

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX032121\  
 Data File : VX021298.D  
 Acq On : 19 Mar 2021 13:24  
 Operator : JC/MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

Manual Integrations  
 APPROVED

MMDadoda  
 3/22/2021 11:35:48 AM

Quant Time: Mar 19 15:54:30 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X031621W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Mar 16 14:00:21 2021  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response   | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|------------|---------|--------|----------|
| -----                        |                |      |            |         |        |          |
| Internal Standards           |                |      |            |         |        |          |
| 1) Pentafluorobenzene        | 5.629          | 168  | 80846      | 50.00   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.823          | 114  | 134742     | 50.00   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.094         | 117  | 120952     | 50.00   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.059         | 152  | 61100      | 50.00   | ug/l   | 0.00     |
|                              |                |      |            |         |        |          |
| System Monitoring Compounds  |                |      |            |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 6.029          | 65   | 65200      | 49.17   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 78 - 117 |      | Recovery = | 98.34%  |        |          |
| 35) Dibromofluoromethane     | 5.458          | 113  | 46495      | 50.71   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 75 - 124 |      | Recovery = | 101.42% |        |          |
| 50) Toluene-d8               | 8.694          | 98   | 159967     | 48.09   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 92 - 112 |      | Recovery = | 96.18%  |        |          |
| 62) 4-Bromofluorobenzene     | 11.118         | 95   | 63154      | 48.88   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 83 - 123 |      | Recovery = | 97.76%  |        |          |
|                              |                |      |            |         |        |          |
| Target Compounds             |                |      |            |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.187          | 85   | 47351      | 49.03   | ug/l   | 97       |
| 3) Chloromethane             | 1.311          | 50   | 59841      | 42.73   | ug/l   | 99       |
| 4) Vinyl Chloride            | 1.393          | 62   | 45788      | 46.55   | ug/l   | 99       |
| 5) Bromomethane              | 1.623          | 94   | 21875      | 50.91   | ug/l   | 98       |
| 6) Chloroethane              | 1.699          | 64   | 29039      | 48.31   | ug/l   | 98       |
| 7) Trichlorofluoromethane    | 1.911          | 101  | 75999      | 51.25   | ug/l   | 94       |
| 8) Diethyl Ether             | 2.170          | 74   | 26195      | 50.20   | ug/l   | 81       |
| 9) 1,1,2-Trichlorotrifluo... | 2.358          | 101  | 43503      | 51.49   | ug/l   | 96       |
| 10) Methyl Iodide            | 2.487          | 142  | 29375      | 39.83   | ug/l # | 89       |
| 11) Tert butyl alcohol       | 3.017          | 59   | 53933      | 242.10  | ug/l   | 97       |
| 12) 1,1-Dichloroethene       | 2.352          | 96   | 40237      | 48.82   | ug/l   | 91       |
| 13) Acrolein                 | 2.270          | 56   | 36922      | 276.99  | ug/l   | 99       |
| 14) Allyl chloride           | 2.705          | 41   | 82433      | 48.53   | ug/l # | 88       |
| 15) Acrylonitrile            | 3.117          | 53   | 131921     | 254.70  | ug/l   | 97       |
| 16) Acetone                  | 2.423          | 43   | 117677     | 241.19  | ug/l   | 88       |
| 17) Carbon Disulfide         | 2.546          | 76   | 108804     | 45.41   | ug/l   | 100      |
| 18) Methyl Acetate           | 2.746          | 43   | 66775      | 49.94   | ug/l # | 89       |
| 19) Methyl tert-butyl Ether  | 3.164          | 73   | 161996     | 52.38   | ug/l   | 98       |
| 20) Methylene Chloride       | 2.829          | 84   | 48409      | 48.24   | ug/l # | 86       |
| 21) trans-1,2-Dichloroethene | 3.140          | 96   | 44581      | 48.45   | ug/l   | 93       |
| 22) Diisopropyl ether        | 3.823          | 45   | 168376     | 51.59   | ug/l   | 95       |
| 23) Vinyl Acetate            | 3.782          | 43   | 751143     | 263.83  | ug/l # | 92       |
| 24) 1,1-Dichloroethane       | 3.664          | 63   | 87705      | 49.77   | ug/l   | 97       |
| 25) 2-Butanone               | 4.629          | 43   | 190826     | 254.34  | ug/l # | 89       |
| 26) 2,2-Dichloropropane      | 4.547          | 77   | 78466      | 51.03   | ug/l   | 95       |
| 27) cis-1,2-Dichloroethene   | 4.558          | 96   | 52752      | 49.90   | ug/l   | 91       |
| 28) Bromochloromethane       | 4.976          | 49   | 42366      | 51.03   | ug/l   | 85       |
| 29) Tetrahydrofuran          | 5.082          | 42   | 126184     | 254.65  | ug/l   | 86       |
| 30) Chloroform               | 5.176          | 83   | 92747      | 50.55   | ug/l   | 98       |
| 31) Cyclohexane              | 5.547          | 56   | 77381      | 48.27   | ug/l   | 91       |
| 32) 1,1,1-Trichloroethane    | 5.458          | 97   | 82041      | 50.46   | ug/l   | 96       |
| 36) 1,1-Dichloropropene      | 5.764          | 75   | 66602      | 49.06   | ug/l   | 97       |
| 37) Ethyl Acetate            | 4.788          | 43   | 76164      | 48.41   | ug/l # | 94       |
| 38) Carbon Tetrachloride     | 5.753          | 117  | 73077      | 51.83   | ug/l   | 97       |
| 39) Methylcyclohexane        | 7.435          | 83   | 78605      | 52.15   | ug/l   | 94       |
| 40) Benzene                  | 6.106          | 78   | 190757     | 50.99   | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX032121\  
 Data File : VX021298.D  
 Acq On : 19 Mar 2021 13:24  
 Operator : JC/MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

Manual Integrations  
 APPROVED

MMDadoda  
 3/22/2021 11:35:48 AM

Quant Time: Mar 19 15:54:30 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X031621W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Mar 16 14:00:21 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 41) Methacrylonitrile         | 5.000  | 41   | 43716    | 48.42  | ug/l   | 89       |
| 42) 1,2-Dichloroethane        | 6.159  | 62   | 83458    | 51.71  | ug/l   | 94       |
| 43) Isopropyl Acetate         | 6.406  | 43   | 129032   | 50.02  | ug/l # | 90       |
| 44) Trichloroethene           | 7.188  | 130  | 49099    | 49.40  | ug/l   | 94       |
| 45) 1,2-Dichloropropane       | 7.488  | 63   | 51456    | 51.19  | ug/l   | 97       |
| 46) Dibromomethane            | 7.635  | 93   | 36977    | 50.27  | ug/l   | 91       |
| 47) Bromodichloromethane      | 7.870  | 83   | 76459    | 51.83  | ug/l   | 100      |
| 48) Methyl methacrylate       | 7.741  | 41   | 67643    | 49.43  | ug/l # | 82       |
| 49) 1,4-Dioxane               | 7.712  | 88   | 23123    | 992.03 | ug/l # | 90       |
| 51) 4-Methyl-2-Pentanone      | 8.618  | 43   | 387091   | 257.88 | ug/l   | 89       |
| 52) Toluene                   | 8.765  | 92   | 117508   | 50.79  | ug/l   | 98       |
| 53) t-1,3-Dichloropropene     | 9.018  | 75   | 80148    | 51.21  | ug/l   | 100      |
| 54) cis-1,3-Dichloropropene   | 8.412  | 75   | 84548    | 50.59  | ug/l # | 84       |
| 55) 1,1,2-Trichloroethane     | 9.194  | 97   | 49777    | 52.59  | ug/l   | 99       |
| 56) Ethyl methacrylate        | 9.159  | 69   | 78197    | 51.38  | ug/l # | 74       |
| 57) 1,3-Dichloropropane       | 9.353  | 76   | 85057    | 51.64  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 8.288  | 63   | 209077   | 251.35 | ug/l   | 95       |
| 59) 2-Hexanone                | 9.471  | 43   | 287387   | 255.80 | ug/l   | 85       |
| 60) Dibromochloromethane      | 9.565  | 129  | 56963    | 52.84  | ug/l   | 99       |
| 61) 1,2-Dibromoethane         | 9.653  | 107  | 52500    | 50.61  | ug/l   | 100      |
| 64) Tetrachloroethene         | 9.318  | 164  | 44599    | 49.37  | ug/l   | 92       |
| 65) Chlorobenzene             | 10.118 | 112  | 124751   | 50.17  | ug/l   | 98       |
| 66) 1,1,1,2-Tetrachloroethane | 10.206 | 131  | 48499    | 52.57  | ug/l   | 99       |
| 67) Ethyl Benzene             | 10.236 | 91   | 229511   | 49.91  | ug/l   | 98       |
| 68) m/p-Xylenes               | 10.341 | 106  | 168662   | 102.66 | ug/l   | 94       |
| 69) o-Xylene                  | 10.683 | 106  | 80707    | 50.55  | ug/l   | 94       |
| 70) Styrene                   | 10.694 | 104  | 140378   | 52.40  | ug/l   | 95       |
| 71) Bromoform                 | 10.841 | 173  | 38841    | 52.07  | ug/l   | 95       |
| 73) Isopropylbenzene          | 11.000 | 105  | 223240   | 49.19  | ug/l   | 99       |
| 74) N-amyl acetate            | 10.883 | 43   | 112253   | 48.76  | ug/l # | 87       |
| 75) 1,1,2,2-Tetrachloroethane | 11.253 | 83   | 75730    | 50.27  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 11.277 | 75   | 64827m   | 45.74  | ug/l   |          |
| 77) Bromobenzene              | 11.236 | 156  | 54177    | 50.31  | ug/l   | 95       |
| 78) n-propylbenzene           | 11.342 | 91   | 263971   | 49.73  | ug/l   | 98       |
| 79) 2-Chlorotoluene           | 11.400 | 91   | 156477   | 48.55  | ug/l   | 98       |
| 80) 1,3,5-Trimethylbenzene    | 11.489 | 105  | 194902   | 50.75  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 11.059 | 75   | 25172    | 48.22  | ug/l # | 85       |
| 82) 4-Chlorotoluene           | 11.495 | 91   | 188429   | 49.64  | ug/l   | 96       |
| 83) tert-Butylbenzene         | 11.753 | 119  | 184600   | 50.49  | ug/l   | 92       |
| 84) 1,2,4-Trimethylbenzene    | 11.789 | 105  | 194741   | 49.87  | ug/l   | 96       |
| 85) sec-Butylbenzene          | 11.930 | 105  | 219325   | 50.90  | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 12.048 | 119  | 203464   | 51.53  | ug/l   | 97       |
| 87) 1,3-Dichlorobenzene       | 12.006 | 146  | 99846    | 50.84  | ug/l   | 98       |
| 88) 1,4-Dichlorobenzene       | 12.083 | 146  | 98780    | 49.18  | ug/l   | 97       |
| 89) n-Butylbenzene            | 12.371 | 91   | 187169   | 52.01  | ug/l   | 97       |
| 90) Hexachloroethane          | 12.577 | 117  | 35422    | 58.90  | ug/l   | 92       |
| 91) 1,2-Dichlorobenzene       | 12.377 | 146  | 97148    | 50.72  | ug/l   | 98       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.983 | 75   | 18519    | 47.92  | ug/l   | 80       |
| 93) 1,2,4-Trichlorobenzene    | 13.630 | 180  | 64110    | 50.92  | ug/l   | 97       |
| 94) Hexachlorobutadiene       | 13.765 | 225  | 28576    | 54.08  | ug/l   | 98       |
| 95) Naphthalene               | 13.818 | 128  | 218470   | 50.41  | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 14.001 | 180  | 62704    | 50.00  | ug/l   | 96       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX032121\  
Data File : VX021298.D  
Acq On : 19 Mar 2021 13:24  
Operator : JC/MD  
Sample : VSTDCCC050  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

Manual Integrations  
APPROVED

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3/22/2021 11:35:48 AM

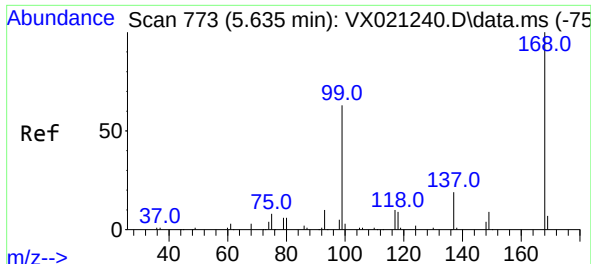
Quant Time: Mar 19 15:54:30 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X031621W.M  
Quant Title : SW846 8260  
QLast Update : Tue Mar 16 14:00:21 2021  
Response via : Initial Calibration

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

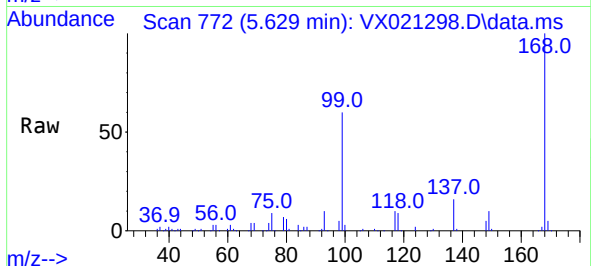
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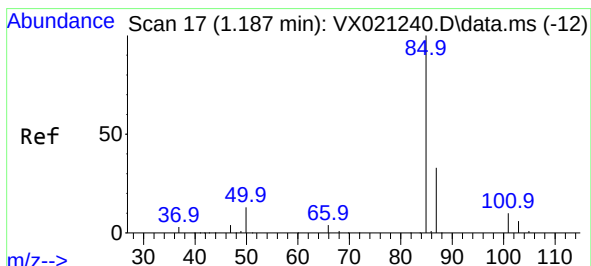
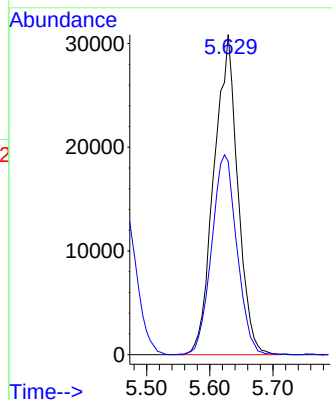
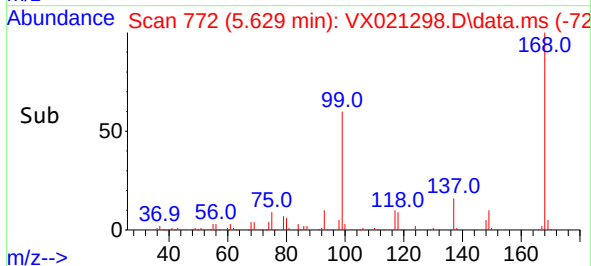




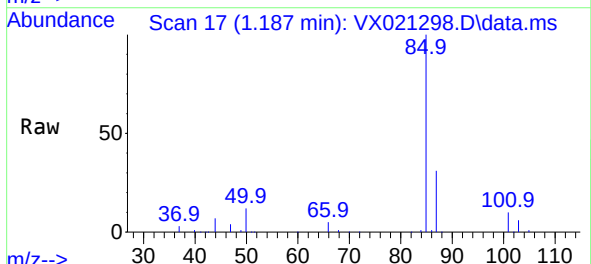
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Pentafluorobenzene  
Concen: 50.00 ug/l  
RT: 5.629 min Scan# 772  
Delta R.T. -0.006 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24



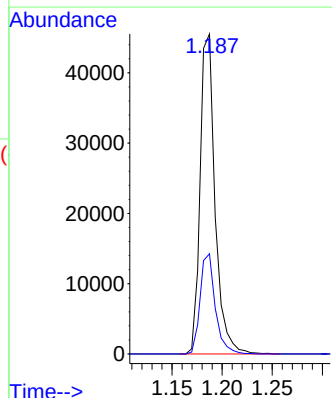
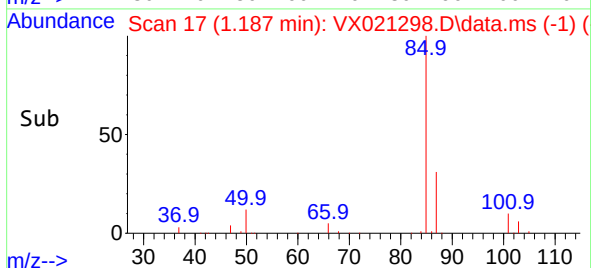
Tgt Ion:168 Resp: 80846  
Ion Ratio Lower Upper  
168 100  
99 60.2 45.8 68.6



#2  
Dichlorodifluoromethane  
Concen: 49.03 ug/l  
RT: 1.187 min Scan# 17  
Delta R.T. 0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24



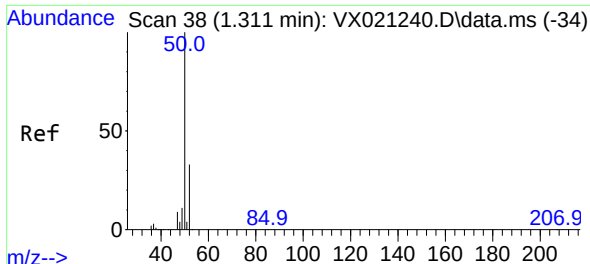
Tgt Ion: 85 Resp: 47351  
Ion Ratio Lower Upper  
85 100  
87 31.3 16.4 49.2



Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

Manual Integrations  
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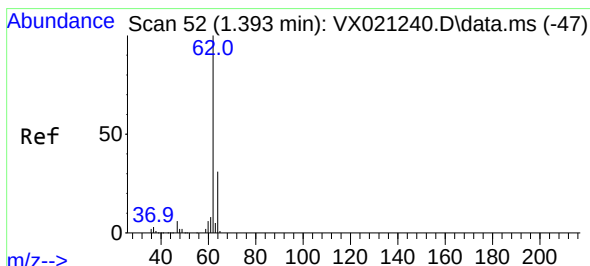
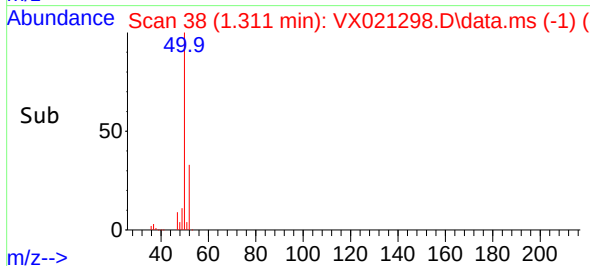
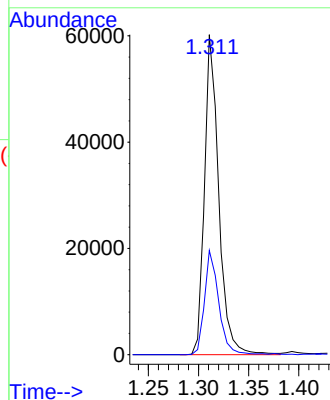
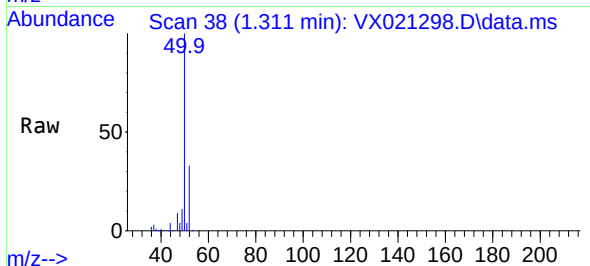
#3  
Chloromethane  
Concen: 42.73 ug/l  
RT: 1.311 min Scan# 38  
Delta R.T. -0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

Tgt Ion: 50 Resp: 59841  
Ion Ratio Lower Upper  
50 100  
52 32.5 26.4 39.6

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

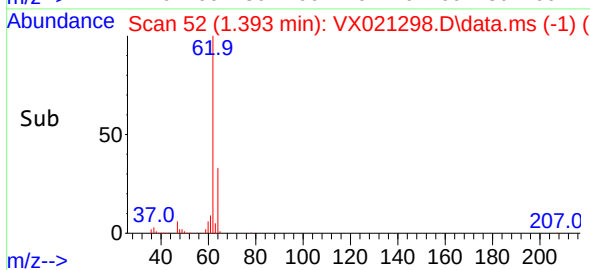
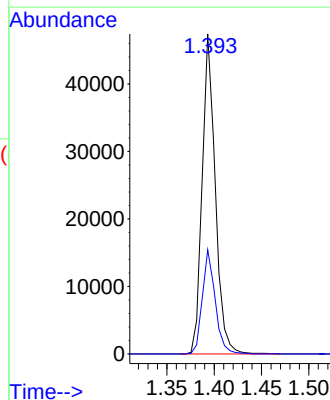
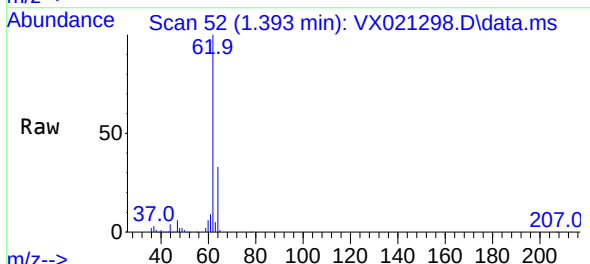
Manual Integrations  
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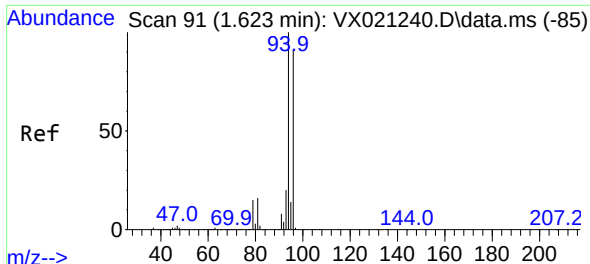
MMDadoda  
3/22/2021 11:35:48 AM



#4  
Vinyl Chloride  
Concen: 46.55 ug/l  
RT: 1.393 min Scan# 52  
Delta R.T. 0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

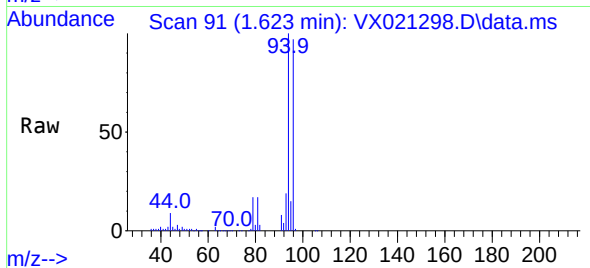
Tgt Ion: 62 Resp: 45788  
Ion Ratio Lower Upper  
62 100  
64 32.6 25.7 38.5





#5  
Bromomethane  
Concen: 50.91 ug/l  
RT: 1.623 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

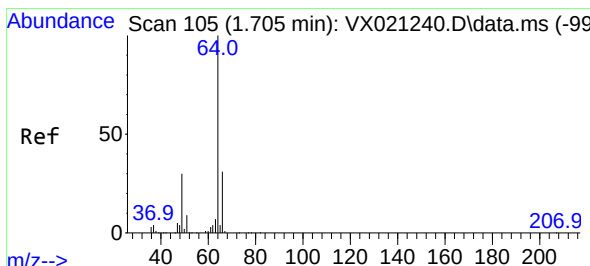
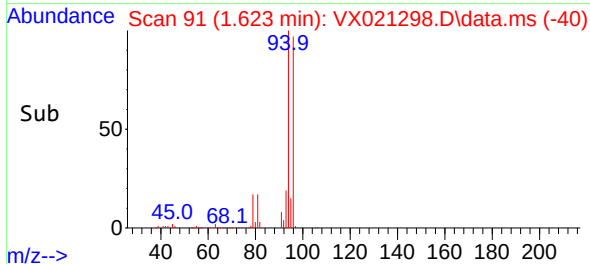
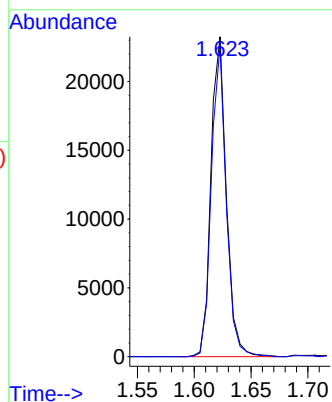
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 94 Resp: 21875  
Ion Ratio Lower Upper  
94 100  
96 97.3 76.4 114.6

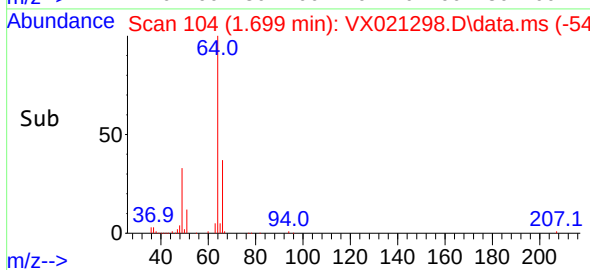
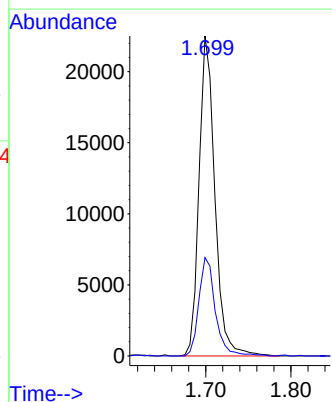
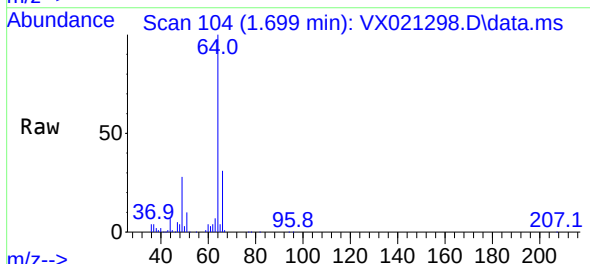
Manual Integrations  
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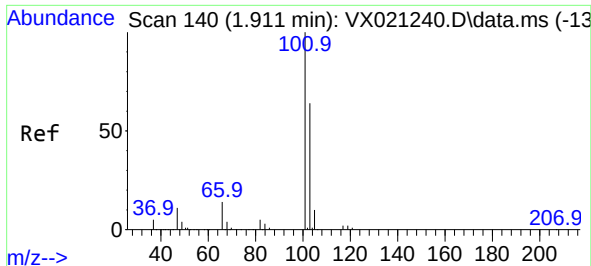
MMDadoda  
3/22/2021 11:35:48 AM



#6  
Chloroethane  
Concen: 48.31 ug/l  
RT: 1.699 min Scan# 104  
Delta R.T. -0.006 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

Tgt Ion: 64 Resp: 29039  
Ion Ratio Lower Upper  
64 100  
66 30.7 25.4 38.0





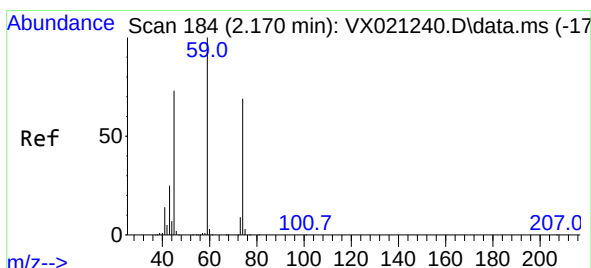
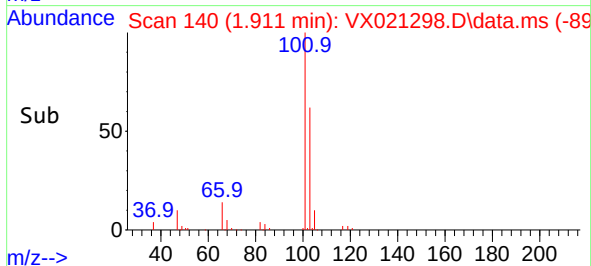
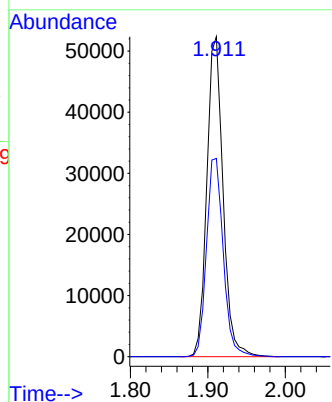
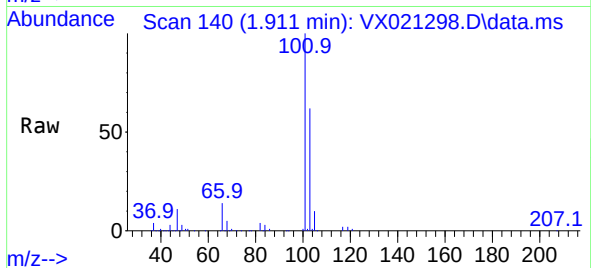
#7  
Trichlorofluoromethane  
Concen: 51.25 ug/l  
RT: 1.911 min Scan# 140  
Delta R.T. -0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

Tgt Ion:101 Resp: 75999  
Ion Ratio Lower Upper  
101 100  
103 62.0 53.2 79.8

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

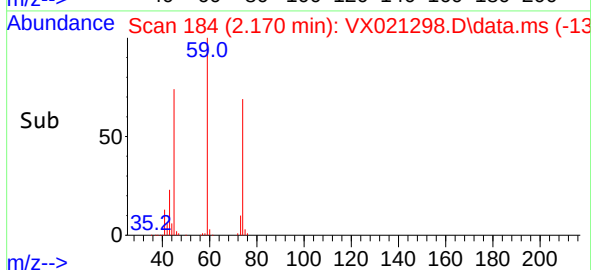
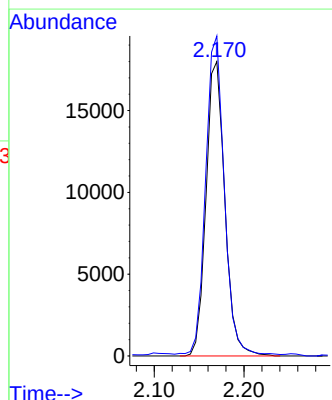
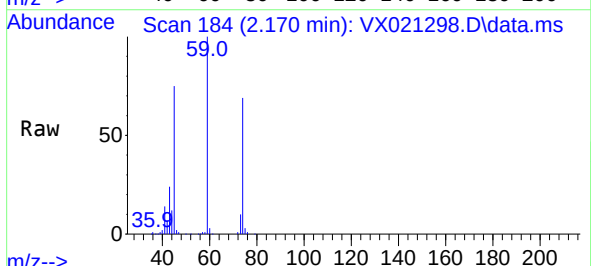
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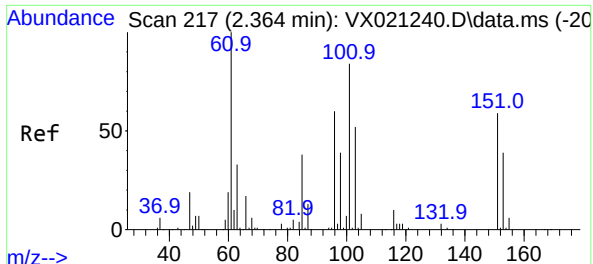


