

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN042321\  
 Data File : VN066737.D  
 Acq On : 23 Apr 2021 14:57  
 Operator : JC/MD  
 Sample : VN0423WBS02  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0423WBS02

Manual Integrations  
 APPROVED

MMDadoda  
 4/26/2021 4:54:35 PM

Quant Time: Apr 23 16:49:33 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N042121W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Apr 22 08:25:55 2021  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response           | Conc   | Units  | Dev(Min) |
|------------------------------|----------------|------|--------------------|--------|--------|----------|
| -----                        |                |      |                    |        |        |          |
| Internal Standards           |                |      |                    |        |        |          |
| 1) Pentafluorobenzene        | 7.594          | 168  | 271636             | 50.00  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.519          | 114  | 432744             | 50.00  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.349         | 117  | 393962             | 50.00  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.288         | 152  | 189558             | 50.00  | ug/l   | 0.00     |
|                              |                |      |                    |        |        |          |
| System Monitoring Compounds  |                |      |                    |        |        |          |
| 33) 1,2-Dichloroethane-d4    | 7.953          | 65   | 167503             | 50.47  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 61 - 141 |      | Recovery = 100.94% |        |        |          |
| 35) Dibromofluoromethane     | 7.513          | 113  | 137361             | 50.69  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 69 - 133 |      | Recovery = 101.38% |        |        |          |
| 50) Toluene-d8               | 10.029         | 98   | 542754             | 51.36  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 65 - 126 |      | Recovery = 102.72% |        |        |          |
| 62) 4-Bromofluorobenzene     | 12.346         | 95   | 184139             | 50.88  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 58 - 135 |      | Recovery = 101.76% |        |        |          |
|                              |                |      |                    |        |        |          |
| Target Compounds             |                |      |                    |        | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.838          | 85   | 55245              | 18.03  | ug/l   | 97       |
| 3) Chloromethane             | 2.037          | 50   | 77608              | 17.74  | ug/l   | 100      |
| 4) Vinyl Chloride            | 2.163          | 62   | 72833              | 18.72  | ug/l   | 99       |
| 5) Bromomethane              | 2.538          | 94   | 45051              | 20.49  | ug/l   | 99       |
| 6) Chloroethane              | 2.670          | 64   | 43244              | 18.93  | ug/l   | 99       |
| 7) Trichlorofluoromethane    | 2.978          | 101  | 80587              | 19.28  | ug/l   | 99       |
| 8) Diethyl Ether             | 3.362          | 74   | 33247              | 18.70  | ug/l   | 90       |
| 9) 1,1,2-Trichlorotrifluo... | 3.700          | 101  | 49128              | 18.72  | ug/l   | 99       |
| 10) Methyl Iodide            | 3.890          | 142  | 68660              | 16.65  | ug/l   | 99       |
| 11) Tert butyl alcohol       | 4.700          | 59   | 42817              | 101.83 | ug/l   | 99       |
| 12) 1,1-Dichloroethene       | 3.681          | 96   | 49474              | 18.68  | ug/l   | 95       |
| 13) Acrolein                 | 3.552          | 56   | 33012              | 71.05  | ug/l   | 99       |
| 14) Allyl chloride           | 4.252          | 41   | 84244              | 16.61  | ug/l   | 99       |
| 15) Acrylonitrile            | 4.898          | 53   | 139634             | 97.42  | ug/l   | 99       |
| 16) Acetone                  | 3.756          | 43   | 109128             | 87.85  | ug/l   | 99       |
| 17) Carbon Disulfide         | 3.989          | 76   | 152190             | 17.90  | ug/l   | 98       |
| 18) Methyl Acetate           | 4.257          | 43   | 65150              | 18.91  | ug/l   | 95       |
| 19) Methyl tert-butyl Ether  | 4.957          | 73   | 164922             | 19.07  | ug/l   | 98       |
| 20) Methylene Chloride       | 4.475          | 84   | 62973              | 17.05  | ug/l   | 98       |
| 21) trans-1,2-Dichloroethene | 4.957          | 96   | 54475              | 18.73  | ug/l   | 92       |
| 22) Diisopropyl ether        | 5.867          | 45   | 191323             | 18.60  | ug/l   | 91       |
| 23) Vinyl Acetate            | 5.810          | 43   | 773917             | 93.29  | ug/l   | 97       |
| 24) 1,1-Dichloroethane       | 5.762          | 63   | 106141             | 18.58  | ug/l   | 98       |
| 25) 2-Butanone               | 6.749          | 43   | 171698             | 96.35  | ug/l   | 93       |
| 26) 2,2-Dichloropropane      | 6.741          | 77   | 85951              | 18.32  | ug/l   | 99       |
| 27) cis-1,2-Dichloroethene   | 6.744          | 96   | 62755              | 18.61  | ug/l   | 95       |
| 28) Bromochloromethane       | 7.114          | 49   | 53382              | 19.86  | ug/l   | 89       |
| 29) Tetrahydrofuran          | 7.130          | 42   | 122324             | 99.63  | ug/l   | 94       |
| 30) Chloroform               | 7.293          | 83   | 100670             | 18.80  | ug/l   | 98       |
| 31) Cyclohexane              | 7.578          | 56   | 94541              | 17.48  | ug/l   | 96       |
| 32) 1,1,1-Trichloroethane    | 7.492          | 97   | 84641              | 18.92  | ug/l   | 98       |
| 36) 1,1-Dichloropropene      | 7.720          | 75   | 73679              | 18.31  | ug/l   | 99       |
| 37) Ethyl Acetate            | 6.848          | 43   | 78285              | 18.52  | ug/l   | 98       |
| 38) Carbon Tetrachloride     | 7.698          | 117  | 71075              | 18.56  | ug/l   | 98       |
| 39) Methylcyclohexane        | 9.015          | 83   | 86706              | 18.18  | ug/l   | 94       |
| 40) Benzene                  | 7.969          | 78   | 243848             | 18.83  | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN042321\  
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 Acq On : 23 Apr 2021 14:57  
 Operator : JC/MD  
 Sample : VN0423WBS02  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0423WBS02

Manual Integrations  
 APPROVED

MMDadoda  
 4/26/2021 4:54:35 PM

Quant Time: Apr 23 16:49:33 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N042121W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Apr 22 08:25:55 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 41) Methacrylonitrile         | 7.108  | 41   | 42291m   | 22.51  | ug/l   |          |
| 42) 1,2-Dichloroethane        | 8.052  | 62   | 75831    | 18.34  | ug/l   | 100      |
| 43) Isopropyl Acetate         | 8.093  | 43   | 128160   | 18.99  | ug/l # | 88       |
| 44) Trichloroethene           | 8.768  | 130  | 58797    | 19.09  | ug/l   | 99       |
| 45) 1,2-Dichloropropane       | 9.053  | 63   | 65752    | 18.68  | ug/l   | 99       |
| 46) Dibromomethane            | 9.144  | 93   | 39048    | 19.00  | ug/l   | 99       |
| 47) Bromodichloromethane      | 9.340  | 83   | 80724    | 18.69  | ug/l   | 100      |
| 48) Methyl methacrylate       | 9.136  | 41   | 55408    | 18.72  | ug/l   | 92       |
| 49) 1,4-Dioxane               | 9.139  | 88   | 14972    | 418.49 | ug/l   | 91       |
| 51) 4-Methyl-2-Pentanone      | 9.922  | 43   | 363969   | 96.41  | ug/l   | 97       |
| 52) Toluene                   | 10.093 | 92   | 144287   | 18.97  | ug/l   | 100      |
| 53) t-1,3-Dichloropropene     | 10.324 | 75   | 85408    | 18.73  | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 9.777  | 75   | 98548    | 18.96  | ug/l   | 99       |
| 55) 1,1,2-Trichloroethane     | 10.501 | 97   | 57209    | 19.00  | ug/l   | 94       |
| 56) Ethyl methacrylate        | 10.372 | 69   | 73750    | 17.62  | ug/l   | 94       |
| 57) 1,3-Dichloropropane       | 10.649 | 76   | 95829    | 18.92  | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 9.635  | 63   | 80881    | 113.46 | ug/l   | 95       |
| 59) 2-Hexanone                | 10.694 | 43   | 215592   | 87.66  | ug/l   | 99       |
| 60) Dibromochloromethane      | 10.842 | 129  | 61109    | 19.09  | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 10.946 | 107  | 56623    | 19.14  | ug/l   | 99       |
| 64) Tetrachloroethene         | 10.571 | 164  | 53359    | 19.19  | ug/l   | 99       |
| 65) Chlorobenzene             | 11.375 | 112  | 152068   | 18.98  | ug/l   | 100      |
| 66) 1,1,1,2-Tetrachloroethane | 11.450 | 131  | 55879    | 19.21  | ug/l   | 98       |
| 67) Ethyl Benzene             | 11.453 | 91   | 259655   | 18.86  | ug/l   | 99       |
| 68) m/p-Xylenes               | 11.563 | 106  | 200139   | 38.99  | ug/l   | 100      |
| 69) o-Xylene                  | 11.890 | 106  | 97415    | 19.27  | ug/l   | 98       |
| 70) Styrene                   | 11.909 | 104  | 150087   | 17.82  | ug/l   | 99       |
| 71) Bromoform                 | 12.073 | 173  | 42601    | 19.32  | ug/l # | 98       |
| 73) Isopropylbenzene          | 12.193 | 105  | 253256   | 18.80  | ug/l   | 99       |
| 74) N-amyl acetate            | 12.035 | 43   | 14534    | 4.54   | ug/l   | 94       |
| 75) 1,1,2,2-Tetrachloroethane | 12.448 | 83   | 85731    | 18.86  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 12.499 | 75   | 75714m   | 18.67  | ug/l   |          |
| 77) Bromobenzene              | 12.470 | 156  | 65881    | 18.90  | ug/l   | 99       |
| 78) n-propylbenzene           | 12.537 | 91   | 288575   | 19.22  | ug/l   | 100      |
| 79) 2-Chlorotoluene           | 12.617 | 91   | 180882   | 18.57  | ug/l   | 98       |
| 80) 1,3,5-Trimethylbenzene    | 12.676 | 105  | 215050   | 18.78  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 12.252 | 75   | 18691    | 18.05  | ug/l   | 96       |
| 82) 4-Chlorotoluene           | 12.719 | 91   | 180037   | 19.49  | ug/l   | 97       |
| 83) tert-Butylbenzene         | 12.936 | 119  | 183355   | 17.98  | ug/l   | 97       |
| 84) 1,2,4-Trimethylbenzene    | 12.985 | 105  | 202722   | 18.51  | ug/l   | 97       |
| 85) sec-Butylbenzene          | 13.116 | 105  | 240354   | 18.75  | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 13.234 | 119  | 207170   | 19.43  | ug/l   | 100      |
| 87) 1,3-Dichlorobenzene       | 13.226 | 146  | 111755   | 19.04  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 13.306 | 146  | 117984   | 18.71  | ug/l   | 96       |
| 89) n-Butylbenzene            | 13.561 | 91   | 161658   | 17.02  | ug/l   | 100      |
| 90) Hexachloroethane          | 13.816 | 117  | 41472    | 17.39  | ug/l   | 90       |
| 91) 1,2-Dichlorobenzene       | 13.599 | 146  | 112791   | 18.82  | ug/l   | 100      |
| 92) 1,2-Dibromo-3-Chloropr... | 14.221 | 75   | 12574    | 15.51  | ug/l   | 97       |
| 93) 1,2,4-Trichlorobenzene    | 14.854 | 180  | 63987    | 19.15  | ug/l   | 97       |
| 94) Hexachlorobutadiene       | 14.948 | 225  | 34895    | 18.86  | ug/l   | 99       |
| 95) Naphthalene               | 15.074 | 128  | 163246   | 19.85  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 15.251 | 180  | 63496    | 19.74  | ug/l   | 97       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN042321\  
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 Acq On : 23 Apr 2021 14:57  
 Operator : JC/MD  
 Sample : VN0423WBS02  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 9 Sample Multiplier: 1

**Instrument :**  
 MSVOA\_N  
**ClientSampleId :**  
 VN0423WBS02

**Manual Integrations**  
**APPROVED**

MMDadoda  
 4/26/2021 4:54:35 PM

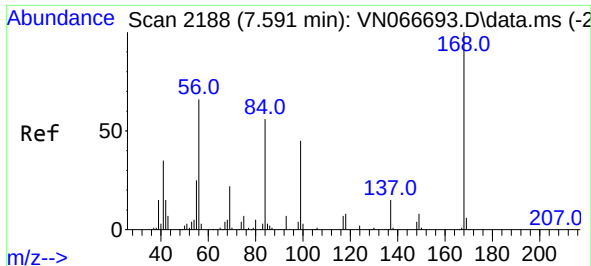
Quant Time: Apr 23 16:49:33 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N042121W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Apr 22 08:25:55 2021  
 Response via : Initial Calibration

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

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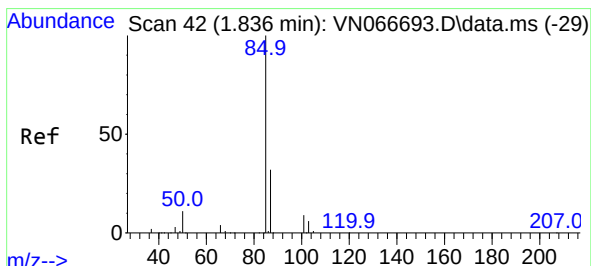
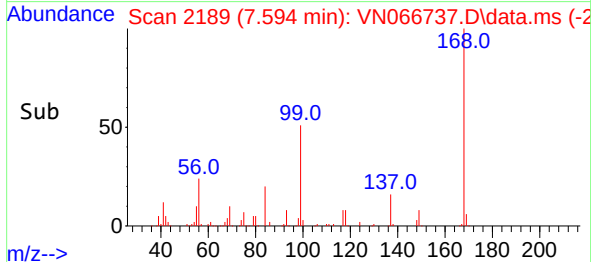
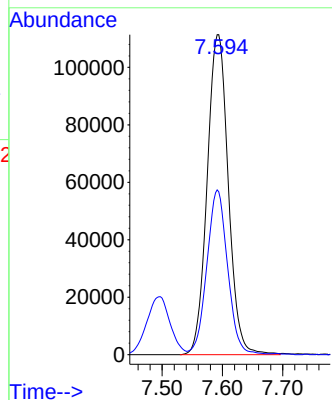
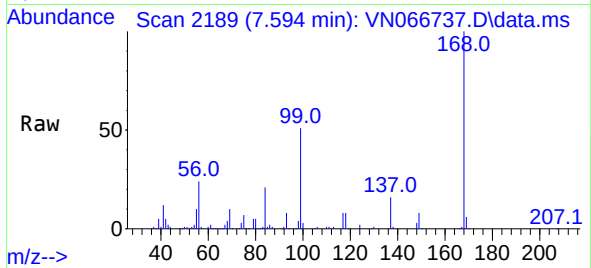
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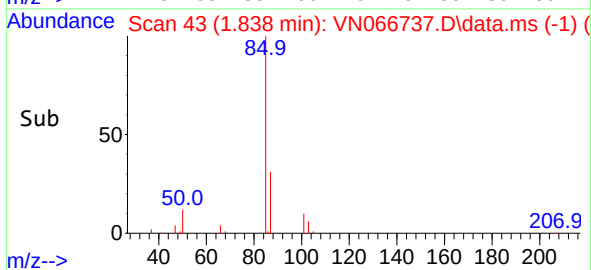
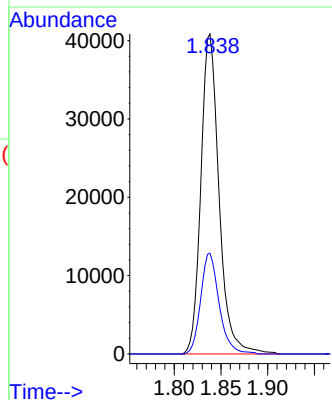
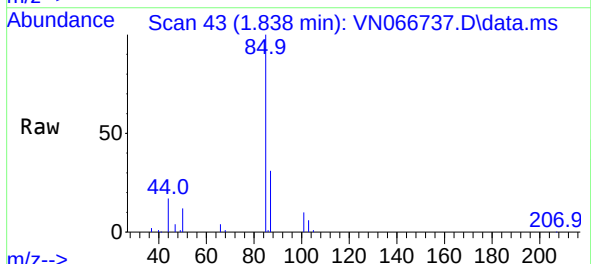
#1  
Pentafluorobenzene  
Concen: 50.00 ug/l  
RT: 7.594 min Scan# 2189  
Delta R.T. 0.003 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

Tgt Ion: 168 Resp: 271636  
Ion Ratio Lower Upper  
168 100  
99 50.6 42.6 63.8



#2  
Dichlorodifluoromethane  
Concen: 18.03 ug/l  
RT: 1.838 min Scan# 43  
Delta R.T. 0.002 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

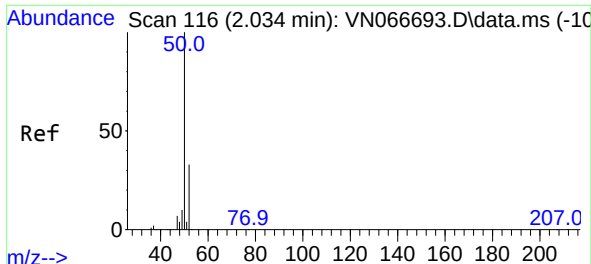
Tgt Ion: 85 Resp: 55245  
Ion Ratio Lower Upper  
85 100  
87 31.5 16.6 49.8



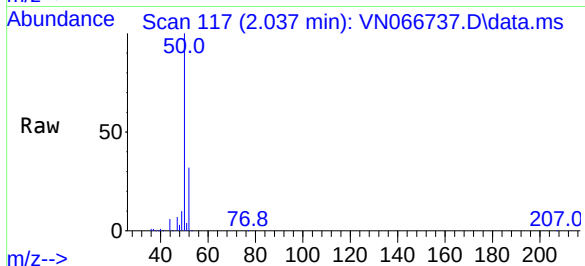
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02

Manual Integrations  
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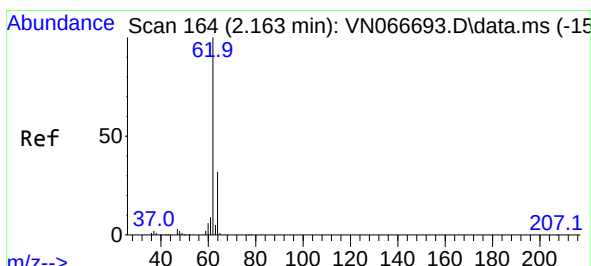
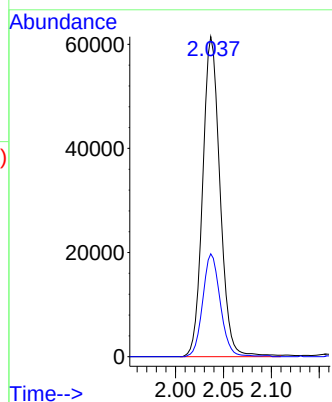
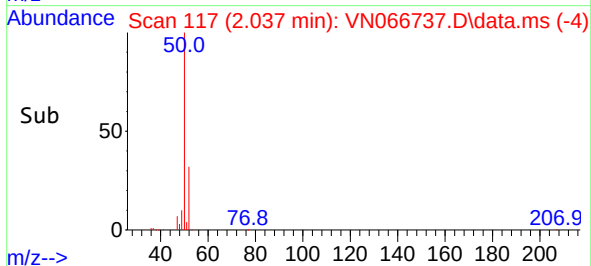
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4/26/2021 4:54:35 PM



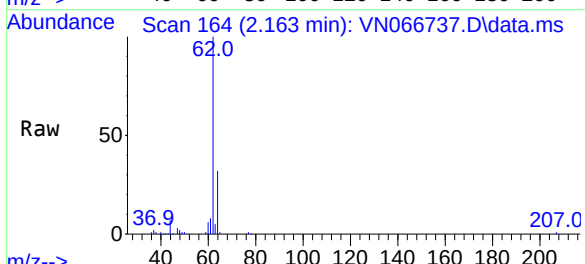
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Chloromethane  
Concen: 17.74 ug/l  
RT: 2.037 min Scan# 117  
Delta R.T. 0.003 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57



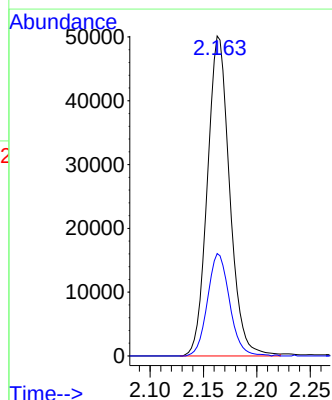
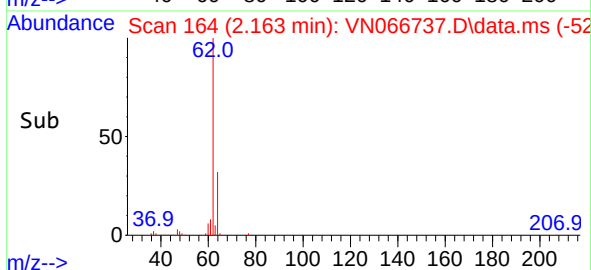
Tgt Ion: 50 Resp: 77608  
Ion Ratio Lower Upper  
50 100  
52 32.1 25.8 38.8



#4  
Vinyl Chloride  
Concen: 18.72 ug/l  
RT: 2.163 min Scan# 164  
Delta R.T. -0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57



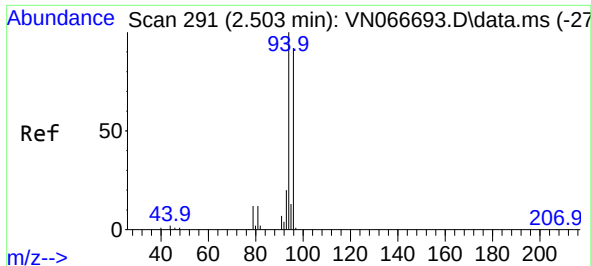
Tgt Ion: 62 Resp: 72833  
Ion Ratio Lower Upper  
62 100  
64 32.0 25.1 37.7



Instrument :  
MSVOA\_N  
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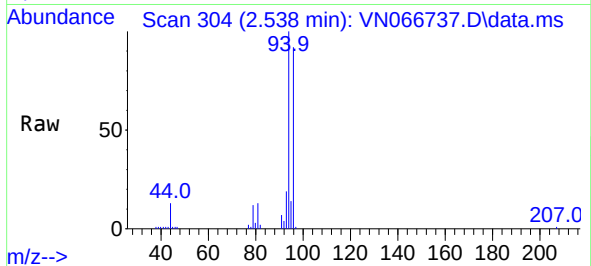
Manual Integrations  
APPROVED

MMDadoda  
4/26/2021 4:54:35 PM



#5  
Bromomethane  
Concen: 20.49 ug/l  
RT: 2.538 min Scan# 304  
Delta R.T. 0.035 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

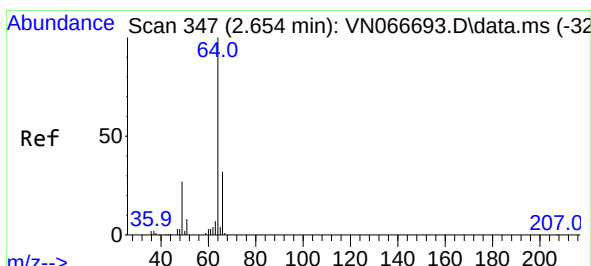
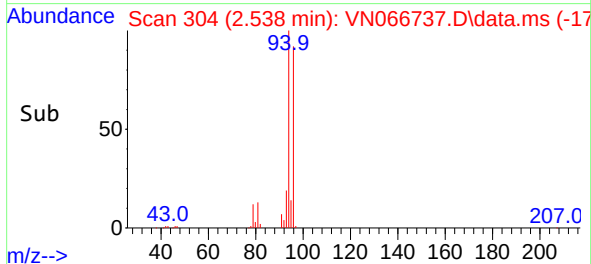
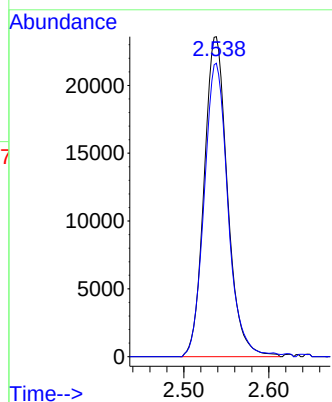
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02



Tgt Ion: 94 Resp: 45051  
Ion Ratio Lower Upper  
94 100  
96 91.7 73.0 109.4

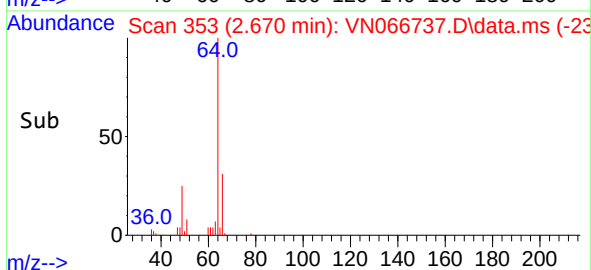
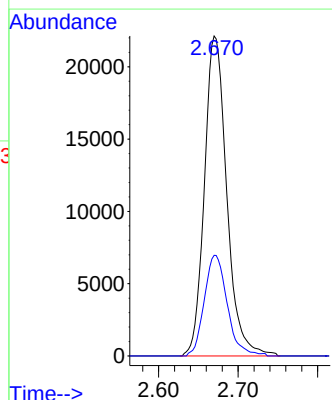
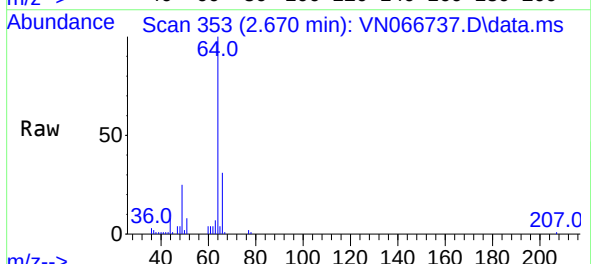
Manual Integrations  
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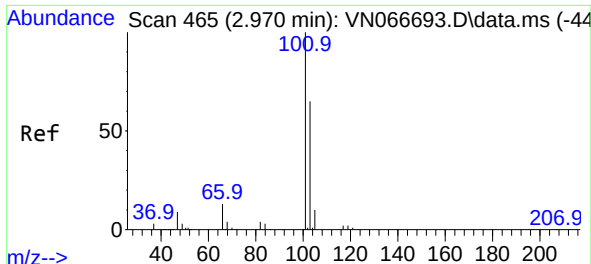
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4/26/2021 4:54:35 PM



#6  
Chloroethane  
Concen: 18.93 ug/l  
RT: 2.670 min Scan# 353  
Delta R.T. 0.016 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

Tgt Ion: 64 Resp: 43244  
Ion Ratio Lower Upper  
64 100  
66 31.5 25.4 38.2





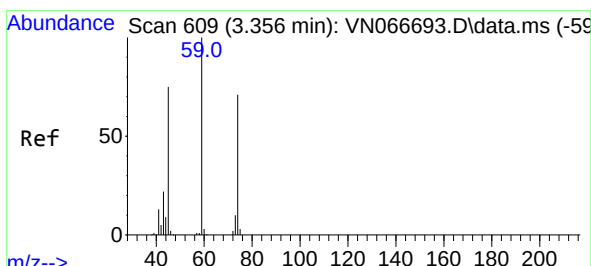
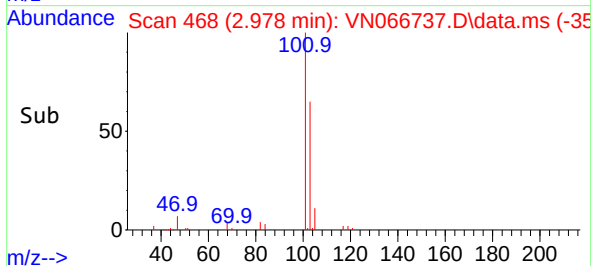
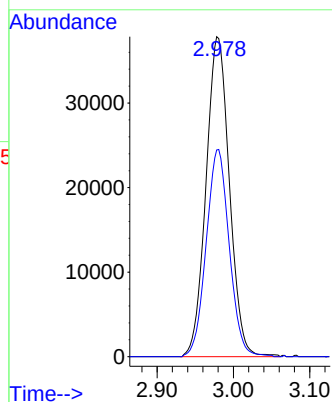
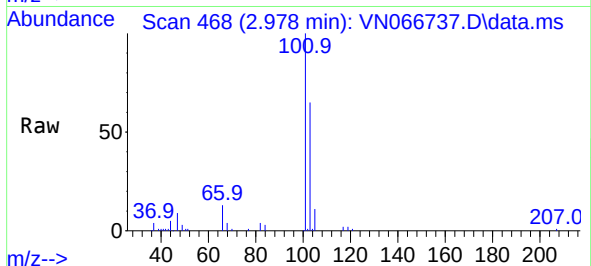
#7  
Trichlorofluoromethane  
Concen: 19.28 ug/l  
RT: 2.978 min Scan# 468  
Delta R.T. 0.008 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

