

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN031621\  
 Data File : VN066214.D  
 Acq On : 16 Mar 2021 15:46  
 Operator : JC/MD  
 Sample : VSTDICV050  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 ICVVN031621

Manual Integrations  
 APPROVED

MMDadoda  
 3/17/2021 4:24:48 PM

Quant Time: Mar 17 05:22:10 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N031621W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Mar 17 05:05:15 2021  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response   | Conc   | Units | Dev(Min) |
|------------------------------|----------------|------|------------|--------|-------|----------|
| -----                        |                |      |            |        |       |          |
| Internal Standards           |                |      |            |        |       |          |
| 1) Pentafluorobenzene        | 7.582          | 168  | 329311     | 50.00  | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.510          | 114  | 515874     | 50.00  | ug/l  | 0.00     |
| 63) Chlorobenzene-d5         | 11.347         | 117  | 482251     | 50.00  | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.286         | 152  | 242669     | 50.00  | ug/l  | 0.00     |
|                              |                |      |            |        |       |          |
| System Monitoring Compounds  |                |      |            |        |       |          |
| 33) 1,2-Dichloroethane-d4    | 7.944          | 65   | 216979     | 45.73  | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 61 - 141 |      | Recovery = | 91.46% |       |          |
| 35) Dibromofluoromethane     | 7.504          | 113  | 156196     | 47.46  | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 69 - 133 |      | Recovery = | 94.92% |       |          |
| 50) Toluene-d8               | 10.025         | 98   | 608396     | 47.81  | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 65 - 126 |      | Recovery = | 95.62% |       |          |
| 62) 4-Bromofluorobenzene     | 12.342         | 95   | 222657     | 48.54  | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 58 - 135 |      | Recovery = | 97.08% |       |          |
|                              |                |      |            |        |       |          |
| Target Compounds             |                |      |            |        |       | Qvalue   |
| 2) Dichlorodifluoromethane   | 1.818          | 85   | 161047     | 49.70  | ug/l  | 98       |
| 3) Chloromethane             | 2.017          | 50   | 256717     | 49.18  | ug/l  | 100      |
| 4) Vinyl Chloride            | 2.148          | 62   | 235332     | 50.32  | ug/l  | 99       |
| 5) Bromomethane              | 2.518          | 94   | 135772     | 50.74  | ug/l  | 95       |
| 6) Chloroethane              | 2.655          | 64   | 134447     | 49.69  | ug/l  | 98       |
| 7) Trichlorofluoromethane    | 2.966          | 101  | 272364     | 49.75  | ug/l  | 98       |
| 8) Diethyl Ether             | 3.344          | 74   | 106189     | 47.48  | ug/l  | 92       |
| 9) 1,1,2-Trichlorotrifluo... | 3.682          | 101  | 141129     | 48.65  | ug/l  | 98       |
| 10) Methyl Iodide            | 3.867          | 142  | 188458     | 45.89  | ug/l  | 98       |
| 11) Tert butyl alcohol       | 4.701          | 59   | 171471     | 211.72 | ug/l  | 99       |
| 12) 1,1-Dichloroethene       | 3.661          | 96   | 143979     | 46.57  | ug/l  | 94       |
| 13) Acrolein                 | 3.532          | 56   | 137488     | 210.28 | ug/l  | 98       |
| 14) Allyl chloride           | 4.227          | 41   | 374936     | 51.19  | ug/l  | 98       |
| 15) Acrylonitrile            | 4.878          | 53   | 569676     | 234.88 | ug/l  | 98       |
| 16) Acetone                  | 3.736          | 43   | 575587     | 252.53 | ug/l  | 99       |
| 17) Carbon Disulfide         | 3.967          | 76   | 409663     | 46.91  | ug/l  | 100      |
| 18) Methyl Acetate           | 4.232          | 43   | 311278     | 48.80  | ug/l  | 99       |
| 19) Methyl tert-butyl Ether  | 4.943          | 73   | 563989     | 47.72  | ug/l  | 100      |
| 20) Methylene Chloride       | 4.449          | 84   | 165610     | 46.44  | ug/l  | 95       |
| 21) trans-1,2-Dichloroethene | 4.929          | 96   | 163526     | 47.74  | ug/l  | 94       |
| 22) Diisopropyl ether        | 5.855          | 45   | 749681     | 49.82  | ug/l  | 97       |
| 23) Vinyl Acetate            | 5.790          | 43   | 3136246    | 243.08 | ug/l  | 98       |
| 24) 1,1-Dichloroethane       | 5.739          | 63   | 359343     | 47.91  | ug/l  | 98       |
| 25) 2-Butanone               | 6.740          | 43   | 866894     | 244.88 | ug/l  | 97       |
| 26) 2,2-Dichloropropane      | 6.718          | 77   | 302882     | 48.86  | ug/l  | 100      |
| 27) cis-1,2-Dichloroethene   | 6.724          | 96   | 197093     | 49.91  | ug/l  | 95       |
| 28) Bromochloromethane       | 7.099          | 49   | 192945     | 48.66  | ug/l  | 95       |
| 29) Tetrahydrofuran          | 7.123          | 42   | 574156     | 235.52 | ug/l  | 98       |
| 30) Chloroform               | 7.281          | 83   | 336497     | 49.14  | ug/l  | 98       |
| 31) Cyclohexane              | 7.566          | 56   | 331100     | 46.59  | ug/l  | 98       |
| 32) 1,1,1-Trichloroethane    | 7.480          | 97   | 282265     | 47.95  | ug/l  | 99       |
| 36) 1,1-Dichloropropene      | 7.705          | 75   | 258303     | 49.45  | ug/l  | 99       |
| 37) Ethyl Acetate            | 6.836          | 43   | 336188     | 45.03  | ug/l  | 96       |
| 38) Carbon Tetrachloride     | 7.686          | 117  | 237388     | 50.69  | ug/l  | 99       |
| 39) Methylcyclohexane        | 9.009          | 83   | 293494     | 52.32  | ug/l  | 97       |
| 40) Benzene                  | 7.957          | 78   | 767483     | 48.94  | ug/l  | 99       |

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 Operator : JC/MD  
 Sample : VSTDICV050  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 ICVVN031621

Manual Integrations  
 APPROVED

MMDadoda  
 3/17/2021 4:24:48 PM

Quant Time: Mar 17 05:22:10 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N031621W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Mar 17 05:05:15 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 41) Methacrylonitrile         | 7.075  | 41   | 167634   | 45.52  | ug/l   | 92       |
| 42) 1,2-Dichloroethane        | 8.043  | 62   | 279046   | 49.03  | ug/l   | 98       |
| 43) Isopropyl Acetate         | 8.089  | 43   | 553786   | 47.96  | ug/l   | 97       |
| 44) Trichloroethene           | 8.762  | 130  | 187256   | 49.12  | ug/l   | 99       |
| 45) 1,2-Dichloropropane       | 9.046  | 63   | 229768   | 50.62  | ug/l   | 99       |
| 46) Dibromomethane            | 9.135  | 93   | 126736   | 50.11  | ug/l   | 98       |
| 47) Bromodichloromethane      | 9.333  | 83   | 270102   | 48.98  | ug/l   | 97       |
| 48) Methyl methacrylate       | 9.132  | 41   | 270243   | 49.37  | ug/l   | 97       |
| 49) 1,4-Dioxane               | 9.135  | 88   | 53212    | 896.00 | ug/l   | 98       |
| 51) 4-Methyl-2-Pentanone      | 9.918  | 43   | 1728168  | 247.67 | ug/l   | 98       |
| 52) Toluene                   | 10.089 | 92   | 464116   | 51.06  | ug/l   | 100      |
| 53) t-1,3-Dichloropropene     | 10.317 | 75   | 321969   | 51.64  | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 9.773  | 75   | 341837   | 50.46  | ug/l   | 95       |
| 55) 1,1,2-Trichloroethane     | 10.500 | 97   | 185652   | 49.86  | ug/l   | 97       |
| 56) Ethyl methacrylate        | 10.368 | 69   | 304381   | 45.98  | ug/l   | 95       |
| 57) 1,3-Dichloropropane       | 10.645 | 76   | 332132   | 49.44  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 9.628  | 63   | 134458   | 195.10 | ug/l   | 98       |
| 59) 2-Hexanone                | 10.690 | 43   | 1282610  | 235.18 | ug/l   | 97       |
| 60) Dibromochloromethane      | 10.840 | 129  | 194547   | 49.88  | ug/l   | 99       |
| 61) 1,2-Dibromoethane         | 10.942 | 107  | 187506   | 50.57  | ug/l   | 99       |
| 64) Tetrachloroethene         | 10.567 | 164  | 193654   | 48.42  | ug/l   | 97       |
| 65) Chlorobenzene             | 11.371 | 112  | 484042   | 50.02  | ug/l   | 98       |
| 66) 1,1,1,2-Tetrachloroethane | 11.449 | 131  | 182521   | 50.35  | ug/l   | 99       |
| 67) Ethyl Benzene             | 11.452 | 91   | 888583   | 51.78  | ug/l   | 100      |
| 68) m/p-Xylenes               | 11.562 | 106  | 663595   | 104.22 | ug/l   | 98       |
| 69) o-Xylene                  | 11.889 | 106  | 312983   | 51.17  | ug/l   | 99       |
| 70) Styrene                   | 11.905 | 104  | 539780   | 47.60  | ug/l   | 98       |
| 71) Bromoform                 | 12.066 | 173  | 146749   | 51.06  | ug/l # | 99       |
| 73) Isopropylbenzene          | 12.189 | 105  | 840456   | 49.42  | ug/l   | 98       |
| 74) N-amyl acetate            | 12.012 | 43   | 433099   | 46.05  | ug/l   | 98       |
| 75) 1,1,2,2-Tetrachloroethane | 12.444 | 83   | 278328   | 46.83  | ug/l   | 98       |
| 76) 1,2,3-Trichloropropane    | 12.495 | 75   | 292054m  | 46.60  | ug/l   |          |
| 77) Bromobenzene              | 12.466 | 156  | 213013   | 47.75  | ug/l   | 95       |
| 78) n-propylbenzene           | 12.533 | 91   | 1006599  | 51.46  | ug/l   | 98       |
| 79) 2-Chlorotoluene           | 12.616 | 91   | 595723   | 49.87  | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene    | 12.675 | 105  | 711866   | 50.46  | ug/l   | 98       |
| 81) trans-1,4-Dichloro-2-b... | 12.240 | 75   | 101423   | 48.43  | ug/l   | 96       |
| 82) 4-Chlorotoluene           | 12.715 | 91   | 633037   | 48.75  | ug/l   | 99       |
| 83) tert-Butylbenzene         | 12.935 | 119  | 600079   | 48.76  | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene    | 12.981 | 105  | 709971   | 51.47  | ug/l   | 98       |
| 85) sec-Butylbenzene          | 13.112 | 105  | 822966   | 52.17  | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 13.230 | 119  | 743087   | 53.70  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 13.225 | 146  | 389466   | 51.52  | ug/l   | 98       |
| 88) 1,4-Dichlorobenzene       | 13.305 | 146  | 400472   | 50.58  | ug/l   | 97       |
| 89) n-Butylbenzene            | 13.557 | 91   | 675289   | 48.72  | ug/l   | 98       |
| 90) Hexachloroethane          | 13.815 | 117  | 118985   | 49.12  | ug/l   | 98       |
| 91) 1,2-Dichlorobenzene       | 13.595 | 146  | 378921   | 50.88  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.212 | 75   | 61531    | 46.46  | ug/l   | 92       |
| 93) 1,2,4-Trichlorobenzene    | 14.850 | 180  | 265937   | 54.66  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 14.949 | 225  | 127690   | 53.99  | ug/l   | 99       |
| 95) Naphthalene               | 15.067 | 128  | 787882   | 55.37  | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 15.247 | 180  | 255632   | 52.76  | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN031621\  
Data File : VN066214.D  
Acq On : 16 Mar 2021 15:46  
Operator : JC/MD  
Sample : VSTDICV050  
Misc : 5.00mL/MSVOA\_N/WATER  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
ICVVN031621

Manual Integrations  
APPROVED

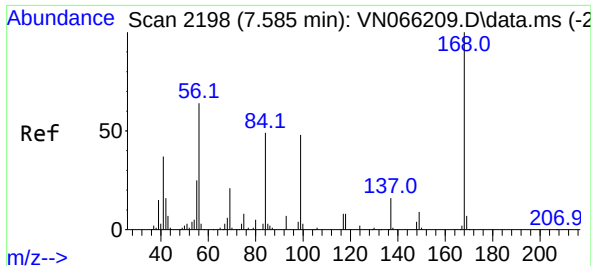
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3/17/2021 4:24:48 PM

Quant Time: Mar 17 05:22:10 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N031621W.M  
Quant Title : SW846 8260  
QLast Update : Wed Mar 17 05:05:15 2021  
Response via : Initial Calibration

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

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





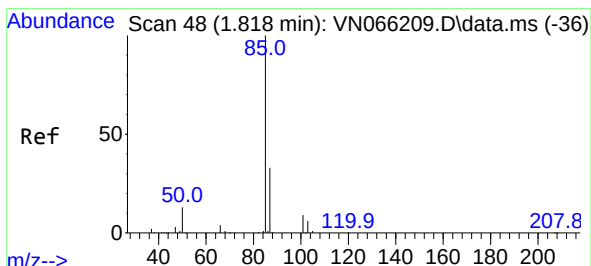
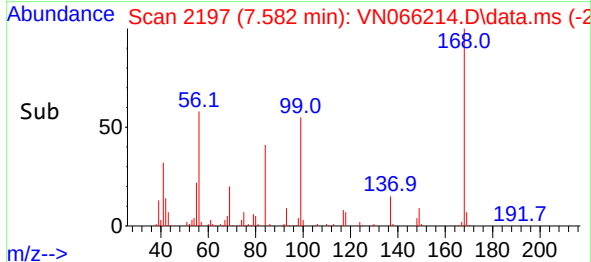
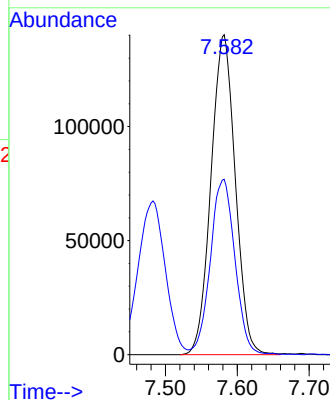
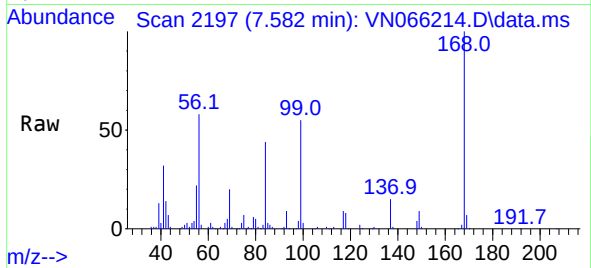
#1  
Pentafluorobenzene  
Concen: 50.00 ug/l  
RT: 7.582 min Scan# 2197  
Delta R.T. -0.003 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion: 168 Resp: 329311  
Ion Ratio Lower Upper  
168 100  
99 54.6 45.4 68.0

Instrument :  
MSVOA\_N  
ClientSampleId :  
ICVVN031621

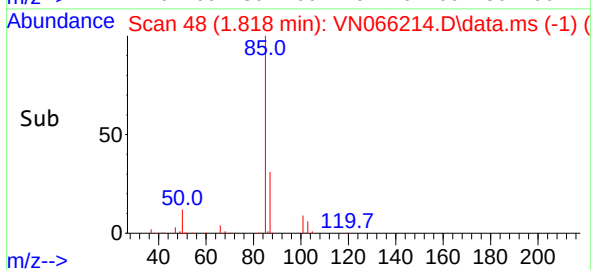
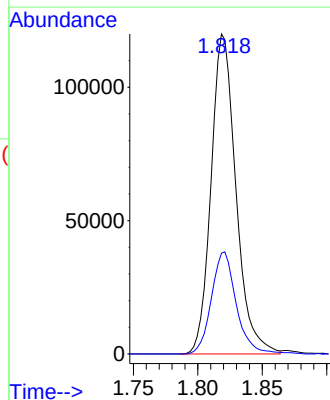
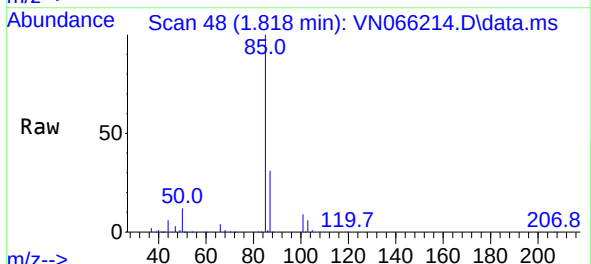
Manual Integrations  
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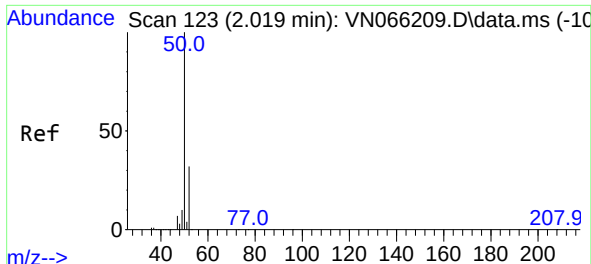
MMDadoda  
3/17/2021 4:24:48 PM



#2  
Dichlorodifluoromethane  
Concen: 49.70 ug/l  
RT: 1.818 min Scan# 48  
Delta R.T. 0.000 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion: 85 Resp: 161047  
Ion Ratio Lower Upper  
85 100  
87 31.5 16.4 49.2





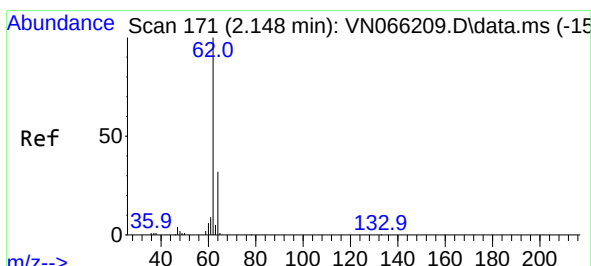
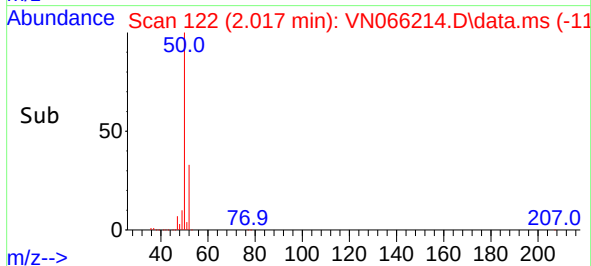
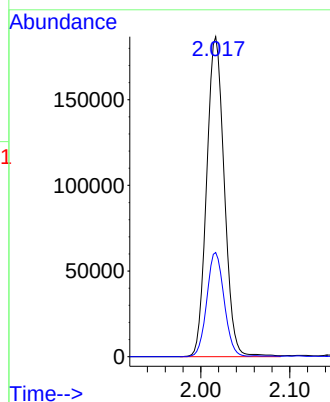
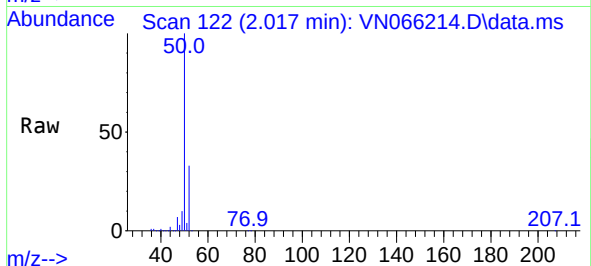
#3  
Chloromethane  
Concen: 49.18 ug/l  
RT: 2.017 min Scan# 122  
Delta R.T. -0.002 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion: 50 Resp: 256717  
Ion Ratio Lower Upper  
50 100  
52 32.6 26.2 39.4

Instrument :  
MSVOA\_N  
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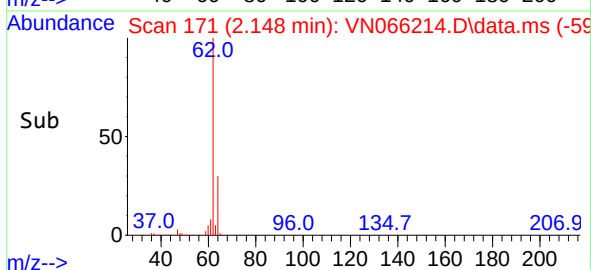
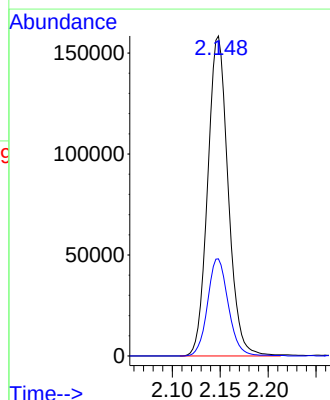
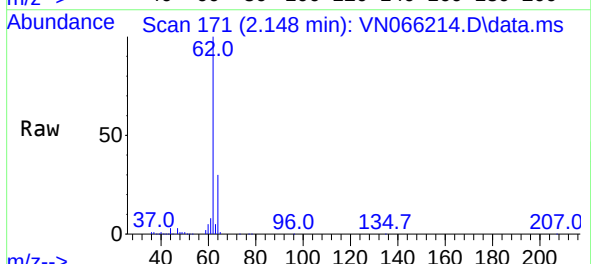
Manual Integrations  
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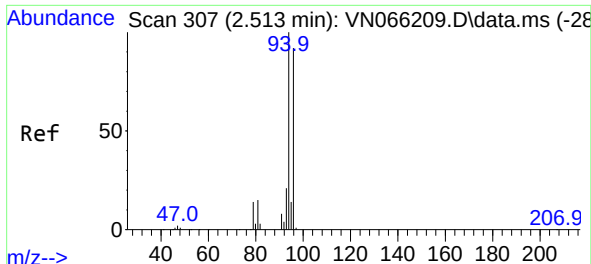
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3/17/2021 4:24:48 PM



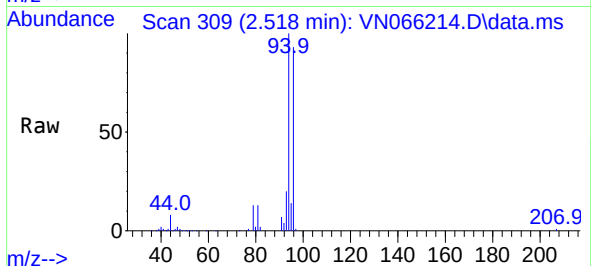
#4  
Vinyl Chloride  
Concen: 50.32 ug/l  
RT: 2.148 min Scan# 171  
Delta R.T. 0.000 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion: 62 Resp: 235332  
Ion Ratio Lower Upper  
62 100  
64 30.4 24.9 37.3

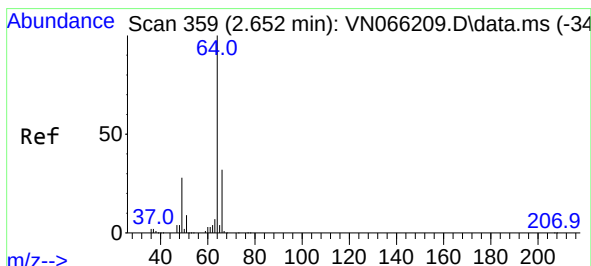
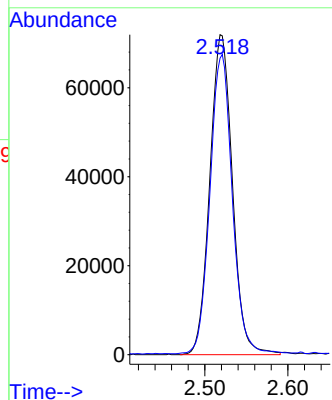
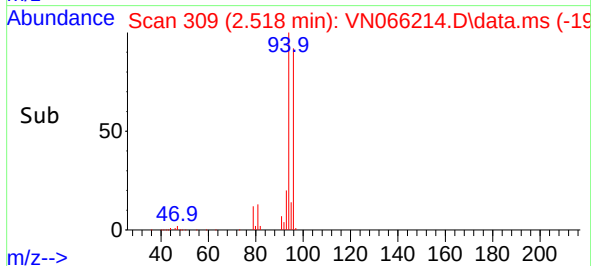




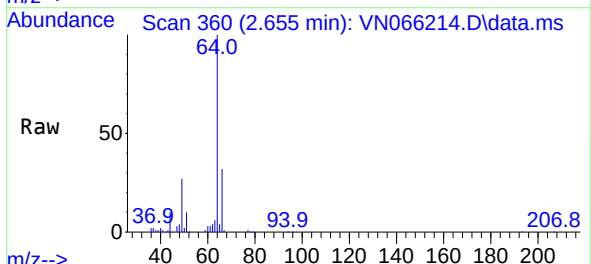
#5  
Bromomethane  
Concen: 50.74 ug/l  
RT: 2.518 min Scan# 309  
Delta R.T. 0.005 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46



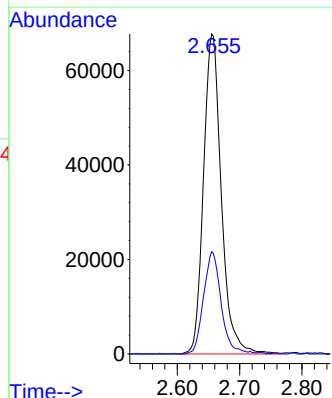
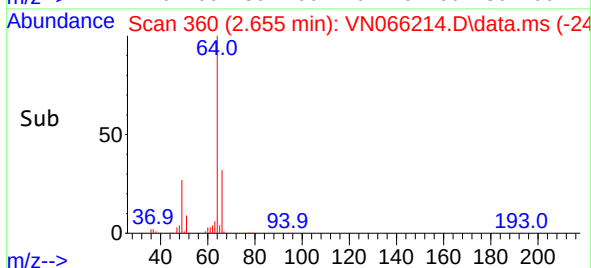
Tgt Ion: 94 Resp: 135772  
Ion Ratio Lower Upper  
94 100  
96 92.2 77.3 115.9



#6  
Chloroethane  
Concen: 49.69 ug/l  
RT: 2.655 min Scan# 360  
Delta R.T. 0.003 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46



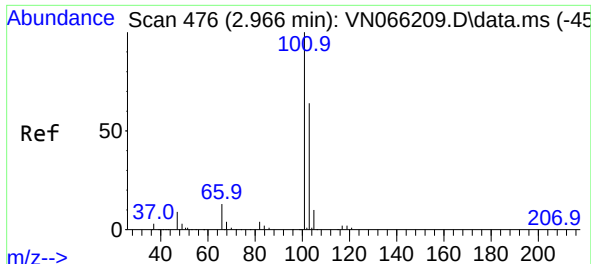
Tgt Ion: 64 Resp: 134447  
Ion Ratio Lower Upper  
64 100  
66 32.0 24.8 37.2



Instrument :  
MSVOA\_N  
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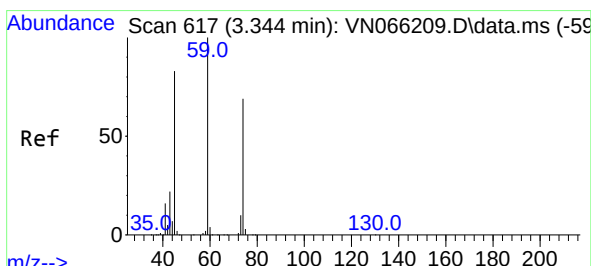
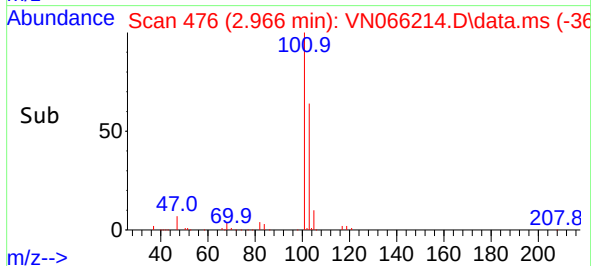
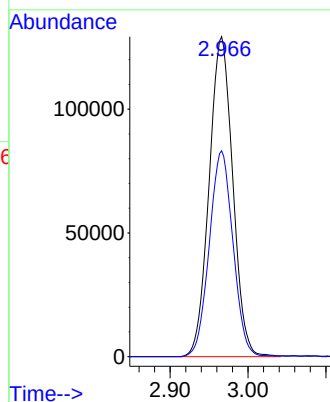
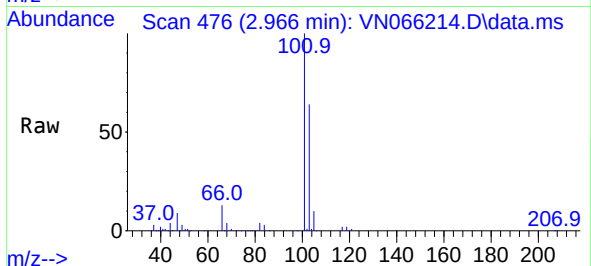
#7  
Trichlorofluoromethane  
Concen: 49.75 ug/l  
RT: 2.966 min Scan# 476  
Delta R.T. 0.000 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion:101 Resp: 272364  
Ion Ratio Lower Upper  
101 100  
103 64.4 50.3 75.5