#8  
Diethyl Ether  
Concen: 50.20 ug/l  
RT: 2.170 min Scan# 184  
Delta R.T. -0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

Tgt Ion: 74 Resp: 26195  
Ion Ratio Lower Upper  
74 100  
45 106.6 44.5 133.5







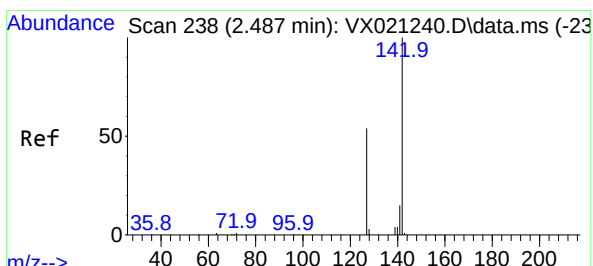
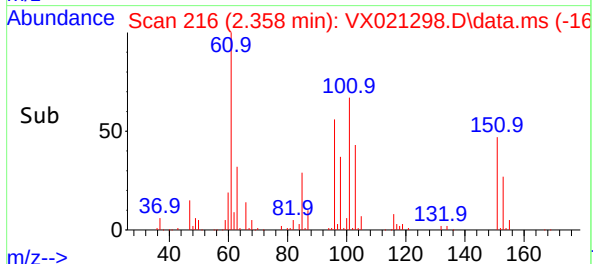
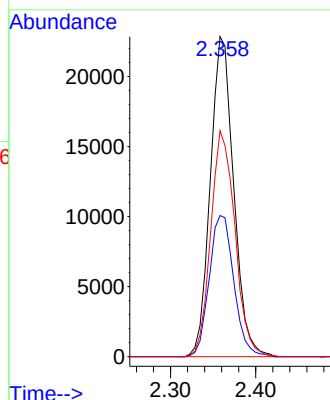
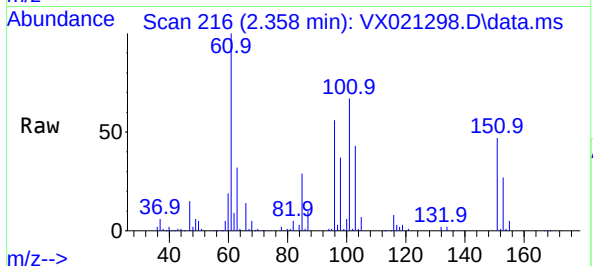
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 51.49 ug/l  
RT: 2.358 min Scan# 216  
Delta R.T. -0.006 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

Tgt Ion:101 Resp: 43503  
Ion Ratio Lower Upper  
101 100  
85 46.5 34.9 52.3  
151 73.2 61.4 92.2

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

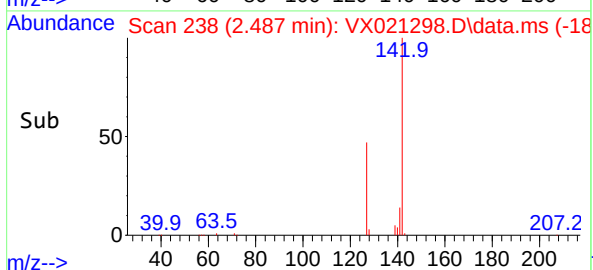
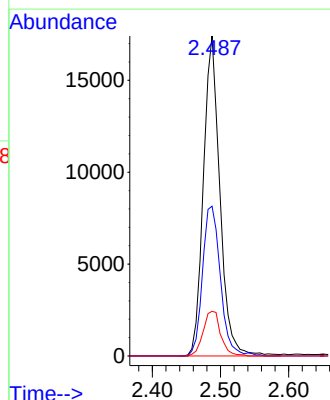
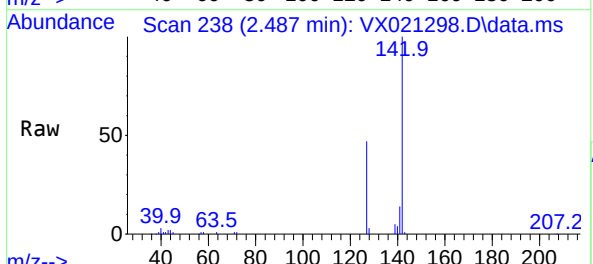
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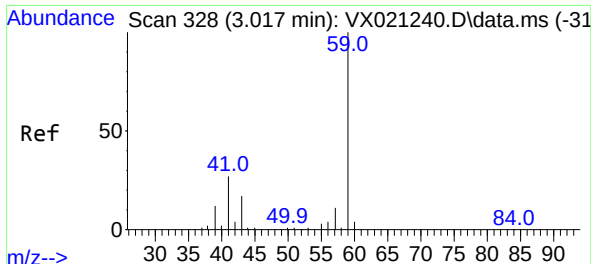
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#10  
Methyl Iodide  
Concen: 39.83 ug/l  
RT: 2.487 min Scan# 238  
Delta R.T. 0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

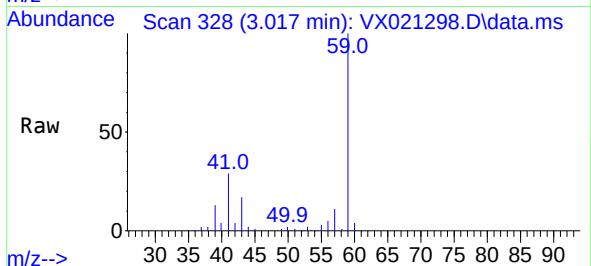
Tgt Ion:142 Resp: 29375  
Ion Ratio Lower Upper  
142 100  
127 50.7 33.3 49.9#  
141 14.8 11.4 17.0



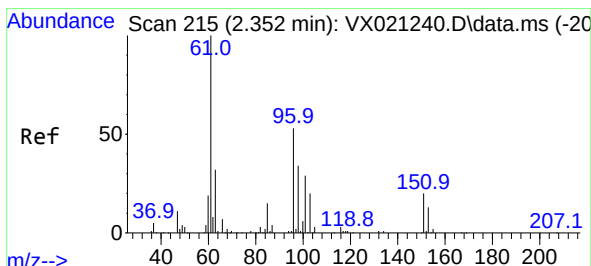
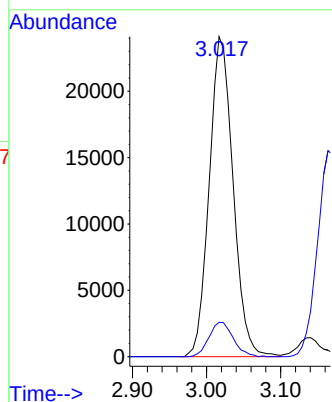
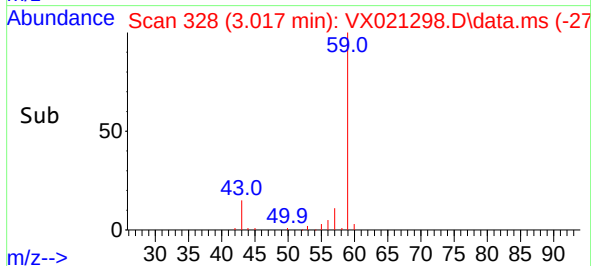


#11  
Tert butyl alcohol  
Concen: 242.10 ug/l  
RT: 3.017 min Scan# 328  
Delta R.T. -0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

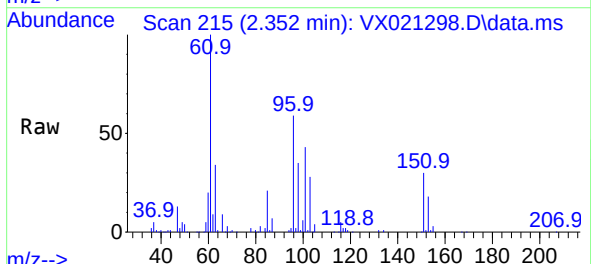
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



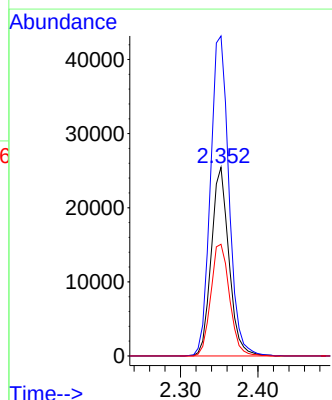
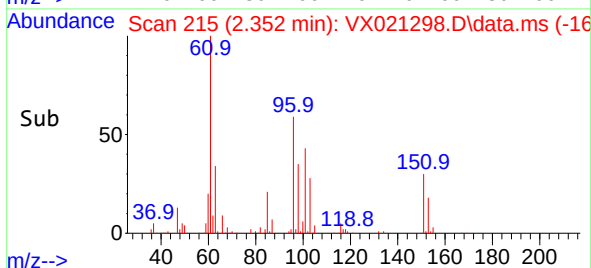
Tgt Ion: 59 Resp: 53933  
Ion Ratio Lower Upper  
59 100  
57 11.0 7.8 11.8

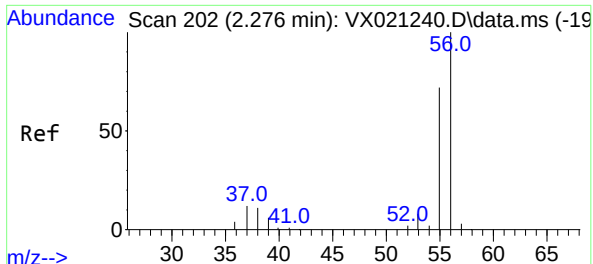


#12  
1,1-Dichloroethene  
Concen: 48.82 ug/l  
RT: 2.352 min Scan# 215  
Delta R.T. 0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24



Tgt Ion: 96 Resp: 40237  
Ion Ratio Lower Upper  
96 100  
61 169.7 124.6 187.0  
98 59.2 50.6 76.0





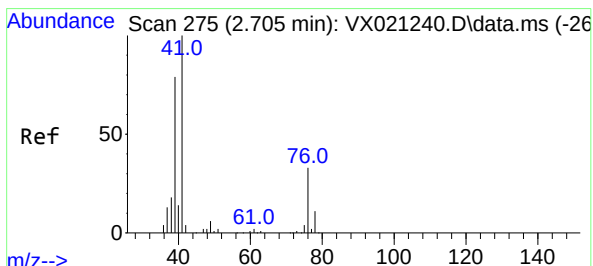
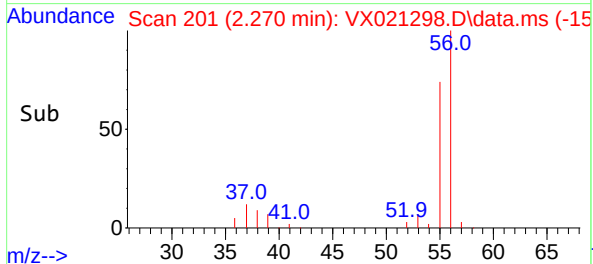
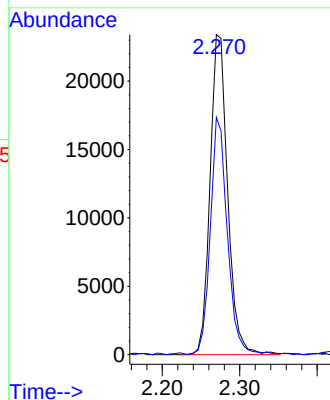
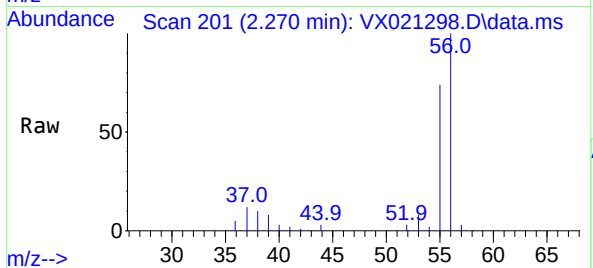
#13  
Acrolein  
Concen: 276.99 ug/l  
RT: 2.270 min Scan# 201  
Delta R.T. -0.006 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

Tgt Ion: 56 Resp: 36922  
Ion Ratio Lower Upper  
56 100  
55 71.3 56.4 84.6

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

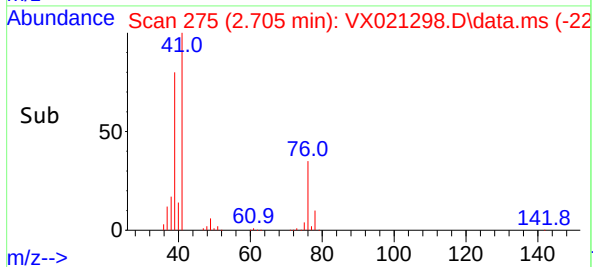
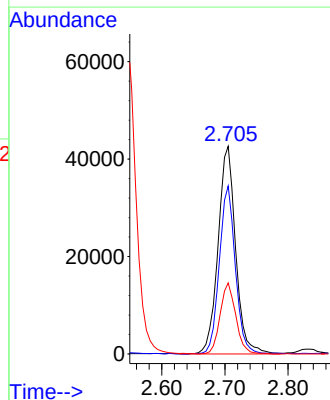
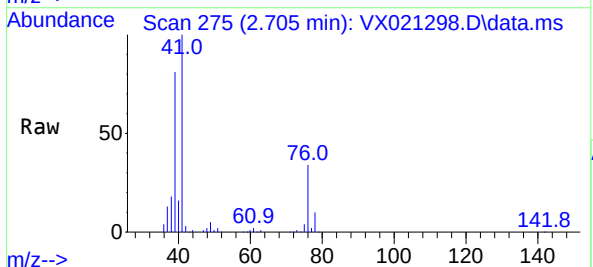
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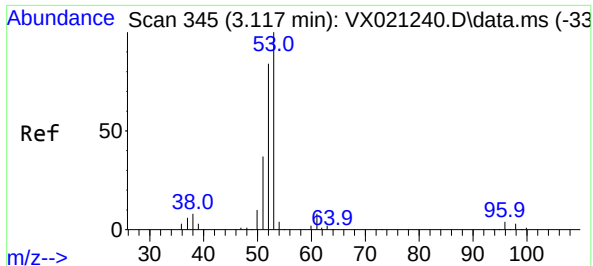
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#14  
Allyl chloride  
Concen: 48.53 ug/l  
RT: 2.705 min Scan# 275  
Delta R.T. 0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

Tgt Ion: 41 Resp: 82433  
Ion Ratio Lower Upper  
41 100  
39 74.1 51.6 77.4  
76 30.5 30.5 45.7#





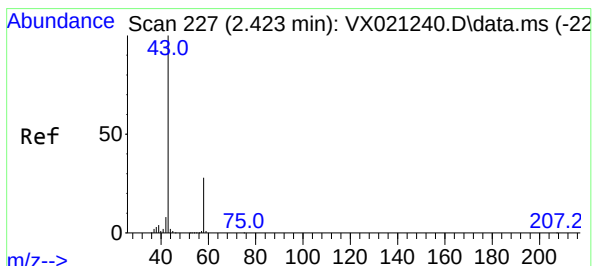
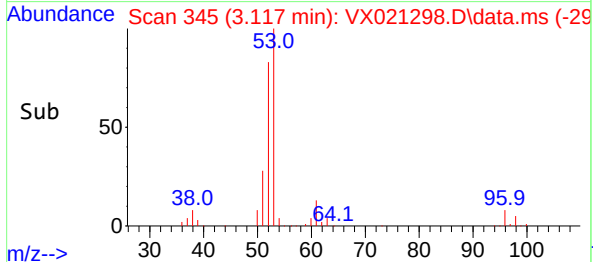
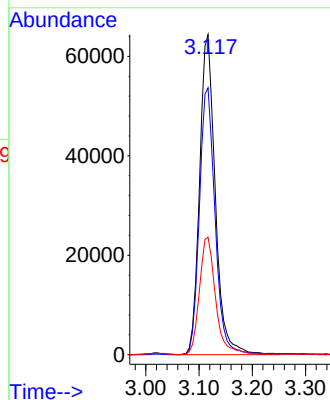
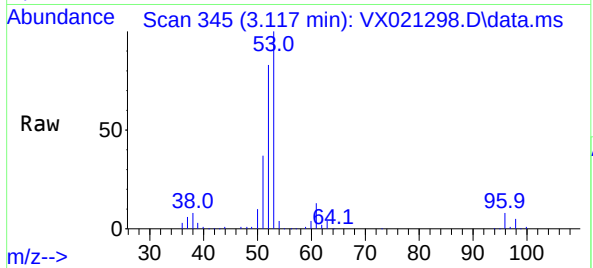
#15  
Acrylonitrile  
Concen: 254.70 ug/l  
RT: 3.117 min Scan# 345  
Delta R.T. -0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

Tgt Ion: 53 Resp: 131921  
Ion Ratio Lower Upper  
53 100  
52 83.2 65.3 97.9  
51 37.9 28.2 42.2

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

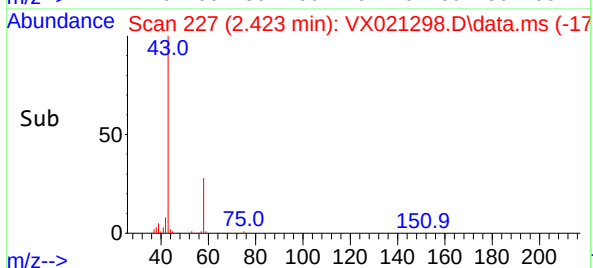
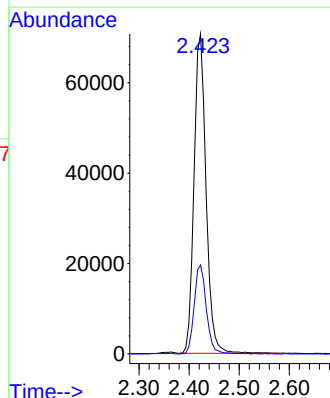
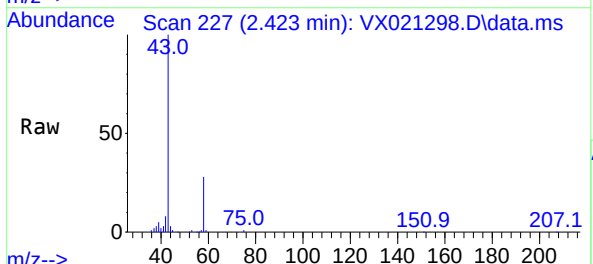
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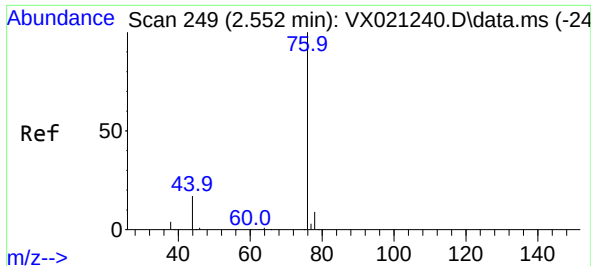
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#16  
Acetone  
Concen: 241.19 ug/l  
RT: 2.423 min Scan# 227  
Delta R.T. -0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

Tgt Ion: 43 Resp: 117677  
Ion Ratio Lower Upper  
43 100  
58 27.9 27.8 41.8





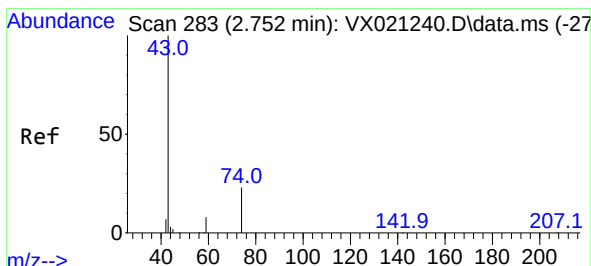
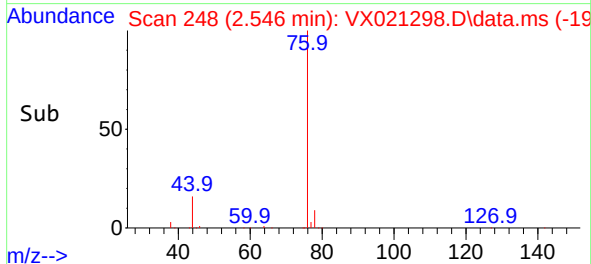
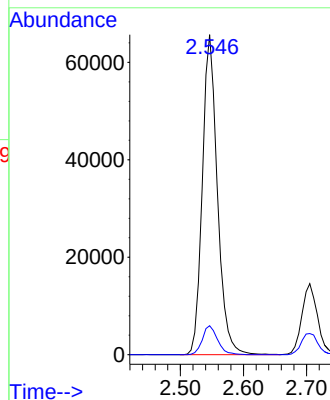
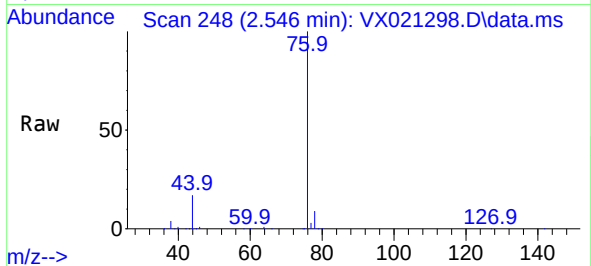
#17  
Carbon Disulfide  
Concen: 45.41 ug/l  
RT: 2.546 min Scan# 248  
Delta R.T. -0.006 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

Tgt Ion: 76 Resp: 108804  
Ion Ratio Lower Upper  
76 100  
78 9.1 7.2 10.8

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

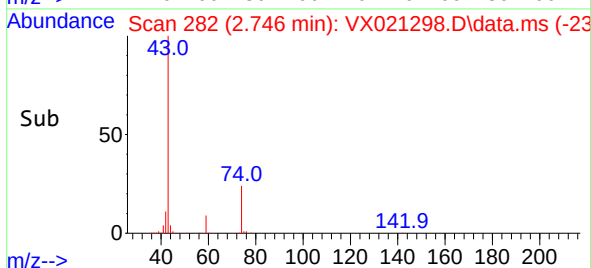
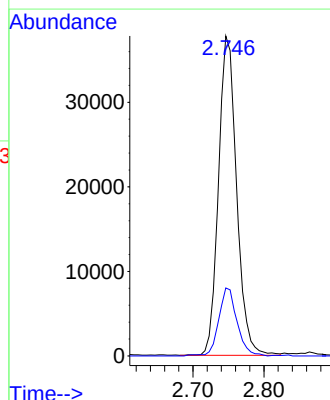
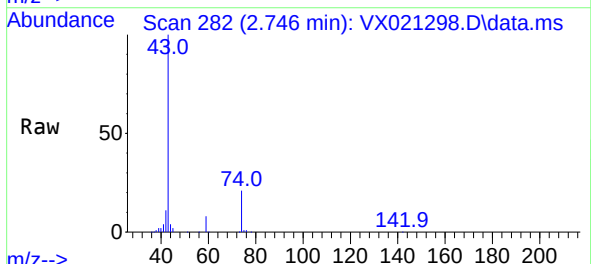
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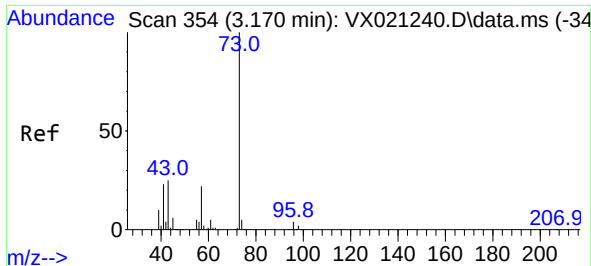
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#18  
Methyl Acetate  
Concen: 49.94 ug/l  
RT: 2.746 min Scan# 282  
Delta R.T. -0.006 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

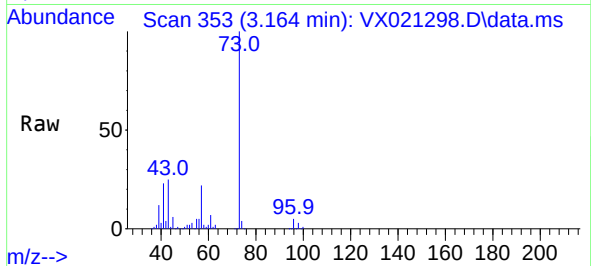
Tgt Ion: 43 Resp: 66775  
Ion Ratio Lower Upper  
43 100  
74 21.5 21.9 32.9#





#19  
Methyl tert-butyl Ether  
Concen: 52.38 ug/l  
RT: 3.164 min Scan# 353  
Delta R.T. -0.006 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

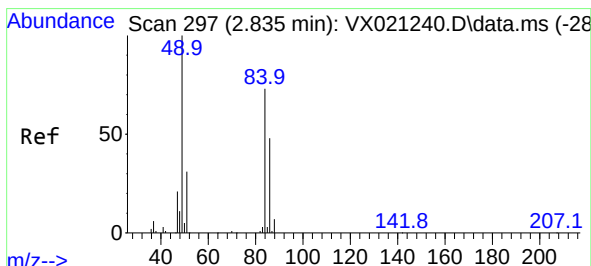
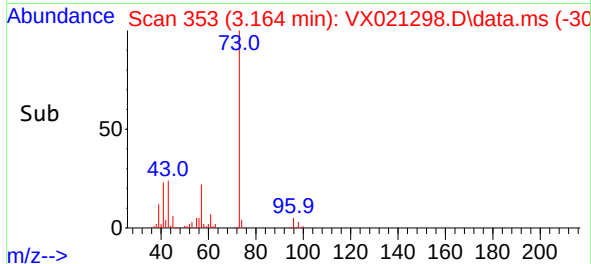
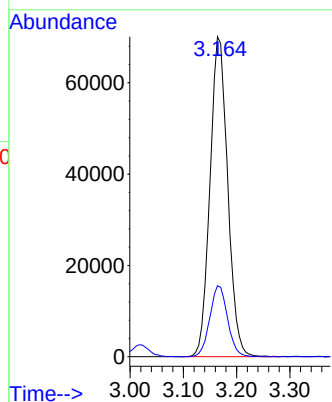
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 73 Resp: 161996  
Ion Ratio Lower Upper  
73 100  
57 22.2 17.1 25.7

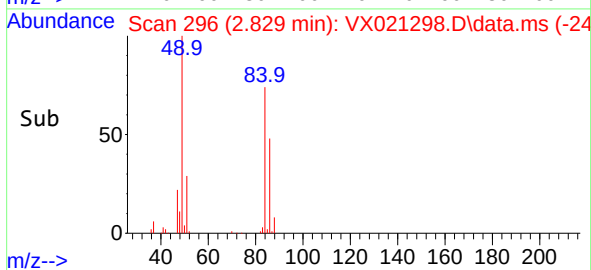
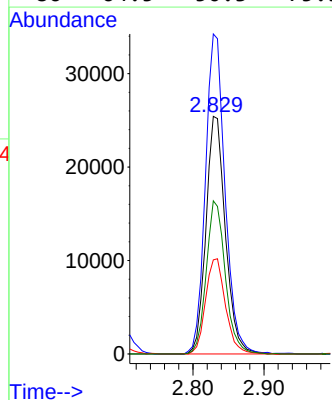
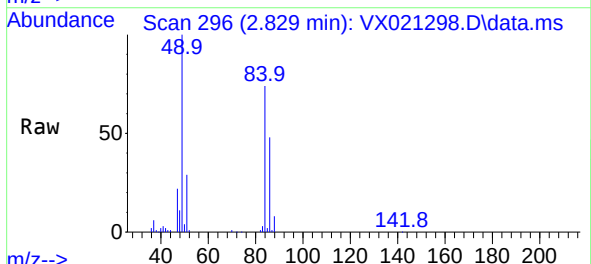
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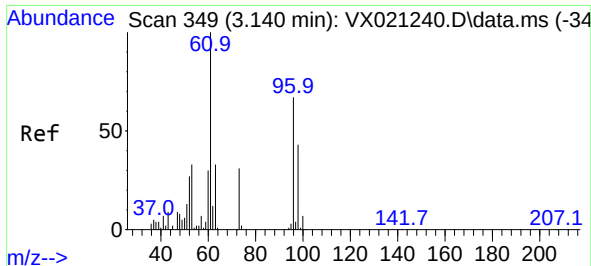
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#20  
Methylene Chloride  
Concen: 48.24 ug/l  
RT: 2.829 min Scan# 296  
Delta R.T. -0.006 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

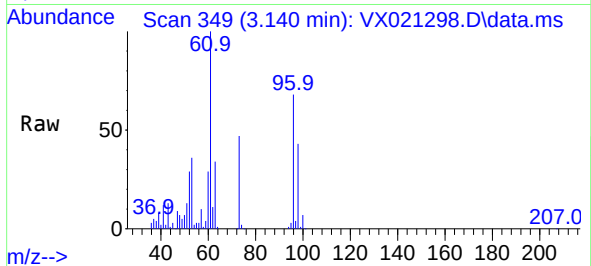
Tgt Ion: 84 Resp: 48409  
Ion Ratio Lower Upper  
84 100  
49 134.7 88.6 132.8#  
51 39.6 27.0 40.6  
86 64.5 50.3 75.5





