622  
Ion Ratio Lower Upper  
96 100  
61 143.9 105.6 158.4  
98 65.2 50.1 75.1

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Supervised By :Mahesh Dadoda 07/21/2022

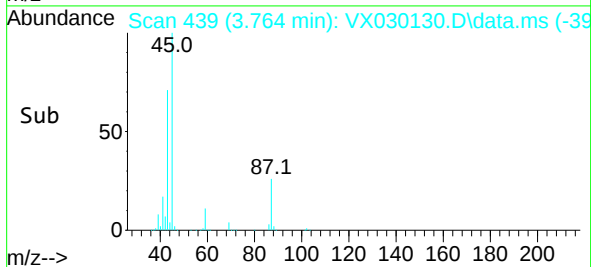
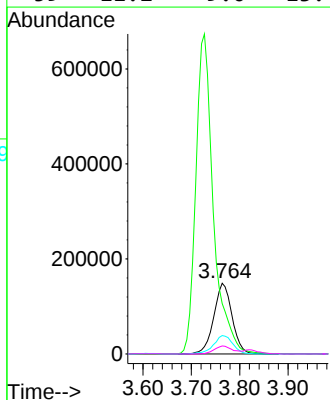
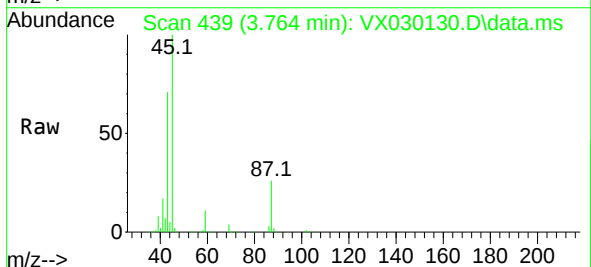
07/21/2022  
Supervised By :Mahesh  
Dadoda

07/21/2022



#22  
Diisopropyl ether  
Concen: 61.131 ug/l  
RT: 3.764 min Scan# 439  
Delta R.T. 0.001 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

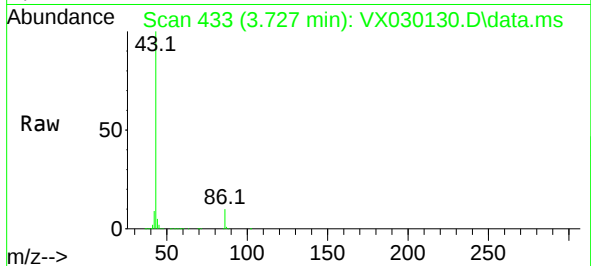
Tgt Ion: 45 Resp: 390380  
Ion Ratio Lower Upper  
45 100  
43 71.1 65.4 98.0  
87 26.0 22.3 33.5  
59 11.2 9.0 13.4





#23  
 Vinyl Acetate  
 Concen: 313.086 ug/l  
 RT: 3.727 min Scan# 41  
 Delta R.T. 0.000 min  
 Lab File: VX030130.D  
 Acq: 20 Jul 2022 13:34

Instrument :  
 MSVOA\_X  
 ClientSampleId :



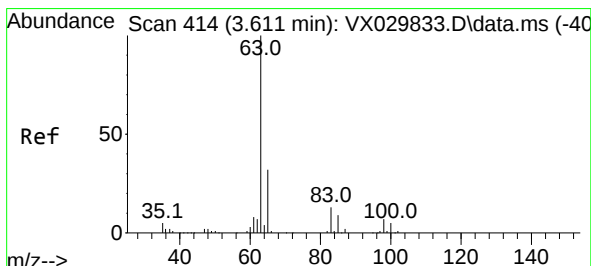
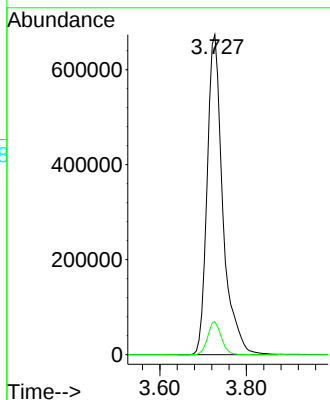
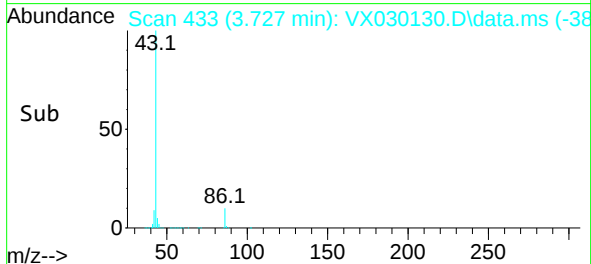
Tgt Ion: 43 Resp: 169255  
 Ion Ratio Lower Upper  
 43 100  
 86 10.3 8.5 12.7

Manual Integrations  
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 Supervised By :Mahesh Dadoda 07/21/2022

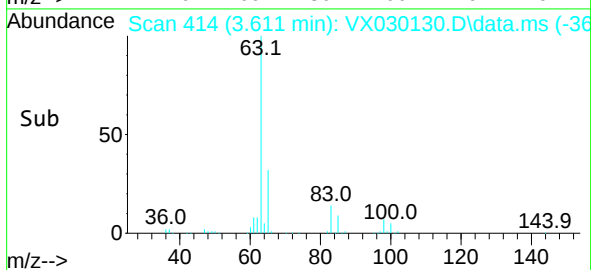
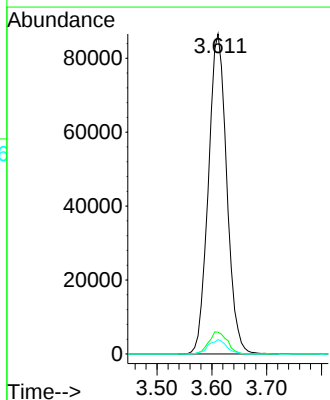
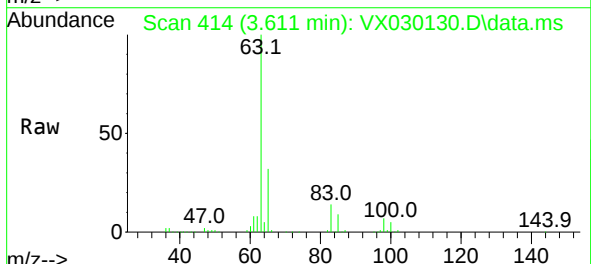
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 Dadoda

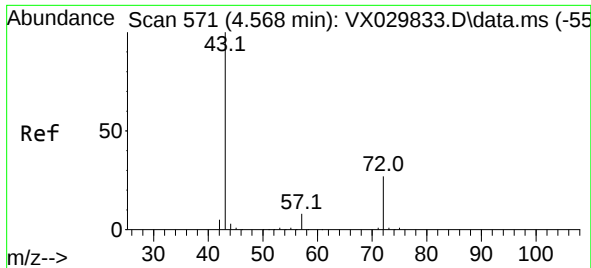
07/21/2022



#24  
 1,1-Dichloroethane  
 Concen: 56.913 ug/l  
 RT: 3.611 min Scan# 414  
 Delta R.T. 0.000 min  
 Lab File: VX030130.D  
 Acq: 20 Jul 2022 13:34

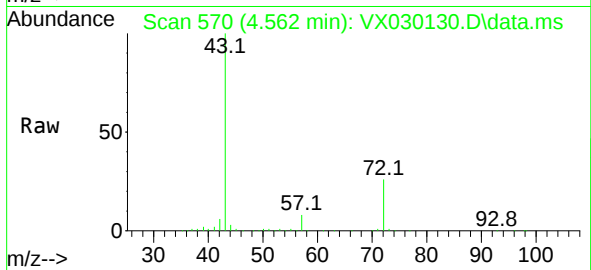
Tgt Ion: 63 Resp: 201397  
 Ion Ratio Lower Upper  
 63 100  
 98 6.8 3.5 10.5  
 100 4.5 2.3 6.9





#25  
2-Butanone  
Concen: 300.717 ug/l  
RT: 4.562 min Scan# 51  
Delta R.T. -0.006 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

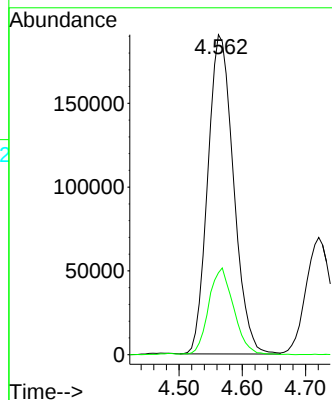
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion: 43 Resp: 538339  
Ion Ratio Lower Upper  
43 100  
72 25.6 21.7 32.5

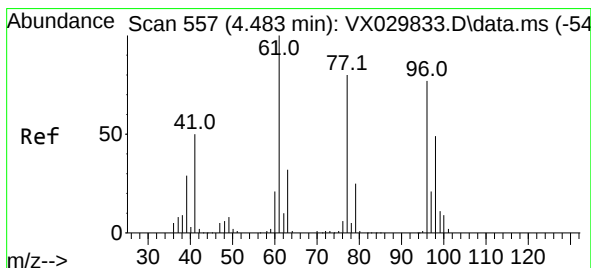
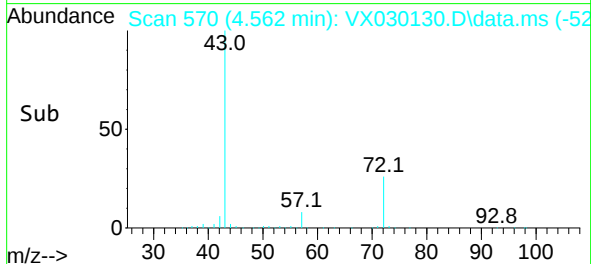
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Reviewed By :John Carlone 07/21/2022  
Supervised By :Mahesh Dadoda 07/21/2022



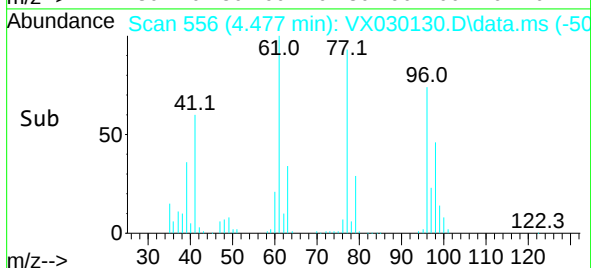
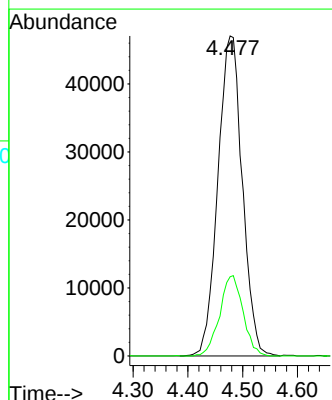
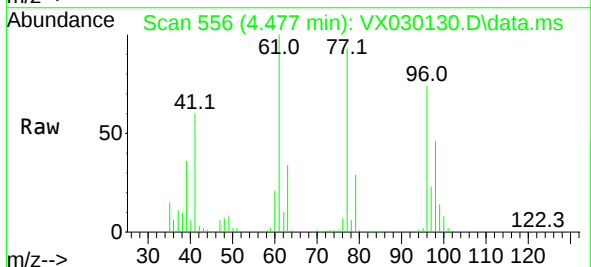
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Dadoda

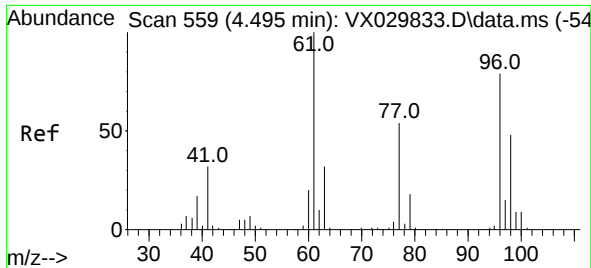
07/21/2022



#26  
2,2-Dichloropropane  
Concen: 58.492 ug/l  
RT: 4.477 min Scan# 556  
Delta R.T. -0.006 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

Tgt Ion: 77 Resp: 145399  
Ion Ratio Lower Upper  
77 100  
97 24.1 13.0 39.0





#27

cis-1,2-Dichloroethene

Concen: 53.795 ug/l

RT: 4.489 min Scan# 51

Delta R.T. -0.006 min

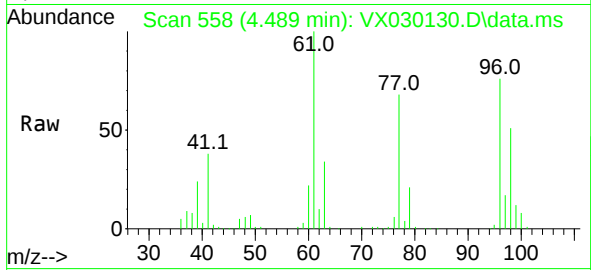
Lab File: VX030130.D

Acq: 20 Jul 2022 13:34

Instrument :

MSVOA\_X

ClientSampleId :



Tgt Ion: 96 Resp: 128189

Ion Ratio Lower Upper

96 100

61 137.1 0.0 270.0

98 63.9 0.0 127.8

Manual Integrations

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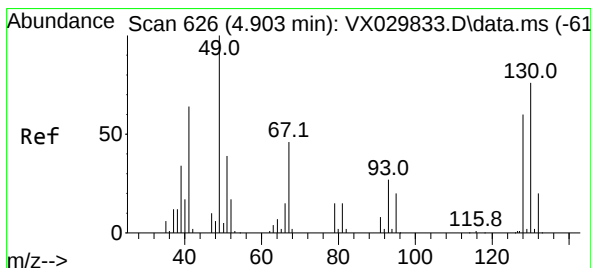
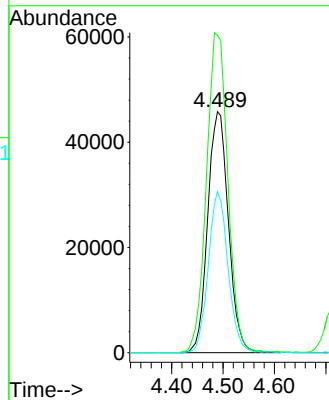
Reviewed By :John Carlone 07/21/2022

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Dadoda

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#28

Bromochloromethane

Concen: 57.146 ug/l

RT: 4.904 min Scan# 626

Delta R.T. 0.001 min

Lab File: VX030130.D

Acq: 20 Jul 2022 13:34

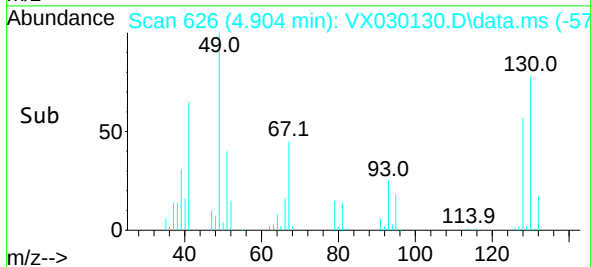
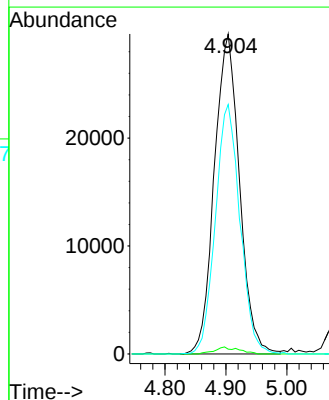
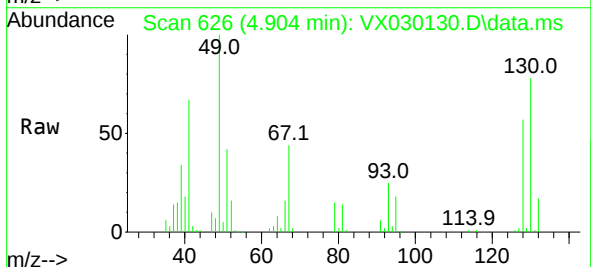
Tgt Ion: 49 Resp: 85074

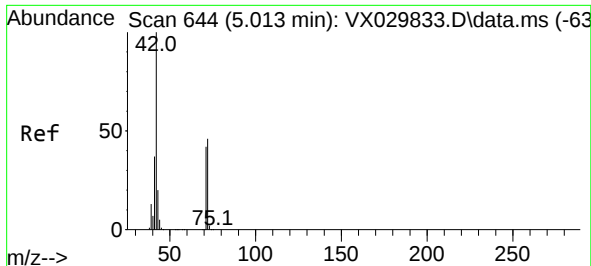
Ion Ratio Lower Upper

49 100

129 2.1 0.0 4.4

130 76.3 62.8 94.2





#29

Tetrahydrofuran

Concen: 298.090 ug/l

RT: 5.013 min Scan# 64

Delta R.T. 0.000 min

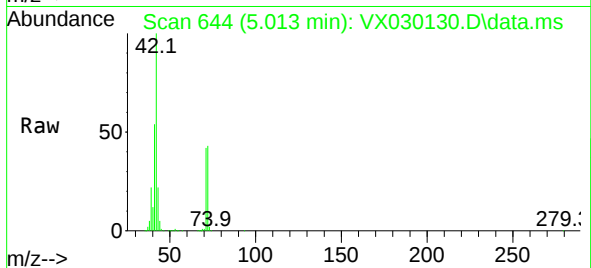
Lab File: VX030130.D

Acq: 20 Jul 2022 13:34

Instrument :

MSVOA\_X

ClientSampleId :



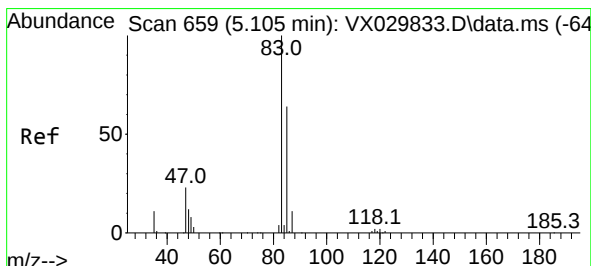
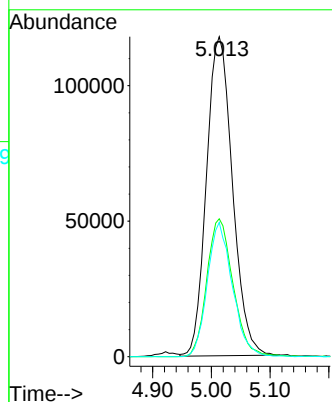
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 42    | Resp: | 36215 |
| Ion Ratio | Lower | Upper |       |
| 42        | 100   |       |       |
| 72        | 43.7  | 36.5  | 54.7  |
| 71        | 40.6  | 33.9  | 50.9  |

Manual Integrations  
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Dadoda

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#30

Chloroform

Concen: 57.860 ug/l

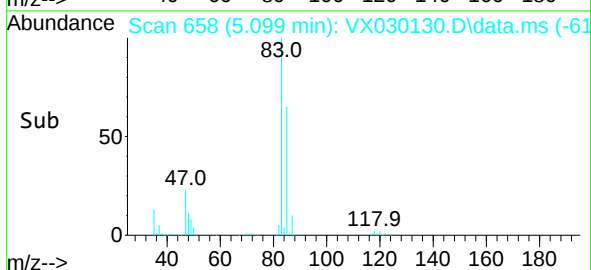
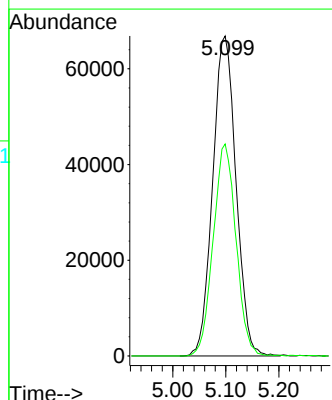
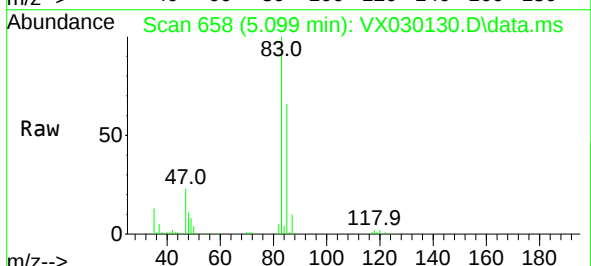
RT: 5.099 min Scan# 658

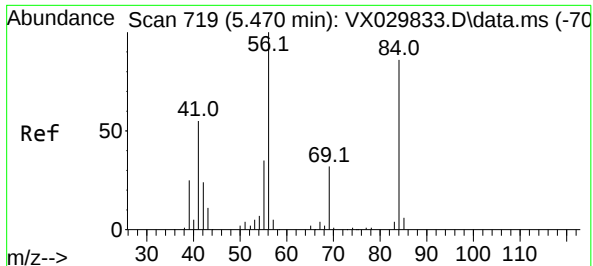
Delta R.T. -0.006 min

Lab File: VX030130.D

Acq: 20 Jul 2022 13:34

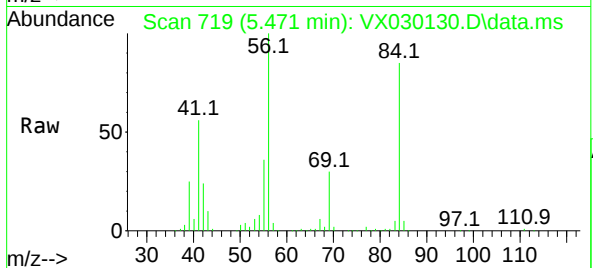
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 83    | Resp: | 204045 |
| Ion Ratio | Lower | Upper |        |
| 83        | 100   |       |        |
| 85        | 66.2  | 51.5  | 77.3   |