Tgt Ion: 101 Resp: 80587  
Ion Ratio Lower Upper  
101 100  
103 64.6 52.1 78.1

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02

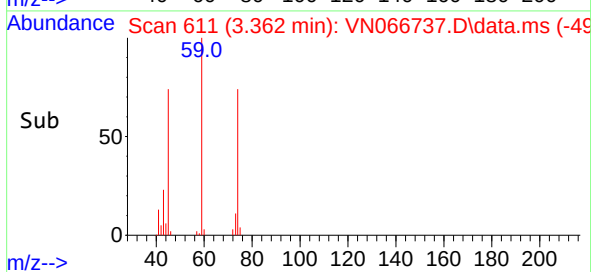
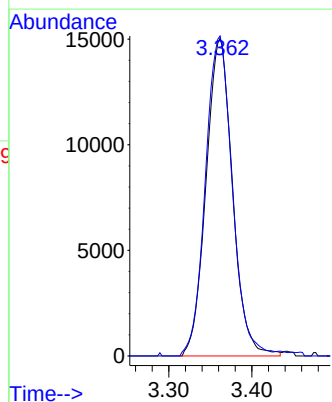
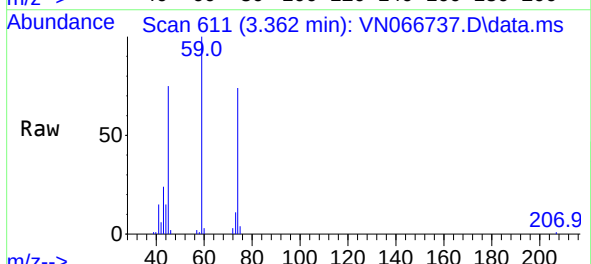
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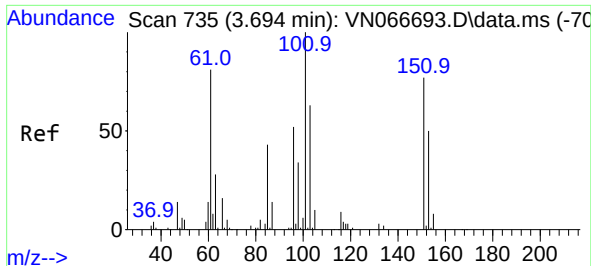


#8  
Diethyl Ether  
Concen: 18.70 ug/l  
RT: 3.362 min Scan# 611  
Delta R.T. 0.006 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

Tgt Ion: 74 Resp: 33247  
Ion Ratio Lower Upper  
74 100  
45 102.7 46.4 139.1







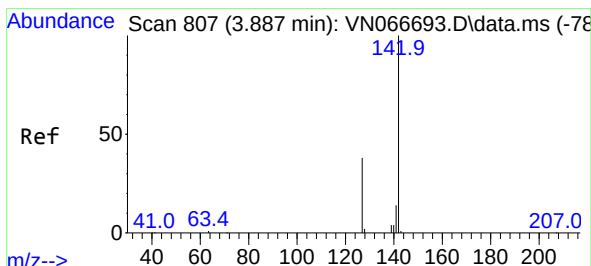
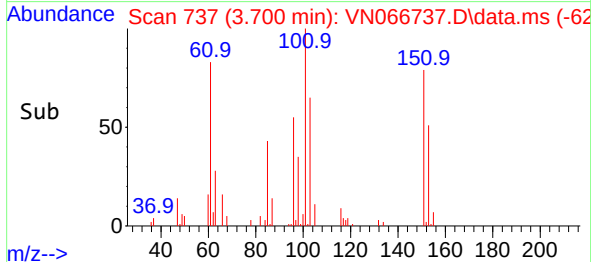
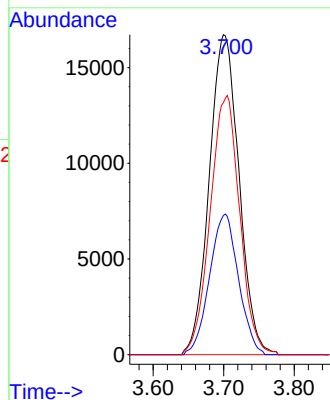
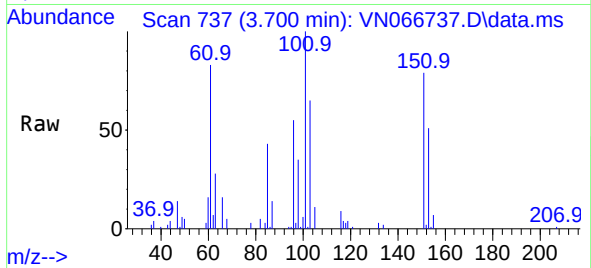
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 18.72 ug/l  
RT: 3.700 min Scan# 737  
Delta R.T. 0.006 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 101   | Resp: | 49128 |
| Ion Ratio | Lower | Upper |       |
| 101       | 100   |       |       |
| 85        | 42.7  | 34.6  | 51.8  |
| 151       | 80.3  | 63.5  | 95.3  |

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02

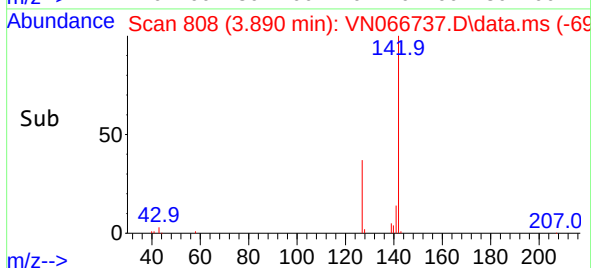
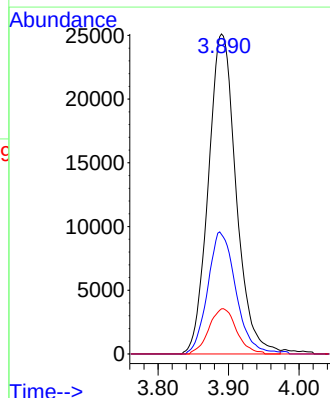
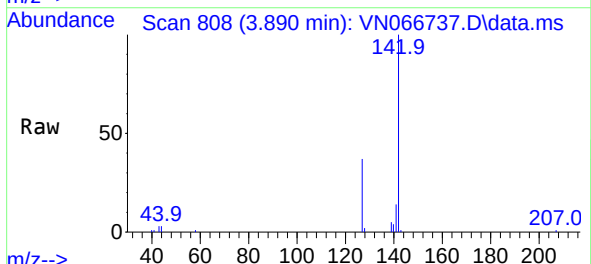
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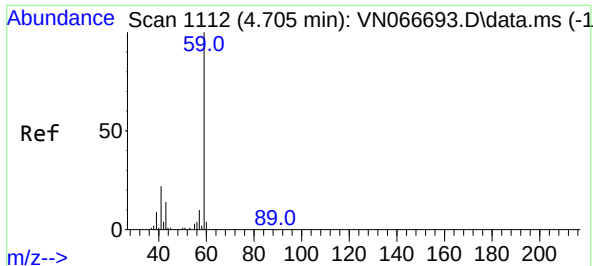
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#10  
Methyl Iodide  
Concen: 16.65 ug/l  
RT: 3.890 min Scan# 808  
Delta R.T. 0.003 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 142   | Resp: | 68660 |
| Ion Ratio | Lower | Upper |       |
| 142       | 100   |       |       |
| 127       | 38.6  | 31.7  | 47.5  |
| 141       | 14.1  | 10.9  | 16.3  |





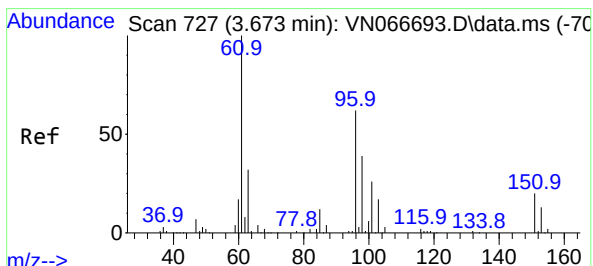
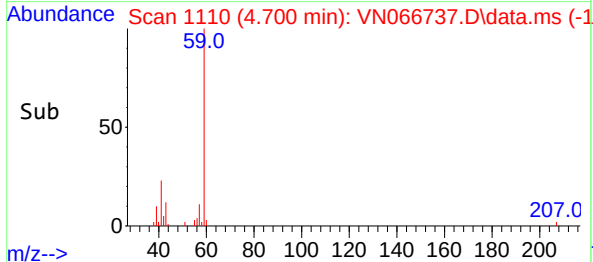
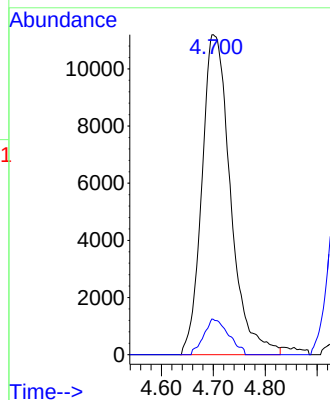
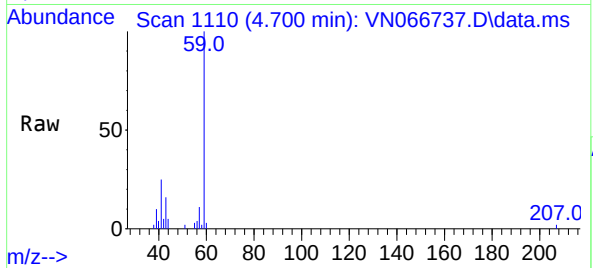
#11  
Tert butyl alcohol  
Concen: 101.83 ug/l  
RT: 4.700 min Scan# 1110  
Delta R.T. -0.005 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

Tgt Ion: 59 Resp: 42817  
Ion Ratio Lower Upper  
59 100  
57 9.6 8.0 12.0

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02

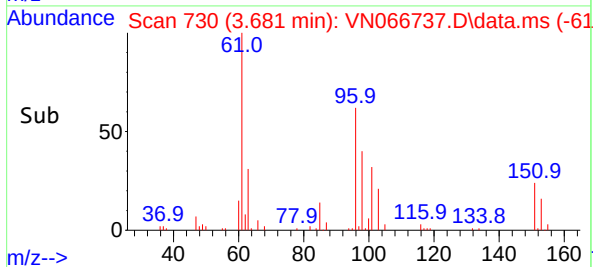
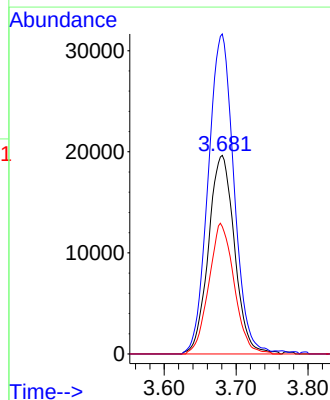
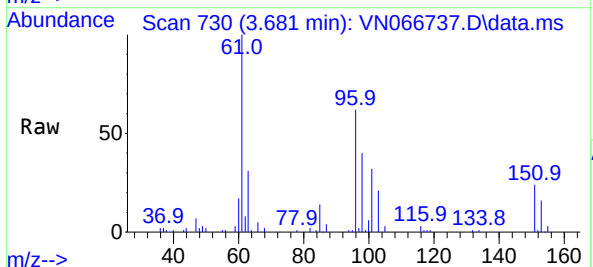
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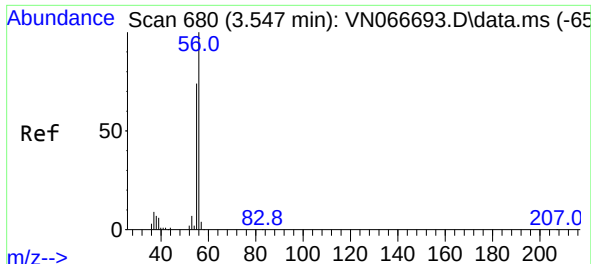
MMDadoda  
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#12  
1,1-Dichloroethene  
Concen: 18.68 ug/l  
RT: 3.681 min Scan# 730  
Delta R.T. 0.008 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

Tgt Ion: 96 Resp: 49474  
Ion Ratio Lower Upper  
96 100  
61 161.2 122.5 183.7  
98 64.2 50.8 76.2





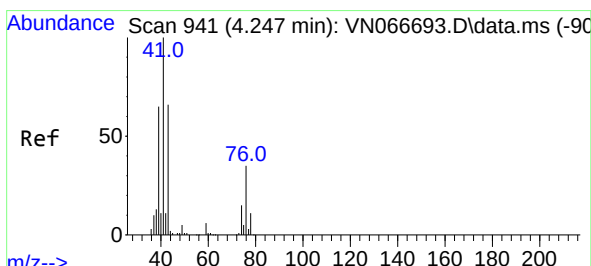
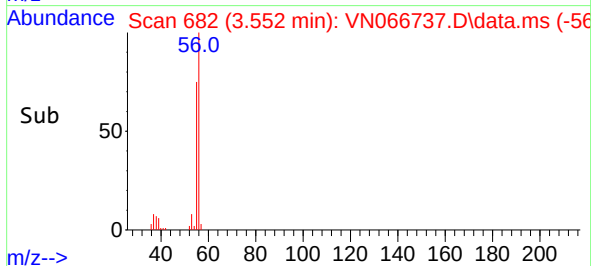
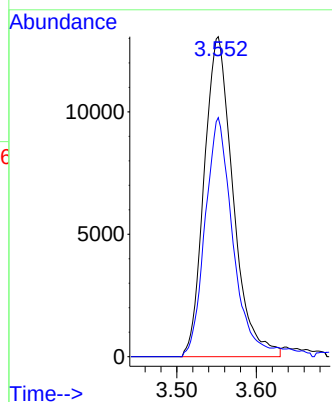
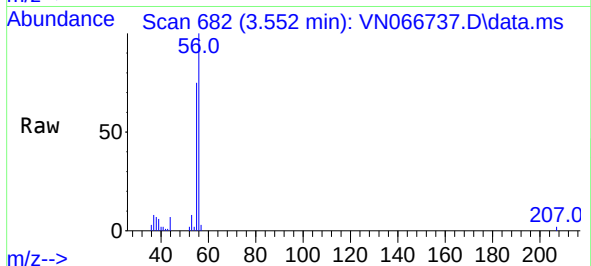
#13  
Acrolein  
Concen: 71.05 ug/l  
RT: 3.552 min Scan# 682  
Delta R.T. 0.005 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

Tgt Ion: 56 Resp: 33012  
Ion Ratio Lower Upper  
56 100  
55 71.2 56.0 84.0

Instrument :  
MSVOA\_N  
ClientSampleId :  
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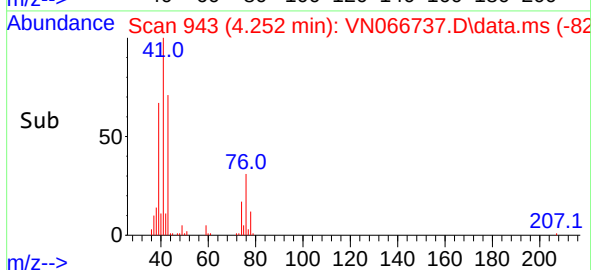
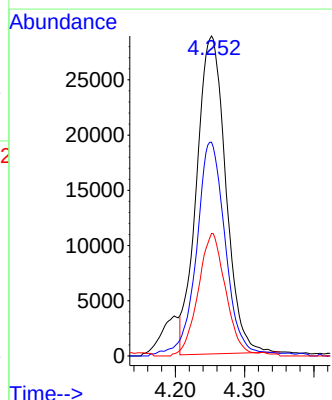
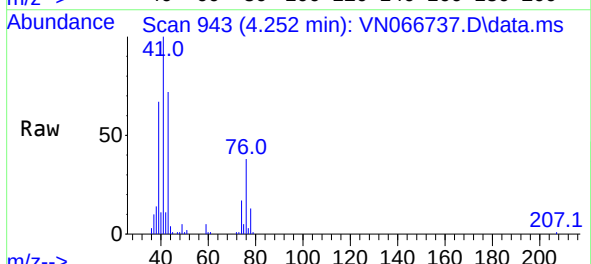
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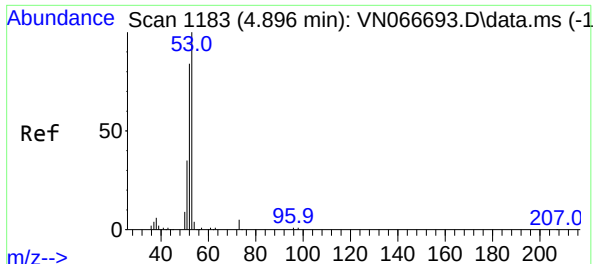
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#14  
Allyl chloride  
Concen: 16.61 ug/l  
RT: 4.252 min Scan# 943  
Delta R.T. 0.005 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

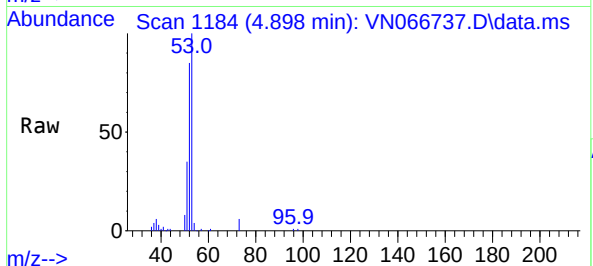
Tgt Ion: 41 Resp: 84244  
Ion Ratio Lower Upper  
41 100  
39 67.1 53.0 79.4  
76 36.4 28.9 43.3





#15  
Acrylonitrile  
Concen: 97.42 ug/l  
RT: 4.898 min Scan# 1184  
Delta R.T. 0.002 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

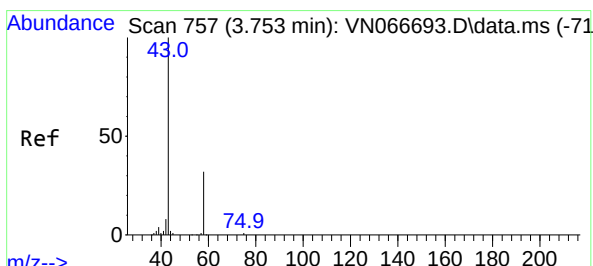
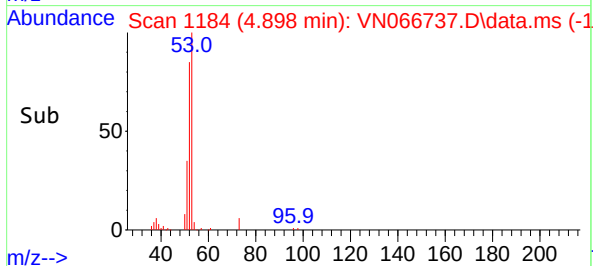
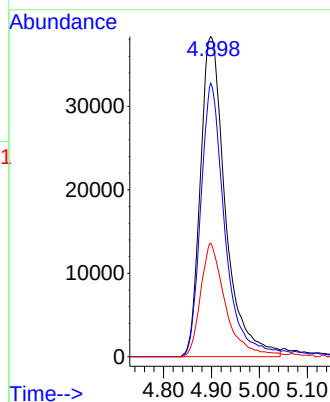
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02



|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 53    | Resp: | 139634 |
| Ion      | Ratio | Lower | Upper  |
| 53       | 100   |       |        |
| 52       | 81.9  | 66.1  | 99.1   |
| 51       | 35.0  | 27.9  | 41.9   |

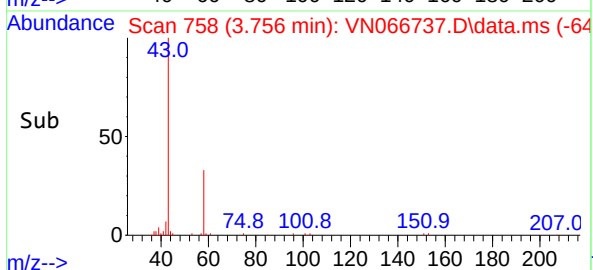
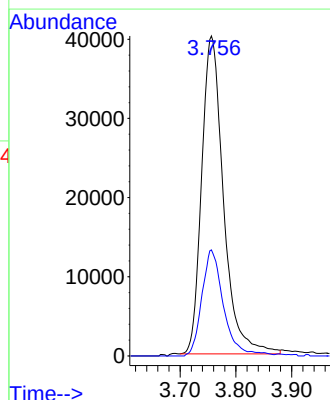
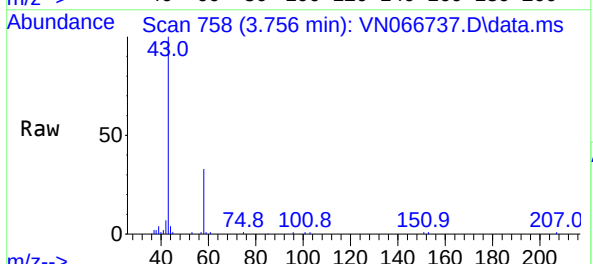
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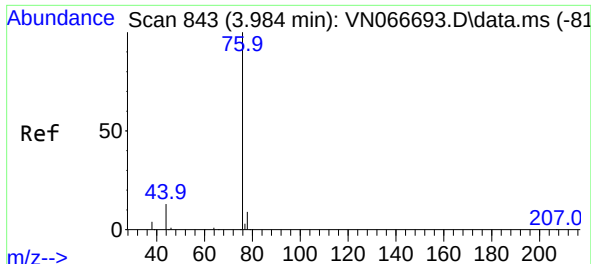
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#16  
Acetone  
Concen: 87.85 ug/l  
RT: 3.756 min Scan# 758  
Delta R.T. 0.003 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

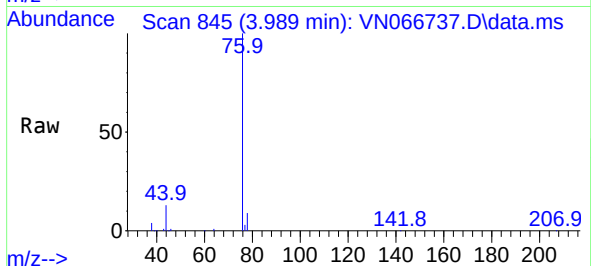
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 43    | Resp: | 109128 |
| Ion      | Ratio | Lower | Upper  |
| 43       | 100   |       |        |
| 58       | 33.4  | 27.0  | 40.6   |





#17  
Carbon Disulfide  
Concen: 17.90 ug/l  
RT: 3.989 min Scan# 845  
Delta R.T. 0.005 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

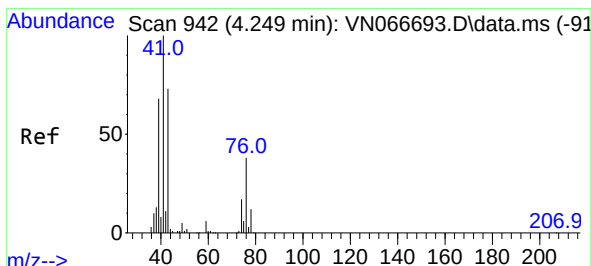
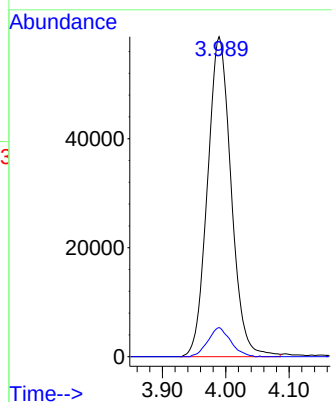
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02



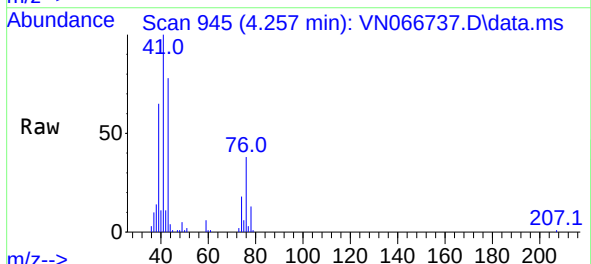
Tgt Ion: 76 Resp: 152190  
Ion Ratio Lower Upper  
76 100  
78 9.1 7.8 11.6

Manual Integrations  
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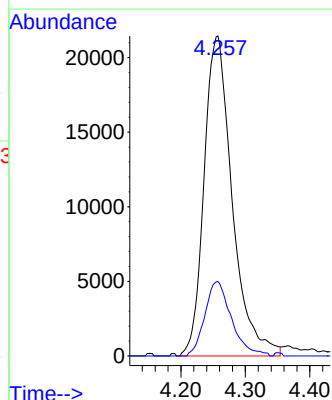
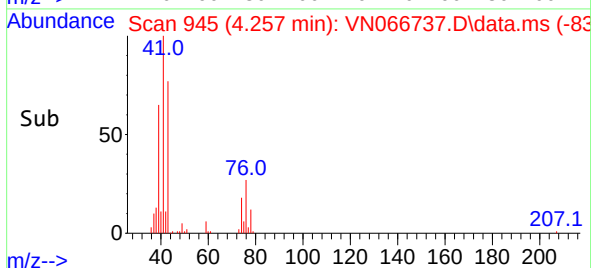
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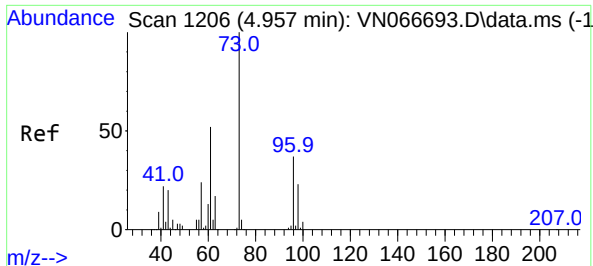


#18  
Methyl Acetate  
Concen: 18.91 ug/l  
RT: 4.257 min Scan# 945  
Delta R.T. 0.008 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57



Tgt Ion: 43 Resp: 65150  
Ion Ratio Lower Upper  
43 100  
74 22.1 19.5 29.3



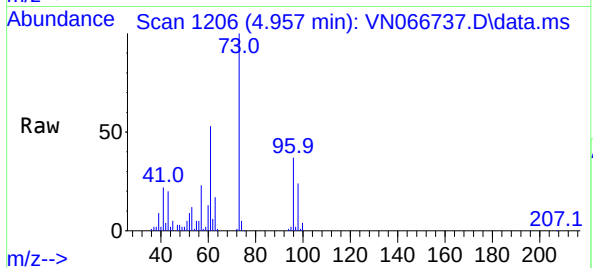


#19  
Methyl tert-butyl Ether  
Concen: 19.07 ug/l  
RT: 4.957 min Scan# 1206  
Delta R.T. 0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

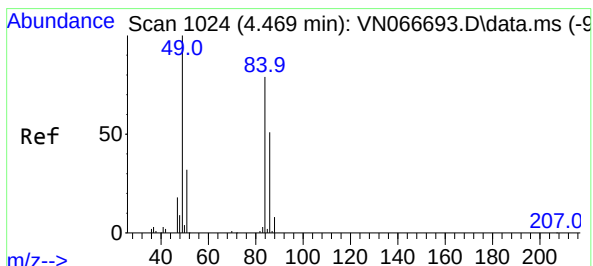
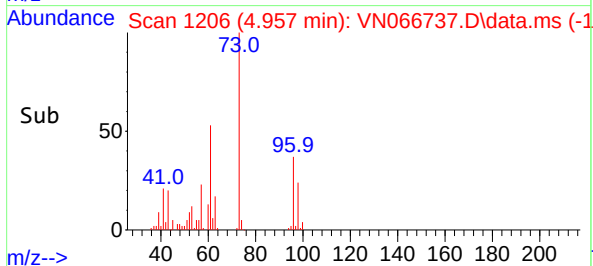
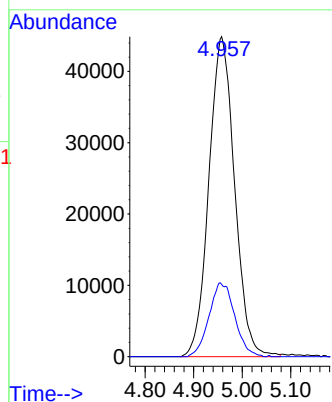
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02