#21  
trans-1,2-Dichloroethene  
Concen: 48.45 ug/l  
RT: 3.140 min Scan# 349  
Delta R.T. 0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

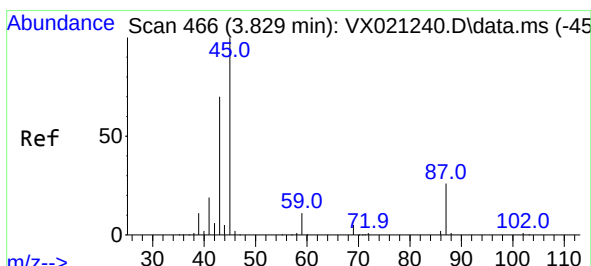
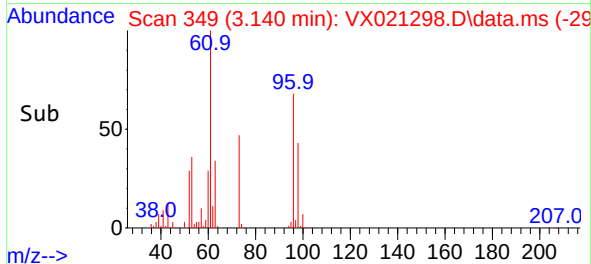
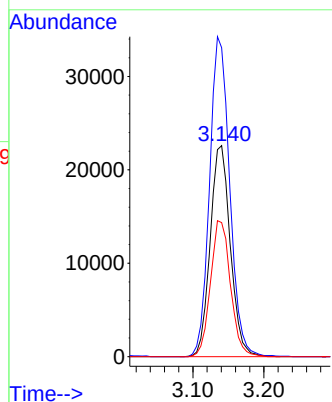
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MSVOA\_X  
ClientSampleId :  
VSTDCCC050



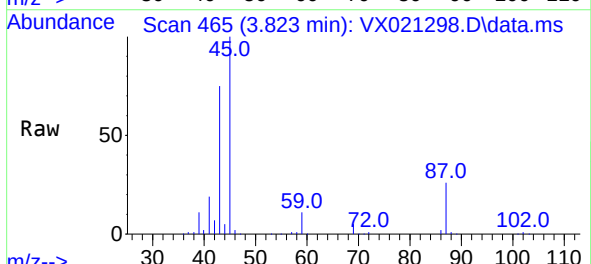
Tgt Ion: 96 Resp: 44581  
Ion Ratio Lower Upper  
96 100  
61 146.5 107.7 161.5  
98 63.6 50.4 75.6

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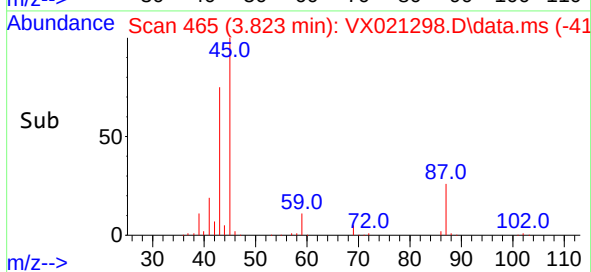
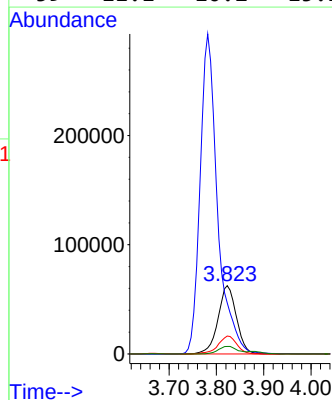
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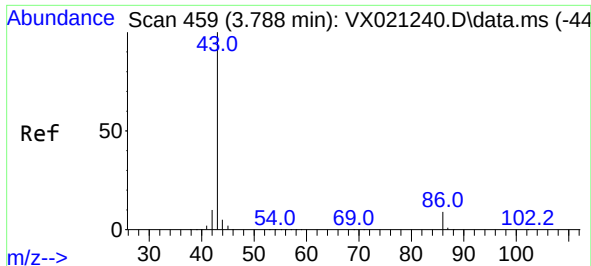


#22  
Diisopropyl ether  
Concen: 51.59 ug/l  
RT: 3.823 min Scan# 465  
Delta R.T. -0.006 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24



Tgt Ion: 45 Resp: 168376  
Ion Ratio Lower Upper  
45 100  
43 74.4 58.0 87.0  
87 26.2 25.4 38.0  
59 11.1 10.2 15.2





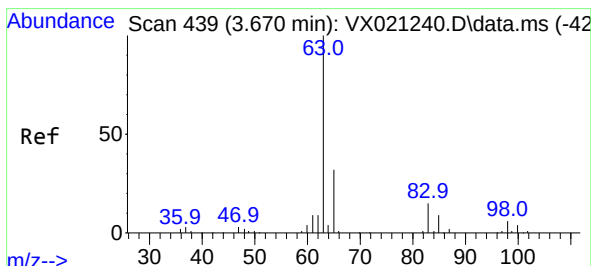
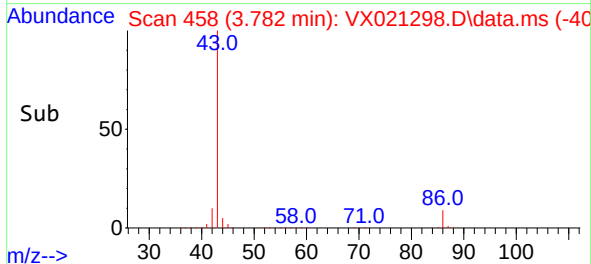
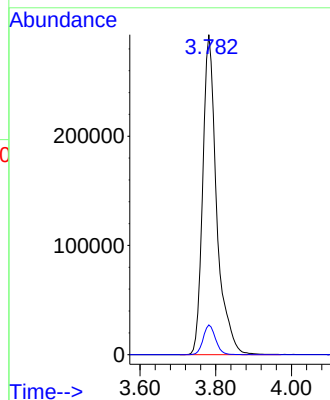
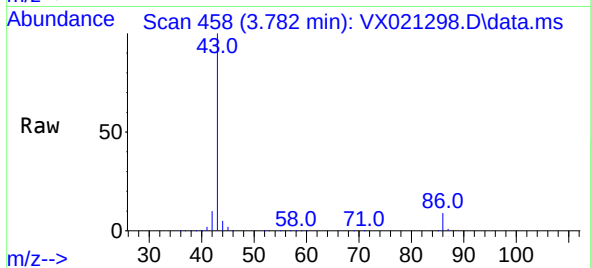
#23  
 Vinyl Acetate  
 Concen: 263.83 ug/l  
 RT: 3.782 min Scan# 458  
 Delta R.T. -0.006 min  
 Lab File: VX021298.D  
 Acq: 19 Mar 2021 13:24

Tgt Ion: 43 Resp: 751143  
 Ion Ratio Lower Upper  
 43 100  
 86 9.3 9.9 14.9#

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

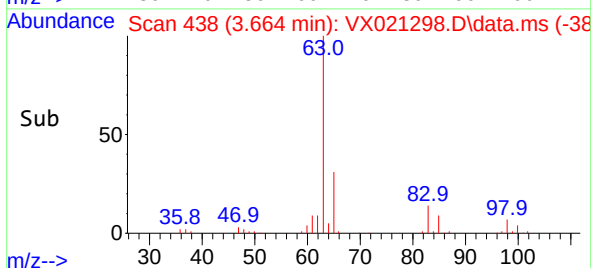
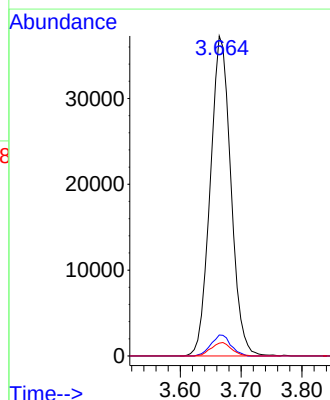
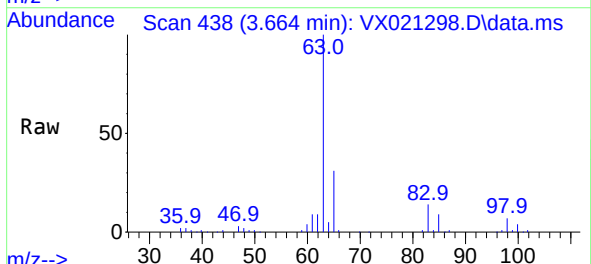
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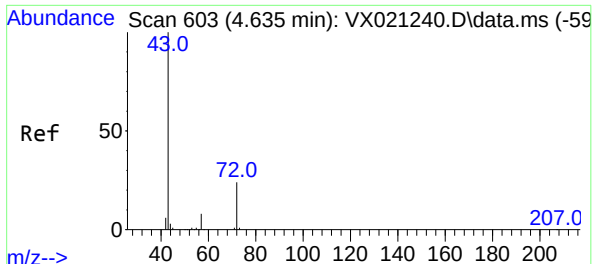


#24  
 1,1-Dichloroethane  
 Concen: 49.77 ug/l  
 RT: 3.664 min Scan# 438  
 Delta R.T. -0.006 min  
 Lab File: VX021298.D  
 Acq: 19 Mar 2021 13:24

Tgt Ion: 63 Resp: 87705  
 Ion Ratio Lower Upper  
 63 100  
 98 6.5 3.8 11.2  
 100 4.0 2.5 7.5

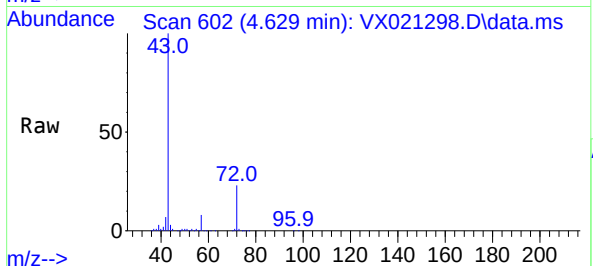






#25  
2-Butanone  
Concen: 254.34 ug/l  
RT: 4.629 min Scan# 602  
Delta R.T. -0.006 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

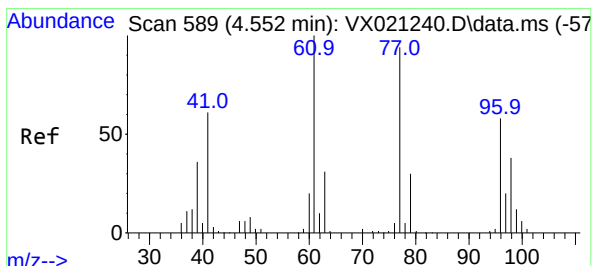
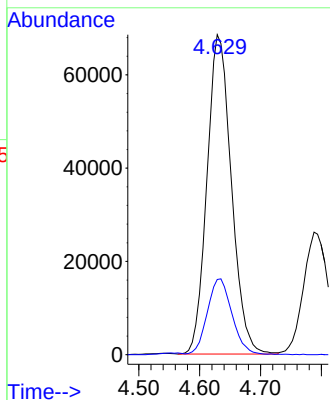
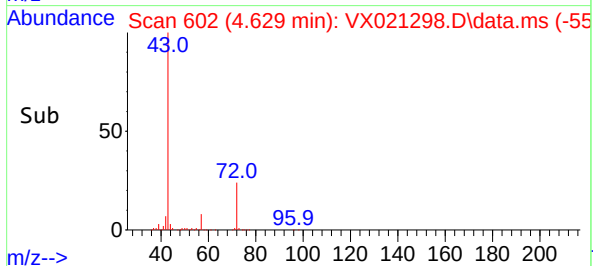
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



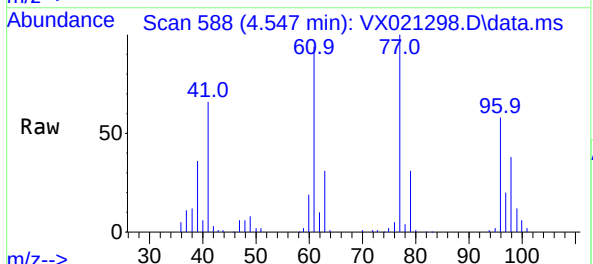
Tgt Ion: 43 Resp: 190826  
Ion Ratio Lower Upper  
43 100  
72 23.4 23.7 35.5#

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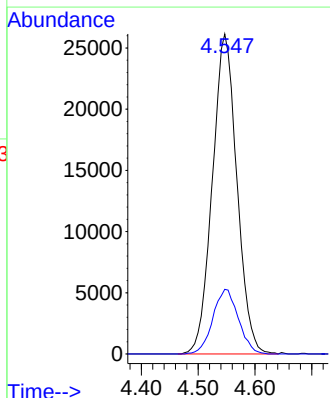
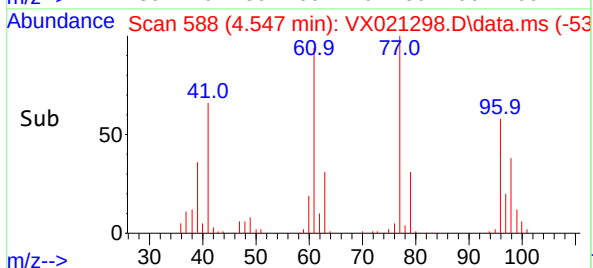
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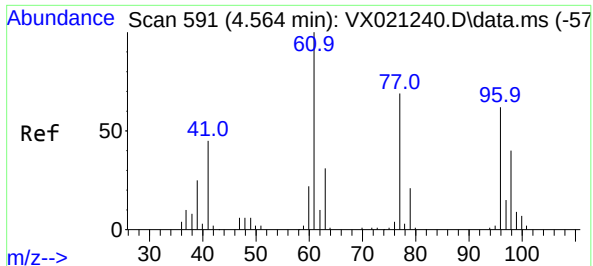


#26  
2,2-Dichloropropane  
Concen: 51.03 ug/l  
RT: 4.547 min Scan# 588  
Delta R.T. -0.005 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24



Tgt Ion: 77 Resp: 78466  
Ion Ratio Lower Upper  
77 100  
97 21.0 11.7 35.1





#27

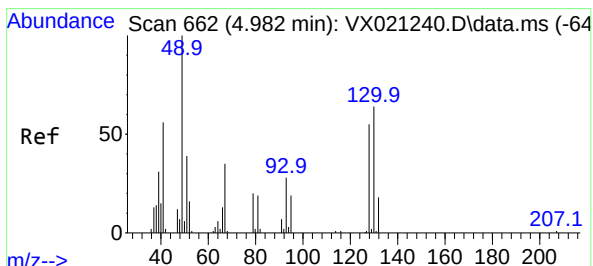
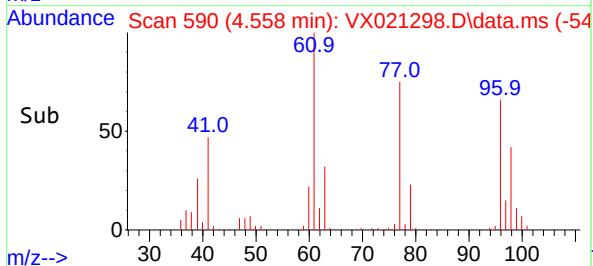
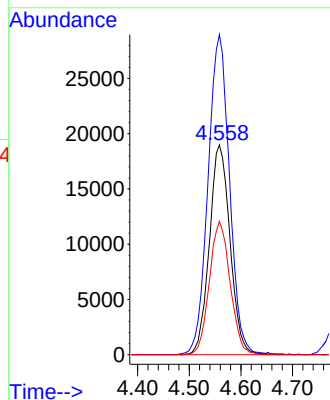
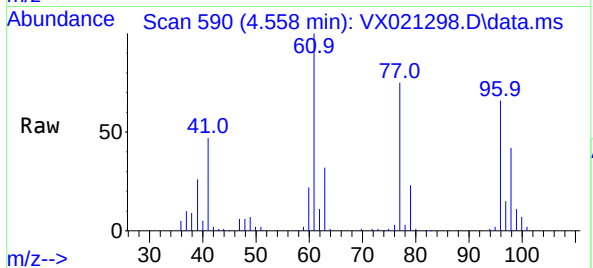
cis-1,2-Dichloroethene  
Concen: 49.90 ug/l  
RT: 4.558 min Scan# 590  
Delta R.T. -0.006 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

Tgt Ion: 96 Resp: 52752  
Ion Ratio Lower Upper  
96 100  
61 158.0 0.0 285.6  
98 63.6 0.0 129.6

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

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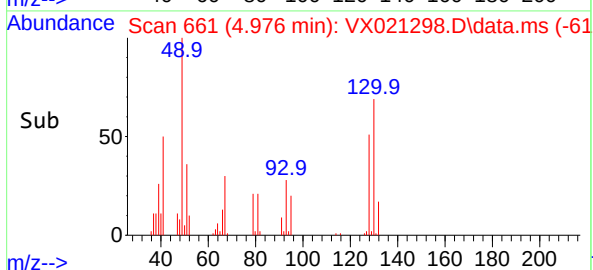
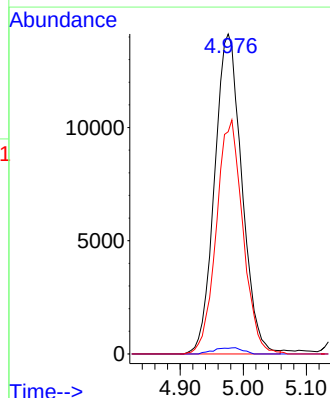
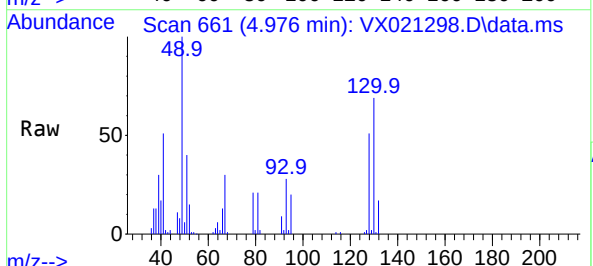
MMDadoda  
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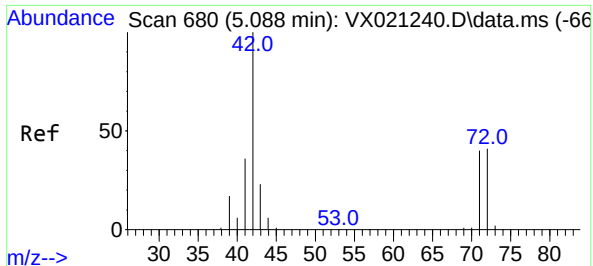


#28

Bromochloromethane  
Concen: 51.03 ug/l  
RT: 4.976 min Scan# 661  
Delta R.T. -0.006 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

Tgt Ion: 49 Resp: 42366  
Ion Ratio Lower Upper  
49 100  
129 2.0 0.0 4.0  
130 71.3 68.2 102.2





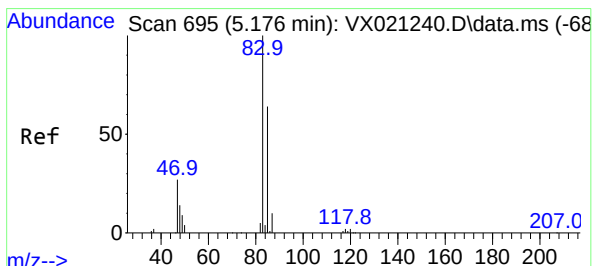
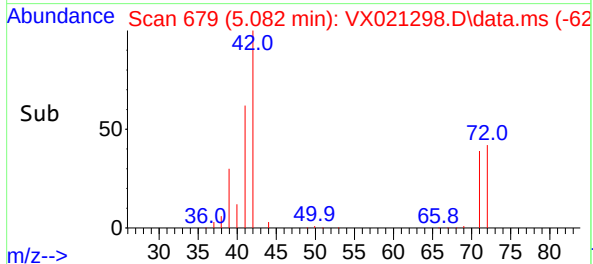
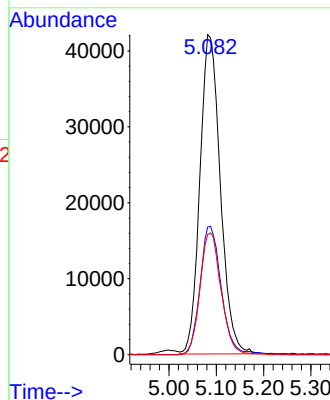
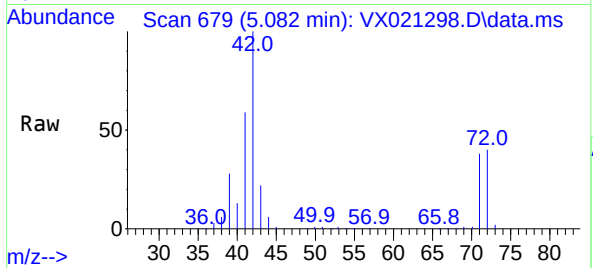
#29  
Tetrahydrofuran  
Concen: 254.65 ug/l  
RT: 5.082 min Scan# 679  
Delta R.T. -0.006 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 42    | Resp: | 126184 |
| Ion      | Ratio | Lower | Upper  |
| 42       | 100   |       |        |
| 72       | 41.7  | 41.7  | 62.5   |
| 71       | 39.2  | 38.4  | 57.6   |

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

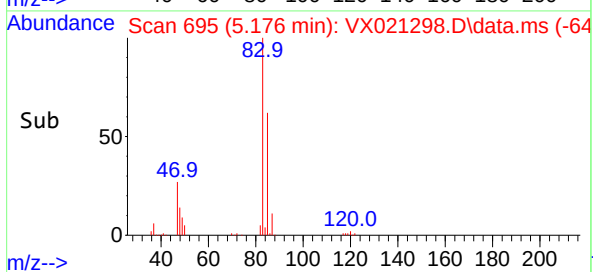
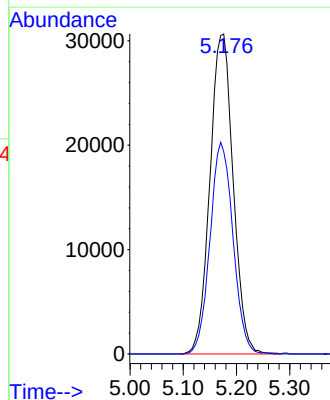
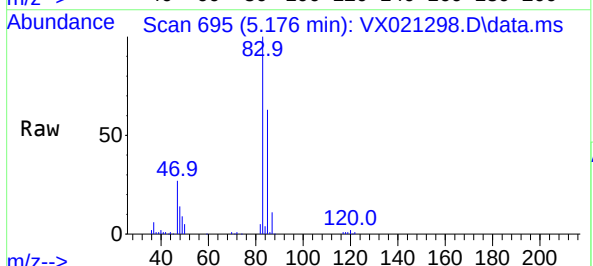
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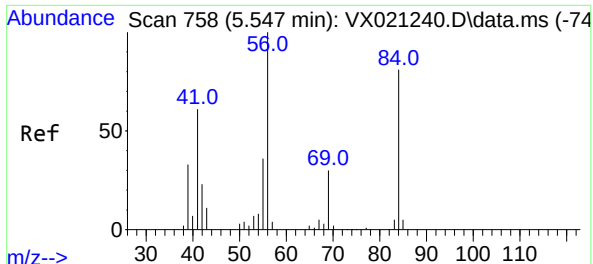
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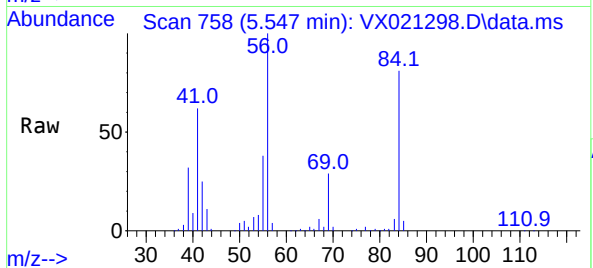
#30  
Chloroform  
Concen: 50.55 ug/l  
RT: 5.176 min Scan# 695  
Delta R.T. 0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 83    | Resp: | 92747 |
| Ion      | Ratio | Lower | Upper |
| 83       | 100   |       |       |
| 85       | 63.2  | 52.0  | 78.0  |



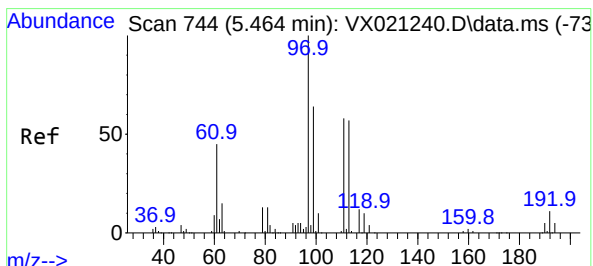
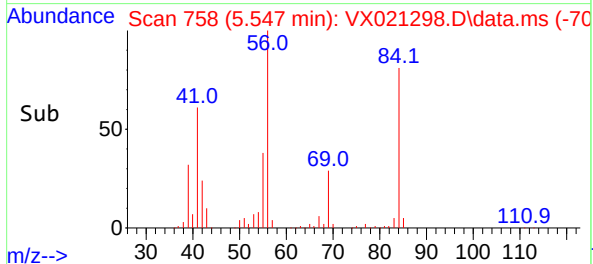
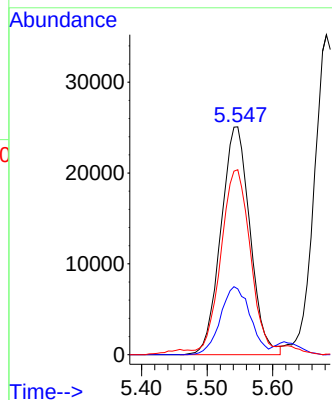


#31  
Cyclohexane  
Concen: 48.27 ug/l  
RT: 5.547 min Scan# 758  
Delta R.T. -0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

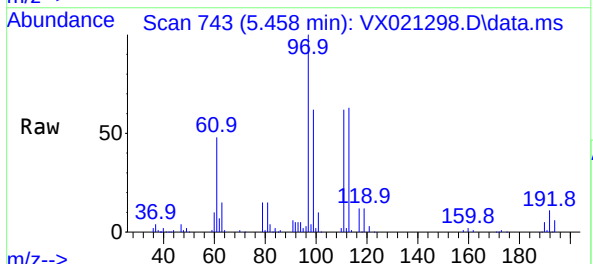


Tgt Ion: 56 Resp: 77381

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 56  | 100   |       |       |
| 69  | 28.8  | 25.3  | 37.9  |
| 84  | 78.8  | 71.4  | 107.0 |

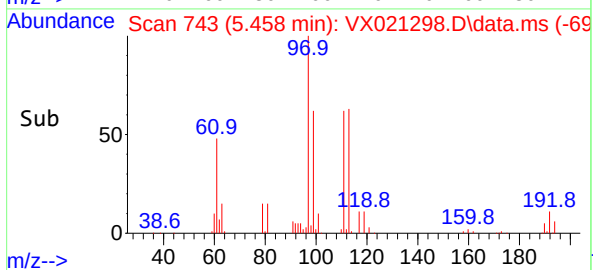
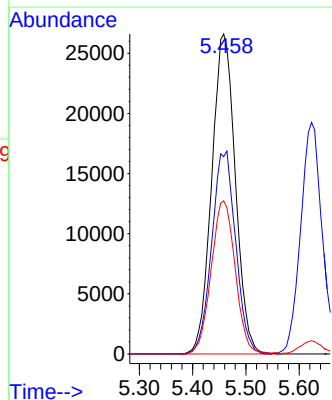


#32  
1,1,1-Trichloroethane  
Concen: 50.46 ug/l  
RT: 5.458 min Scan# 743  
Delta R.T. -0.006 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24



Tgt Ion: 97 Resp: 82041

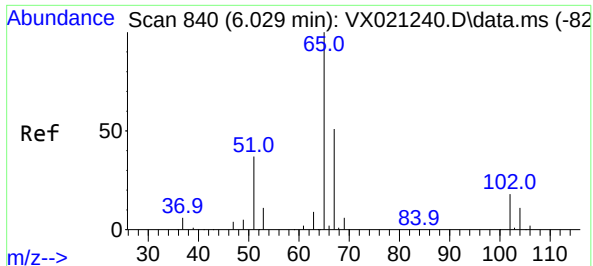
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 99  | 64.1  | 51.5  | 77.3  |
| 61  | 48.7  | 34.2  | 51.4  |



Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

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#33

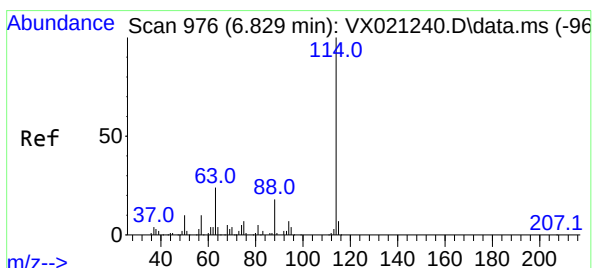
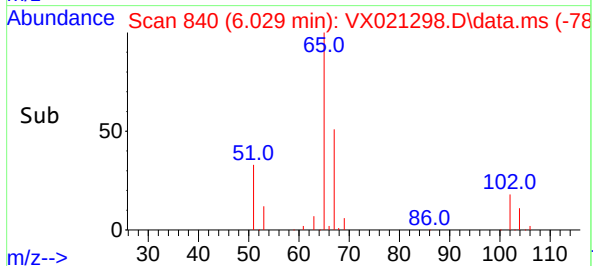
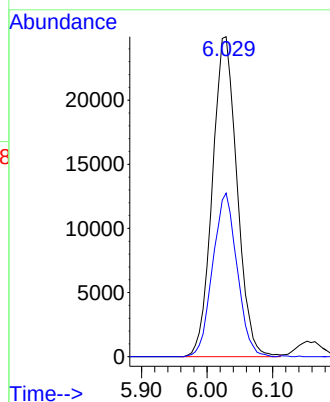
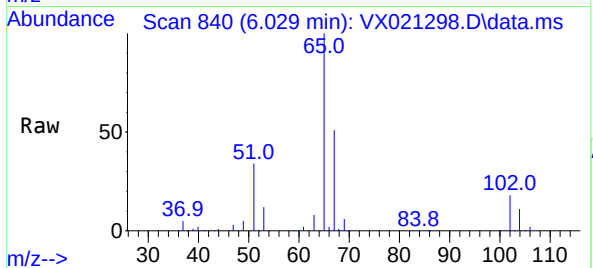
1,2-Dichloroethane-d4  
Concen: 49.17 ug/l  
RT: 6.029 min Scan# 840  
Delta R.T. 0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