Instrument :  
MSVOA\_N  
ClientSampleId :  
ICVVN031621

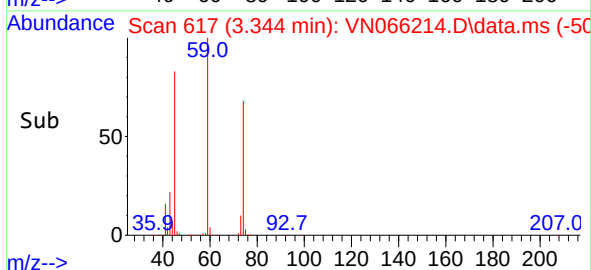
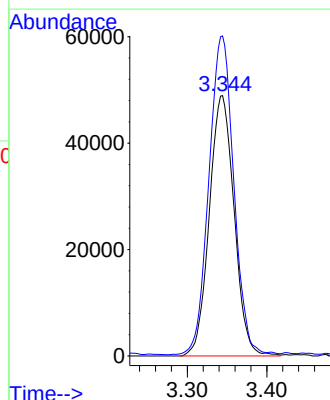
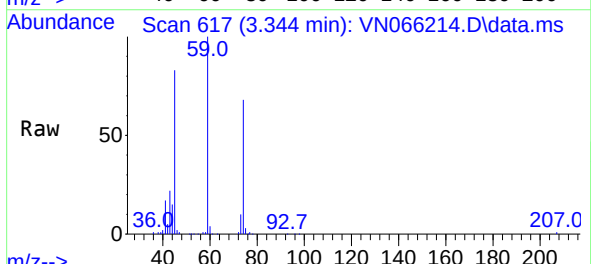
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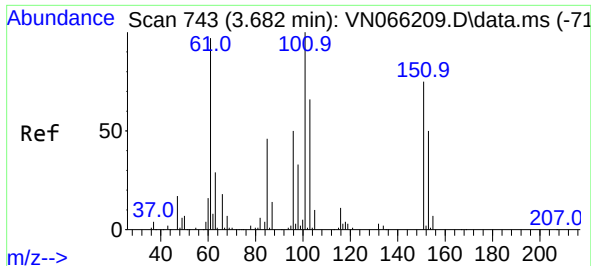


#8  
Diethyl Ether  
Concen: 47.48 ug/l  
RT: 3.344 min Scan# 617  
Delta R.T. 0.000 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion: 74 Resp: 106189  
Ion Ratio Lower Upper  
74 100  
45 122.5 66.1 198.4







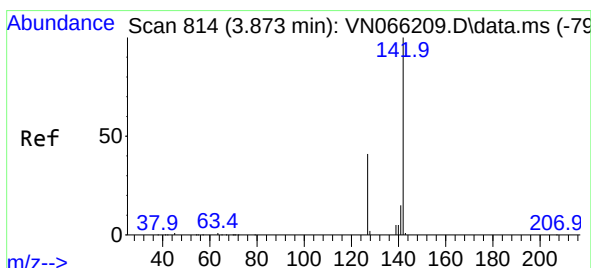
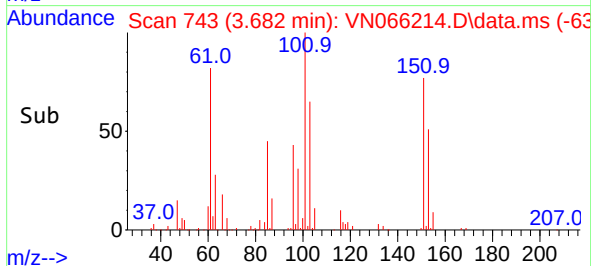
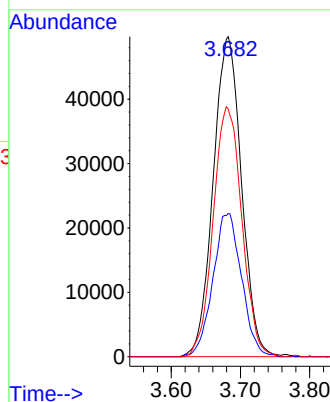
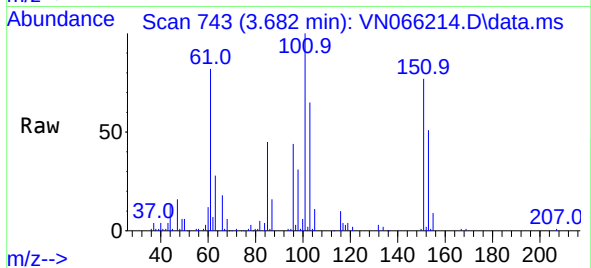
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 48.65 ug/l  
RT: 3.682 min Scan# 743  
Delta R.T. 0.000 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion:101 Resp: 141129  
Ion Ratio Lower Upper  
101 100  
85 45.4 36.6 54.8  
151 79.1 61.0 91.6

Instrument :  
MSVOA\_N  
ClientSampleId :  
ICVVN031621

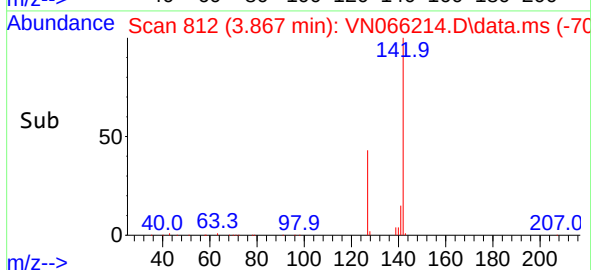
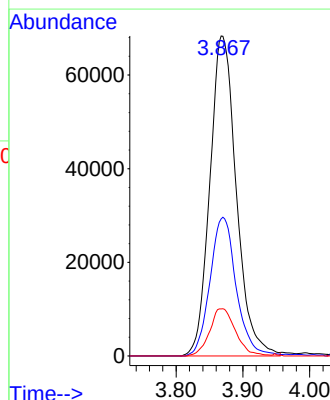
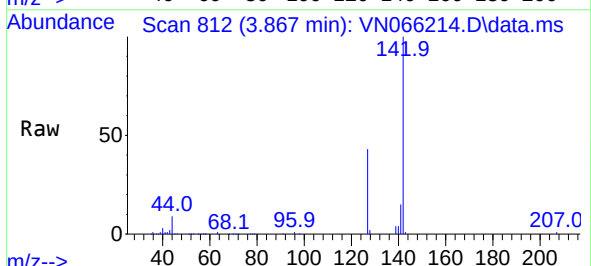
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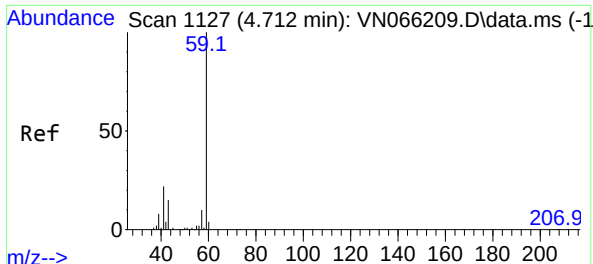
MMDadoda  
3/17/2021 4:24:48 PM



#10  
Methyl Iodide  
Concen: 45.89 ug/l  
RT: 3.867 min Scan# 812  
Delta R.T. -0.006 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion:142 Resp: 188458  
Ion Ratio Lower Upper  
142 100  
127 43.0 35.9 53.9  
141 14.5 11.8 17.8





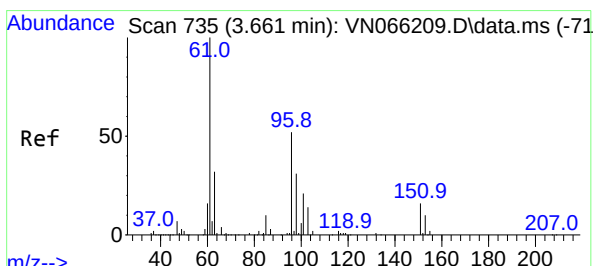
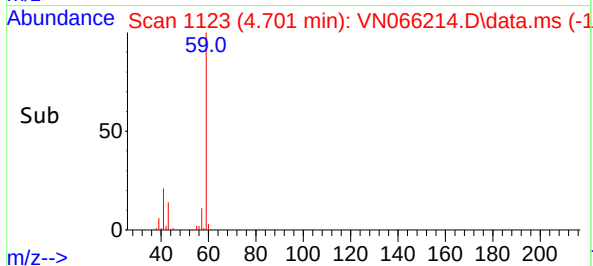
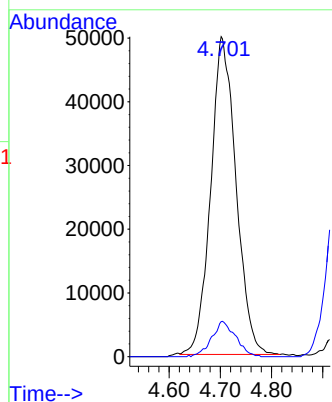
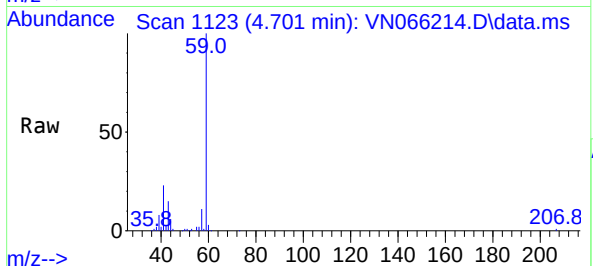
#11  
Tert butyl alcohol  
Concen: 211.72 ug/l  
RT: 4.701 min Scan# 1123  
Delta R.T. -0.011 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion: 59 Resp: 171471  
Ion Ratio Lower Upper  
59 100  
57 10.5 8.0 12.0

Instrument :  
MSVOA\_N  
ClientSampleId :  
ICVVN031621

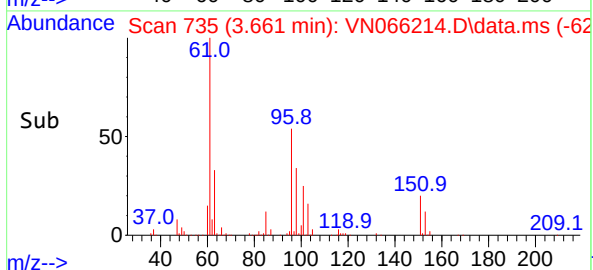
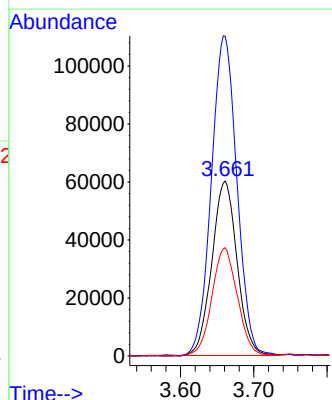
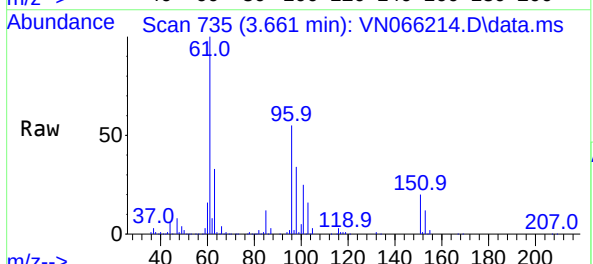
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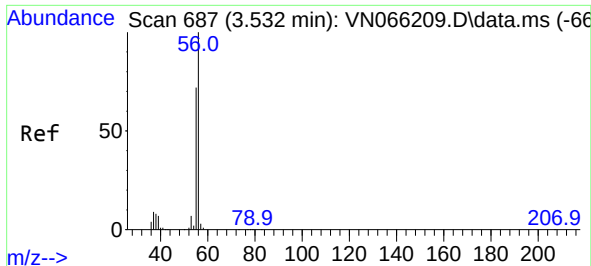
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#12  
1,1-Dichloroethene  
Concen: 46.57 ug/l  
RT: 3.661 min Scan# 735  
Delta R.T. -0.000 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion: 96 Resp: 143979  
Ion Ratio Lower Upper  
96 100  
61 183.5 155.4 233.2  
98 62.1 50.8 76.2





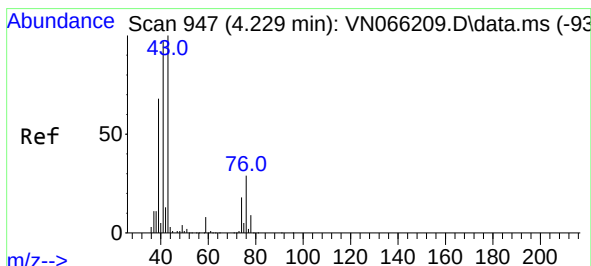
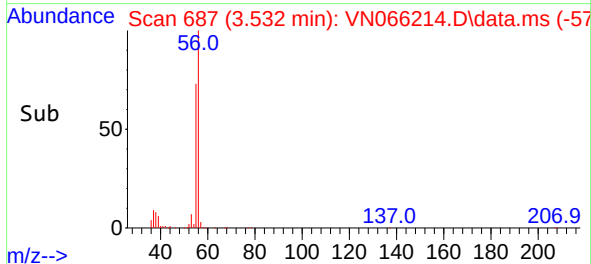
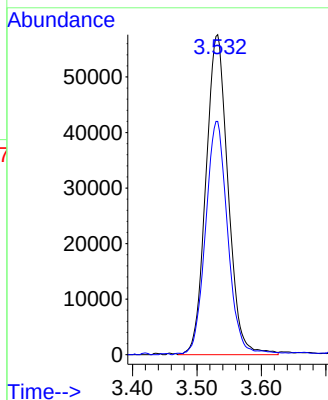
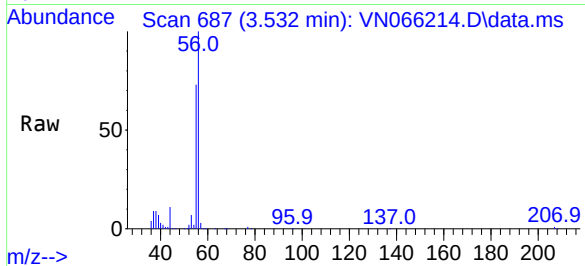
#13  
Acrolein  
Concen: 210.28 ug/l  
RT: 3.532 min Scan# 687  
Delta R.T. 0.000 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion: 56 Resp: 137488  
Ion Ratio Lower Upper  
56 100  
55 71.2 58.0 87.0

Instrument :  
MSVOA\_N  
ClientSampleId :  
ICVVN031621

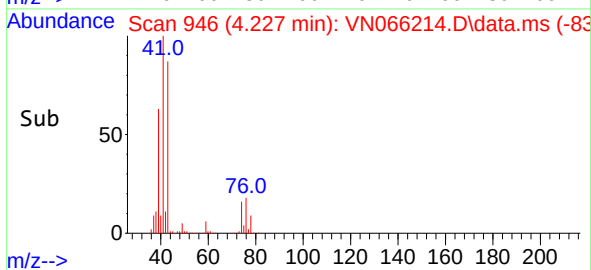
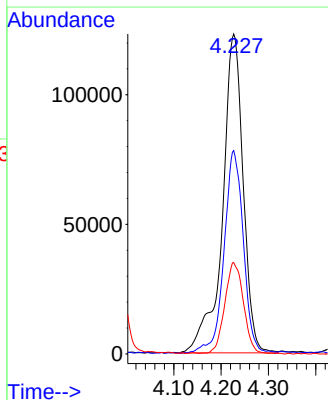
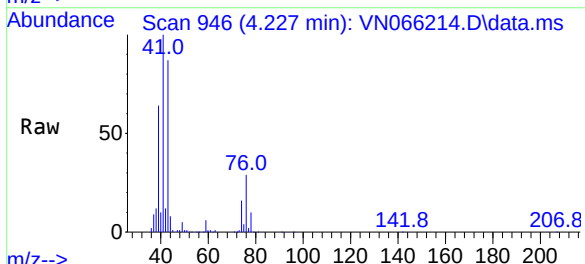
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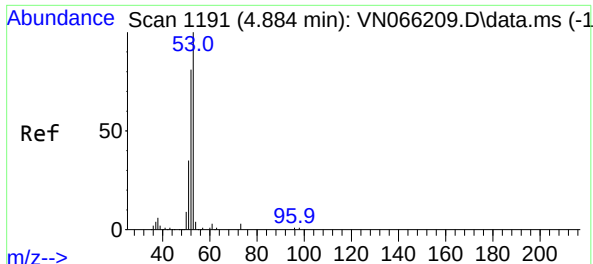
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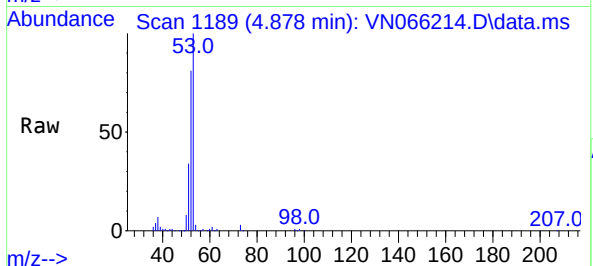
#14  
Allyl chloride  
Concen: 51.19 ug/l  
RT: 4.227 min Scan# 946  
Delta R.T. -0.002 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion: 41 Resp: 374936  
Ion Ratio Lower Upper  
41 100  
39 58.9 46.4 69.6  
76 25.5 18.8 28.2



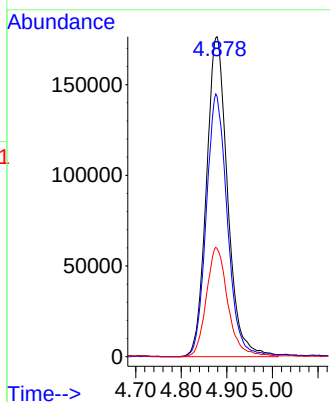


#15  
Acrylonitrile  
Concen: 234.88 ug/l  
RT: 4.878 min Scan# 1189  
Delta R.T. -0.006 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46



Tgt Ion: 53 Resp: 569676

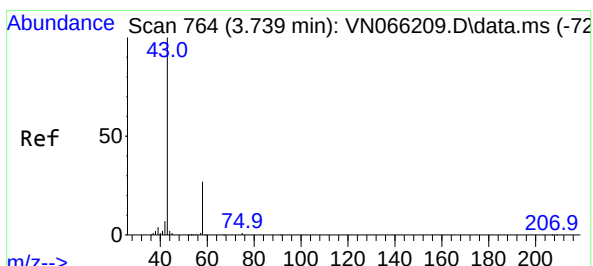
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 53  | 100   |       |       |
| 52  | 81.4  | 66.2  | 99.2  |
| 51  | 34.5  | 28.5  | 42.7  |



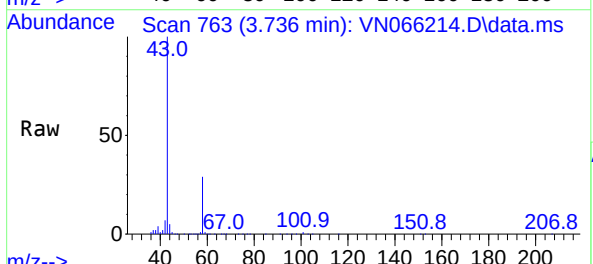
Instrument :  
MSVOA\_N  
ClientSampleId :  
ICVVN031621

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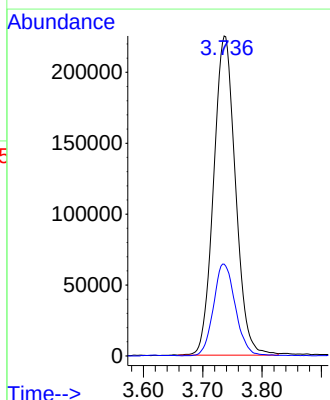
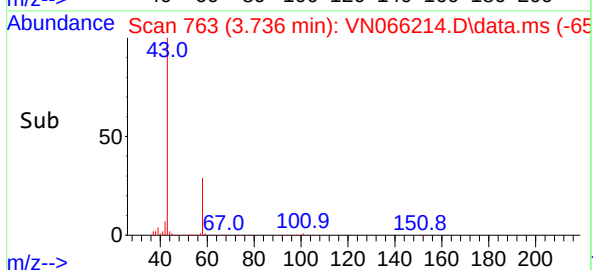


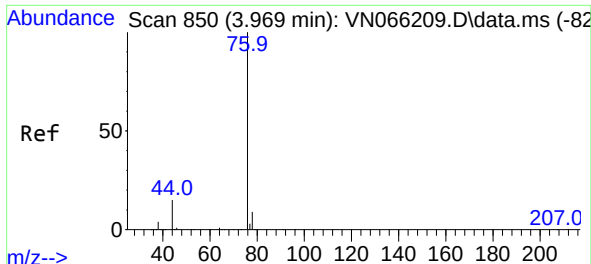
#16  
Acetone  
Concen: 252.53 ug/l  
RT: 3.736 min Scan# 763  
Delta R.T. -0.003 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46



Tgt Ion: 43 Resp: 575587

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 58  | 28.7  | 22.3  | 33.5  |





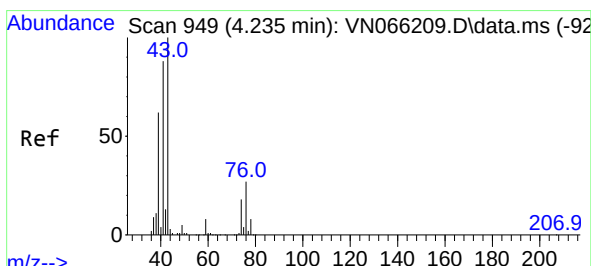
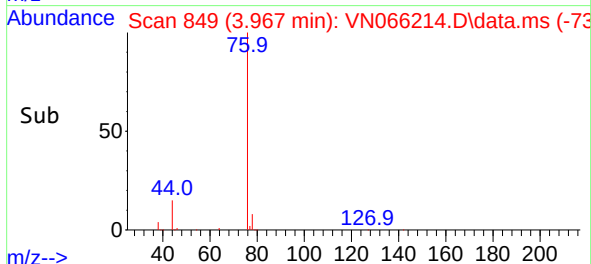
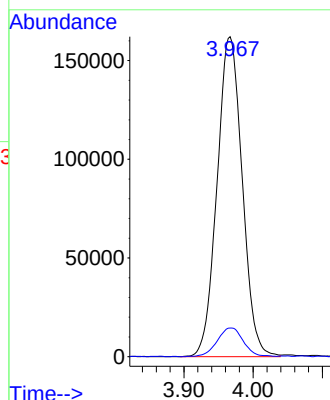
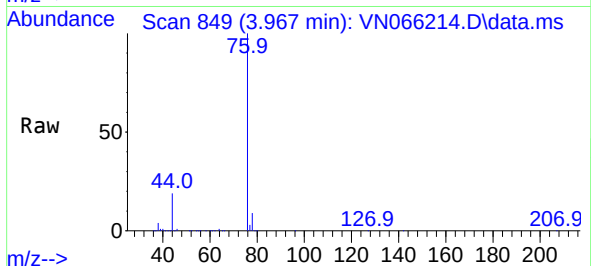
#17  
Carbon Disulfide  
Concen: 46.91 ug/l  
RT: 3.967 min Scan# 849  
Delta R.T. -0.002 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion: 76 Resp: 409663  
Ion Ratio Lower Upper  
76 100  
78 8.9 7.3 10.9

Instrument :  
MSVOA\_N  
ClientSampleId :  
ICVVN031621

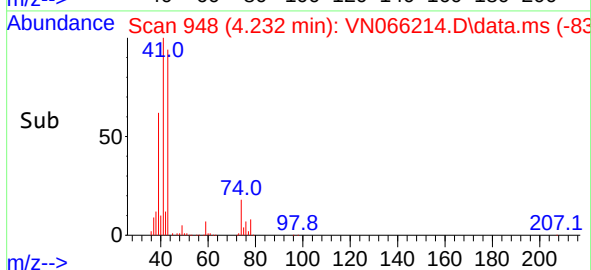
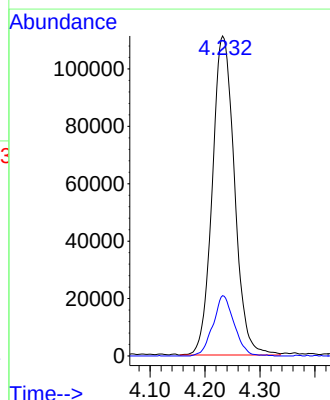
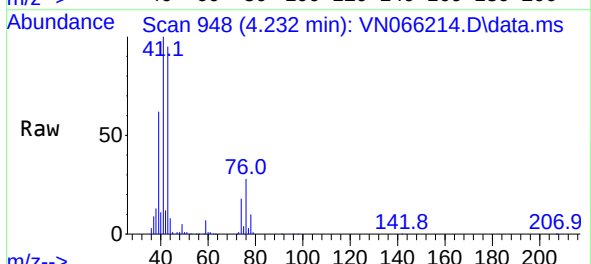
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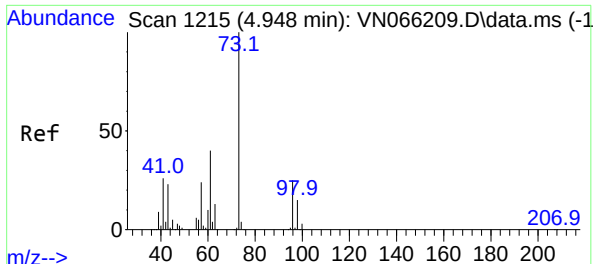
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#18  
Methyl Acetate  
Concen: 48.80 ug/l  
RT: 4.232 min Scan# 948  
Delta R.T. -0.003 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion: 43 Resp: 311278  
Ion Ratio Lower Upper  
43 100  
74 18.0 14.2 21.2





#19

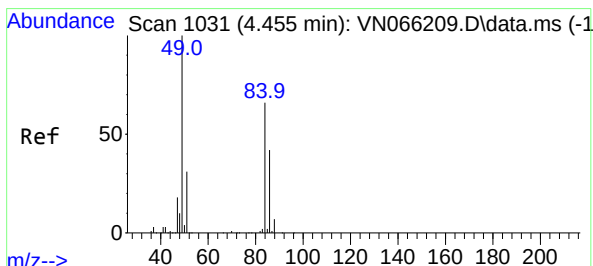
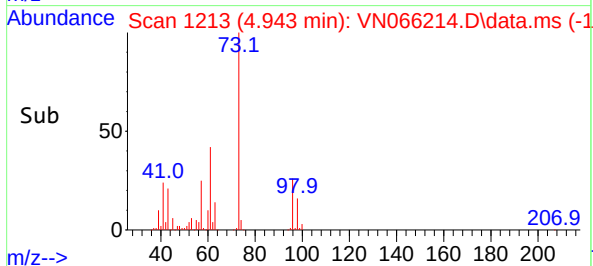
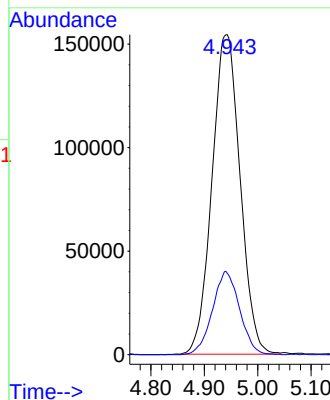
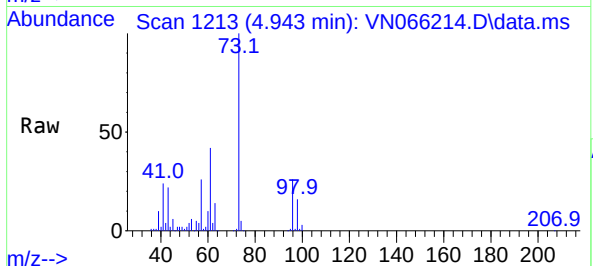
Methyl tert-butyl Ether  
Concen: 47.72 ug/l  
RT: 4.943 min Scan# 1213  
Delta R.T. -0.005 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion: 73 Resp: 563989  
Ion Ratio Lower Upper  
73 100  
57 25.6 20.3 30.5

Instrument :  
MSVOA\_N  
ClientSampleId :  
ICVVN031621

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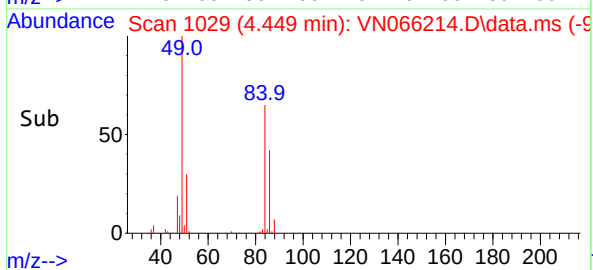
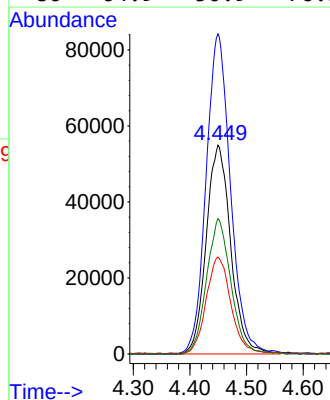
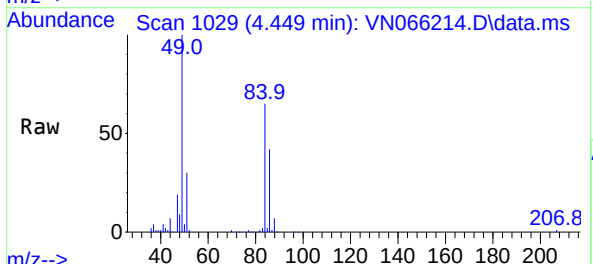
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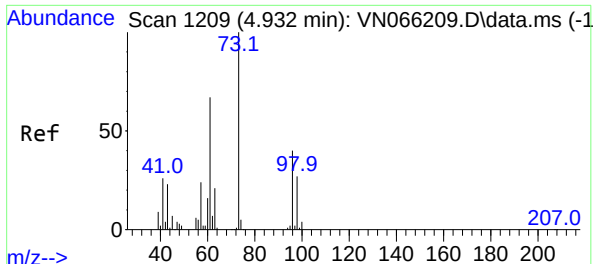


#20

Methylene Chloride  
Concen: 46.44 ug/l  
RT: 4.449 min Scan# 1029  
Delta R.T. -0.006 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

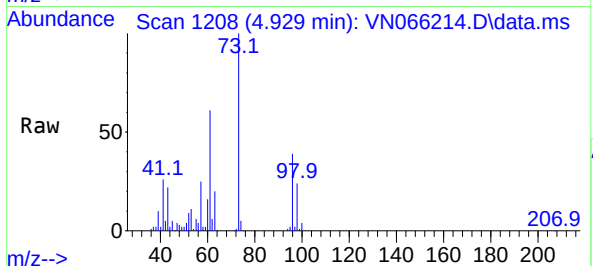
Tgt Ion: 84 Resp: 165610  
Ion Ratio Lower Upper  
84 100  
49 152.7 130.0 195.0  
51 46.5 39.1 58.7  
86 64.9 50.9 76.3