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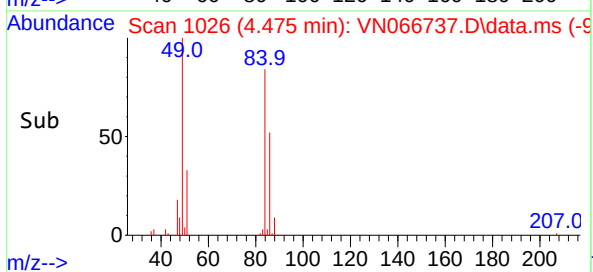
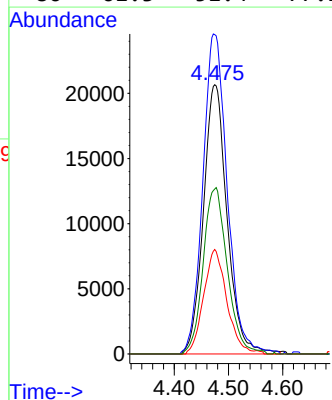
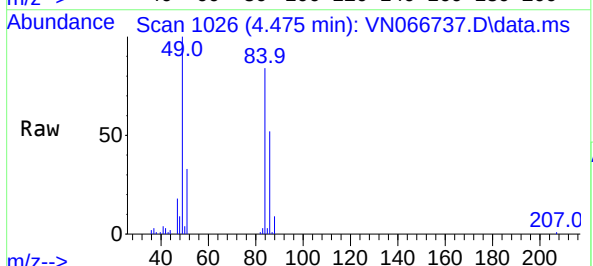


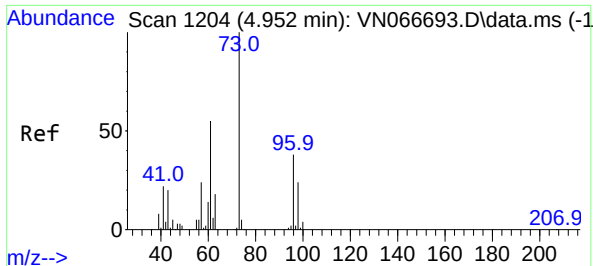
Tgt Ion: 73 Resp: 164922  
Ion Ratio Lower Upper  
73 100  
57 22.6 17.3 25.9



#20  
Methylene Chloride  
Concen: 17.05 ug/l  
RT: 4.475 min Scan# 1026  
Delta R.T. 0.006 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

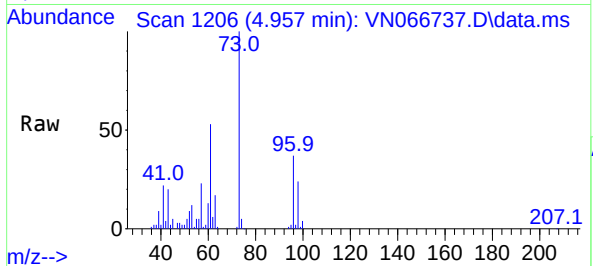
Tgt Ion: 84 Resp: 62973  
Ion Ratio Lower Upper  
84 100  
49 118.6 94.6 141.8  
51 38.8 29.9 44.9  
86 61.3 51.4 77.2





#21  
trans-1,2-Dichloroethene  
Concen: 18.73 ug/l  
RT: 4.957 min Scan# 1206  
Delta R.T. 0.005 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

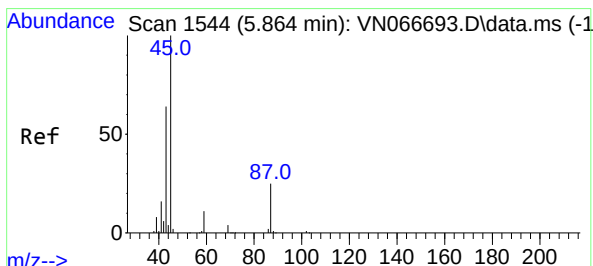
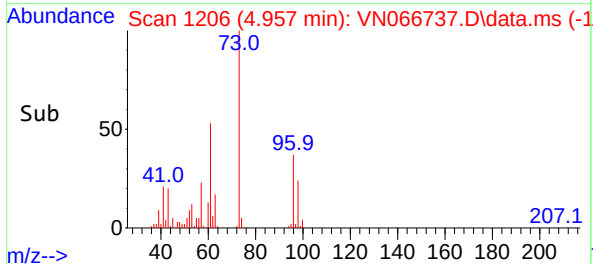
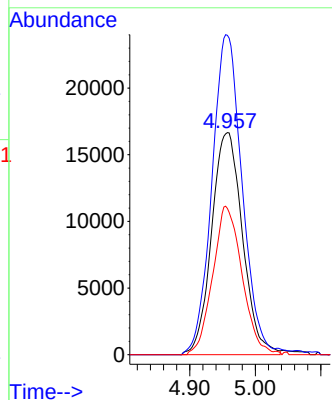
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02



Tgt Ion: 96 Resp: 54475  
Ion Ratio Lower Upper  
96 100  
61 143.8 104.9 157.3  
98 65.9 51.8 77.8

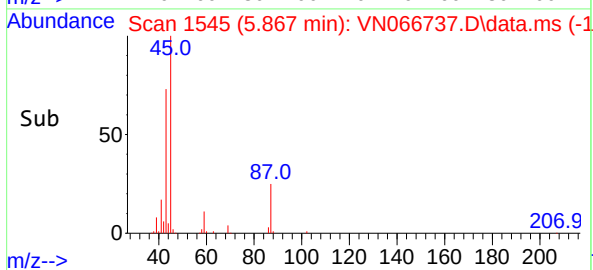
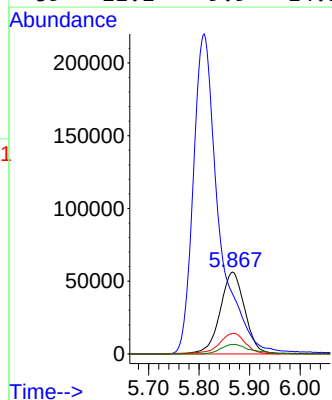
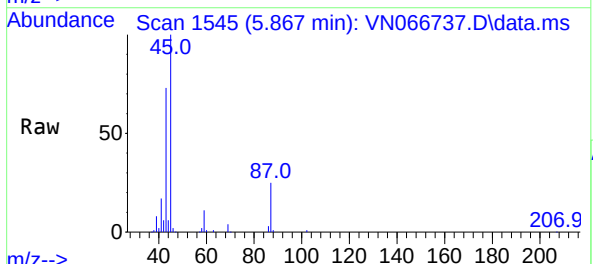
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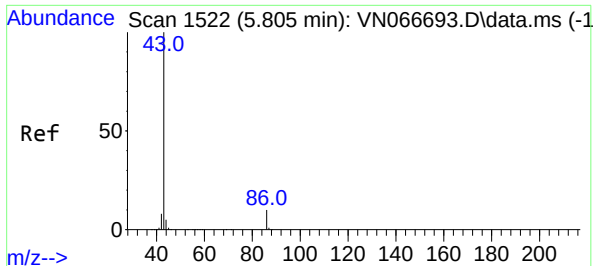
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#22  
Diisopropyl ether  
Concen: 18.60 ug/l  
RT: 5.867 min Scan# 1545  
Delta R.T. 0.003 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

Tgt Ion: 45 Resp: 191323  
Ion Ratio Lower Upper  
45 100  
43 69.0 48.9 73.3  
87 25.0 23.7 35.5  
59 11.1 9.9 14.9





#23

Vinyl Acetate

Concen: 93.29 ug/l

RT: 5.810 min Scan# 1524

Delta R.T. 0.005 min

Lab File: VN066737.D

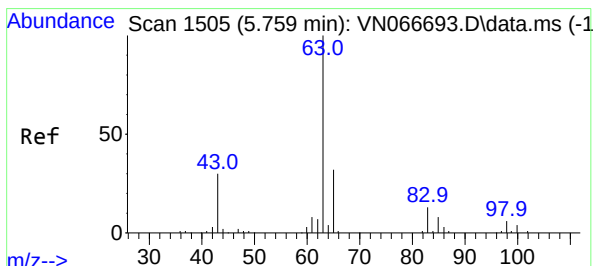
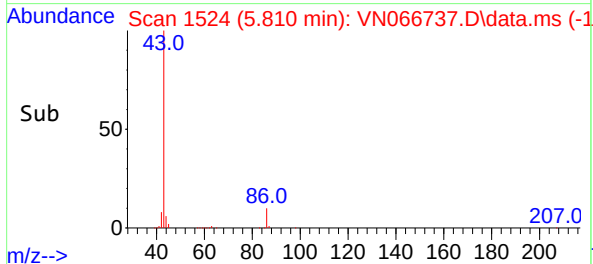
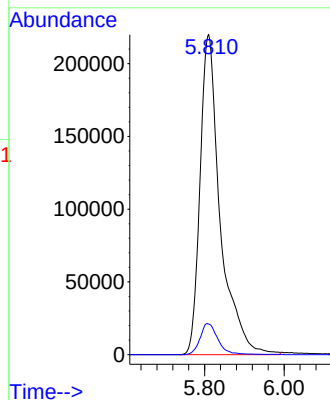
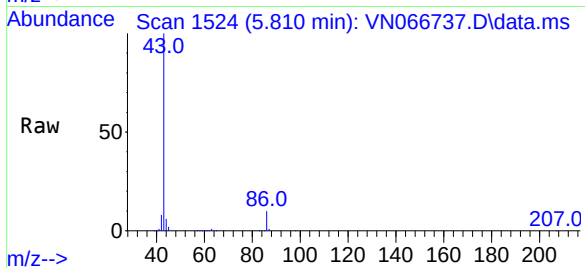
Acq: 23 Apr 2021 14:57

Tgt Ion: 43 Resp: 773917

Ion Ratio Lower Upper

43 100

86 9.6 8.6 13.0



#24

1,1-Dichloroethane

Concen: 18.58 ug/l

RT: 5.762 min Scan# 1506

Delta R.T. 0.003 min

Lab File: VN066737.D

Acq: 23 Apr 2021 14:57

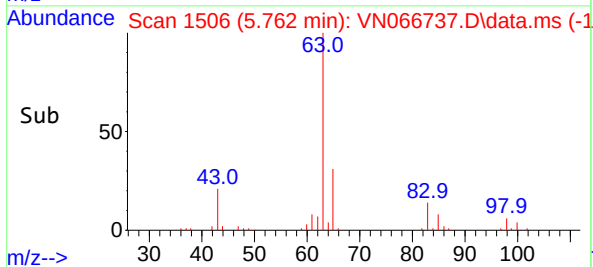
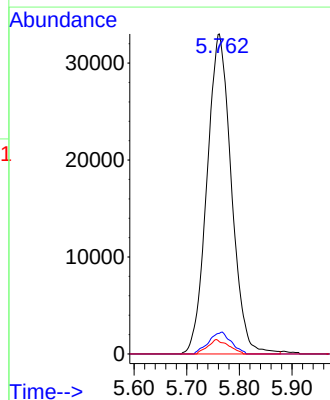
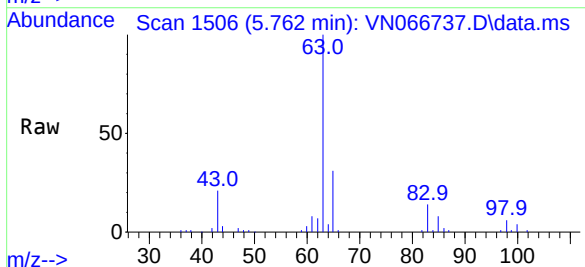
Tgt Ion: 63 Resp: 106141

Ion Ratio Lower Upper

63 100

98 6.5 3.5 10.4

100 3.8 2.3 6.9



Instrument :

MSVOA\_N

ClientSampleId :

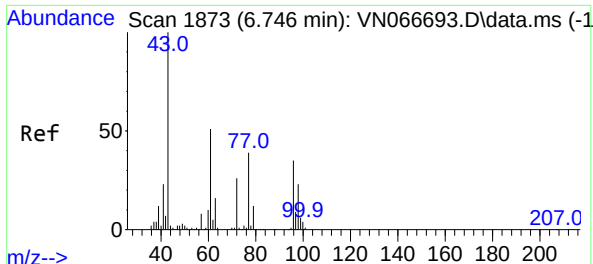
VN0423WBS02

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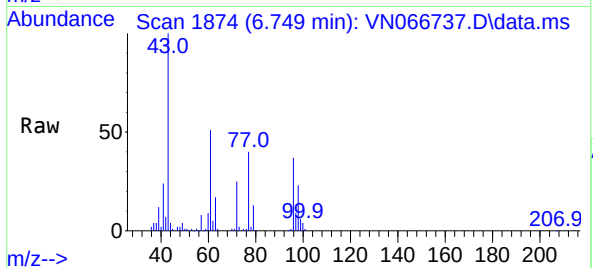
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#25  
2-Butanone  
Concen: 96.35 ug/l  
RT: 6.749 min Scan# 1874  
Delta R.T. 0.003 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

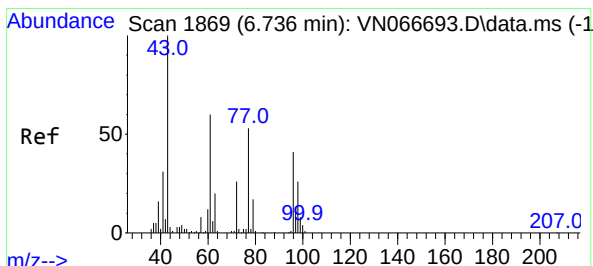
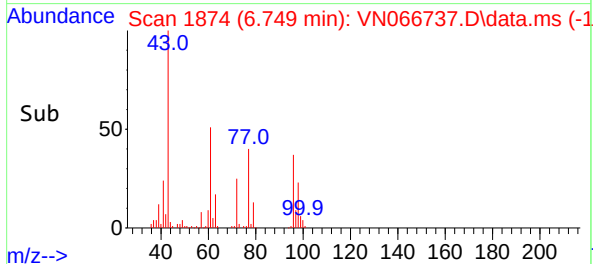
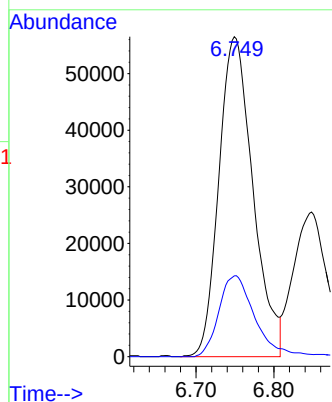
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02



Tgt Ion: 43 Resp: 171698  
Ion Ratio Lower Upper  
43 100  
72 25.3 23.1 34.7

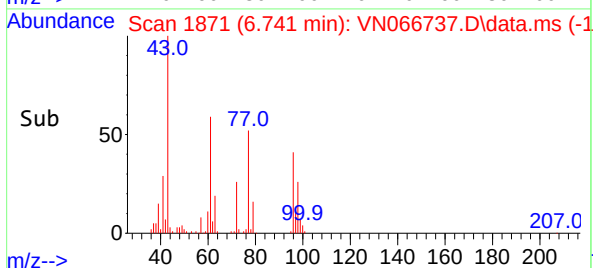
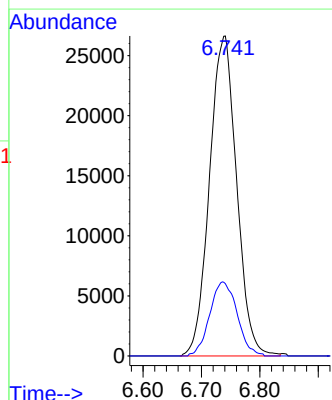
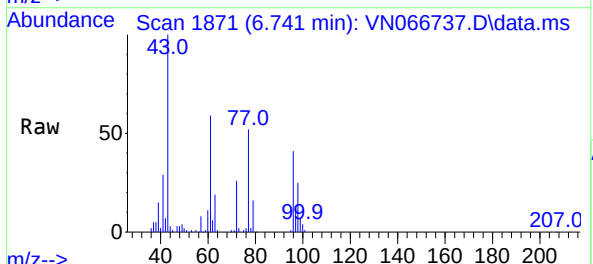
Manual Integrations  
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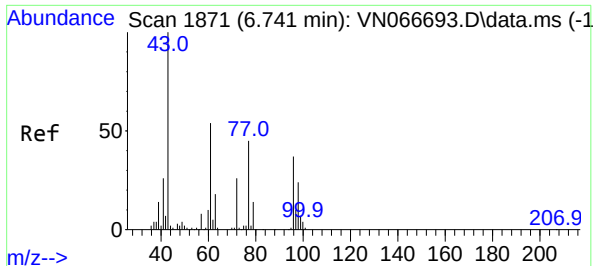
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#26  
2,2-Dichloropropane  
Concen: 18.32 ug/l  
RT: 6.741 min Scan# 1871  
Delta R.T. 0.005 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

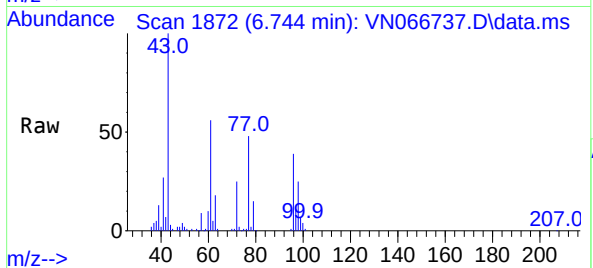
Tgt Ion: 77 Resp: 85951  
Ion Ratio Lower Upper  
77 100  
97 23.4 11.9 35.9





#27  
cis-1,2-Dichloroethene  
Concen: 18.61 ug/l  
RT: 6.744 min Scan# 1872  
Delta R.T. 0.003 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

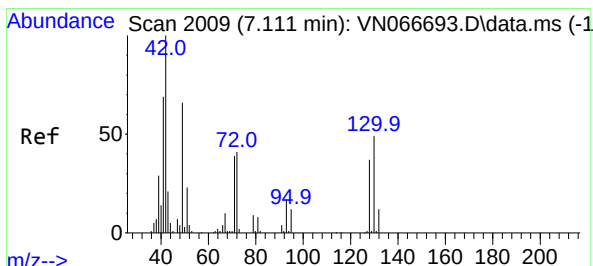
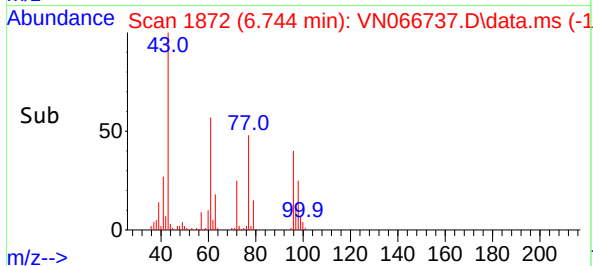
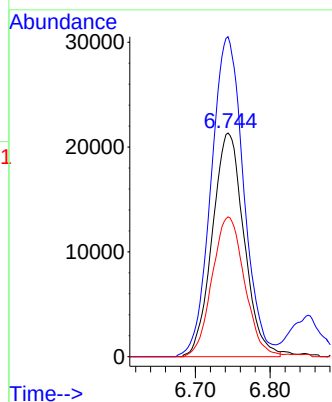
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02



Tgt Ion: 96 Resp: 62755  
Ion Ratio Lower Upper  
96 100  
61 146.7 0.0 276.8  
98 64.1 0.0 129.4

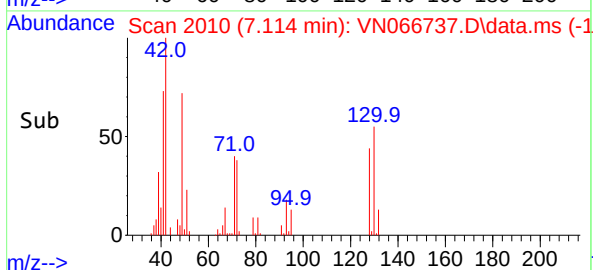
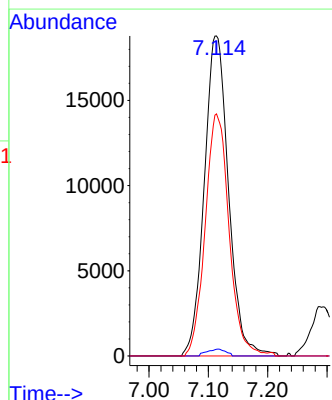
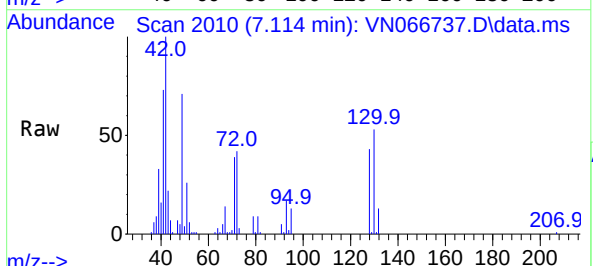
Manual Integrations  
APPROVED

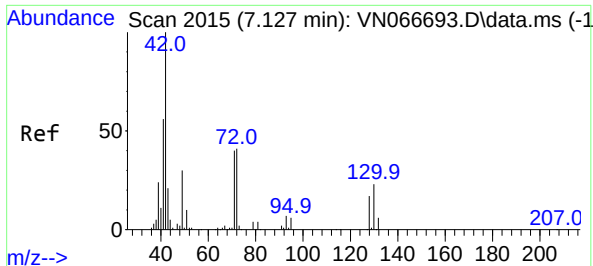
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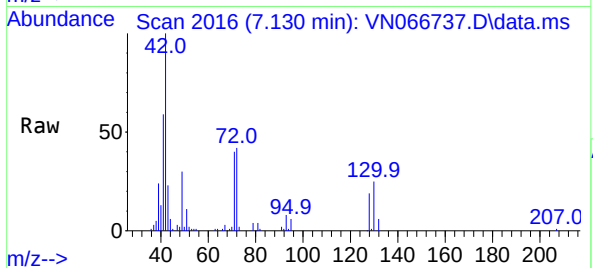
#28  
Bromochloromethane  
Concen: 19.86 ug/l  
RT: 7.114 min Scan# 2010  
Delta R.T. 0.003 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

Tgt Ion: 49 Resp: 53382  
Ion Ratio Lower Upper  
49 100  
129 1.7 0.0 3.6  
130 74.3 67.8 101.6

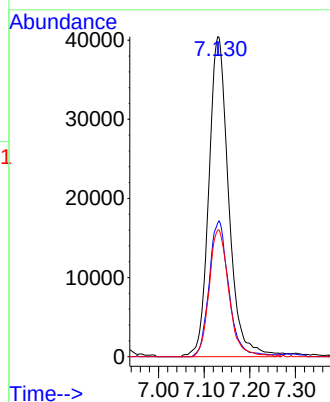




#29  
Tetrahydrofuran  
Concen: 99.63 ug/l  
RT: 7.130 min Scan# 2016  
Delta R.T. 0.003 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57



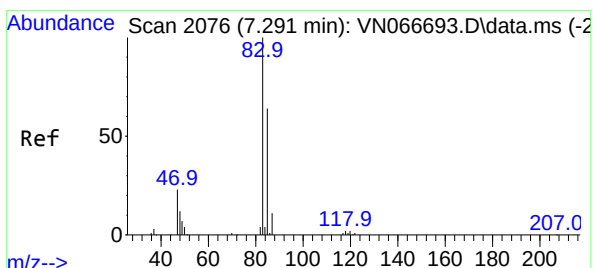
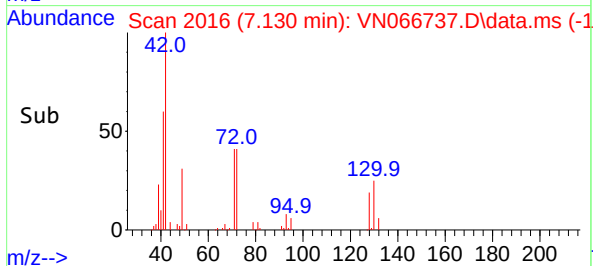
Tgt Ion: 42 Resp: 122324  
Ion Ratio Lower Upper  
42 100  
72 42.1 36.6 55.0  
71 39.0 34.3 51.5



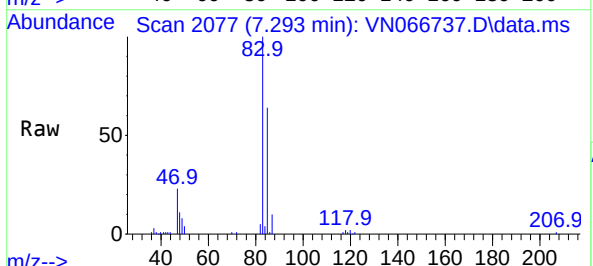
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02

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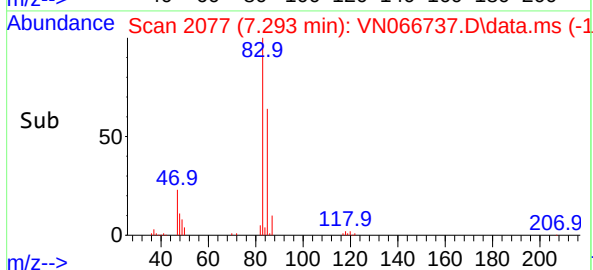
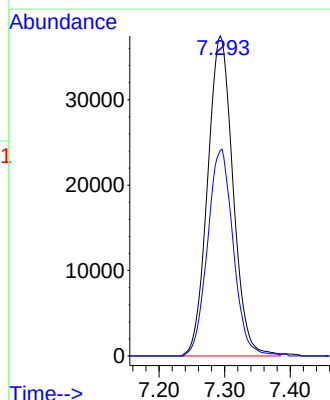
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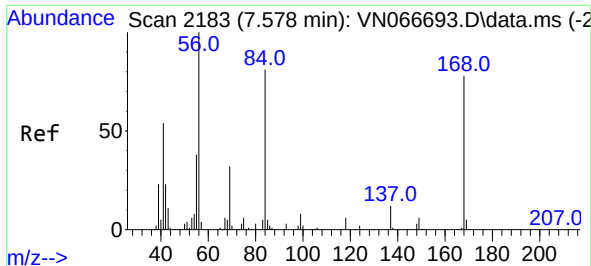


#30  
Chloroform  
Concen: 18.80 ug/l  
RT: 7.293 min Scan# 2077  
Delta R.T. 0.002 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57



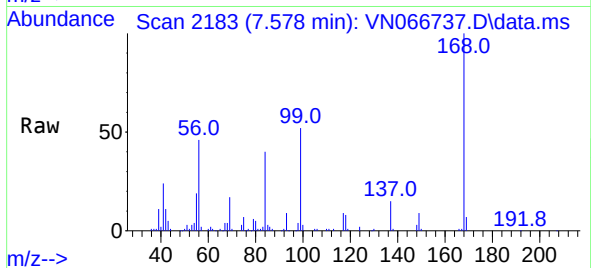
Tgt Ion: 83 Resp: 100670  
Ion Ratio Lower Upper  
83 100  
85 64.3 52.6 78.8





#31  
Cyclohexane  
Concen: 17.48 ug/l  
RT: 7.578 min Scan# 2183  
Delta R.T. -0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