Tgt Ion: 65 Resp: 65200  
Ion Ratio Lower Upper  
65 100  
67 50.4 0.0 105.4

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

Manual Integrations  
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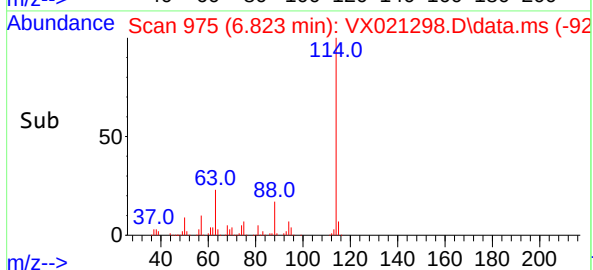
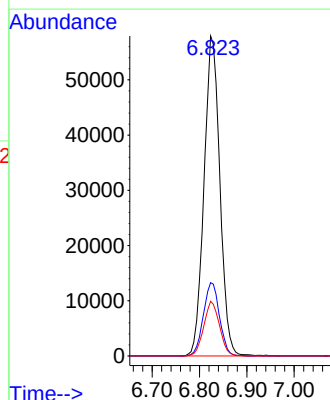
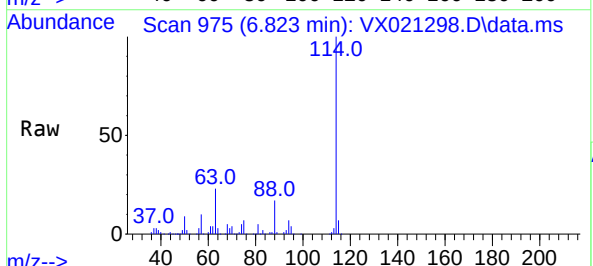
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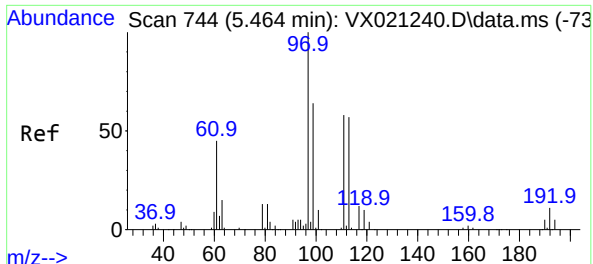


#34

1,4-Difluorobenzene  
Concen: 50.00 ug/l  
RT: 6.823 min Scan# 975  
Delta R.T. -0.006 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

Tgt Ion: 114 Resp: 134742  
Ion Ratio Lower Upper  
114 100  
63 22.9 0.0 40.8  
88 17.1 0.0 32.8





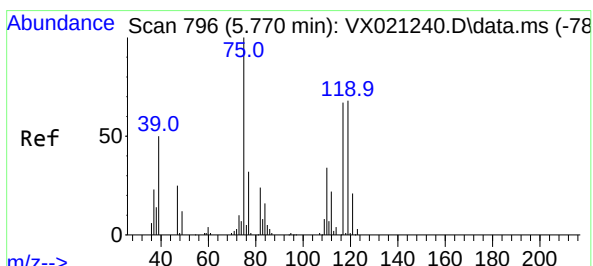
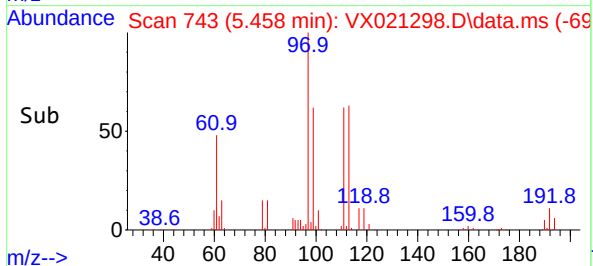
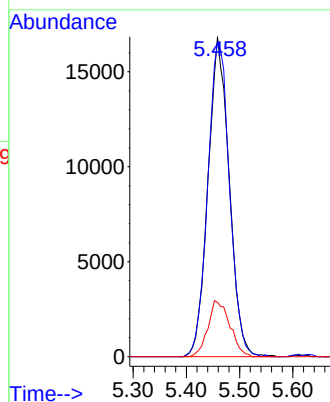
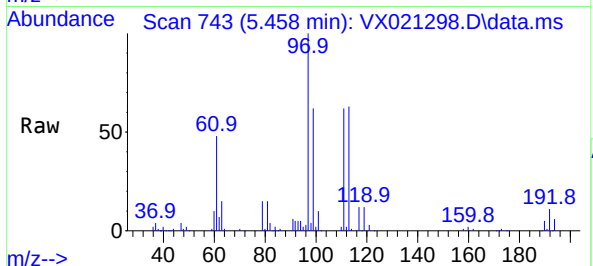
#35  
Dibromofluoromethane  
Concen: 50.71 ug/l  
RT: 5.458 min Scan# 743  
Delta R.T. -0.006 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 113   | Resp: | 46495 |
| Ion Ratio | Lower | Upper |       |
| 113       | 100   |       |       |
| 111       | 101.2 | 81.9  | 122.9 |
| 192       | 18.2  | 16.7  | 25.1  |

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

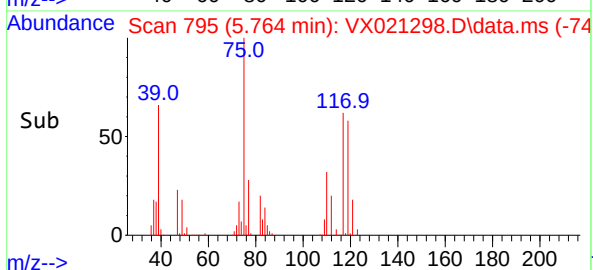
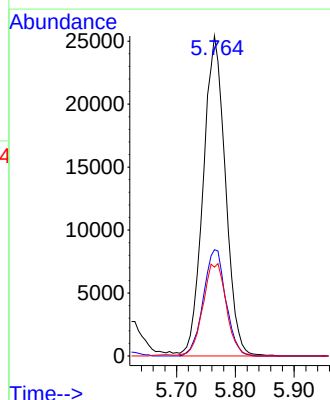
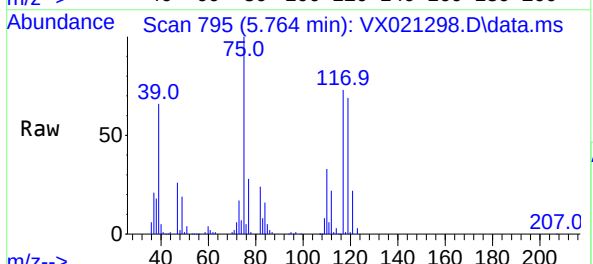
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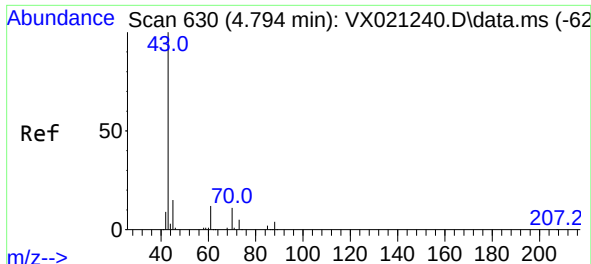
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#36  
1,1-Dichloropropene  
Concen: 49.06 ug/l  
RT: 5.764 min Scan# 795  
Delta R.T. -0.006 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 75    | Resp: | 66602 |
| Ion Ratio | Lower | Upper |       |
| 75        | 100   |       |       |
| 110       | 33.6  | 18.1  | 54.4  |
| 77        | 30.4  | 25.3  | 37.9  |





#37

Ethyl Acetate

Concen: 48.41 ug/l

RT: 4.788 min Scan# 629

Delta R.T. -0.006 min

Lab File: VX021298.D

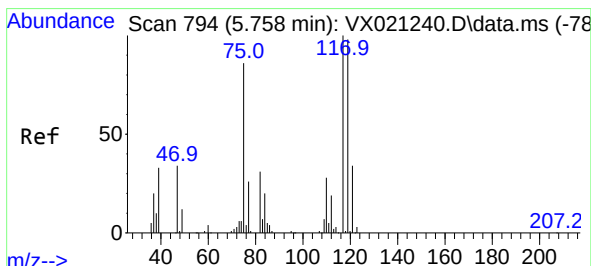
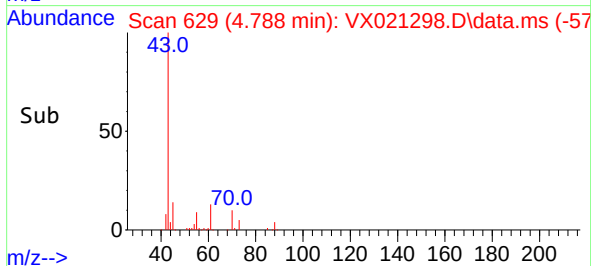
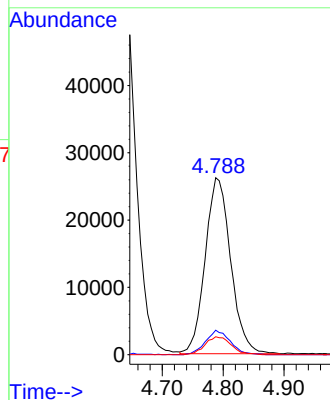
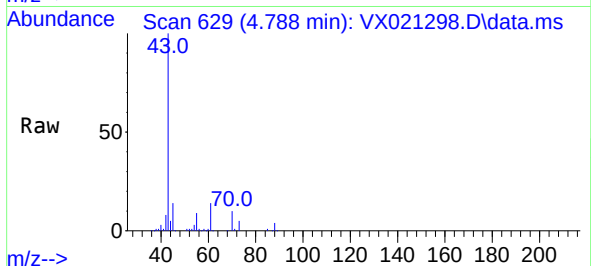
Acq: 19 Mar 2021 13:24

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 43    | Resp: | 76164 |
| Ion      | Ratio | Lower | Upper |
| 43       | 100   |       |       |
| 61       | 13.4  | 12.8  | 19.2  |
| 70       | 10.4  | 10.5  | 15.7# |

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

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#38

Carbon Tetrachloride

Concen: 51.83 ug/l

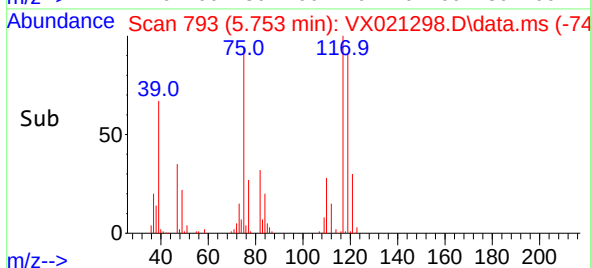
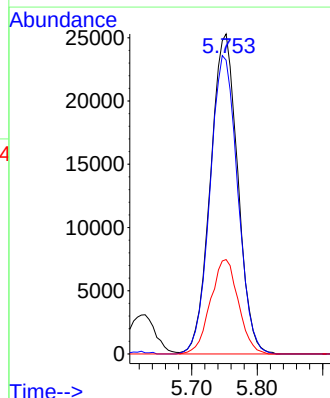
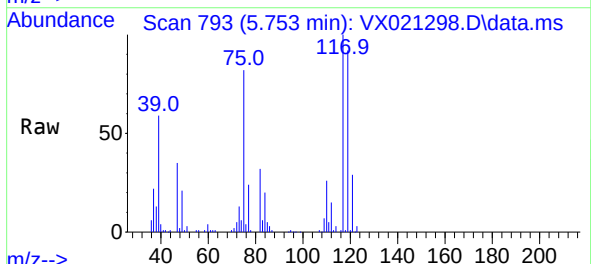
RT: 5.753 min Scan# 793

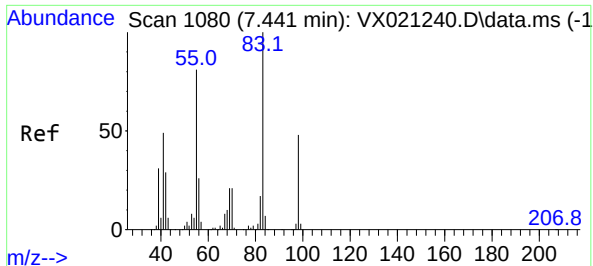
Delta R.T. -0.005 min

Lab File: VX021298.D

Acq: 19 Mar 2021 13:24

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 117   | Resp: | 73077 |
| Ion      | Ratio | Lower | Upper |
| 117      | 100   |       |       |
| 119      | 91.8  | 76.2  | 114.2 |
| 121      | 29.5  | 24.8  | 37.2  |





#39

Methylcyclohexane

Concen: 52.15 ug/l

RT: 7.435 min Scan# 1079

Delta R.T. -0.006 min

Lab File: VX021298.D

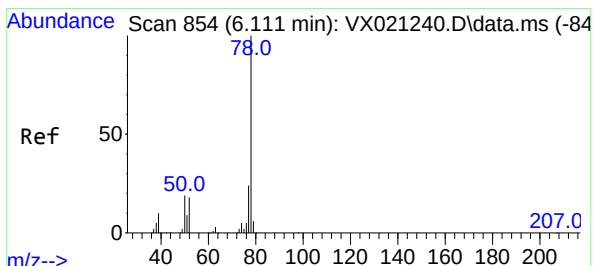
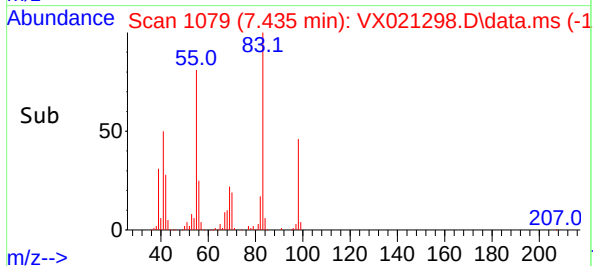
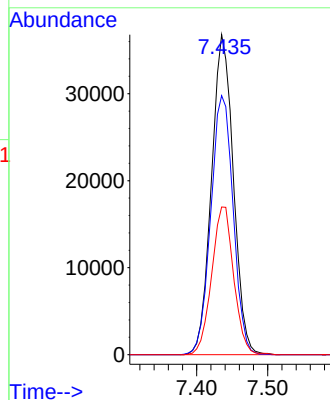
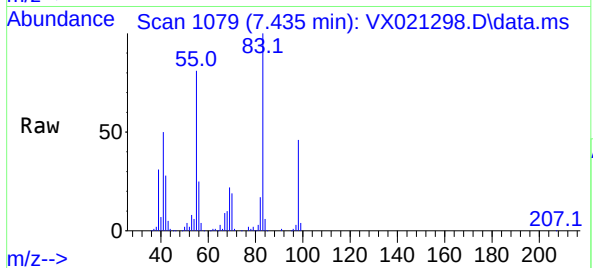
Acq: 19 Mar 2021 13:24

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 83    | Resp: | 78605 |
| Ion      | Ratio | Lower | Upper |
| 83       | 100   |       |       |
| 55       | 81.0  | 58.9  | 88.3  |
| 98       | 46.2  | 38.1  | 57.1  |

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

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#40

Benzene

Concen: 50.99 ug/l

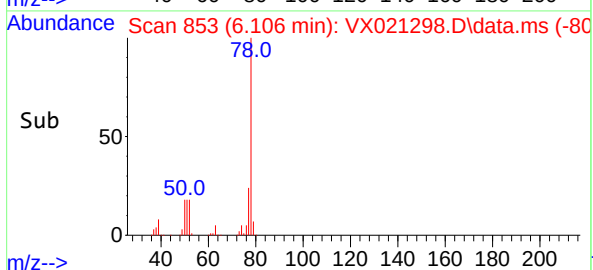
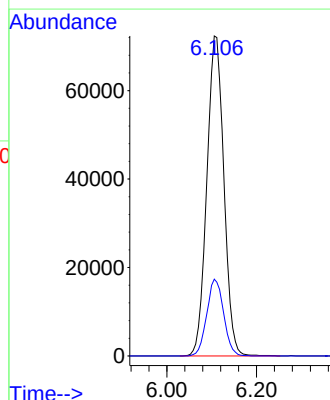
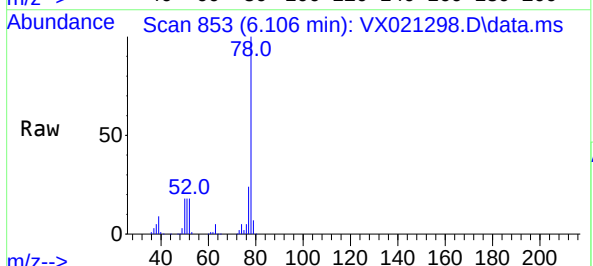
RT: 6.106 min Scan# 853

Delta R.T. -0.005 min

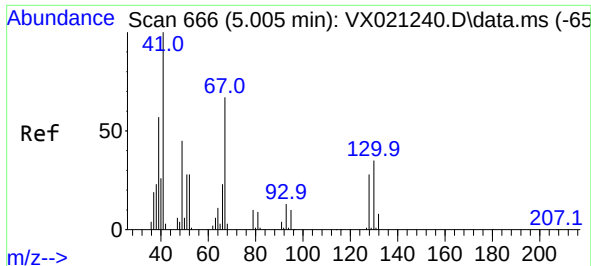
Lab File: VX021298.D

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|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 78    | Resp: | 190757 |
| Ion      | Ratio | Lower | Upper  |
| 78       | 100   |       |        |
| 77       | 24.0  | 18.9  | 28.3   |

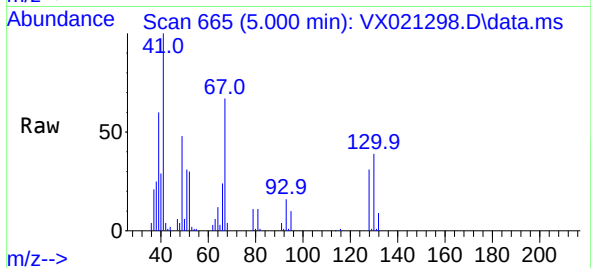






#41  
Methacrylonitrile  
Concen: 48.42 ug/l  
RT: 5.000 min Scan# 665  
Delta R.T. -0.005 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

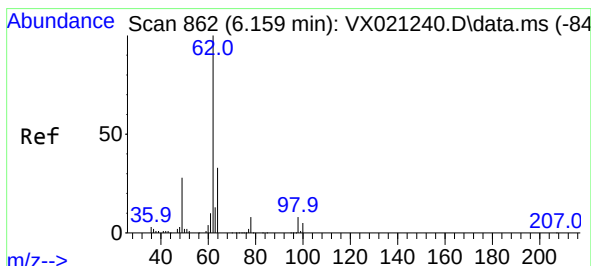
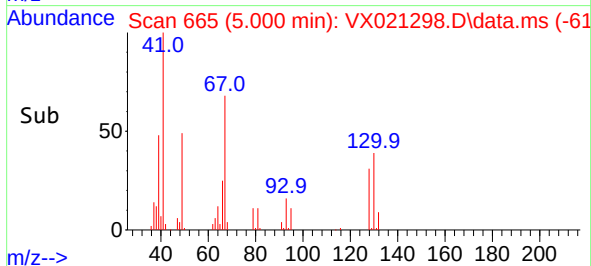
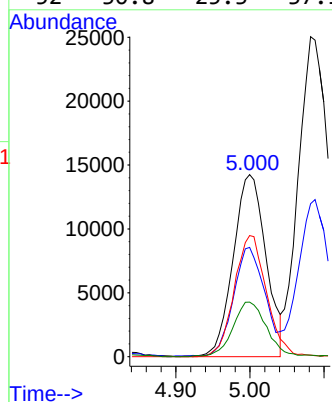
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 41    | Resp: | 43716 |
| Ion      | Ratio | Lower | Upper |
| 41       | 100   |       |       |
| 39       | 58.6  | 42.5  | 63.7  |
| 67       | 65.8  | 65.0  | 97.6  |
| 52       | 30.8  | 25.3  | 37.9  |

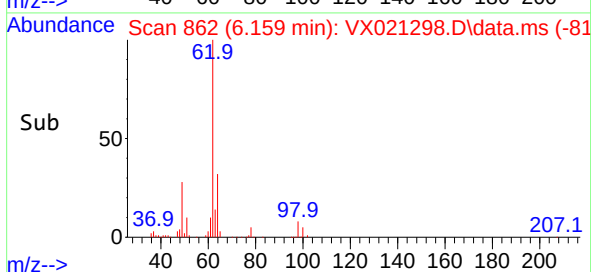
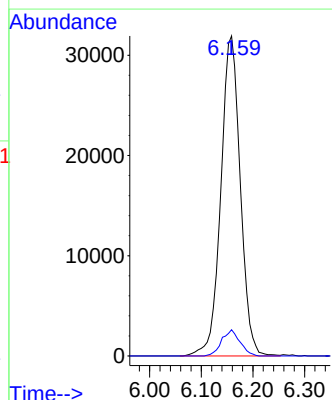
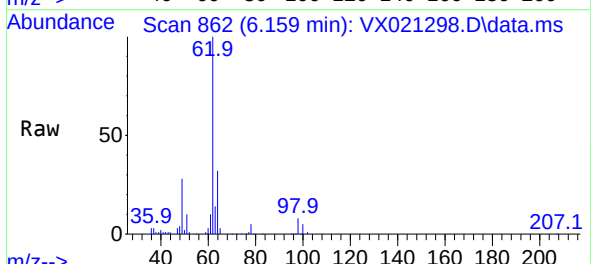
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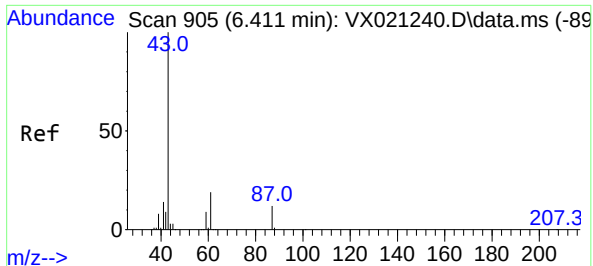
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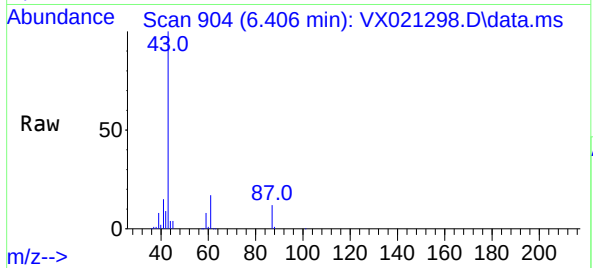
#42  
1,2-Dichloroethane  
Concen: 51.71 ug/l  
RT: 6.159 min Scan# 862  
Delta R.T. -0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 62    | Resp: | 83458 |
| Ion      | Ratio | Lower | Upper |
| 62       | 100   |       |       |
| 98       | 7.7   | 0.0   | 20.2  |

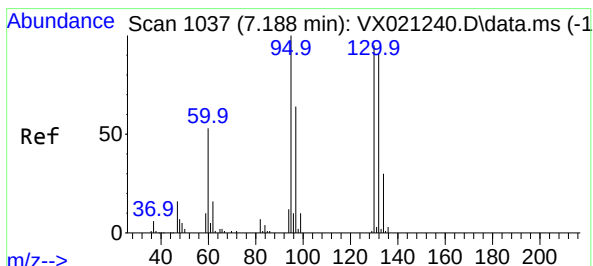
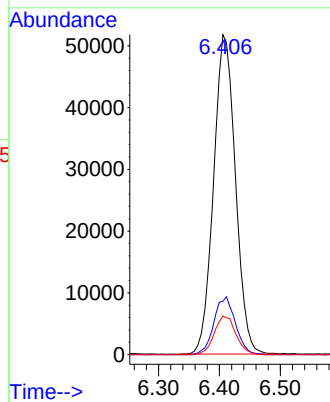
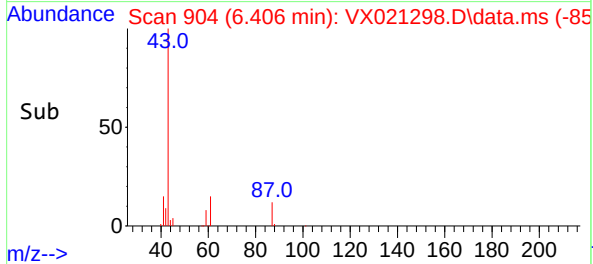




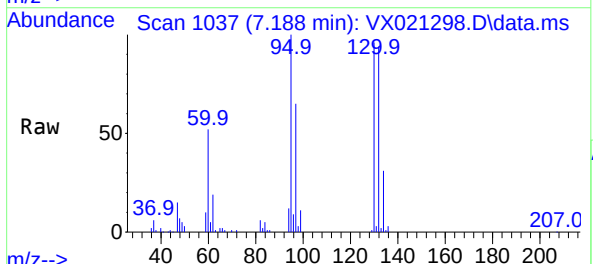
#43  
Isopropyl Acetate  
Concen: 50.02 ug/l  
RT: 6.406 min Scan# 904  
Delta R.T. -0.005 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24



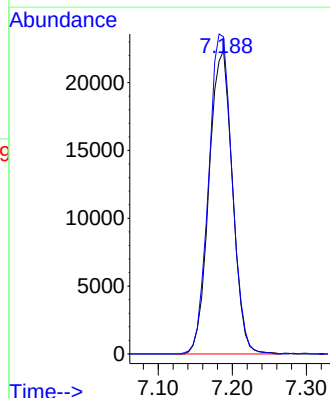
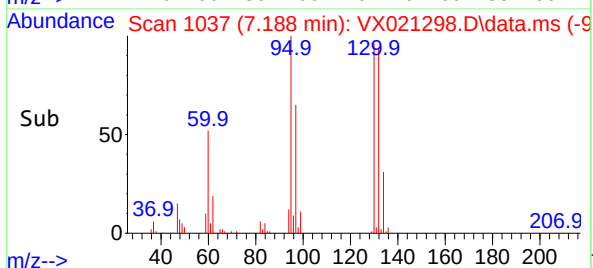
Tgt Ion: 43 Resp: 129032  
Ion Ratio Lower Upper  
43 100  
61 17.9 18.2 27.4#  
87 12.0 12.5 18.7#



#44  
Trichloroethene  
Concen: 49.40 ug/l  
RT: 7.188 min Scan# 1037  
Delta R.T. 0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24



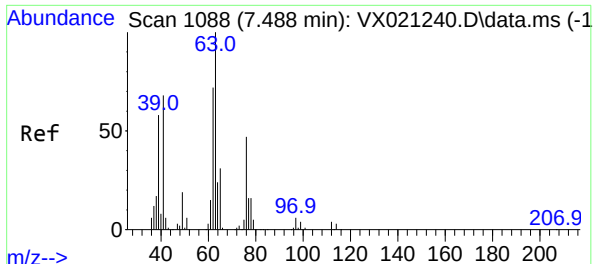
Tgt Ion: 130 Resp: 49099  
Ion Ratio Lower Upper  
130 100  
95 104.5 0.0 198.0



Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

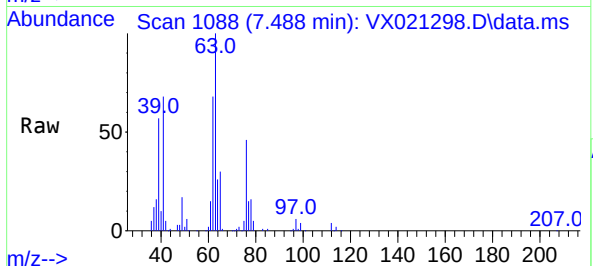
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#45  
1,2-Dichloropropane  
Concen: 51.19 ug/l  
RT: 7.488 min Scan# 1088  
Delta R.T. 0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

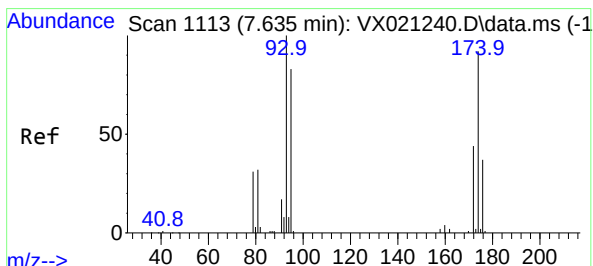
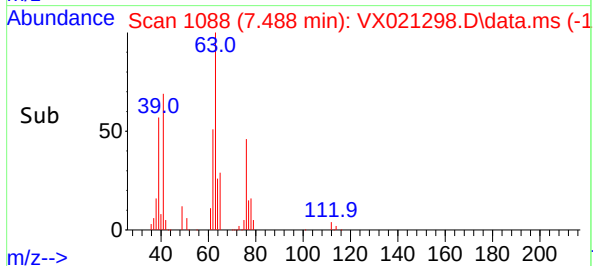
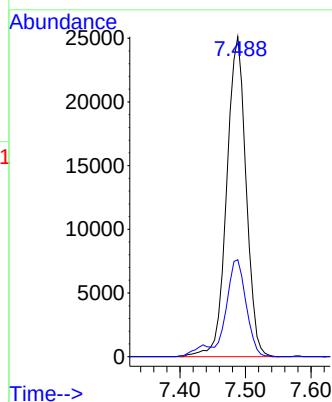
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 63 Resp: 51456  
Ion Ratio Lower Upper  
63 100  
65 30.3 25.7 38.5