#21  
trans-1,2-Dichloroethene  
Concen: 47.74 ug/l  
RT: 4.929 min Scan# 1208  
Delta R.T. -0.003 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

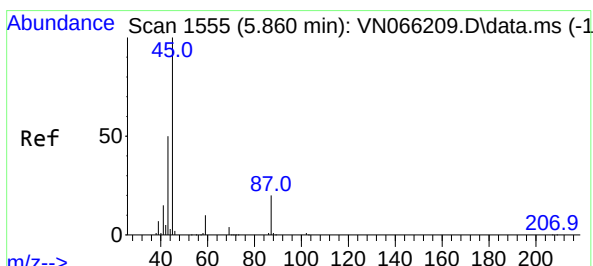
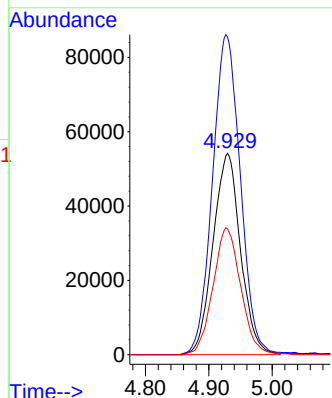
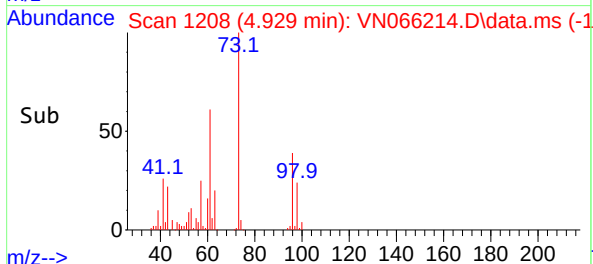
Instrument :  
MSVOA\_N  
ClientSampleId :  
ICVVN031621



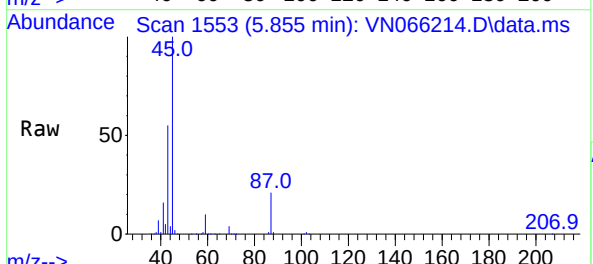
Tgt Ion: 96 Resp: 163526  
Ion Ratio Lower Upper  
96 100  
61 157.7 133.2 199.8  
98 62.4 52.0 78.0

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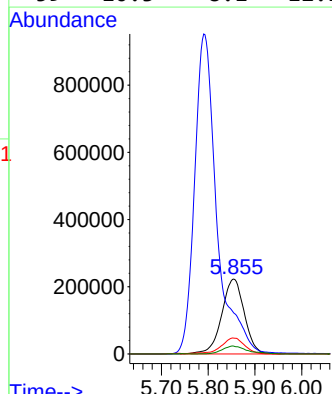
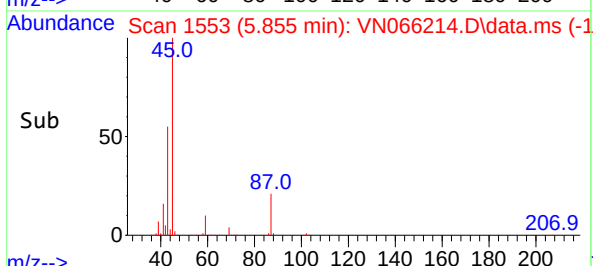
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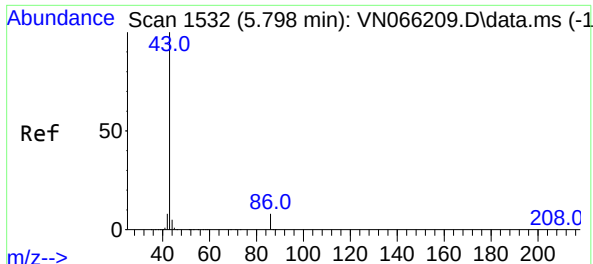


#22  
Diisopropyl ether  
Concen: 49.82 ug/l  
RT: 5.855 min Scan# 1553  
Delta R.T. -0.005 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46



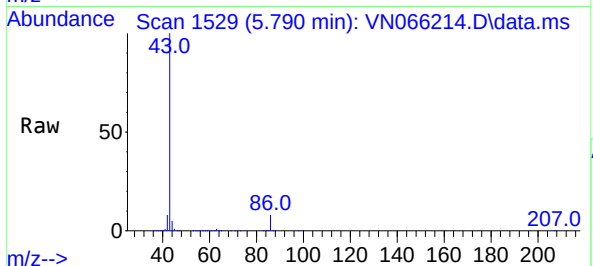
Tgt Ion: 45 Resp: 749681  
Ion Ratio Lower Upper  
45 100  
43 53.2 45.0 67.4  
87 21.1 16.4 24.6  
59 10.3 8.1 12.1





#23  
 Vinyl Acetate  
 Concen: 243.08 ug/l  
 RT: 5.790 min Scan# 1529  
 Delta R.T. -0.008 min  
 Lab File: VN066214.D  
 Acq: 16 Mar 2021 15:46

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 ICVVN031621

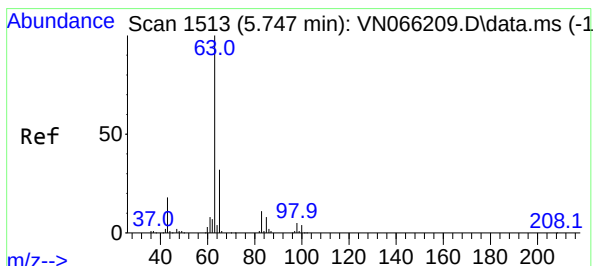
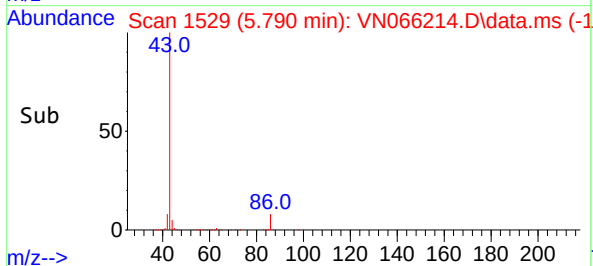
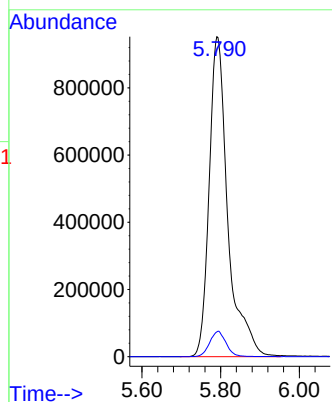


Tgt Ion: 43 Resp: 3136246  

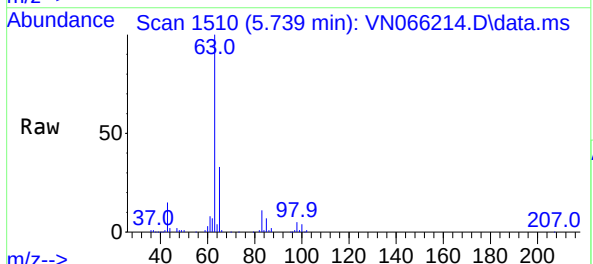
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 86  | 7.8   | 5.8   | 8.6   |

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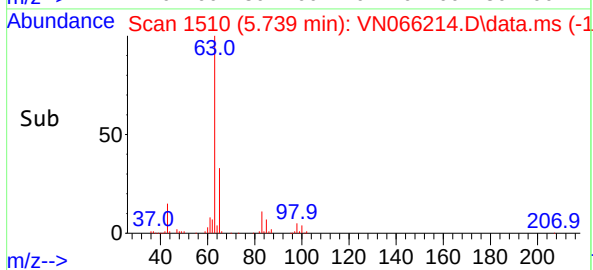
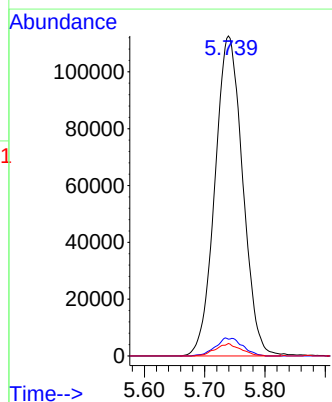


#24  
 1,1-Dichloroethane  
 Concen: 47.91 ug/l  
 RT: 5.739 min Scan# 1510  
 Delta R.T. -0.008 min  
 Lab File: VN066214.D  
 Acq: 16 Mar 2021 15:46

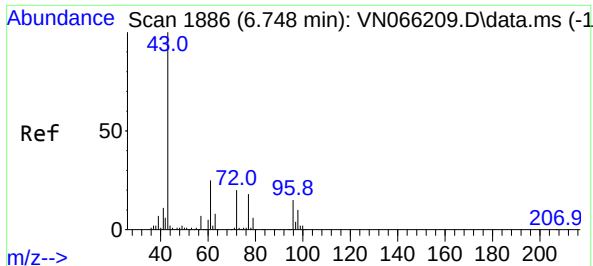


Tgt Ion: 63 Resp: 359343  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 63  | 100   |       |       |
| 98  | 5.2   | 2.9   | 8.6   |
| 100 | 3.9   | 1.7   | 5.0   |

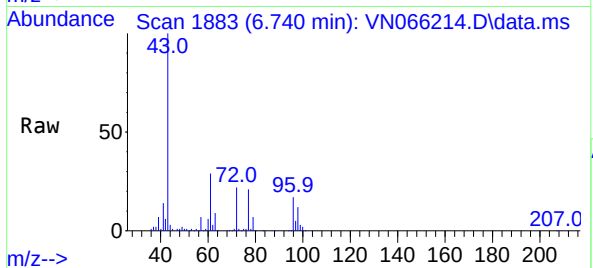






#25  
2-Butanone  
Concen: 244.88 ug/l  
RT: 6.740 min Scan# 1883  
Delta R.T. -0.008 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

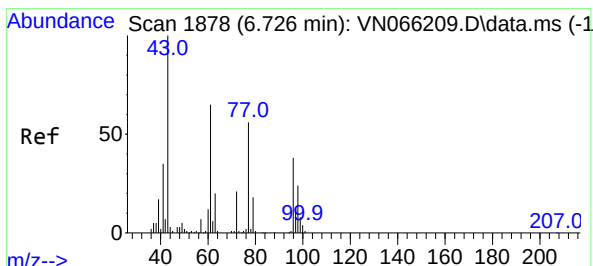
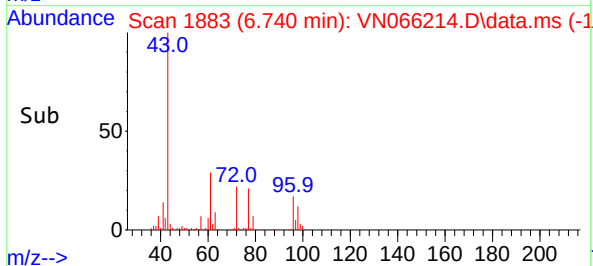
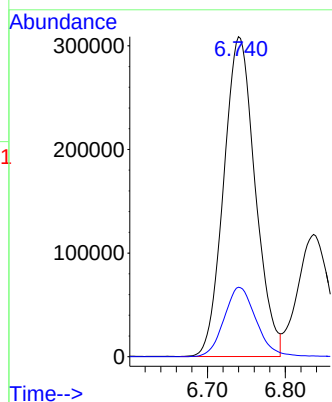
Instrument :  
MSVOA\_N  
ClientSampled :  
ICVVN031621



Tgt Ion: 43 Resp: 866894  
Ion Ratio Lower Upper  
43 100  
72 21.7 16.2 24.2

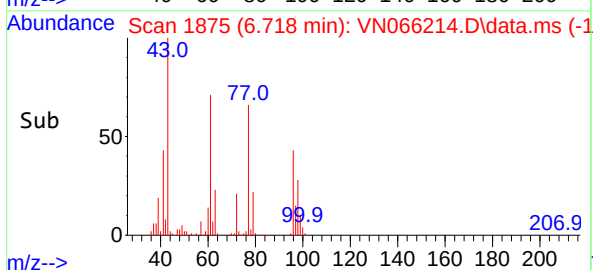
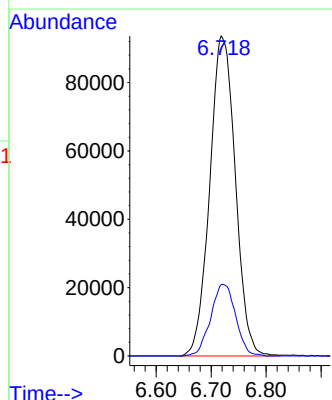
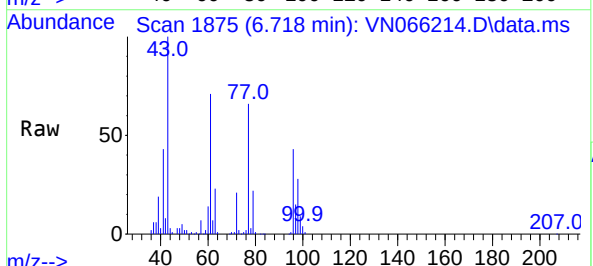
Manual Integrations  
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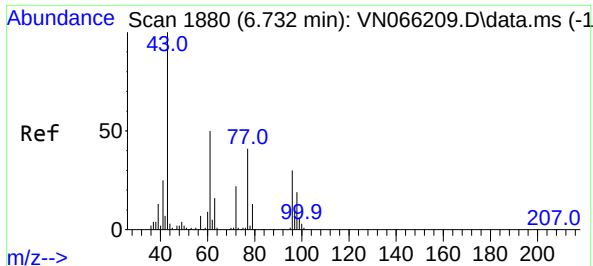
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#26  
2,2-Dichloropropane  
Concen: 48.86 ug/l  
RT: 6.718 min Scan# 1875  
Delta R.T. -0.008 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

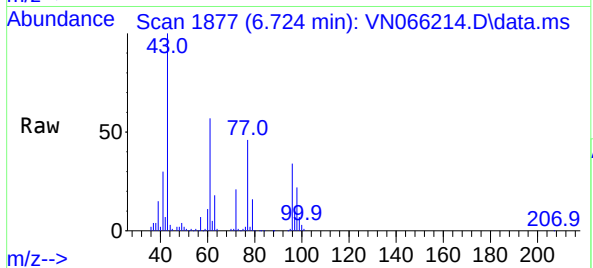
Tgt Ion: 77 Resp: 302882  
Ion Ratio Lower Upper  
77 100  
97 21.8 10.9 32.7





#27  
cis-1,2-Dichloroethene  
Concen: 49.91 ug/l  
RT: 6.724 min Scan# 1877  
Delta R.T. -0.008 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

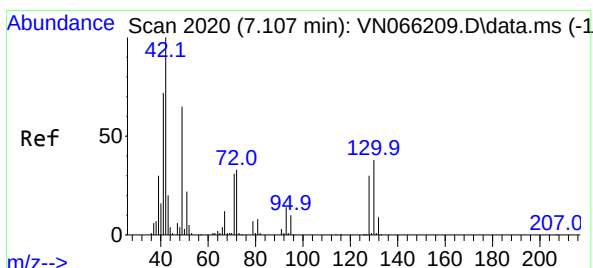
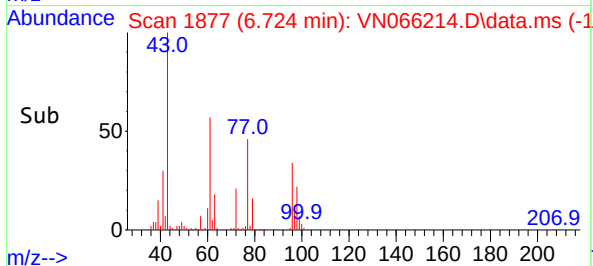
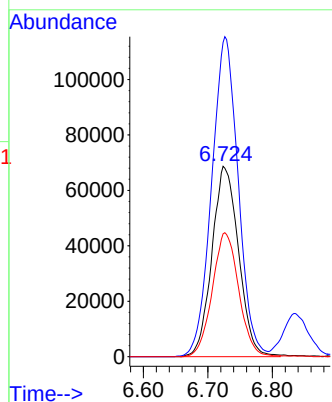
Instrument :  
MSVOA\_N  
ClientSampleId :  
ICVVN031621



Tgt Ion: 96 Resp: 197093  
Ion Ratio Lower Upper  
96 100  
61 167.3 0.0 350.8  
98 64.9 0.0 125.0

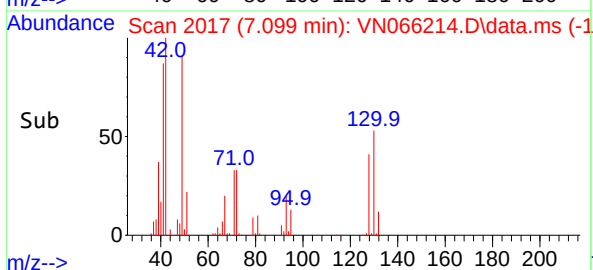
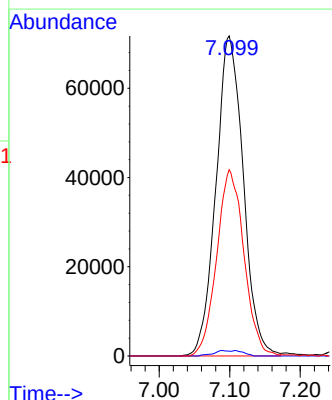
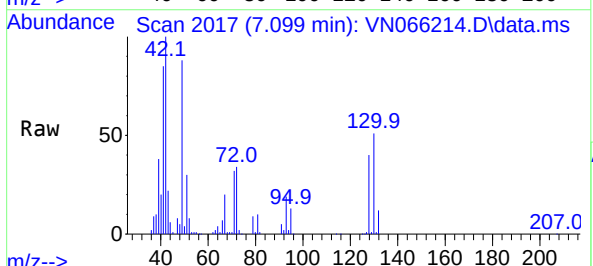
Manual Integrations  
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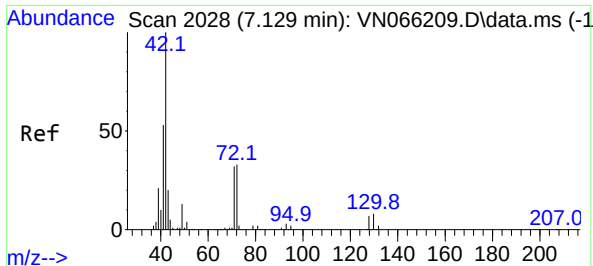
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#28  
Bromochloromethane  
Concen: 48.66 ug/l  
RT: 7.099 min Scan# 2017  
Delta R.T. -0.008 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion: 49 Resp: 192945  
Ion Ratio Lower Upper  
49 100  
129 1.0 0.0 2.4  
130 58.0 43.6 65.4





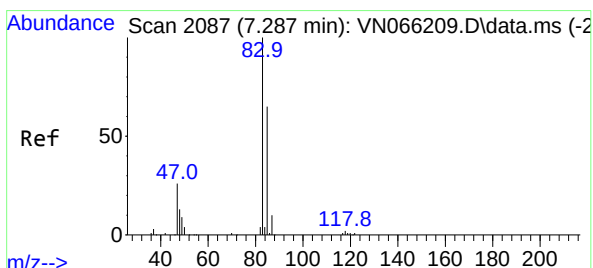
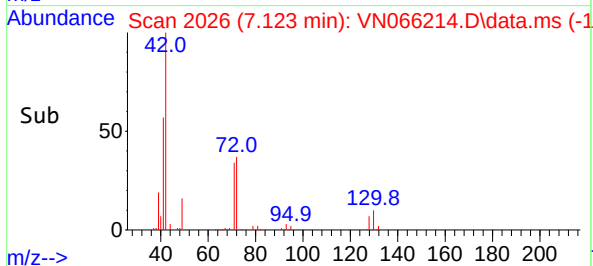
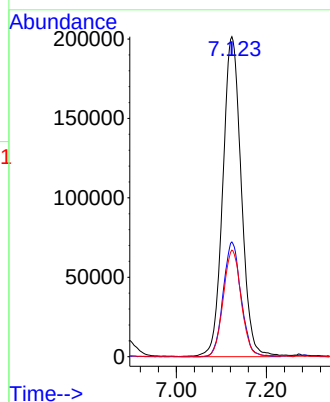
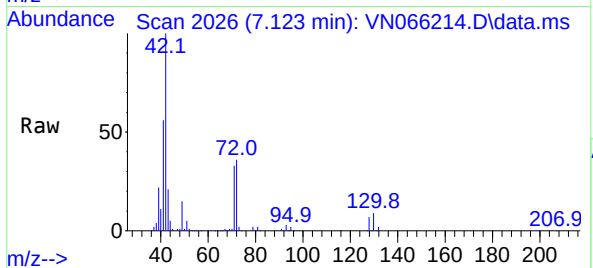
#29  
Tetrahydrofuran  
Concen: 235.52 ug/l  
RT: 7.123 min Scan# 2026  
Delta R.T. -0.006 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 42    | Resp: | 574156 |
| Ion Ratio | Lower | Upper |        |
| 42        | 100   |       |        |
| 72        | 34.5  | 26.2  | 39.4   |
| 71        | 32.2  | 25.4  | 38.2   |

Instrument :  
MSVOA\_N  
ClientSampleId :  
ICVVN031621

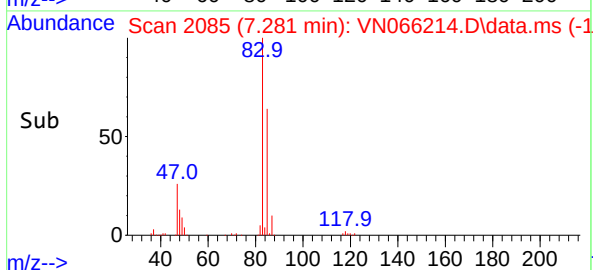
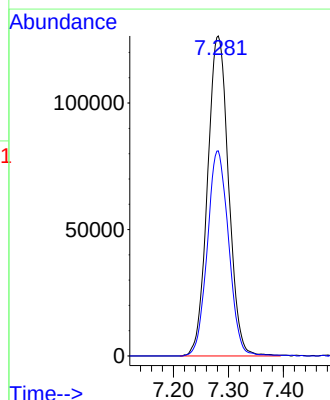
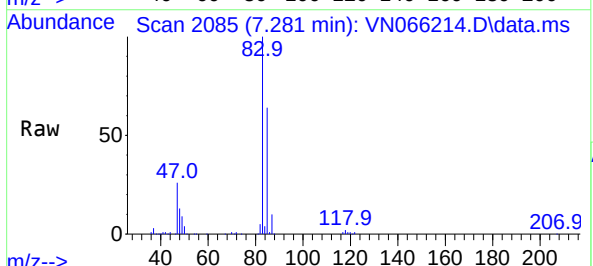
Manual Integrations  
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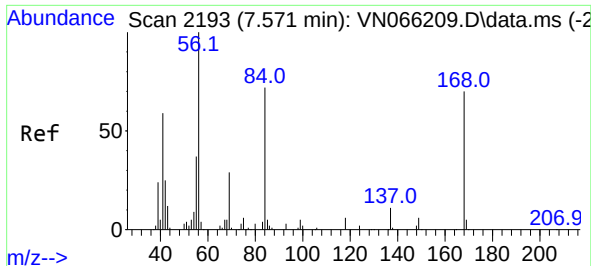
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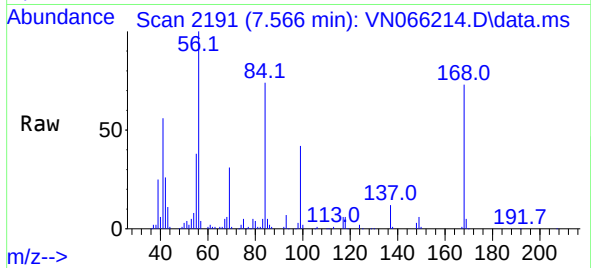
#30  
Chloroform  
Concen: 49.14 ug/l  
RT: 7.281 min Scan# 2085  
Delta R.T. -0.006 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 83    | Resp: | 336497 |
| Ion Ratio | Lower | Upper |        |
| 83        | 100   |       |        |
| 85        | 64.1  | 49.9  | 74.9   |

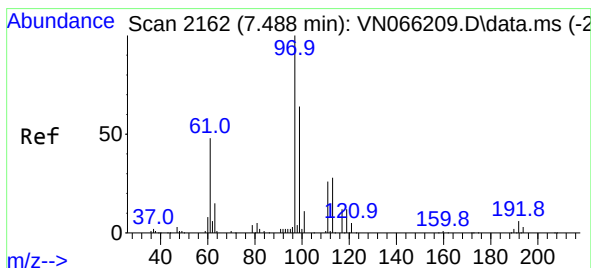
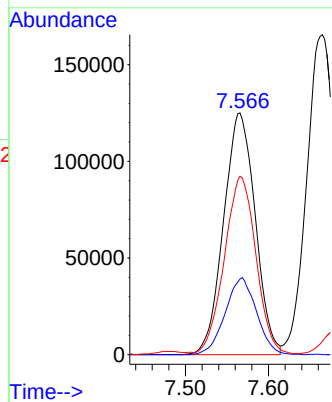
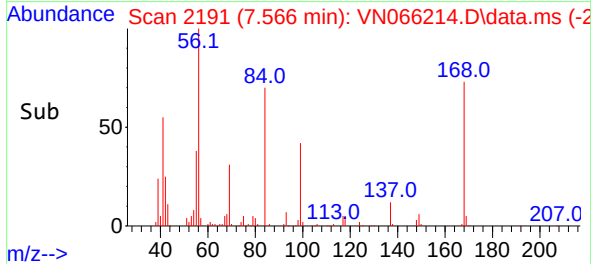




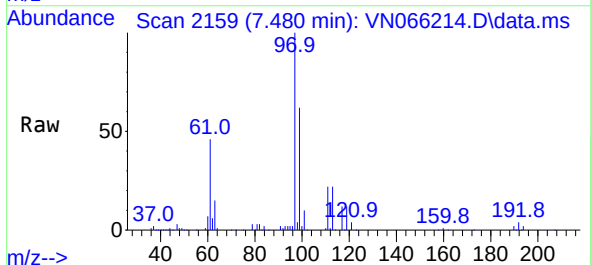
#31  
Cyclohexane  
Concen: 46.59 ug/l  
RT: 7.566 min Scan# 2191  
Delta R.T. -0.005 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46



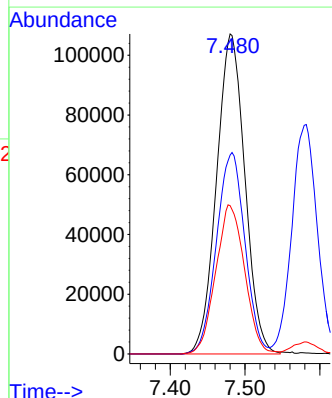
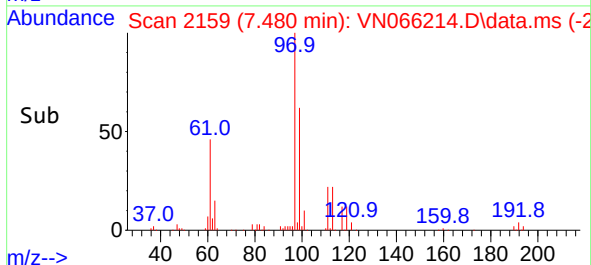
Tgt Ion: 56 Resp: 331100  
Ion Ratio Lower Upper  
56 100  
69 31.3 23.4 35.0  
84 72.8 57.8 86.6



#32  
1,1,1-Trichloroethane  
Concen: 47.95 ug/l  
RT: 7.480 min Scan# 2159  
Delta R.T. -0.008 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46



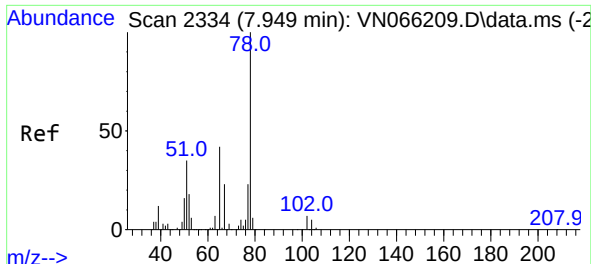
Tgt Ion: 97 Resp: 282265  
Ion Ratio Lower Upper  
97 100  
99 63.4 50.8 76.2  
61 47.5 38.6 57.8



Instrument :  
MSVOA\_N  
ClientSampleId :  
ICVVN031621

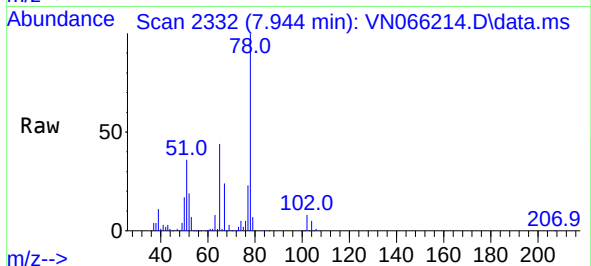
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#33  
1,2-Dichloroethane-d4  
Concen: 45.73 ug/l  
RT: 7.944 min Scan# 2332  
Delta R.T. -0.005 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