#31  
Cyclohexane  
Concen: 57.276 ug/l  
RT: 5.471 min Scan# 719  
Delta R.T. 0.001 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

Instrument :  
MSVOA\_X  
ClientSampleId :



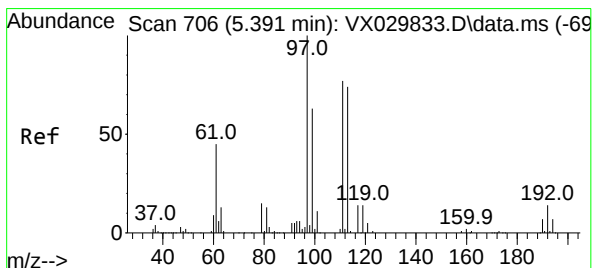
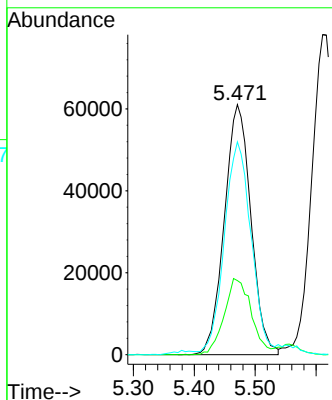
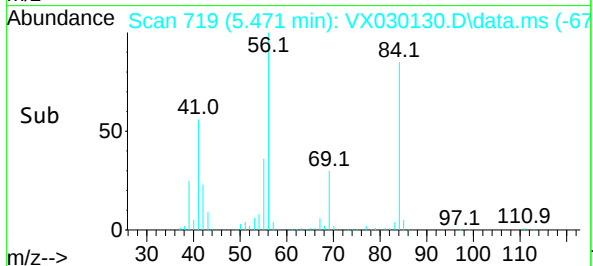
Tgt Ion: 56 Resp: 18518  
Ion Ratio Lower Upper  
56 100  
69 29.7 25.4 38.0  
84 84.3 68.9 103.3

Manual Integrations  
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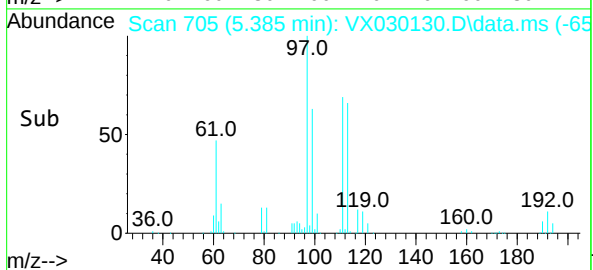
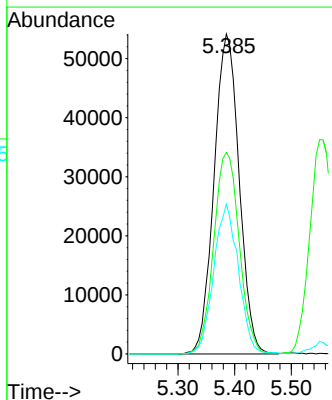
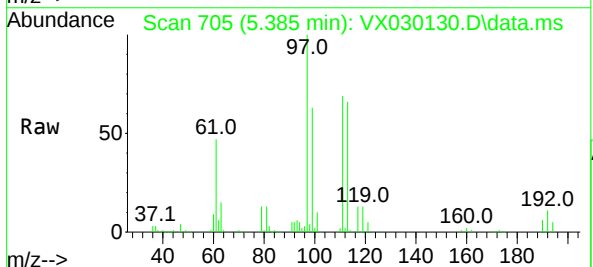
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Dadoda

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#32  
1,1,1-Trichloroethane  
Concen: 57.731 ug/l  
RT: 5.385 min Scan# 705  
Delta R.T. -0.006 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

Tgt Ion: 97 Resp: 166396  
Ion Ratio Lower Upper  
97 100  
99 64.2 51.4 77.0  
61 46.3 35.8 53.8





#33

1,2-Dichloroethane-d4

Concen: 56.520 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

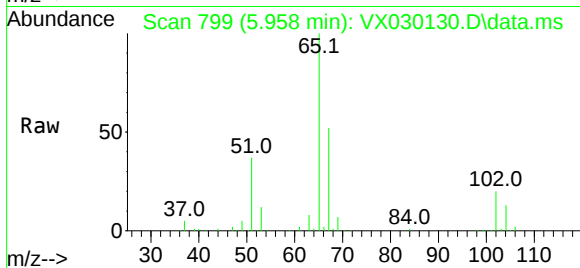
Lab File: VX030130.D

Acq: 20 Jul 2022 13:34

Instrument :

MSVOA\_X

ClientSampleId :



Tgt Ion: 65 Resp: 126050

Ion Ratio Lower Upper

65 100

67 54.4 0.0 109.6

Manual Integrations

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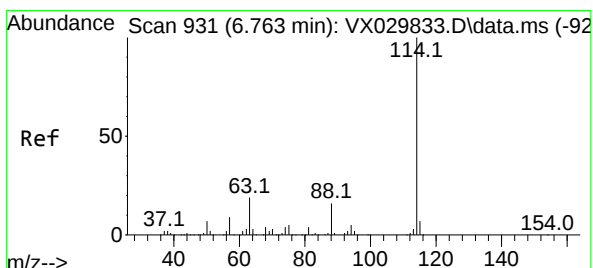
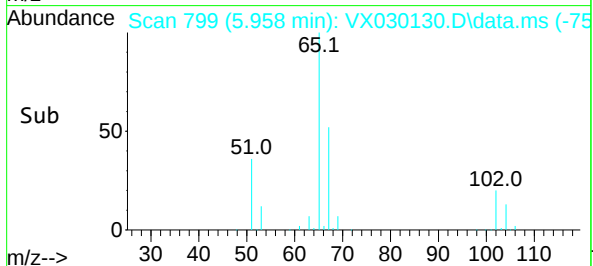
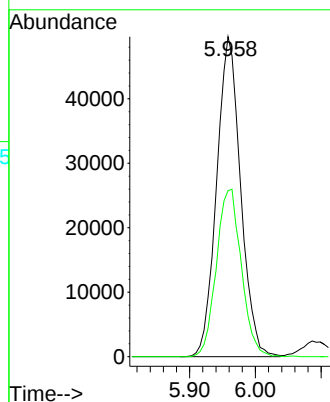
Reviewed By :John Carlone 07/21/2022

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Dadoda

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#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX030130.D

Acq: 20 Jul 2022 13:34

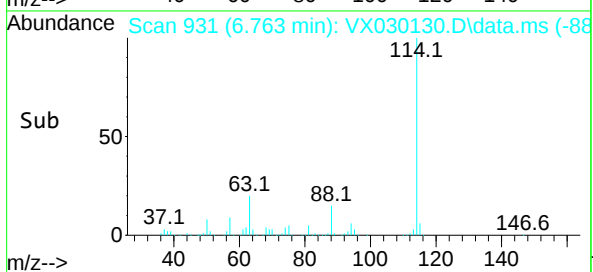
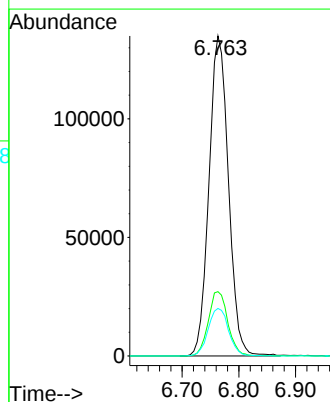
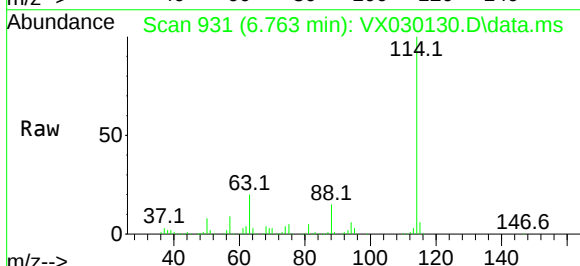
Tgt Ion:114 Resp: 321753

Ion Ratio Lower Upper

114 100

63 20.1 0.0 38.4

88 14.9 0.0 31.8





#35

Dibromofluoromethane

Concen: 51.466 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

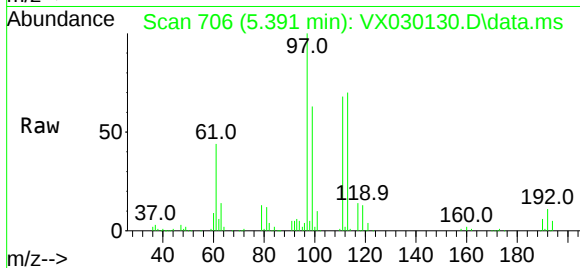
Lab File: VX030130.D

Acq: 20 Jul 2022 13:34

Instrument :

MSVOA\_X

ClientSampleId :



Tgt Ion: 113 Resp: 10578

Ion Ratio Lower Upper

113 100

111 103.7 83.2 124.8

192 17.7 14.8 22.2

Manual Integrations

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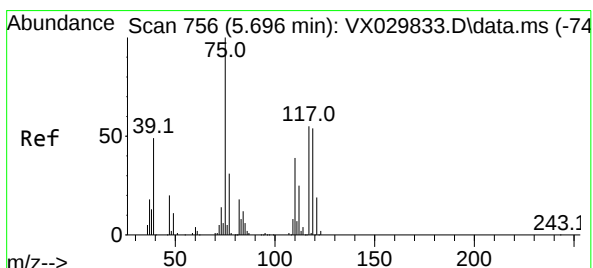
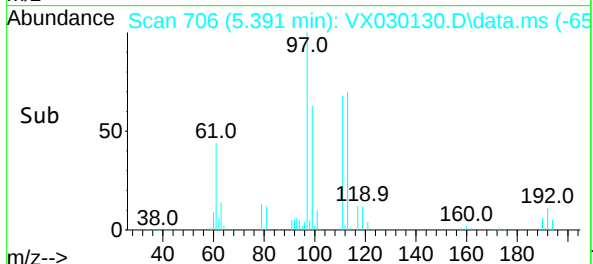
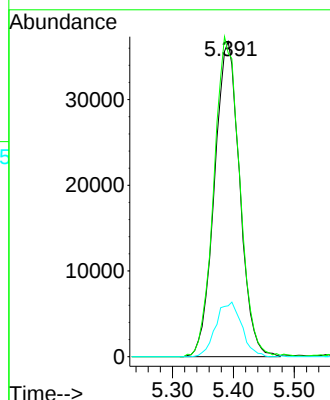
Reviewed By :John Carlone 07/21/2022

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Dadoda

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#36

1,1-Dichloropropene

Concen: 55.334 ug/l

RT: 5.696 min Scan# 756

Delta R.T. 0.000 min

Lab File: VX030130.D

Acq: 20 Jul 2022 13:34

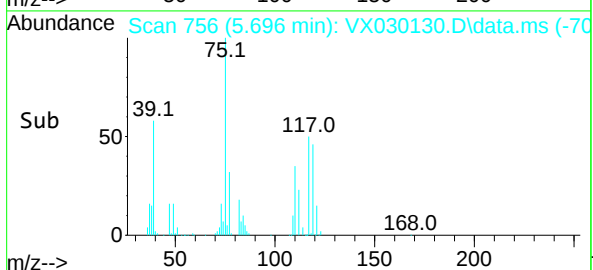
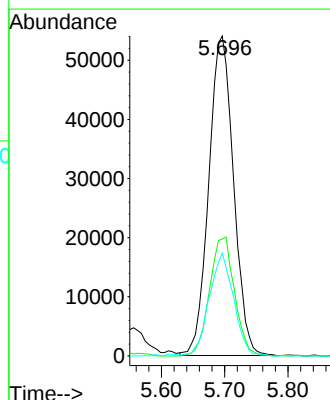
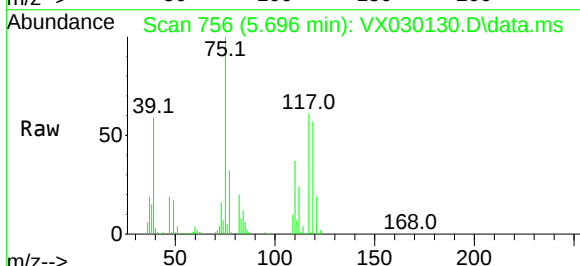
Tgt Ion: 75 Resp: 146912

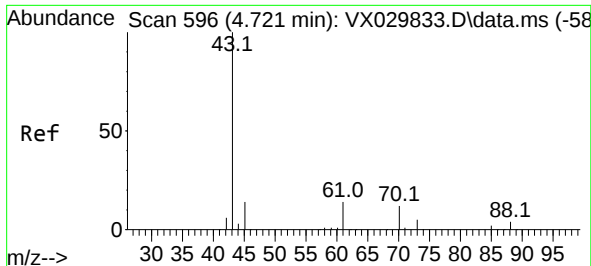
Ion Ratio Lower Upper

75 100

110 37.4 19.3 57.9

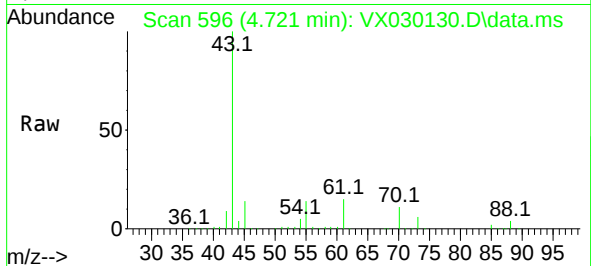
77 31.7 24.4 36.6





#37  
Ethyl Acetate  
Concen: 58.861 ug/l  
RT: 4.721 min Scan# 596  
Delta R.T. -0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

Instrument :  
MSVOA\_X  
ClientSampleId :



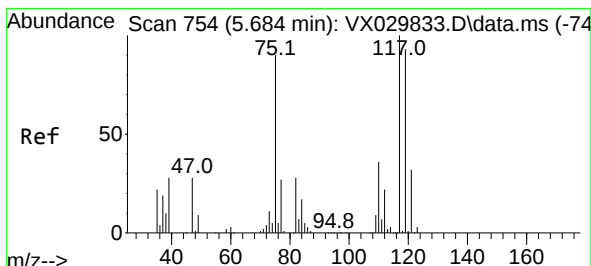
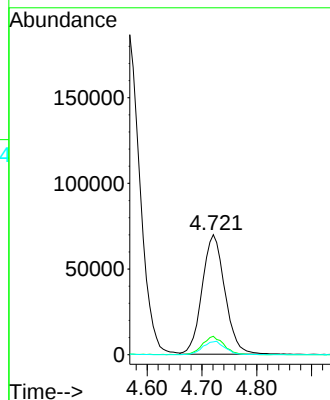
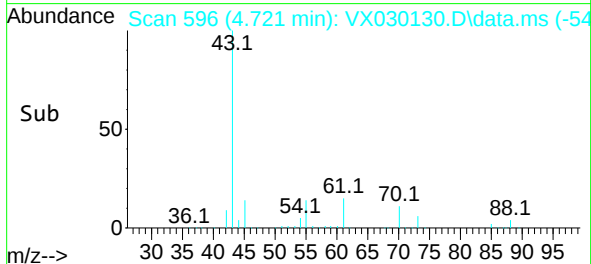
Tgt Ion: 43 Resp: 200811  
Ion Ratio Lower Upper  
43 100  
61 14.5 11.7 17.5  
70 10.9 9.3 13.9

Manual Integrations  
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Supervised By :Mahesh Dadoda 07/21/2022

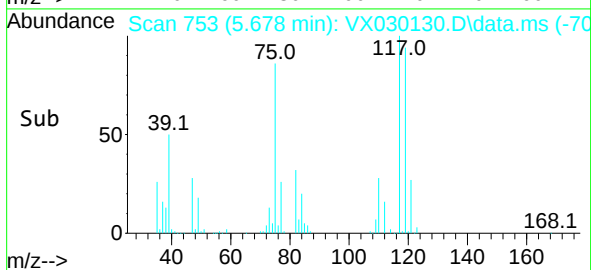
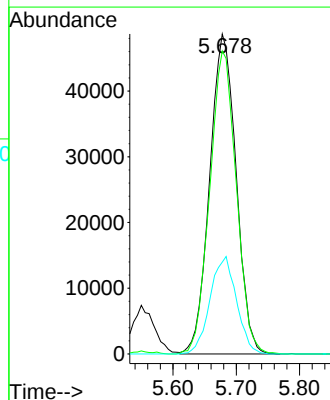
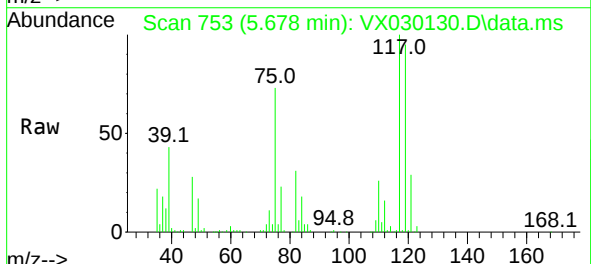
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Dadoda

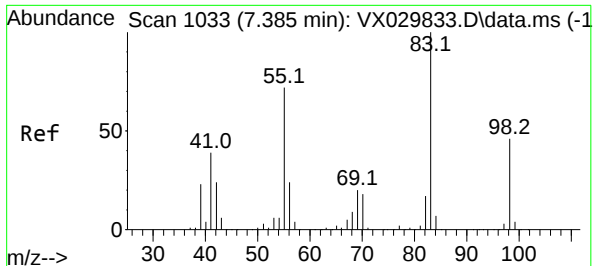
07/21/2022



#38  
Carbon Tetrachloride  
Concen: 57.061 ug/l  
RT: 5.678 min Scan# 753  
Delta R.T. -0.006 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

Tgt Ion:117 Resp: 141279  
Ion Ratio Lower Upper  
117 100  
119 94.6 74.1 111.1  
121 28.7 25.8 38.8





#39

Methylcyclohexane

Concen: 57.766 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX030130.D

Acq: 20 Jul 2022 13:34

Instrument :

MSVOA\_X

ClientSampleId :

Tgt Ion: 83 Resp: 194420  
 Ion Ratio Lower Upper  
 83 100  
 55 73.6 57.7 86.5  
 98 44.9 36.5 54.7

Manual Integrations

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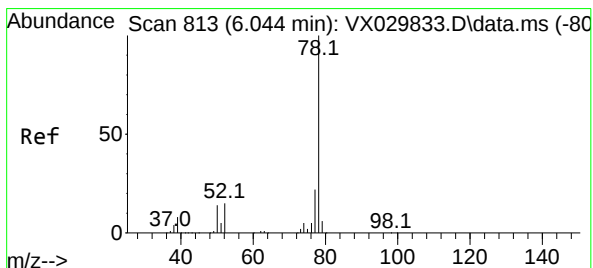
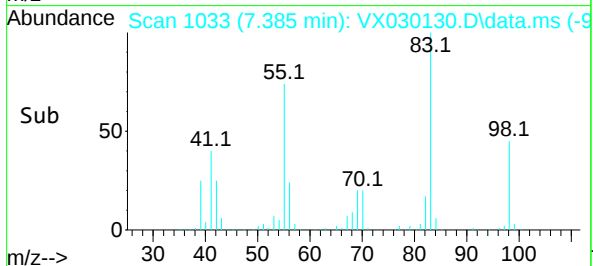
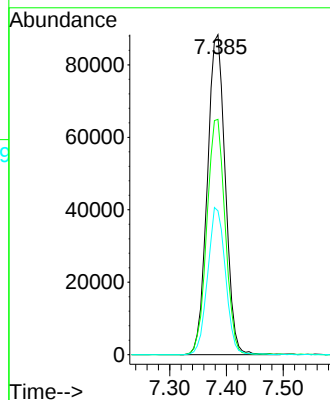
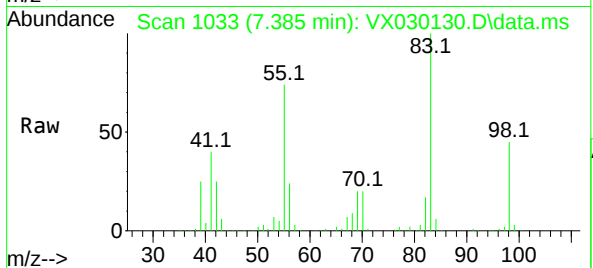
Reviewed By :John Carlone 07/21/2022

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Dadoda

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#40

Benzene

Concen: 55.549 ug/l

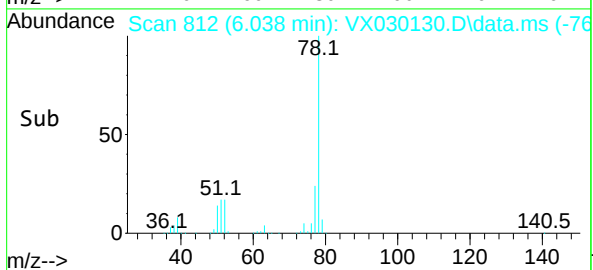
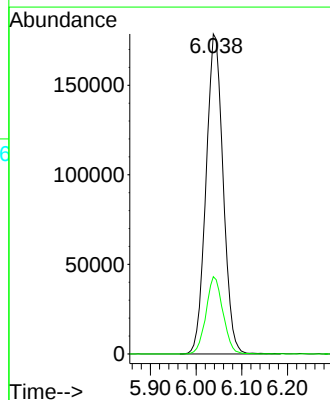
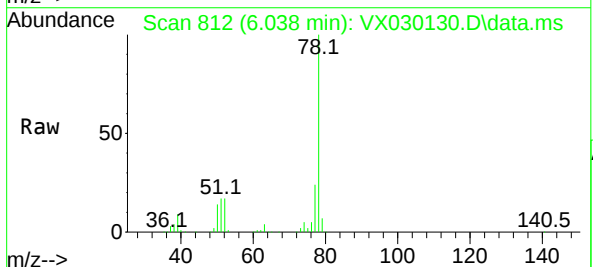
RT: 6.038 min Scan# 812