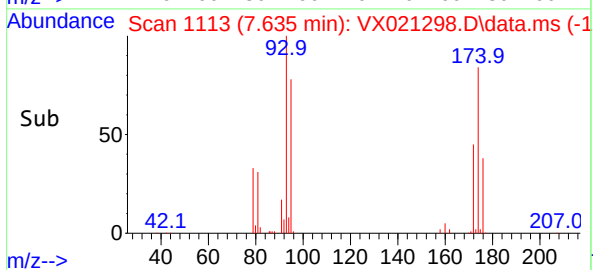
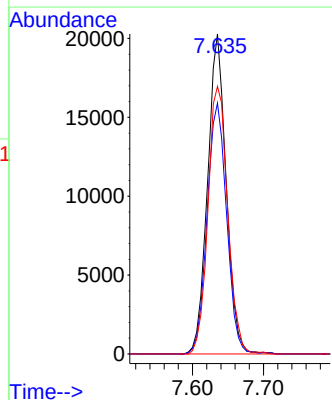
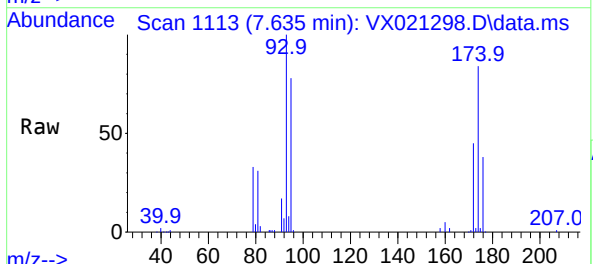
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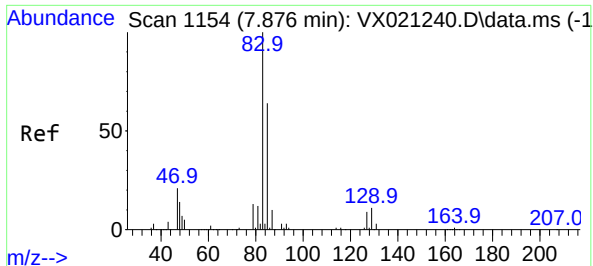
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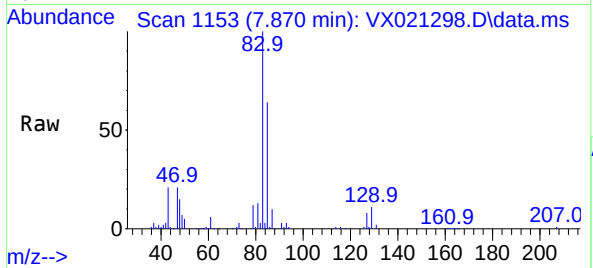
#46  
Dibromomethane  
Concen: 50.27 ug/l  
RT: 7.635 min Scan# 1113  
Delta R.T. 0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

Tgt Ion: 93 Resp: 36977  
Ion Ratio Lower Upper  
93 100  
95 82.2 66.8 100.2  
174 88.6 83.1 124.7

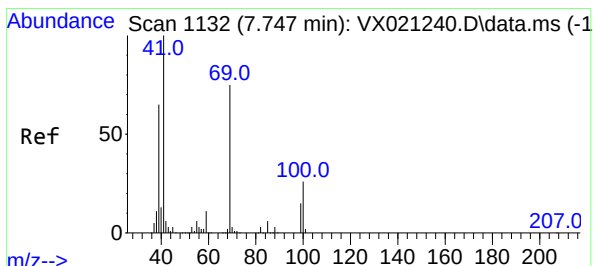
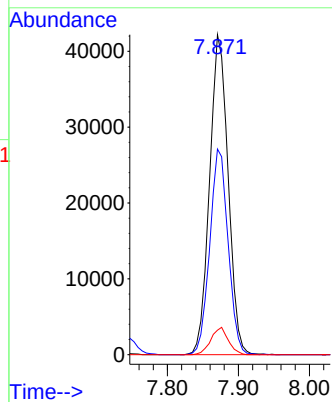
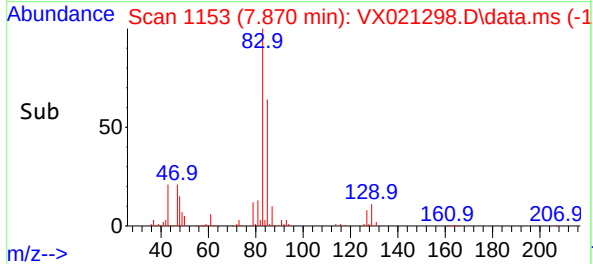




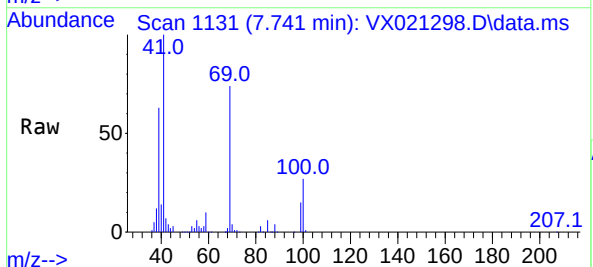
#47  
Bromodichloromethane  
Concen: 51.83 ug/l  
RT: 7.870 min Scan# 1153  
Delta R.T. -0.006 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24



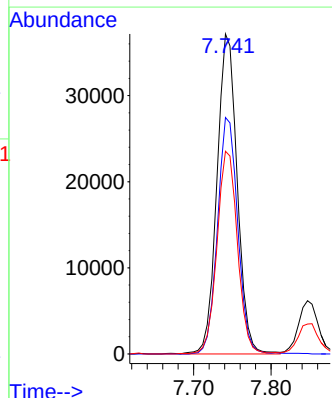
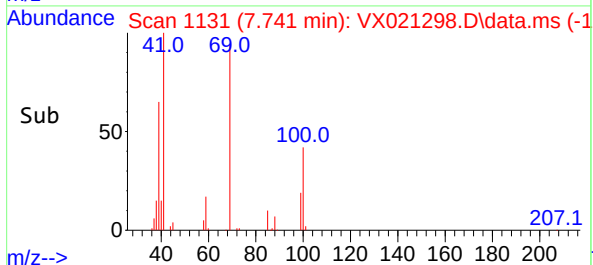
Tgt Ion: 83 Resp: 76459  
Ion Ratio Lower Upper  
83 100  
85 64.2 51.4 77.0  
127 7.7 6.8 10.2



#48  
Methyl methacrylate  
Concen: 49.43 ug/l  
RT: 7.741 min Scan# 1131  
Delta R.T. -0.006 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24



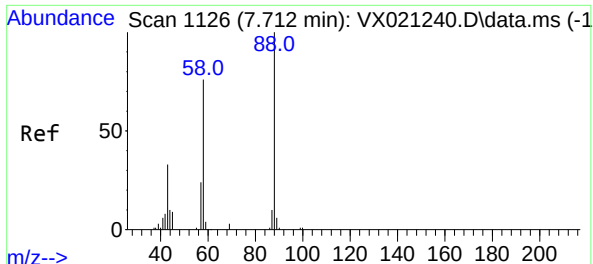
Tgt Ion: 41 Resp: 67643  
Ion Ratio Lower Upper  
41 100  
69 74.1 76.0 114.0#  
39 64.2 44.6 67.0



Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

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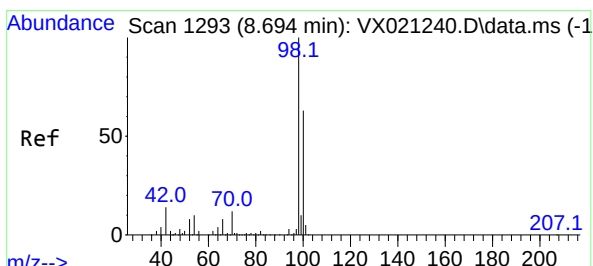
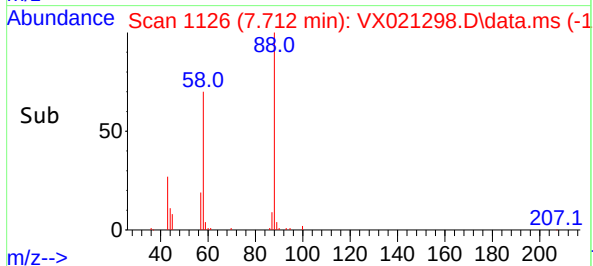
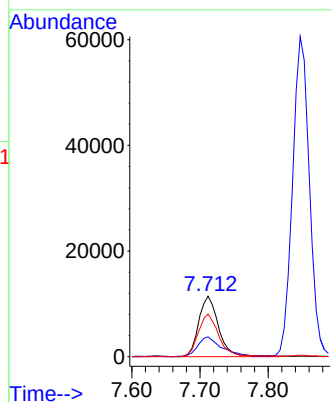
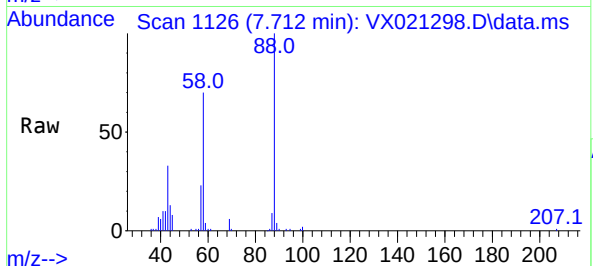
#49  
1,4-Dioxane  
Concen: 992.03 ug/l  
RT: 7.712 min Scan# 1126  
Delta R.T. -0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 88      | 100   |       |       |
| 43      | 40.3  | 23.2  | 34.8# |
| 58      | 72.6  | 55.0  | 82.4  |

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

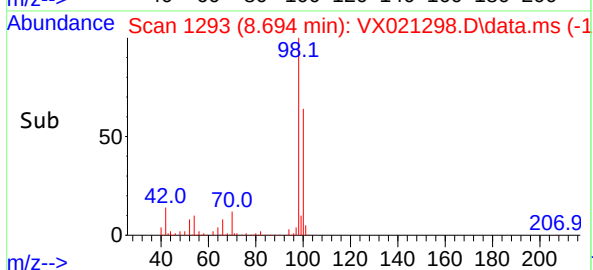
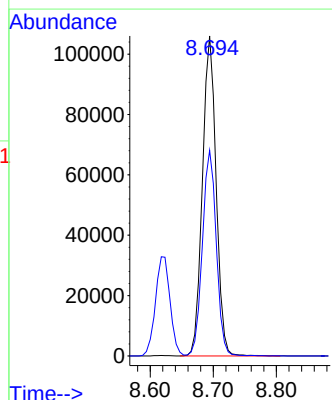
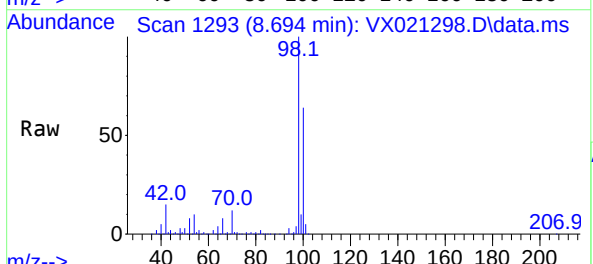
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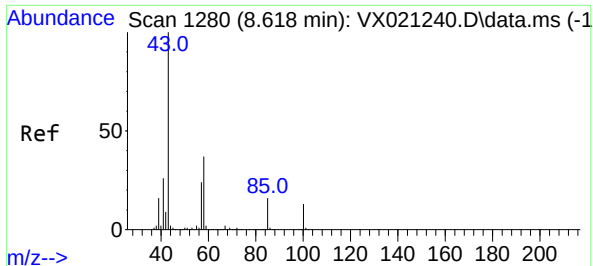
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#50  
Toluene-d8  
Concen: 48.09 ug/l  
RT: 8.694 min Scan# 1293  
Delta R.T. 0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 98      | 100   |       |       |
| 100     | 65.1  | 51.9  | 77.9  |





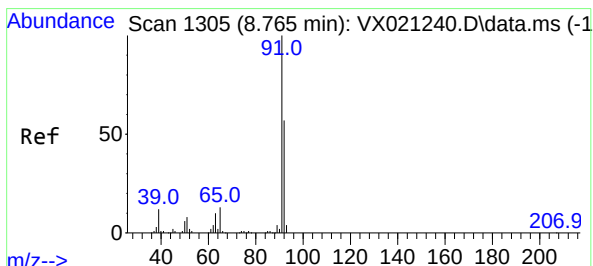
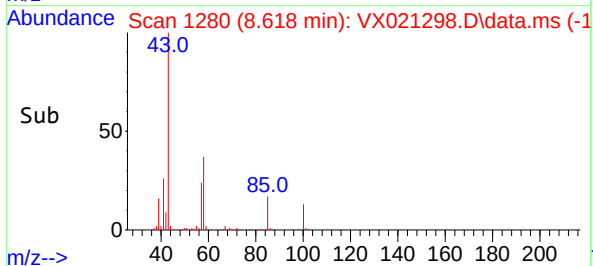
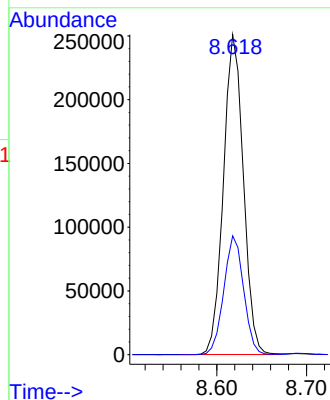
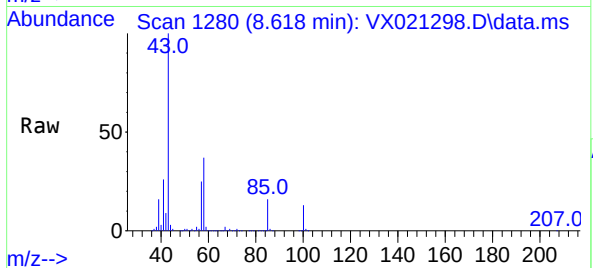
#51  
4-Methyl-2-Pentanone  
Concen: 257.88 ug/l  
RT: 8.618 min Scan# 1280  
Delta R.T. -0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

Tgt Ion: 43 Resp: 387091  
Ion Ratio Lower Upper  
43 100  
58 36.9 35.4 53.0

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

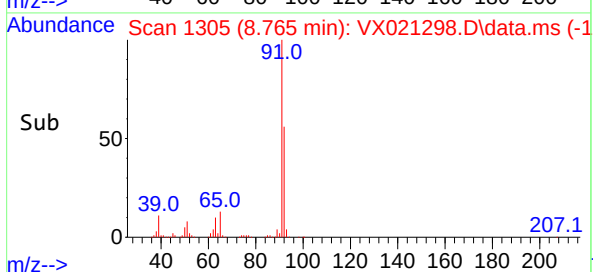
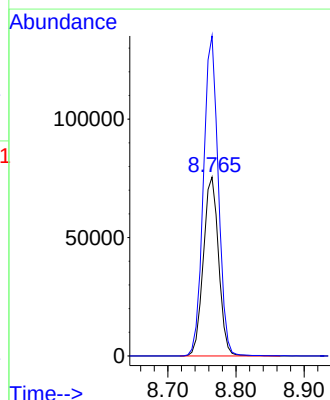
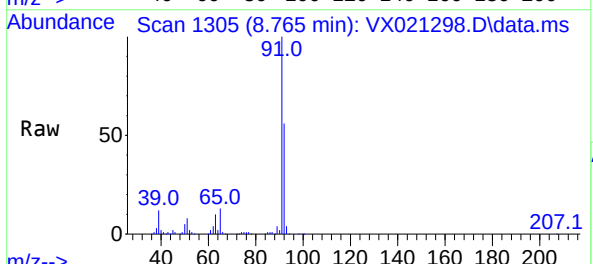
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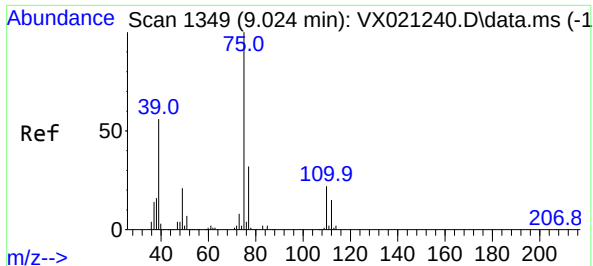
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#52  
Toluene  
Concen: 50.79 ug/l  
RT: 8.765 min Scan# 1305  
Delta R.T. -0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

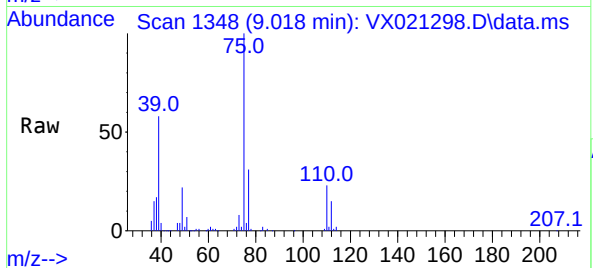
Tgt Ion: 92 Resp: 117508  
Ion Ratio Lower Upper  
92 100  
91 174.4 137.1 205.7





#53  
t-1,3-Dichloropropene  
Concen: 51.21 ug/l  
RT: 9.018 min Scan# 1348  
Delta R.T. -0.006 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

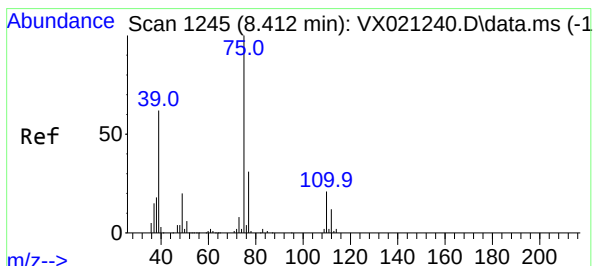
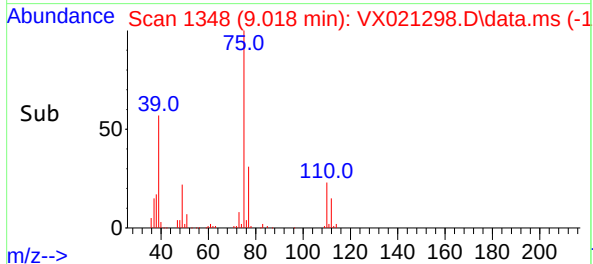
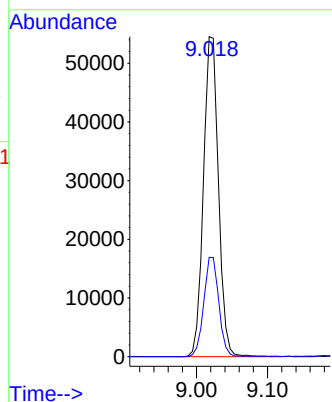
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 75 Resp: 80148  
Ion Ratio Lower Upper  
75 100  
77 31.1 24.9 37.3

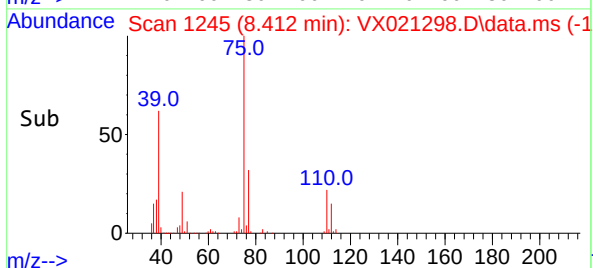
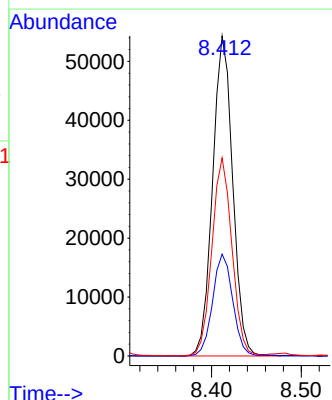
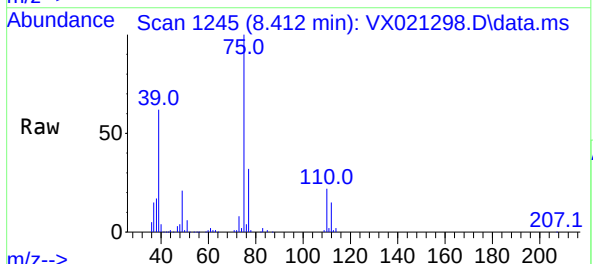
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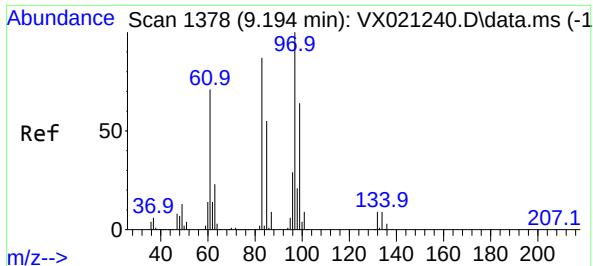
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#54  
cis-1,3-Dichloropropene  
Concen: 50.59 ug/l  
RT: 8.412 min Scan# 1245  
Delta R.T. -0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

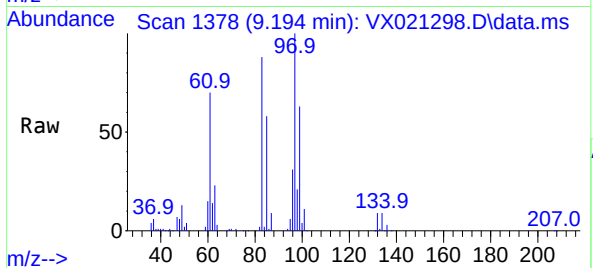
Tgt Ion: 75 Resp: 84548  
Ion Ratio Lower Upper  
75 100  
77 31.8 25.7 38.5  
39 61.9 35.1 52.7#





#55  
1,1,2-Trichloroethane  
Concen: 52.59 ug/l  
RT: 9.194 min Scan# 1378  
Delta R.T. 0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

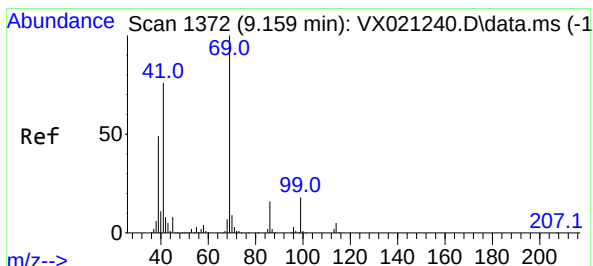
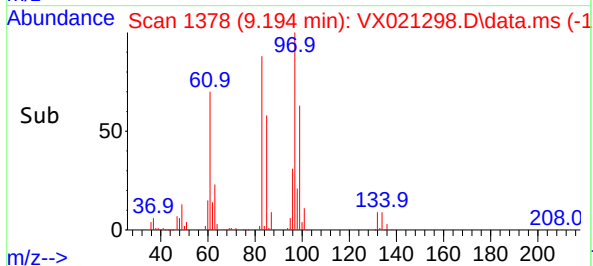
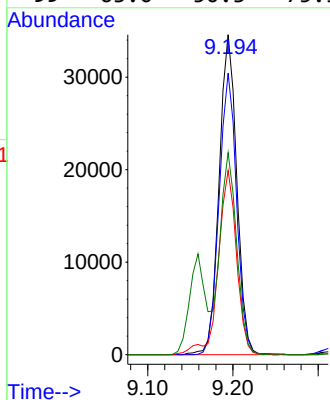


Tgt Ion: 97 Resp: 49777

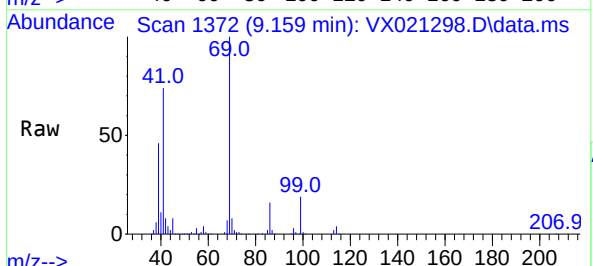
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 83  | 87.9  | 69.3  | 103.9 |
| 85  | 57.5  | 44.3  | 66.5  |
| 99  | 63.0  | 50.3  | 75.5  |

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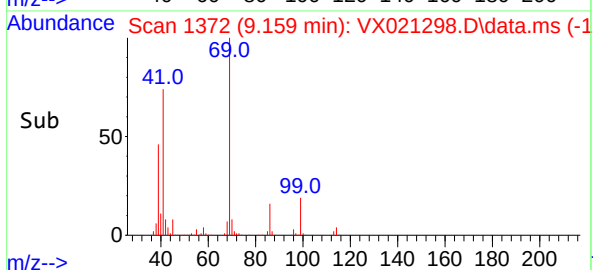
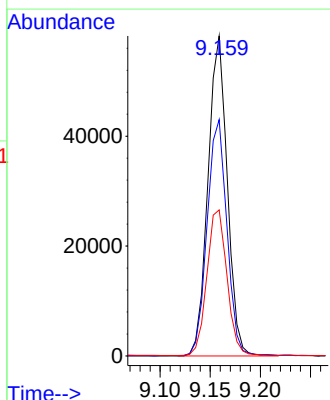


#56  
Ethyl methacrylate  
Concen: 51.38 ug/l  
RT: 9.159 min Scan# 1372  
Delta R.T. -0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

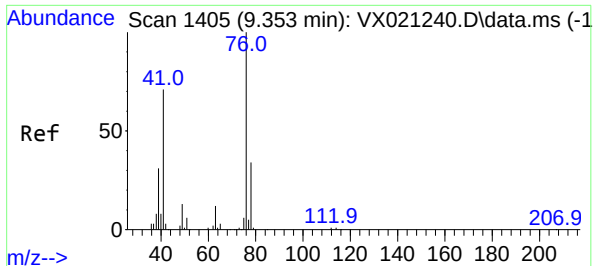


Tgt Ion: 69 Resp: 78197

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 69  | 100   |       |       |
| 41  | 76.3  | 46.8  | 70.2# |
| 39  | 47.5  | 24.7  | 37.1# |







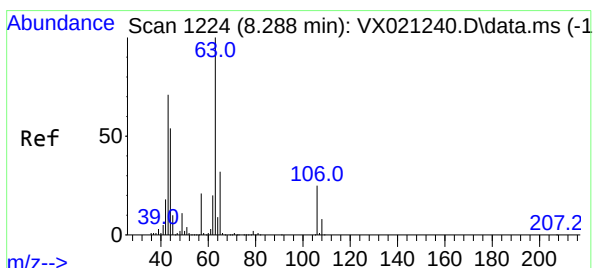
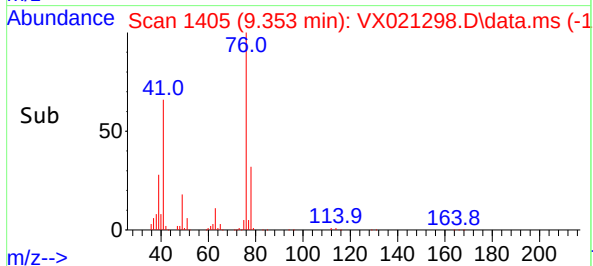
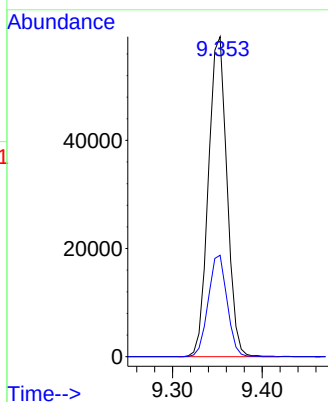
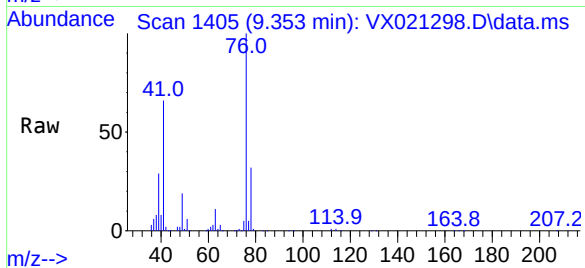
#57  
1,3-Dichloropropane  
Concen: 51.64 ug/l  
RT: 9.353 min Scan# 1405  
Delta R.T. 0.000 min  
Lab File: VX021298.D  
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Tgt Ion: 76 Resp: 85057  
Ion Ratio Lower Upper  
76 100  
78 32.2 26.2 39.2

Instrument :  
MSVOA\_X  
ClientSampleId :  
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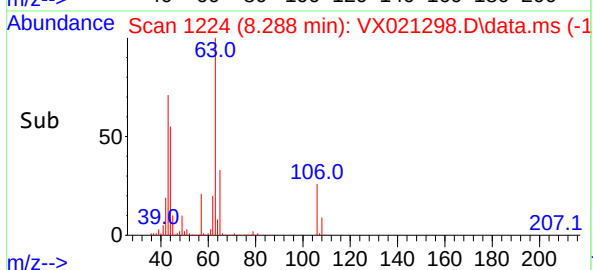
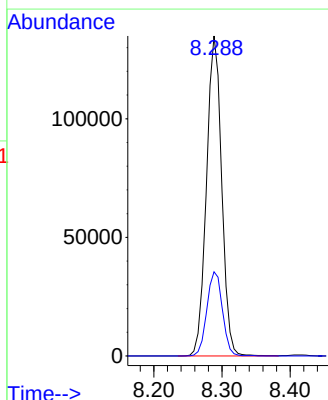
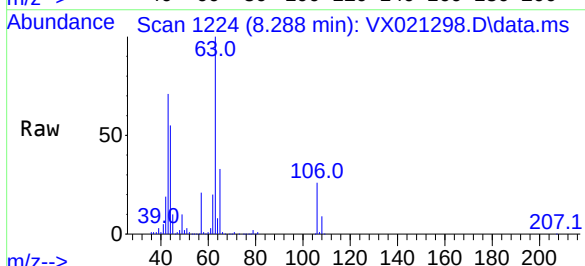
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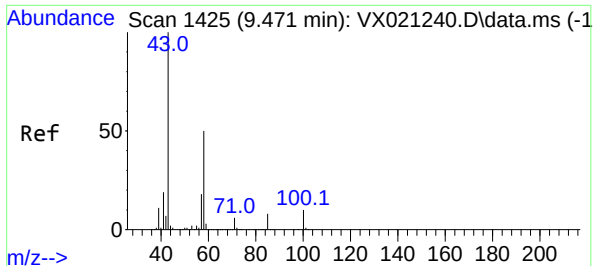
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#58  
2-Chloroethyl Vinyl ether  
Concen: 251.35 ug/l  
RT: 8.288 min Scan# 1224  
Delta R.T. 0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