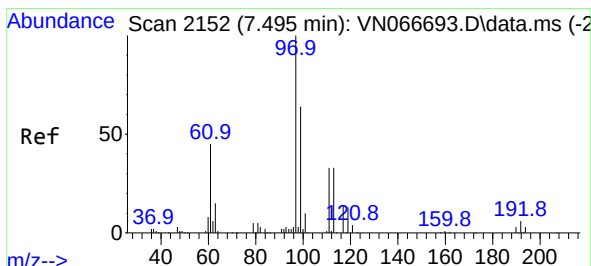
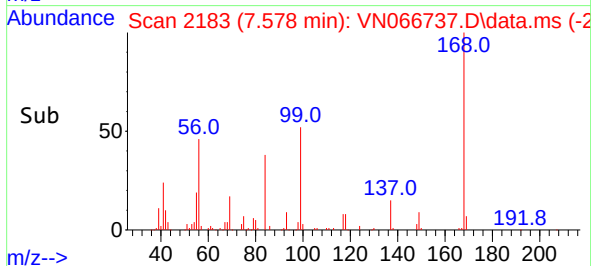
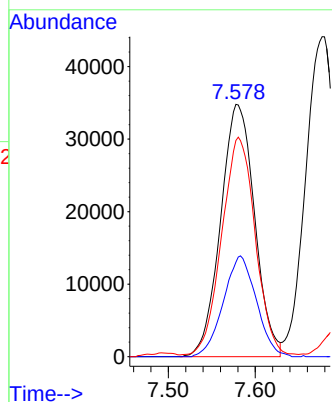
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02



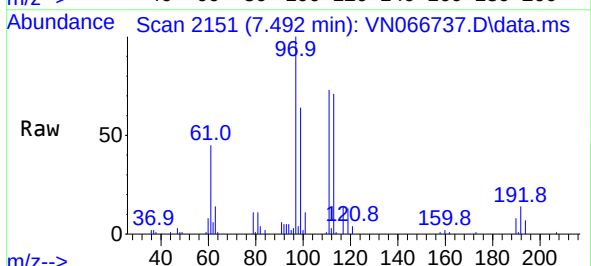
Tgt Ion: 56 Resp: 94541  
Ion Ratio Lower Upper  
56 100  
69 37.4 26.6 39.8  
84 84.9 70.4 105.6

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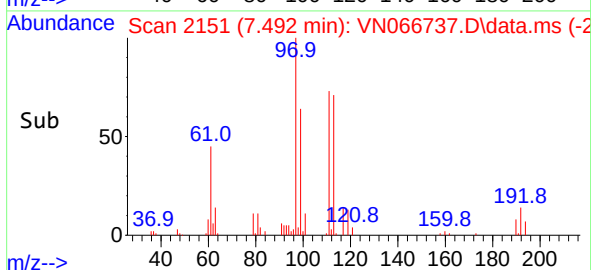
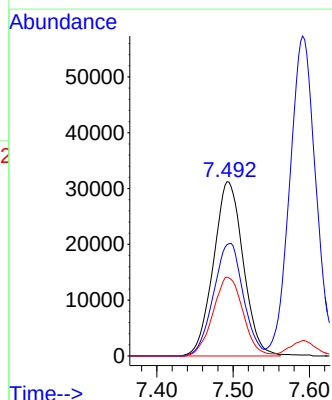
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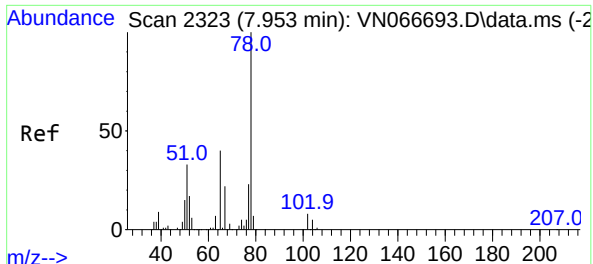


#32  
1,1,1-Trichloroethane  
Concen: 18.92 ug/l  
RT: 7.492 min Scan# 2151  
Delta R.T. -0.003 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57



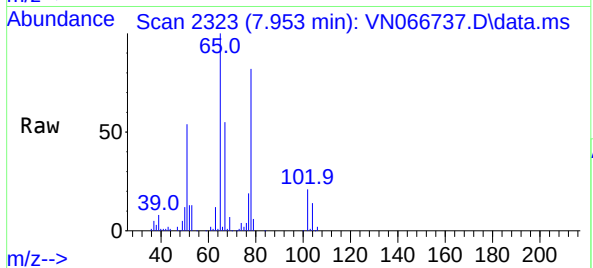
Tgt Ion: 97 Resp: 84641  
Ion Ratio Lower Upper  
97 100  
99 64.6 50.8 76.2  
61 45.5 34.3 51.5





#33  
1,2-Dichloroethane-d4  
Concen: 50.47 ug/l  
RT: 7.953 min Scan# 2323  
Delta R.T. 0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

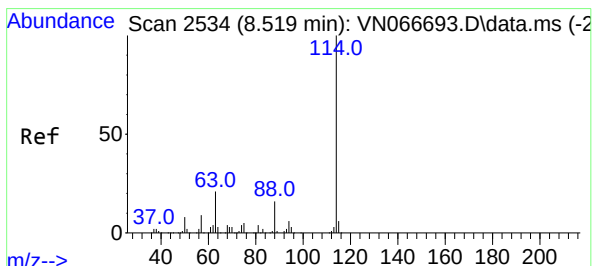
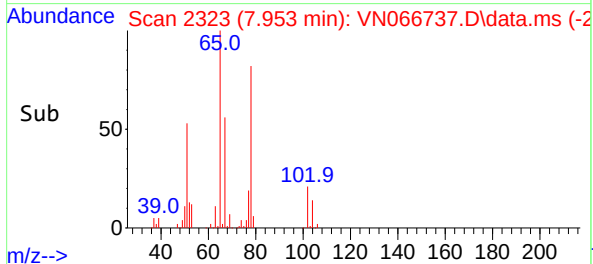
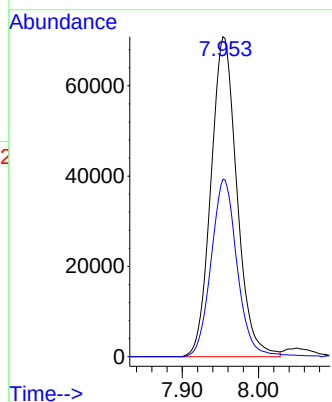
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02



Tgt Ion: 65 Resp: 167503  
Ion Ratio Lower Upper  
65 100  
67 55.8 0.0 107.2

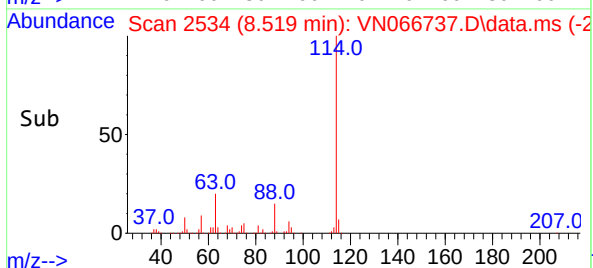
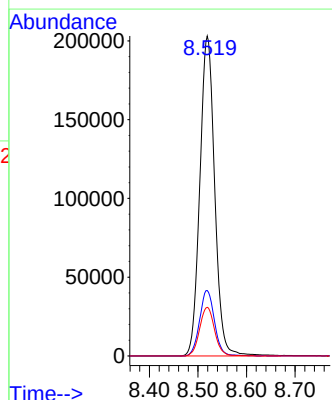
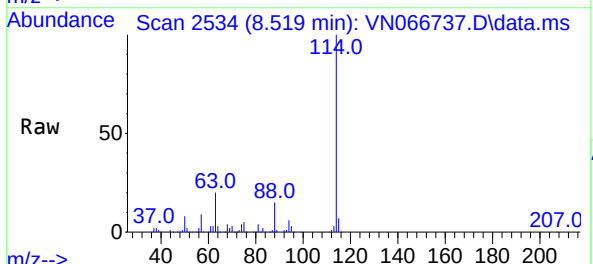
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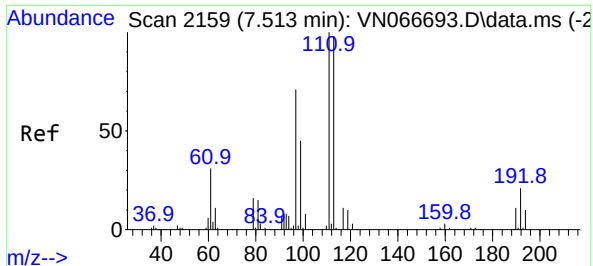
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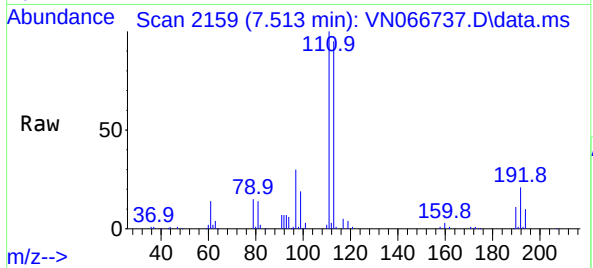
#34  
1,4-Difluorobenzene  
Concen: 50.00 ug/l  
RT: 8.519 min Scan# 2534  
Delta R.T. 0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

Tgt Ion: 114 Resp: 432744  
Ion Ratio Lower Upper  
114 100  
63 20.4 0.0 38.6  
88 15.2 0.0 30.6

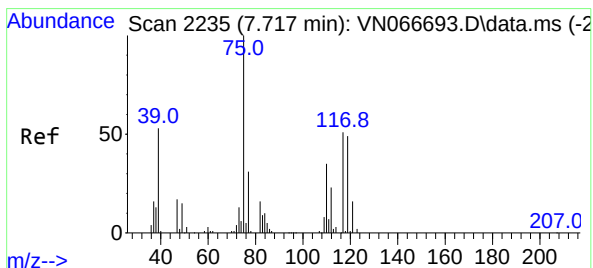
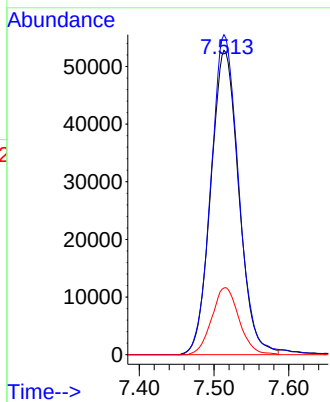
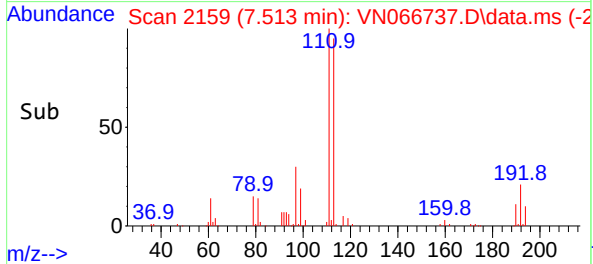




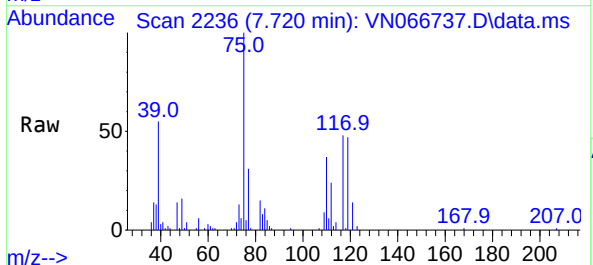
#35  
Dibromofluoromethane  
Concen: 50.69 ug/l  
RT: 7.513 min Scan# 2159  
Delta R.T. 0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57



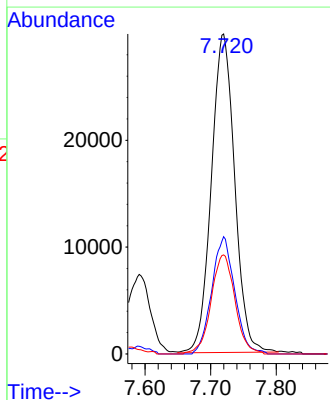
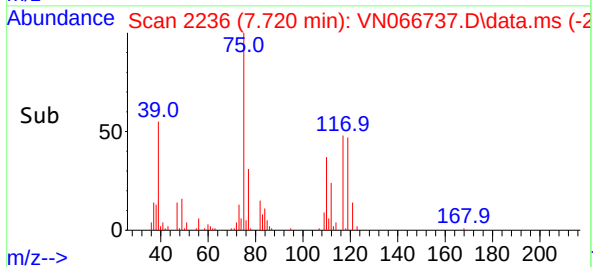
Tgt Ion: 113 Resp: 137361  
Ion Ratio Lower Upper  
113 100  
111 104.3 82.2 123.2  
192 21.5 15.4 23.0



#36  
1,1-Dichloropropene  
Concen: 18.31 ug/l  
RT: 7.720 min Scan# 2236  
Delta R.T. 0.003 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57



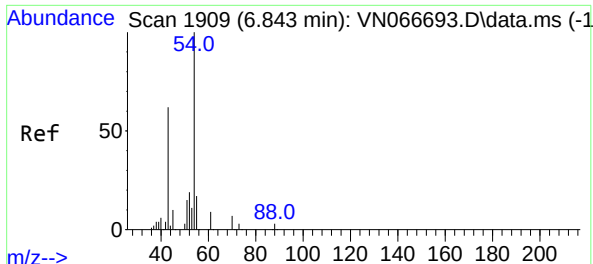
Tgt Ion: 75 Resp: 73679  
Ion Ratio Lower Upper  
75 100  
110 36.3 18.2 54.6  
77 31.8 24.9 37.3



Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02

Manual Integrations  
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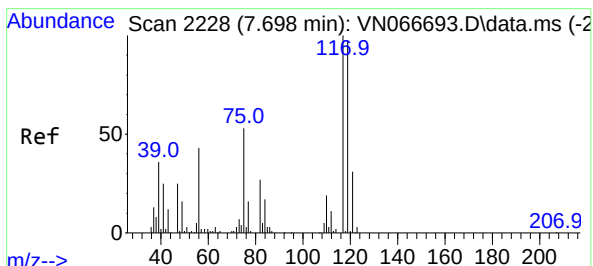
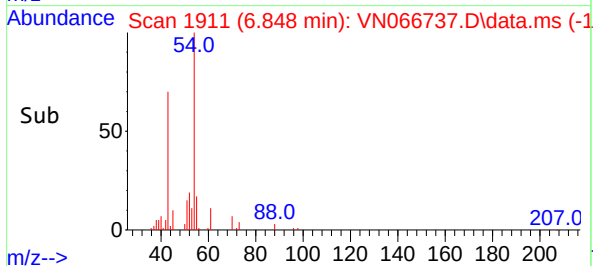
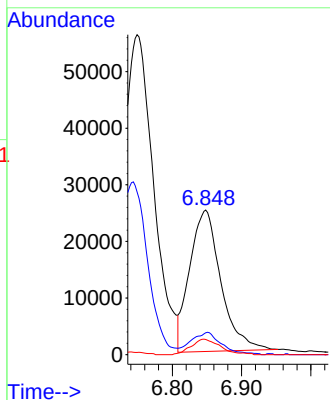
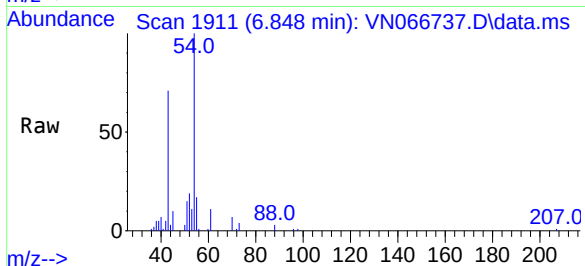
#37  
Ethyl Acetate  
Concen: 18.52 ug/l  
RT: 6.848 min Scan# 1911  
Delta R.T. 0.005 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 43    | Resp: | 78285 |
| Ion      | Ratio | Lower | Upper |
| 43       | 100   |       |       |
| 61       | 15.4  | 11.6  | 17.4  |
| 70       | 10.3  | 8.6   | 13.0  |

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02

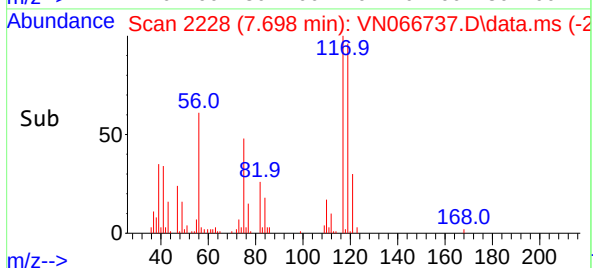
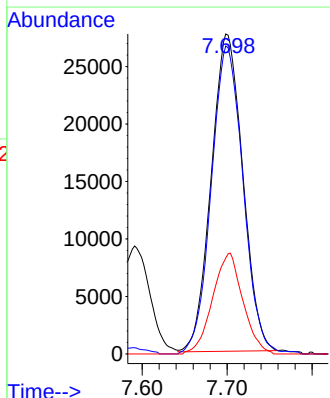
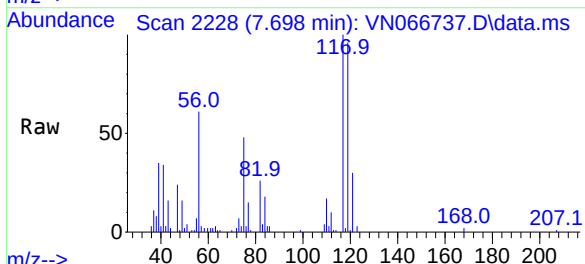
Manual Integrations  
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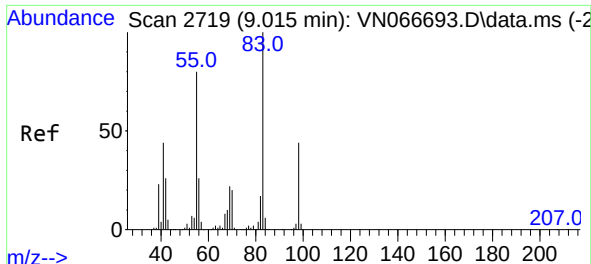
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#38  
Carbon Tetrachloride  
Concen: 18.56 ug/l  
RT: 7.698 min Scan# 2228  
Delta R.T. 0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 117   | Resp: | 71075 |
| Ion      | Ratio | Lower | Upper |
| 117      | 100   |       |       |
| 119      | 97.3  | 76.0  | 114.0 |
| 121      | 30.3  | 24.5  | 36.7  |





#39

Methylcyclohexane

Concen: 18.18 ug/l

RT: 9.015 min Scan# 2719

Delta R.T. 0.000 min

Lab File: VN066737.D

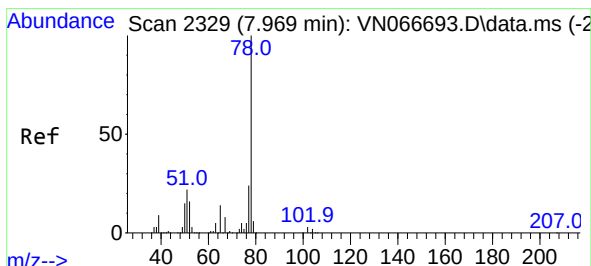
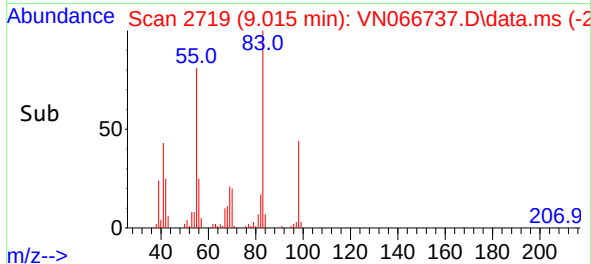
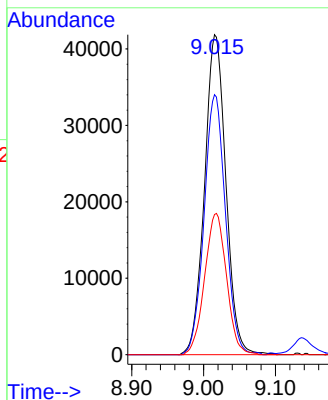
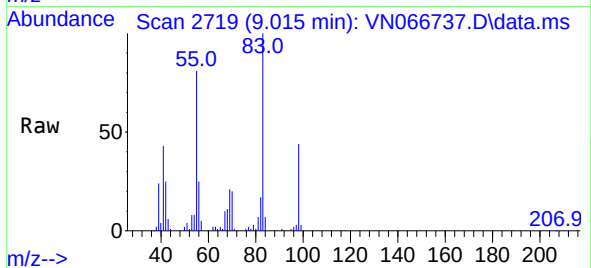
Acq: 23 Apr 2021 14:57

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 83    | Resp: | 86706 |
| Ion      | Ratio | Lower | Upper |
| 83       | 100   |       |       |
| 55       | 81.3  | 58.9  | 88.3  |
| 98       | 43.8  | 35.9  | 53.9  |

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02

Manual Integrations  
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#40

Benzene

Concen: 18.83 ug/l

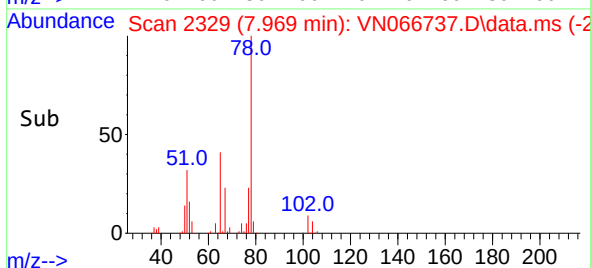
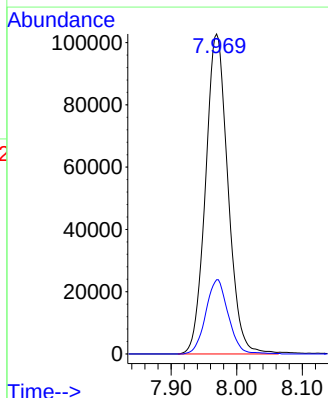
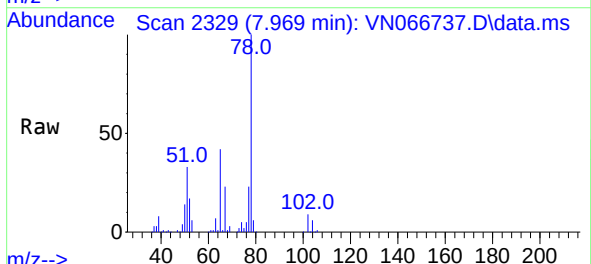
RT: 7.969 min Scan# 2329

Delta R.T. 0.000 min

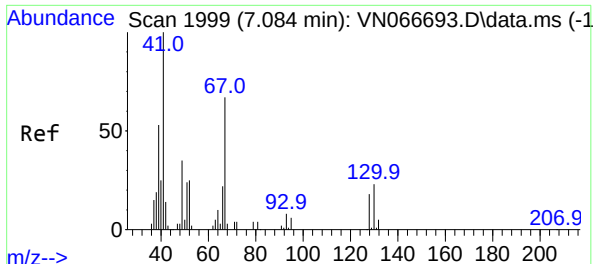
Lab File: VN066737.D

Acq: 23 Apr 2021 14:57

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 78    | Resp: | 243848 |
| Ion      | Ratio | Lower | Upper  |
| 78       | 100   |       |        |
| 77       | 23.2  | 19.0  | 28.4   |

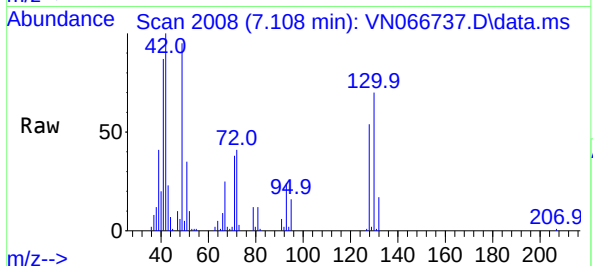






#41  
Methacrylonitrile  
Concen: 22.51 ug/l m  
RT: 7.108 min Scan# 2008  
Delta R.T. 0.024 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

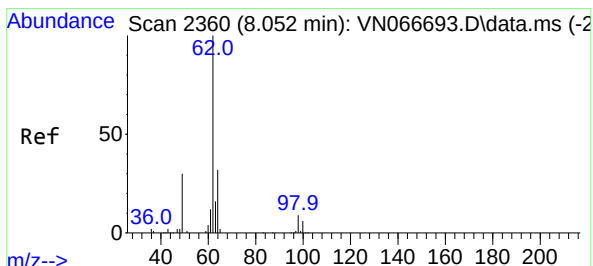
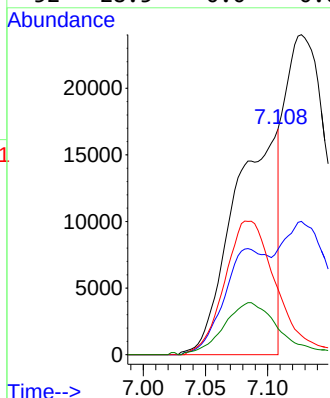
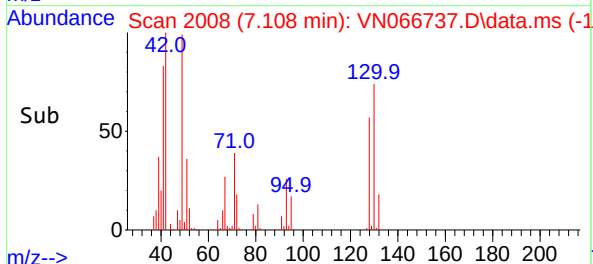
Instrument :  
MSVOA\_N  
ClientSampled :  
VN0423WBS02



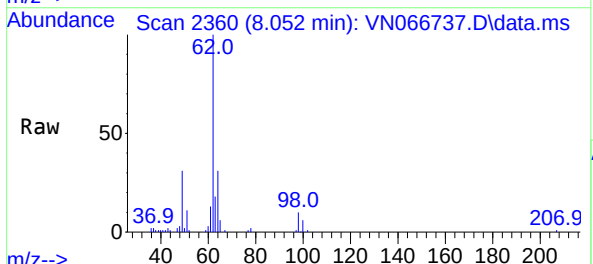
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 41    | Resp: | 42291 |
| Ion      | Ratio | Lower | Upper |
| 41       | 100   |       |       |
| 39       | 46.6  | 0.0   | 0.0#  |
| 67       | 70.1  | 0.0   | 0.0#  |
| 52       | 28.5  | 0.0   | 0.0#  |

Manual Integrations  
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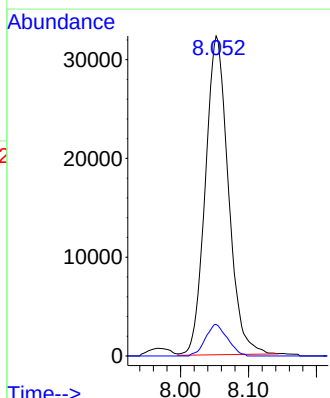
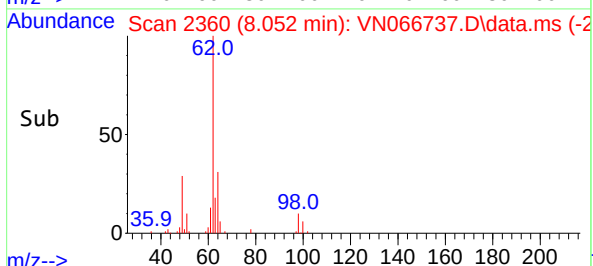
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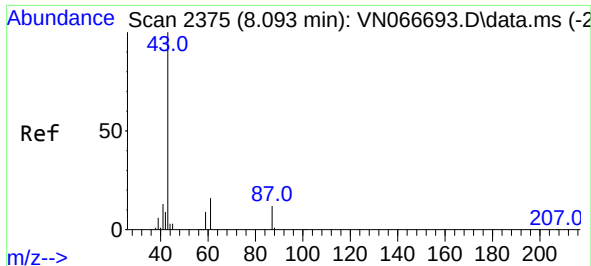


#42  
1,2-Dichloroethane  
Concen: 18.34 ug/l  
RT: 8.052 min Scan# 2360  
Delta R.T. 0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

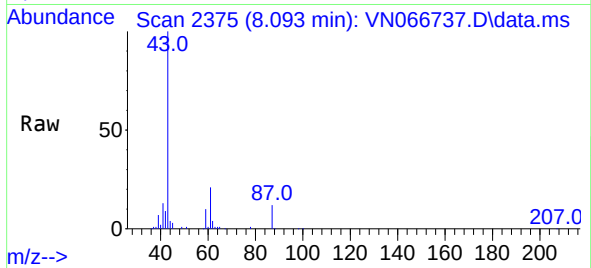


|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 62    | Resp: | 75831 |
| Ion      | Ratio | Lower | Upper |
| 62       | 100   |       |       |
| 98       | 9.5   | 0.0   | 18.6  |