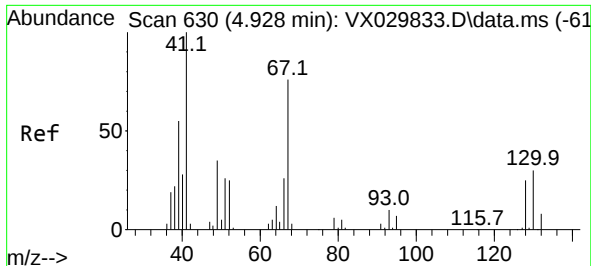
Delta R.T. -0.006 min

Lab File: VX030130.D

Acq: 20 Jul 2022 13:34

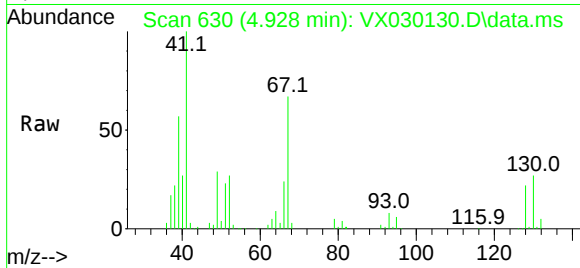
Tgt Ion: 78 Resp: 464205  
 Ion Ratio Lower Upper  
 78 100  
 77 24.2 18.0 27.0





#41  
Methacrylonitrile  
Concen: 59.750 ug/l  
RT: 4.928 min Scan# 61  
Delta R.T. 0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

Instrument :  
MSVOA\_X  
ClientSampleId :



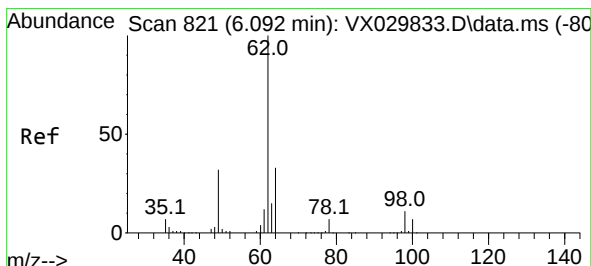
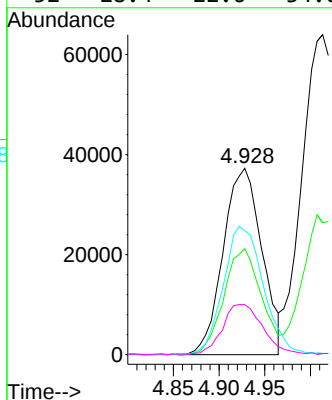
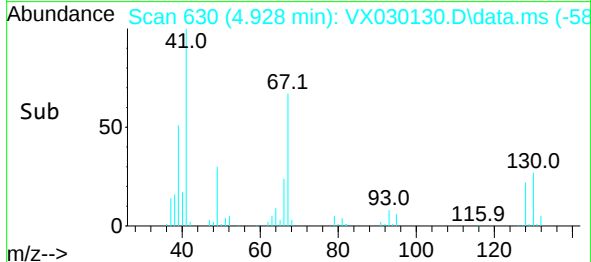
Tgt Ion: 41 Resp: 109759  
Ion Ratio Lower Upper  
41 100  
39 55.2 42.9 64.3  
67 71.9 60.1 90.1  
52 28.4 22.6 34.0

Manual Integrations  
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Reviewed By :John Carlone 07/21/2022  
Supervised By :Mahesh Dadoda 07/21/2022

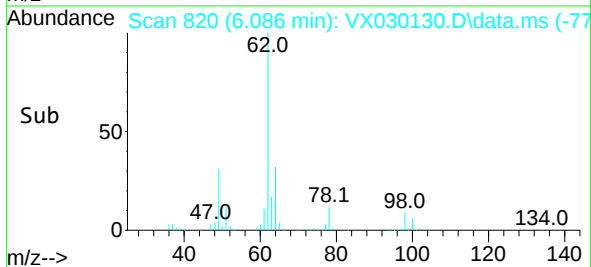
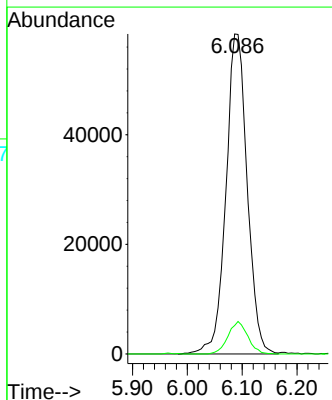
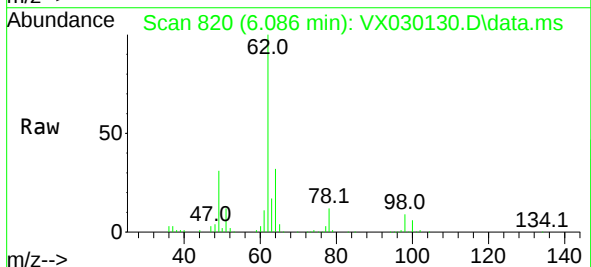
07/21/2022  
Supervised By :Mahesh  
Dadoda

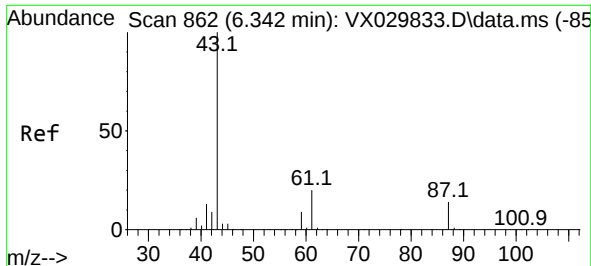
07/21/2022



#42  
1,2-Dichloroethane  
Concen: 60.730 ug/l  
RT: 6.086 min Scan# 820  
Delta R.T. -0.006 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

Tgt Ion: 62 Resp: 157283  
Ion Ratio Lower Upper  
62 100  
98 9.4 0.0 20.2





#43

Isopropyl Acetate

Concen: 59.069 ug/l

RT: 6.349 min Scan# 863

Delta R.T. 0.007 min

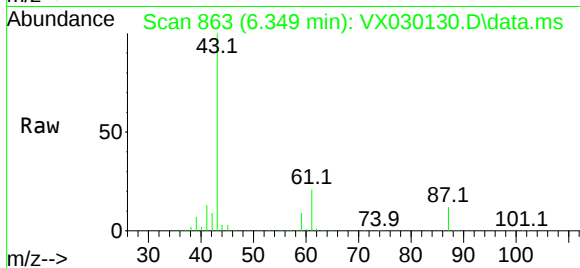
Lab File: VX030130.D

Acq: 20 Jul 2022 13:34

Instrument :

MSVOA\_X

ClientSampleId :



|             |                |
|-------------|----------------|
| Tgt Ion: 43 | Resp: 303030   |
| Ion Ratio   | Lower Upper    |
| 43          | 100            |
| 61          | 19.9 16.5 24.7 |
| 87          | 13.0 11.1 16.7 |

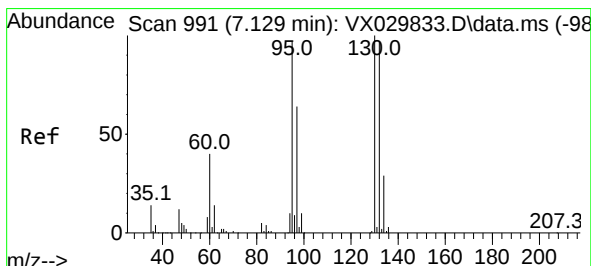
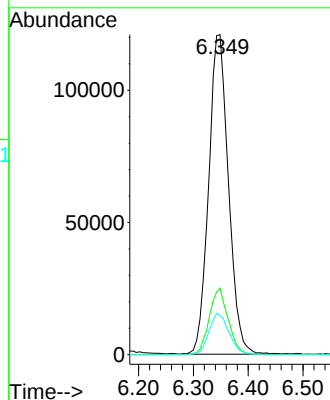
Manual Integrations  
APPROVED

Reviewed By :John Carlone 07/21/2022  
Supervised By :Mahesh Dadoda 07/21/2022

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Supervised By :Mahesh  
Dadoda

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#44

Trichloroethene

Concen: 50.826 ug/l

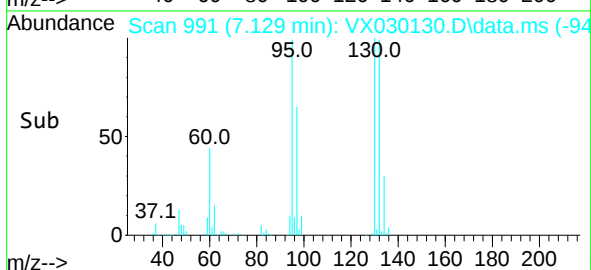
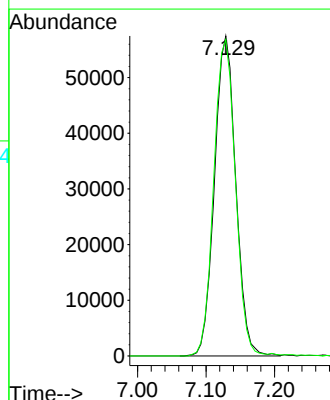
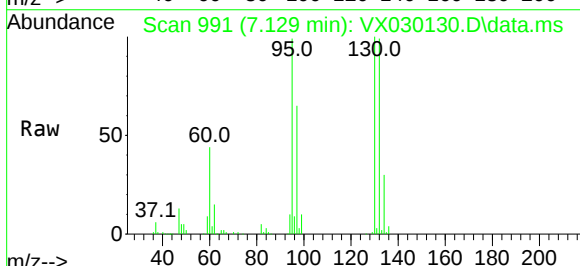
RT: 7.129 min Scan# 991

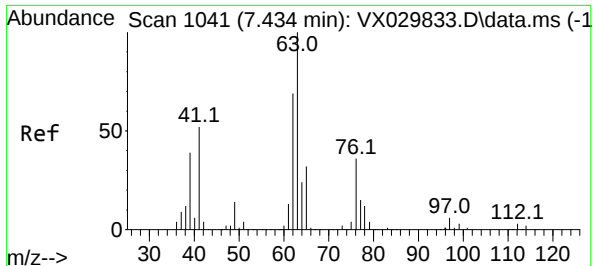
Delta R.T. -0.000 min

Lab File: VX030130.D

Acq: 20 Jul 2022 13:34

|             |                |
|-------------|----------------|
| Tgt Ion:130 | Resp: 124113   |
| Ion Ratio   | Lower Upper    |
| 130         | 100            |
| 95          | 98.9 0.0 194.8 |





#45

1,2-Dichloropropane

Concen: 55.686 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

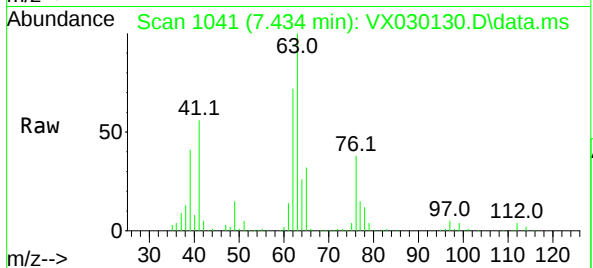
Lab File: VX030130.D

Acq: 20 Jul 2022 13:34

Instrument :

MSVOA\_X

ClientSampleId :



Tgt Ion: 63 Resp: 12095

Ion Ratio Lower Upper

63 100

65 31.8 25.2 37.8

Manual Integrations

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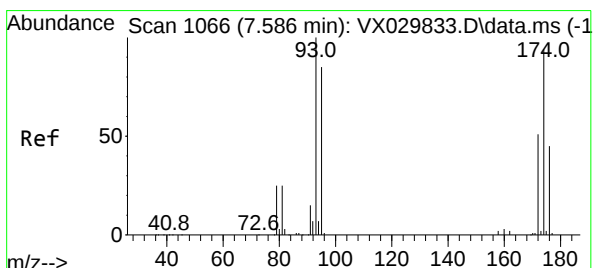
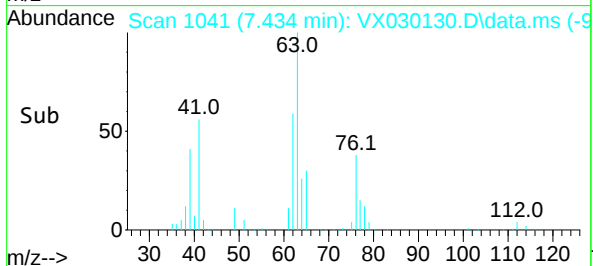
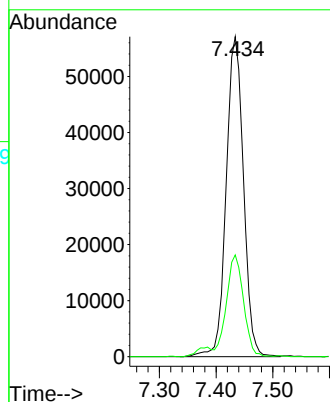
Reviewed By :John Carlone 07/21/2022

Supervised By :Mahesh Dadoda 07/21/2022

07/21/2022

Supervised By :Mahesh  
Dadoda

07/21/2022



#46

Dibromomethane

Concen: 54.789 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX030130.D

Acq: 20 Jul 2022 13:34

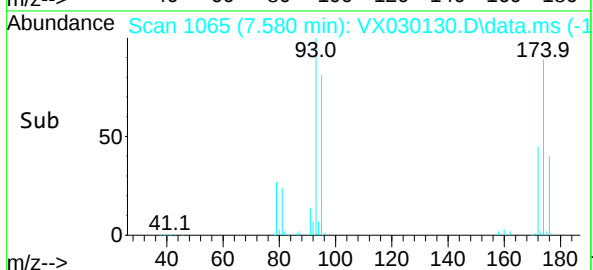
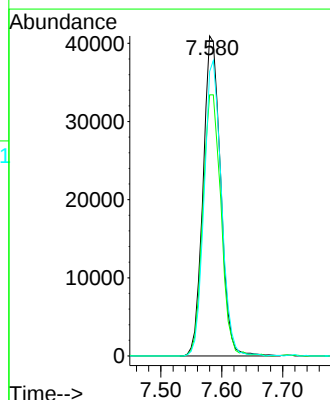
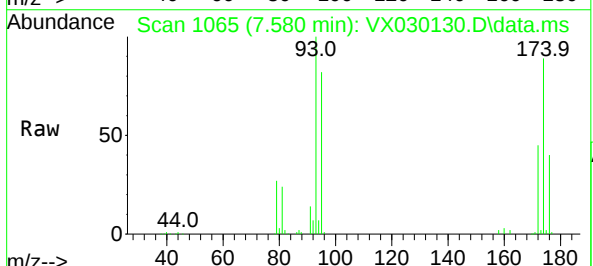
Tgt Ion: 93 Resp: 81909

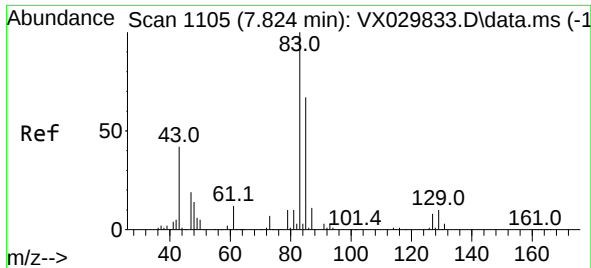
Ion Ratio Lower Upper

93 100

95 83.9 67.4 101.0

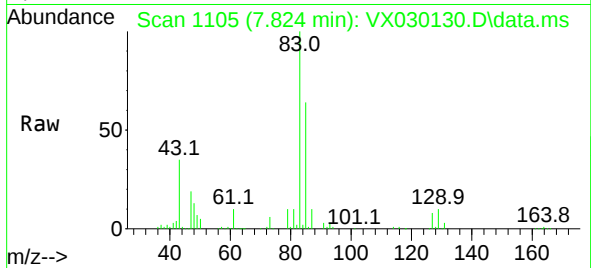
174 91.0 75.6 113.4





#47  
Bromodichloromethane  
Concen: 56.315 ug/l  
RT: 7.824 min Scan# 1105  
Delta R.T. -0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

Instrument :  
MSVOA\_X  
ClientSampleId :



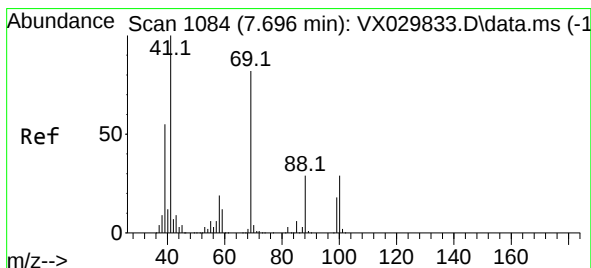
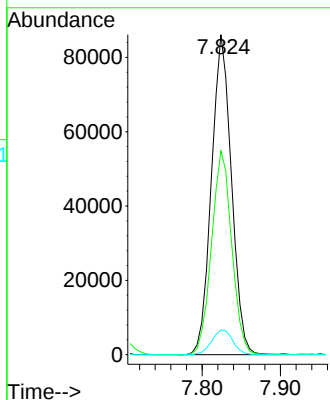
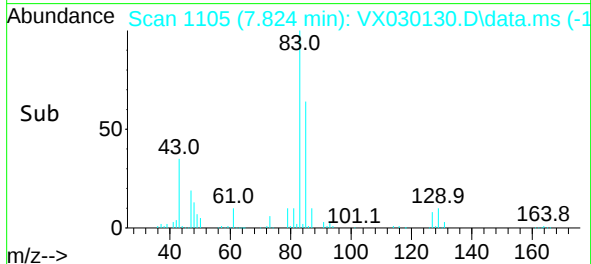
Tgt Ion: 83 Resp: 152760  
Ion Ratio Lower Upper  
83 100  
85 63.7 53.5 80.3  
127 7.8 6.6 10.0

Manual Integrations  
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Reviewed By :John Carlone 07/21/2022  
Supervised By :Mahesh Dadoda 07/21/2022

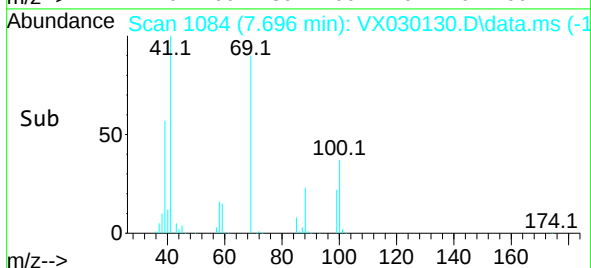
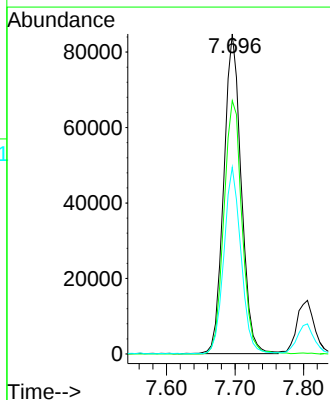
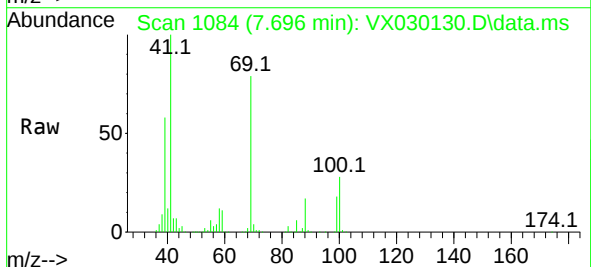
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Supervised By :Mahesh  
Dadoda

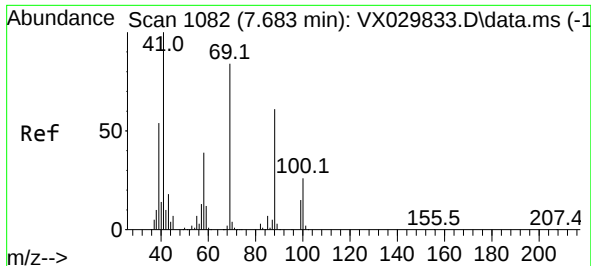
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#48  
Methyl methacrylate  
Concen: 63.461 ug/l  
RT: 7.696 min Scan# 1084  
Delta R.T. -0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

Tgt Ion: 41 Resp: 150217  
Ion Ratio Lower Upper  
41 100  
69 81.5 68.8 103.2  
39 56.8 44.6 66.8





#49

1,4-Dioxane

Concen: 1117.451 ug/l

RT: 7.678 min Scan# 1082

Delta R.T. -0.005 min

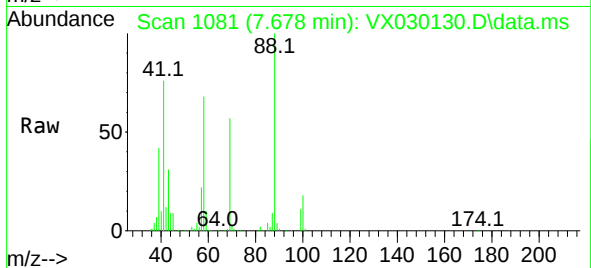
Lab File: VX030130.D

Acq: 20 Jul 2022 13:34

Instrument :