Tgt Ion: 63 Resp: 209077  
Ion Ratio Lower Upper  
63 100  
106 26.9 23.5 35.3





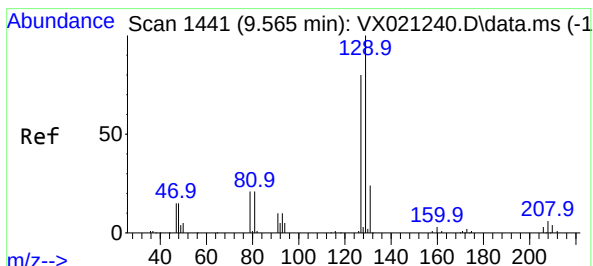
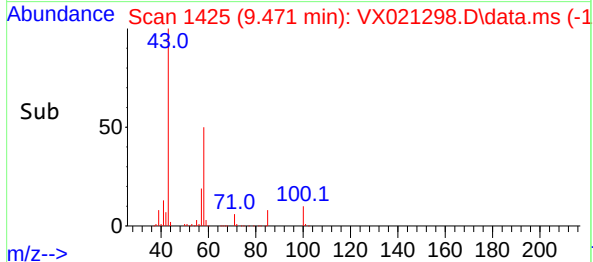
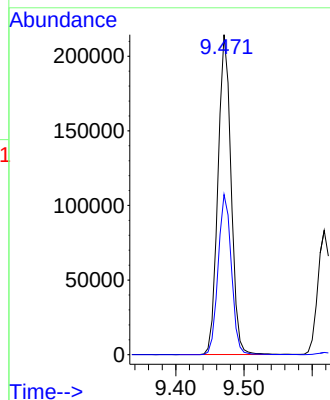
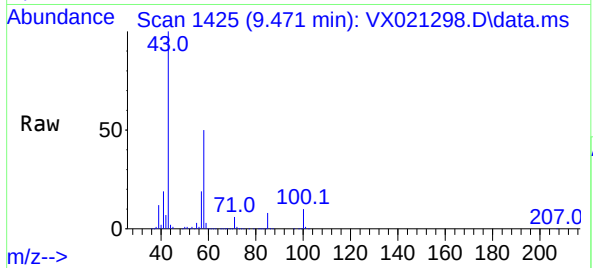
#59  
2-Hexanone  
Concen: 255.80 ug/l  
RT: 9.471 min Scan# 1425  
Delta R.T. -0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

Tgt Ion: 43 Resp: 287387  
Ion Ratio Lower Upper  
43 100  
58 50.6 30.9 92.8

Instrument :  
MSVOA\_X  
ClientSampleId :  
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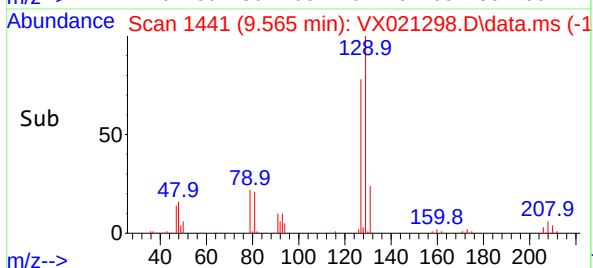
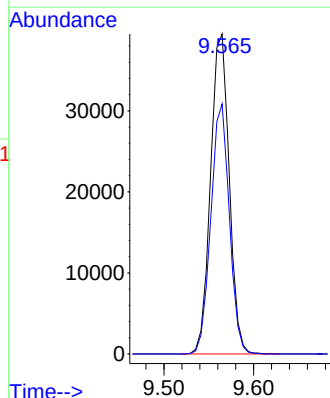
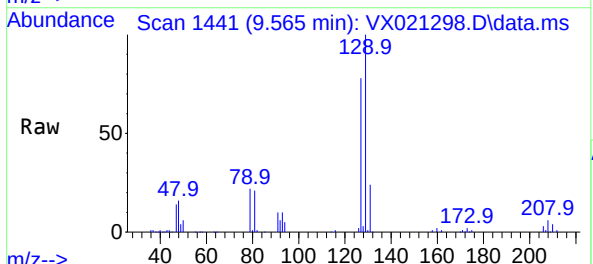
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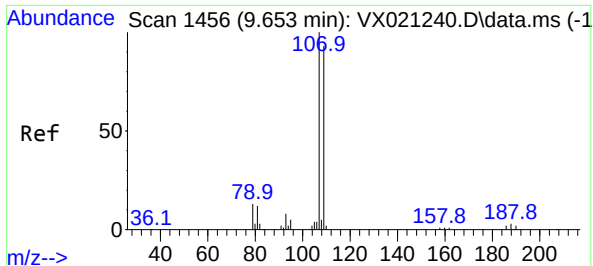
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#60  
Dibromochloromethane  
Concen: 52.84 ug/l  
RT: 9.565 min Scan# 1441  
Delta R.T. -0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

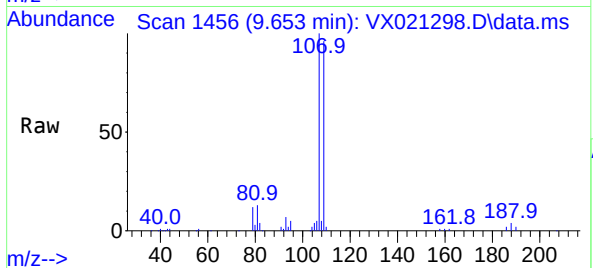
Tgt Ion: 129 Resp: 56963  
Ion Ratio Lower Upper  
129 100  
127 77.5 38.4 115.2





#61  
1,2-Dibromoethane  
Concen: 50.61 ug/l  
RT: 9.653 min Scan# 1456  
Delta R.T. 0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

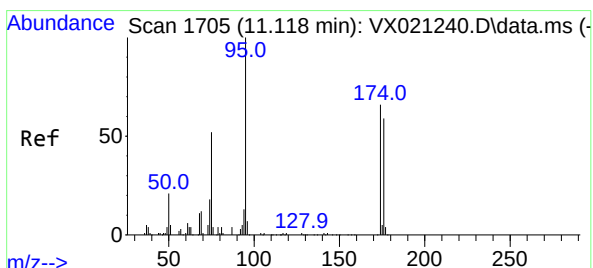
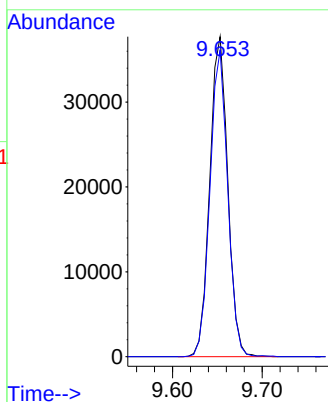
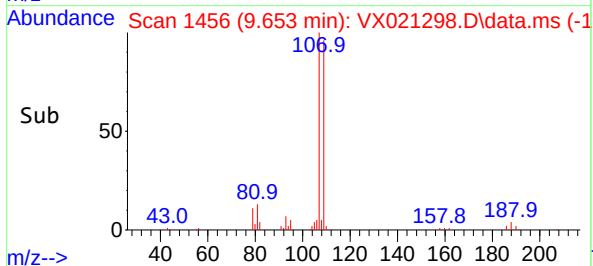
Instrument :  
MSVOA\_X  
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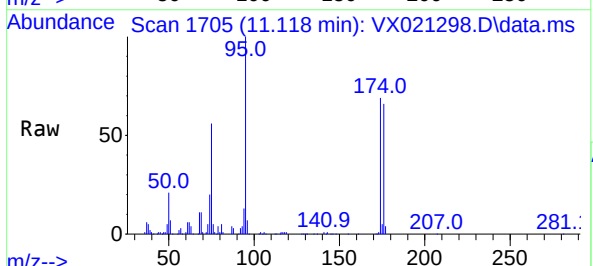
Tgt Ion:107 Resp: 52500  
Ion Ratio Lower Upper  
107 100  
109 94.6 75.8 113.6

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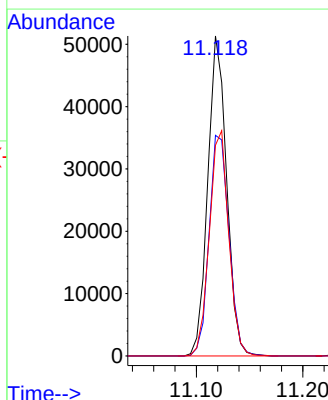
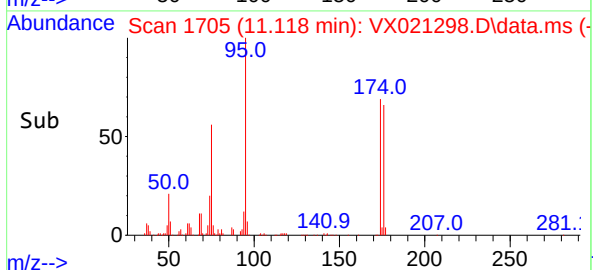
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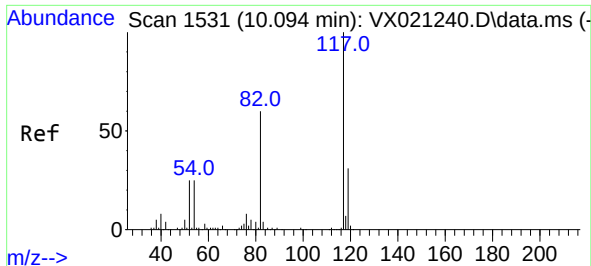


#62  
4-Bromofluorobenzene  
Concen: 48.88 ug/l  
RT: 11.118 min Scan# 1705  
Delta R.T. -0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24



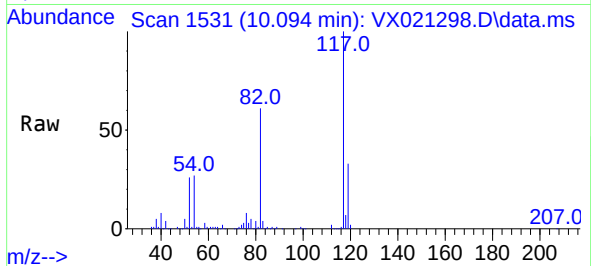
Tgt Ion: 95 Resp: 63154  
Ion Ratio Lower Upper  
95 100  
174 72.8 0.0 154.6  
176 72.3 0.0 155.8





#63  
Chlorobenzene-d5  
Concen: 50.00 ug/l  
RT: 10.094 min Scan# 1531  
Delta R.T. 0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

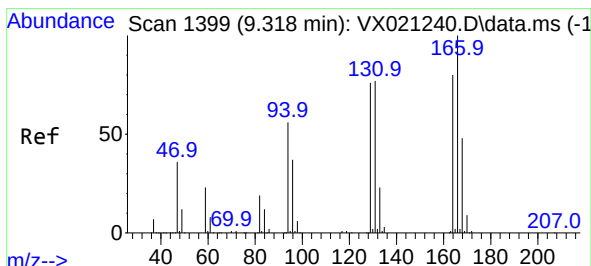
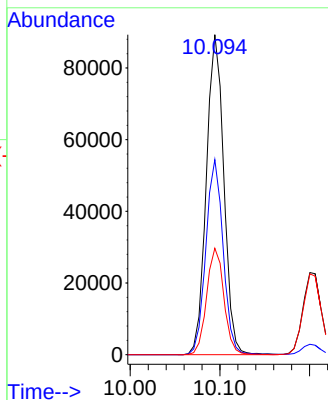
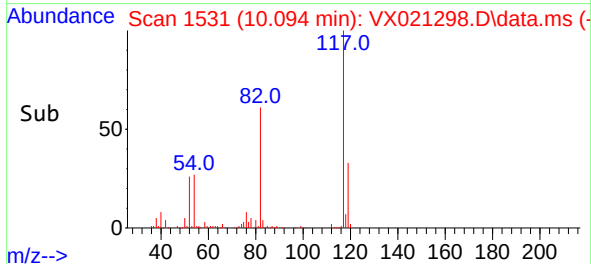
Instrument :  
MSVOA\_X  
ClientSampleId :  
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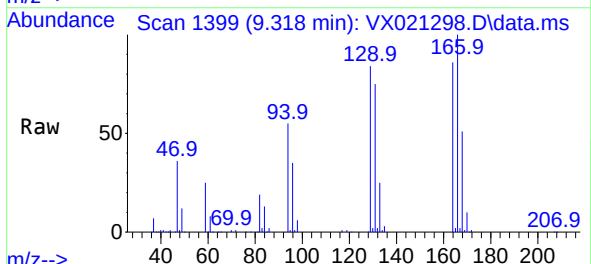
Tgt Ion:117 Resp: 120952  
Ion Ratio Lower Upper  
117 100  
82 61.0 47.4 71.2  
119 33.3 26.6 39.8

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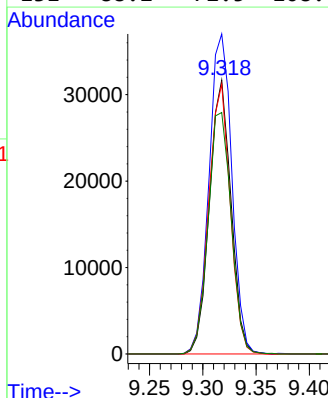
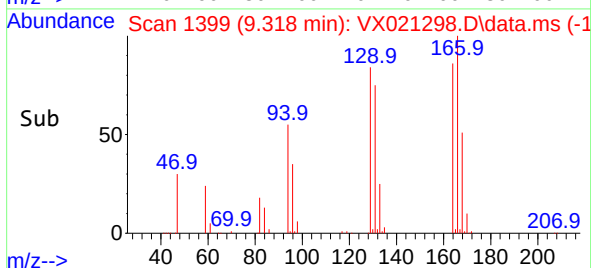
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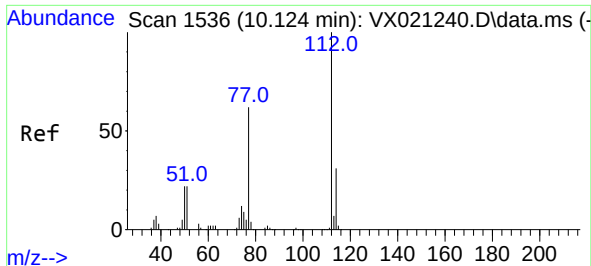


#64  
Tetrachloroethene  
Concen: 49.37 ug/l  
RT: 9.318 min Scan# 1399  
Delta R.T. -0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24



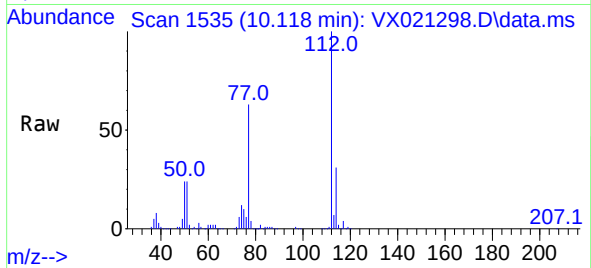
Tgt Ion:164 Resp: 44599  
Ion Ratio Lower Upper  
164 100  
166 116.9 103.4 155.2  
129 98.6 70.8 106.2  
131 88.2 72.5 108.7





#65  
Chlorobenzene  
Concen: 50.17 ug/l  
RT: 10.118 min Scan# 1535  
Delta R.T. -0.006 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

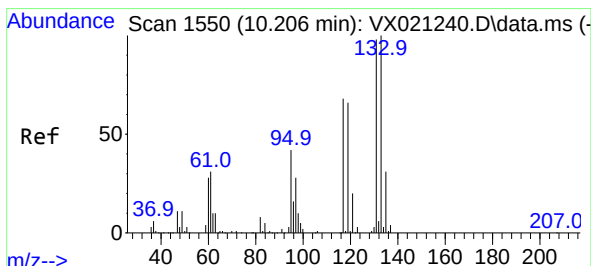
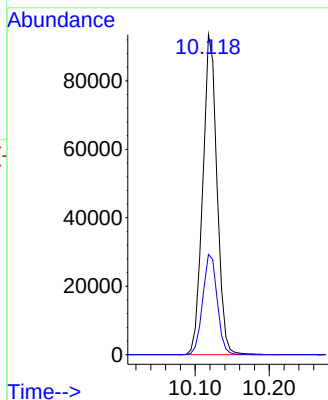
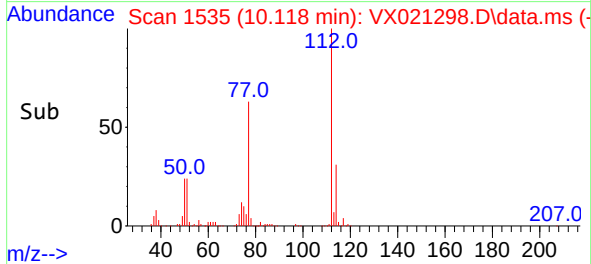
Instrument :  
MSVOA\_X  
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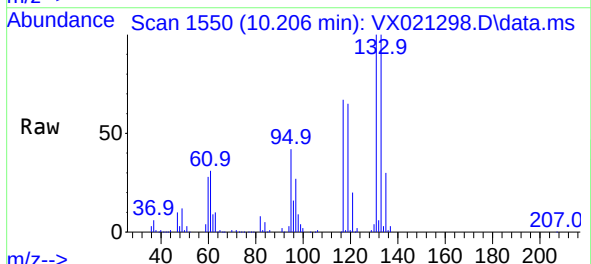
Tgt Ion:112 Resp: 124751  
Ion Ratio Lower Upper  
112 100  
114 31.3 25.8 38.6

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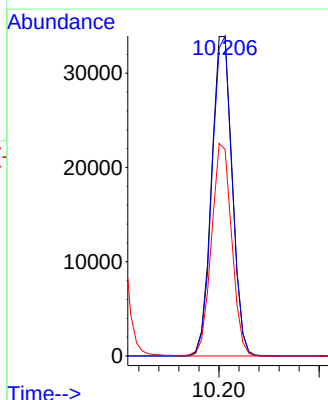
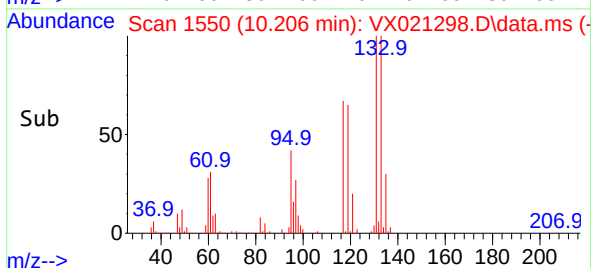
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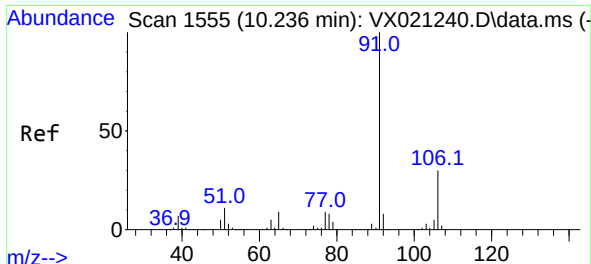


#66  
1,1,1,2-Tetrachloroethane  
Concen: 52.57 ug/l  
RT: 10.206 min Scan# 1550  
Delta R.T. 0.000 min  
Lab File: VX021298.D  
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Tgt Ion:131 Resp: 48499  
Ion Ratio Lower Upper  
131 100  
133 97.3 47.7 143.1  
119 64.9 32.1 96.5





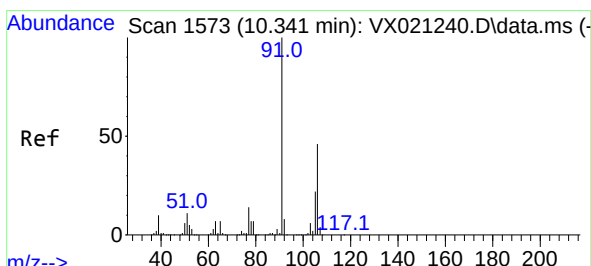
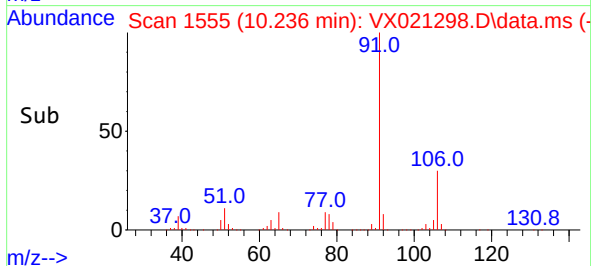
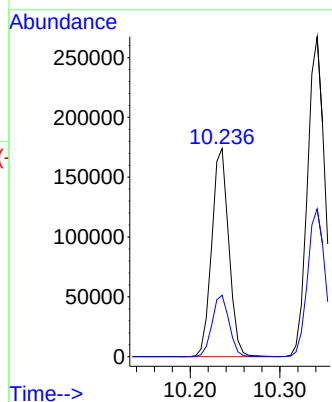
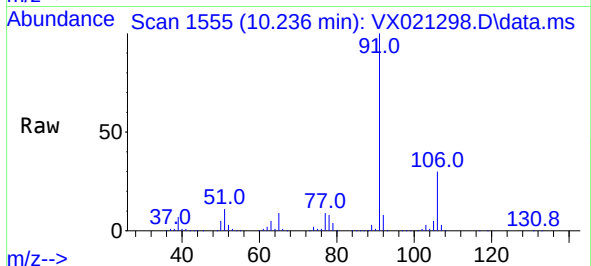
#67  
Ethyl Benzene  
Concen: 49.91 ug/l  
RT: 10.236 min Scan# 1555  
Delta R.T. -0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

Tgt Ion: 91 Resp: 229511  
Ion Ratio Lower Upper  
91 100  
106 29.5 24.6 37.0

Instrument :  
MSVOA\_X  
ClientSampleId :  
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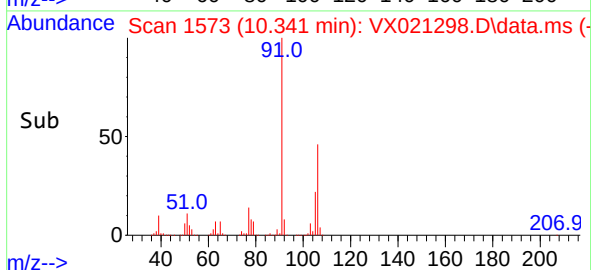
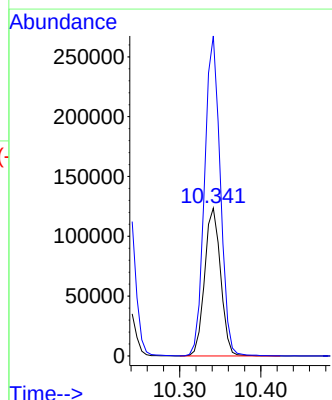
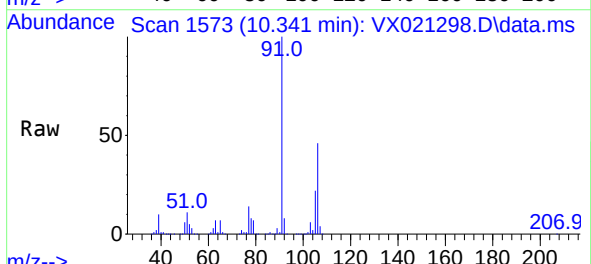
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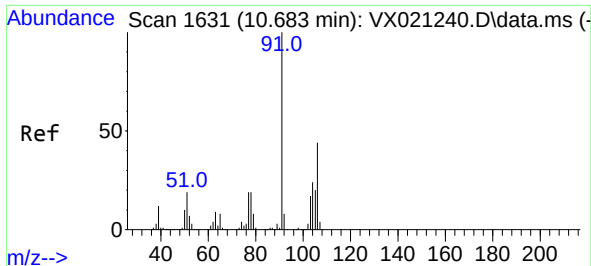
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#68  
m/p-Xylenes  
Concen: 102.66 ug/l  
RT: 10.341 min Scan# 1573  
Delta R.T. 0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

Tgt Ion: 106 Resp: 168662  
Ion Ratio Lower Upper  
106 100  
91 213.3 162.8 244.2





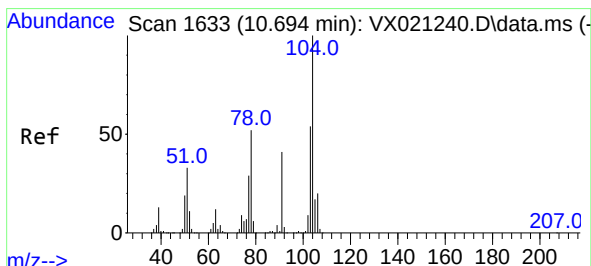
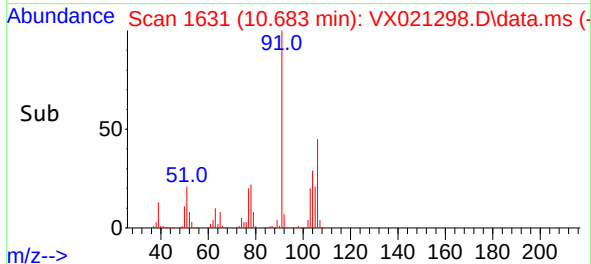
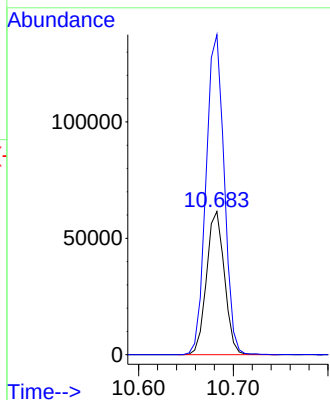
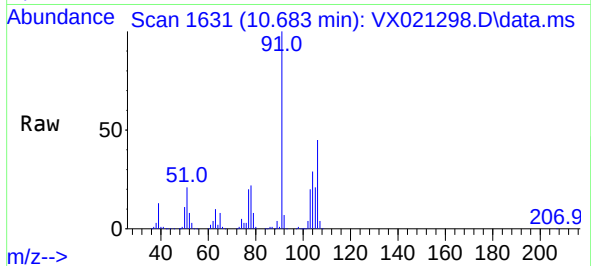
#69  
o-Xylene  
Concen: 50.55 ug/l  
RT: 10.683 min Scan# 1631  
Delta R.T. -0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

Tgt Ion:106 Resp: 80707  
Ion Ratio Lower Upper  
106 100  
91 225.9 108.1 324.2

Instrument :  
MSVOA\_X  
ClientSampleId :  
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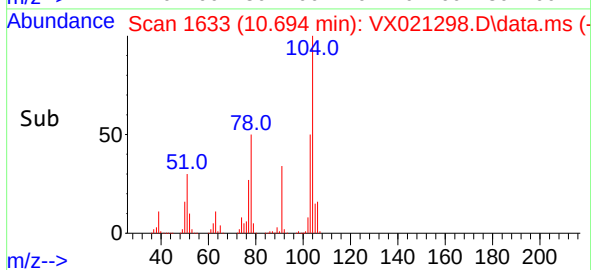
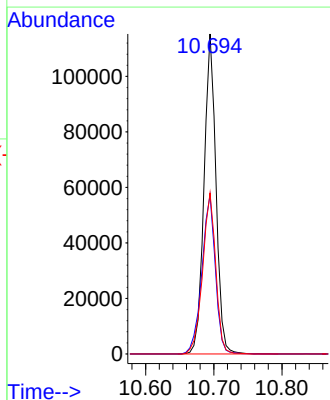
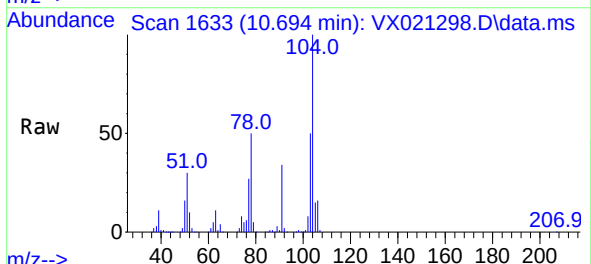
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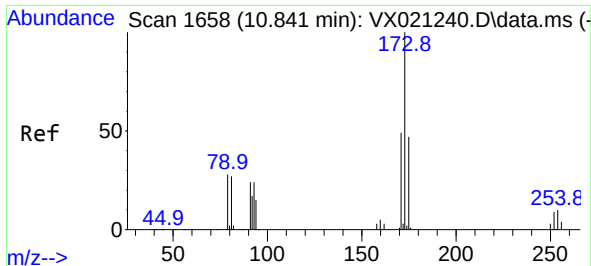
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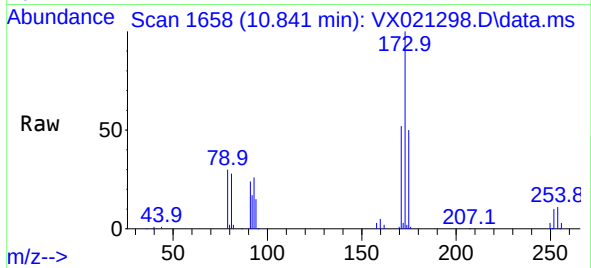
#70  
Styrene  
Concen: 52.40 ug/l  
RT: 10.694 min Scan# 1633  
Delta R.T. 0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

Tgt Ion:104 Resp: 140378  
Ion Ratio Lower Upper  
104 100  
78 56.0 40.0 60.0  
103 55.5 43.4 65.0