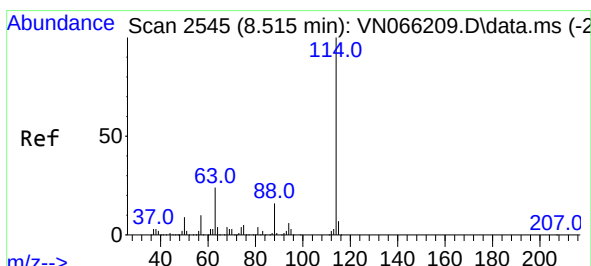
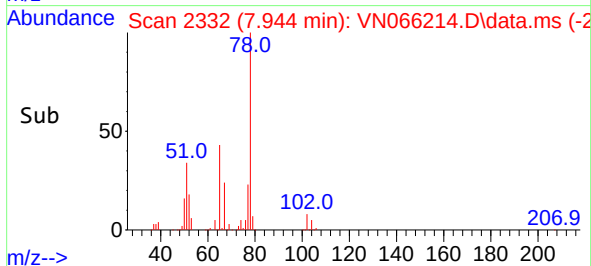
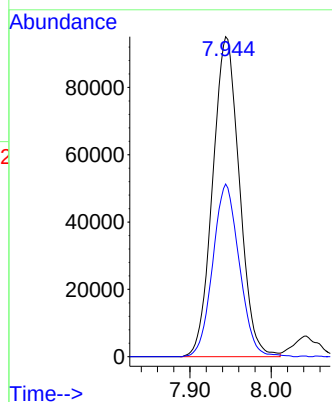
Instrument :  
MSVOA\_N  
ClientSampleId :  
ICVVN031621



Tgt Ion: 65 Resp: 216979  
Ion Ratio Lower Upper  
65 100  
67 53.7 0.0 107.2

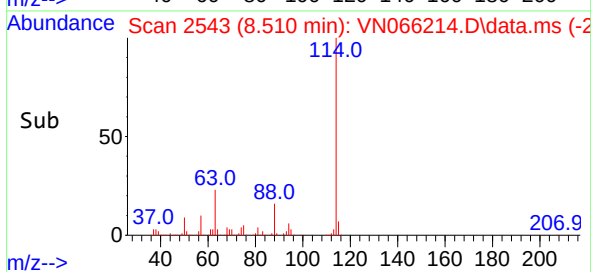
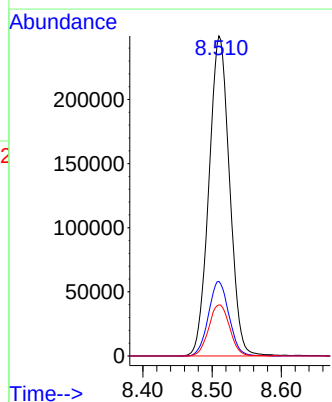
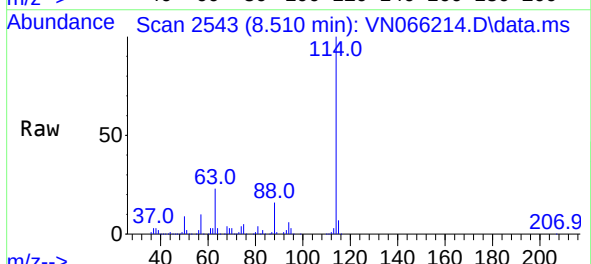
Manual Integrations  
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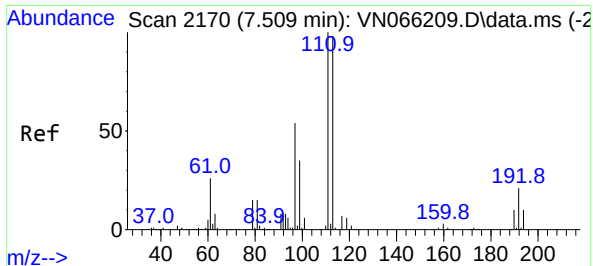
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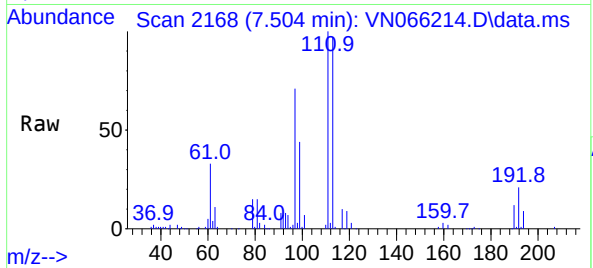
#34  
1,4-Difluorobenzene  
Concen: 50.00 ug/l  
RT: 8.510 min Scan# 2543  
Delta R.T. -0.005 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion: 114 Resp: 515874  
Ion Ratio Lower Upper  
114 100  
63 23.3 0.0 49.2  
88 16.0 0.0 33.8

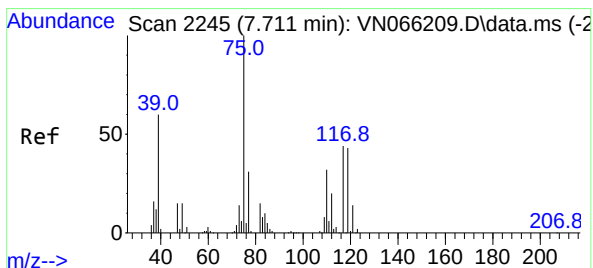
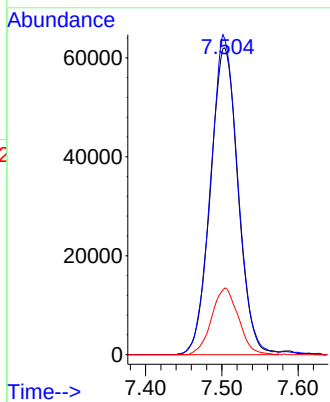
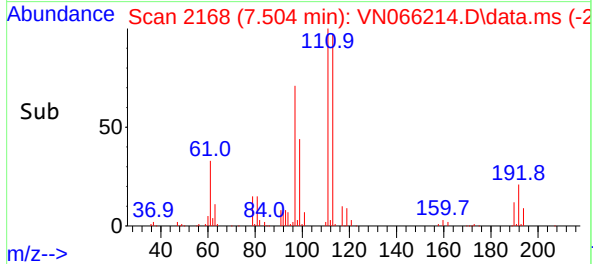




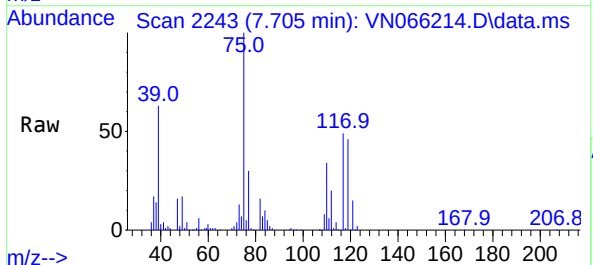
#35  
Dibromofluoromethane  
Concen: 47.46 ug/l  
RT: 7.504 min Scan# 2168  
Delta R.T. -0.005 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46



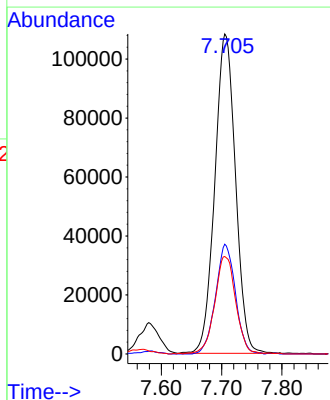
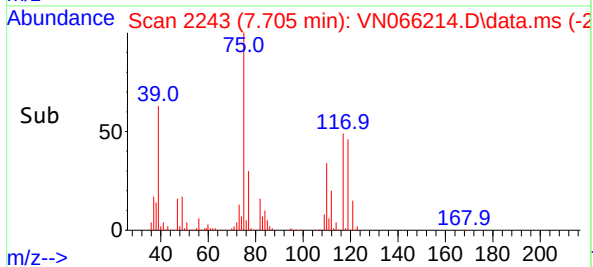
Tgt Ion: 113 Resp: 156196  
Ion Ratio Lower Upper  
113 100  
111 102.6 84.0 126.0  
192 21.1 16.7 25.1



#36  
1,1-Dichloropropene  
Concen: 49.45 ug/l  
RT: 7.705 min Scan# 2243  
Delta R.T. -0.006 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46



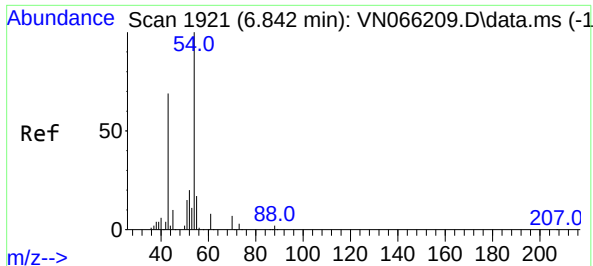
Tgt Ion: 75 Resp: 258303  
Ion Ratio Lower Upper  
75 100  
110 33.0 16.0 48.0  
77 31.0 24.9 37.3



Instrument :  
MSVOA\_N  
ClientSampleId :  
ICVFN031621

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#37

Ethyl Acetate

Concen: 45.03 ug/l

RT: 6.836 min Scan# 1919

Delta R.T. -0.006 min

Lab File: VN066214.D

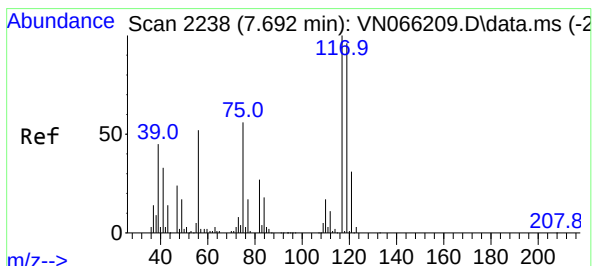
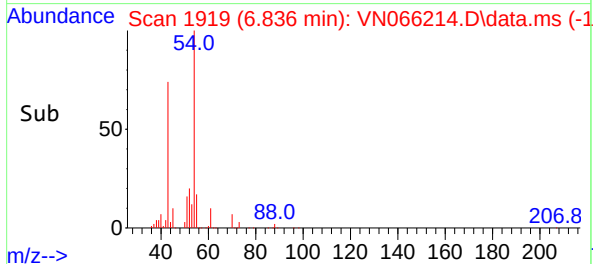
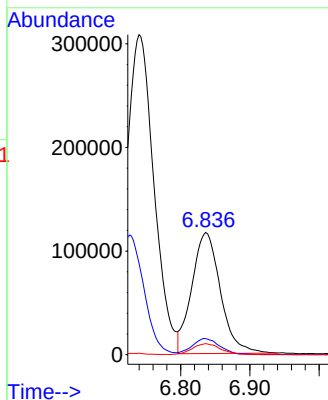
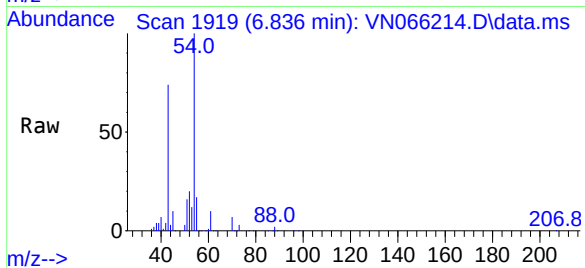
Acq: 16 Mar 2021 15:46

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 43    | Resp: | 336188 |
| Ion      | Ratio | Lower | Upper  |
| 43       | 100   |       |        |
| 61       | 12.7  | 9.2   | 13.8   |
| 70       | 9.0   | 6.1   | 9.1    |

Instrument :  
MSVOA\_N  
ClientSampleId :  
ICVVN031621

Manual Integrations  
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#38

Carbon Tetrachloride

Concen: 50.69 ug/l

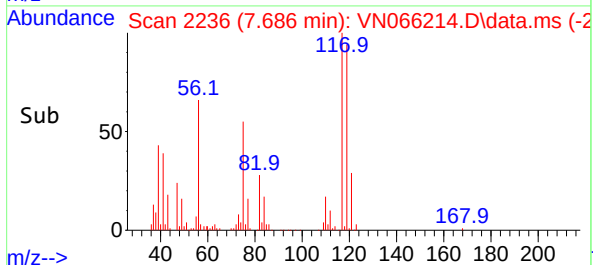
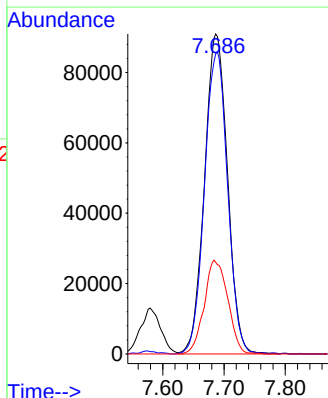
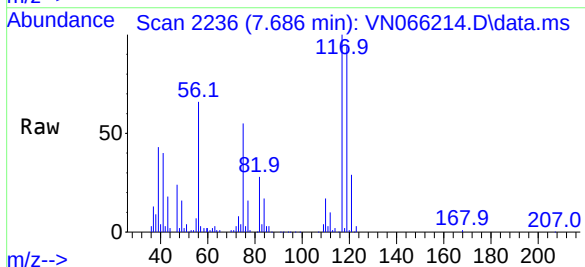
RT: 7.686 min Scan# 2236

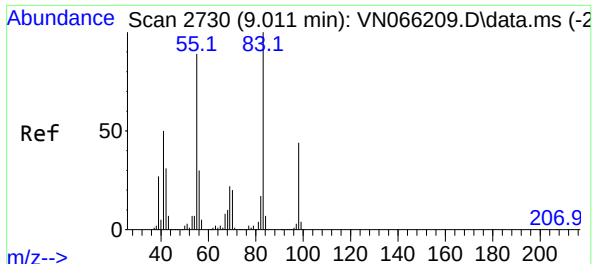
Delta R.T. -0.006 min

Lab File: VN066214.D

Acq: 16 Mar 2021 15:46

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 117   | Resp: | 237388 |
| Ion      | Ratio | Lower | Upper  |
| 117      | 100   |       |        |
| 119      | 93.6  | 74.6  | 111.8  |
| 121      | 28.7  | 23.9  | 35.9   |





#39

Methylcyclohexane

Concen: 52.32 ug/l

RT: 9.009 min Scan# 2729

Delta R.T. -0.002 min

Lab File: VN066214.D

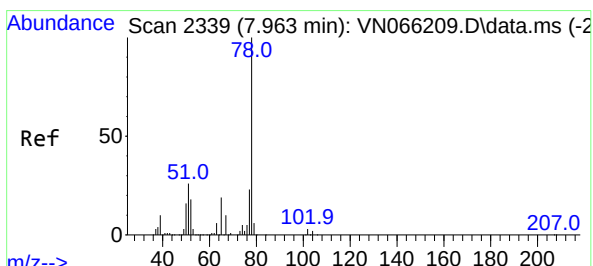
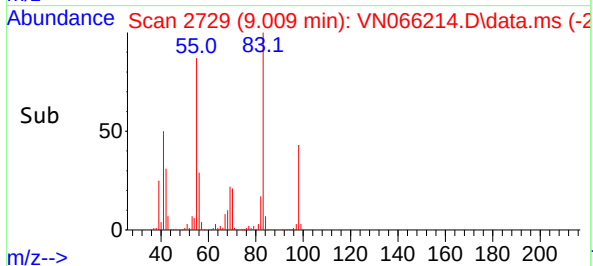
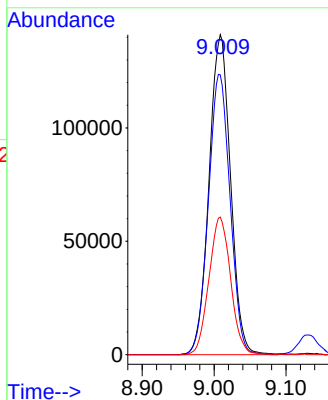
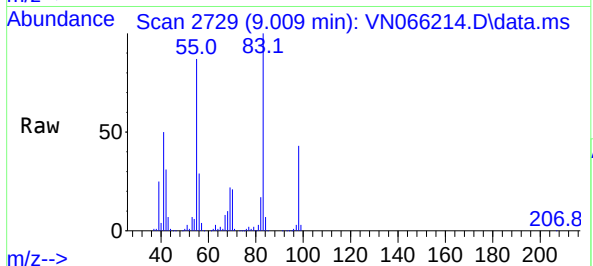
Acq: 16 Mar 2021 15:46

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 83    | Resp: | 293494 |
| Ion      | Ratio | Lower | Upper  |
| 83       | 100   |       |        |
| 55       | 87.4  | 72.8  | 109.2  |
| 98       | 43.0  | 33.7  | 50.5   |

Instrument :  
MSVOA\_N  
ClientSampleId :  
ICVVN031621

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#40

Benzene

Concen: 48.94 ug/l

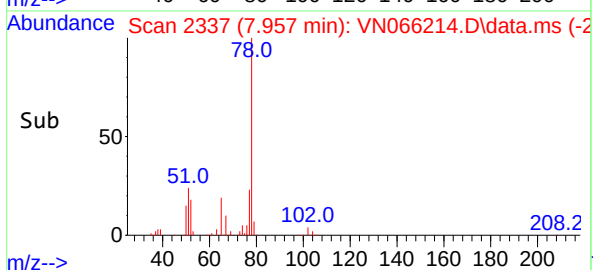
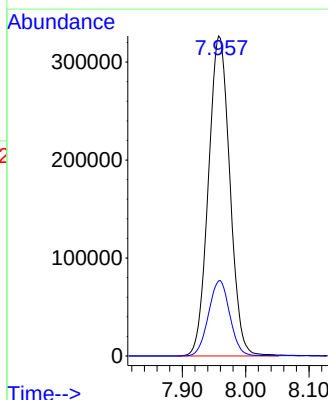
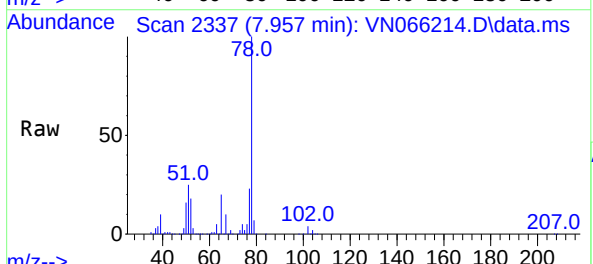
RT: 7.957 min Scan# 2337

Delta R.T. -0.006 min

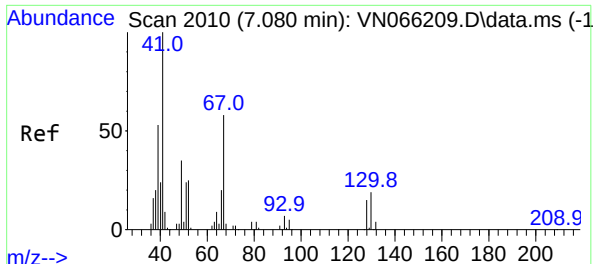
Lab File: VN066214.D

Acq: 16 Mar 2021 15:46

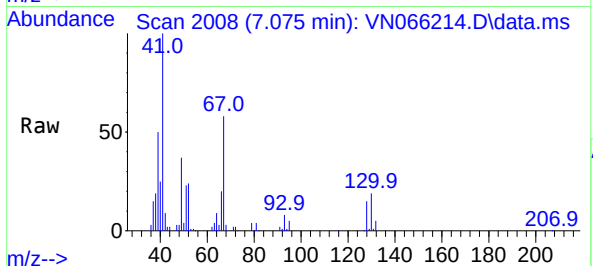
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 78    | Resp: | 767483 |
| Ion      | Ratio | Lower | Upper  |
| 78       | 100   |       |        |
| 77       | 23.5  | 18.5  | 27.7   |





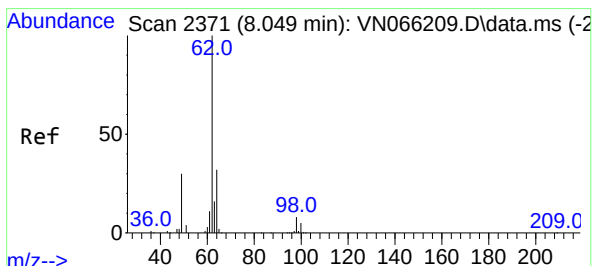
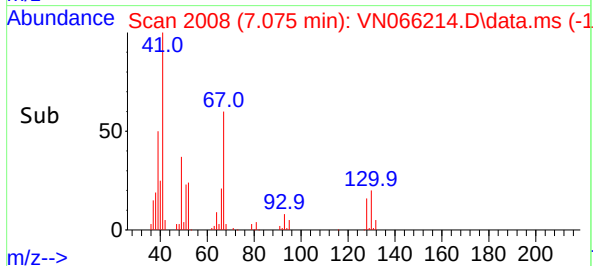
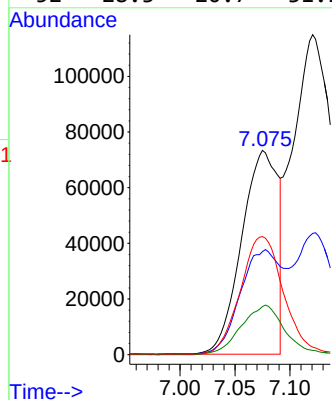


#41  
Methacrylonitrile  
Concen: 45.52 ug/l  
RT: 7.075 min Scan# 2008  
Delta R.T. -0.005 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

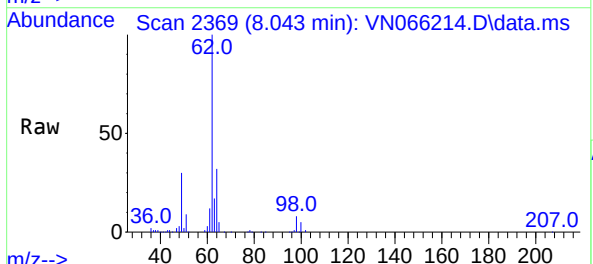


Tgt Ion: 41 Resp: 167634

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 41  | 100   |       |       |
| 39  | 59.1  | 45.0  | 67.4  |
| 67  | 69.5  | 48.2  | 72.4  |
| 52  | 28.3  | 20.7  | 31.1  |

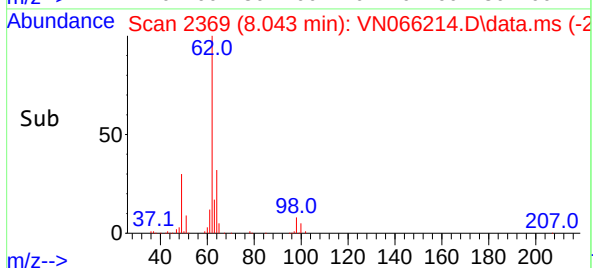
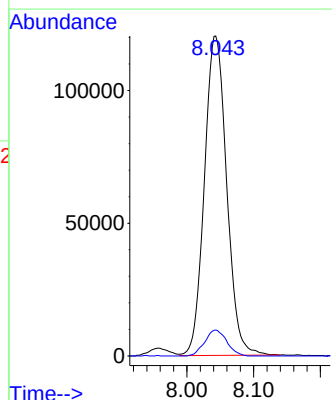


#42  
1,2-Dichloroethane  
Concen: 49.03 ug/l  
RT: 8.043 min Scan# 2369  
Delta R.T. -0.006 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46



Tgt Ion: 62 Resp: 279046

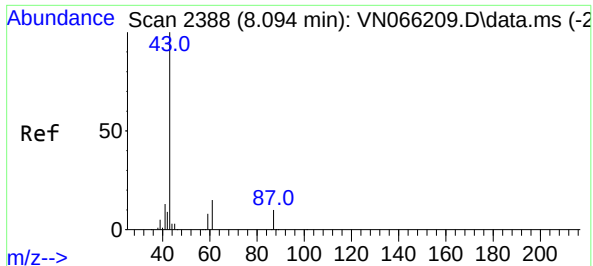
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 62  | 100   |       |       |
| 98  | 8.0   | 0.0   | 14.8  |



Instrument :  
MSVOA\_N  
ClientSampleId :  
ICVVN031621

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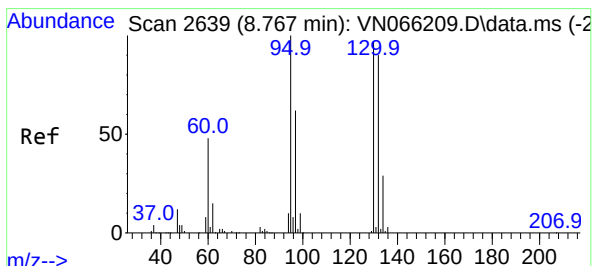
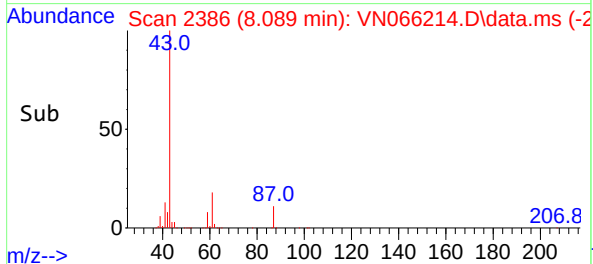
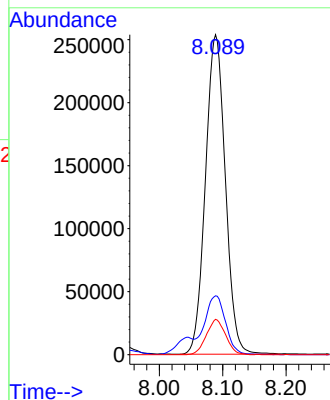
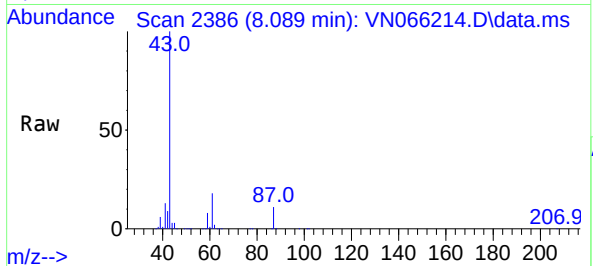
#43  
Isopropyl Acetate  
Concen: 47.96 ug/l  
RT: 8.089 min Scan# 2386  
Delta R.T. -0.005 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion: 43 Resp: 553786  
Ion Ratio Lower Upper  
43 100  
61 19.0 14.0 21.0  
87 10.7 7.9 11.9

Instrument :  
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ClientSampleId :  
ICVVN031621

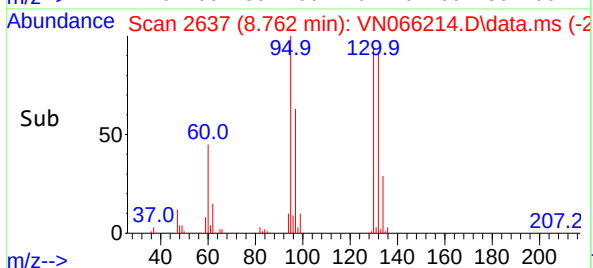
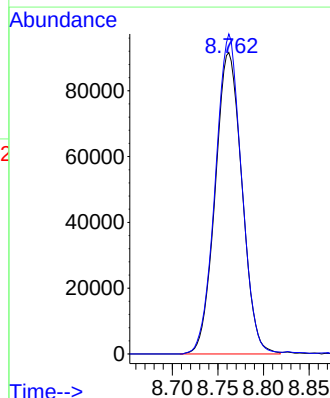
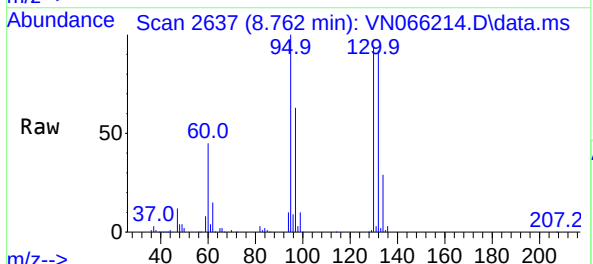
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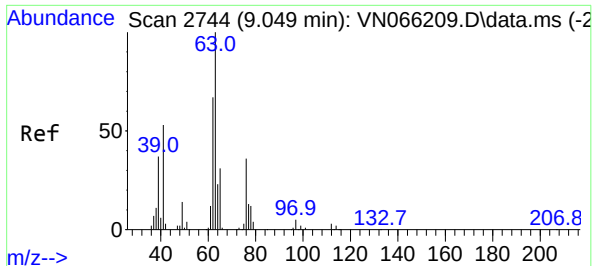
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#44  
Trichloroethene  
Concen: 49.12 ug/l  
RT: 8.762 min Scan# 2637  
Delta R.T. -0.005 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion: 130 Resp: 187256  
Ion Ratio Lower Upper  
130 100  
95 106.1 0.0 210.2





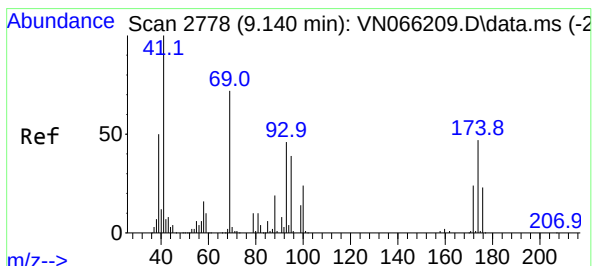
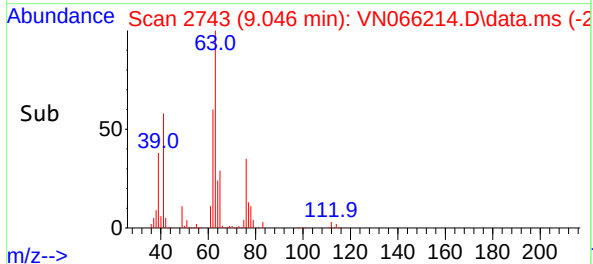
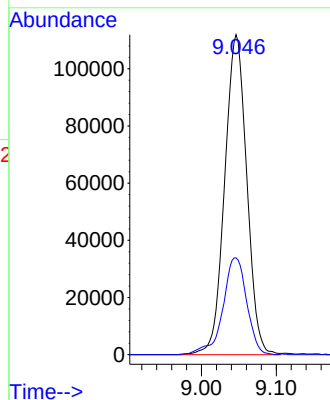
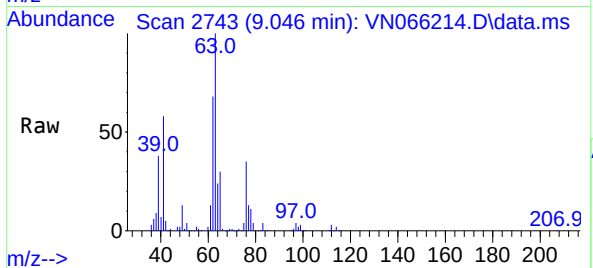
#45  
1,2-Dichloropropane  
Concen: 50.62 ug/l  
RT: 9.046 min Scan# 2743  
Delta R.T. -0.003 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion: 63 Resp: 229768  
Ion Ratio Lower Upper  
63 100  
65 30.1 24.6 37.0