MSVOA\_X

ClientSampleId :



|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 88    | Resp: | 6872  |
| Ion      | Ratio | Lower | Upper |
| 88       | 100   |       |       |
| 43       | 32.3  | 23.8  | 35.8  |
| 58       | 69.5  | 53.8  | 80.6  |

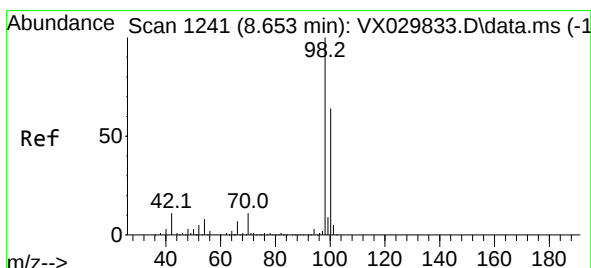
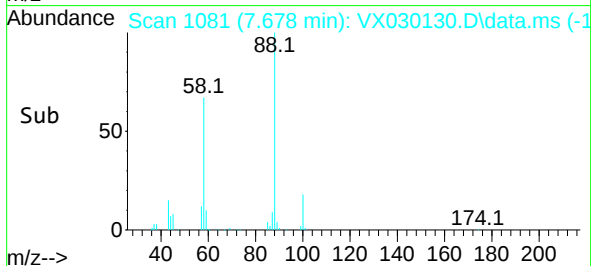
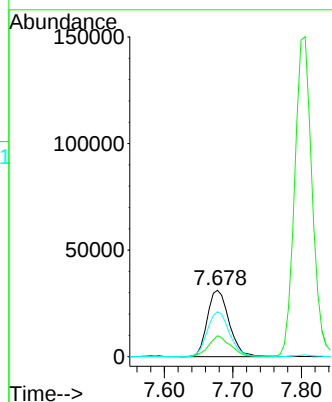
Manual Integrations  
APPROVED

Reviewed By :John Carlone 07/21/2022  
Supervised By :Mahesh Dadoda 07/21/2022

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Supervised By :Mahesh  
Dadoda

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#50

Toluene-d8

Concen: 52.155 ug/l

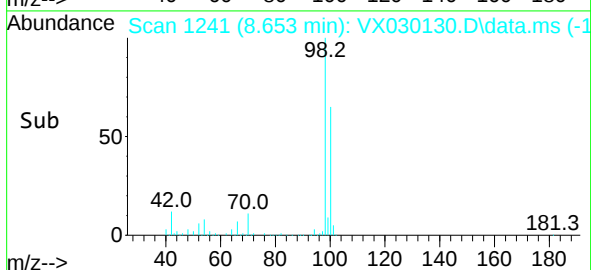
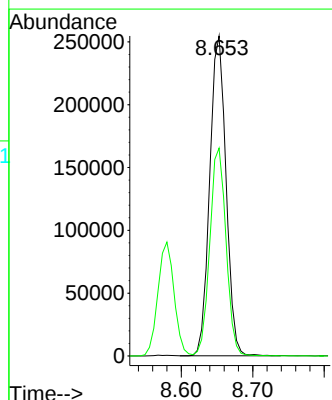
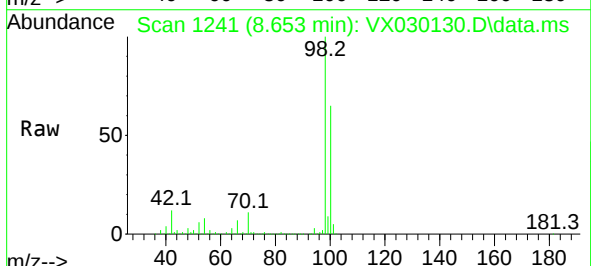
RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX030130.D

Acq: 20 Jul 2022 13:34

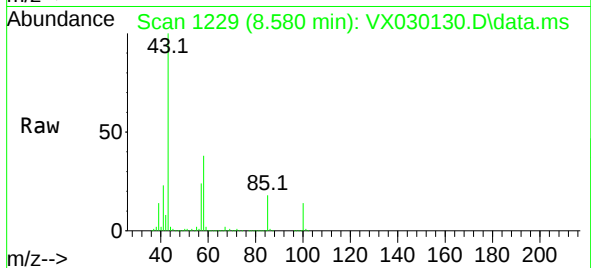
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 98    | Resp: | 403185 |
| Ion      | Ratio | Lower | Upper  |
| 98       | 100   |       |        |
| 100      | 64.9  | 52.3  | 78.5   |





#51  
4-Methyl-2-Pentanone  
Concen: 302.626 ug/l  
RT: 8.580 min Scan# 1229  
Delta R.T. -0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

Instrument :  
MSVOA\_X  
ClientSampleId :



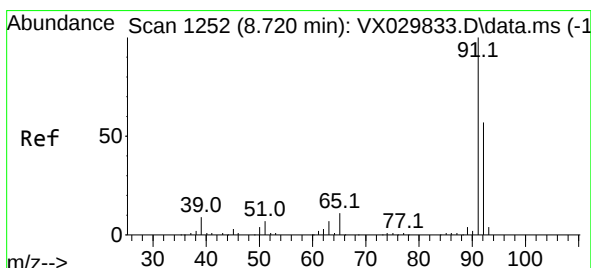
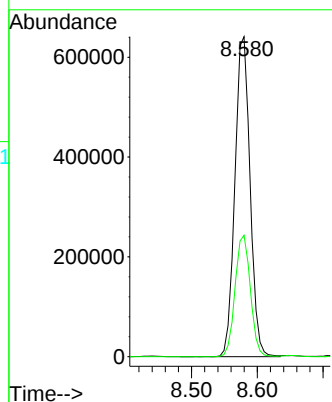
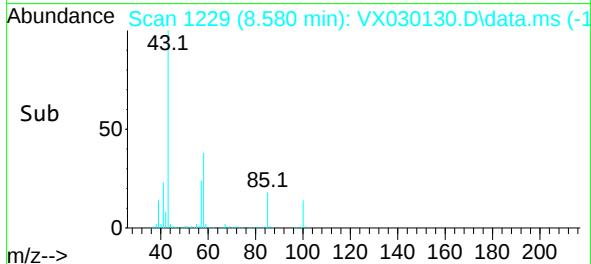
Tgt Ion: 43 Resp: 102735  
Ion Ratio Lower Upper  
43 100  
58 38.4 31.4 47.2

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Supervised By :Mahesh Dadoda 07/21/2022

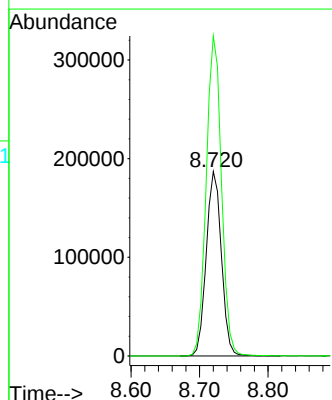
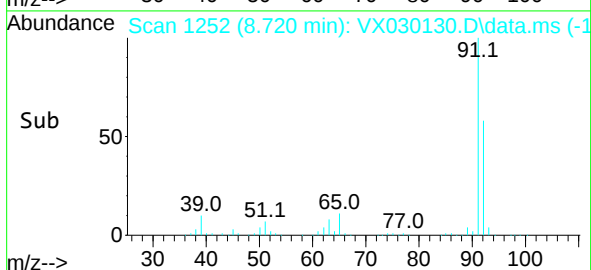
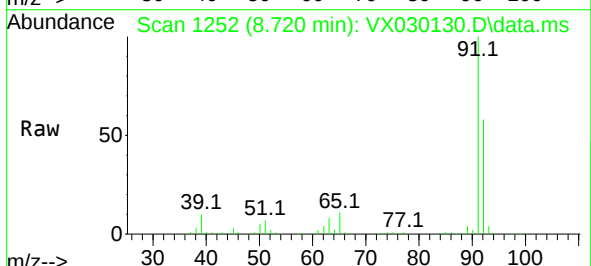
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Dadoda

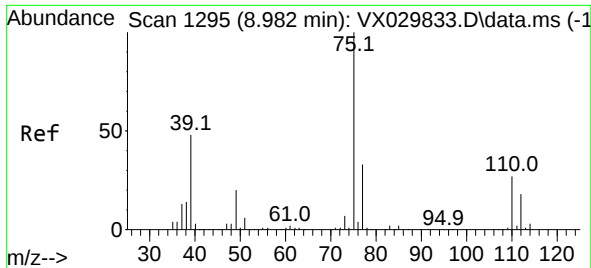
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#52  
Toluene  
Concen: 54.236 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. 0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

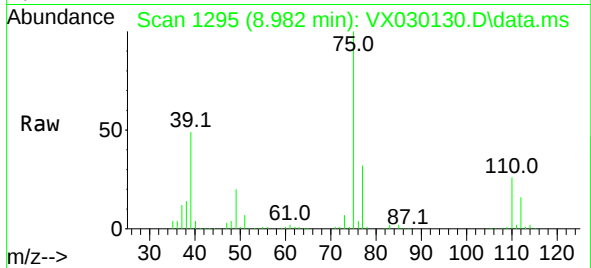
Tgt Ion: 92 Resp: 287804  
Ion Ratio Lower Upper  
92 100  
91 174.6 139.2 208.8





#53  
t-1,3-Dichloropropene  
Concen: 59.230 ug/l  
RT: 8.982 min Scan# 1194  
Delta R.T. 0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

Instrument :  
MSVOA\_X  
ClientSampleId :



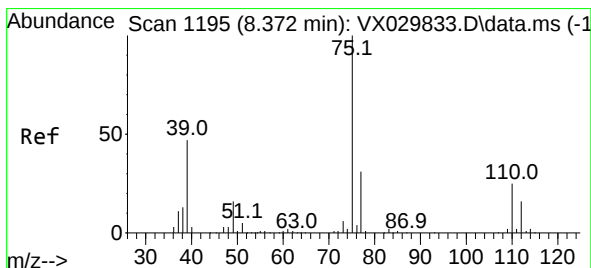
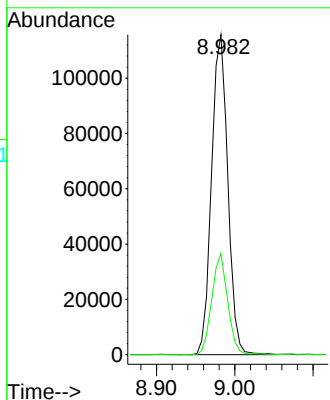
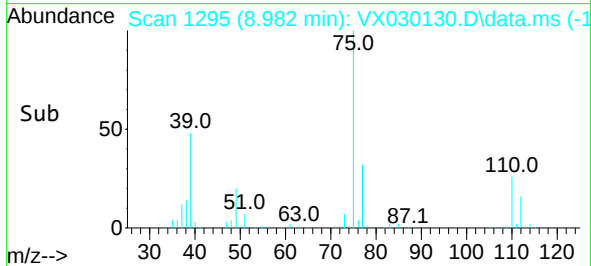
Tgt Ion: 75 Resp: 166890  
Ion Ratio Lower Upper  
75 100  
77 31.6 26.3 39.5

Manual Integrations  
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Reviewed By :John Carlone 07/21/2022  
Supervised By :Mahesh Dadoda 07/21/2022

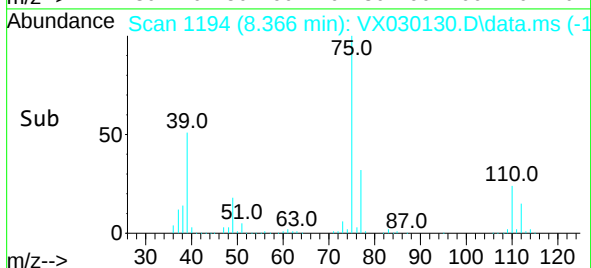
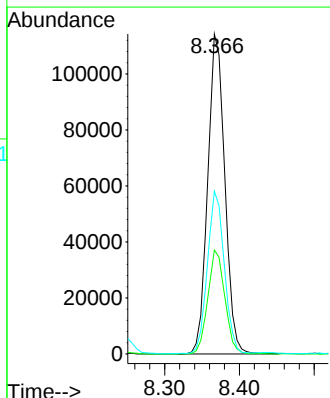
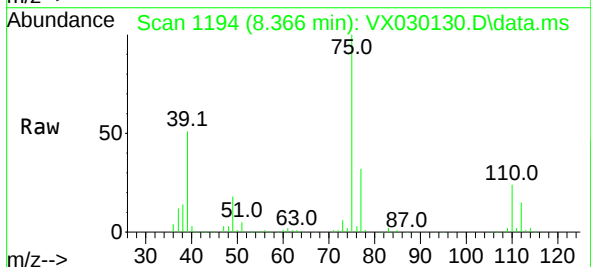
07/21/2022  
Supervised By :Mahesh  
Dadoda

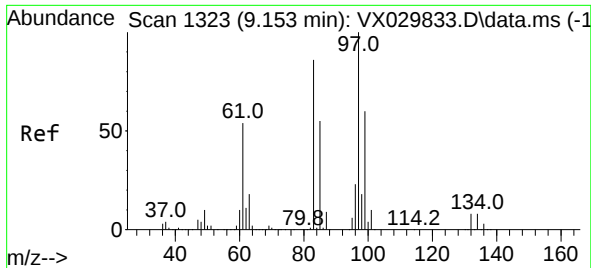
07/21/2022



#54  
cis-1,3-Dichloropropene  
Concen: 56.190 ug/l  
RT: 8.366 min Scan# 1194  
Delta R.T. -0.006 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

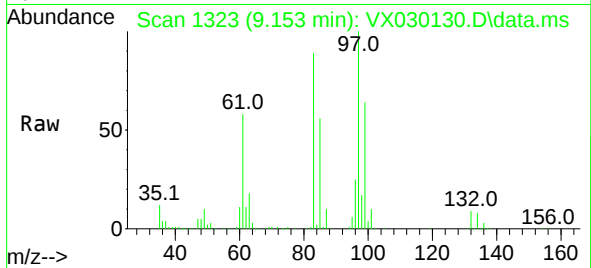
Tgt Ion: 75 Resp: 181383  
Ion Ratio Lower Upper  
75 100  
77 32.4 25.0 37.4  
39 50.7 37.5 56.3





#55  
1,1,2-Trichloroethane  
Concen: 55.042 ug/l  
RT: 9.153 min Scan# 1323  
Delta R.T. -0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

Instrument :  
MSVOA\_X  
ClientSampleId :



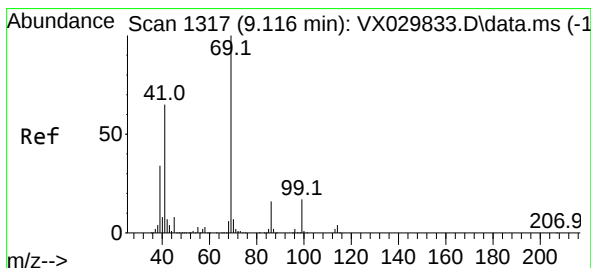
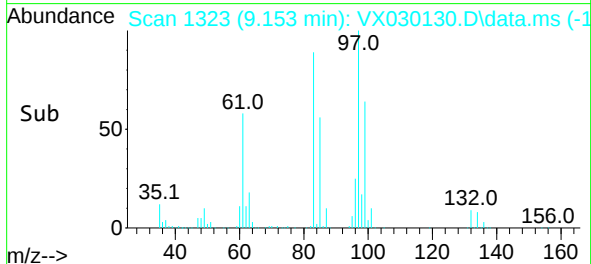
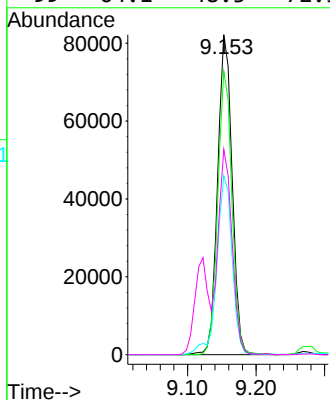
Tgt Ion: 97 Resp: 120449  
Ion Ratio Lower Upper  
97 100  
83 88.6 68.9 103.3  
85 55.9 44.0 66.0  
99 64.1 48.3 72.5

Manual Integrations  
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Reviewed By :John Carlone 07/21/2022  
Supervised By :Mahesh Dadoda 07/21/2022

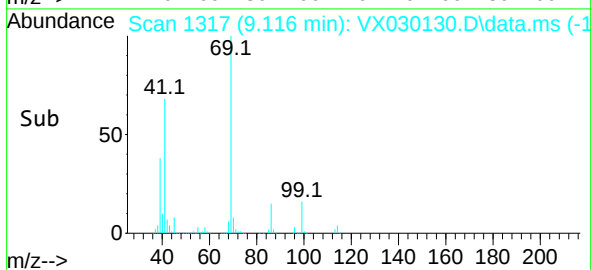
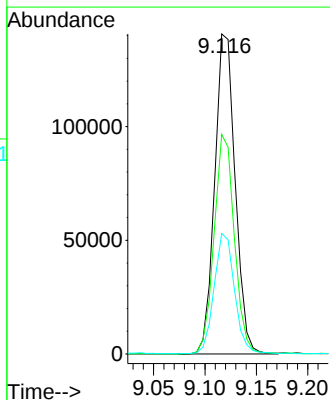
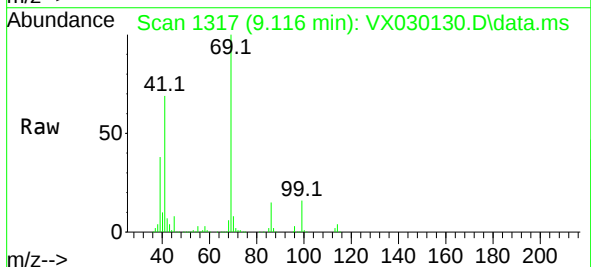
07/21/2022  
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#56  
Ethyl methacrylate  
Concen: 59.196 ug/l  
RT: 9.116 min Scan# 1317  
Delta R.T. 0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

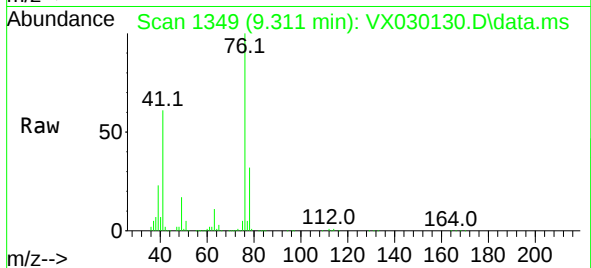
Tgt Ion: 69 Resp: 194762  
Ion Ratio Lower Upper  
69 100  
41 68.0 52.3 78.5  
39 37.7 28.2 42.4





#57  
1,3-Dichloropropane  
Concen: 57.295 ug/l  
RT: 9.311 min Scan# 1349  
Delta R.T. 0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

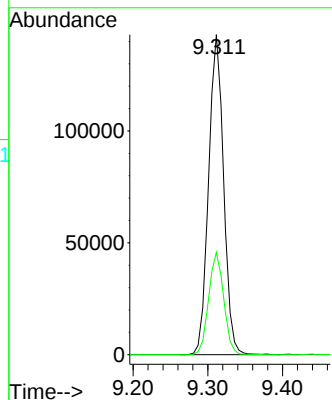
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion: 76 Resp: 199170  
Ion Ratio Lower Upper  
76 100  
78 32.0 25.9 38.9

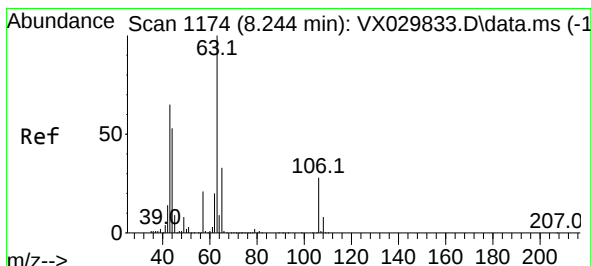
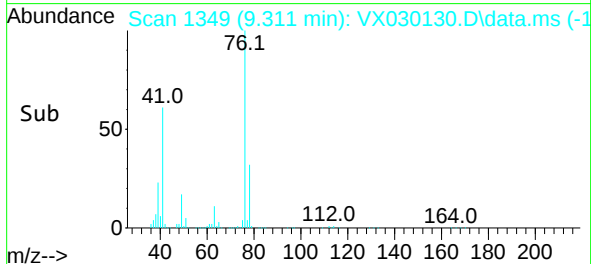
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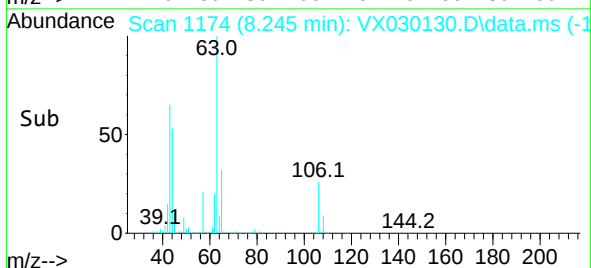
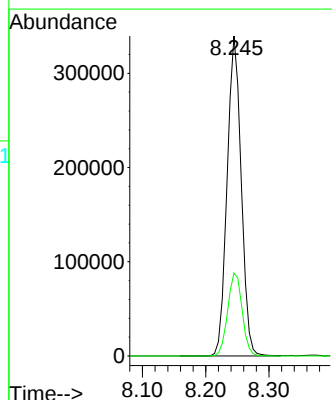
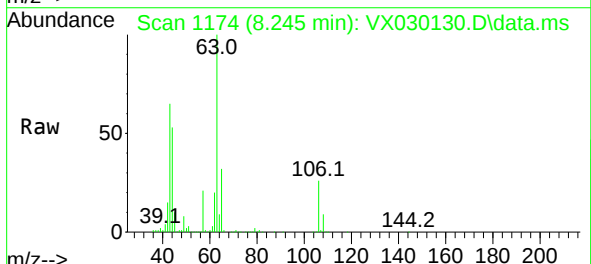
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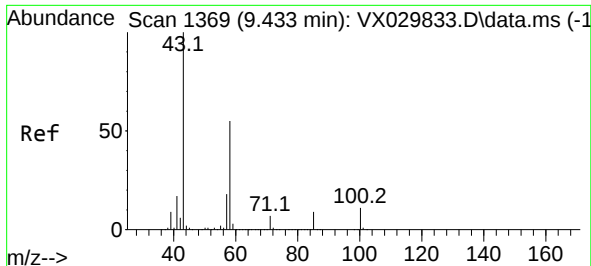
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#58  
2-Chloroethyl Vinyl ether  
Concen: 293.203 ug/l  
RT: 8.245 min Scan# 1174  
Delta R.T. 0.001 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