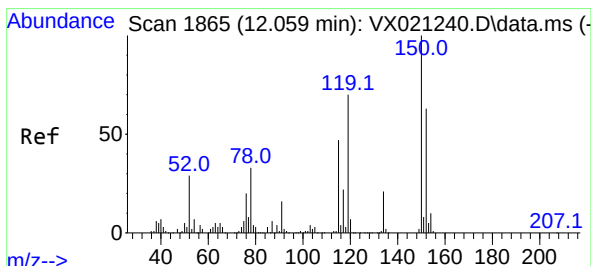
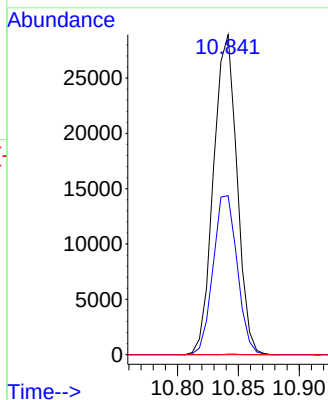
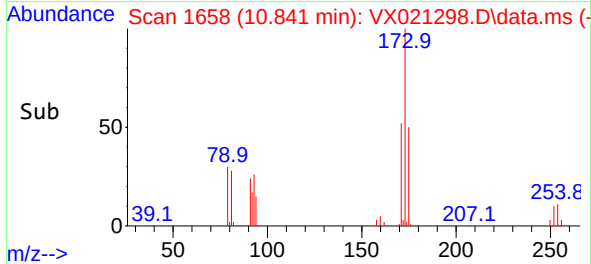




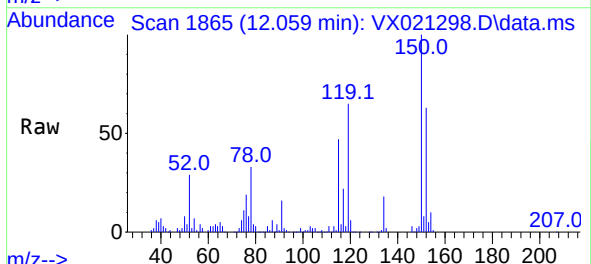
#71  
Bromoform  
Concen: 52.07 ug/l  
RT: 10.841 min Scan# 1658  
Delta R.T. 0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24



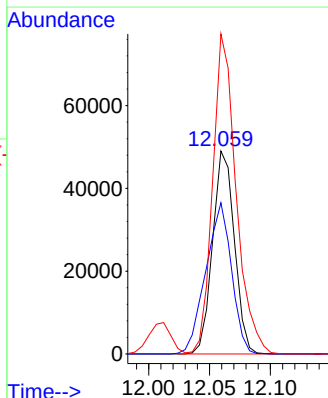
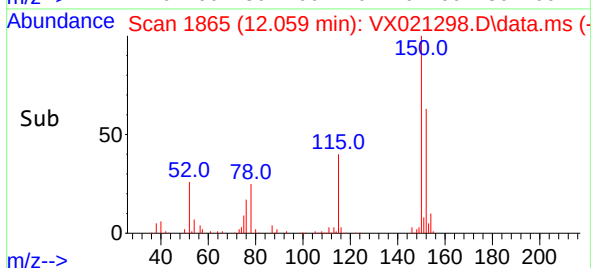
Tgt Ion:173 Resp: 38841  
Ion Ratio Lower Upper  
173 100  
175 51.1 23.9 71.8  
254 0.1 0.1 0.1



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.00 ug/l  
RT: 12.059 min Scan# 1865  
Delta R.T. 0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24



Tgt Ion:152 Resp: 61100  
Ion Ratio Lower Upper  
152 100  
115 87.8 41.1 123.3  
150 169.4 0.0 349.0

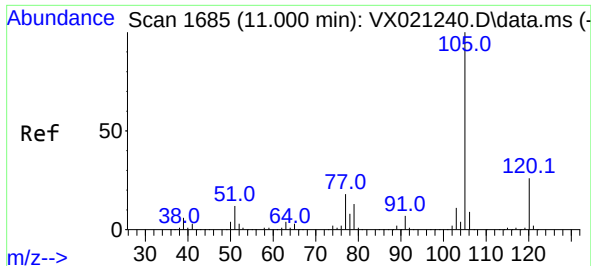


Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

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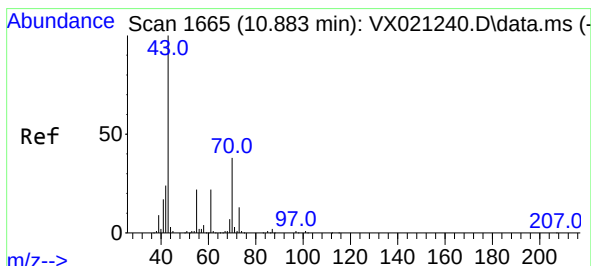
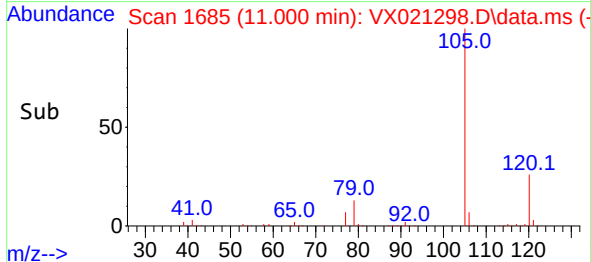
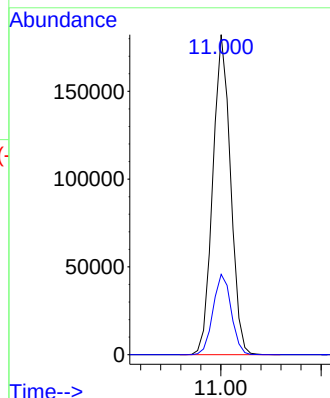
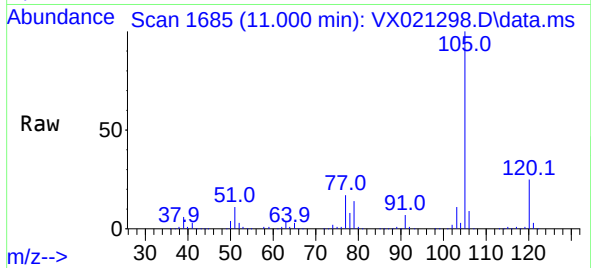
#73  
Isopropylbenzene  
Concen: 49.19 ug/l  
RT: 11.000 min Scan# 1685  
Delta R.T. 0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

Tgt Ion: 105 Resp: 223240  
Ion Ratio Lower Upper  
105 100  
120 25.7 13.2 39.6

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

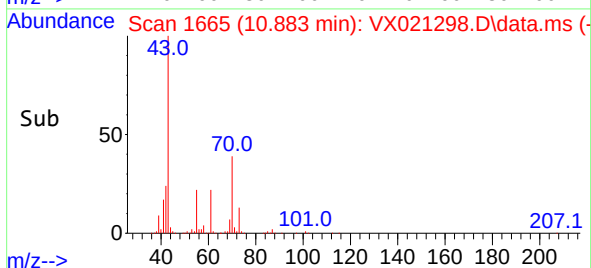
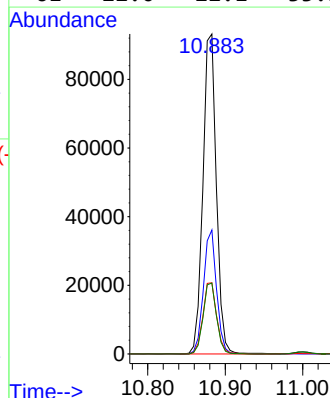
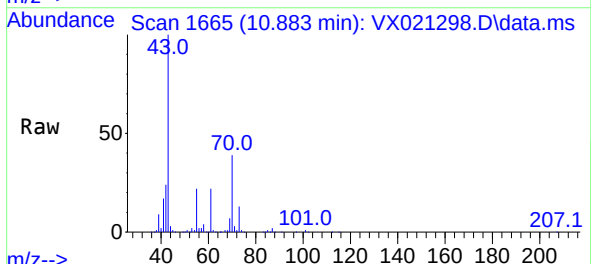
Manual Integrations  
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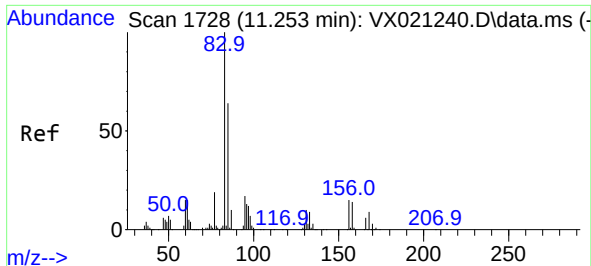
MMDadoda  
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#74  
N-ethyl acetate  
Concen: 48.76 ug/l  
RT: 10.883 min Scan# 1665  
Delta R.T. -0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

Tgt Ion: 43 Resp: 112253  
Ion Ratio Lower Upper  
43 100  
70 37.7 39.0 58.6#  
55 22.9 21.5 32.3  
61 22.0 22.1 33.1#





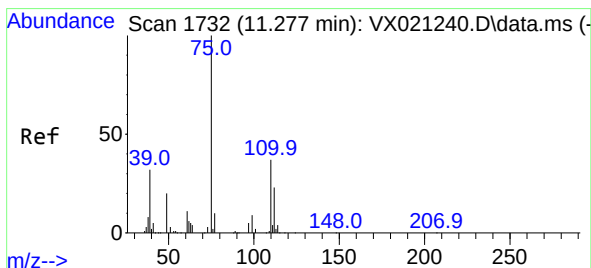
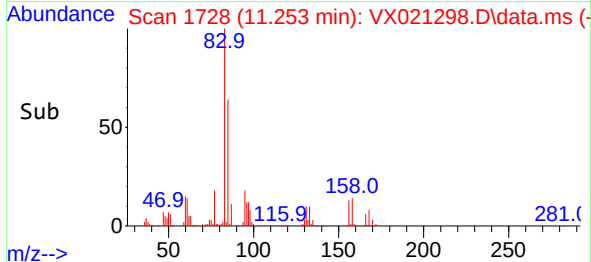
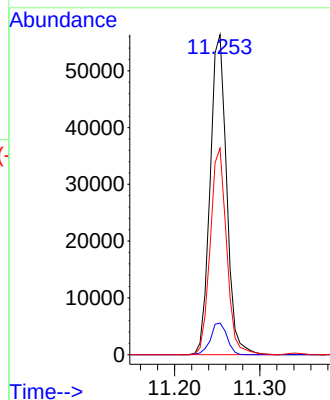
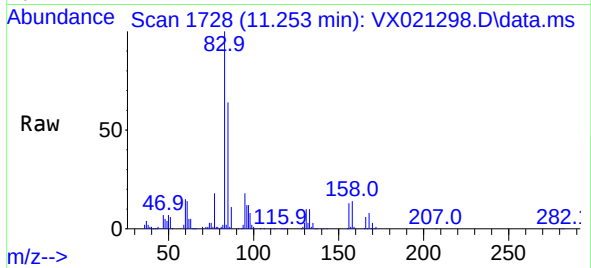
#75  
1,1,2,2-Tetrachloroethane  
Concen: 50.27 ug/l  
RT: 11.253 min Scan# 1728  
Delta R.T. 0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

Tgt Ion: 83 Resp: 75730  
Ion Ratio Lower Upper  
83 100  
131 9.9 5.1 15.2  
85 64.1 31.8 95.4

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

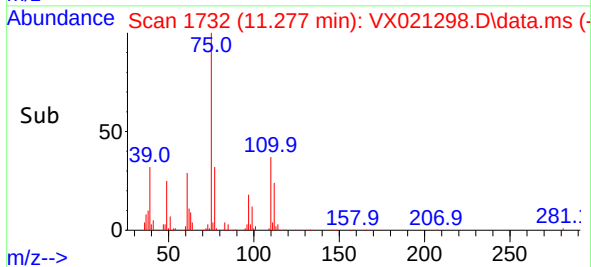
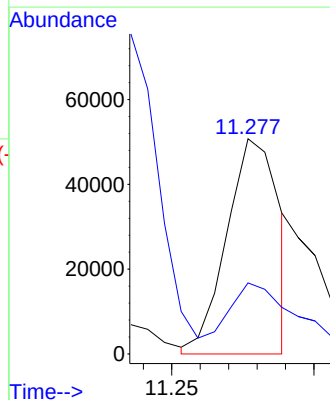
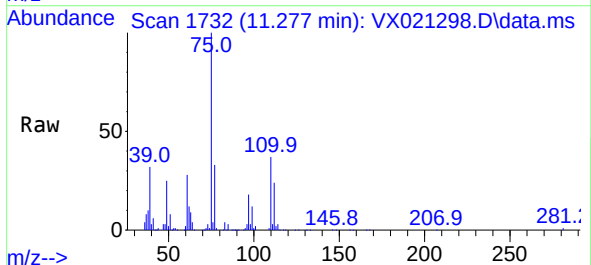
Manual Integrations  
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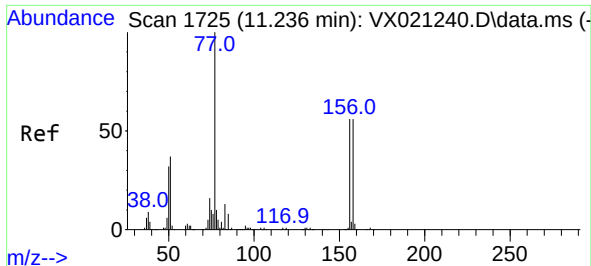
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#76  
1,2,3-Trichloropropane  
Concen: 45.74 ug/l m  
RT: 11.277 min Scan# 1732  
Delta R.T. -0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

Tgt Ion: 75 Resp: 64827  
Ion Ratio Lower Upper  
75 100  
77 44.6 19.1 57.5





#77  
Bromobenzene  
Concen: 50.31 ug/l  
RT: 11.236 min Scan# 1725  
Delta R.T. -0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

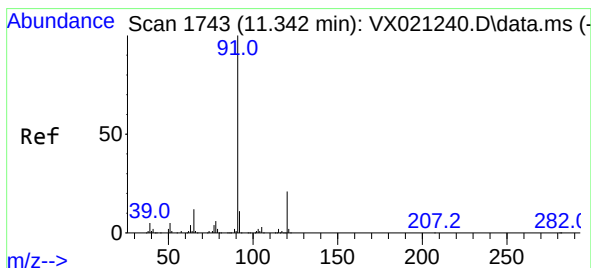
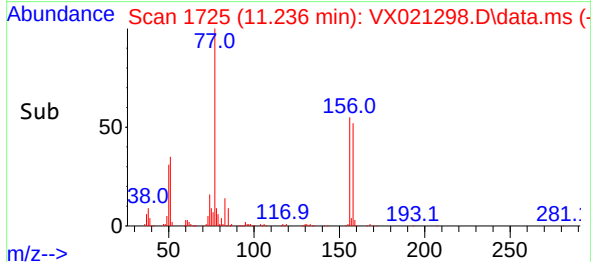
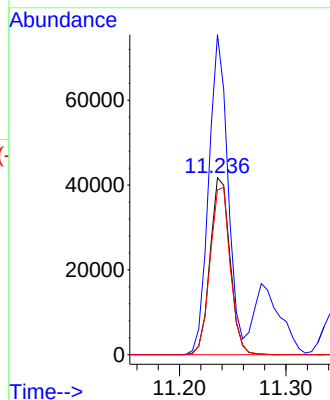
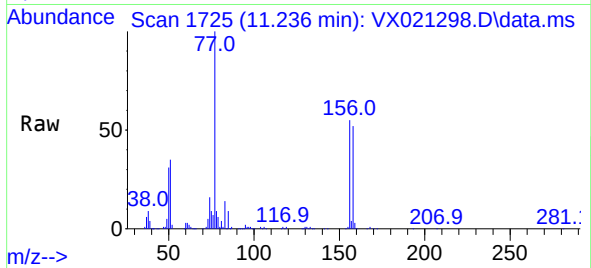
Tgt Ion: 156 Resp: 54177  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 156 | 100   |       |       |
| 77  | 174.4 | 82.8  | 248.6 |
| 158 | 95.7  | 49.1  | 147.4 |

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

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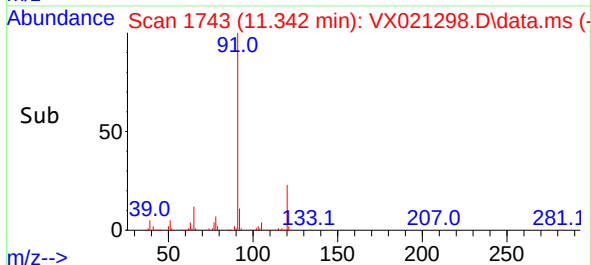
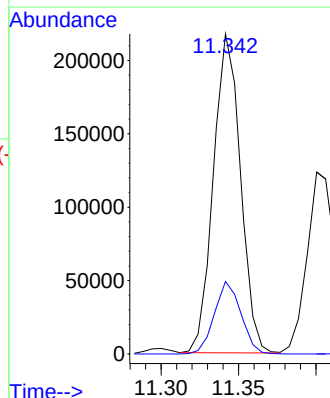
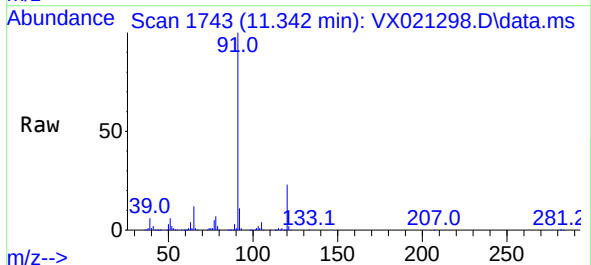
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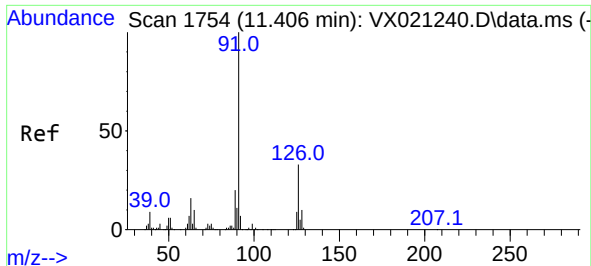


#78  
n-propylbenzene  
Concen: 49.73 ug/l  
RT: 11.342 min Scan# 1743  
Delta R.T. -0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

Tgt Ion: 91 Resp: 263971  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 91  | 100   |       |       |
| 120 | 22.3  | 11.5  | 34.5  |





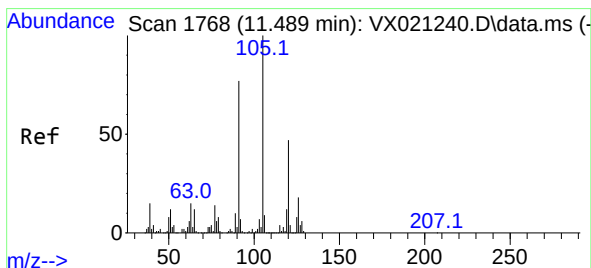
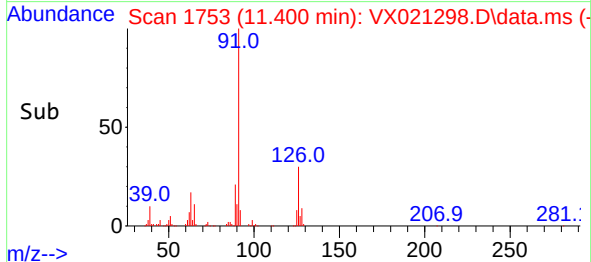
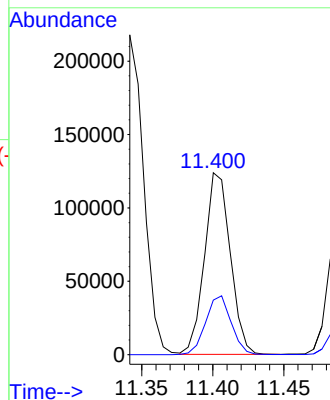
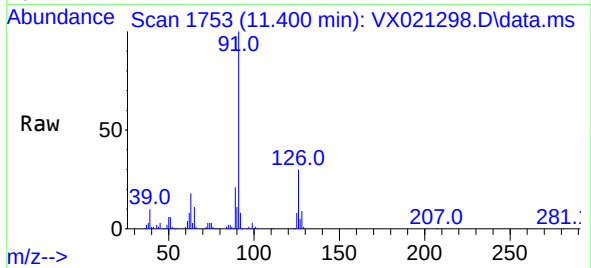
#79  
2-Chlorotoluene  
Concen: 48.55 ug/l  
RT: 11.400 min Scan# 1753  
Delta R.T. -0.006 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

Tgt Ion: 91 Resp: 156477  
Ion Ratio Lower Upper  
91 100  
126 32.1 16.6 49.8

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

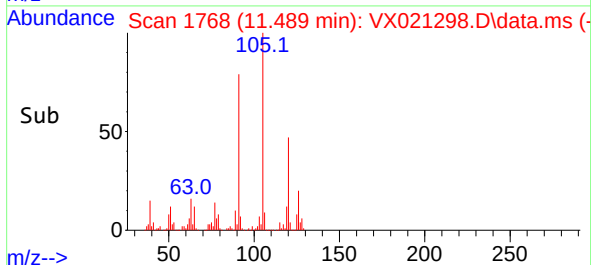
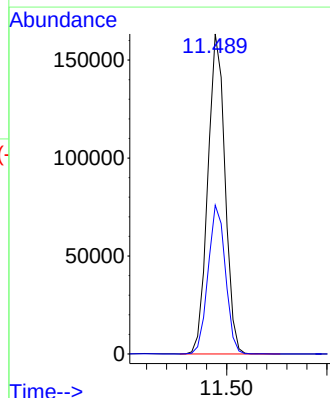
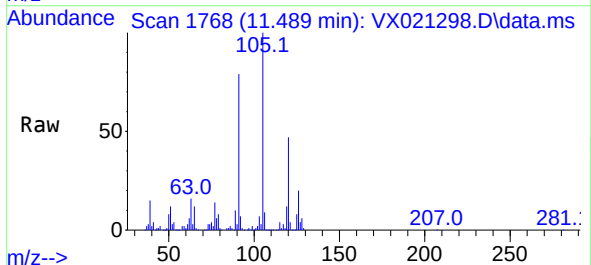
Manual Integrations  
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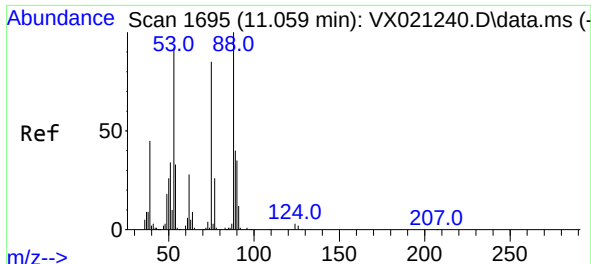
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#80  
1,3,5-Trimethylbenzene  
Concen: 50.75 ug/l  
RT: 11.489 min Scan# 1768  
Delta R.T. -0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

Tgt Ion: 105 Resp: 194902  
Ion Ratio Lower Upper  
105 100  
120 46.9 23.8 71.5





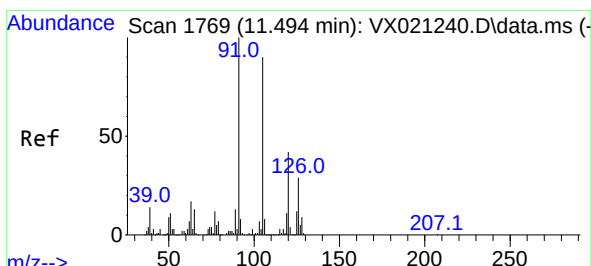
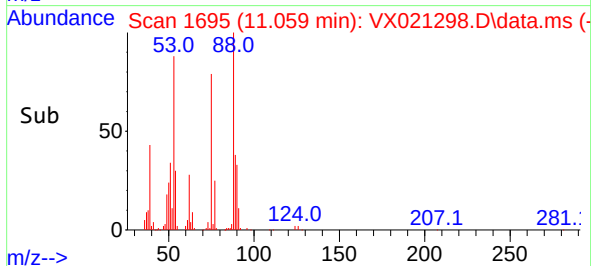
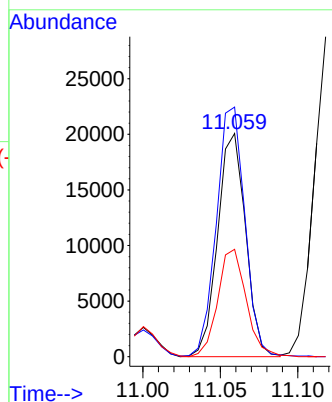
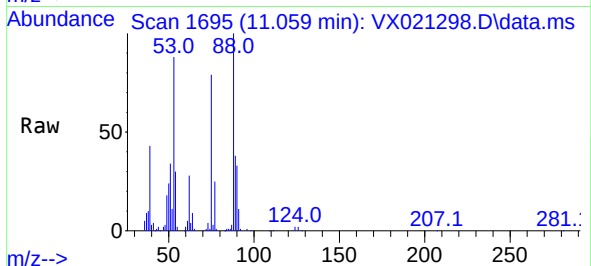
#81  
trans-1,4-Dichloro-2-butene  
Concen: 48.22 ug/l  
RT: 11.059 min Scan# 1695  
Delta R.T. 0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

Tgt Ion: 75 Resp: 25172  
Ion Ratio Lower Upper  
75 100  
53 114.3 74.5 111.7#  
89 49.1 37.9 56.9

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

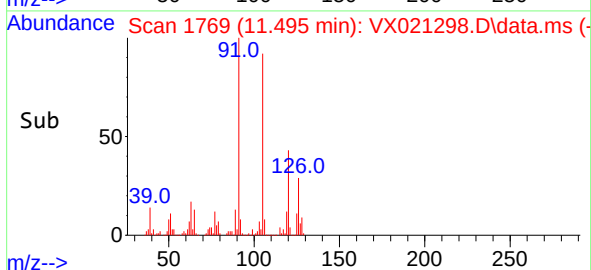
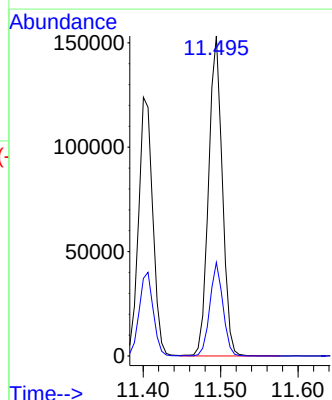
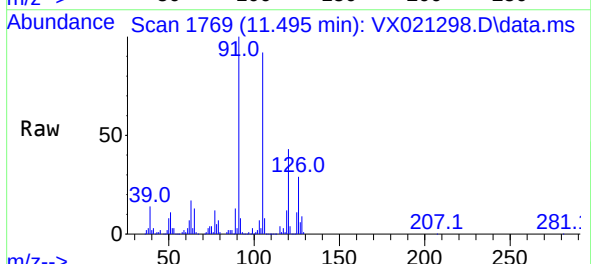
Manual Integrations  
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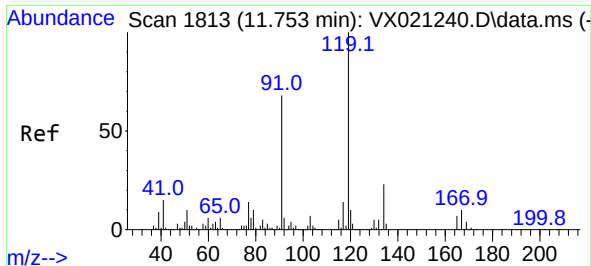
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#82  
4-Chlorotoluene  
Concen: 49.64 ug/l  
RT: 11.495 min Scan# 1769  
Delta R.T. 0.001 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

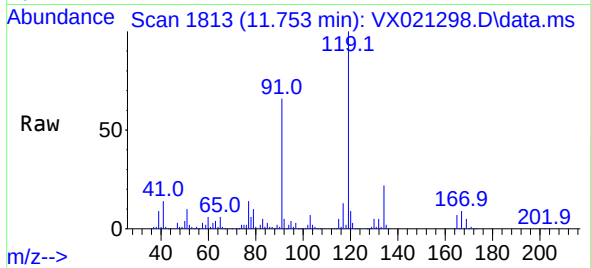
Tgt Ion: 91 Resp: 188429  
Ion Ratio Lower Upper  
91 100  
126 27.7 14.9 44.5





#83  
tert-Butylbenzene  
Concen: 50.49 ug/l  
RT: 11.753 min Scan# 1813  
Delta R.T. 0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

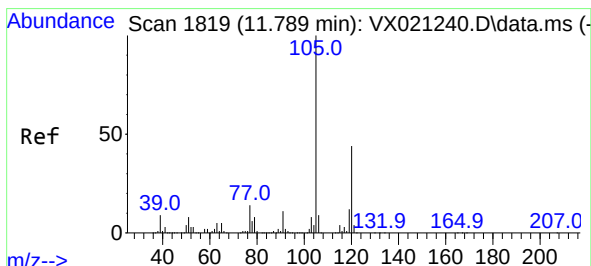
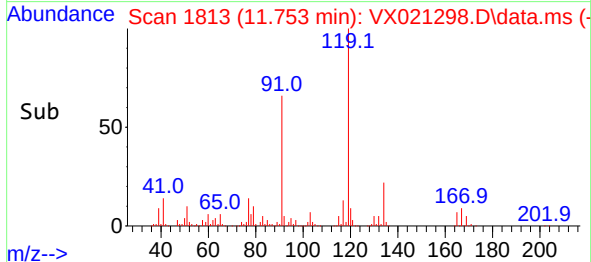
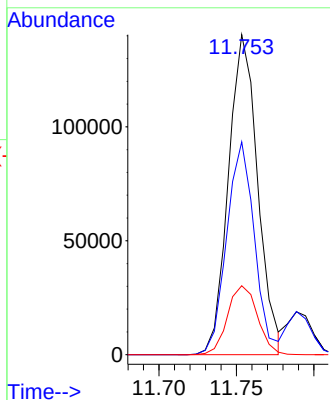
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



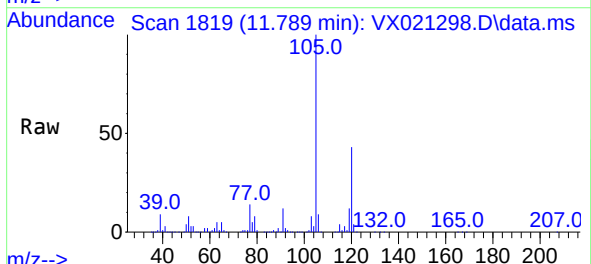
Tgt Ion:119 Resp: 184600  
Ion Ratio Lower Upper  
119 100  
91 63.2 27.9 83.7  
134 22.1 11.3 33.9