Instrument :  
MSVOA\_N  
ClientSampled :  
ICVVN031621

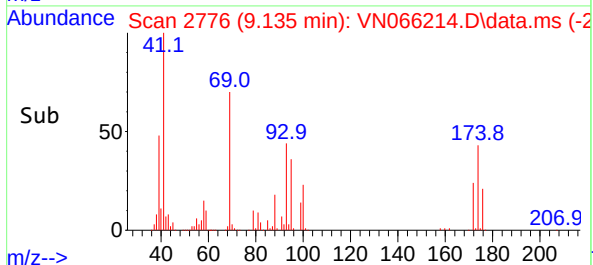
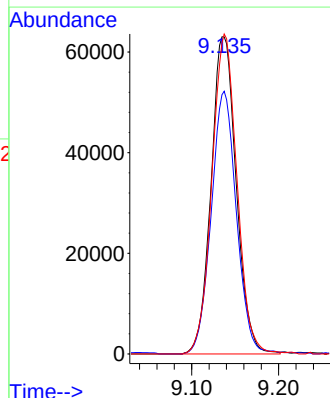
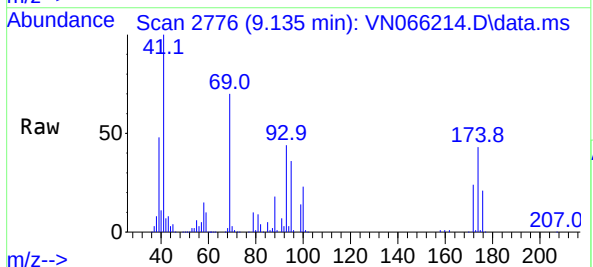
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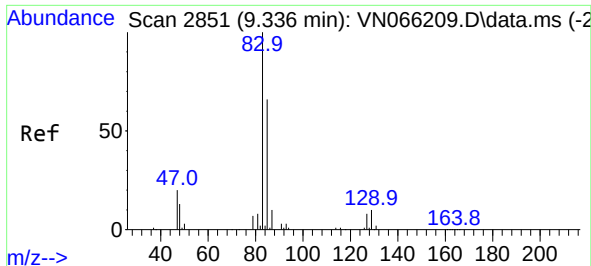
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#46  
Dibromomethane  
Concen: 50.11 ug/l  
RT: 9.135 min Scan# 2776  
Delta R.T. -0.005 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion: 93 Resp: 126736  
Ion Ratio Lower Upper  
93 100  
95 83.2 66.1 99.1  
174 100.4 78.2 117.4





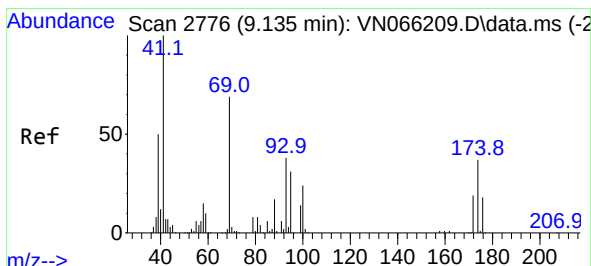
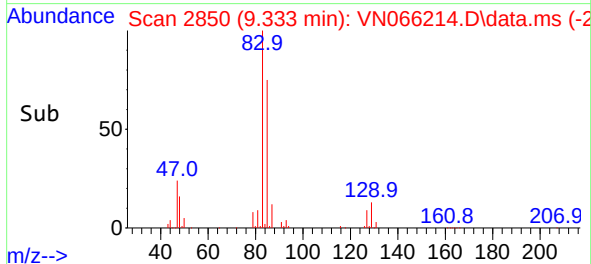
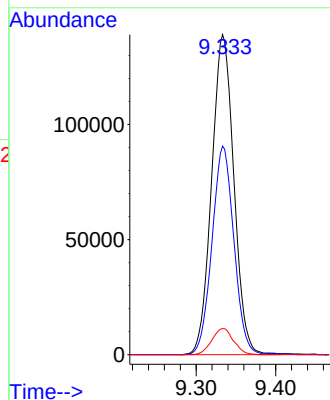
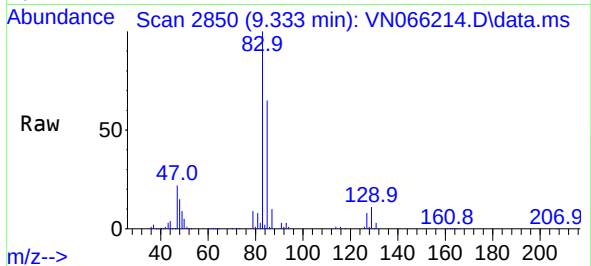
#47  
Bromodichloromethane  
Concen: 48.98 ug/l  
RT: 9.333 min Scan# 2850  
Delta R.T. -0.003 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion: 83 Resp: 270102  
Ion Ratio Lower Upper  
83 100  
85 65.2 50.3 75.5  
127 8.2 6.2 9.2

Instrument :  
MSVOA\_N  
ClientSampleId :  
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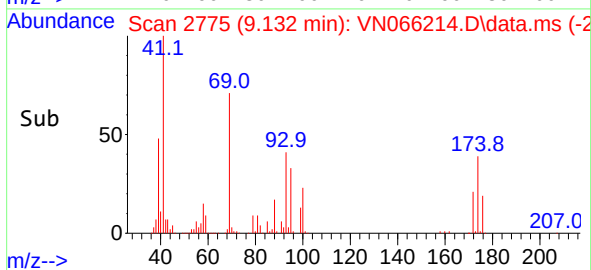
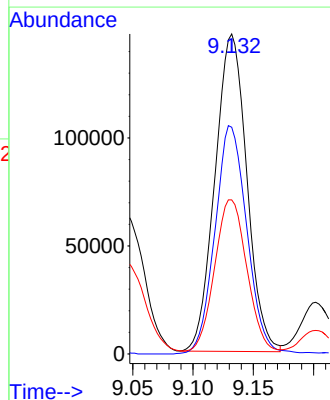
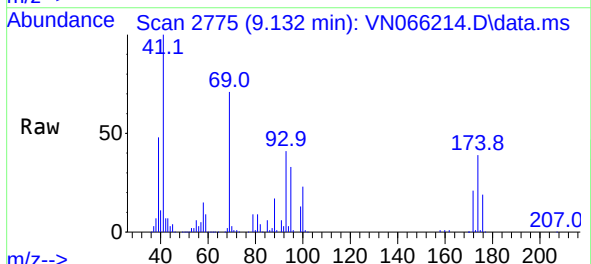
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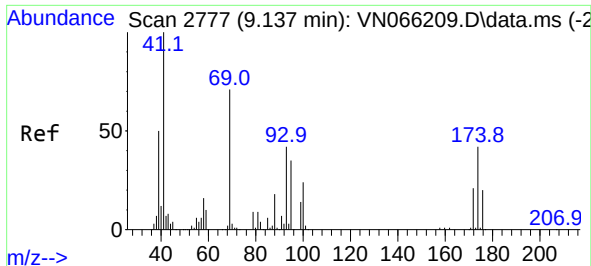
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#48  
Methyl methacrylate  
Concen: 49.37 ug/l  
RT: 9.132 min Scan# 2775  
Delta R.T. -0.003 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion: 41 Resp: 270243  
Ion Ratio Lower Upper  
41 100  
69 72.1 54.7 82.1  
39 49.6 40.2 60.2





#49  
1,4-Dioxane  
Concen: 896.00 ug/l  
RT: 9.135 min Scan# 2776  
Delta R.T. -0.002 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

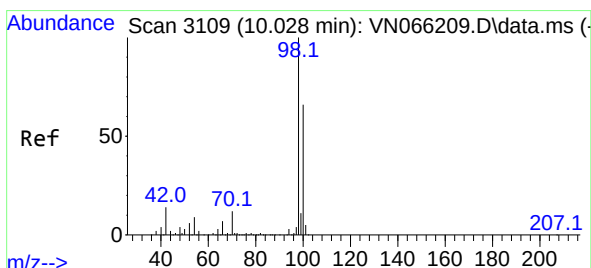
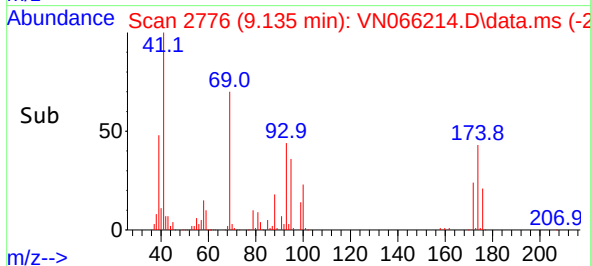
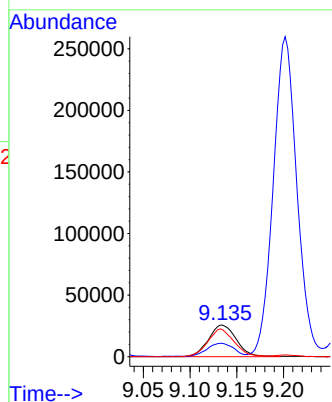
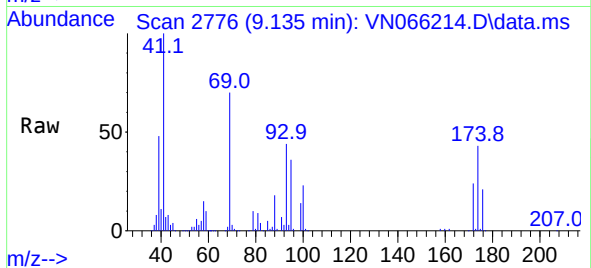
Tgt Ion: 88 Resp: 53212

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 88  | 100   |       |       |
| 43  | 39.2  | 34.4  | 51.6  |
| 58  | 83.7  | 67.3  | 100.9 |

Instrument :  
MSVOA\_N  
ClientSampleId :  
ICVVN031621

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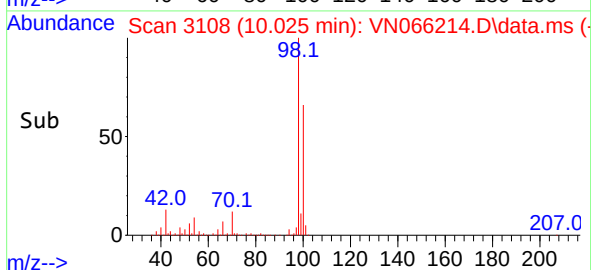
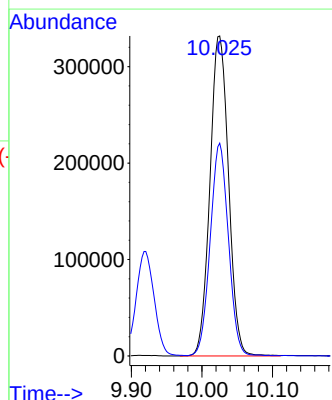
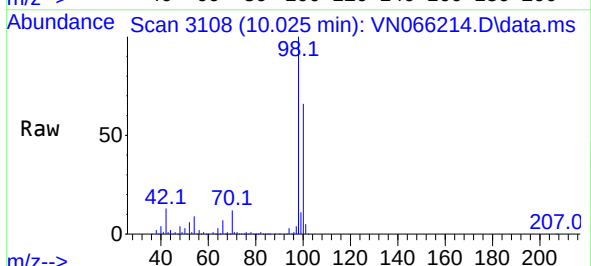
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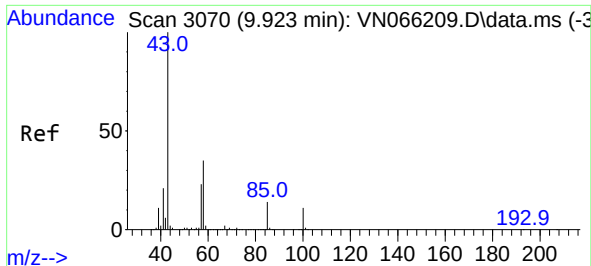


#50  
Toluene-d8  
Concen: 47.81 ug/l  
RT: 10.025 min Scan# 3108  
Delta R.T. -0.003 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion: 98 Resp: 608396

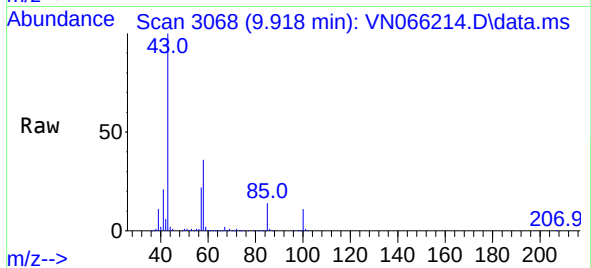
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 98  | 100   |       |       |
| 100 | 64.7  | 51.0  | 76.6  |





#51  
4-Methyl-2-Pentanone  
Concen: 247.67 ug/l  
RT: 9.918 min Scan# 3068  
Delta R.T. -0.005 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

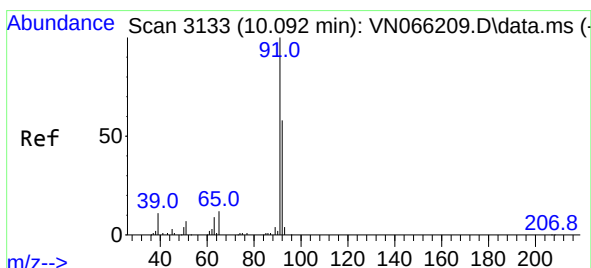
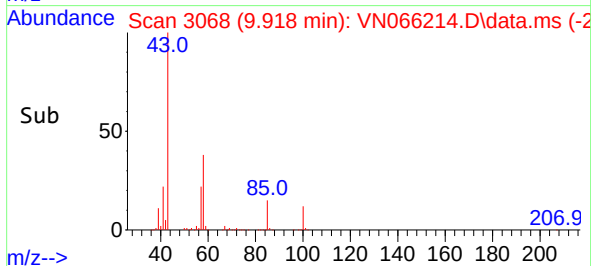
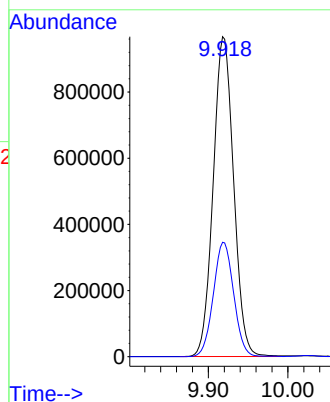
Instrument :  
MSVOA\_N  
ClientSampleId :  
ICVVN031621



Tgt Ion: 43 Resp: 1728168  
Ion Ratio Lower Upper  
43 100  
58 35.6 27.5 41.3

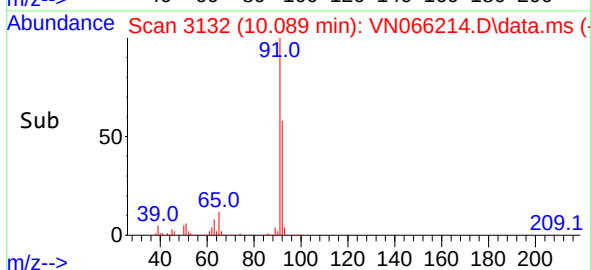
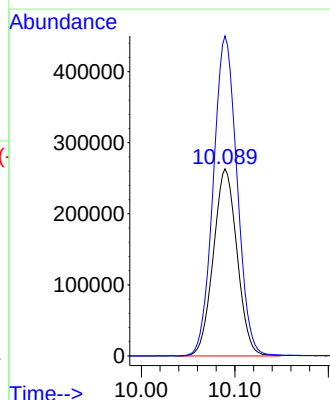
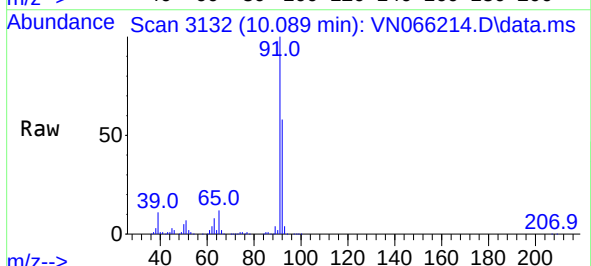
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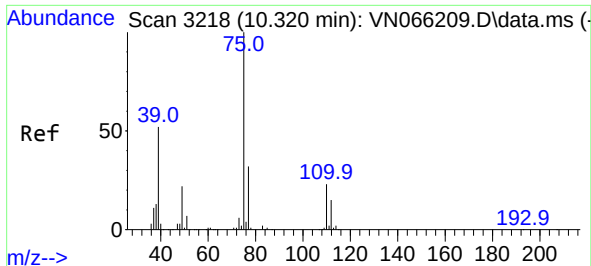
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#52  
Toluene  
Concen: 51.06 ug/l  
RT: 10.089 min Scan# 3132  
Delta R.T. -0.003 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion: 92 Resp: 464116  
Ion Ratio Lower Upper  
92 100  
91 171.7 137.5 206.3





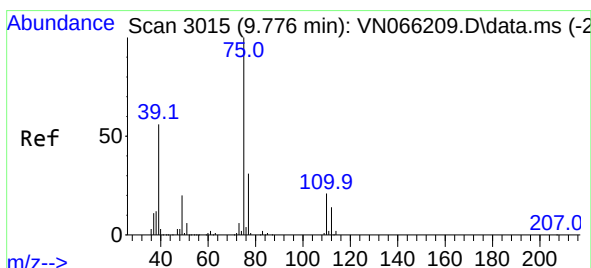
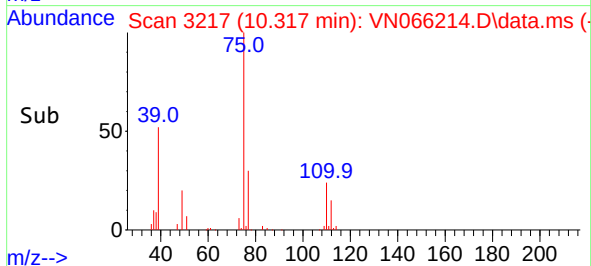
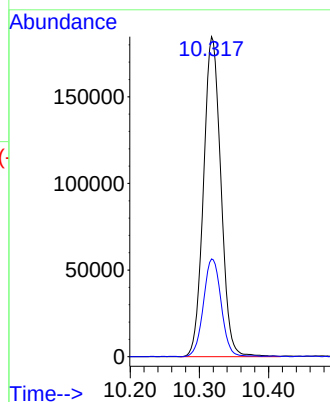
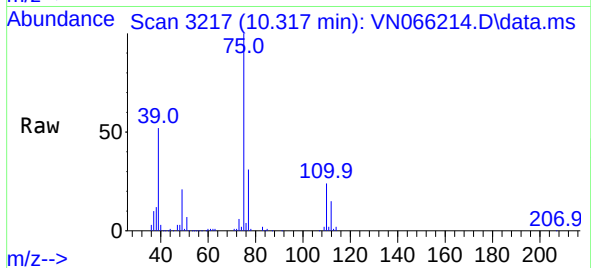
#53  
t-1,3-Dichloropropene  
Concen: 51.64 ug/l  
RT: 10.317 min Scan# 3217  
Delta R.T. -0.003 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion: 75 Resp: 321969  
Ion Ratio Lower Upper  
75 100  
77 30.6 25.0 37.4

Instrument :  
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ClientSampleId :  
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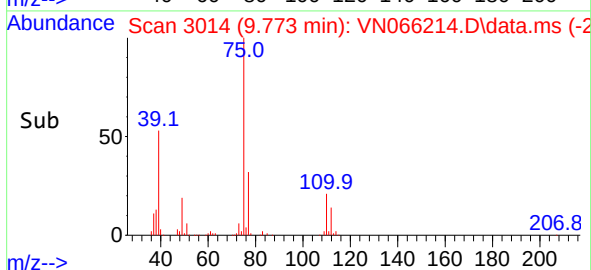
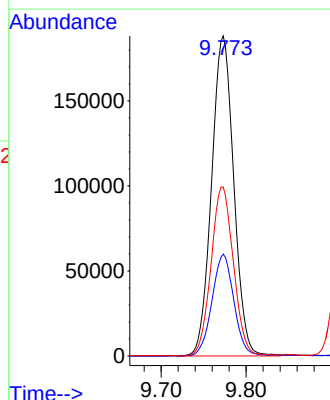
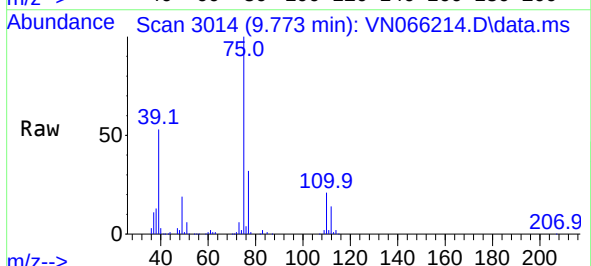
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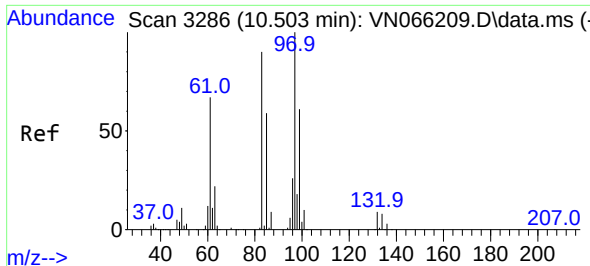
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#54  
cis-1,3-Dichloropropene  
Concen: 50.46 ug/l  
RT: 9.773 min Scan# 3014  
Delta R.T. -0.003 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

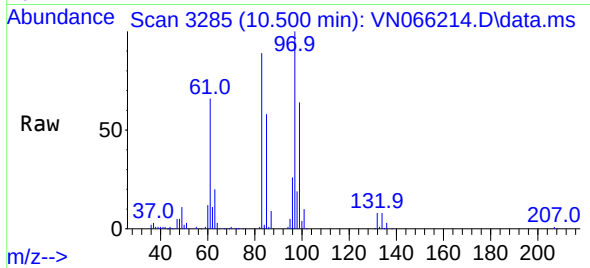
Tgt Ion: 75 Resp: 341837  
Ion Ratio Lower Upper  
75 100  
77 31.8 25.0 37.4  
39 52.8 46.2 69.2





#55  
1,1,2-Trichloroethane  
Concen: 49.86 ug/l  
RT: 10.500 min Scan# 3285  
Delta R.T. -0.003 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

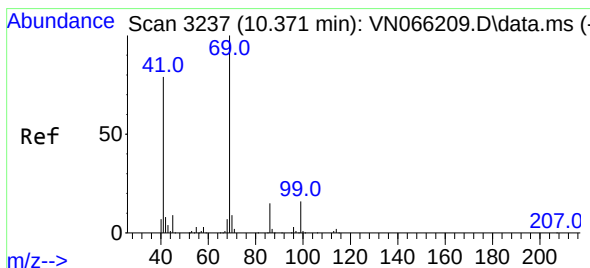
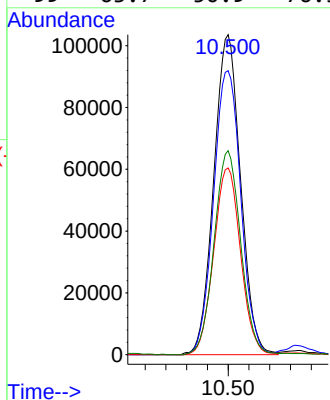
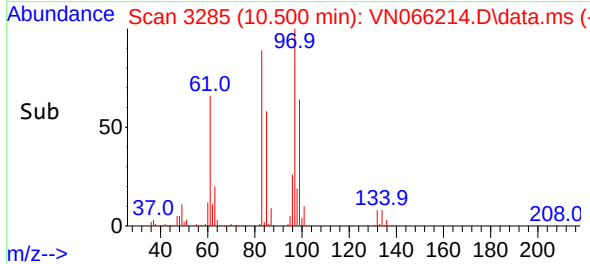
Instrument :  
MSVOA\_N  
ClientSampleId :  
ICVVN031621



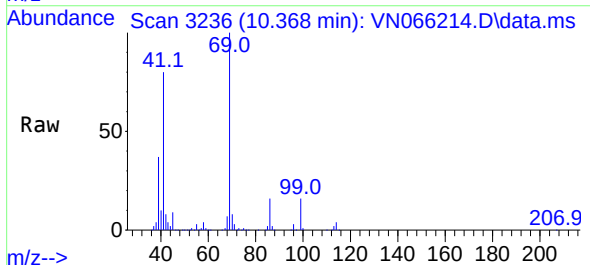
Tgt Ion: 97 Resp: 185652  
Ion Ratio Lower Upper  
97 100  
83 88.7 73.3 109.9  
85 58.4 49.8 74.8  
99 63.7 50.9 76.3

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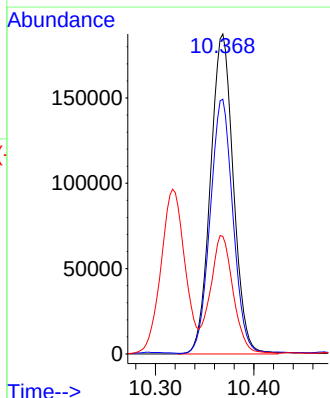
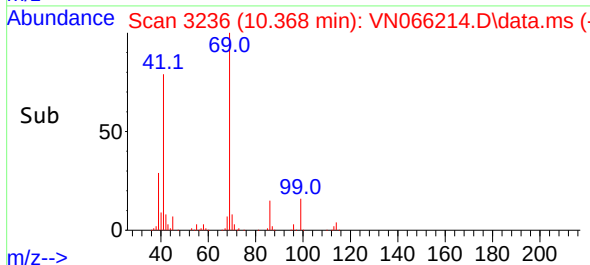
MMDadoda  
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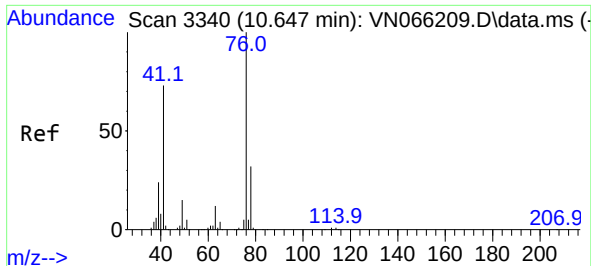
#56  
Ethyl methacrylate  
Concen: 45.98 ug/l  
RT: 10.368 min Scan# 3236  
Delta R.T. -0.003 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46



Tgt Ion: 69 Resp: 304381  
Ion Ratio Lower Upper  
69 100  
41 78.8 66.2 99.4  
39 36.3 31.5 47.3

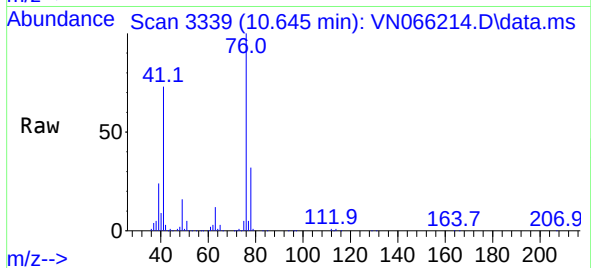






#57  
1,3-Dichloropropane  
Concen: 49.44 ug/l  
RT: 10.645 min Scan# 3339  
Delta R.T. -0.002 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

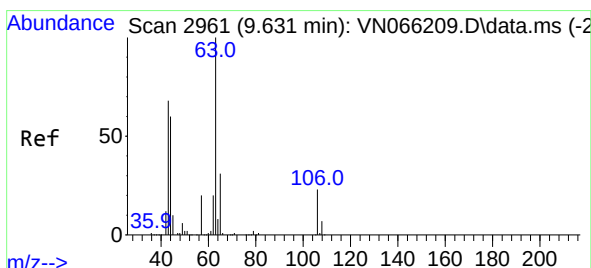
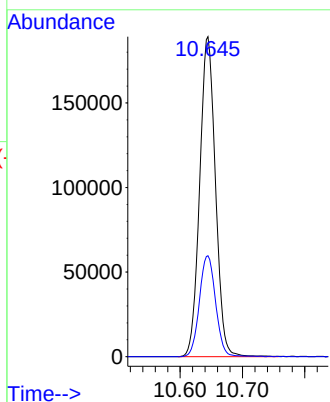
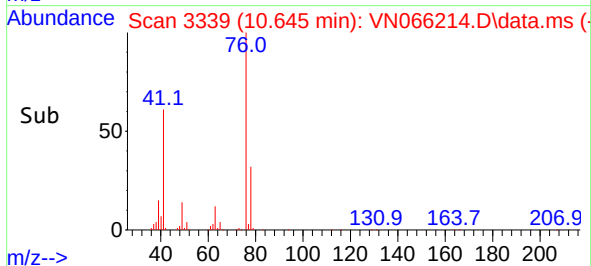
Instrument :  
MSVOA\_N  
ClientSampleId :  
ICVVN031621



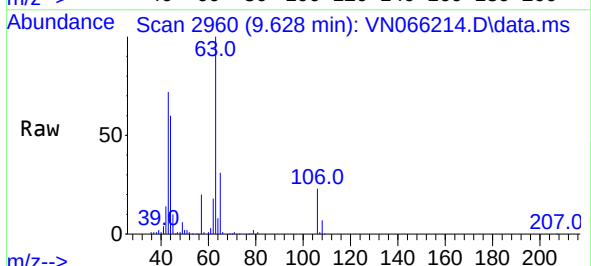
Tgt Ion: 76 Resp: 332132  
Ion Ratio Lower Upper  
76 100  
78 32.5 25.4 38.2