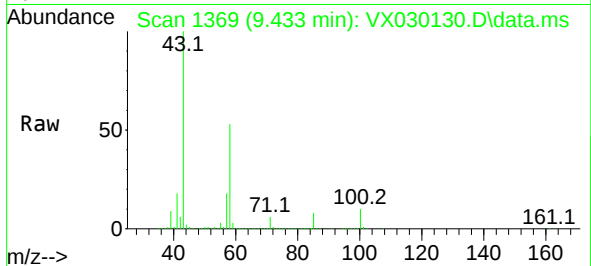
Tgt Ion: 63 Resp: 523818  
Ion Ratio Lower Upper  
63 100  
106 26.6 22.2 33.2





#59  
2-Hexanone  
Concen: 312.450 ug/l  
RT: 9.433 min Scan# 1369  
Delta R.T. 0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

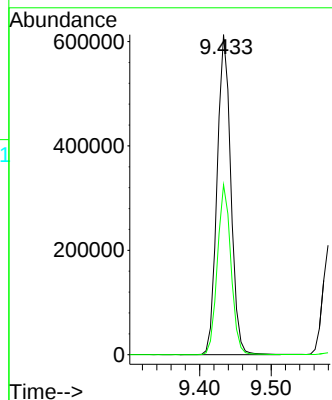
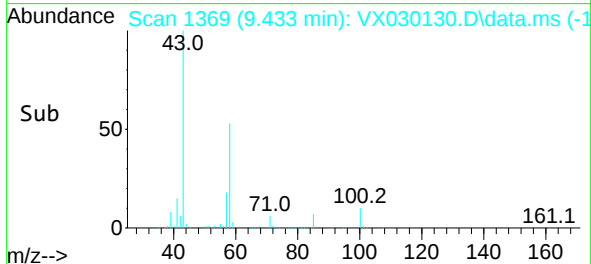
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion: 43 Resp: 813410  
Ion Ratio Lower Upper  
43 100  
58 52.6 27.6 82.8

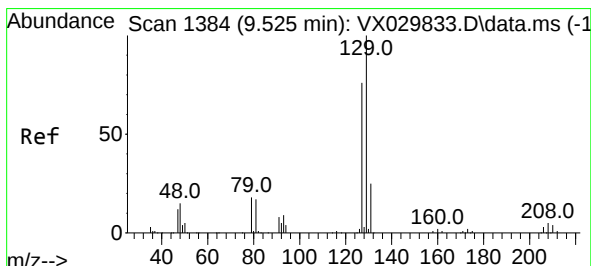
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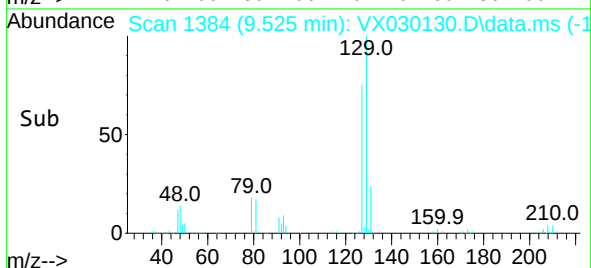
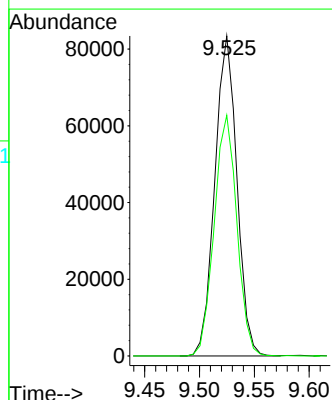
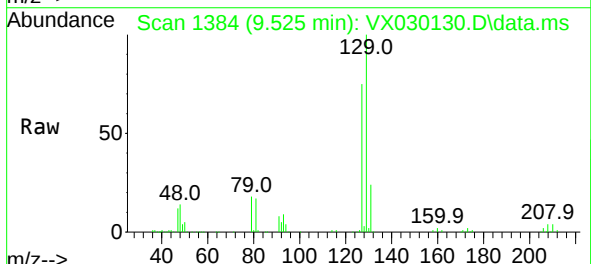
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#60  
Dibromochloromethane  
Concen: 54.879 ug/l  
RT: 9.525 min Scan# 1384  
Delta R.T. -0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

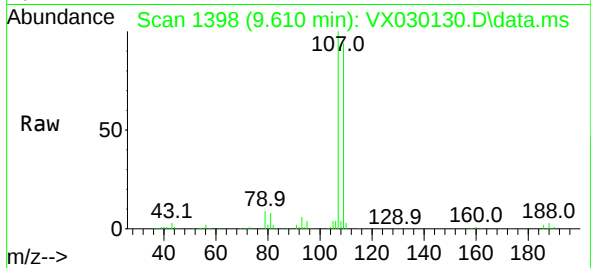
Tgt Ion:129 Resp: 116998  
Ion Ratio Lower Upper  
129 100  
127 77.3 38.5 115.5





#61  
1,2-Dibromoethane  
Concen: 55.090 ug/l  
RT: 9.610 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

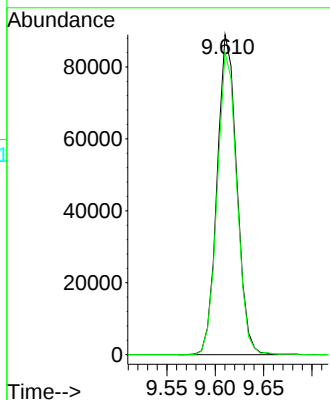
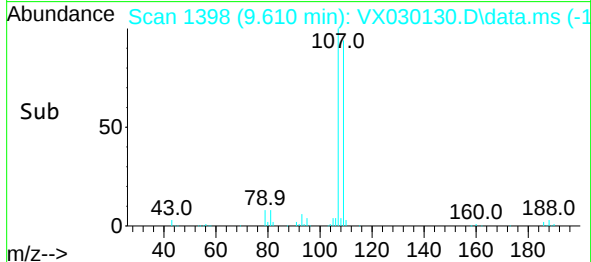
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion:107 Resp: 125469  
Ion Ratio Lower Upper  
107 100  
109 94.4 76.6 114.8

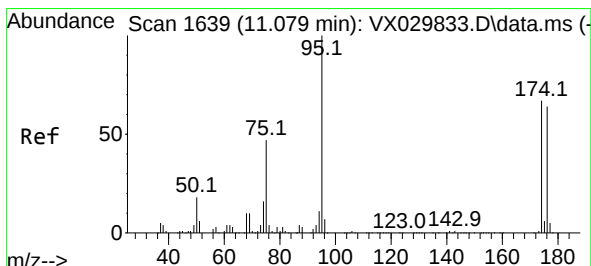
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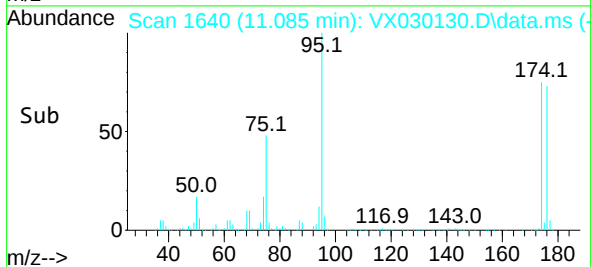
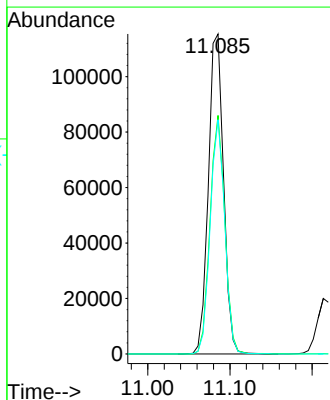
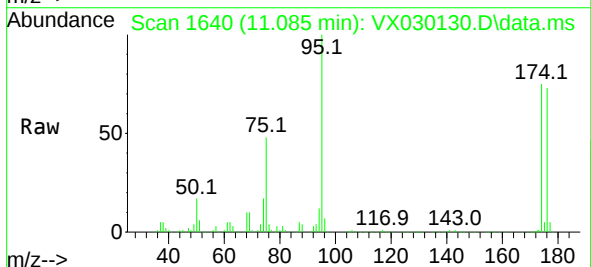
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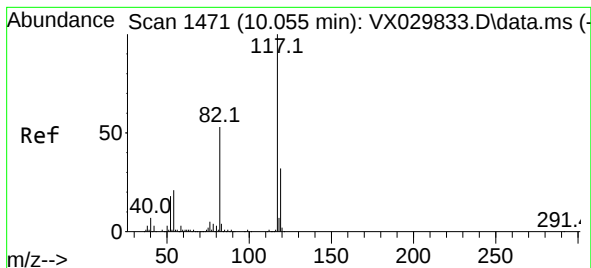
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#62  
4-Bromofluorobenzene  
Concen: 55.113 ug/l  
RT: 11.085 min Scan# 1640  
Delta R.T. 0.006 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

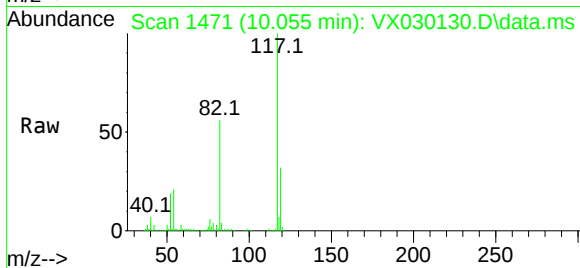
Tgt Ion: 95 Resp: 147852  
Ion Ratio Lower Upper  
95 100  
174 72.3 0.0 149.0  
176 70.1 0.0 146.0





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. 0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

Instrument :  
MSVOA\_X  
ClientSampleId :



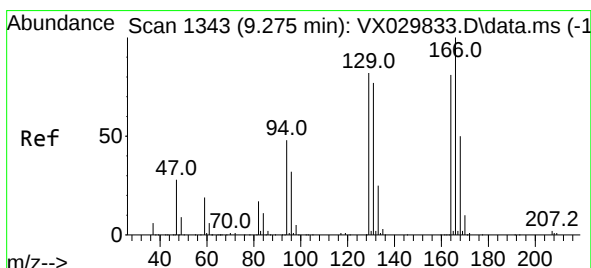
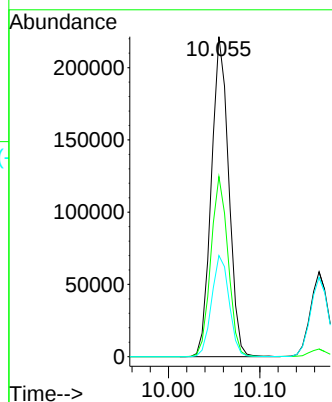
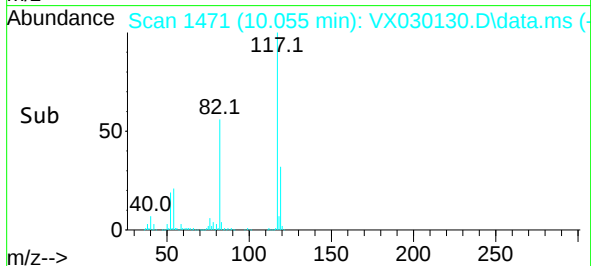
Tgt Ion:117 Resp: 291549  
Ion Ratio Lower Upper  
117 100  
82 56.3 42.7 64.1  
119 31.6 25.4 38.2

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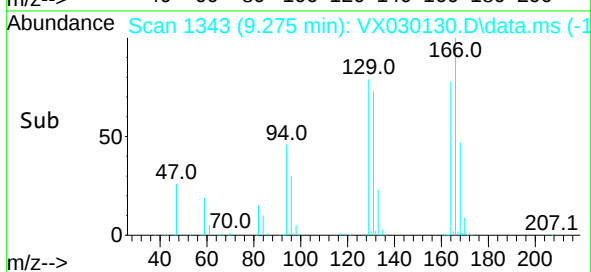
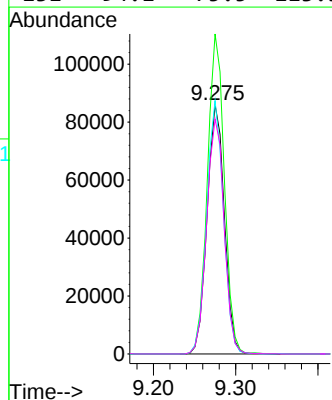
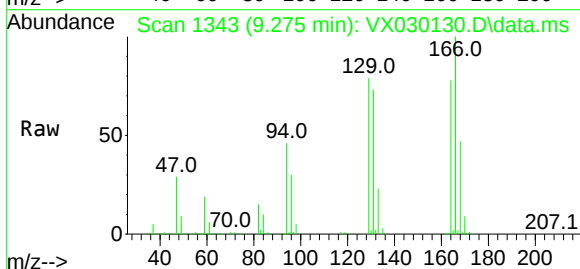
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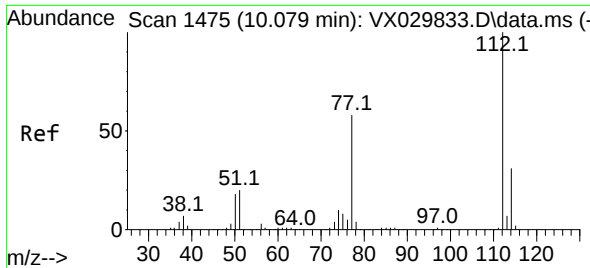
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#64  
Tetrachloroethene  
Concen: 53.650 ug/l  
RT: 9.275 min Scan# 1343  
Delta R.T. -0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

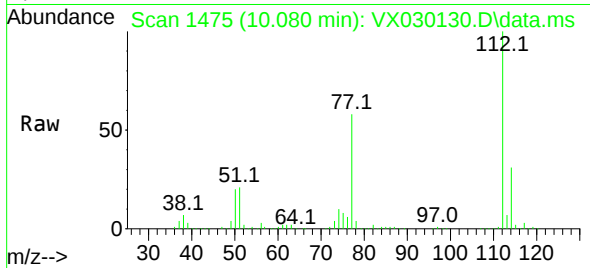
Tgt Ion:164 Resp: 125560  
Ion Ratio Lower Upper  
164 100  
166 128.3 98.2 147.4  
129 101.5 80.8 121.2  
131 94.1 75.5 113.3





#65  
Chlorobenzene  
Concen: 52.142 ug/l  
RT: 10.080 min Scan# 1475  
Delta R.T. 0.001 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

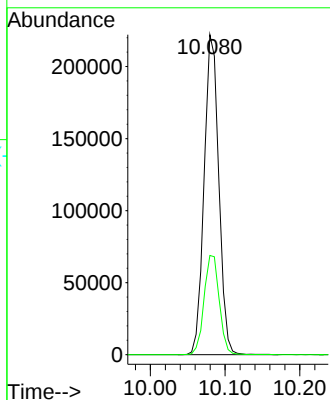
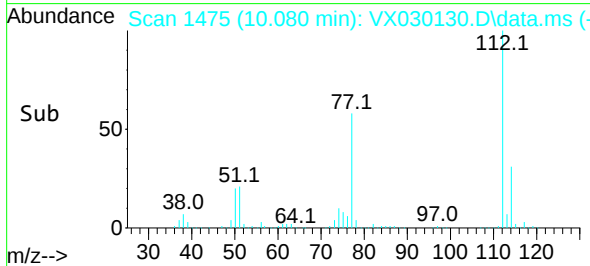
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion:112 Resp: 30271  
Ion Ratio Lower Upper  
112 100  
114 31.0 24.6 36.8

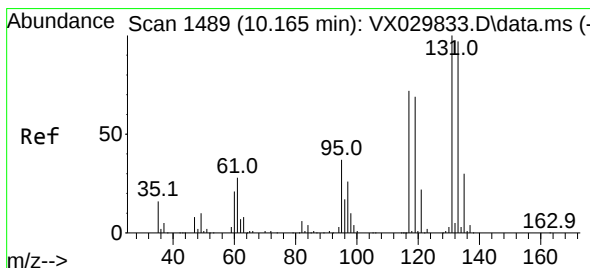
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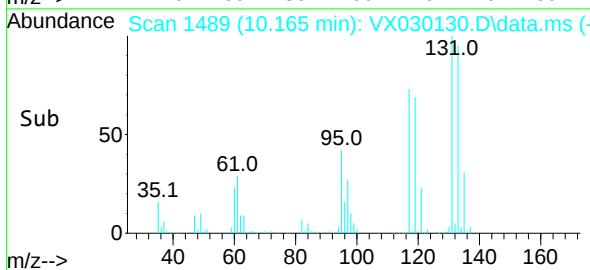
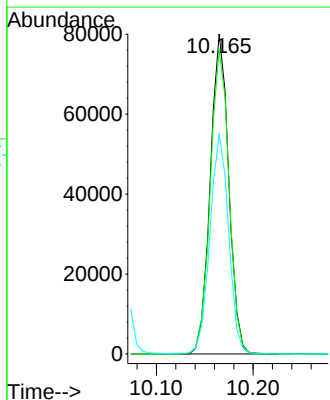
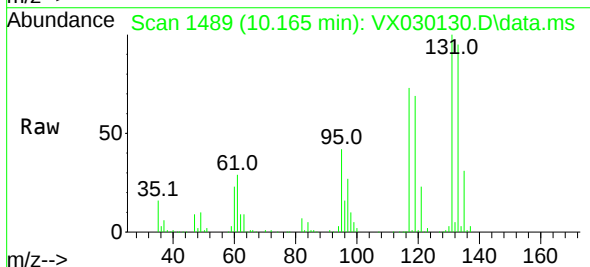
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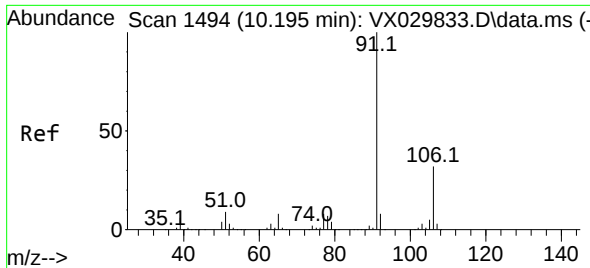
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#66  
1,1,1,2-Tetrachloroethane  
Concen: 53.445 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. -0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

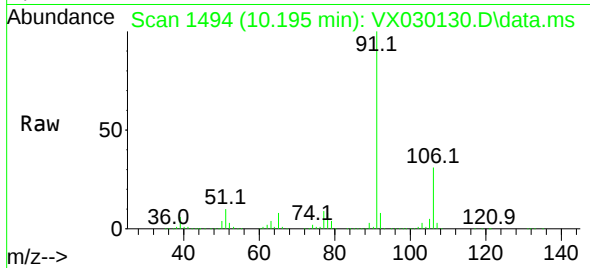
Tgt Ion:131 Resp: 105779  
Ion Ratio Lower Upper  
131 100  
133 96.8 46.9 140.8  
119 70.1 34.4 103.1





#67  
Ethyl Benzene  
Concen: 56.542 ug/l  
RT: 10.195 min Scan# 1494  
Delta R.T. 0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

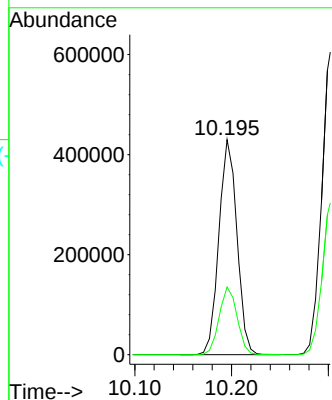
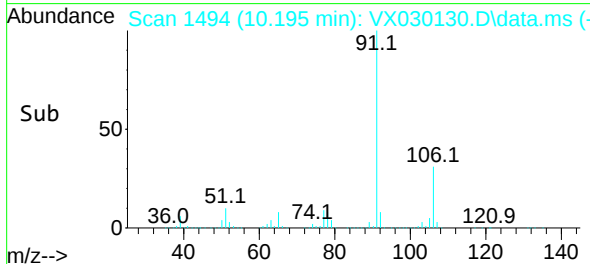
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion: 91 Resp: 556352  
Ion Ratio Lower Upper  
91 100  
106 31.5 25.5 38.3