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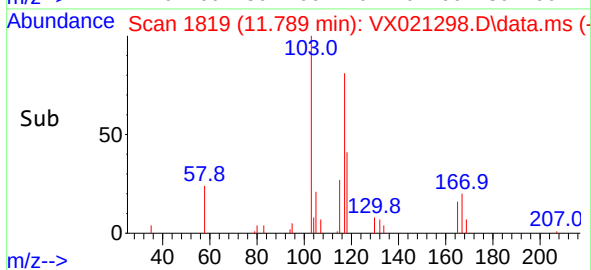
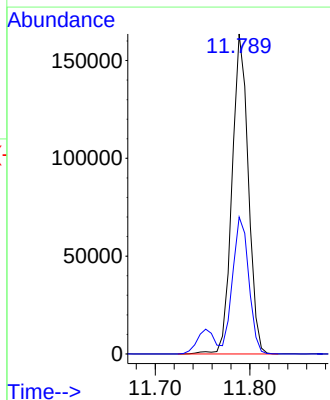
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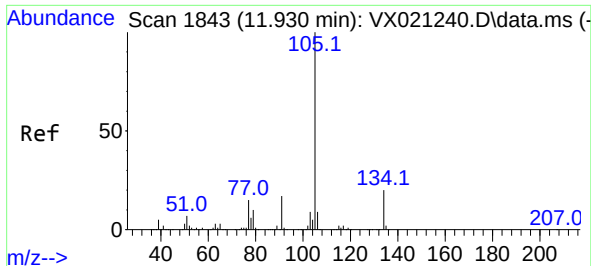


#84  
1,2,4-Trimethylbenzene  
Concen: 49.87 ug/l  
RT: 11.789 min Scan# 1819  
Delta R.T. -0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24



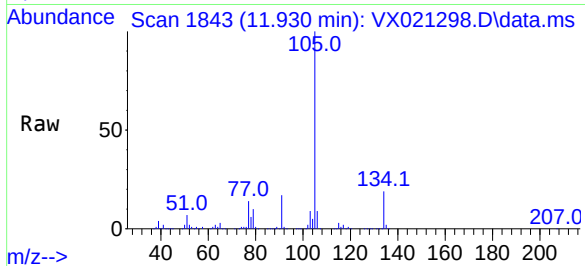
Tgt Ion:105 Resp: 194741  
Ion Ratio Lower Upper  
105 100  
120 42.4 22.4 67.3





#85  
sec-Butylbenzene  
Concen: 50.90 ug/l  
RT: 11.930 min Scan# 1843  
Delta R.T. -0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

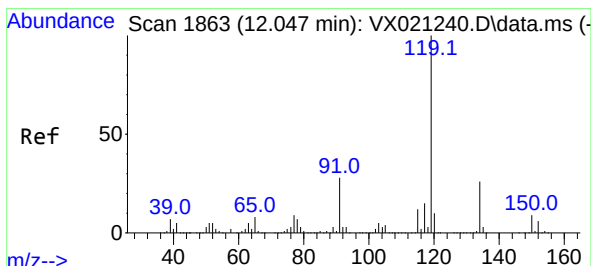
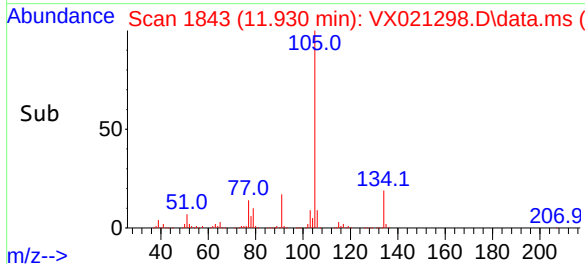
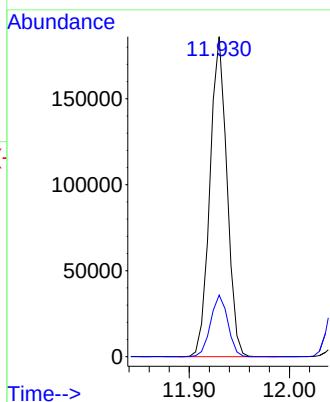
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



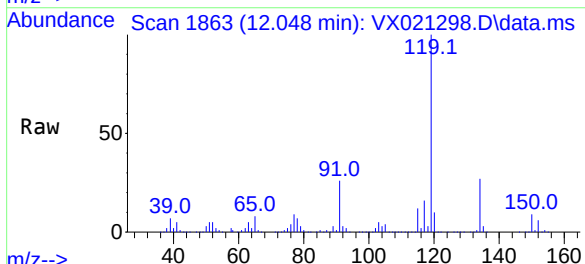
Tgt Ion:105 Resp: 219325  
Ion Ratio Lower Upper  
105 100  
134 19.5 10.0 29.8

Manual Integrations  
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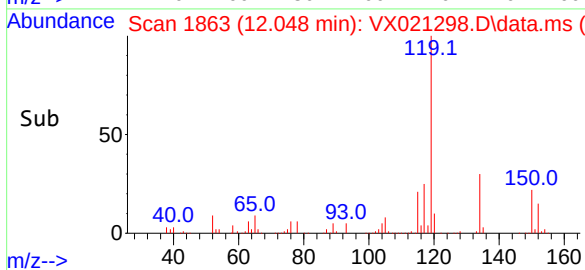
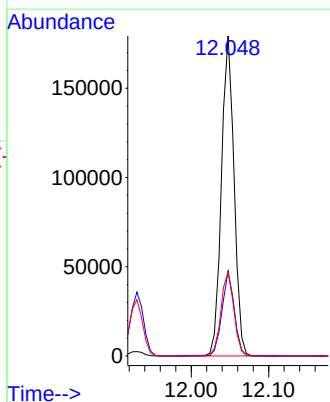
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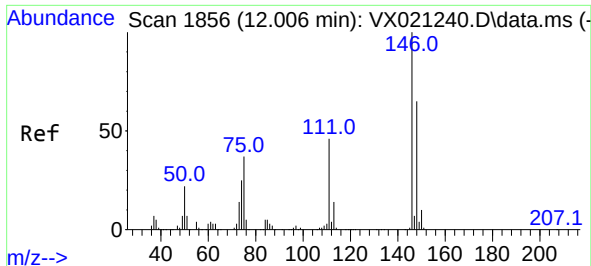


#86  
p-Isopropyltoluene  
Concen: 51.53 ug/l  
RT: 12.048 min Scan# 1863  
Delta R.T. 0.001 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24



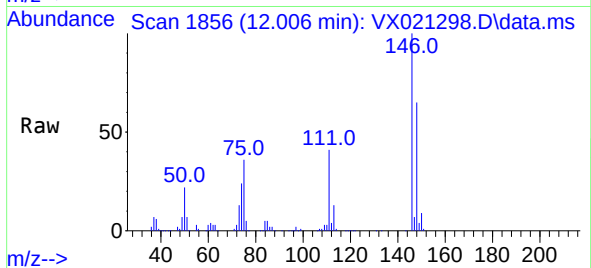
Tgt Ion:119 Resp: 203464  
Ion Ratio Lower Upper  
119 100  
134 25.7 12.9 38.7  
91 26.8 11.7 35.0





#87  
1,3-Dichlorobenzene  
Concen: 50.84 ug/l  
RT: 12.006 min Scan# 1856  
Delta R.T. 0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

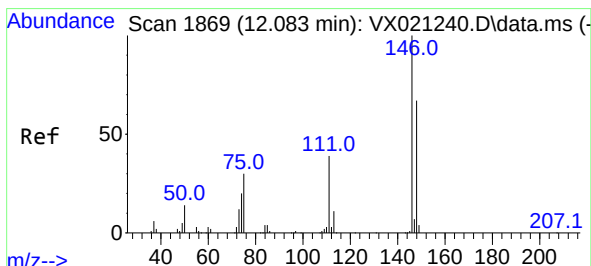
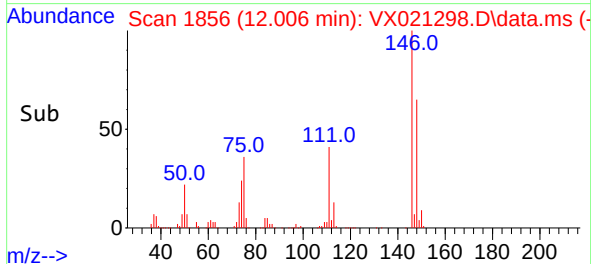
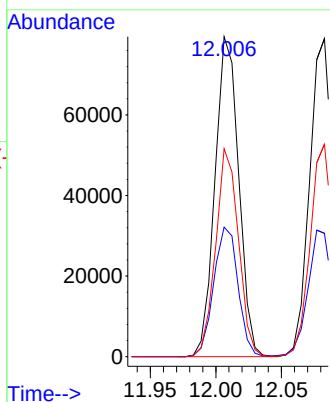
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



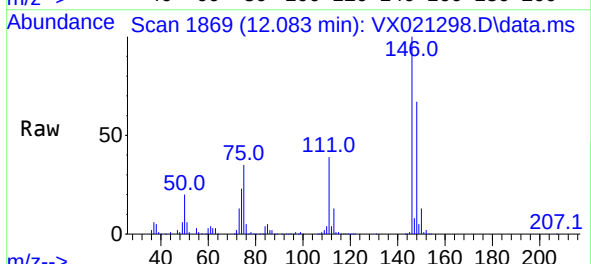
Tgt Ion:146 Resp: 99846  
Ion Ratio Lower Upper  
146 100  
111 41.6 20.2 60.5  
148 62.4 31.9 95.7

Manual Integrations  
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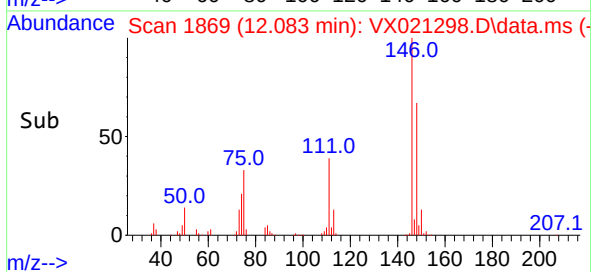
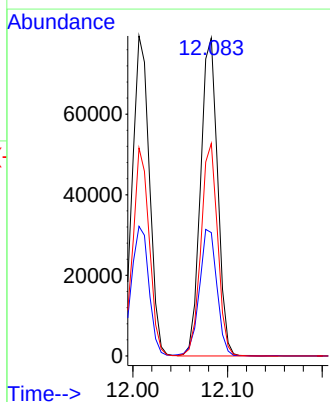
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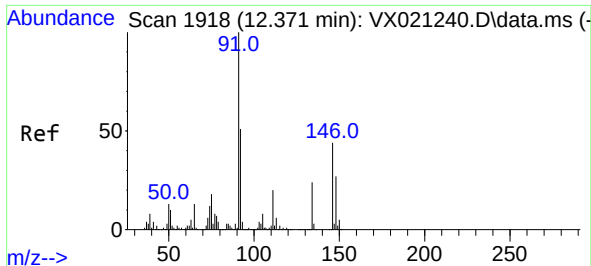
#88  
1,4-Dichlorobenzene  
Concen: 49.18 ug/l  
RT: 12.083 min Scan# 1869  
Delta R.T. -0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24



Tgt Ion:146 Resp: 98780  
Ion Ratio Lower Upper  
146 100  
111 41.0 19.6 58.8  
148 65.3 31.6 95.0







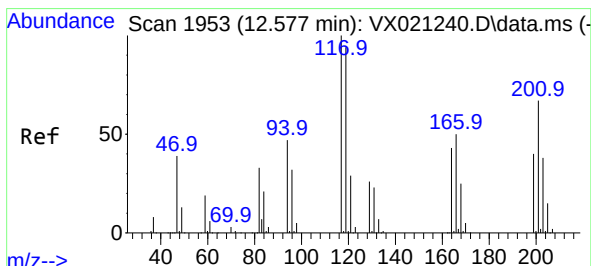
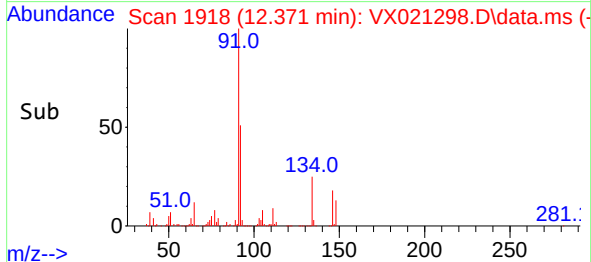
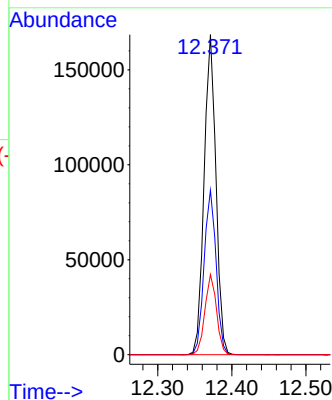
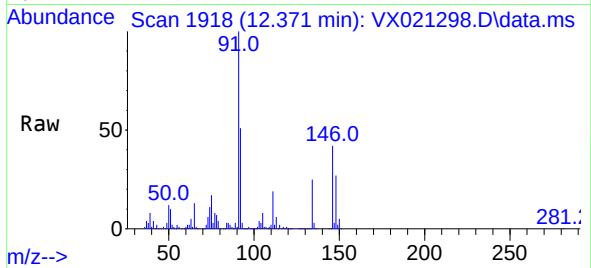
#89  
n-Butylbenzene  
Concen: 52.01 ug/l  
RT: 12.371 min Scan# 1918  
Delta R.T. 0.000 min  
Lab File: VX021298.D  
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Tgt Ion: 91 Resp: 187169  
Ion Ratio Lower Upper  
91 100  
92 52.1 27.4 82.0  
134 24.6 13.2 39.5

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

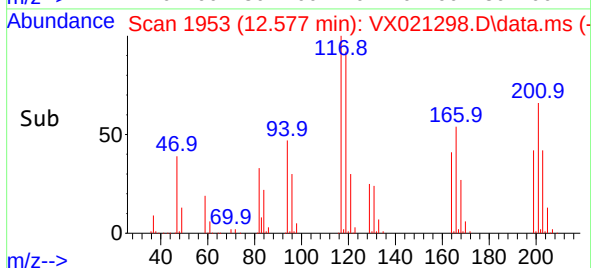
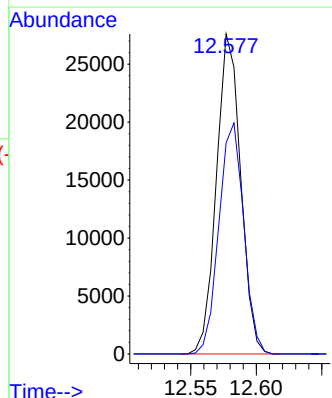
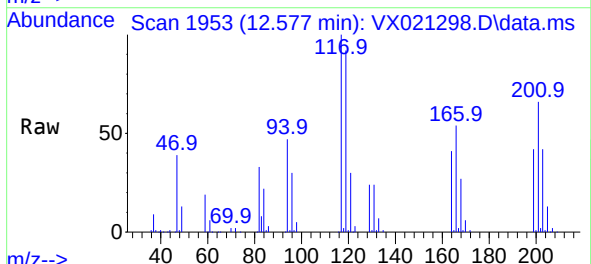
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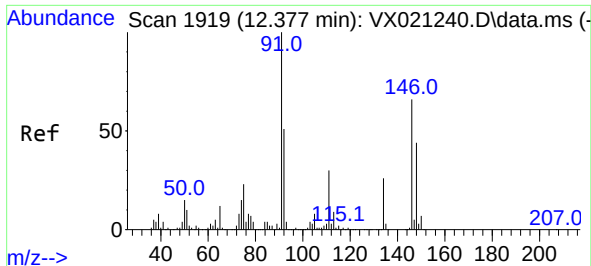
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#90  
Hexachloroethane  
Concen: 58.90 ug/l  
RT: 12.577 min Scan# 1953  
Delta R.T. 0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

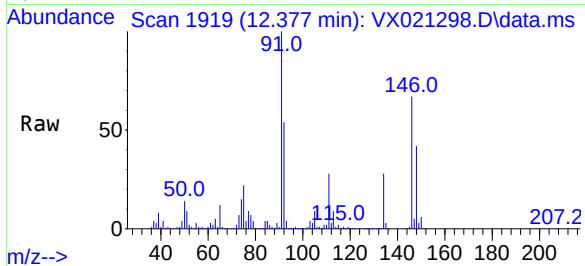
Tgt Ion: 117 Resp: 35422  
Ion Ratio Lower Upper  
117 100  
201 74.0 40.4 121.2





#91  
1,2-Dichlorobenzene  
Concen: 50.72 ug/l  
RT: 12.377 min Scan# 1919  
Delta R.T. -0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

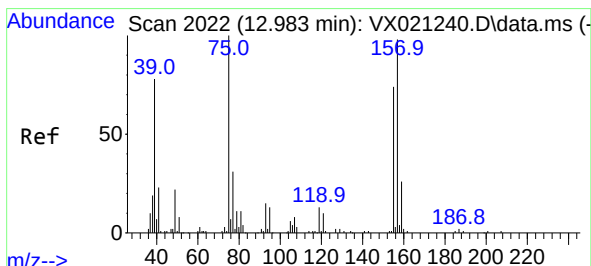
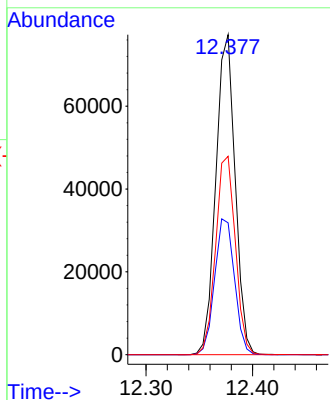
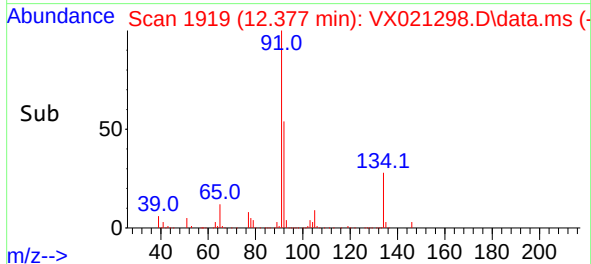
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MSVOA\_X  
ClientSampleId :  
VSTDCCC050



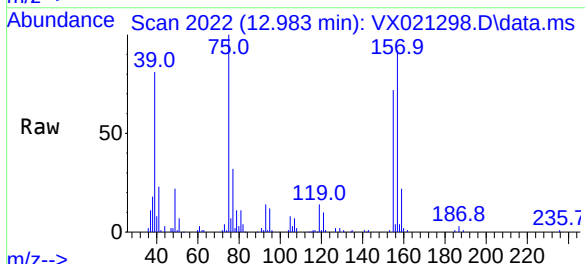
Tgt Ion:146 Resp: 97148  
Ion Ratio Lower Upper  
146 100  
111 43.7 20.8 62.2  
148 63.4 31.9 95.5

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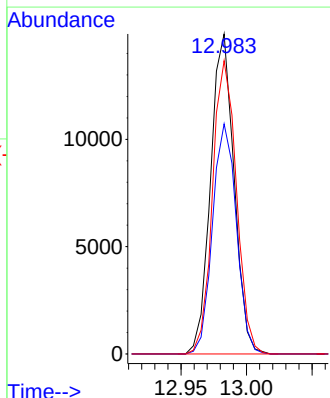
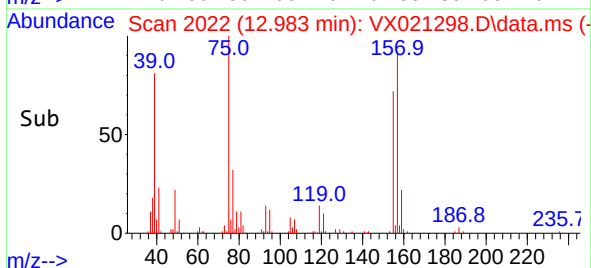
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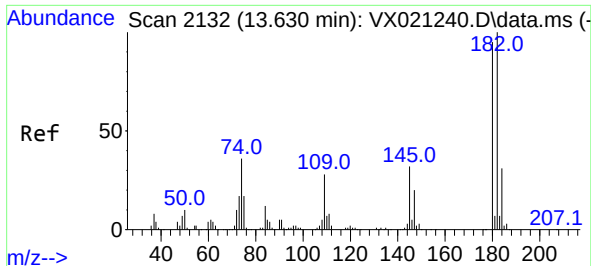


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 47.92 ug/l  
RT: 12.983 min Scan# 2022  
Delta R.T. -0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24



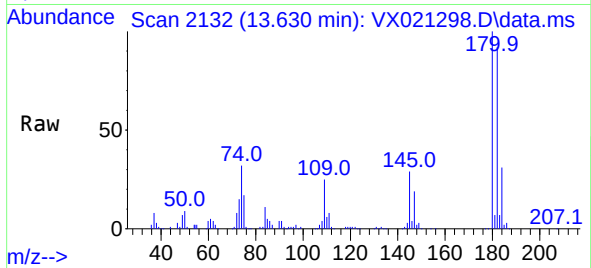
Tgt Ion: 75 Resp: 18519  
Ion Ratio Lower Upper  
75 100  
155 73.0 45.3 135.9  
157 93.1 57.7 173.1





#93  
1,2,4-Trichlorobenzene  
Concen: 50.92 ug/l  
RT: 13.630 min Scan# 2132  
Delta R.T. 0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

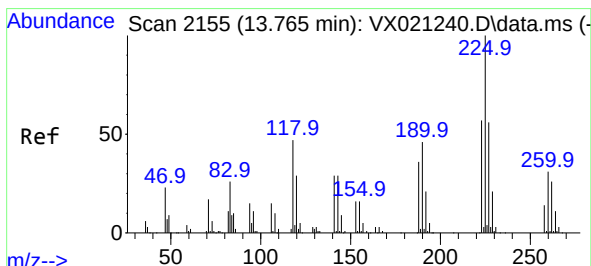
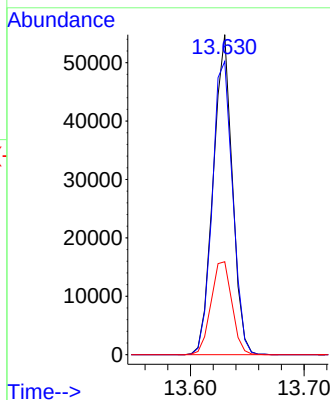
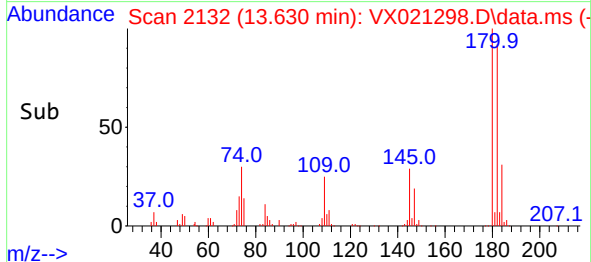
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MSVOA\_X  
ClientSampleId :  
VSTDCCC050



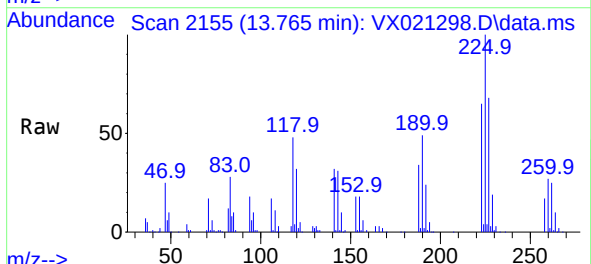
Tgt Ion:180 Resp: 64110  
Ion Ratio Lower Upper  
180 100  
182 97.8 47.7 143.1  
145 31.8 15.0 45.0

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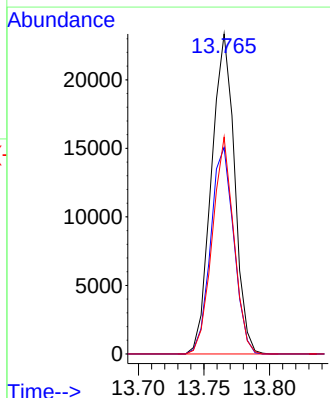
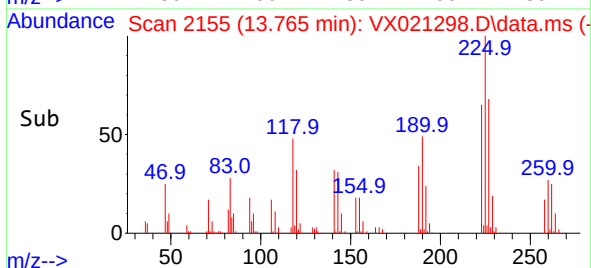
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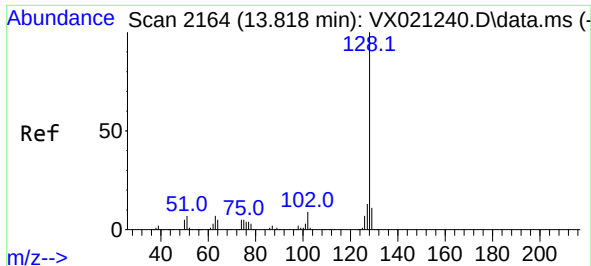


#94  
Hexachlorobutadiene  
Concen: 54.08 ug/l  
RT: 13.765 min Scan# 2155  
Delta R.T. 0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24

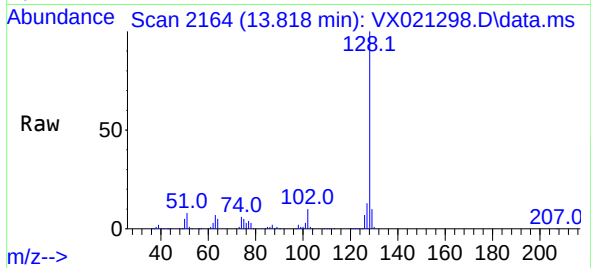


Tgt Ion:225 Resp: 28576  
Ion Ratio Lower Upper  
225 100  
223 64.6 31.1 93.2  
227 62.9 31.6 95.0

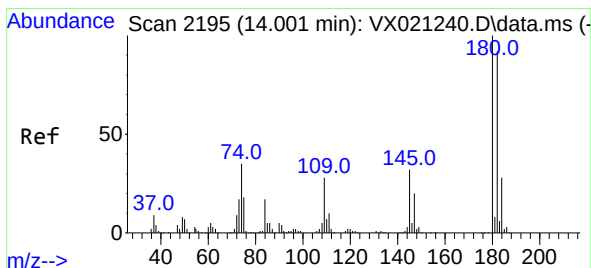
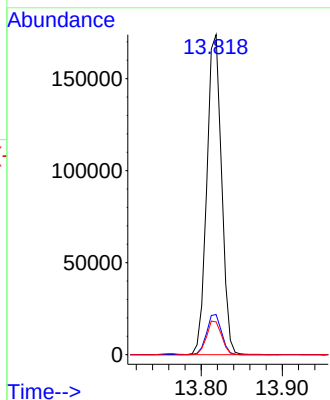
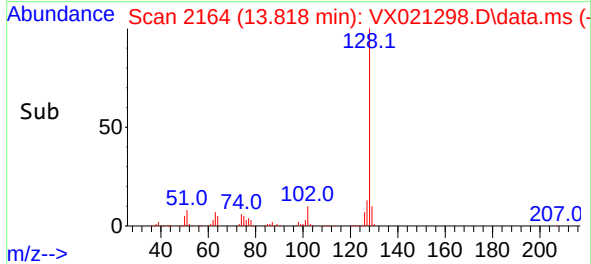




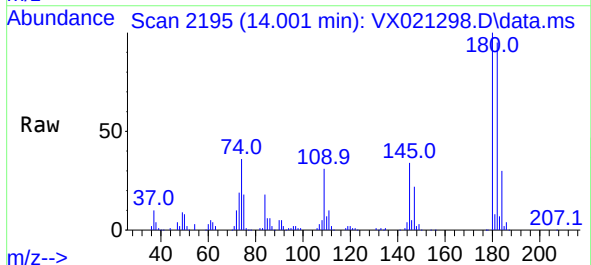
#95  
Naphthalene  
Concen: 50.41 ug/l  
RT: 13.818 min Scan# 2164  
Delta R.T. 0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24



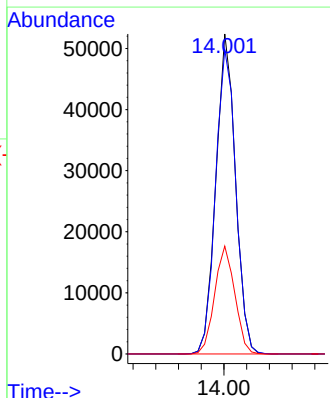
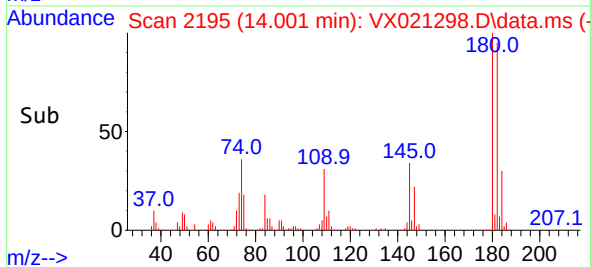
Tgt Ion:128 Resp: 218470  
Ion Ratio Lower Upper  
128 100  
127 12.8 10.3 15.5  
129 10.7 8.8 13.2



#96  
1,2,3-Trichlorobenzene  
Concen: 50.00 ug/l  
RT: 14.001 min Scan# 2195  
Delta R.T. -0.000 min  
Lab File: VX021298.D  
Acq: 19 Mar 2021 13:24



Tgt Ion:180 Resp: 62704  
Ion Ratio Lower Upper  
180 100  
182 98.8 47.6 142.9  
145 34.6 16.1 48.3



Instrument :  
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