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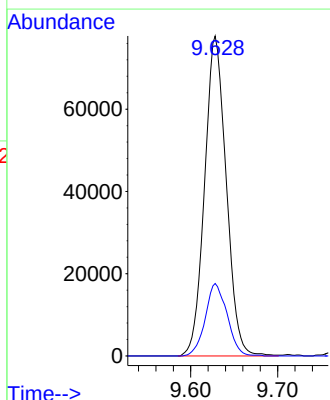
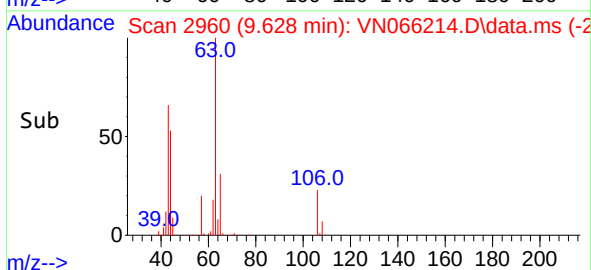
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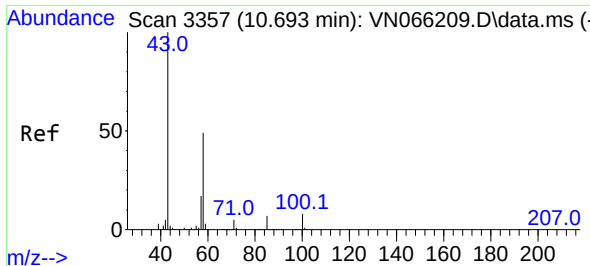


#58  
2-Chloroethyl Vinyl ether  
Concen: 195.10 ug/l  
RT: 9.628 min Scan# 2960  
Delta R.T. -0.003 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46



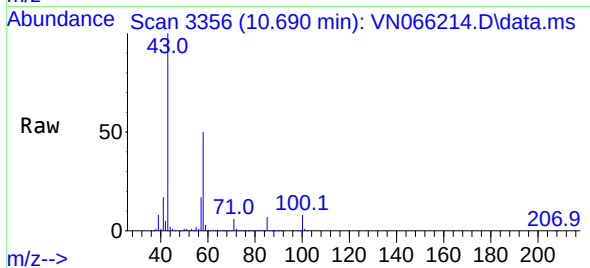
Tgt Ion: 63 Resp: 134458  
Ion Ratio Lower Upper  
63 100  
106 22.9 17.6 26.4





#59  
2-Hexanone  
Concen: 235.18 ug/l  
RT: 10.690 min Scan# 3356  
Delta R.T. -0.003 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

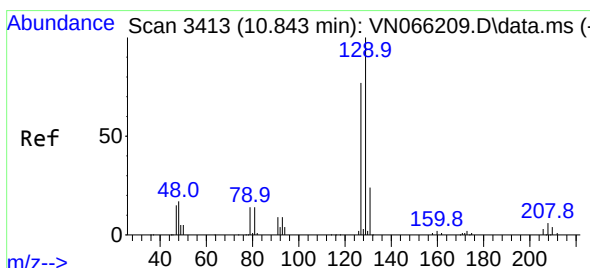
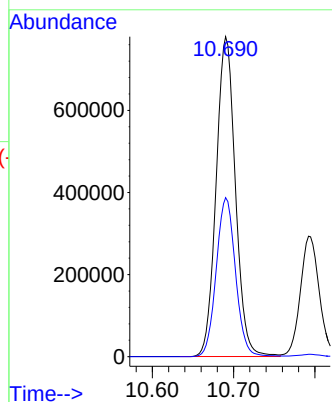
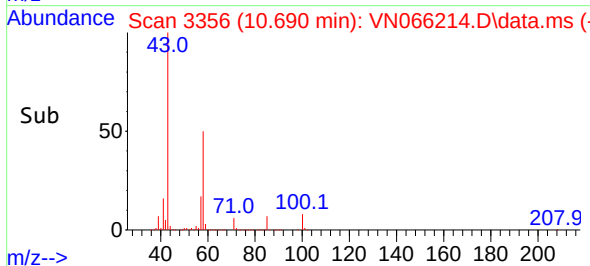
Instrument :  
MSVOA\_N  
ClientSampleId :  
ICVVN031621



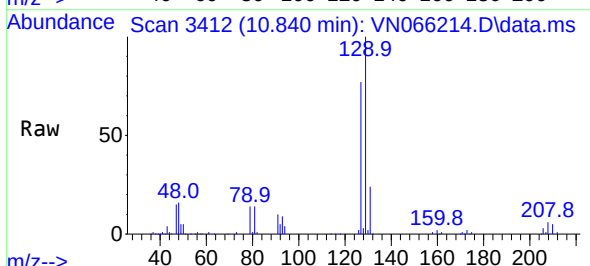
Tgt Ion: 43 Resp: 1282610  
Ion Ratio Lower Upper  
43 100  
58 49.8 23.8 71.5

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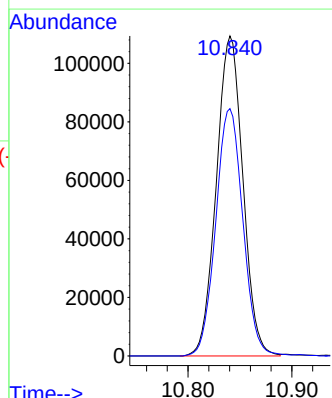
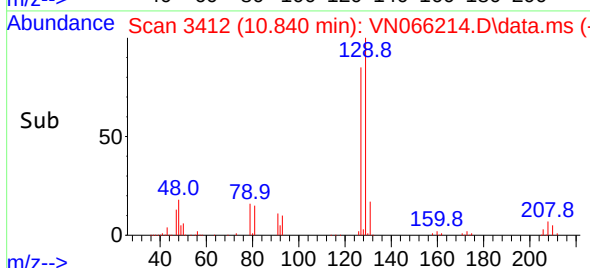
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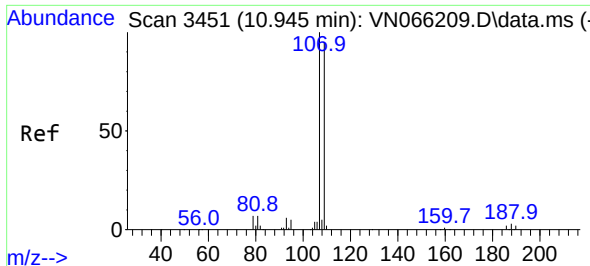


#60  
Dibromochloromethane  
Concen: 49.88 ug/l  
RT: 10.840 min Scan# 3412  
Delta R.T. -0.003 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

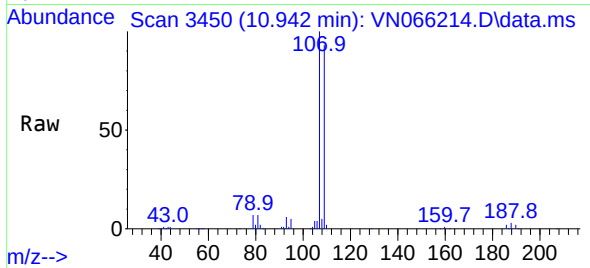


Tgt Ion: 129 Resp: 194547  
Ion Ratio Lower Upper  
129 100  
127 78.9 39.2 117.6

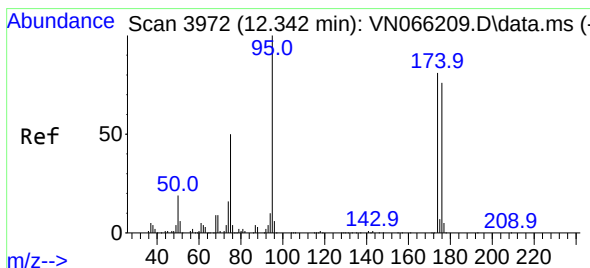
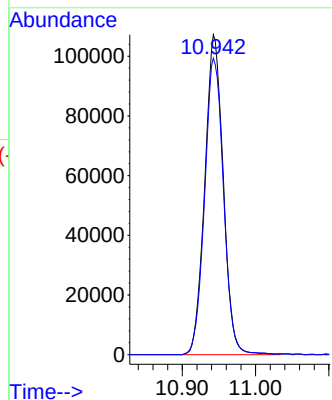
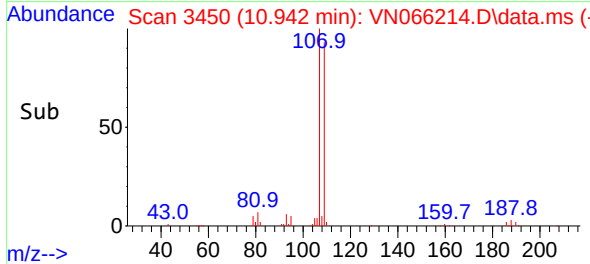




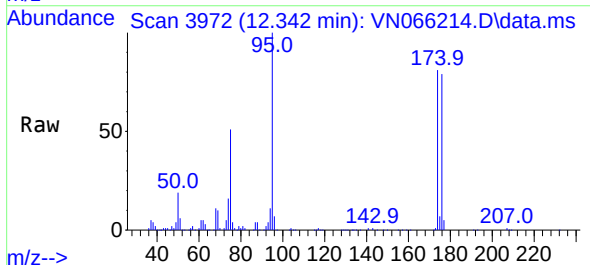
#61  
1,2-Dibromoethane  
Concen: 50.57 ug/l  
RT: 10.942 min Scan# 3450  
Delta R.T. -0.003 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46



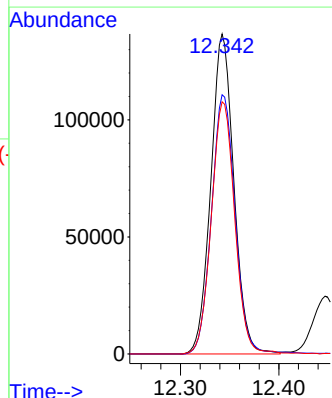
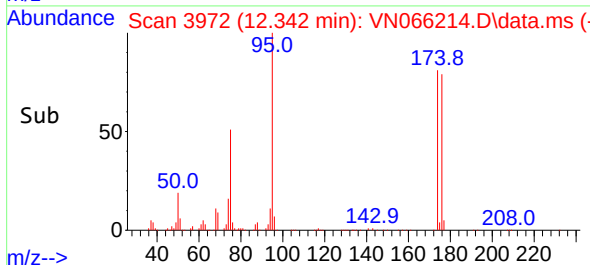
Tgt Ion:107 Resp: 187506  
Ion Ratio Lower Upper  
107 100  
109 95.0 75.5 113.3



#62  
4-Bromofluorobenzene  
Concen: 48.54 ug/l  
RT: 12.342 min Scan# 3972  
Delta R.T. 0.000 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46



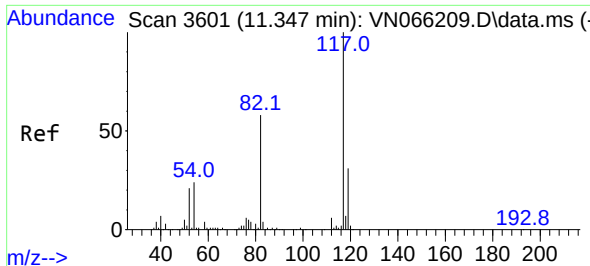
Tgt Ion: 95 Resp: 222657  
Ion Ratio Lower Upper  
95 100  
174 83.4 0.0 162.4  
176 80.2 0.0 156.2



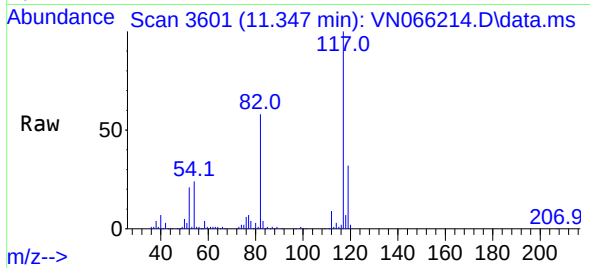
Instrument :  
MSVOA\_N  
ClientSampleId :  
ICVVN031621

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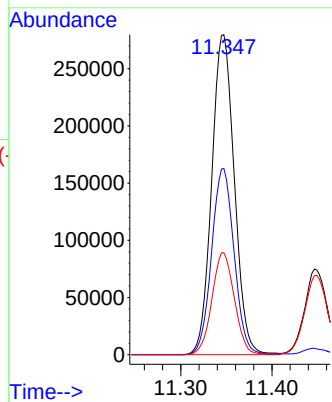
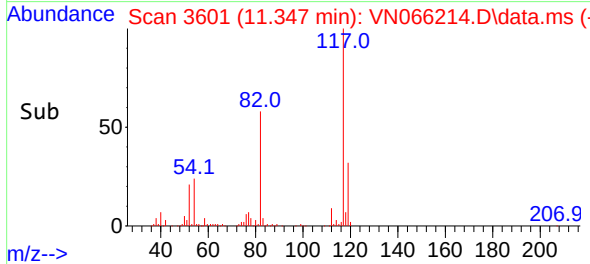
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#63  
Chlorobenzene-d5  
Concen: 50.00 ug/l  
RT: 11.347 min Scan# 3601  
Delta R.T. 0.000 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46



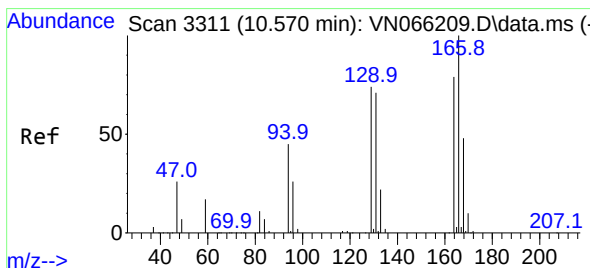
Tgt Ion:117 Resp: 482251  
Ion Ratio Lower Upper  
117 100  
82 58.2 49.0 73.6  
119 31.9 25.7 38.5



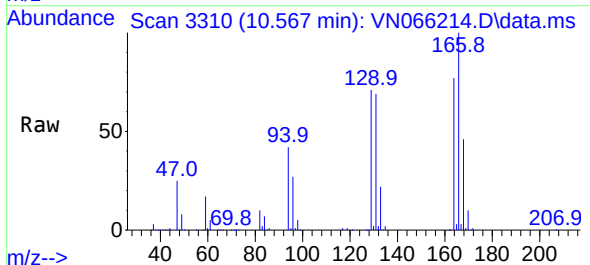
Instrument :  
MSVOA\_N  
ClientSampled :  
ICVVN031621

Manual Integrations  
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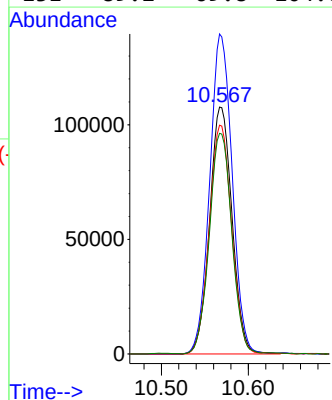
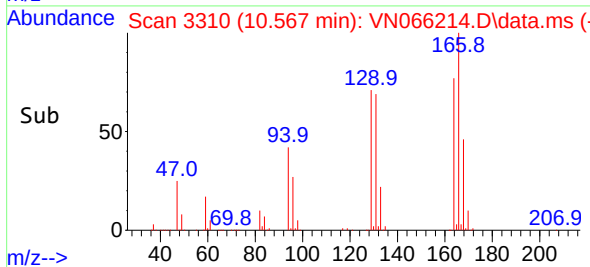
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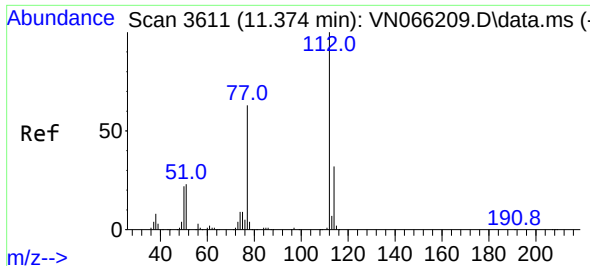


#64  
Tetrachloroethene  
Concen: 48.42 ug/l  
RT: 10.567 min Scan# 3310  
Delta R.T. -0.003 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46



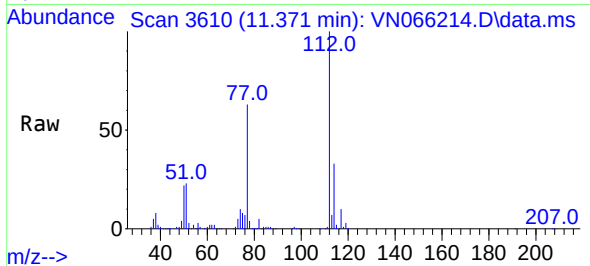
Tgt Ion:164 Resp: 193654  
Ion Ratio Lower Upper  
164 100  
166 129.6 98.9 148.3  
129 92.6 73.2 109.8  
131 89.2 69.8 104.6





#65  
Chlorobenzene  
Concen: 50.02 ug/l  
RT: 11.371 min Scan# 3610  
Delta R.T. -0.003 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

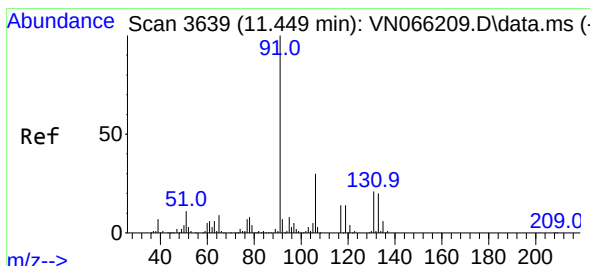
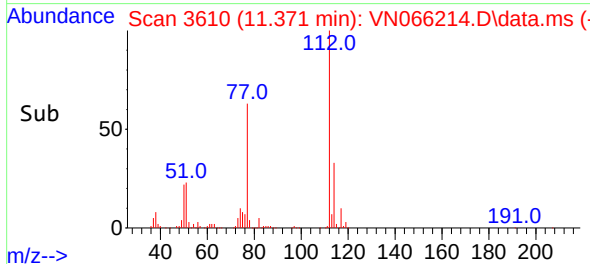
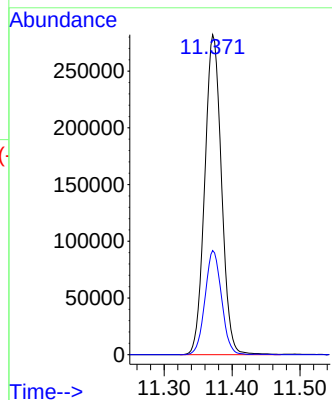
Instrument :  
MSVOA\_N  
ClientSampleId :  
ICVVN031621



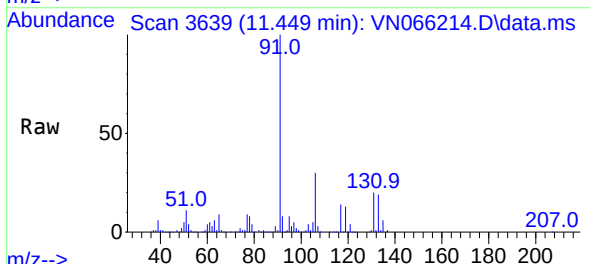
Tgt Ion:112 Resp: 484042  
Ion Ratio Lower Upper  
112 100  
114 32.5 25.4 38.0

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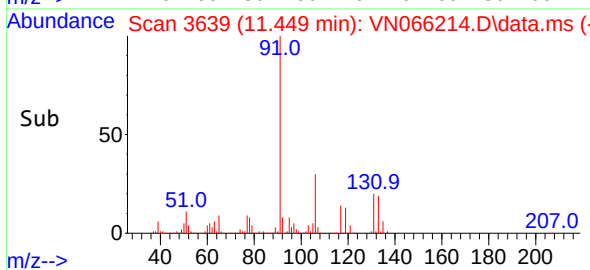
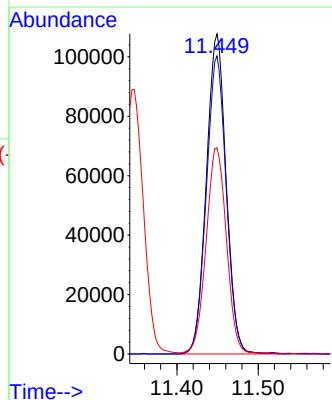
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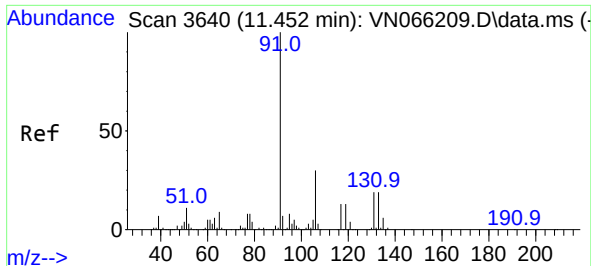


#66  
1,1,1,2-Tetrachloroethane  
Concen: 50.35 ug/l  
RT: 11.449 min Scan# 3639  
Delta R.T. 0.000 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46



Tgt Ion:131 Resp: 182521  
Ion Ratio Lower Upper  
131 100  
133 93.4 47.5 142.5  
119 65.5 33.1 99.2





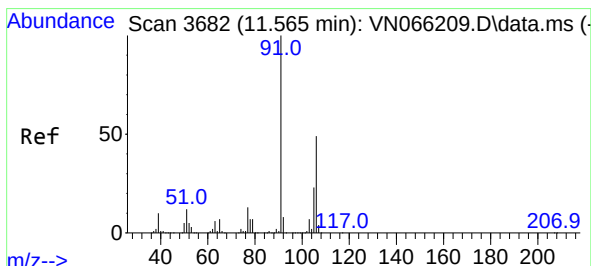
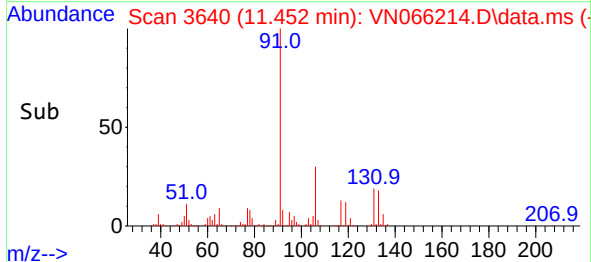
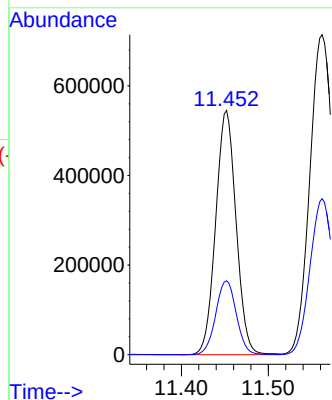
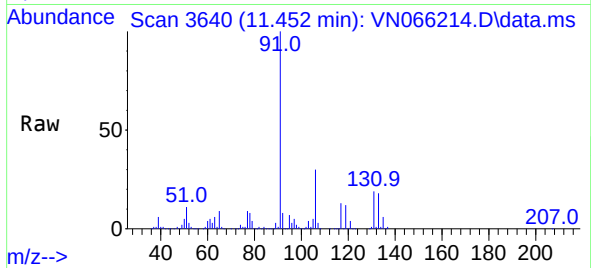
#67  
Ethyl Benzene  
Concen: 51.78 ug/l  
RT: 11.452 min Scan# 3640  
Delta R.T. -0.000 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion: 91 Resp: 888583  
Ion Ratio Lower Upper  
91 100  
106 30.3 24.2 36.2

Instrument :  
MSVOA\_N  
ClientSampleId :  
ICVVN031621

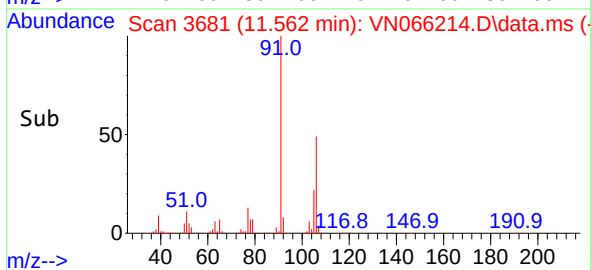
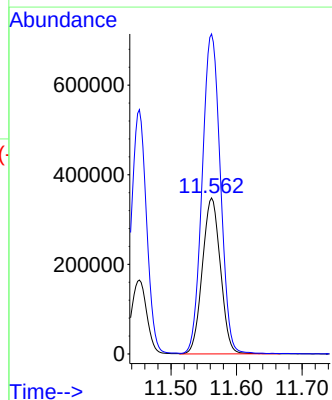
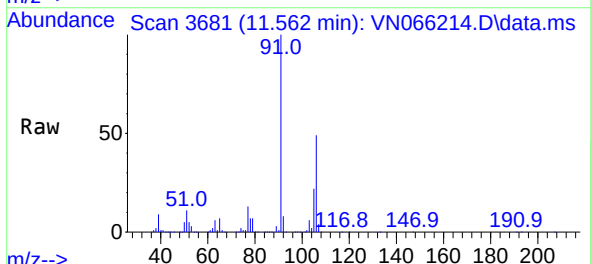
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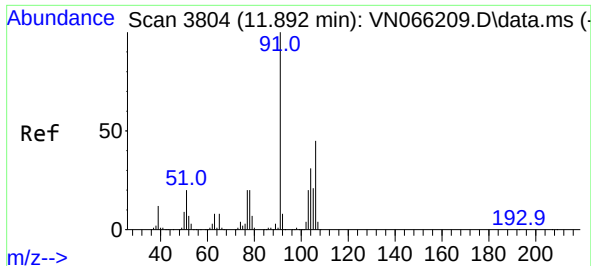
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#68  
m/p-Xylenes  
Concen: 104.22 ug/l  
RT: 11.562 min Scan# 3681  
Delta R.T. -0.003 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

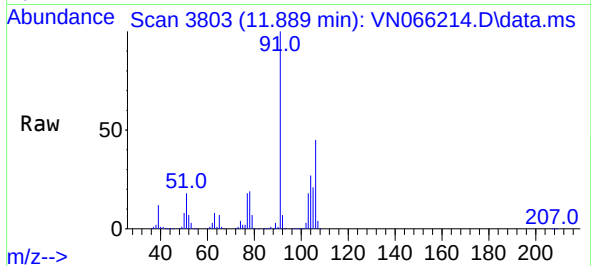
Tgt Ion:106 Resp: 663595  
Ion Ratio Lower Upper  
106 100  
91 206.6 168.2 252.4





#69  
o-Xylene  
Concen: 51.17 ug/l  
RT: 11.889 min Scan# 3803  
Delta R.T. -0.003 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

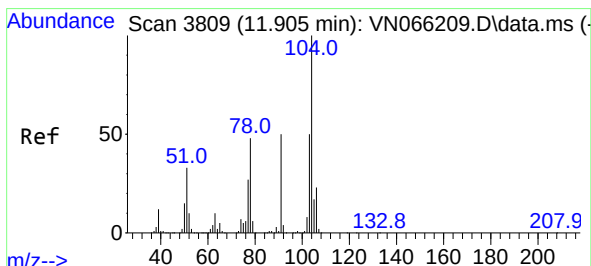
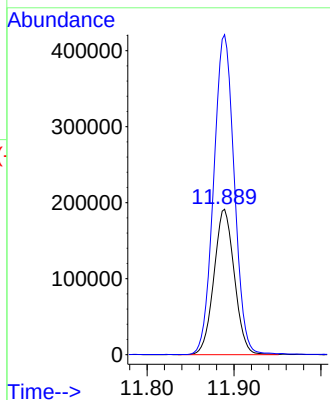
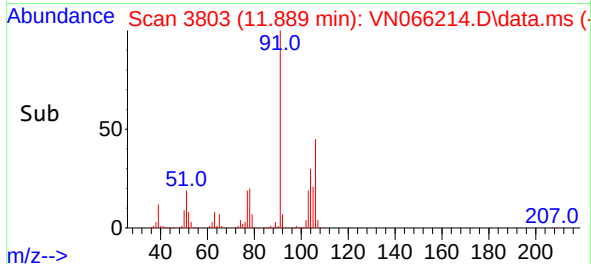
Instrument :  
MSVOA\_N  
ClientSampleId :  
ICVVN031621



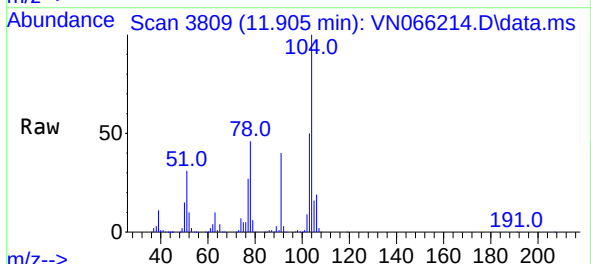
Tgt Ion:106 Resp: 312983  
Ion Ratio Lower Upper  
106 100  
91 221.8 111.8 335.3

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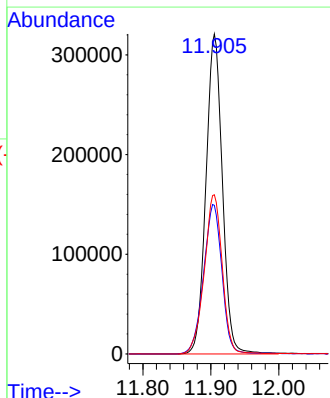
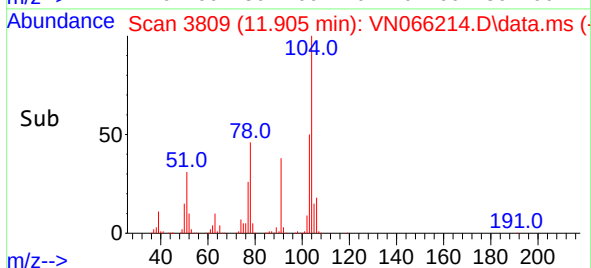
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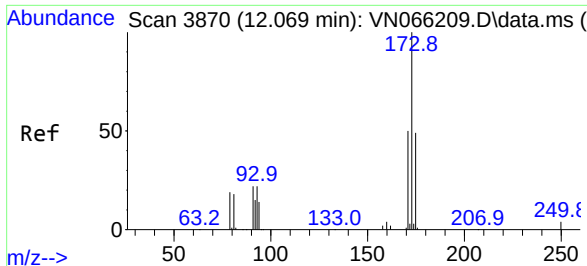


#70  
Styrene  
Concen: 47.60 ug/l  
RT: 11.905 min Scan# 3809  
Delta R.T. 0.000 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46