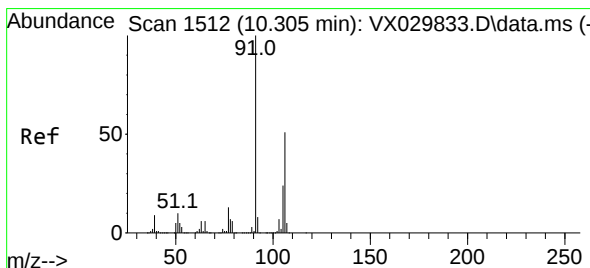
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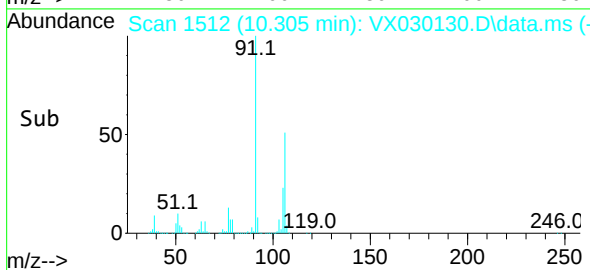
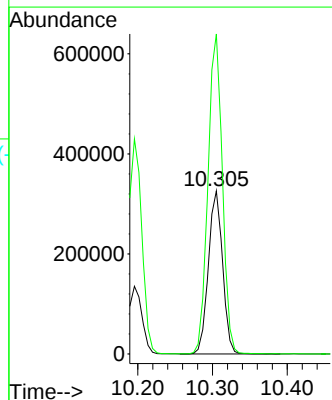
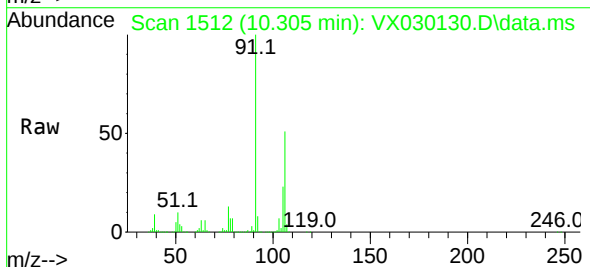
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#68  
m/p-Xylenes  
Concen: 111.349 ug/l  
RT: 10.305 min Scan# 1512  
Delta R.T. 0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

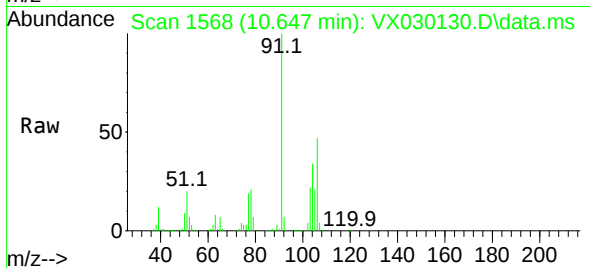
Tgt Ion:106 Resp: 429719  
Ion Ratio Lower Upper  
106 100  
91 199.0 158.2 237.4





#69  
o-Xylene  
Concen: 53.875 ug/l  
RT: 10.647 min Scan# 11  
Delta R.T. 0.001 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

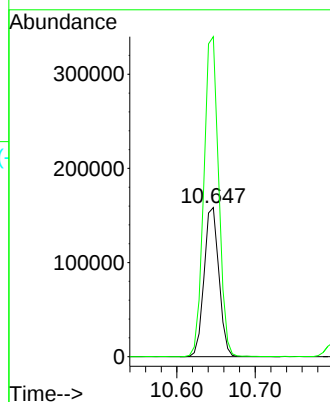
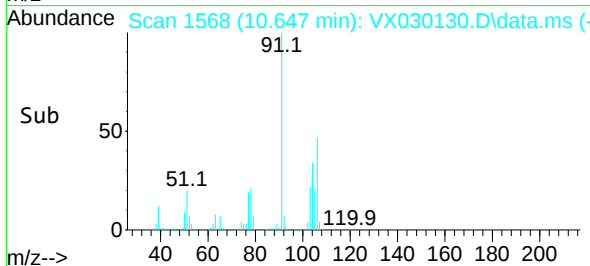
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion:106 Resp: 20818  
Ion Ratio Lower Upper  
106 100  
91 215.0 103.8 311.6

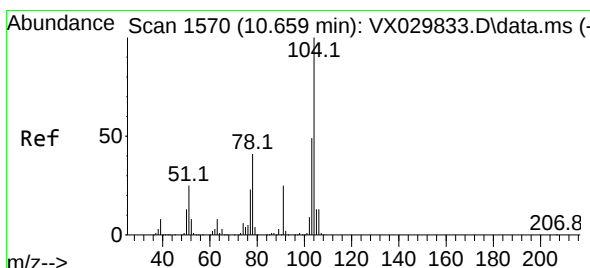
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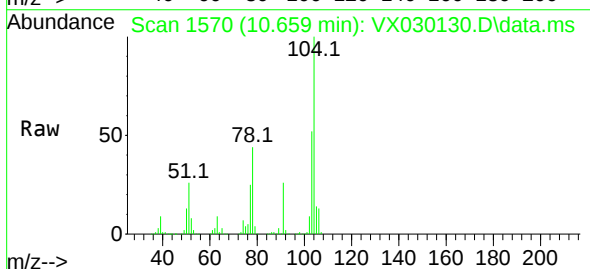


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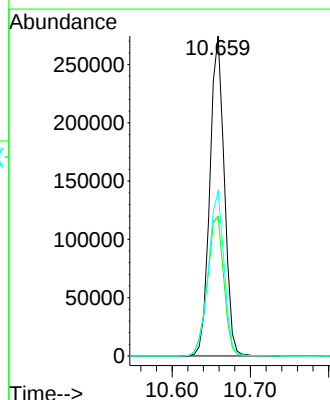
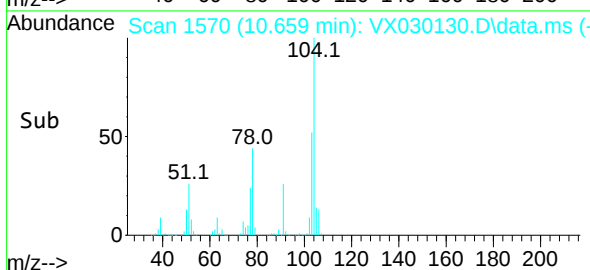
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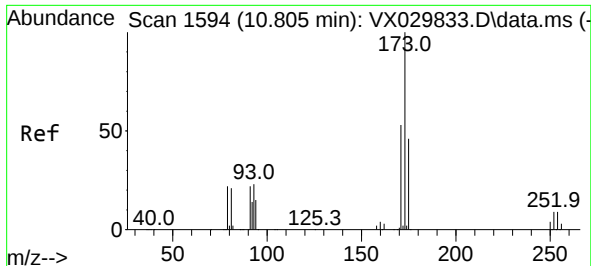


#70  
Styrene  
Concen: 54.919 ug/l  
RT: 10.659 min Scan# 1570  
Delta R.T. -0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34



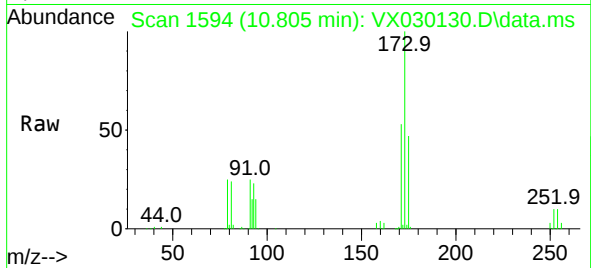
Tgt Ion:104 Resp: 352226  
Ion Ratio Lower Upper  
104 100  
78 49.4 37.8 56.8  
103 55.6 44.5 66.7





#71  
Bromoform  
Concen: 50.623 ug/l  
RT: 10.805 min Scan# 1594  
Delta R.T. 0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

Instrument :  
MSVOA\_X  
ClientSampleId :



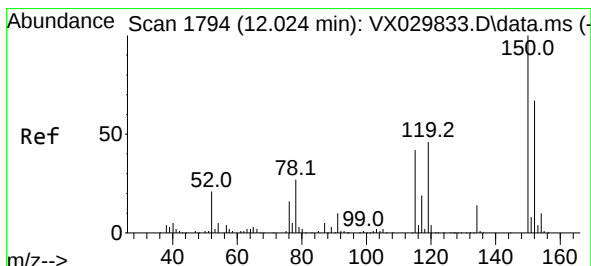
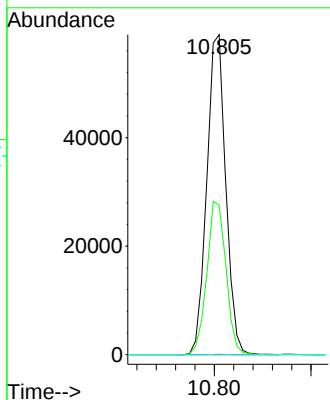
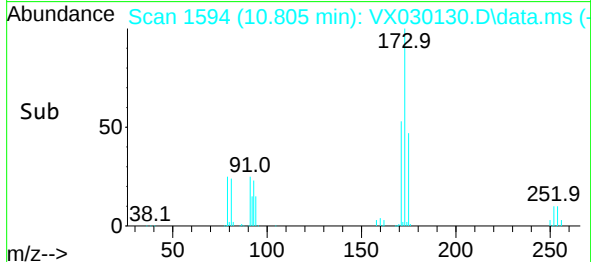
Tgt Ion:173 Resp: 80498  
Ion Ratio Lower Upper  
173 100  
175 48.4 23.8 71.2  
254 0.1 0.1 0.1

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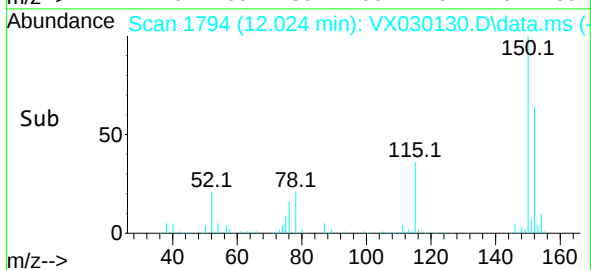
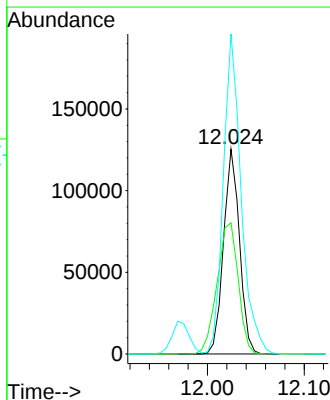
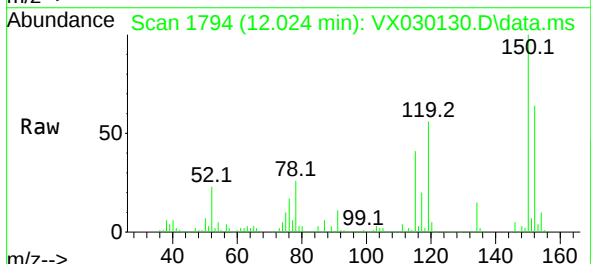
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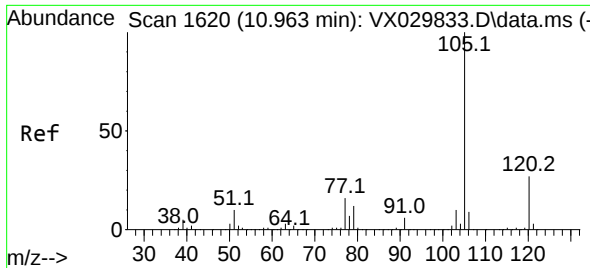
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#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

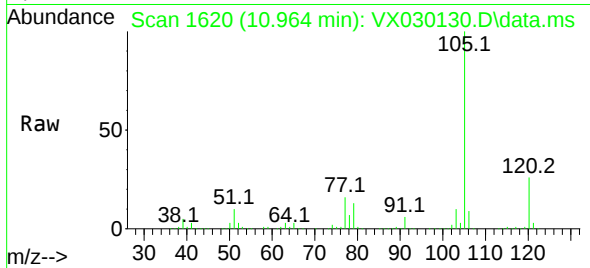
Tgt Ion:152 Resp: 143351  
Ion Ratio Lower Upper  
152 100  
115 84.8 40.5 121.5  
150 175.1 0.0 347.0





#73  
Isopropylbenzene  
Concen: 54.819 ug/l  
RT: 10.964 min Scan# 1601  
Delta R.T. 0.001 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

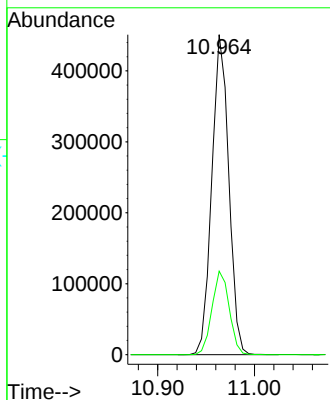
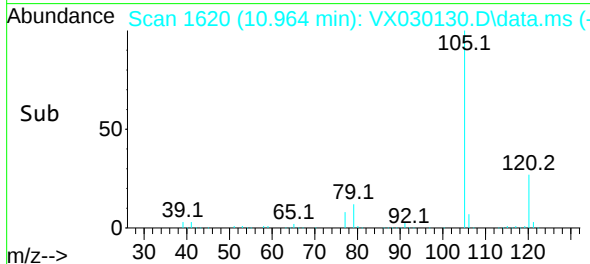
Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion:105 Resp: 54717  
Ion Ratio Lower Upper  
105 100  
120 26.6 13.5 40.4

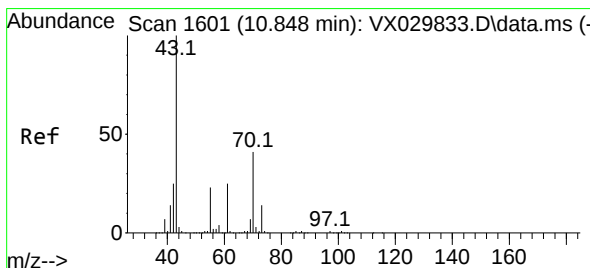
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Reviewed By :John Carlone 07/21/2022  
Supervised By :Mahesh Dadoda 07/21/2022

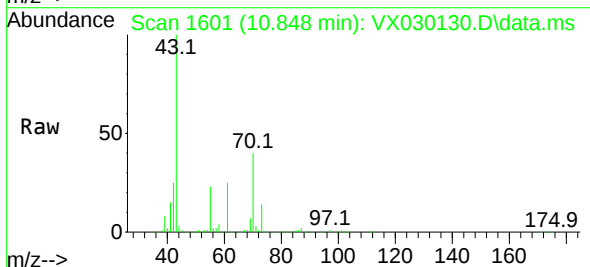


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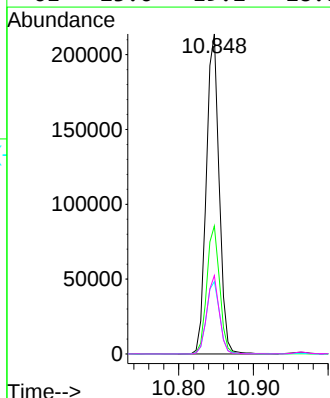
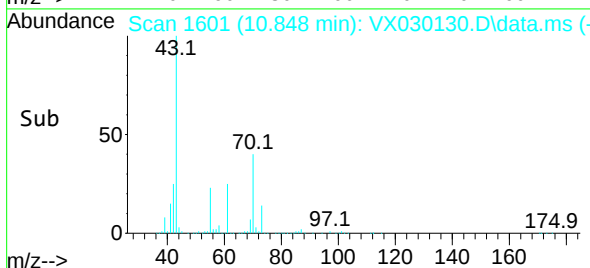
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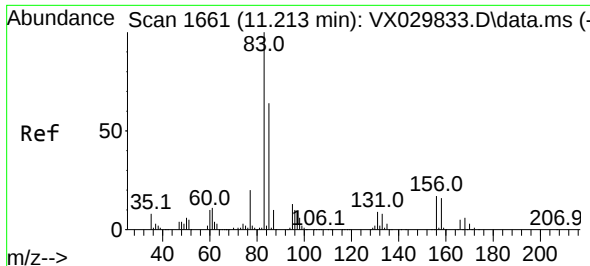


#74  
N-ethyl acetate  
Concen: 58.244 ug/l  
RT: 10.848 min Scan# 1601  
Delta R.T. -0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34



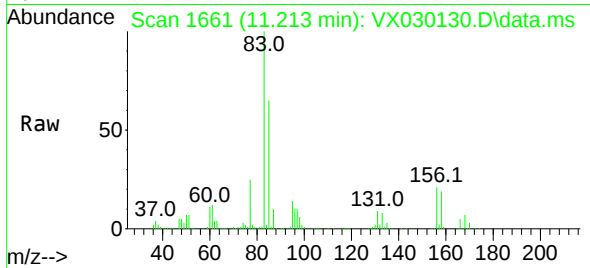
Tgt Ion: 43 Resp: 255343  
Ion Ratio Lower Upper  
43 100  
70 39.9 32.3 48.5  
55 23.2 18.4 27.6  
61 23.6 19.2 28.8





#75  
1,1,2,2-Tetrachloroethane  
Concen: 51.747 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. 0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

Instrument :  
MSVOA\_X  
ClientSampleId :



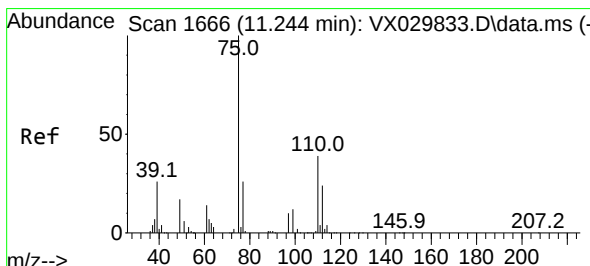
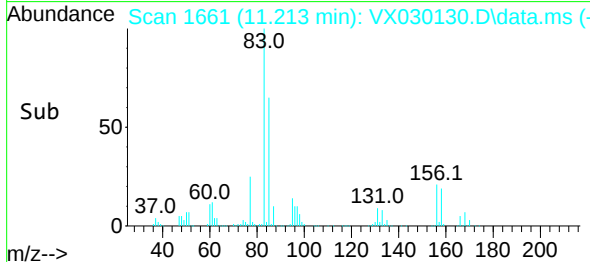
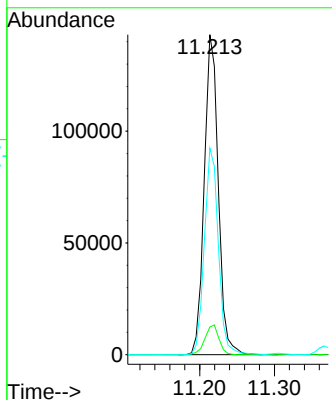
Tgt Ion: 83 Resp: 18634  
Ion Ratio Lower Upper  
83 100  
131 9.3 4.5 13.7  
85 64.6 32.5 97.5

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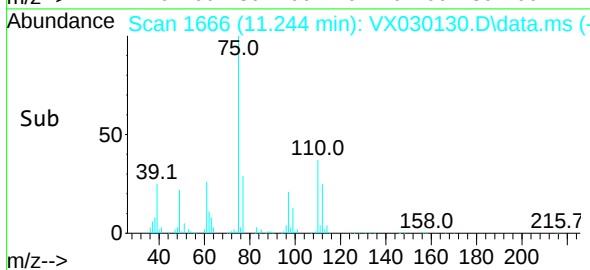
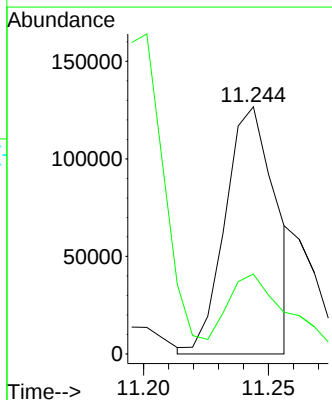
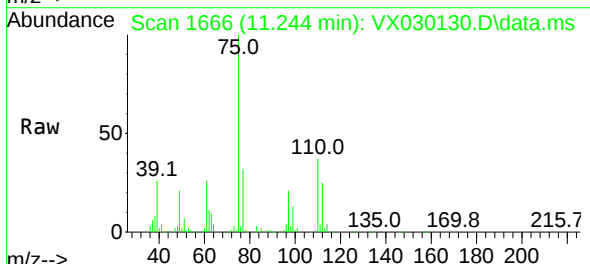
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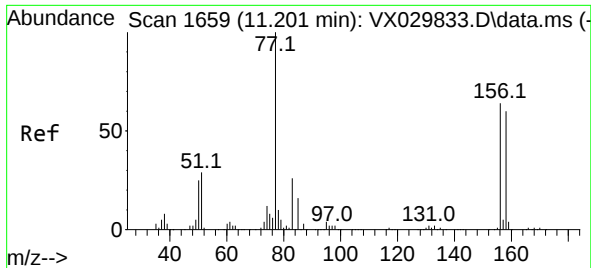
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#76  
1,2,3-Trichloropropane  
Concen: 53.947 ug/l m  
RT: 11.244 min Scan# 1666  
Delta R.T. -0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

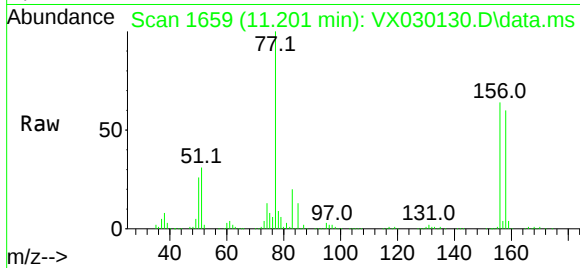
Tgt Ion: 75 Resp: 177806  
Ion Ratio Lower Upper  
75 100  
77 39.2 19.8 59.3