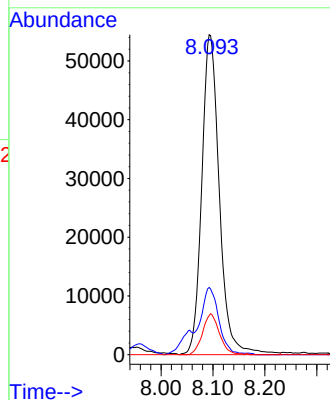
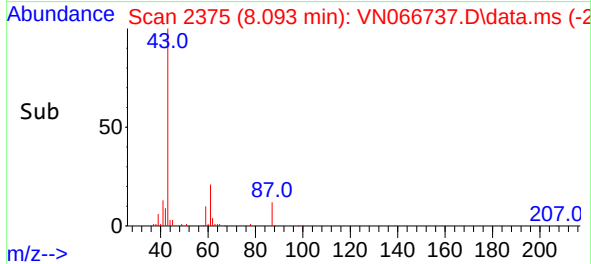




#43  
Isopropyl Acetate  
Concen: 18.99 ug/l  
RT: 8.093 min Scan# 2375  
Delta R.T. -0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57



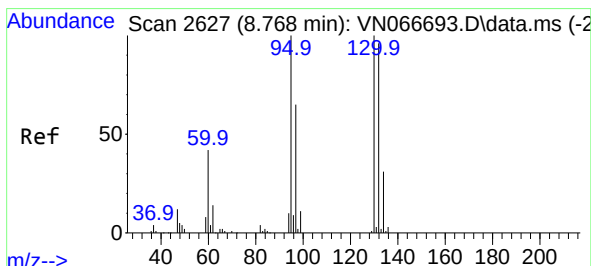
Tgt Ion: 43 Resp: 128160  
Ion Ratio Lower Upper  
43 100  
61 19.9 22.5 33.7#  
87 12.2 11.1 16.7



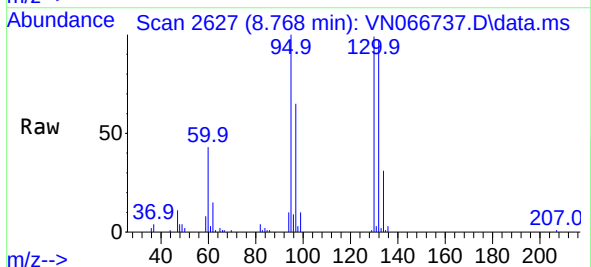
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02

Manual Integrations  
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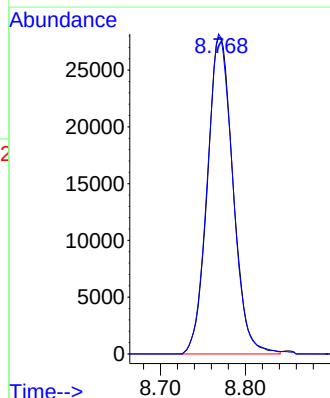
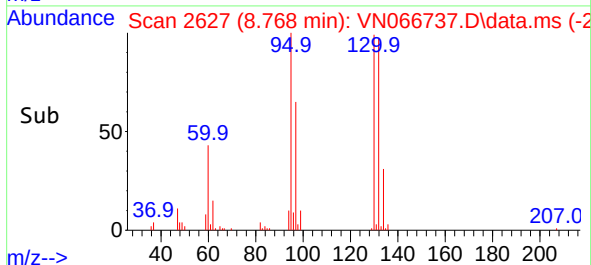
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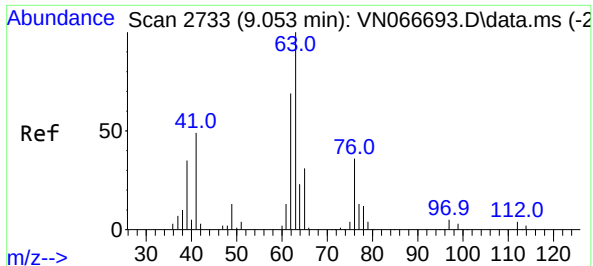


#44  
Trichloroethene  
Concen: 19.09 ug/l  
RT: 8.768 min Scan# 2627  
Delta R.T. 0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57



Tgt Ion:130 Resp: 58797  
Ion Ratio Lower Upper  
130 100  
95 101.0 0.0 199.6





#45

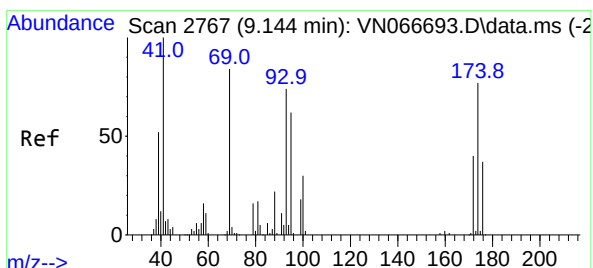
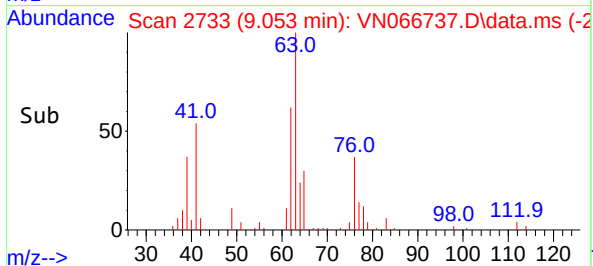
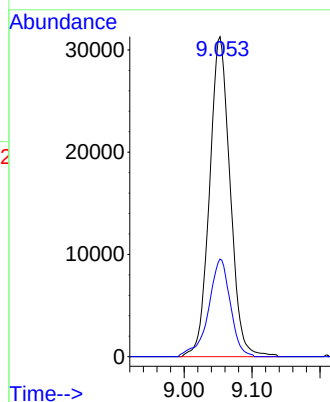
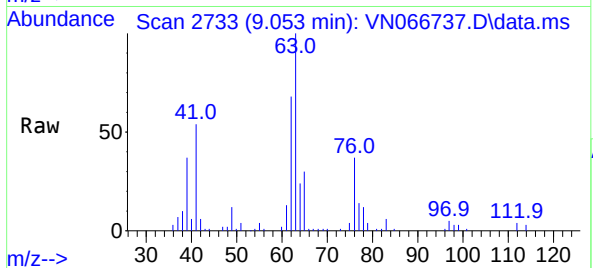
1,2-Dichloropropane  
Concen: 18.68 ug/l  
RT: 9.053 min Scan# 2733  
Delta R.T. -0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

Tgt Ion: 63 Resp: 65752  
Ion Ratio Lower Upper  
63 100  
65 30.5 24.9 37.3

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02

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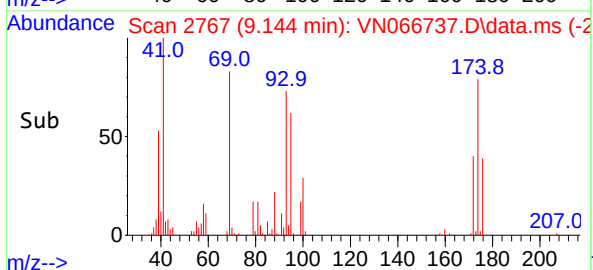
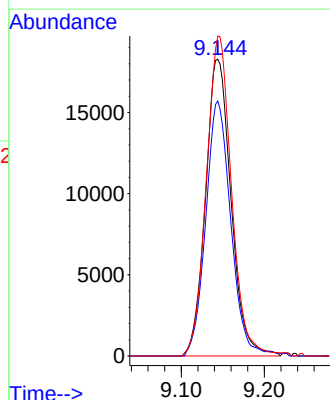
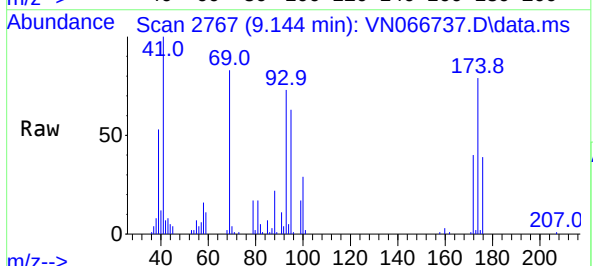
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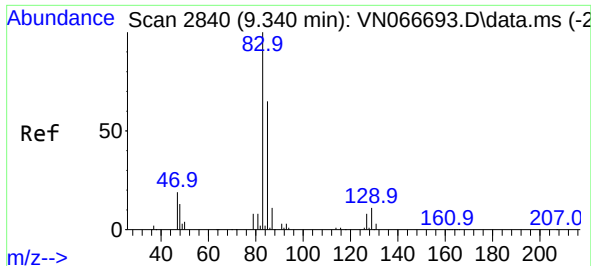


#46

Dibromomethane  
Concen: 19.00 ug/l  
RT: 9.144 min Scan# 2767  
Delta R.T. -0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

Tgt Ion: 93 Resp: 39048  
Ion Ratio Lower Upper  
93 100  
95 83.8 67.0 100.6  
174 106.2 83.2 124.8





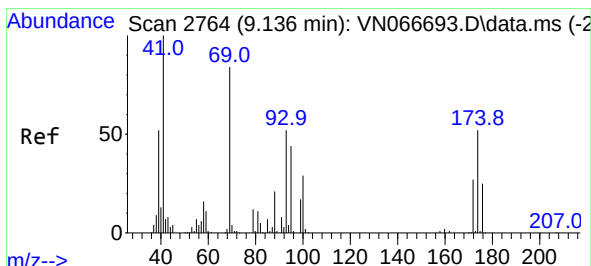
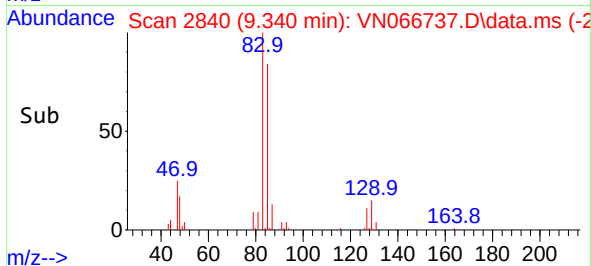
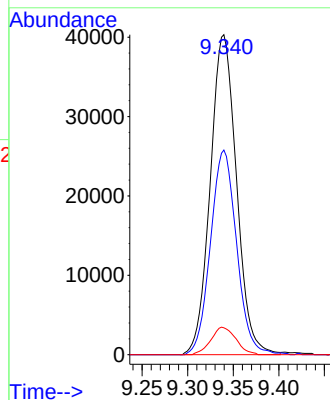
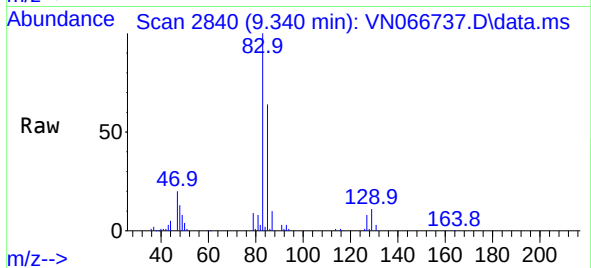
#47  
Bromodichloromethane  
Concen: 18.69 ug/l  
RT: 9.340 min Scan# 2840  
Delta R.T. -0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

Tgt Ion: 83 Resp: 80724  
Ion Ratio Lower Upper  
83 100  
85 64.0 51.0 76.4  
127 8.4 7.0 10.6

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02

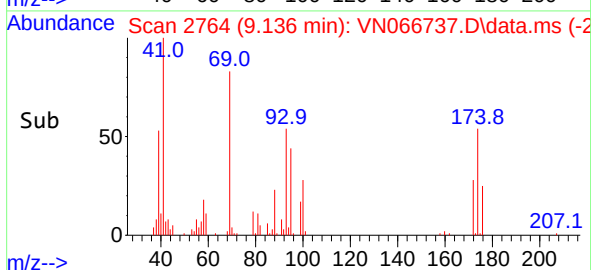
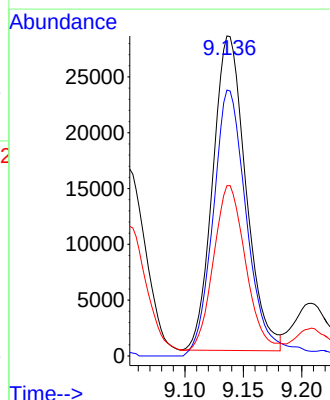
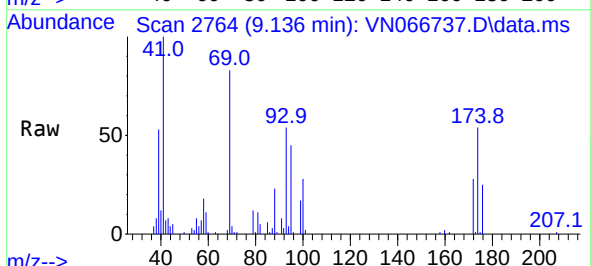
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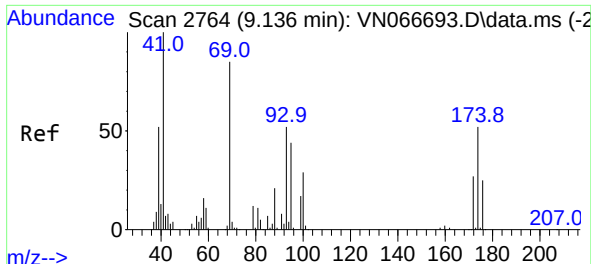
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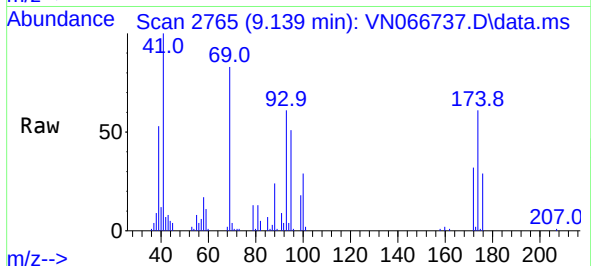
#48  
Methyl methacrylate  
Concen: 18.72 ug/l  
RT: 9.136 min Scan# 2764  
Delta R.T. -0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

Tgt Ion: 41 Resp: 55408  
Ion Ratio Lower Upper  
41 100  
69 87.2 75.9 113.9  
39 51.8 46.6 69.8

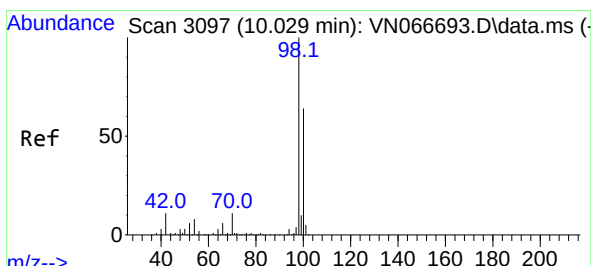
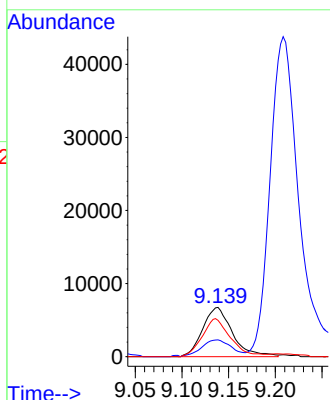
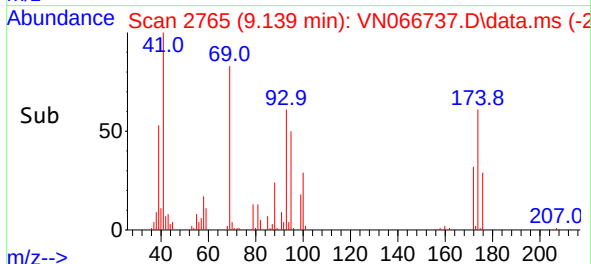




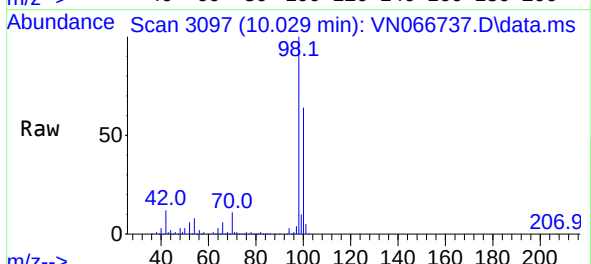
#49  
1,4-Dioxane  
Concen: 418.49 ug/l  
RT: 9.139 min Scan# 2765  
Delta R.T. 0.003 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57



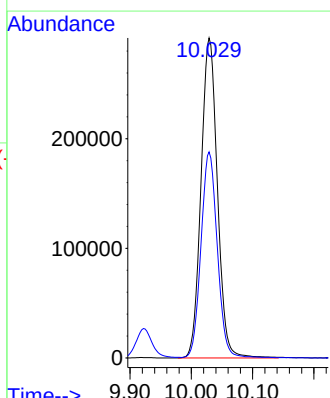
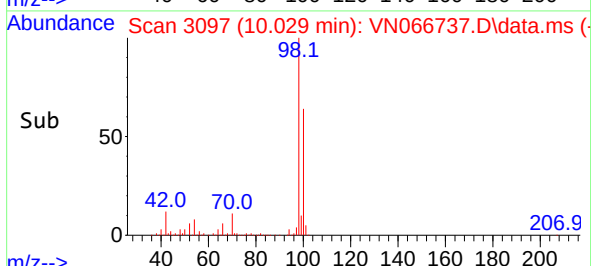
Tgt Ion: 88 Resp: 14972  
Ion Ratio Lower Upper  
88 100  
43 34.4 24.7 37.1  
58 73.3 52.6 78.8



#50  
Toluene-d8  
Concen: 51.36 ug/l  
RT: 10.029 min Scan# 3097  
Delta R.T. 0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57



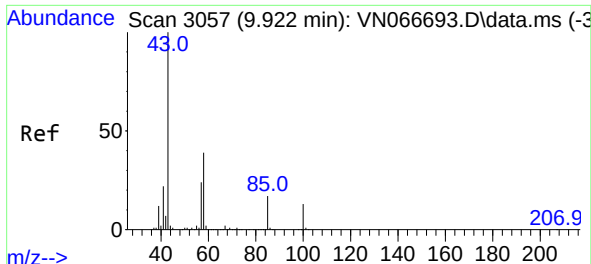
Tgt Ion: 98 Resp: 542754  
Ion Ratio Lower Upper  
98 100  
100 63.9 50.5 75.7



Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02

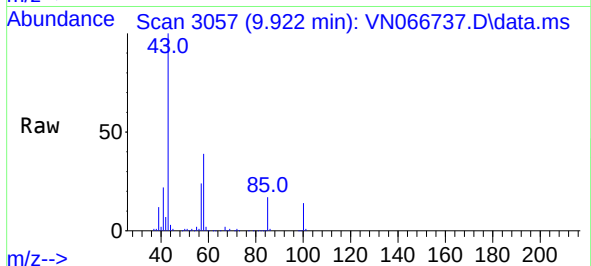
Manual Integrations  
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#51  
4-Methyl-2-Pentanone  
Concen: 96.41 ug/l  
RT: 9.922 min Scan# 3057  
Delta R.T. -0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

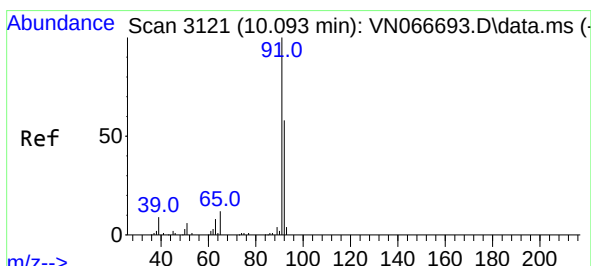
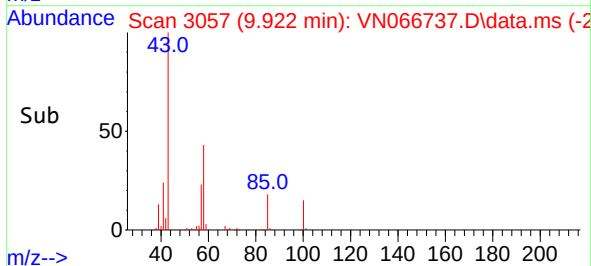
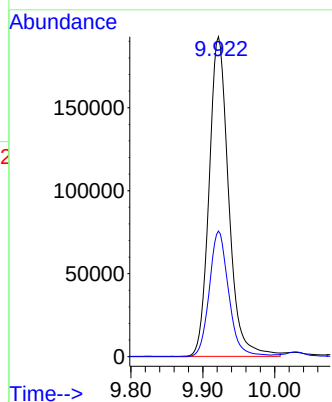
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02



Tgt Ion: 43 Resp: 363969  
Ion Ratio Lower Upper  
43 100  
58 39.0 32.5 48.7

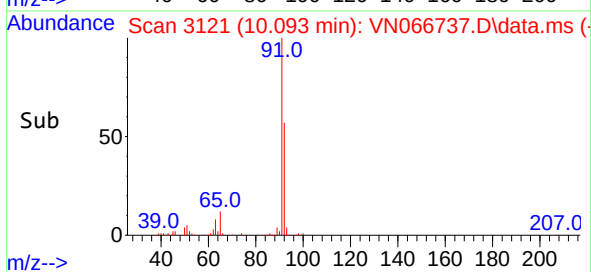
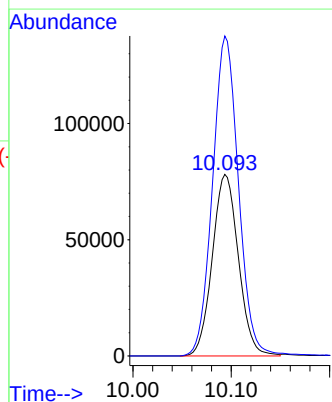
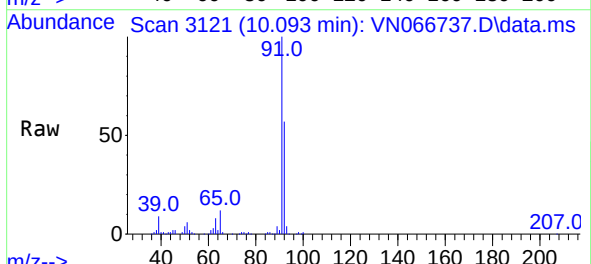
Manual Integrations  
APPROVED

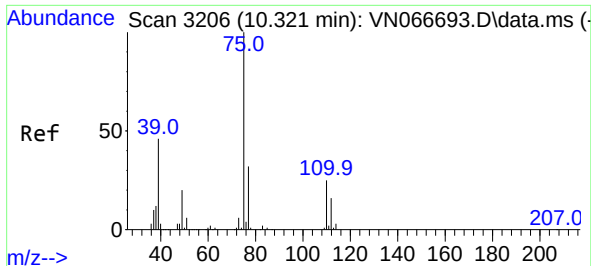
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#52  
Toluene  
Concen: 18.97 ug/l  
RT: 10.093 min Scan# 3121  
Delta R.T. 0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

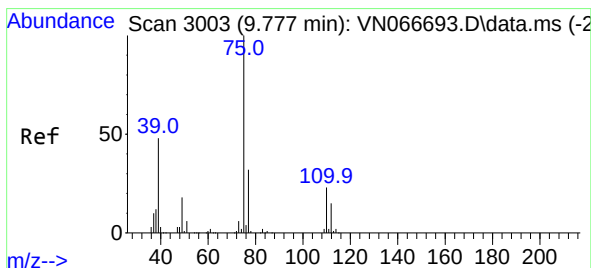
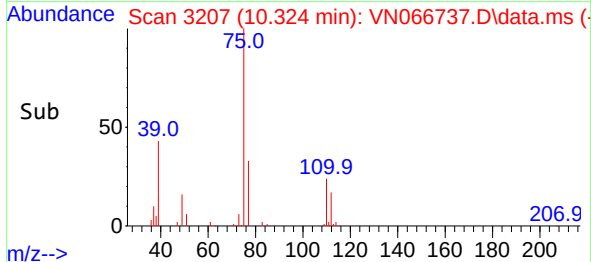
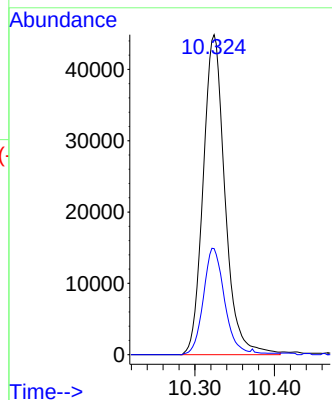
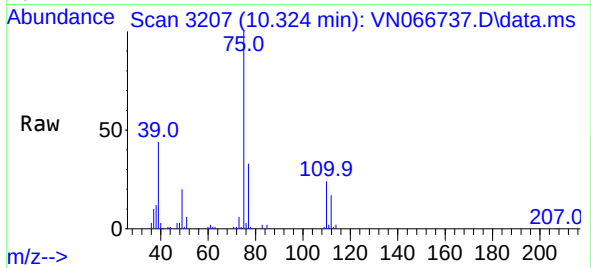
Tgt Ion: 92 Resp: 144287  
Ion Ratio Lower Upper  
92 100  
91 176.0 140.7 211.1





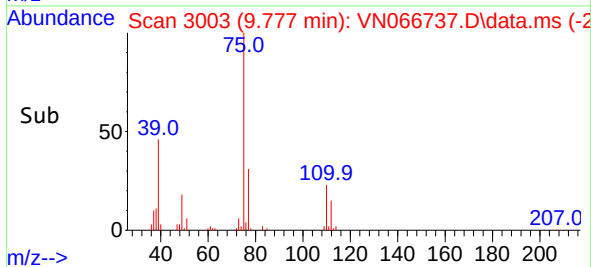
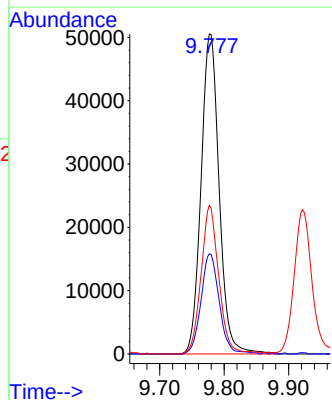
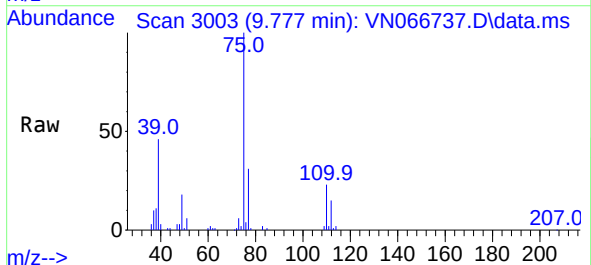
#53  
t-1,3-Dichloropropene  
Concen: 18.73 ug/l  
RT: 10.324 min Scan# 3207  
Delta R.T. 0.003 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

Tgt Ion: 75 Resp: 85408  
Ion Ratio Lower Upper  
75 100  
77 33.1 26.2 39.4



#54  
cis-1,3-Dichloropropene  
Concen: 18.96 ug/l  
RT: 9.777 min Scan# 3003  
Delta R.T. -0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

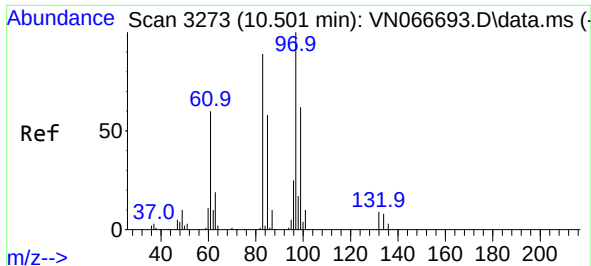
Tgt Ion: 75 Resp: 98548  
Ion Ratio Lower Upper  
75 100  
77 31.3 24.9 37.3  
39 46.5 36.2 54.4



Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02

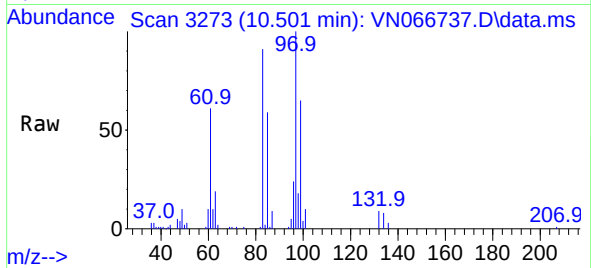
Manual Integrations  
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#55  
1,1,2-Trichloroethane  
Concen: 19.00 ug/l  
RT: 10.501 min Scan# 3273  
Delta R.T. 0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

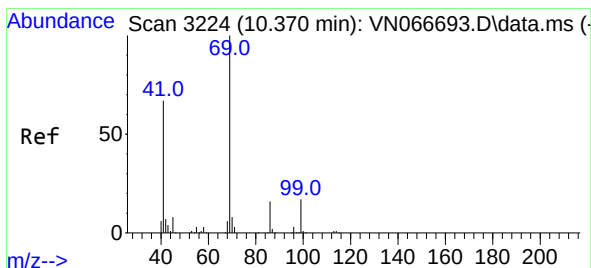
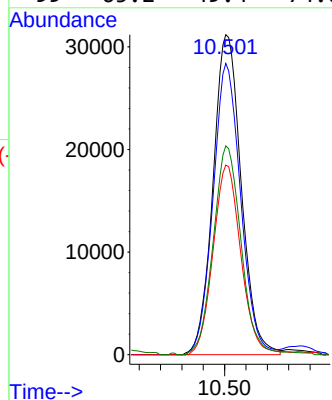
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02



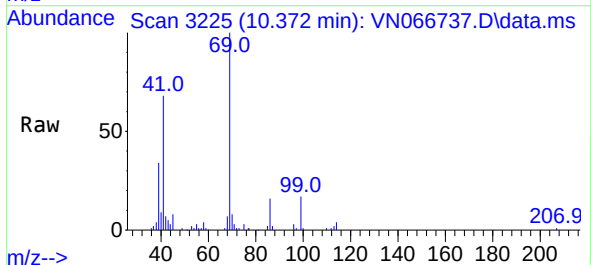
| Tgt Ion: | 97    | Resp: | 57209 |
|----------|-------|-------|-------|
| Ion      | Ratio | Lower | Upper |
| 97       | 100   |       |       |
| 83       | 91.0  | 67.7  | 101.5 |
| 85       | 59.3  | 44.5  | 66.7  |
| 99       | 65.2  | 49.4  | 74.0  |

Manual Integrations  
APPROVED

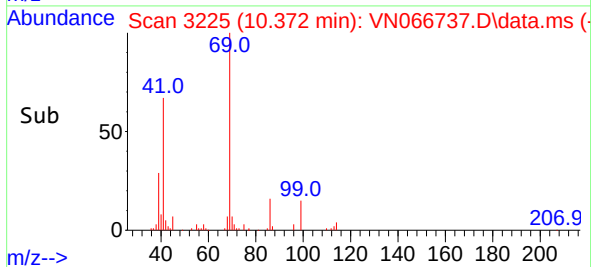
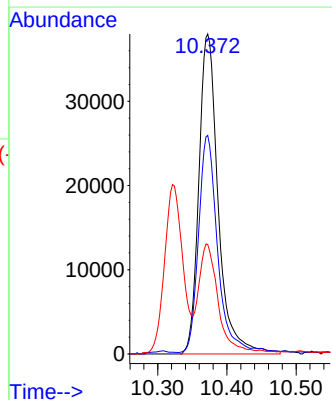
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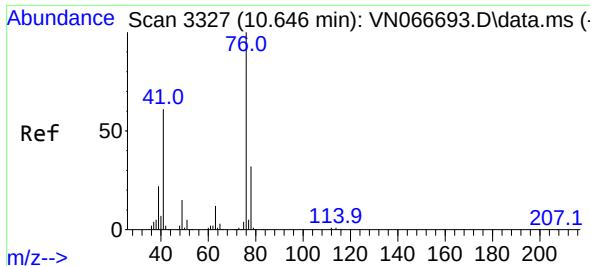
#56  
Ethyl methacrylate  
Concen: 17.62 ug/l  
RT: 10.372 min Scan# 3225  
Delta R.T. 0.002 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57



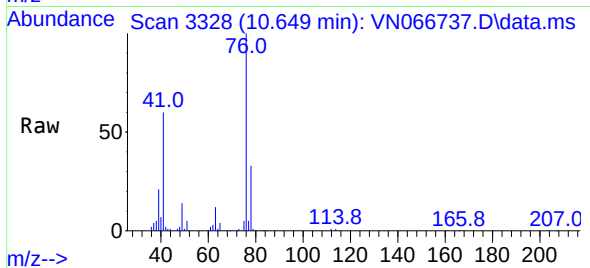
| Tgt Ion: | 69    | Resp: | 73750 |
|----------|-------|-------|-------|
| Ion      | Ratio | Lower | Upper |
| 69       | 100   |       |       |
| 41       | 66.9  | 49.6  | 74.4  |
| 39       | 32.6  | 28.0  | 42.0  |



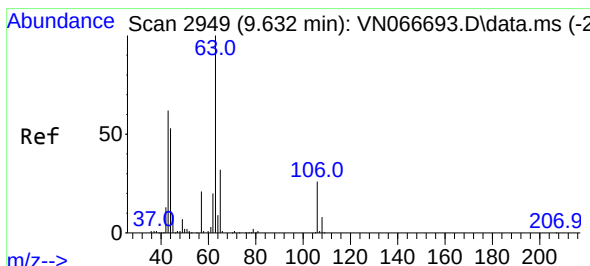
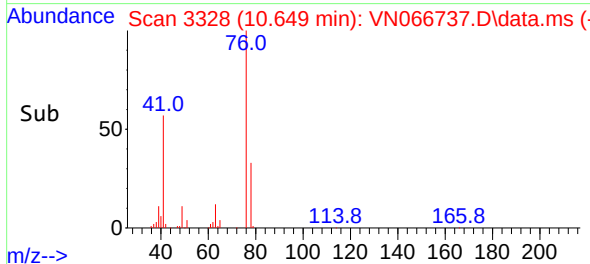
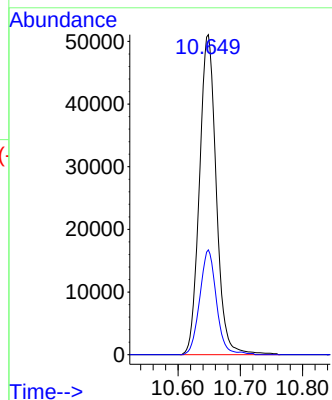




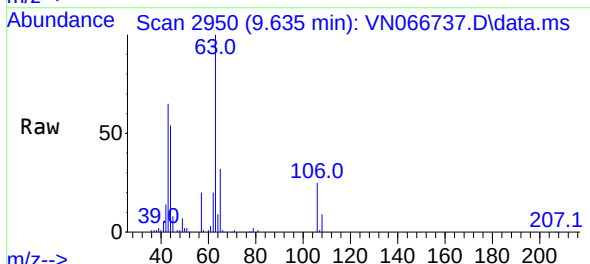
#57  
1,3-Dichloropropane  
Concen: 18.92 ug/l  
RT: 10.649 min Scan# 3328  
Delta R.T. 0.003 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57



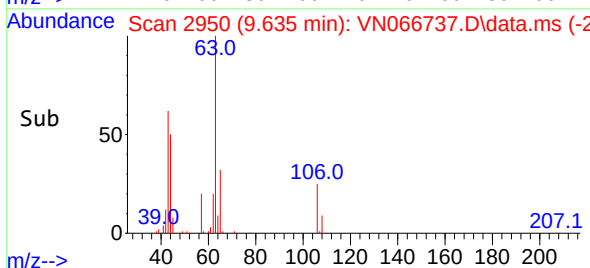
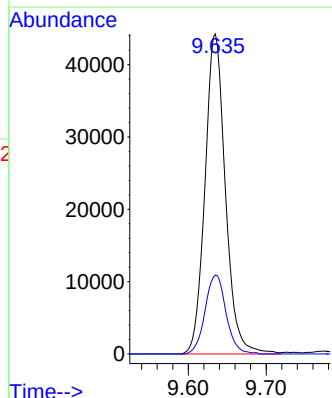
Tgt Ion: 76 Resp: 95829  
Ion Ratio Lower Upper  
76 100  
78 32.1 25.7 38.5



#58  
2-Chloroethyl Vinyl ether  
Concen: 113.46 ug/l  
RT: 9.635 min Scan# 2950  
Delta R.T. 0.003 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57



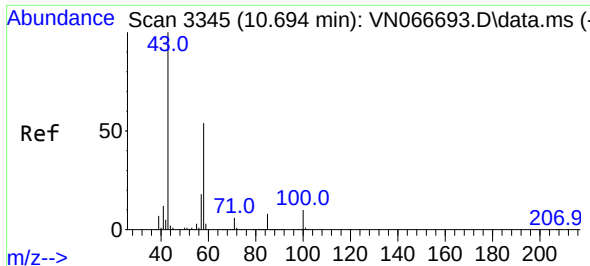
Tgt Ion: 63 Resp: 80881  
Ion Ratio Lower Upper  
63 100  
106 25.3 22.6 33.8



Instrument :  
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ClientSampleId :  
VN0423WBS02

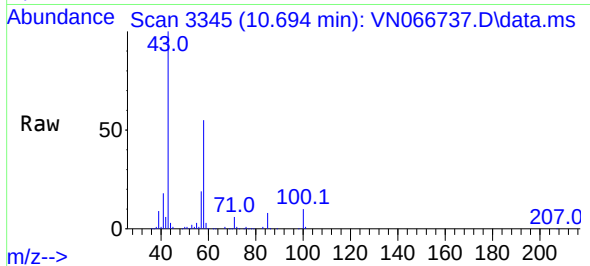
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#59  
2-Hexanone  
Concen: 87.66 ug/l  
RT: 10.694 min Scan# 3345  
Delta R.T. 0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

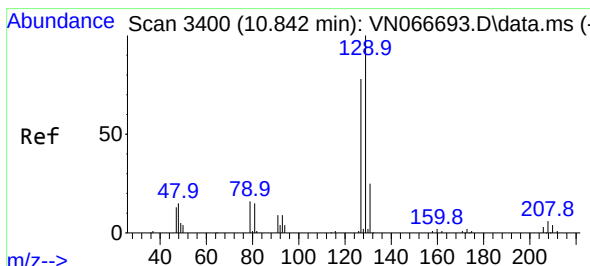
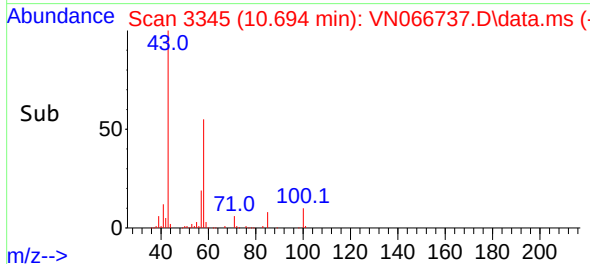
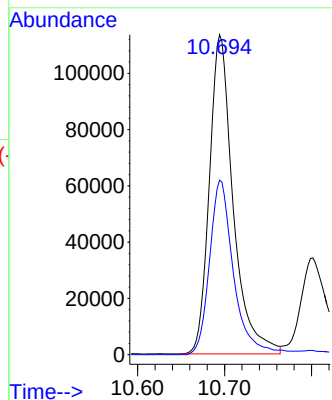
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02



Tgt Ion: 43 Resp: 215592  
Ion Ratio Lower Upper  
43 100  
58 55.3 28.1 84.3

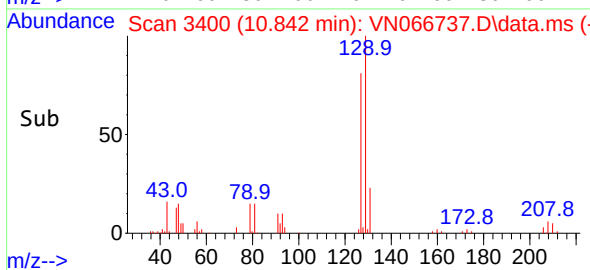
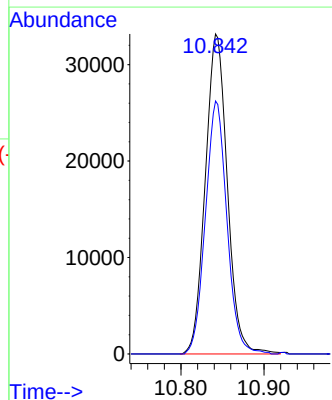
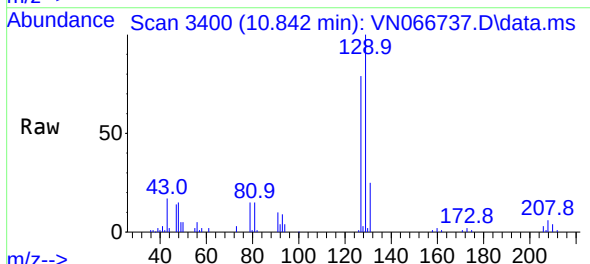
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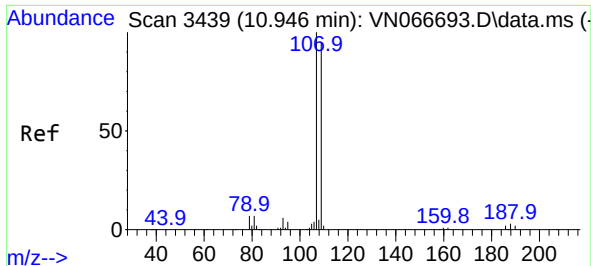
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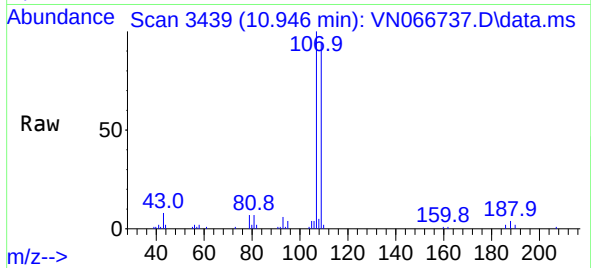
#60  
Dibromochloromethane  
Concen: 19.09 ug/l  
RT: 10.842 min Scan# 3400  
Delta R.T. -0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

Tgt Ion:129 Resp: 61109  
Ion Ratio Lower Upper  
129 100  
127 77.1 38.5 115.5

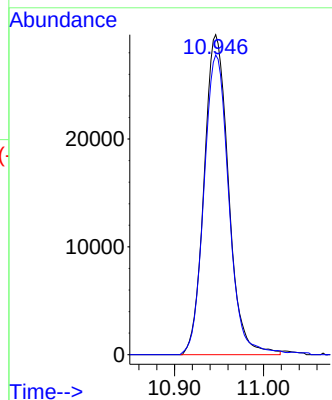




#61  
1,2-Dibromoethane  
Concen: 19.14 ug/l  
RT: 10.946 min Scan# 3439  
Delta R.T. 0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57



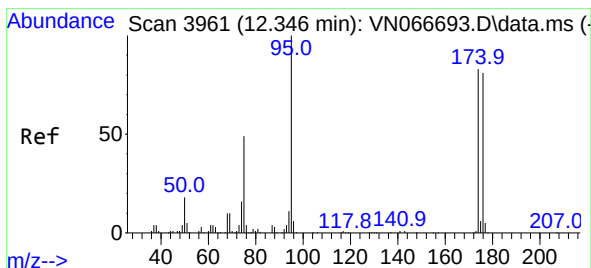
Tgt Ion:107 Resp: 56623  
Ion Ratio Lower Upper  
107 100  
109 95.4 75.6 113.4



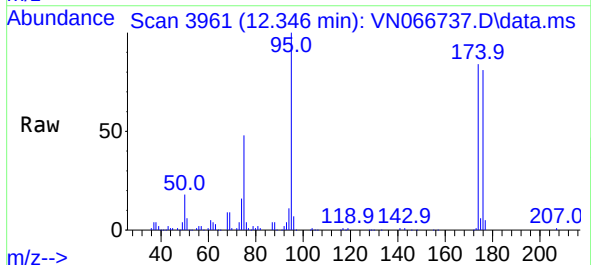
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02

Manual Integrations  
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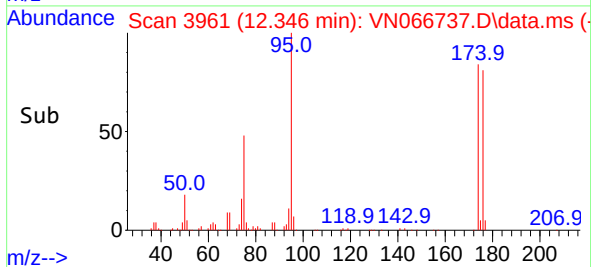
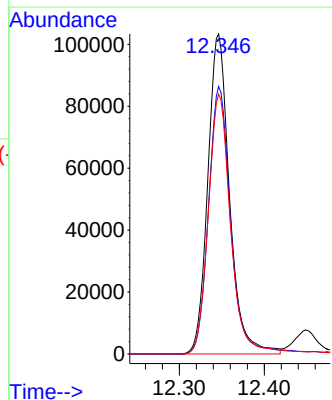
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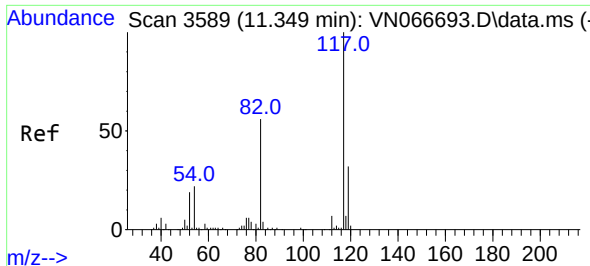


#62  
4-Bromofluorobenzene  
Concen: 50.88 ug/l  
RT: 12.346 min Scan# 3961  
Delta R.T. 0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

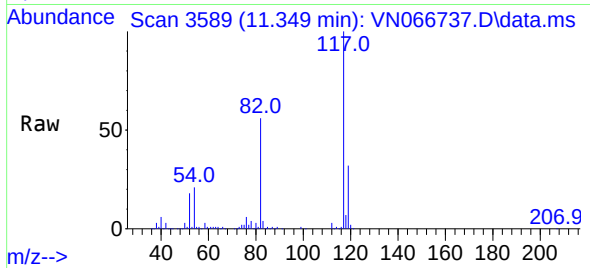


Tgt Ion: 95 Resp: 184139  
Ion Ratio Lower Upper  
95 100  
174 85.7 0.0 169.0  
176 82.9 0.0 162.4

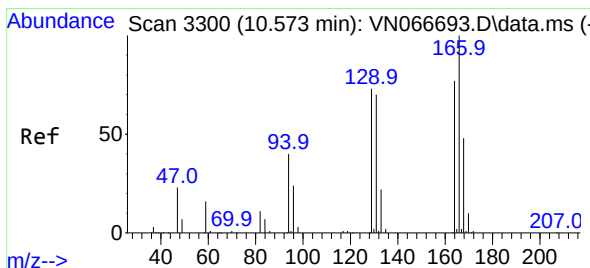
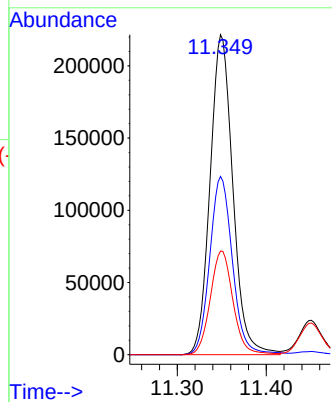
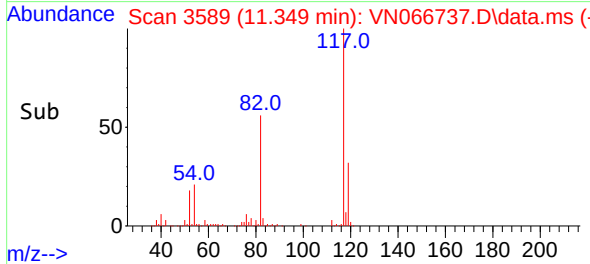




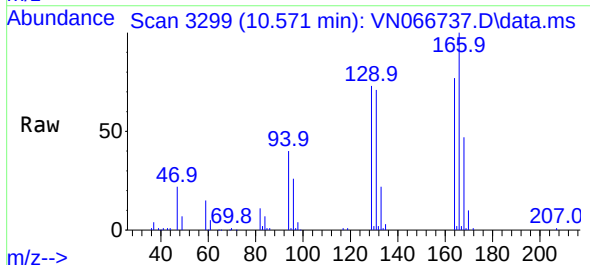
#63  
Chlorobenzene-d5  
Concen: 50.00 ug/l  
RT: 11.349 min Scan# 3589  
Delta R.T. -0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57



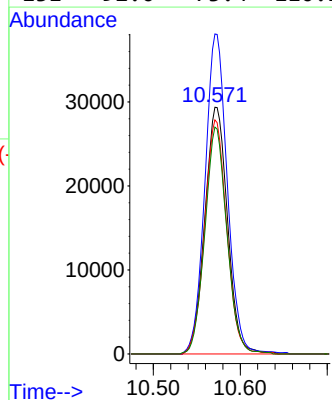
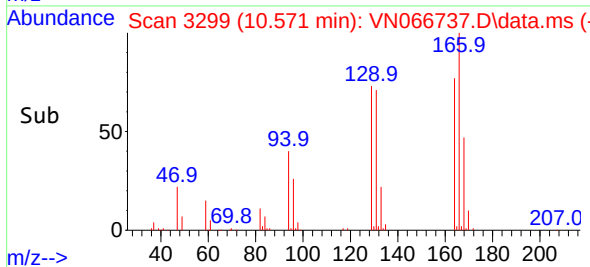
Tgt Ion:117 Resp: 393962  
Ion Ratio Lower Upper  
117 100  
82 55.7 43.7 65.5  
119 32.4 26.1 39.1



#64  
Tetrachloroethene  
Concen: 19.19 ug/l  
RT: 10.571 min Scan# 3299  
Delta R.T. -0.002 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57



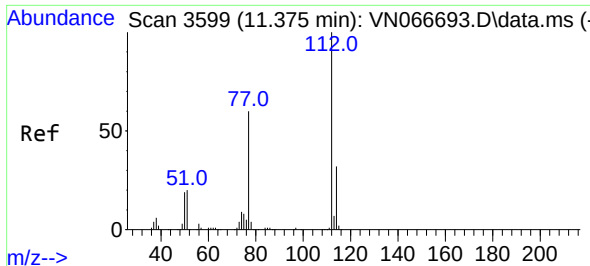
Tgt Ion:164 Resp: 53359  
Ion Ratio Lower Upper  
164 100  
166 129.7 102.6 154.0  
129 94.9 76.2 114.4  
131 92.0 73.4 110.2



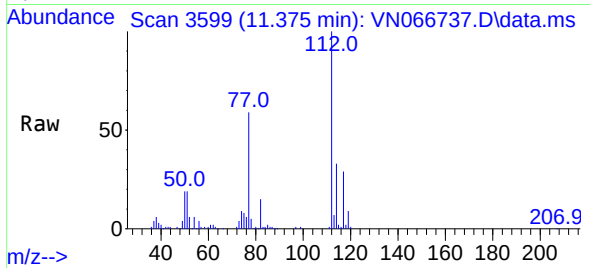
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02

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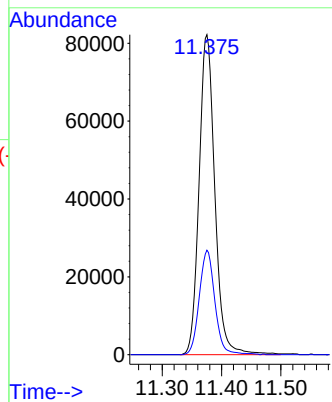
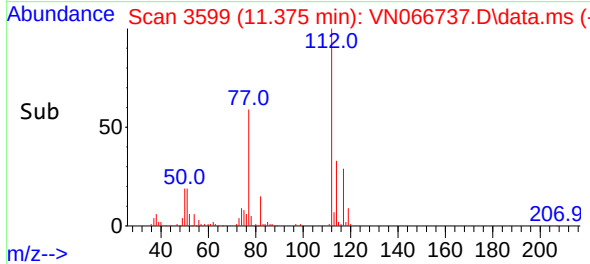
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#65  
Chlorobenzene  
Concen: 18.98 ug/l  
RT: 11.375 min Scan# 3599  
Delta R.T. 0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57



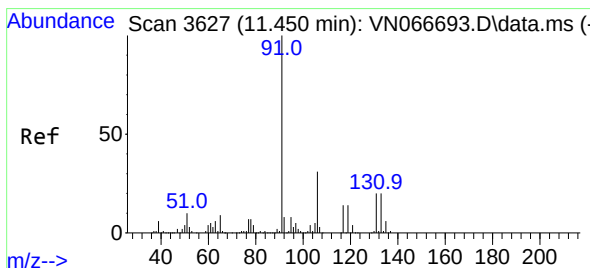
Tgt Ion:112 Resp: 152068  
Ion Ratio Lower Upper  
112 100  
114 32.7 26.1 39.1



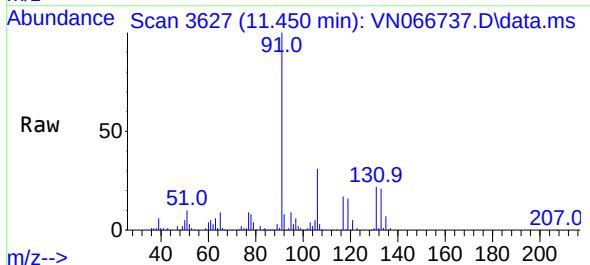
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02

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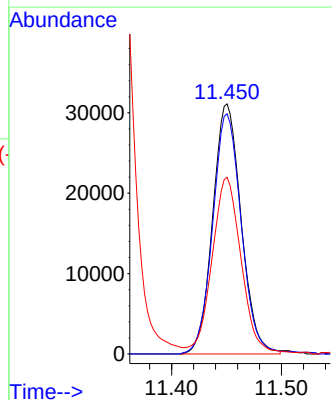
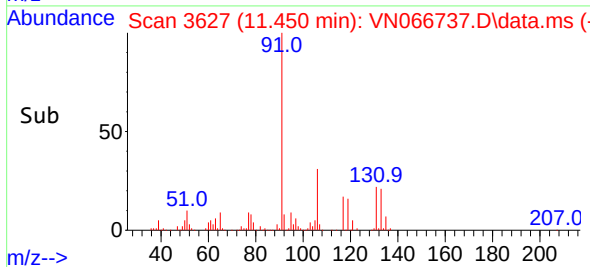
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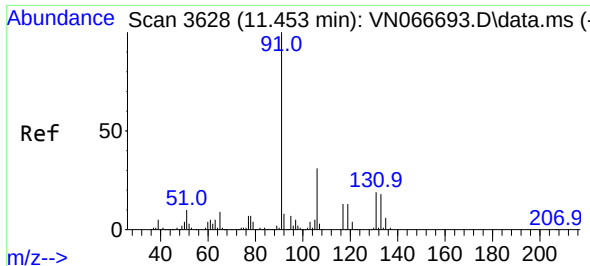


#66  
1,1,1,2-Tetrachloroethane  
Concen: 19.21 ug/l  
RT: 11.450 min Scan# 3627  
Delta R.T. 0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57



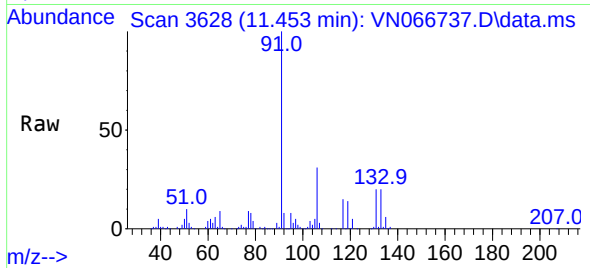
Tgt Ion:131 Resp: 55879  
Ion Ratio Lower Upper  
131 100  
133 97.1 48.0 144.0  
119 70.9 34.1 102.2





#67  
Ethyl Benzene  
Concen: 18.86 ug/l  
RT: 11.453 min Scan# 3628  
Delta R.T. 0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