Tgt Ion:104 Resp: 539780  
Ion Ratio Lower Upper  
104 100  
78 52.2 43.8 65.6  
103 54.5 43.7 65.5





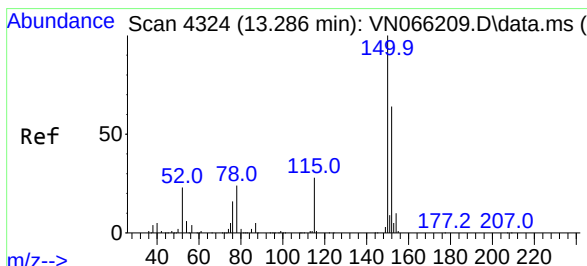
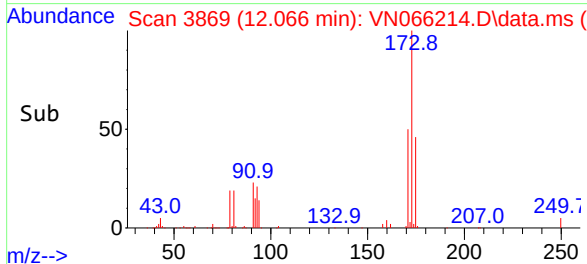
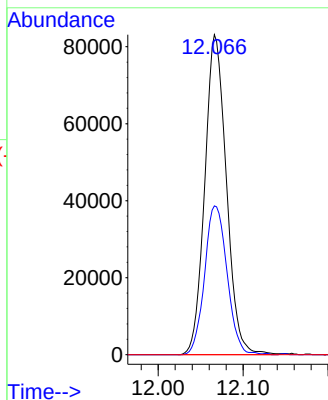
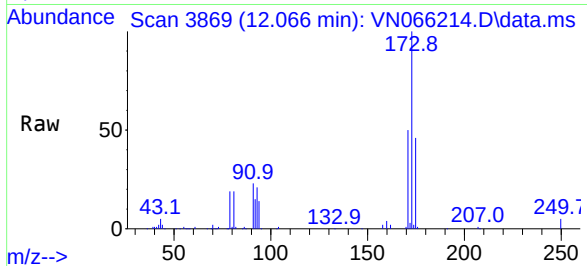
#71  
Bromoform  
Concen: 51.06 ug/l  
RT: 12.066 min Scan# 3869  
Delta R.T. -0.003 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion:173 Resp: 146749  
Ion Ratio Lower Upper  
173 100  
175 48.4 23.9 71.8  
254 0.0 0.0 0.0

Instrument :  
MSVOA\_N  
ClientSampleId :  
ICVFN031621

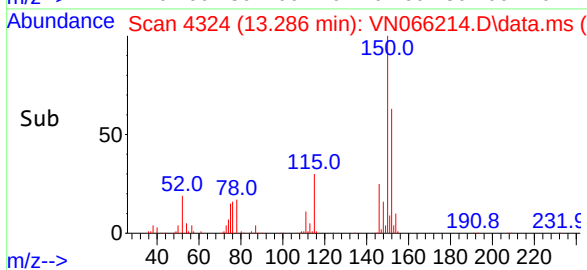
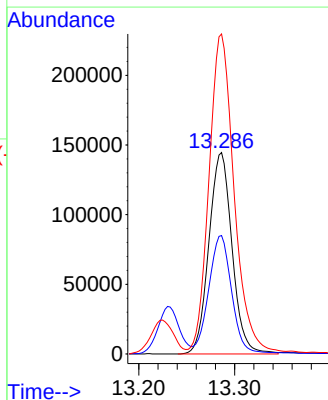
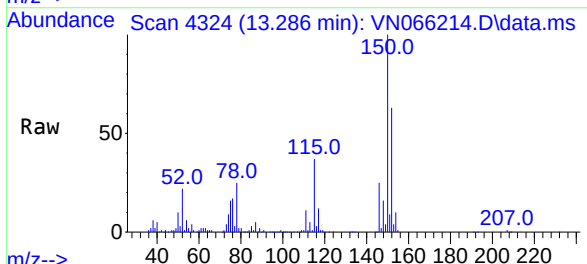
Manual Integrations  
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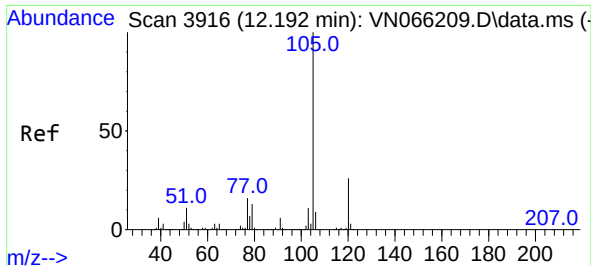


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.00 ug/l  
RT: 13.286 min Scan# 4324  
Delta R.T. 0.000 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

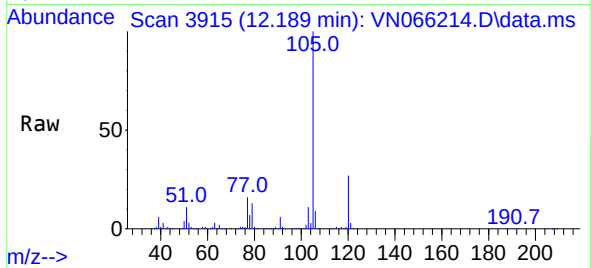
Tgt Ion:152 Resp: 242669  
Ion Ratio Lower Upper  
152 100  
115 57.2 29.4 88.3  
150 169.9 0.0 352.2



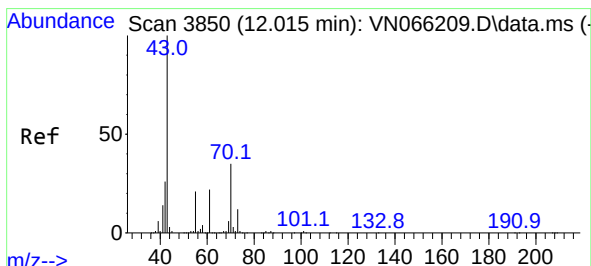
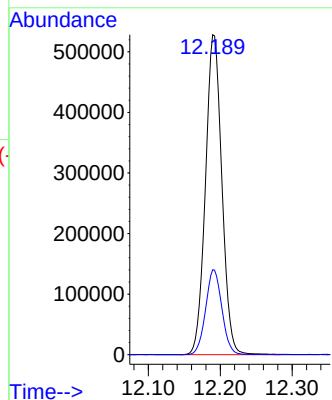
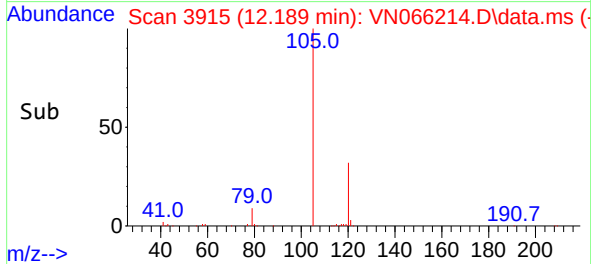




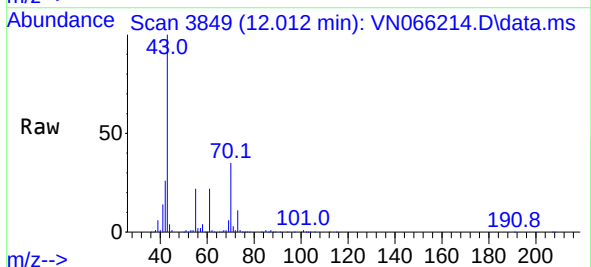
#73  
Isopropylbenzene  
Concen: 49.42 ug/l  
RT: 12.189 min Scan# 3915  
Delta R.T. -0.003 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46



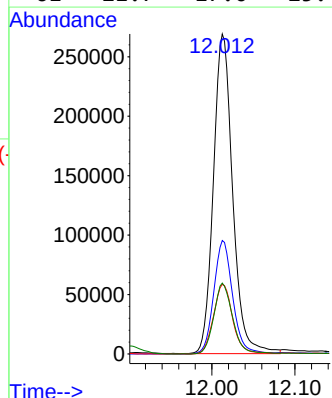
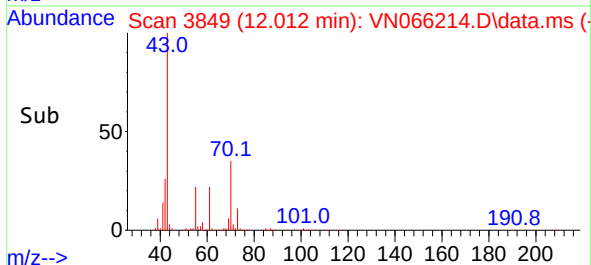
Tgt Ion:105 Resp: 840456  
Ion Ratio Lower Upper  
105 100  
120 26.3 12.8 38.3



#74  
N-ethyl acetate  
Concen: 46.05 ug/l  
RT: 12.012 min Scan# 3849  
Delta R.T. -0.003 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46



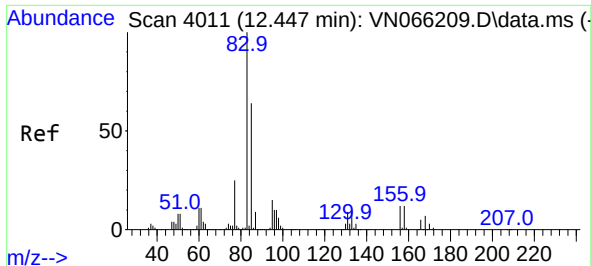
Tgt Ion: 43 Resp: 433099  
Ion Ratio Lower Upper  
43 100  
70 34.9 26.2 39.4  
55 21.9 17.2 25.8  
61 21.7 17.0 25.4



Instrument :  
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ClientSampleId :  
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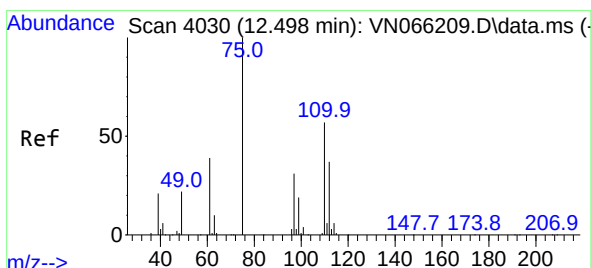
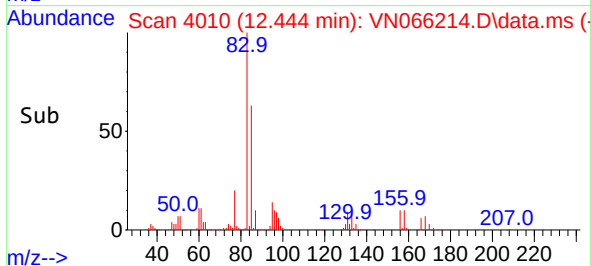
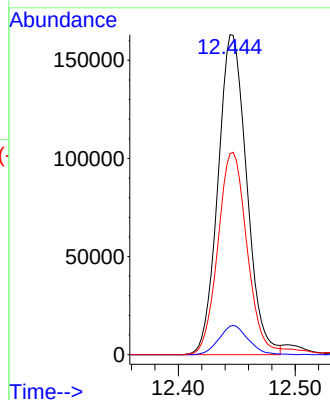
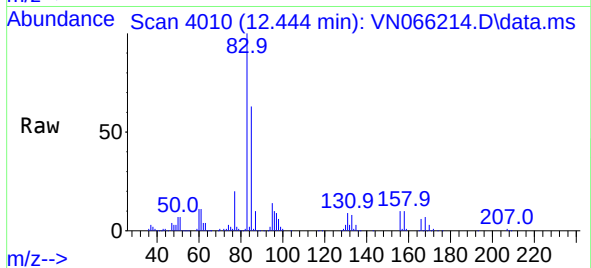
#75  
1,1,2,2-Tetrachloroethane  
Concen: 46.83 ug/l  
RT: 12.444 min Scan# 4010  
Delta R.T. -0.003 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion: 83 Resp: 278328  
Ion Ratio Lower Upper  
83 100  
131 9.3 4.5 13.5  
85 65.5 31.8 95.4

Instrument :  
MSVOA\_N  
ClientSampleId :  
ICVVN031621

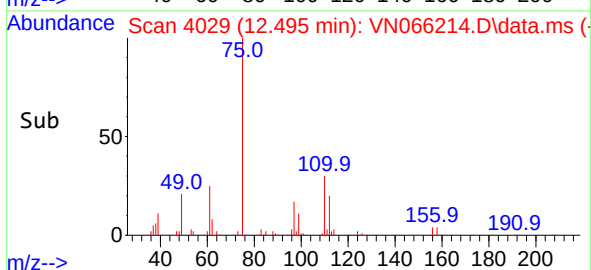
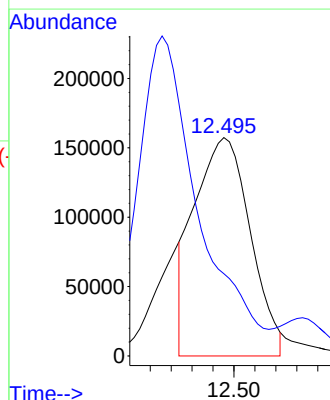
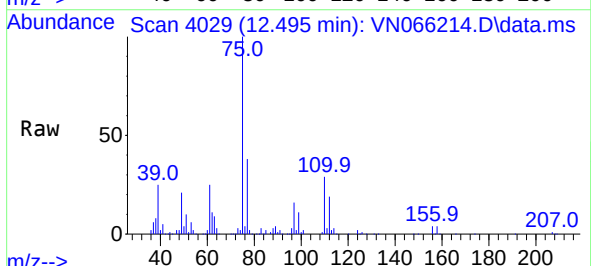
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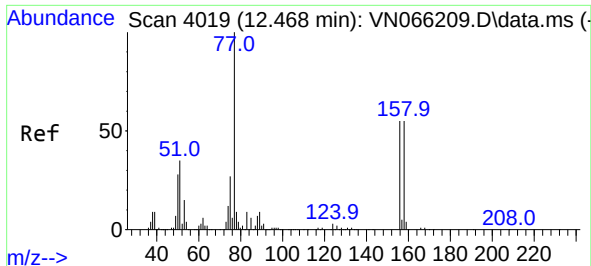
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#76  
1,2,3-Trichloropropane  
Concen: 46.60 ug/l m  
RT: 12.495 min Scan# 4029  
Delta R.T. -0.003 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion: 75 Resp: 292054  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





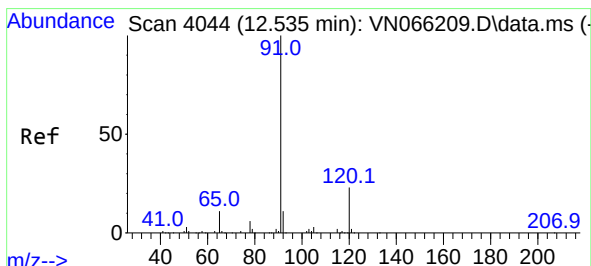
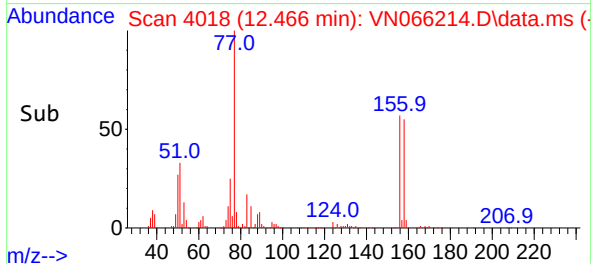
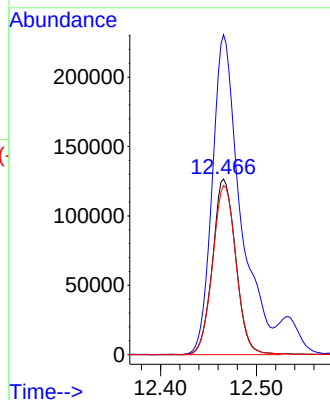
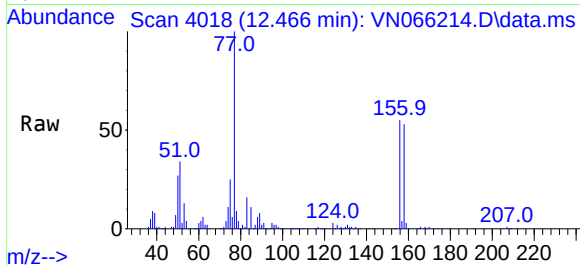
#77  
Bromobenzene  
Concen: 47.75 ug/l  
RT: 12.466 min Scan# 4018  
Delta R.T. -0.002 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion:156 Resp: 213013  
Ion Ratio Lower Upper  
156 100  
77 220.1 115.5 346.4  
158 97.9 49.4 148.2

Instrument :  
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ClientSampleId :  
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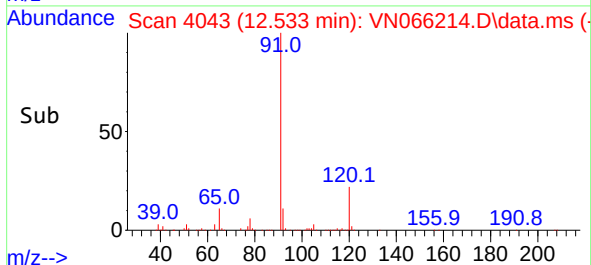
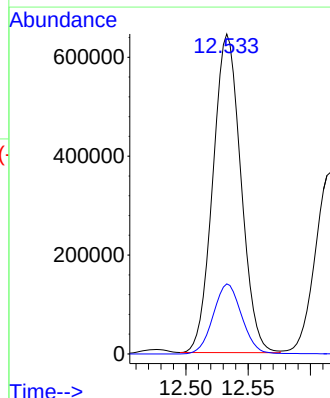
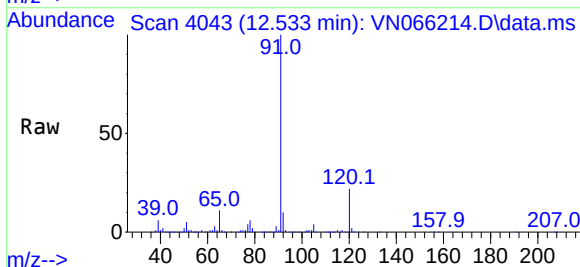
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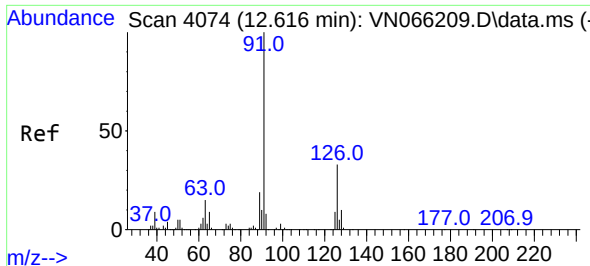
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#78  
n-propylbenzene  
Concen: 51.46 ug/l  
RT: 12.533 min Scan# 4043  
Delta R.T. -0.002 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion: 91 Resp: 1006599  
Ion Ratio Lower Upper  
91 100  
120 22.5 10.8 32.4





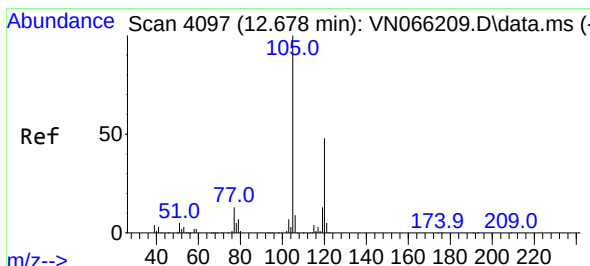
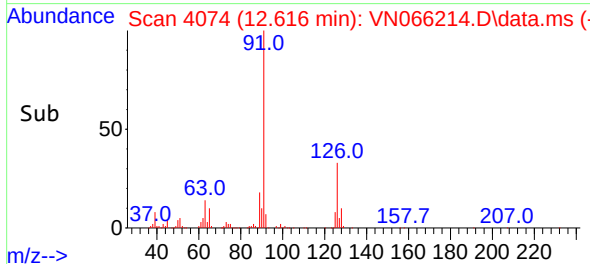
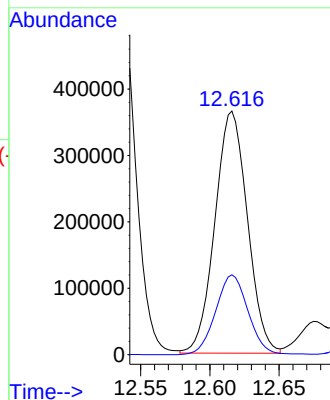
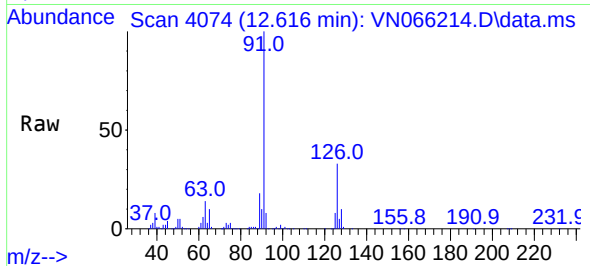
#79  
2-Chlorotoluene  
Concen: 49.87 ug/l  
RT: 12.616 min Scan# 4074  
Delta R.T. -0.000 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion: 91 Resp: 595723  
Ion Ratio Lower Upper  
91 100  
126 33.0 16.3 48.8

Instrument :  
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ICVVN031621

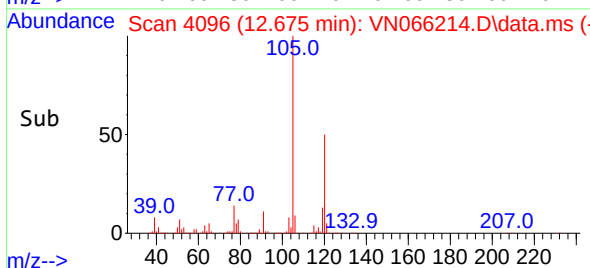
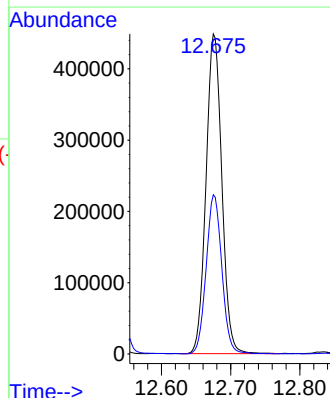
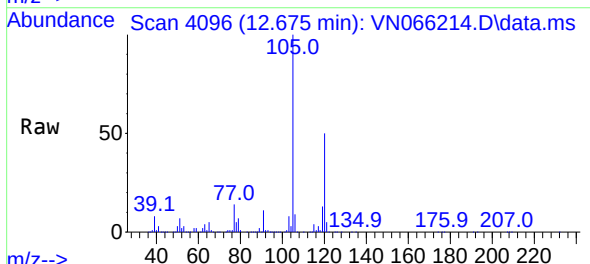
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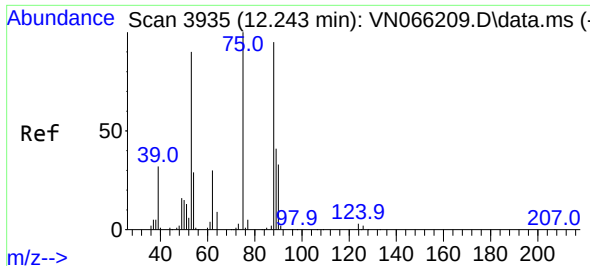
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#80  
1,3,5-Trimethylbenzene  
Concen: 50.46 ug/l  
RT: 12.675 min Scan# 4096  
Delta R.T. -0.003 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

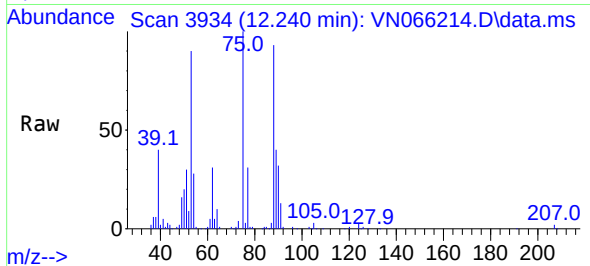
Tgt Ion: 105 Resp: 711866  
Ion Ratio Lower Upper  
105 100  
120 49.2 23.9 71.8





#81  
trans-1,4-Dichloro-2-butene  
Concen: 48.43 ug/l  
RT: 12.240 min Scan# 3934  
Delta R.T. -0.003 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

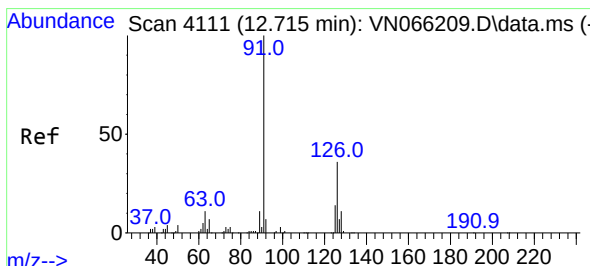
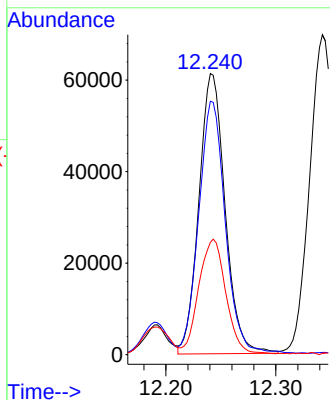
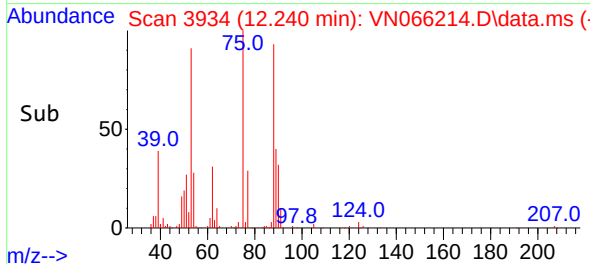
Instrument :  
MSVOA\_N  
ClientSampleId :  
ICVVN031621



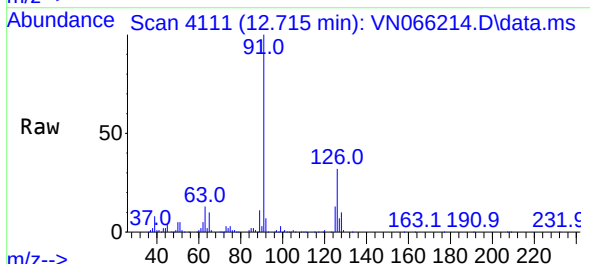
Tgt Ion: 75 Resp: 101423  
Ion Ratio Lower Upper  
75 100  
53 91.6 77.8 116.6  
89 42.2 33.7 50.5

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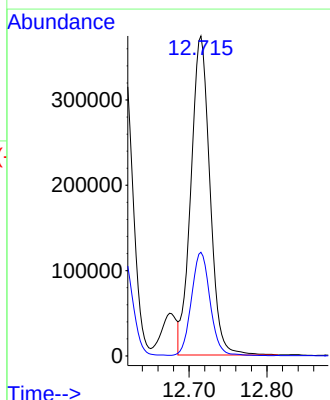
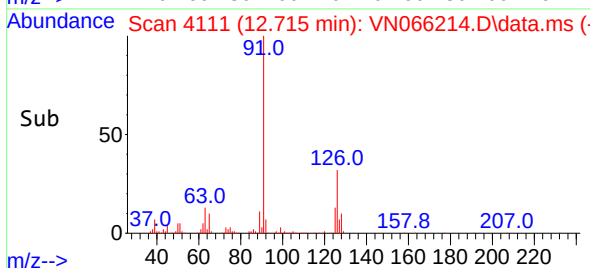
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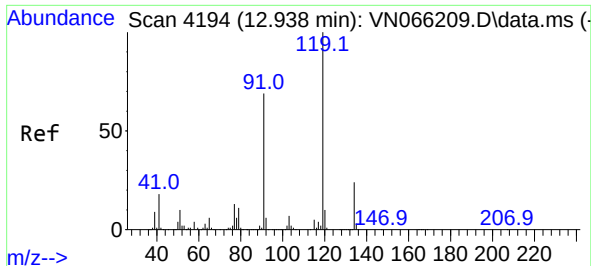


#82  
4-Chlorotoluene  
Concen: 48.75 ug/l  
RT: 12.715 min Scan# 4111  
Delta R.T. 0.000 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46



Tgt Ion: 91 Resp: 633037  
Ion Ratio Lower Upper  
91 100  
126 32.2 15.7 47.1





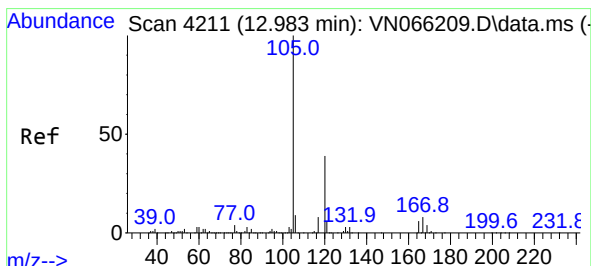
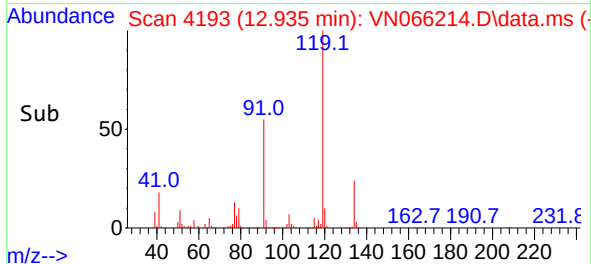
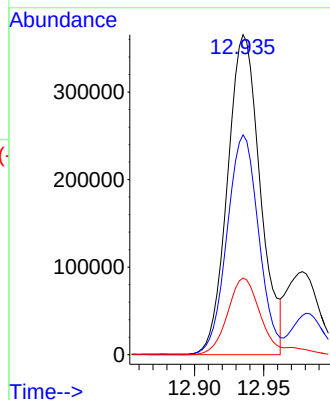
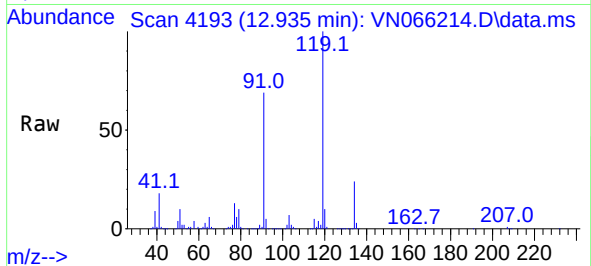
#83  
tert-Butylbenzene  
Concen: 48.76 ug/l  
RT: 12.935 min Scan# 4193  
Delta R.T. -0.003 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion:119 Resp: 600079  
Ion Ratio Lower Upper  
119 100  
91 66.8 33.7 101.1  
134 25.3 12.3 36.9