#77  
Bromobenzene  
Concen: 50.548 ug/l  
RT: 11.201 min Scan# 1659  
Delta R.T. 0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

Instrument :  
MSVOA\_X  
ClientSampleId :



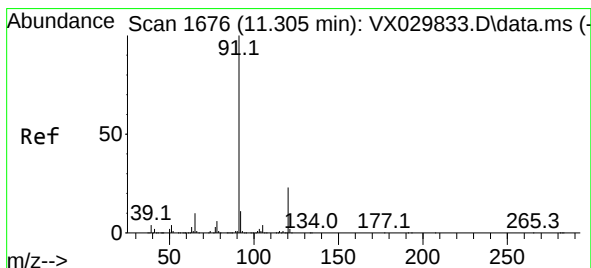
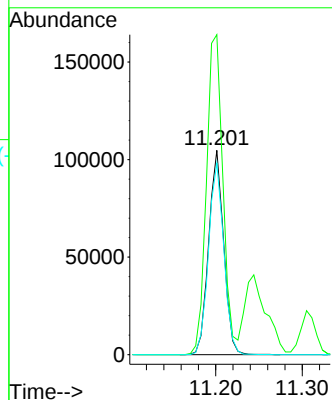
Tgt Ion:156 Resp: 12623  
Ion Ratio Lower Upper  
156 100  
77 171.8 82.7 247.9  
158 95.4 47.5 142.5

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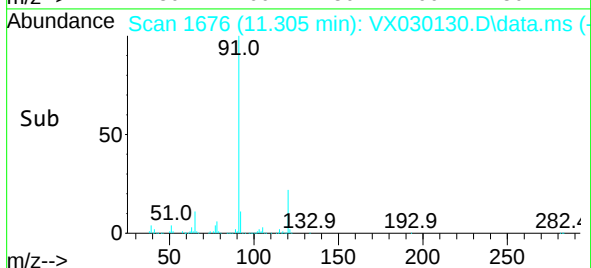
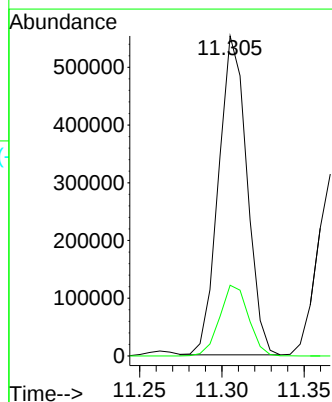
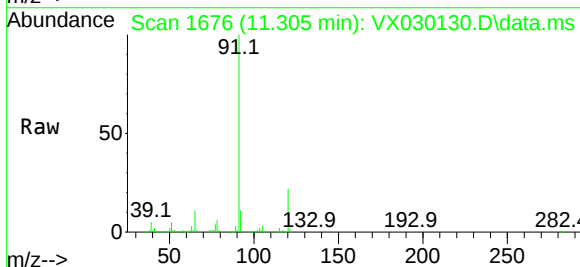
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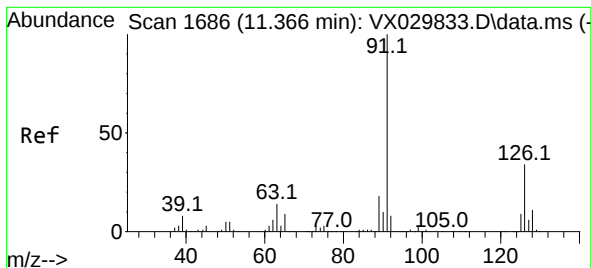
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#78  
n-propylbenzene  
Concen: 56.058 ug/l  
RT: 11.305 min Scan# 1676  
Delta R.T. -0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

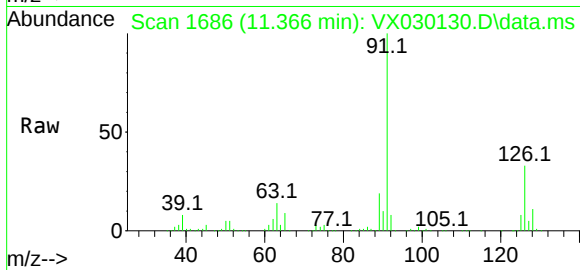
Tgt Ion: 91 Resp: 663813  
Ion Ratio Lower Upper  
91 100  
120 22.6 11.6 34.8





#79  
2-Chlorotoluene  
Concen: 54.721 ug/l  
RT: 11.366 min Scan# 1686  
Delta R.T. -0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

Instrument :  
MSVOA\_X  
ClientSampleId :



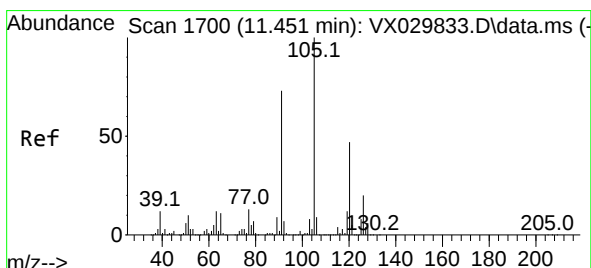
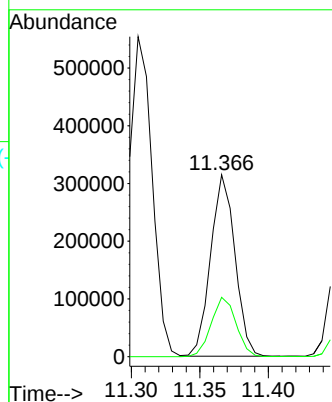
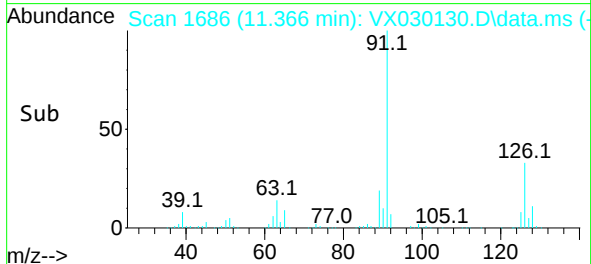
Tgt Ion: 91 Resp: 388118  
Ion Ratio Lower Upper  
91 100  
126 33.4 17.4 52.3

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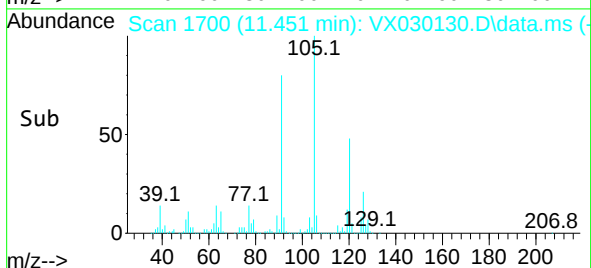
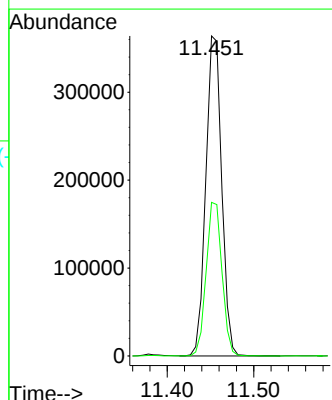
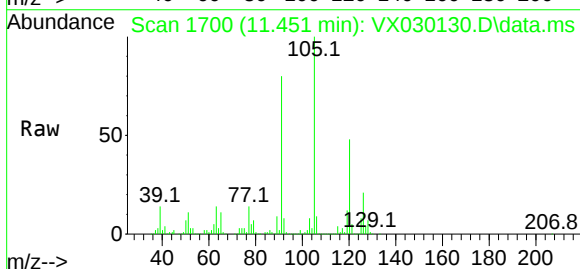
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Dadoda

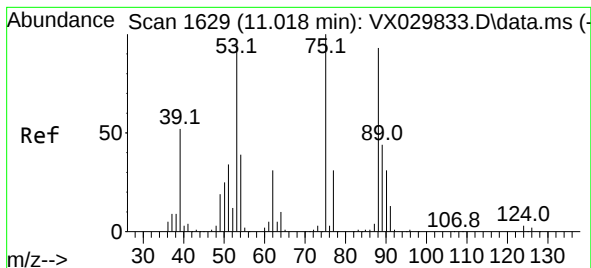
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#80  
1,3,5-Trimethylbenzene  
Concen: 55.095 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. 0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

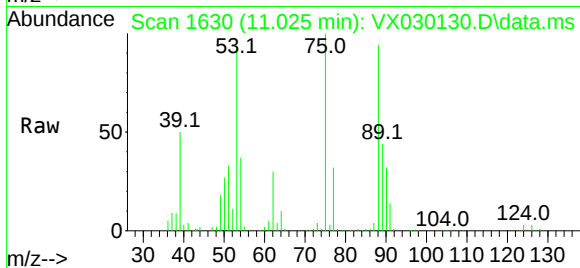
Tgt Ion:105 Resp: 463387  
Ion Ratio Lower Upper  
105 100  
120 47.9 24.4 73.2





#81  
trans-1,4-Dichloro-2-butene  
Concen: 53.467 ug/l  
RT: 11.025 min Scan# 1630  
Delta R.T. 0.006 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

Instrument :  
MSVOA\_X  
ClientSampleId :



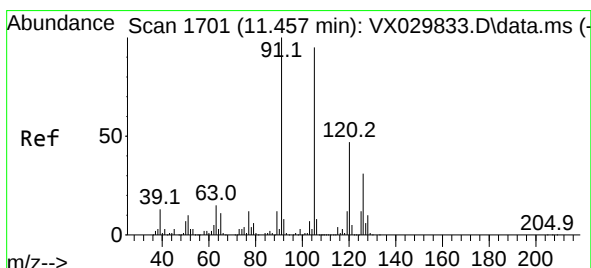
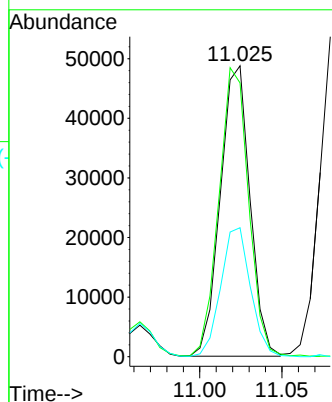
Tgt Ion: 75 Resp: 61062  
Ion Ratio Lower Upper  
75 100  
53 99.7 74.2 111.4  
89 44.8 34.8 52.2

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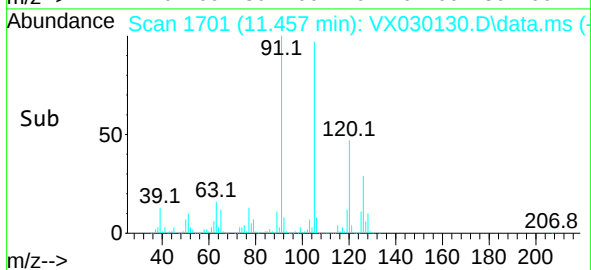
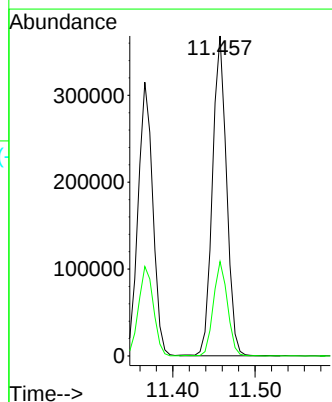
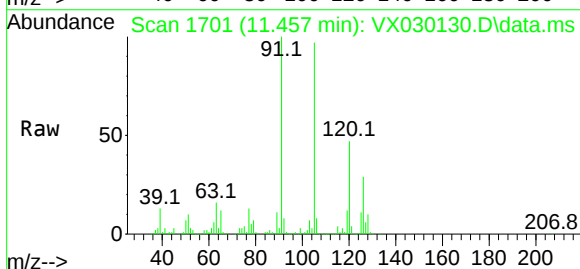
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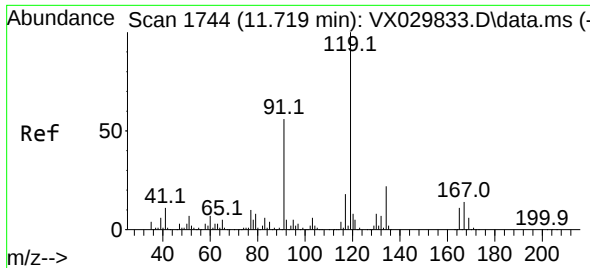
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#82  
4-Chlorotoluene  
Concen: 55.483 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

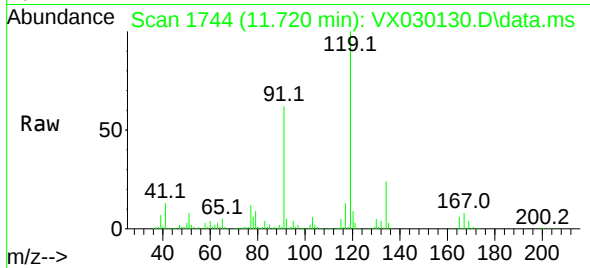
Tgt Ion: 91 Resp: 440906  
Ion Ratio Lower Upper  
91 100  
126 29.5 15.3 45.9





#83  
tert-Butylbenzene  
Concen: 52.884 ug/l  
RT: 11.720 min Scan# 11744  
Delta R.T. 0.001 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

Instrument :  
MSVOA\_X  
ClientSampleId :



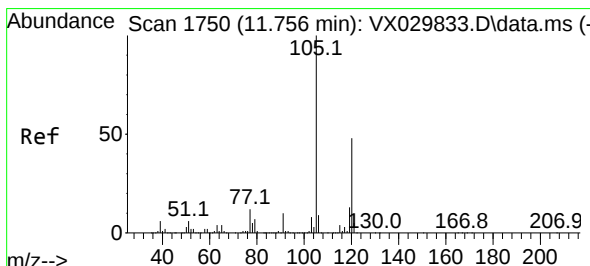
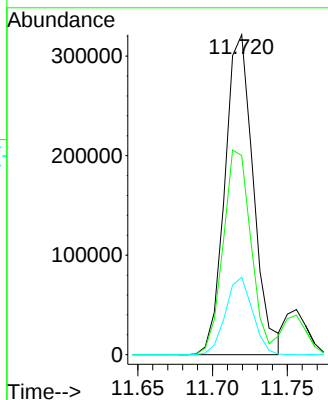
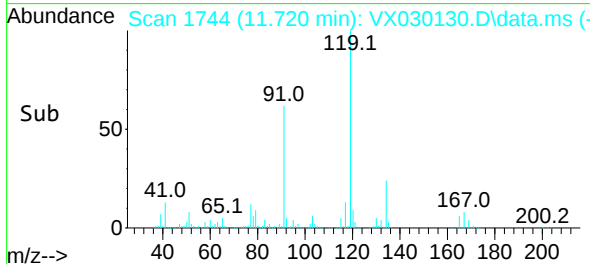
Tgt Ion:119 Resp: 426550  
Ion Ratio Lower Upper  
119 100  
91 62.3 28.3 84.9  
134 23.0 11.2 33.5

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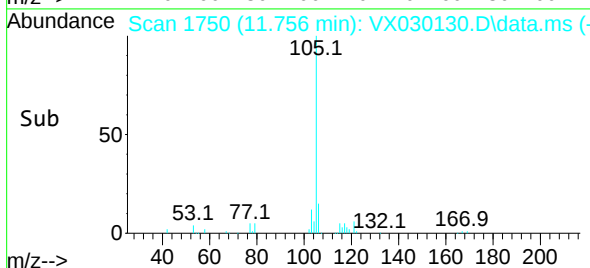
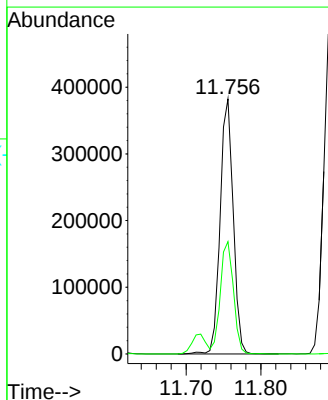
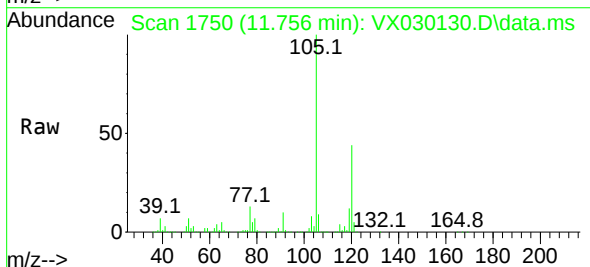
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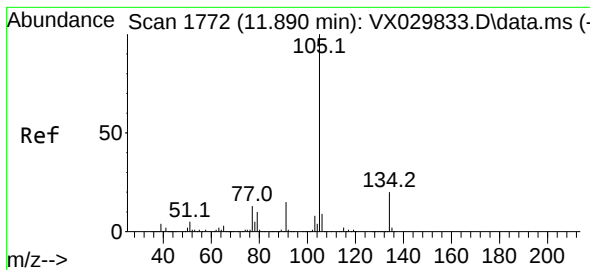
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#84  
1,2,4-Trimethylbenzene  
Concen: 56.061 ug/l  
RT: 11.756 min Scan# 1750  
Delta R.T. 0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

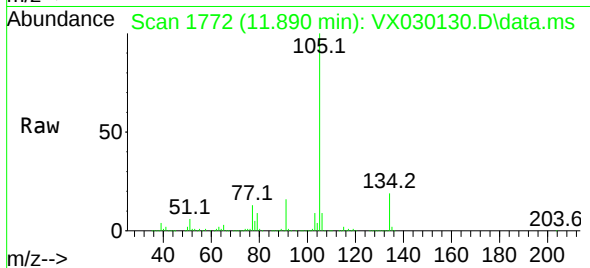
Tgt Ion:105 Resp: 466381  
Ion Ratio Lower Upper  
105 100  
120 44.3 22.9 68.8





#85  
 sec-Butylbenzene  
 Concen: 56.159 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. 0.000 min  
 Lab File: VX030130.D  
 Acq: 20 Jul 2022 13:34

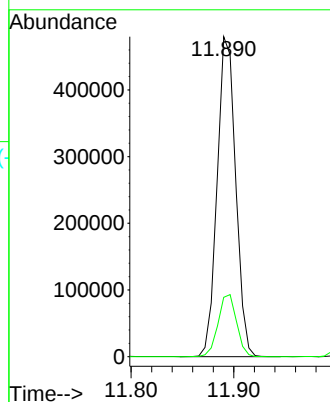
Instrument :  
 MSVOA\_X  
 ClientSampleId :



Tgt Ion:105 Resp: 598822  
 Ion Ratio Lower Upper  
 105 100  
 134 19.4 10.0 30.0

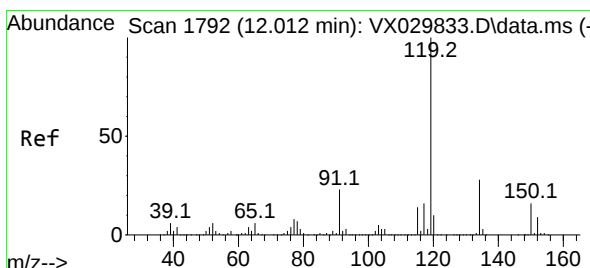
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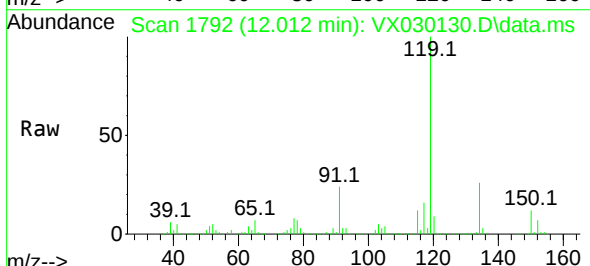


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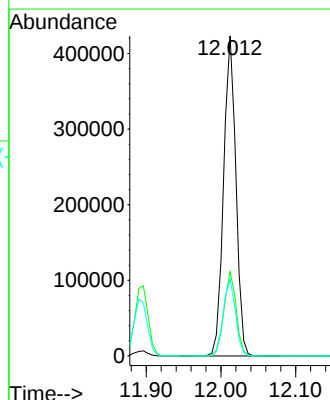
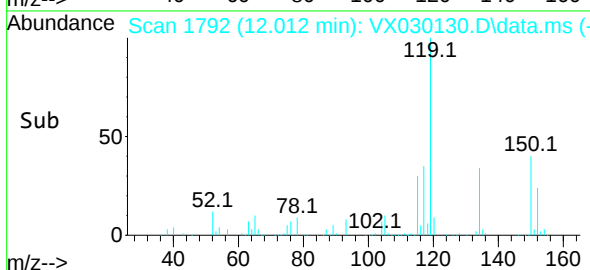
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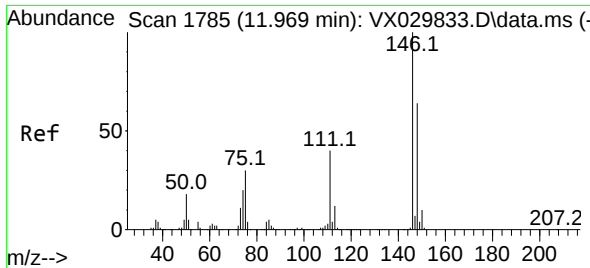


#86  
 p-Isopropyltoluene  
 Concen: 56.816 ug/l  
 RT: 12.012 min Scan# 1792  
 Delta R.T. 0.000 min  
 Lab File: VX030130.D  
 Acq: 20 Jul 2022 13:34