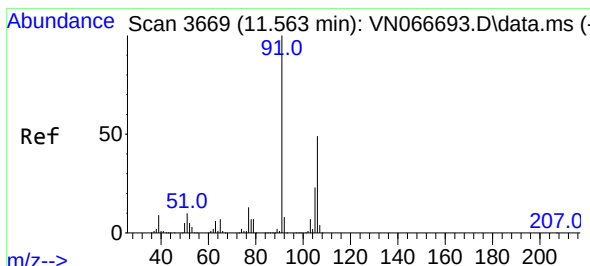
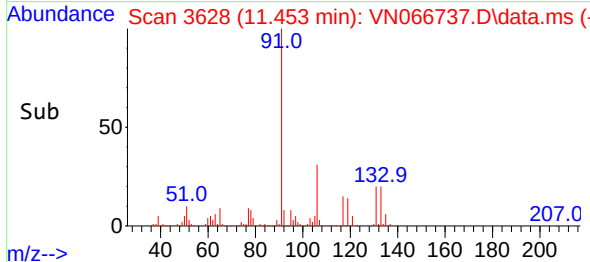
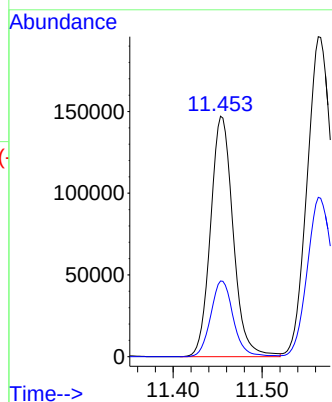
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02



Tgt Ion: 91 Resp: 259655  
Ion Ratio Lower Upper  
91 100  
106 31.5 25.5 38.3

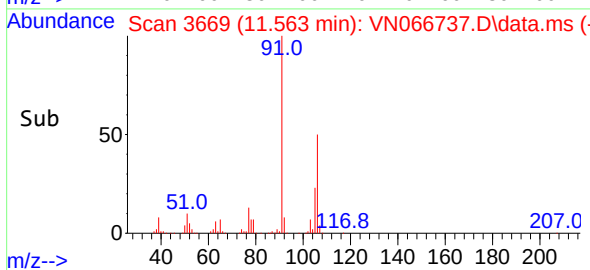
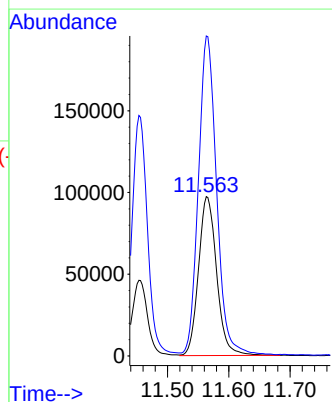
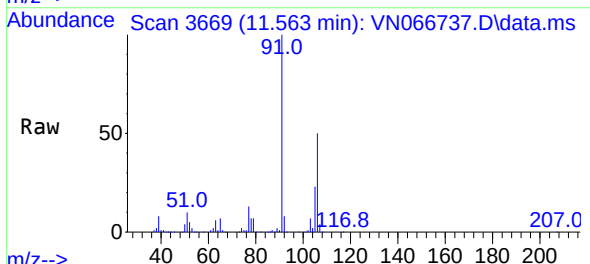
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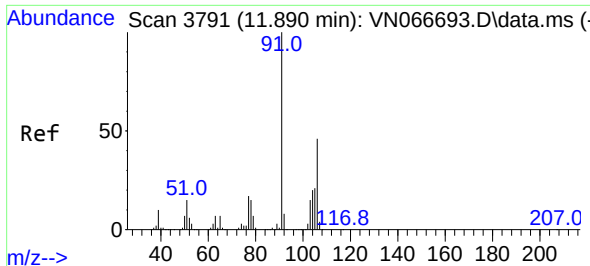
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#68  
m/p-Xylenes  
Concen: 38.99 ug/l  
RT: 11.563 min Scan# 3669  
Delta R.T. 0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

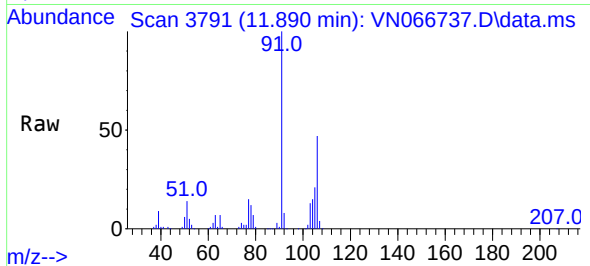
Tgt Ion: 106 Resp: 200139  
Ion Ratio Lower Upper  
106 100  
91 201.4 161.4 242.0





#69  
o-Xylene  
Concen: 19.27 ug/l  
RT: 11.890 min Scan# 3791  
Delta R.T. 0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

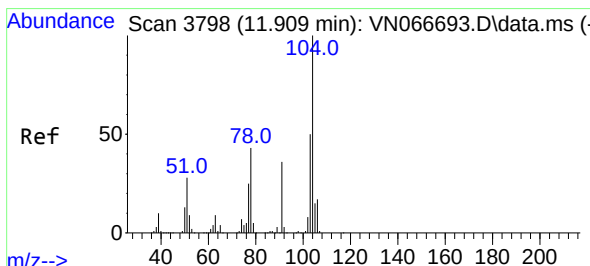
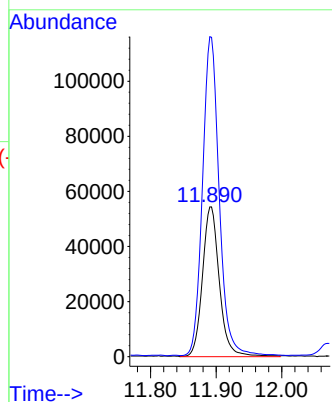
Instrument :  
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ClientSampleId :  
VN0423WBS02



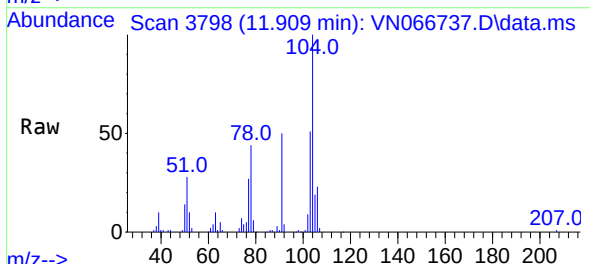
Tgt Ion:106 Resp: 97415  
Ion Ratio Lower Upper  
106 100  
91 209.7 106.8 320.4

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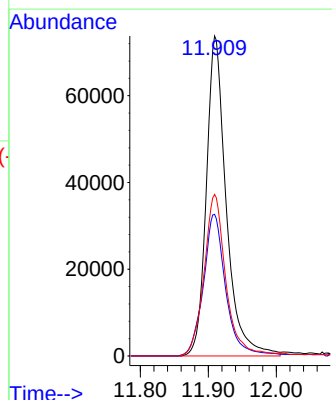
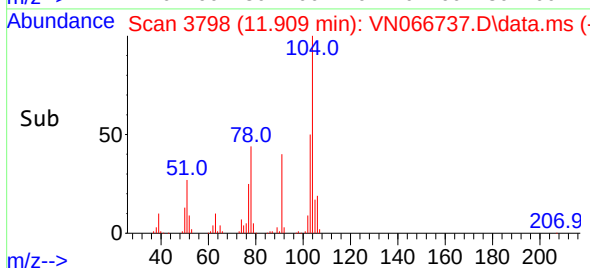
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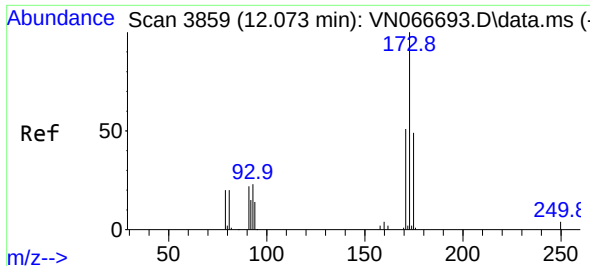


#70  
Styrene  
Concen: 17.82 ug/l  
RT: 11.909 min Scan# 3798  
Delta R.T. 0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57



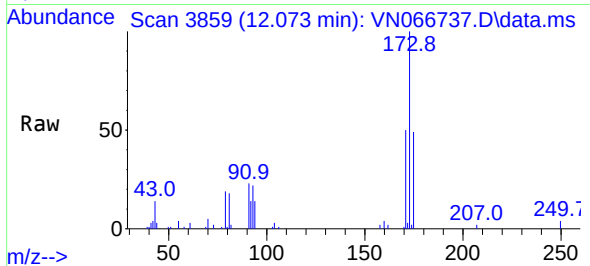
Tgt Ion:104 Resp: 150087  
Ion Ratio Lower Upper  
104 100  
78 49.8 39.0 58.4  
103 56.0 44.5 66.7





#71  
Bromoform  
Concen: 19.32 ug/l  
RT: 12.073 min Scan# 3859  
Delta R.T. -0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

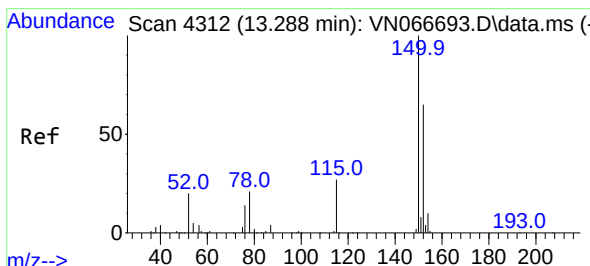
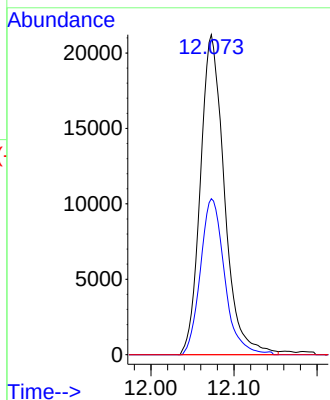
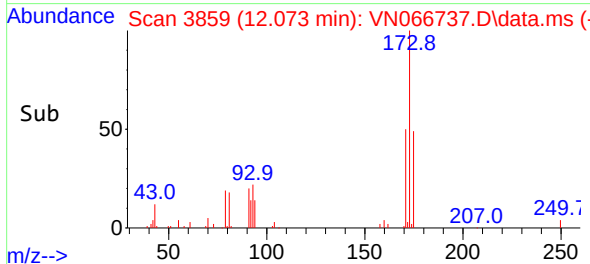
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02



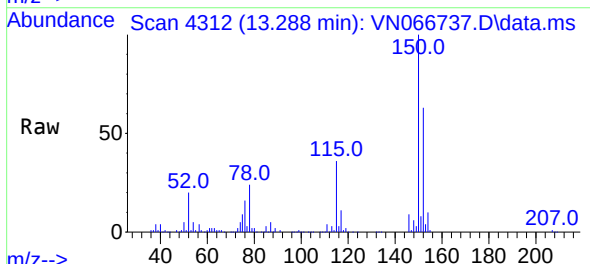
Tgt Ion:173 Resp: 42601  
Ion Ratio Lower Upper  
173 100  
175 49.0 23.8 71.2  
254 0.0 0.0 0.0

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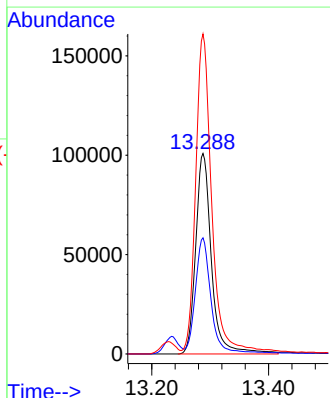
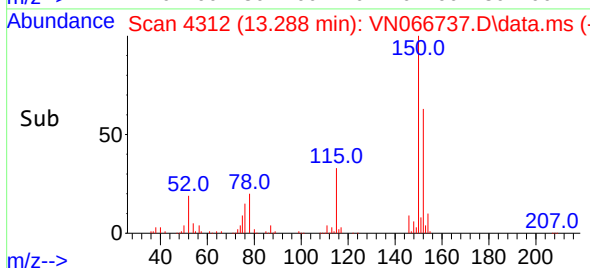
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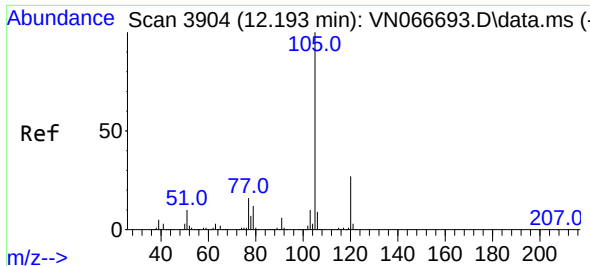
#72  
1,4-Dichlorobenzene-d4  
Concen: 50.00 ug/l  
RT: 13.288 min Scan# 4312  
Delta R.T. -0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57



Tgt Ion:152 Resp: 189558  
Ion Ratio Lower Upper  
152 100  
115 56.7 28.5 85.6  
150 157.6 0.0 347.6

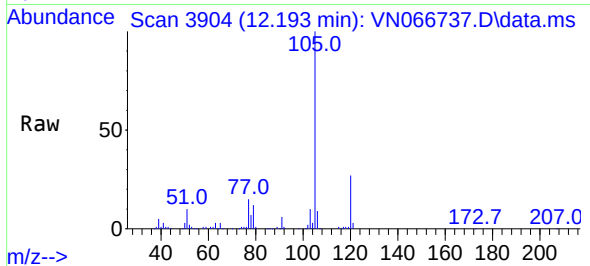






#73  
Isopropylbenzene  
Concen: 18.80 ug/l  
RT: 12.193 min Scan# 3904  
Delta R.T. 0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

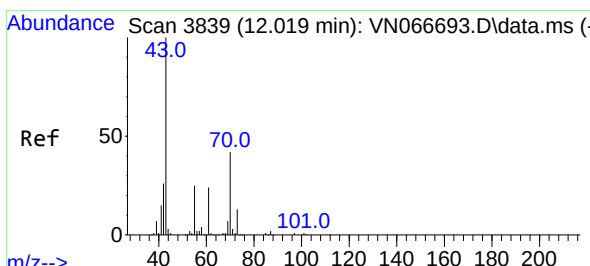
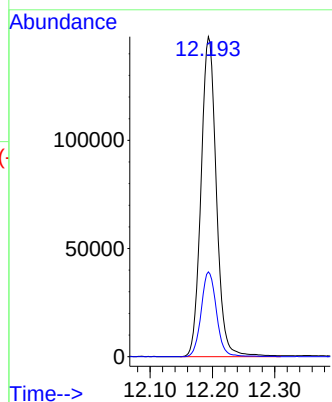
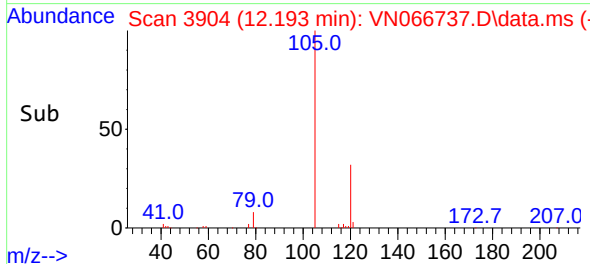
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02



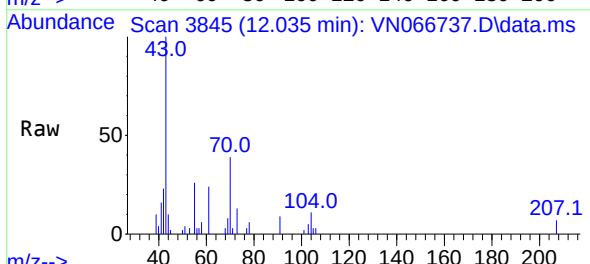
Tgt Ion:105 Resp: 253256  
Ion Ratio Lower Upper  
105 100  
120 26.3 13.3 39.9

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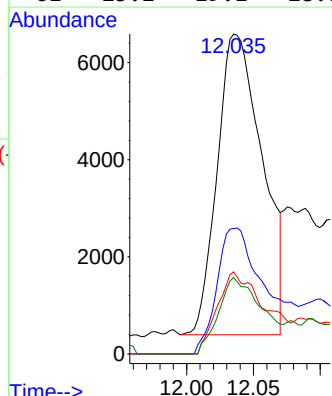
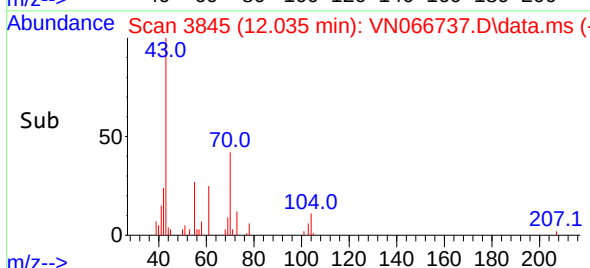
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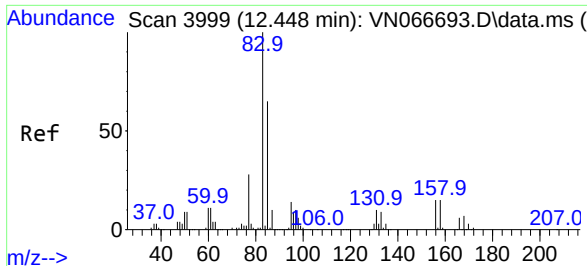


#74  
N-ethyl acetate  
Concen: 4.54 ug/l  
RT: 12.035 min Scan# 3845  
Delta R.T. 0.016 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57



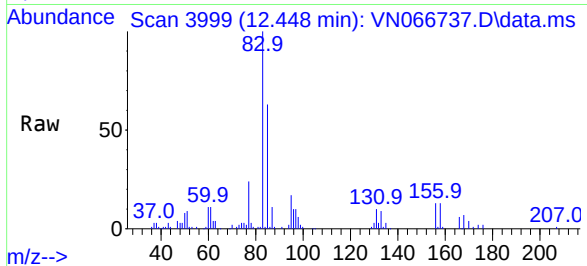
Tgt Ion: 43 Resp: 14534  
Ion Ratio Lower Upper  
43 100  
70 46.9 34.4 51.6  
55 29.6 20.7 31.1  
61 25.2 19.1 28.7





#75  
1,1,2,2-Tetrachloroethane  
Concen: 18.86 ug/l  
RT: 12.448 min Scan# 3999  
Delta R.T. 0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

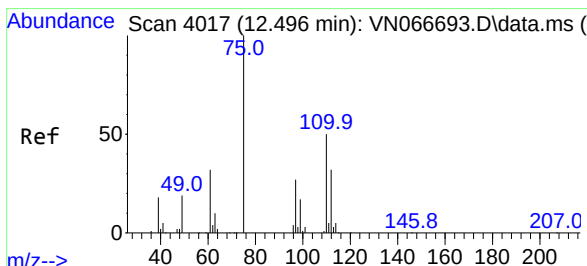
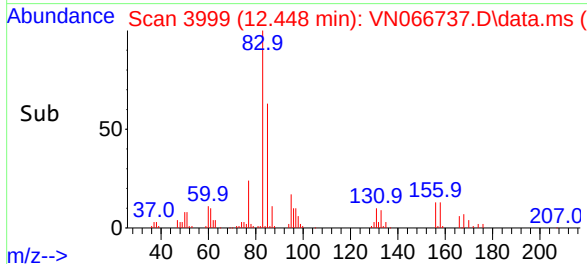
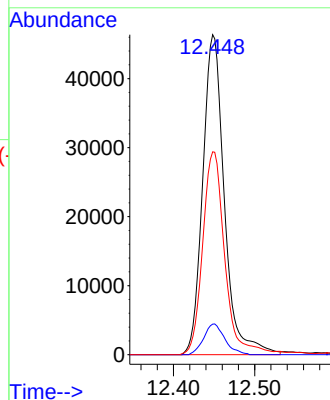
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02



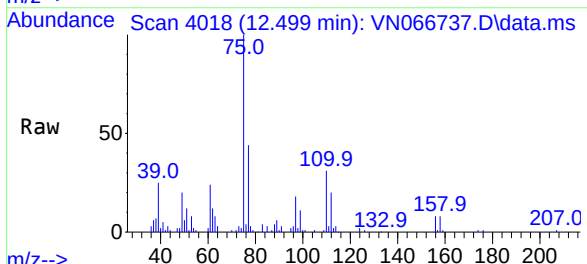
Tgt Ion: 83 Resp: 85731  
Ion Ratio Lower Upper  
83 100  
131 9.4 5.3 15.8  
85 64.5 32.0 96.0

Manual Integrations  
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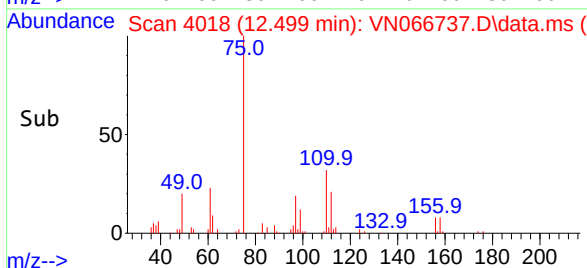
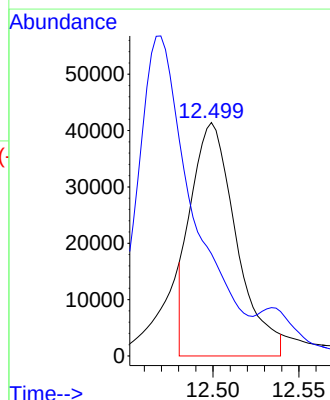
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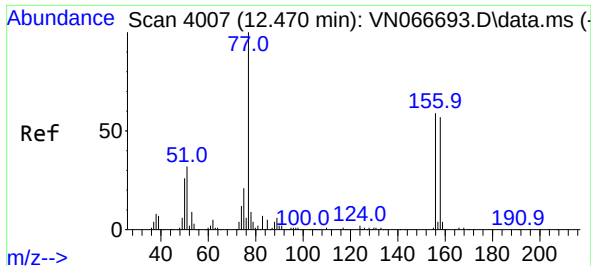


#76  
1,2,3-Trichloropropane  
Concen: 18.67 ug/l m  
RT: 12.499 min Scan# 4018  
Delta R.T. 0.003 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

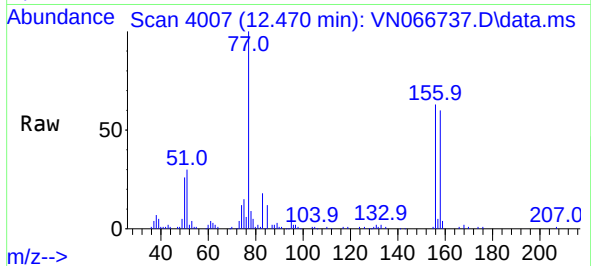


Tgt Ion: 75 Resp: 75714  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0

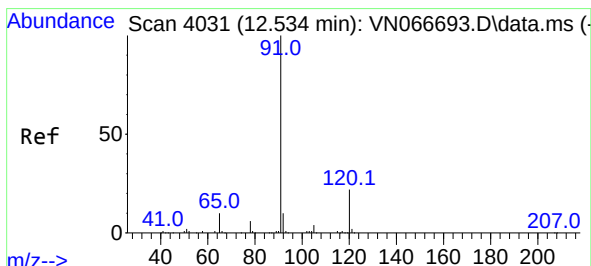
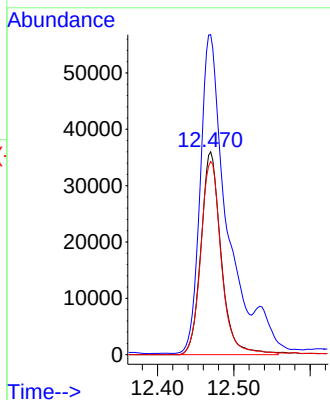
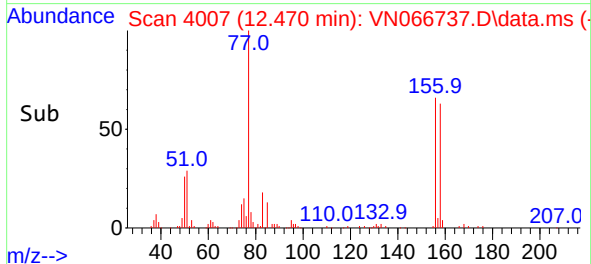




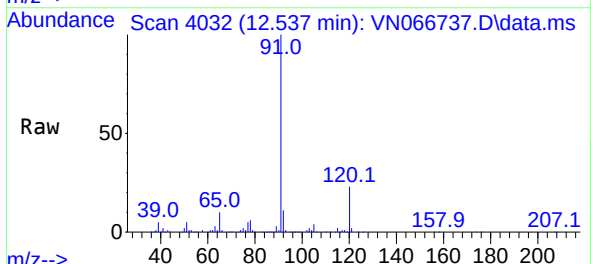
#77  
Bromobenzene  
Concen: 18.90 ug/l  
RT: 12.470 min Scan# 4007  
Delta R.T. -0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57



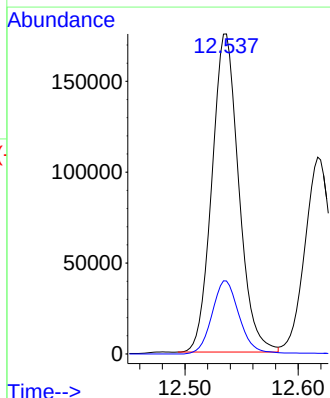
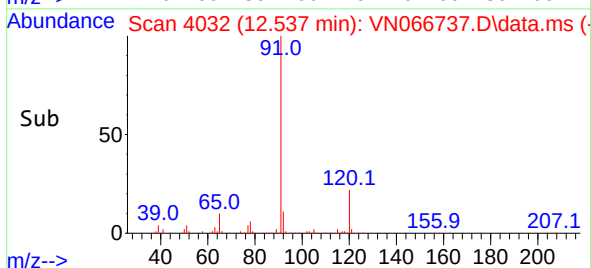
Tgt Ion: 156 Resp: 65881  
Ion Ratio Lower Upper  
156 100  
77 194.3 96.3 288.8  
158 97.5 49.0 147.0



#78  
n-propylbenzene  
Concen: 19.22 ug/l  
RT: 12.537 min Scan# 4032  
Delta R.T. 0.003 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57



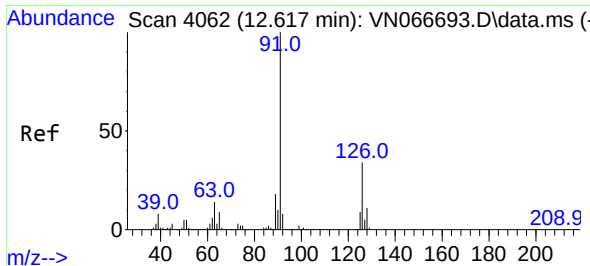
Tgt Ion: 91 Resp: 288575  
Ion Ratio Lower Upper  
91 100  
120 23.6 11.8 35.3



Instrument :  
MSVOA\_N  
ClientSampleId :  
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Manual Integrations  
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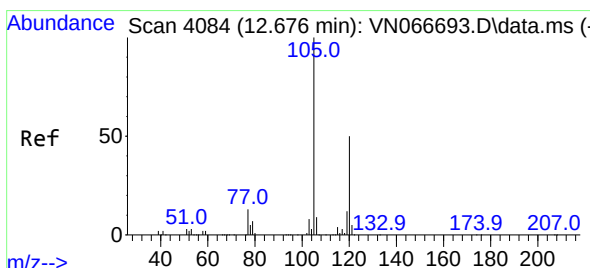
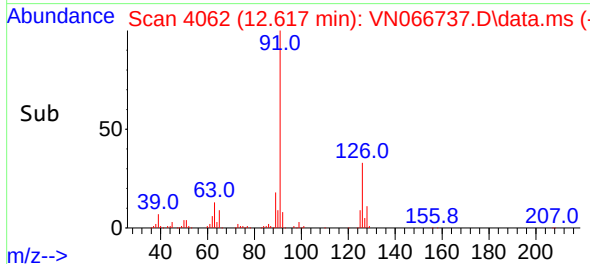
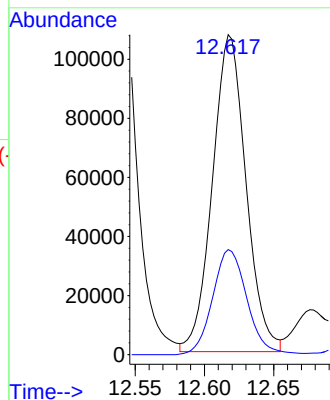
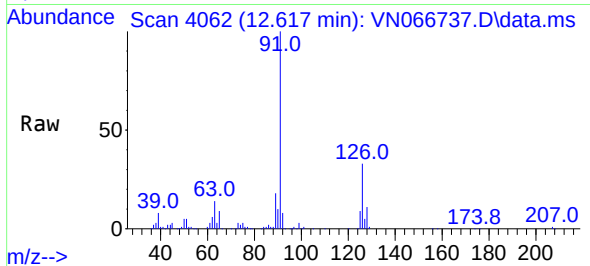
#79  
2-Chlorotoluene  
Concen: 18.57 ug/l  
RT: 12.617 min Scan# 4062  
Delta R.T. 0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02