Instrument :  
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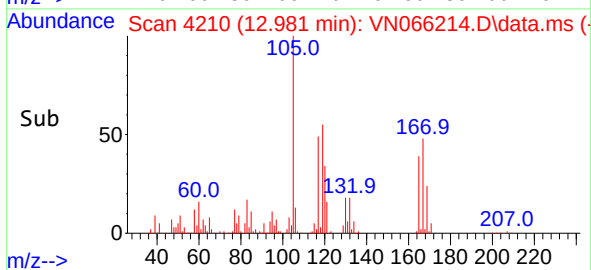
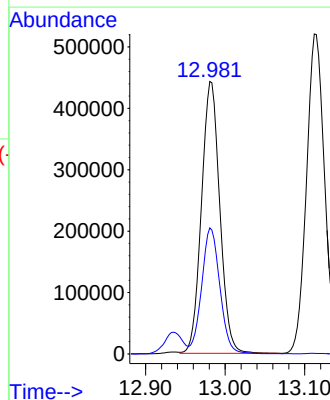
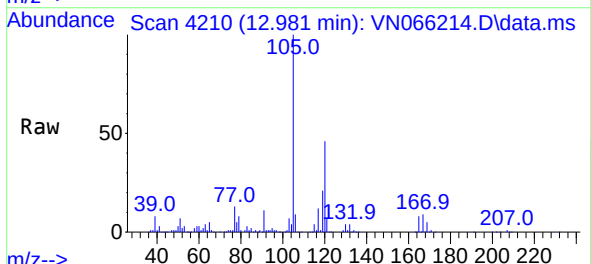
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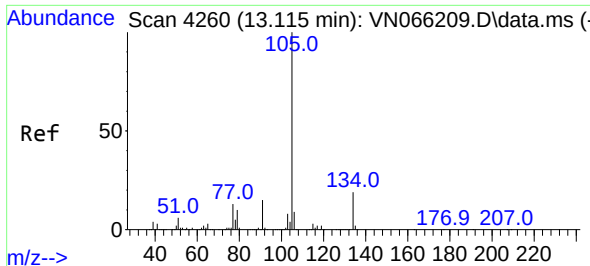
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#84  
1,2,4-Trimethylbenzene  
Concen: 51.47 ug/l  
RT: 12.981 min Scan# 4210  
Delta R.T. -0.002 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion:105 Resp: 709971  
Ion Ratio Lower Upper  
105 100  
120 45.8 22.1 66.5





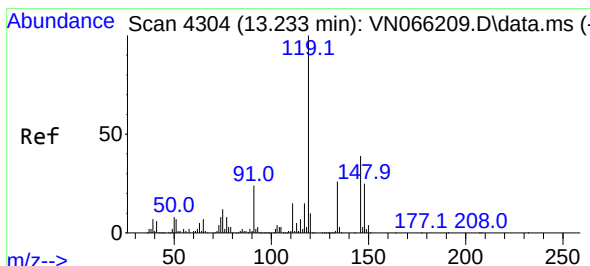
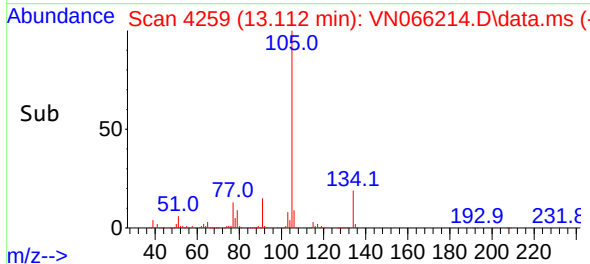
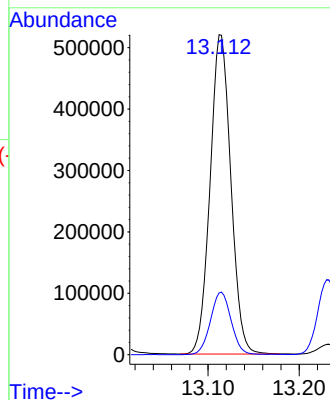
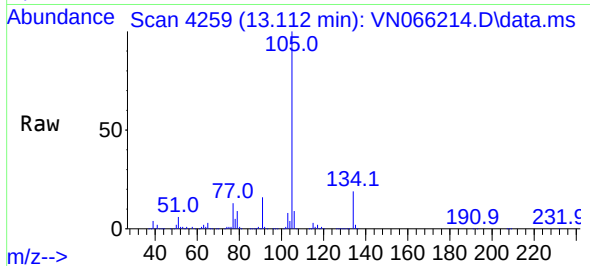
#85  
 sec-Butylbenzene  
 Concen: 52.17 ug/l  
 RT: 13.112 min Scan# 4259  
 Delta R.T. -0.003 min  
 Lab File: VN066214.D  
 Acq: 16 Mar 2021 15:46

Tgt Ion:105 Resp: 822966  
 Ion Ratio Lower Upper  
 105 100  
 134 19.5 9.6 28.8

Instrument :  
 MSVOA\_N  
 ClientSampled :  
 ICVVN031621

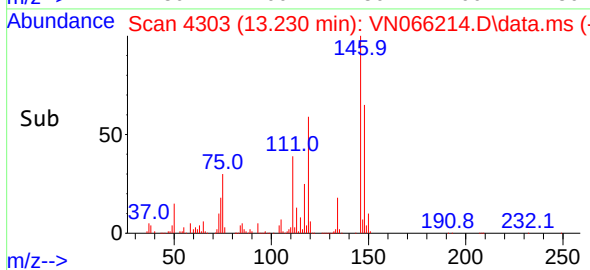
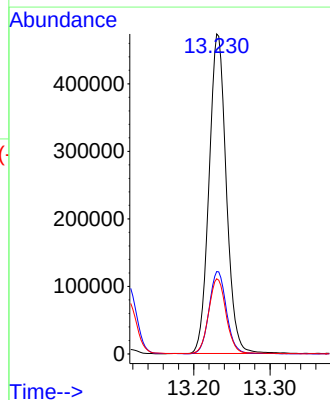
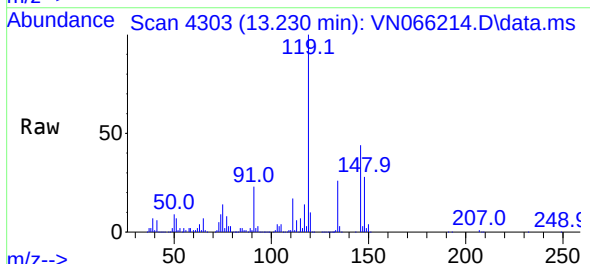
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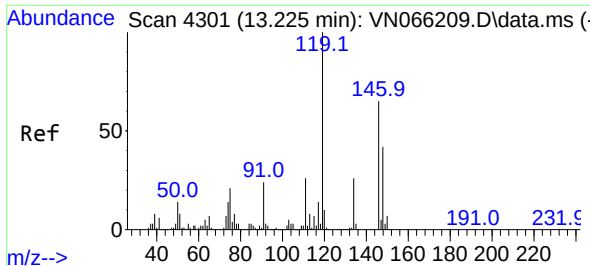
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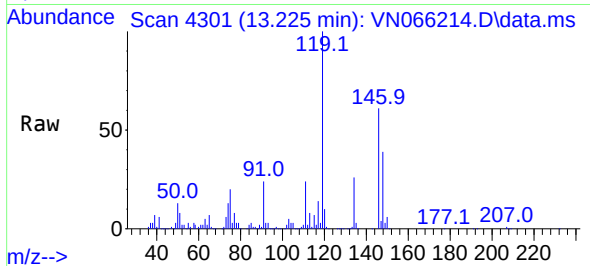
#86  
 p-Isopropyltoluene  
 Concen: 53.70 ug/l  
 RT: 13.230 min Scan# 4303  
 Delta R.T. -0.003 min  
 Lab File: VN066214.D  
 Acq: 16 Mar 2021 15:46

Tgt Ion:119 Resp: 743087  
 Ion Ratio Lower Upper  
 119 100  
 134 25.8 13.1 39.1  
 91 23.7 12.0 36.0

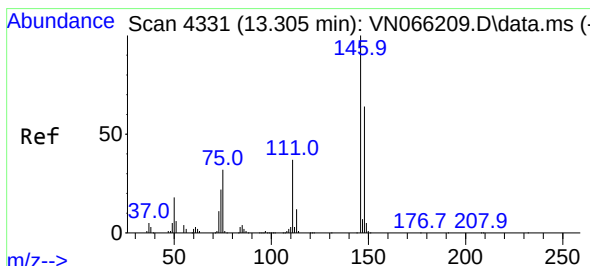
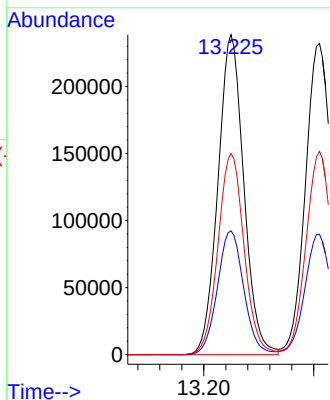
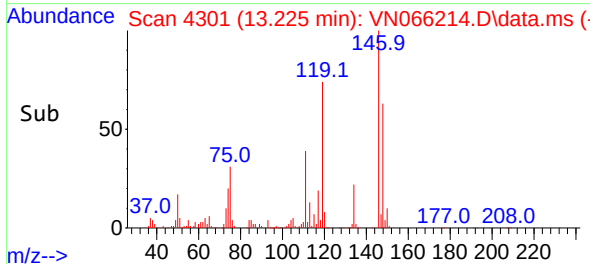




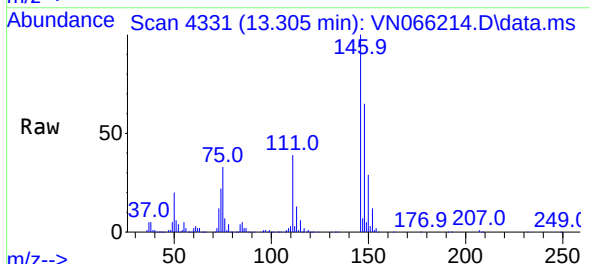
#87  
1,3-Dichlorobenzene  
Concen: 51.52 ug/l  
RT: 13.225 min Scan# 4301  
Delta R.T. -0.000 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46



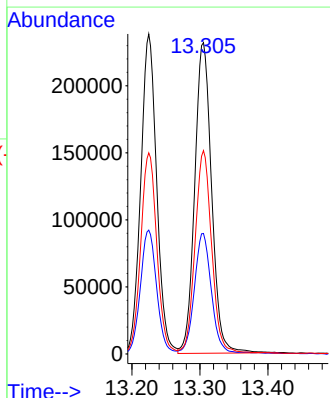
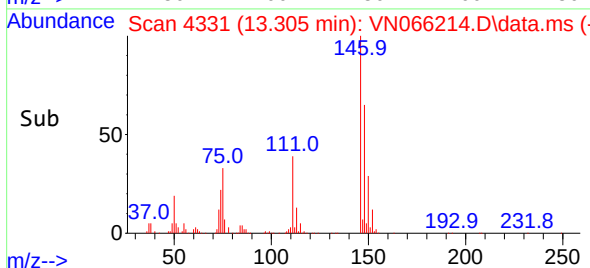
Tgt Ion:146 Resp: 389466  
Ion Ratio Lower Upper  
146 100  
111 39.5 20.3 61.0  
148 63.6 32.4 97.2



#88  
1,4-Dichlorobenzene  
Concen: 50.58 ug/l  
RT: 13.305 min Scan# 4331  
Delta R.T. 0.000 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46



Tgt Ion:146 Resp: 400472  
Ion Ratio Lower Upper  
146 100  
111 38.0 19.9 59.7  
148 63.6 33.2 99.6

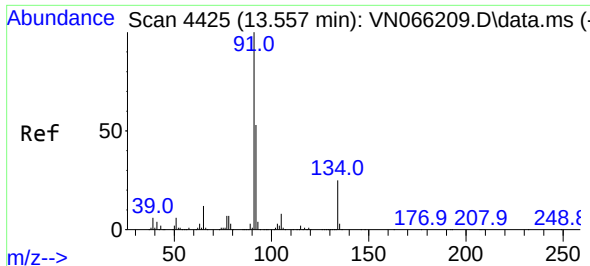


Instrument :  
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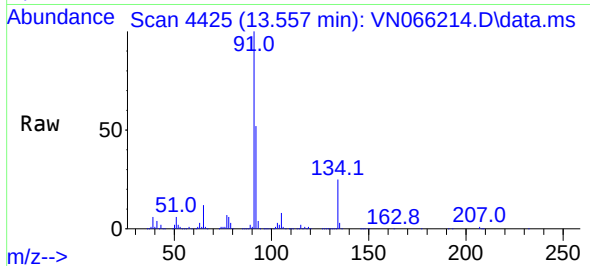
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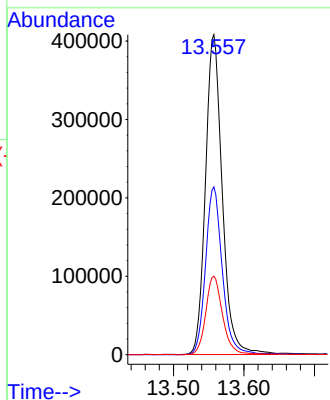
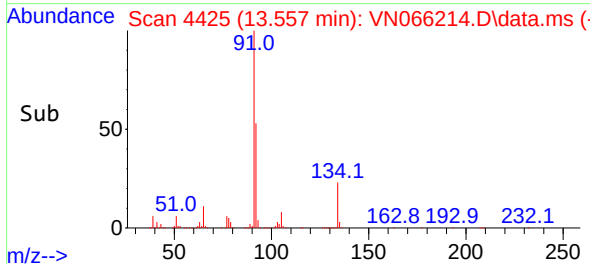




#89  
n-Butylbenzene  
Concen: 48.72 ug/l  
RT: 13.557 min Scan# 4425  
Delta R.T. 0.000 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46



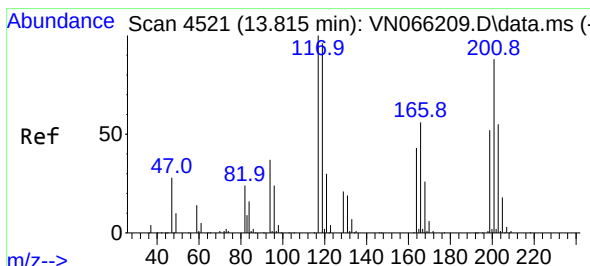
Tgt Ion: 91 Resp: 675289  
Ion Ratio Lower Upper  
91 100  
92 52.4 25.7 77.0  
134 25.0 11.8 35.4



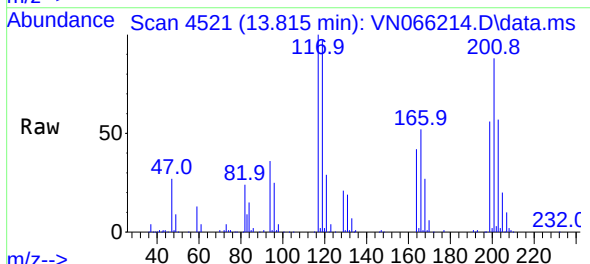
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MSVOA\_N  
ClientSampleId :  
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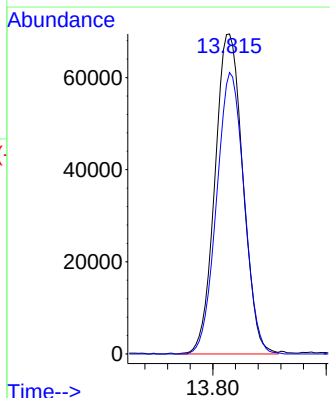
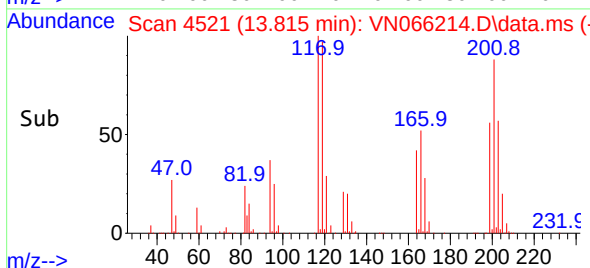
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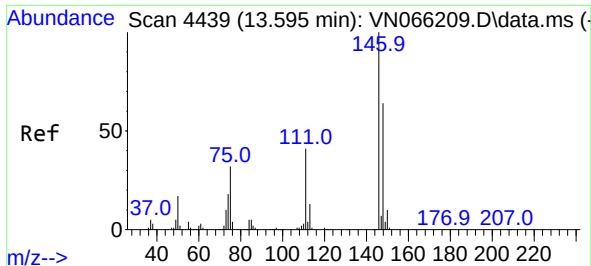


#90  
Hexachloroethane  
Concen: 49.12 ug/l  
RT: 13.815 min Scan# 4521  
Delta R.T. -0.000 min  
Lab File: VN066214.D  
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Tgt Ion: 117 Resp: 118985  
Ion Ratio Lower Upper  
117 100  
201 86.9 42.5 127.5





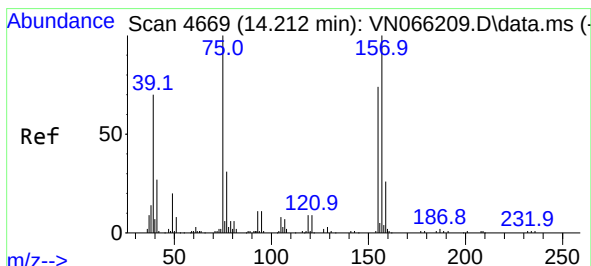
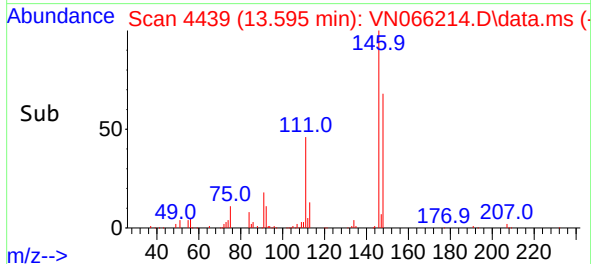
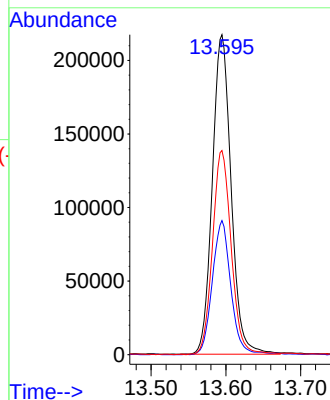
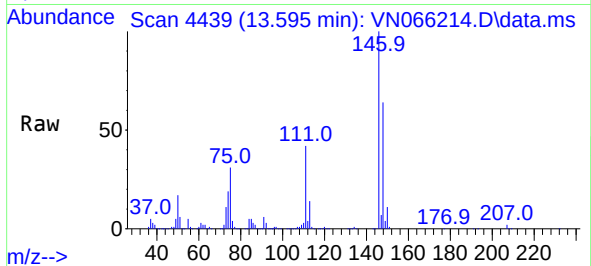
#91  
1,2-Dichlorobenzene  
Concen: 50.88 ug/l  
RT: 13.595 min Scan# 4439  
Delta R.T. -0.000 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion:146 Resp: 378921  
Ion Ratio Lower Upper  
146 100  
111 41.4 20.9 62.7  
148 63.9 31.2 93.6

Instrument :  
MSVOA\_N  
ClientSampleId :  
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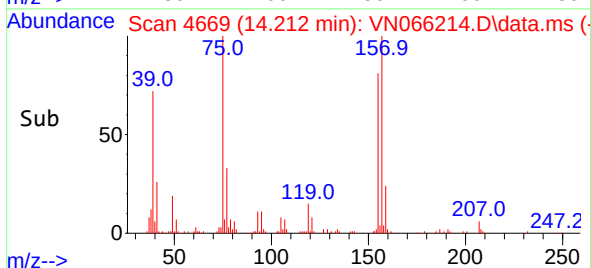
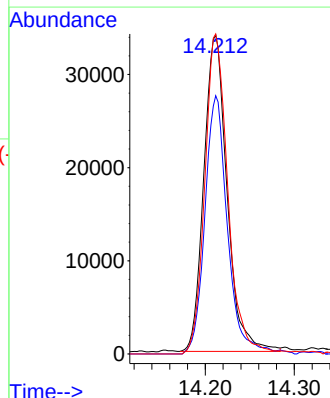
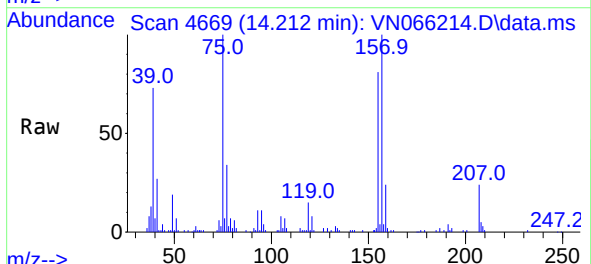
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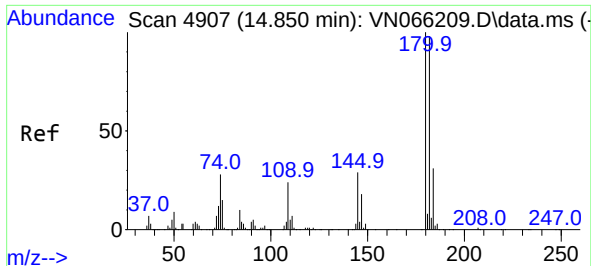
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#92  
1,2-Dibromo-3-Chloropropane  
Concen: 46.46 ug/l  
RT: 14.212 min Scan# 4669  
Delta R.T. -0.000 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion: 75 Resp: 61531  
Ion Ratio Lower Upper  
75 100  
155 79.2 36.5 109.7  
157 100.6 46.3 138.8





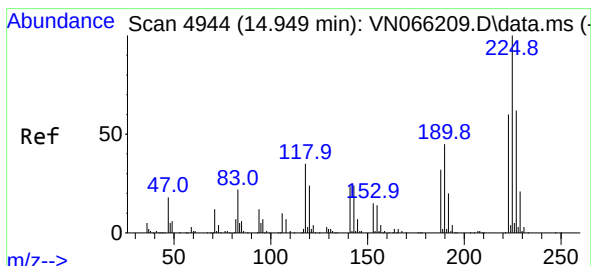
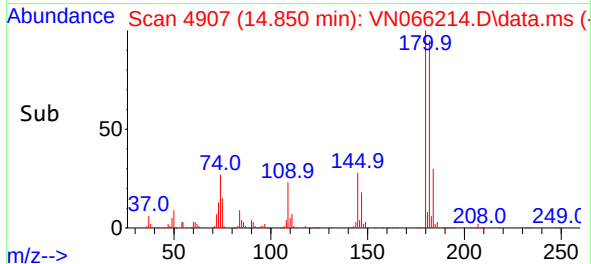
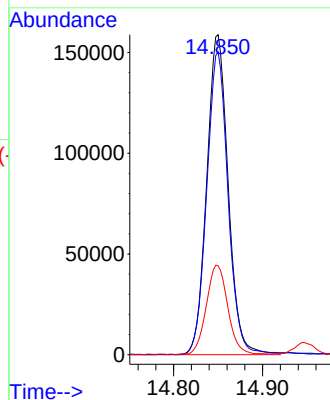
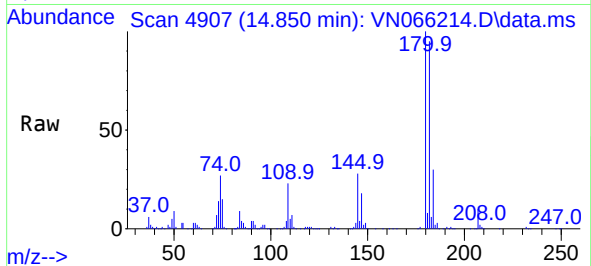
#93  
1,2,4-Trichlorobenzene  
Concen: 54.66 ug/l  
RT: 14.850 min Scan# 4907  
Delta R.T. -0.000 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion:180 Resp: 265937  
Ion Ratio Lower Upper  
180 100  
182 94.0 47.4 142.2  
145 28.2 14.1 42.3

Instrument :  
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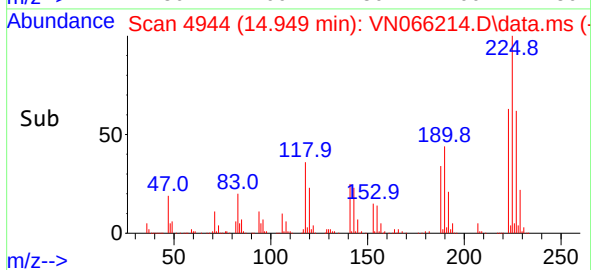
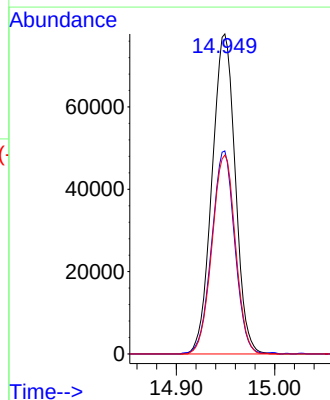
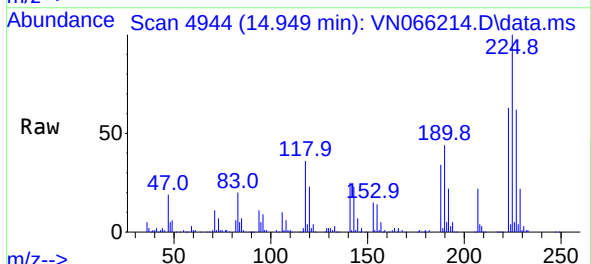
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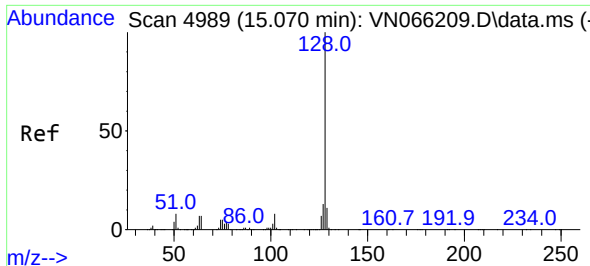
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#94  
Hexachlorobutadiene  
Concen: 53.99 ug/l  
RT: 14.949 min Scan# 4944  
Delta R.T. 0.000 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion:225 Resp: 127690  
Ion Ratio Lower Upper  
225 100  
223 63.0 31.3 93.8  
227 62.6 31.9 95.7





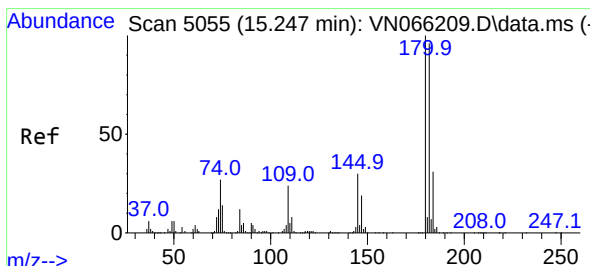
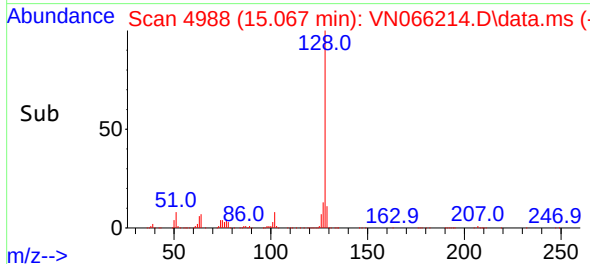
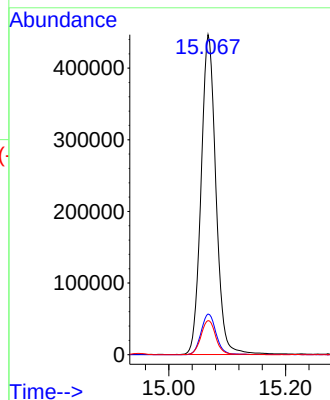
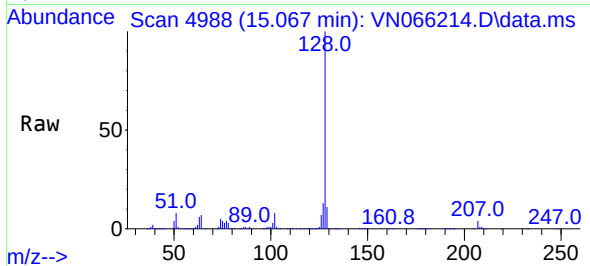
#95  
Naphthalene  
Concen: 55.37 ug/l  
RT: 15.067 min Scan# 4988  
Delta R.T. -0.003 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion:128 Resp: 787882  
Ion Ratio Lower Upper  
128 100  
127 12.9 10.3 15.5  
129 10.7 8.4 12.6

Instrument :  
MSVOA\_N  
ClientSampleId :  
ICVVN031621

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#96  
1,2,3-Trichlorobenzene  
Concen: 52.76 ug/l  
RT: 15.247 min Scan# 5055  
Delta R.T. -0.000 min  
Lab File: VN066214.D  
Acq: 16 Mar 2021 15:46

Tgt Ion:180 Resp: 255632  
Ion Ratio Lower Upper  
180 100  
182 96.1 47.9 143.8  
145 30.4 15.6 46.8