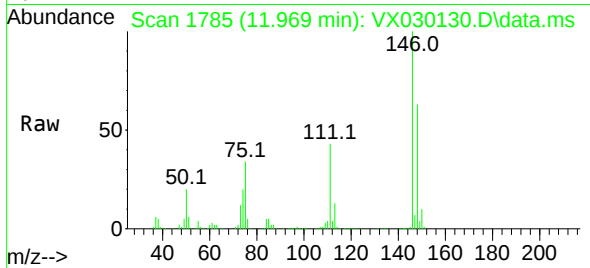
Tgt Ion:119 Resp: 486025  
 Ion Ratio Lower Upper  
 119 100  
 134 26.1 13.9 41.6  
 91 24.1 11.8 35.3





#87  
1,3-Dichlorobenzene  
Concen: 52.764 ug/l  
RT: 11.969 min Scan# 1785  
Delta R.T. 0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

Instrument :  
MSVOA\_X  
ClientSampleId :



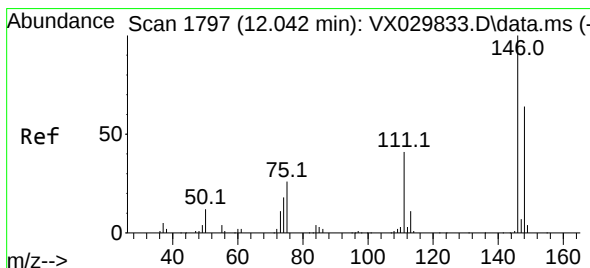
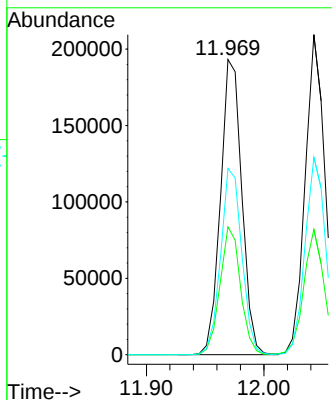
Tgt Ion:146 Resp: 24347  
Ion Ratio Lower Upper  
146 100  
111 41.9 20.3 60.8  
148 62.9 31.8 95.3

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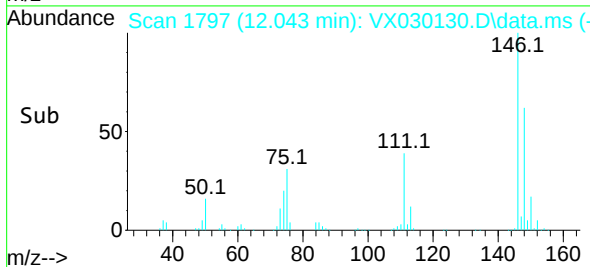
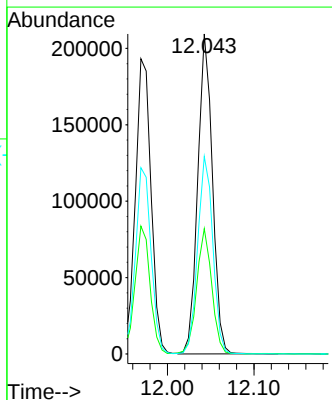
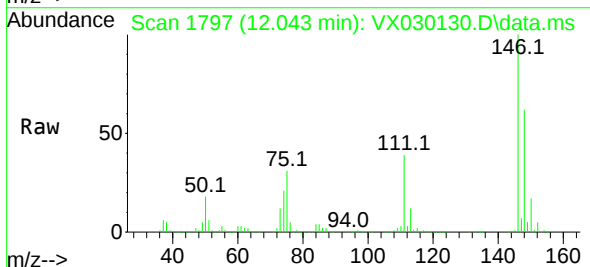
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Supervised By :Mahesh  
Dadoda

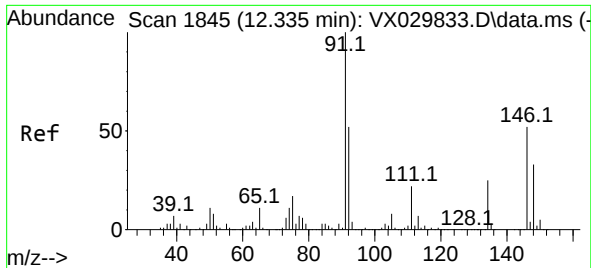
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#88  
1,4-Dichlorobenzene  
Concen: 52.154 ug/l  
RT: 12.043 min Scan# 1797  
Delta R.T. 0.001 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

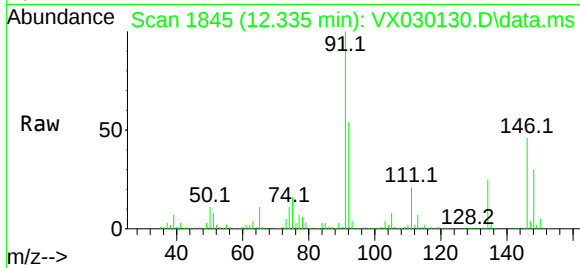
Tgt Ion:146 Resp: 246964  
Ion Ratio Lower Upper  
146 100  
111 40.0 20.3 60.9  
148 63.6 32.3 96.8





#89  
n-Butylbenzene  
Concen: 60.294 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

Instrument :  
MSVOA\_X  
ClientSampleId :



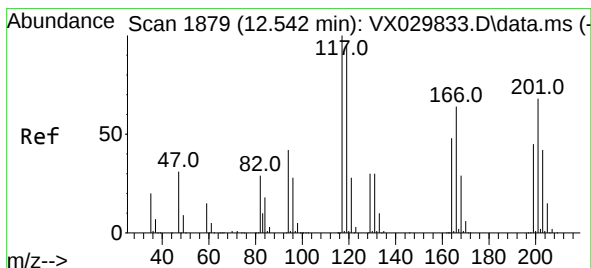
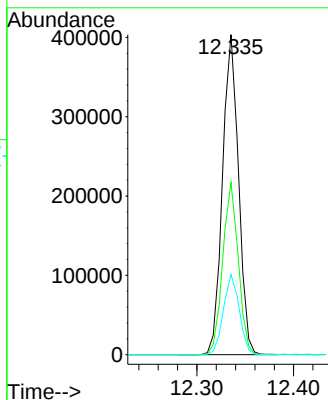
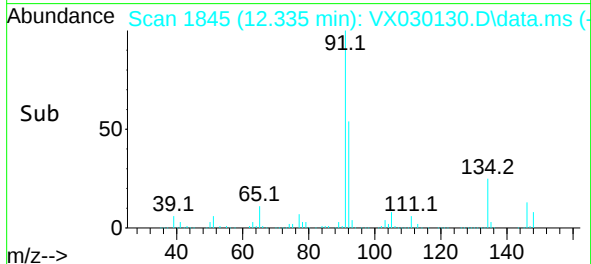
Tgt Ion: 91 Resp: 462129  
Ion Ratio Lower Upper  
91 100  
92 52.4 26.2 78.5  
134 24.9 12.6 37.8

Manual Integrations  
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Reviewed By :John Carlone 07/21/2022  
Supervised By :Mahesh Dadoda 07/21/2022

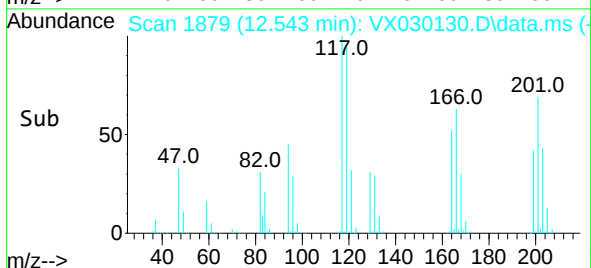
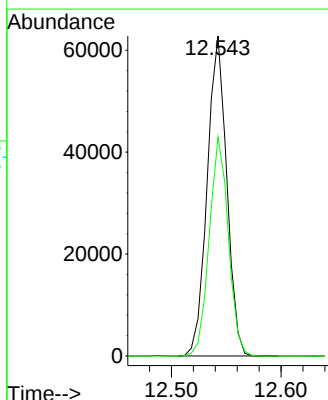
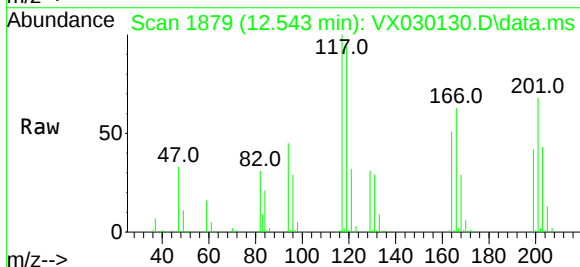
07/21/2022  
Supervised By :Mahesh  
Dadoda

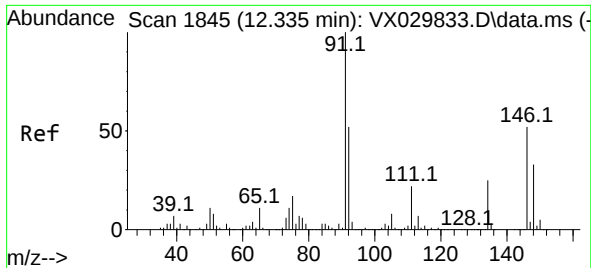
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#90  
Hexachloroethane  
Concen: 53.125 ug/l  
RT: 12.543 min Scan# 1879  
Delta R.T. 0.001 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

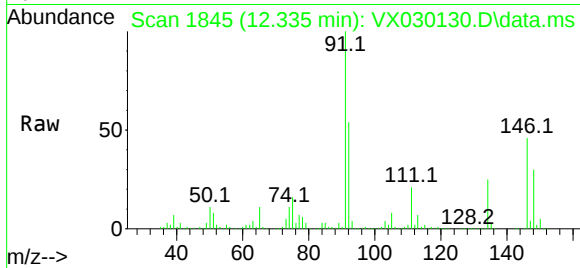
Tgt Ion:117 Resp: 77688  
Ion Ratio Lower Upper  
117 100  
201 66.7 34.2 102.5





#91  
1,2-Dichlorobenzene  
Concen: 50.346 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

Instrument :  
MSVOA\_X  
ClientSampleId :



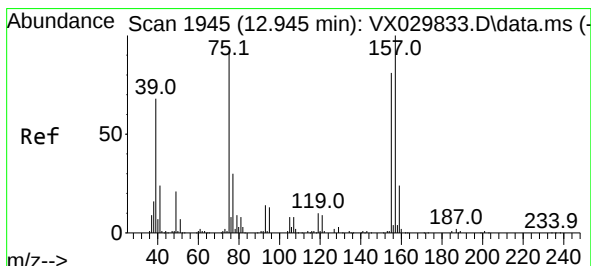
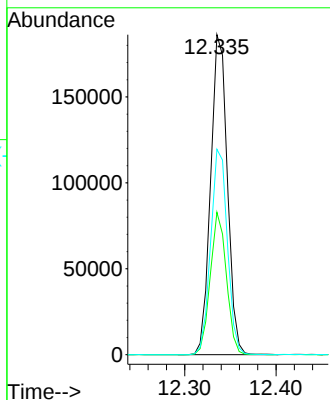
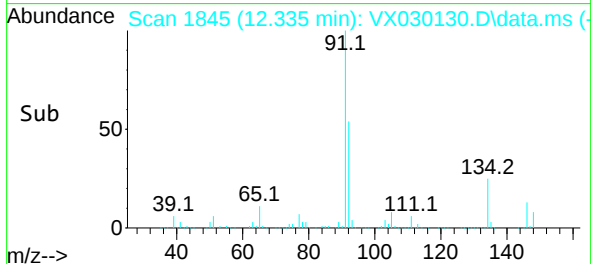
Tgt Ion:146 Resp: 236019  
Ion Ratio Lower Upper  
146 100  
111 43.0 20.7 62.1  
148 64.3 32.0 96.2

Manual Integrations  
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Supervised By :Mahesh Dadoda 07/21/2022

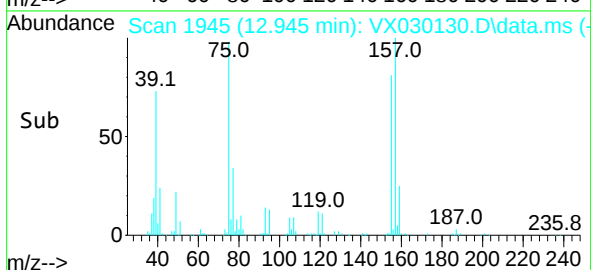
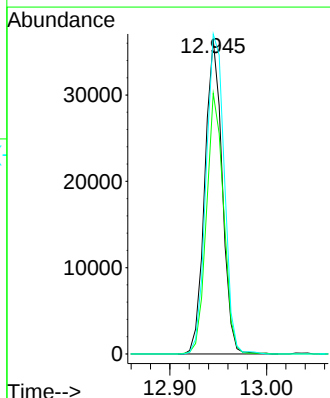
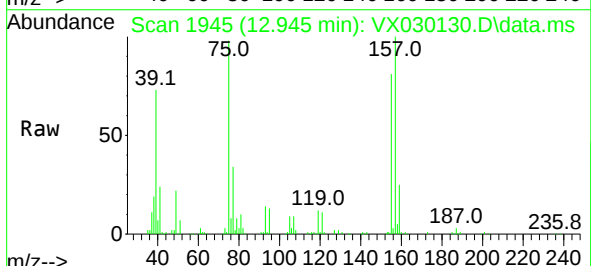
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#92  
1,2-Dibromo-3-Chloropropane  
Concen: 55.317 ug/l  
RT: 12.945 min Scan# 1945  
Delta R.T. -0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

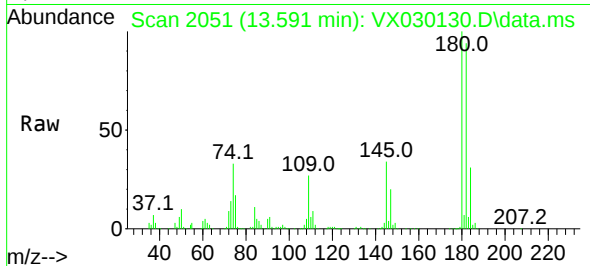
Tgt Ion: 75 Resp: 45485  
Ion Ratio Lower Upper  
75 100  
155 81.5 45.0 134.8  
157 106.2 56.9 170.7





#93  
1,2,4-Trichlorobenzene  
Concen: 51.521 ug/l  
RT: 13.591 min Scan# 2051  
Delta R.T. 0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

Instrument :  
MSVOA\_X  
ClientSampleId :



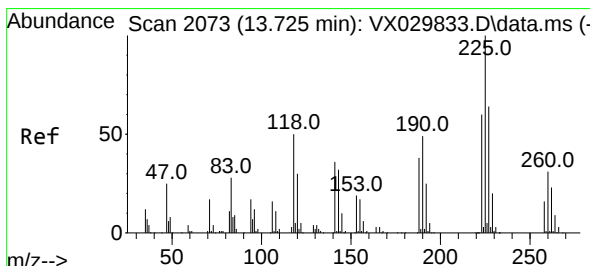
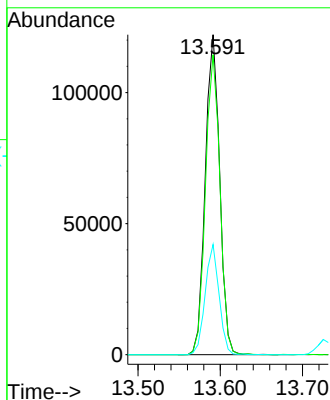
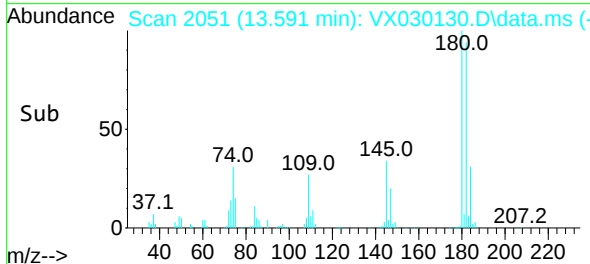
Tgt Ion:180 Resp: 14835  
Ion Ratio Lower Upper  
180 100  
182 94.2 48.2 144.6  
145 33.3 15.9 47.6

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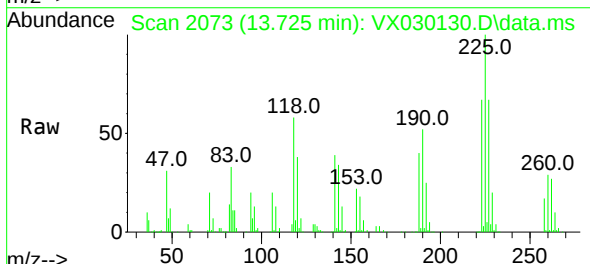
Reviewed By :John Carlone 07/21/2022  
Supervised By :Mahesh Dadoda 07/21/2022

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Supervised By :Mahesh  
Dadoda

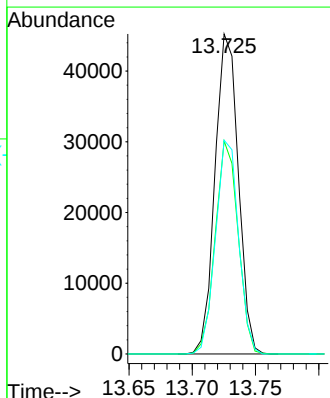
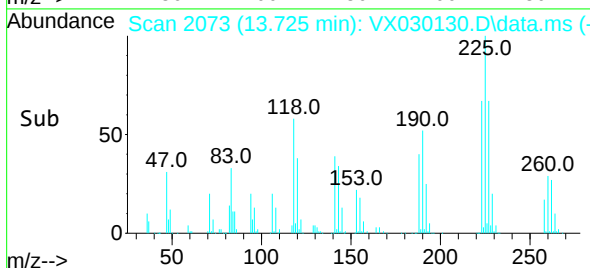
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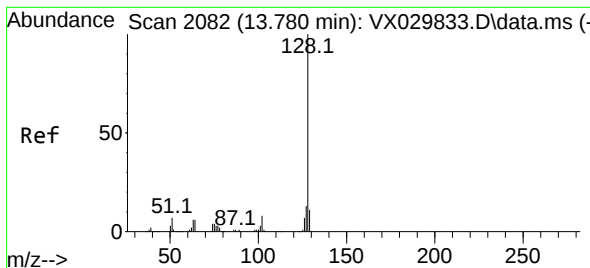


#94  
Hexachlorobutadiene  
Concen: 50.275 ug/l  
RT: 13.725 min Scan# 2073  
Delta R.T. 0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34



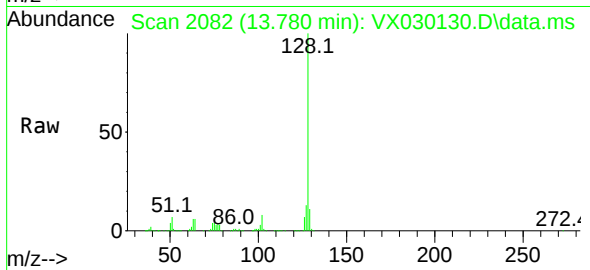
Tgt Ion:225 Resp: 57796  
Ion Ratio Lower Upper  
225 100  
223 65.2 30.6 91.6  
227 65.9 31.9 95.9





#95  
Naphthalene  
Concen: 52.246 ug/l  
RT: 13.780 min Scan# 2082  
Delta R.T. 0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

Instrument :  
MSVOA\_X  
ClientSampleId :



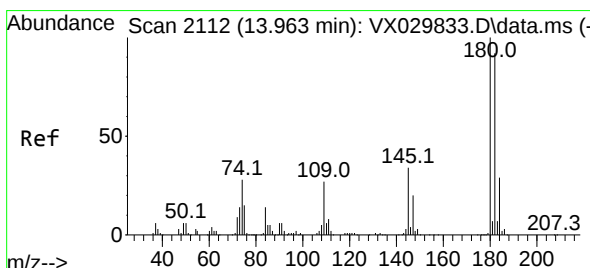
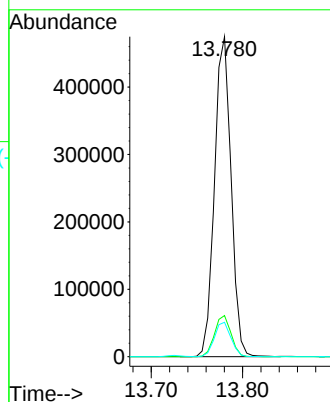
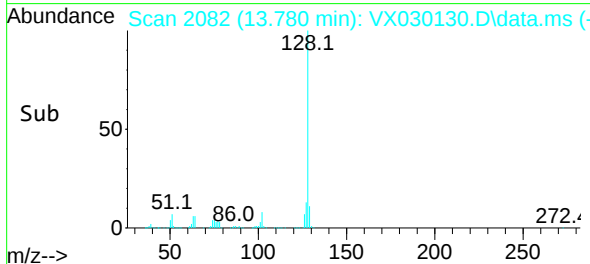
Tgt Ion:128 Resp: 597150  
Ion Ratio Lower Upper  
128 100  
127 12.9 10.2 15.2  
129 10.8 8.6 13.0

Manual Integrations  
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Dadoda

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#96  
1,2,3-Trichlorobenzene  
Concen: 52.219 ug/l  
RT: 13.963 min Scan# 2112  
Delta R.T. 0.000 min  
Lab File: VX030130.D  
Acq: 20 Jul 2022 13:34

Tgt Ion:180 Resp: 152993  
Ion Ratio Lower Upper  
180 100  
182 95.7 47.0 141.0  
145 35.0 17.0 50.9