Tgt Ion: 91 Resp: 180882  
Ion Ratio Lower Upper  
91 100  
126 33.9 17.4 52.3

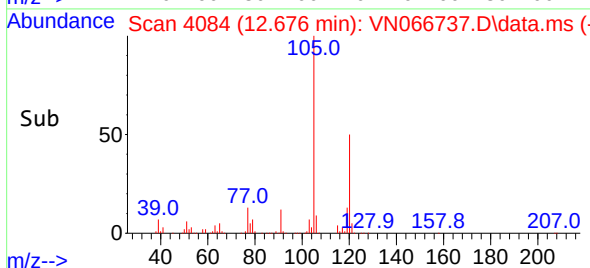
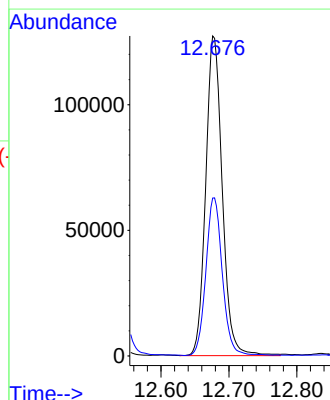
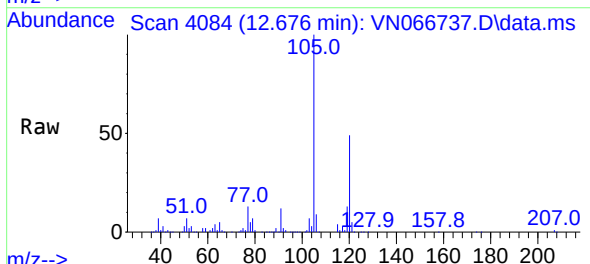
Manual Integrations  
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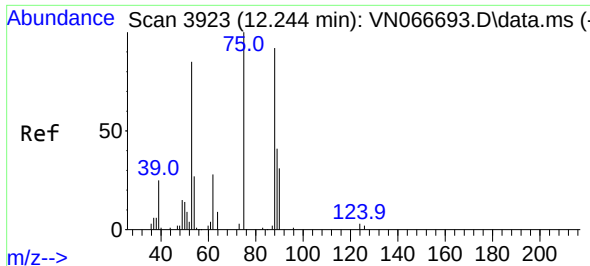
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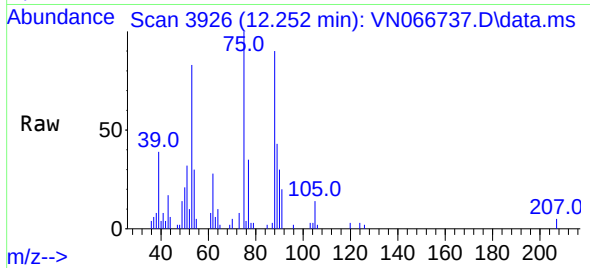
#80  
1,3,5-Trimethylbenzene  
Concen: 18.78 ug/l  
RT: 12.676 min Scan# 4084  
Delta R.T. 0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

Tgt Ion: 105 Resp: 215050  
Ion Ratio Lower Upper  
105 100  
120 49.1 24.3 72.8

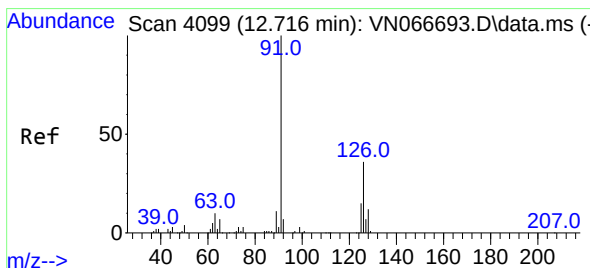
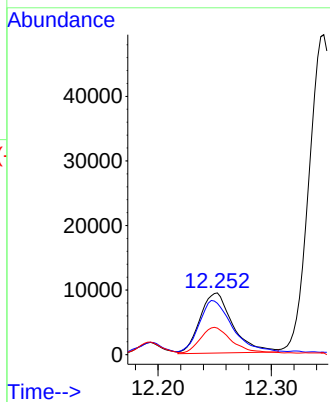
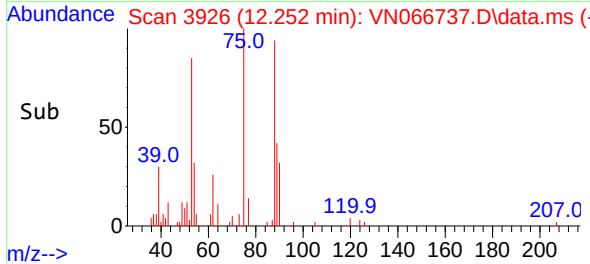




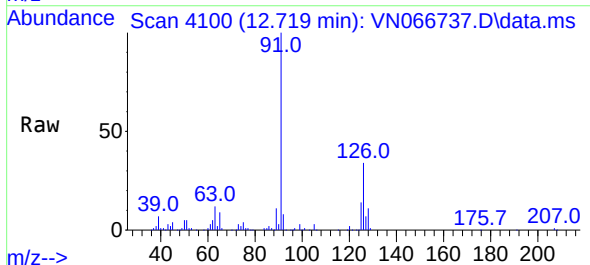
#81  
trans-1,4-Dichloro-2-butene  
Concen: 18.05 ug/l  
RT: 12.252 min Scan# 3926  
Delta R.T. 0.008 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57



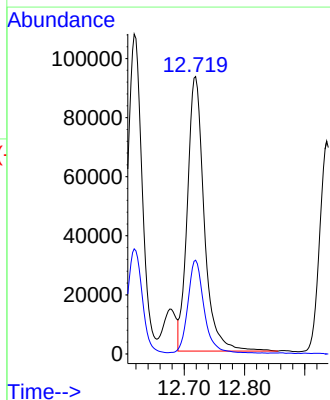
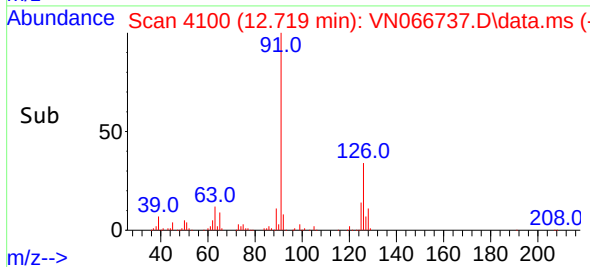
Tgt Ion: 75 Resp: 18691  
Ion Ratio Lower Upper  
75 100  
53 87.9 74.6 111.8  
89 43.3 35.8 53.8



#82  
4-Chlorotoluene  
Concen: 19.49 ug/l  
RT: 12.719 min Scan# 4100  
Delta R.T. 0.003 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57



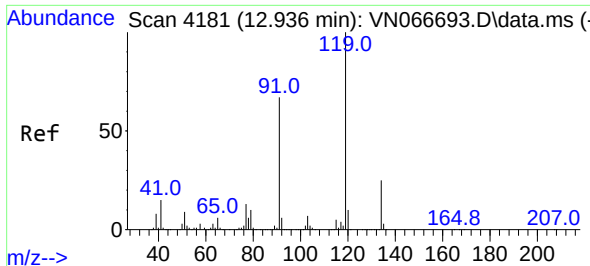
Tgt Ion: 91 Resp: 180037  
Ion Ratio Lower Upper  
91 100  
126 32.8 17.2 51.6



Instrument :  
MSVOA\_N  
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VN0423WBS02

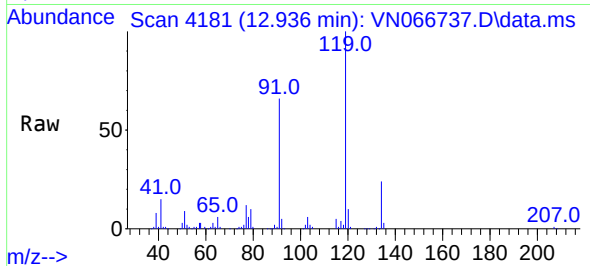
Manual Integrations  
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#83  
tert-Butylbenzene  
Concen: 17.98 ug/l  
RT: 12.936 min Scan# 4181  
Delta R.T. 0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

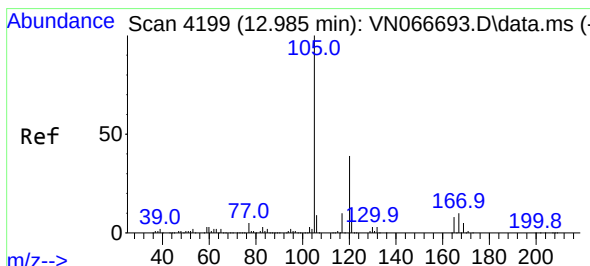
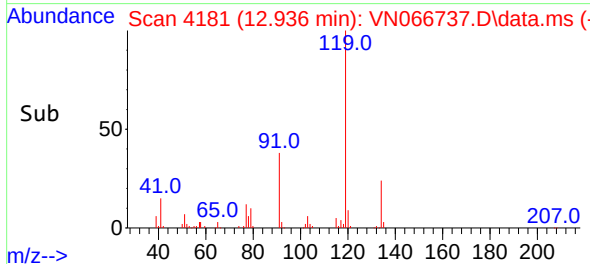
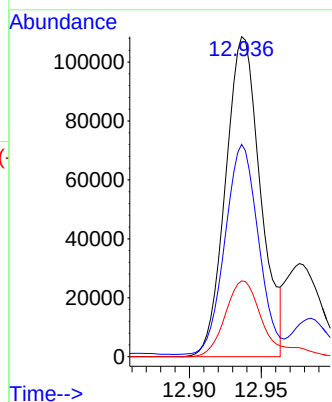
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02



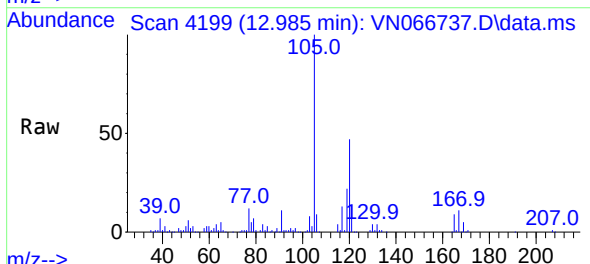
Tgt Ion:119 Resp: 183355  
Ion Ratio Lower Upper  
119 100  
91 63.2 33.0 98.9  
134 26.1 12.7 38.1

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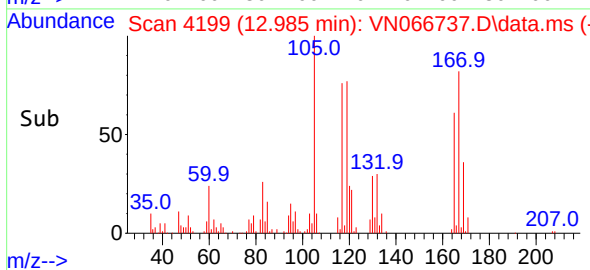
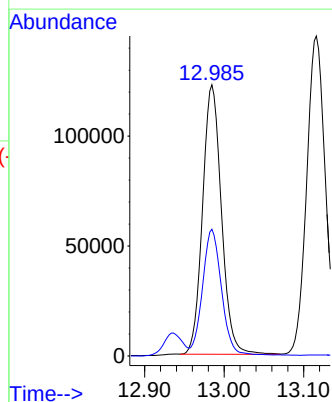
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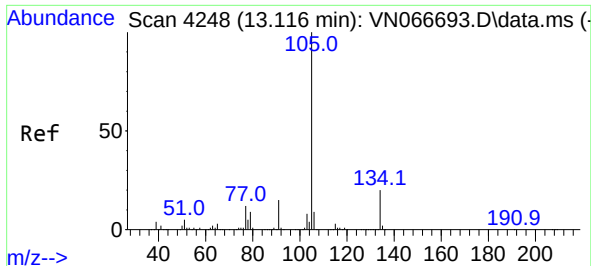


#84  
1,2,4-Trimethylbenzene  
Concen: 18.51 ug/l  
RT: 12.985 min Scan# 4199  
Delta R.T. -0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57



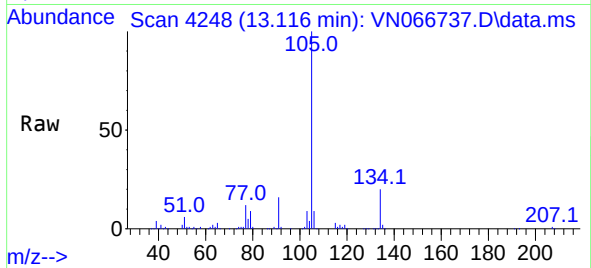
Tgt Ion:105 Resp: 202722  
Ion Ratio Lower Upper  
105 100  
120 46.9 22.4 67.0





#85  
 sec-Butylbenzene  
 Concen: 18.75 ug/l  
 RT: 13.116 min Scan# 4248  
 Delta R.T. -0.000 min  
 Lab File: VN066737.D  
 Acq: 23 Apr 2021 14:57

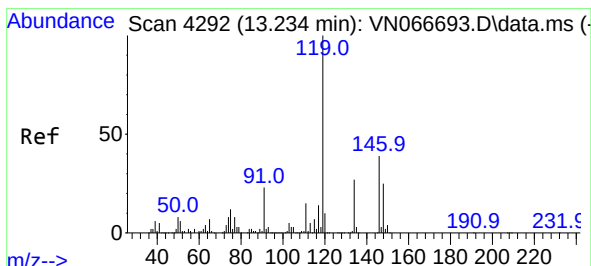
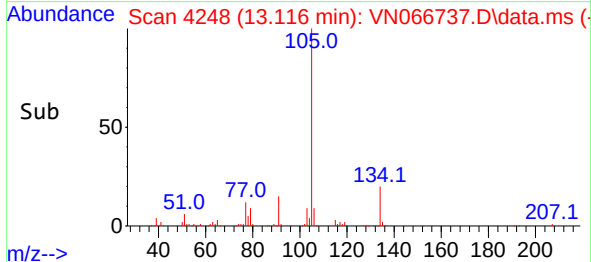
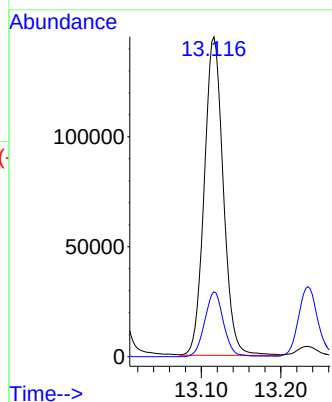
Instrument :  
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 ClientSampleId :  
 VN0423WBS02



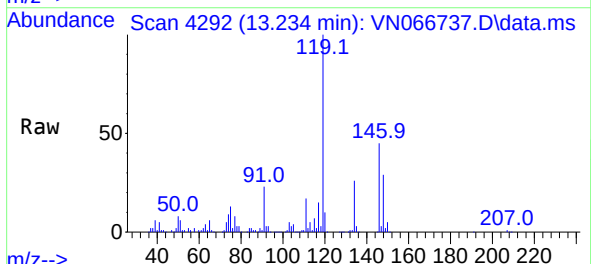
Tgt Ion:105 Resp: 240354  
 Ion Ratio Lower Upper  
 105 100  
 134 20.2 10.0 30.0

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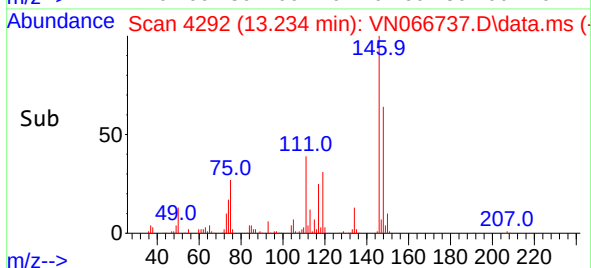
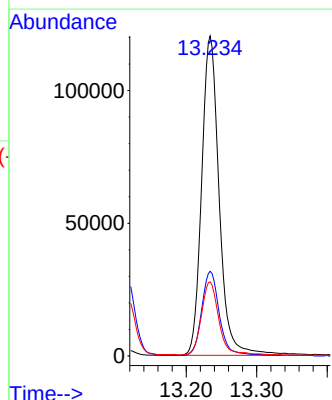
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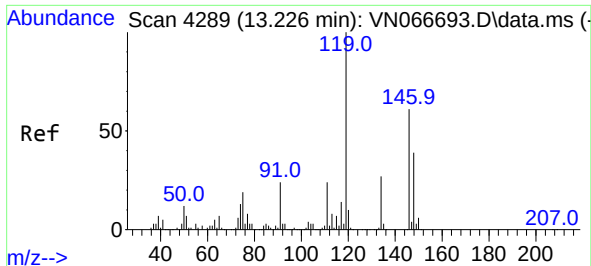


#86  
 p-Isopropyltoluene  
 Concen: 19.43 ug/l  
 RT: 13.234 min Scan# 4292  
 Delta R.T. -0.000 min  
 Lab File: VN066737.D  
 Acq: 23 Apr 2021 14:57



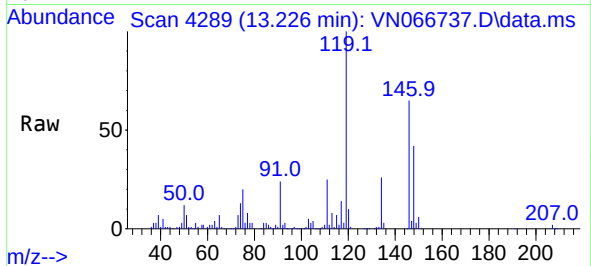
Tgt Ion:119 Resp: 207170  
 Ion Ratio Lower Upper  
 119 100  
 134 26.4 13.3 39.8  
 91 23.4 11.8 35.3





#87  
1,3-Dichlorobenzene  
Concen: 19.04 ug/l  
RT: 13.226 min Scan# 4289  
Delta R.T. -0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

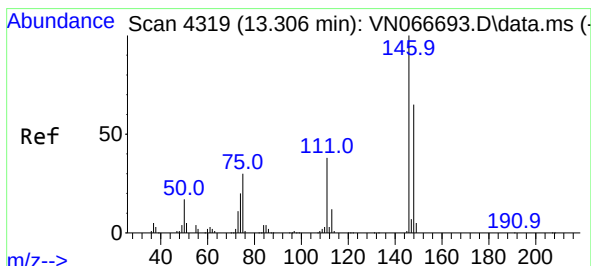
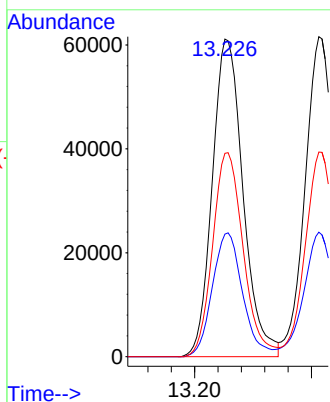
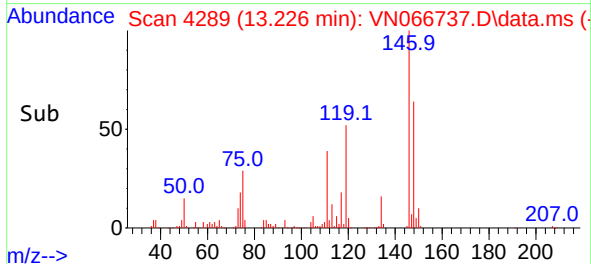
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MSVOA\_N  
ClientSampleId :  
VN0423WBS02



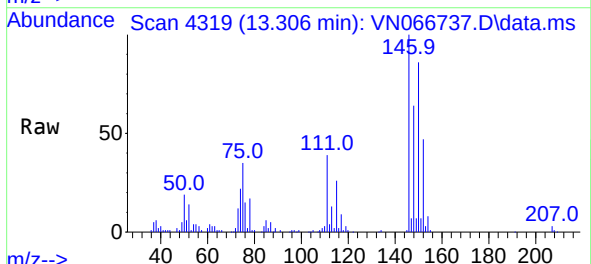
Tgt Ion:146 Resp: 111755  
Ion Ratio Lower Upper  
146 100  
111 38.2 19.5 58.5  
148 64.0 32.3 96.9

Manual Integrations  
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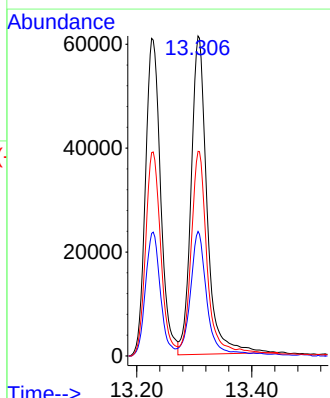
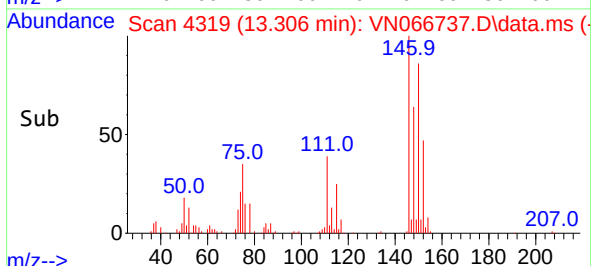
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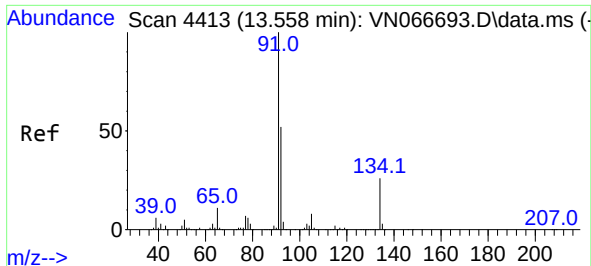
#88  
1,4-Dichlorobenzene  
Concen: 18.71 ug/l  
RT: 13.306 min Scan# 4319  
Delta R.T. 0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57



Tgt Ion:146 Resp: 117984  
Ion Ratio Lower Upper  
146 100  
111 36.6 19.0 57.0  
148 59.3 31.8 95.3

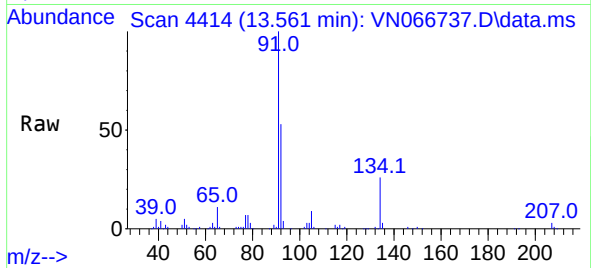






#89  
n-Butylbenzene  
Concen: 17.02 ug/l  
RT: 13.561 min Scan# 4414  
Delta R.T. 0.003 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

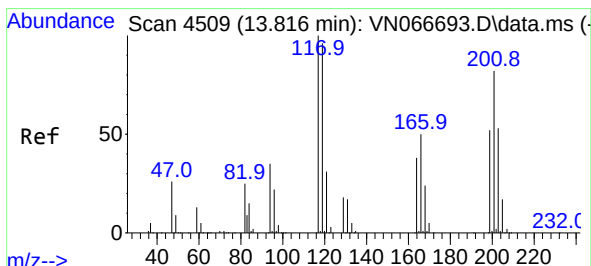
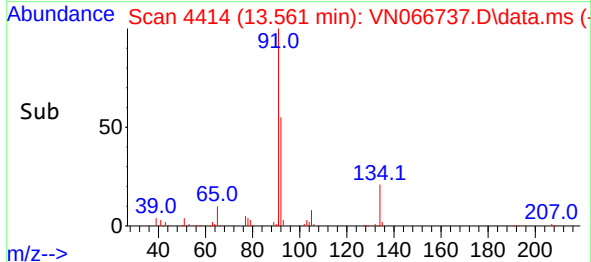
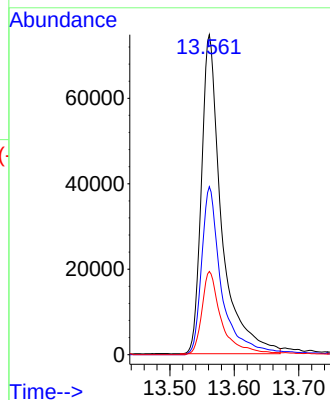
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02



Tgt Ion: 91 Resp: 161658  
Ion Ratio Lower Upper  
91 100  
92 52.6 26.1 78.3  
134 25.8 13.0 38.9

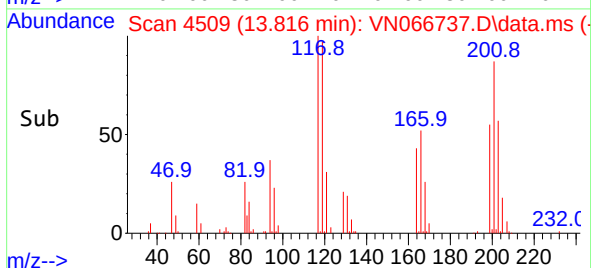
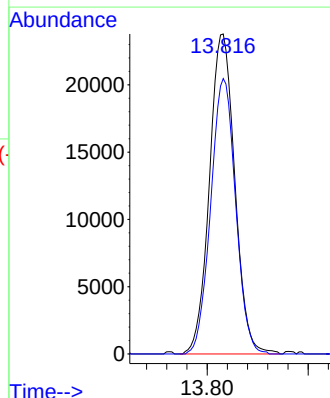
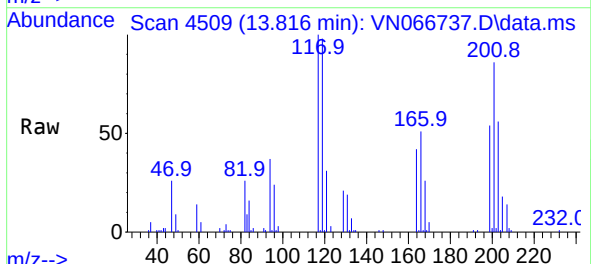
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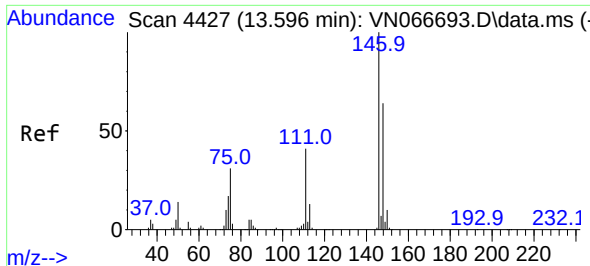
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#90  
Hexachloroethane  
Concen: 17.39 ug/l  
RT: 13.816 min Scan# 4509  
Delta R.T. -0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

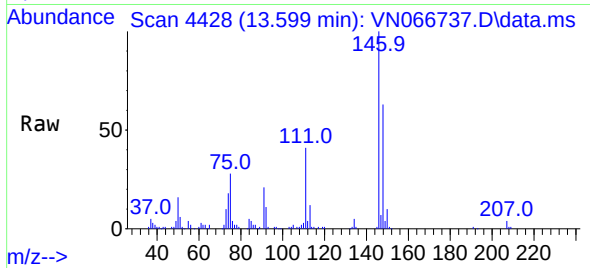
Tgt Ion: 117 Resp: 41472  
Ion Ratio Lower Upper  
117 100  
201 84.3 37.8 113.3





#91  
1,2-Dichlorobenzene  
Concen: 18.82 ug/l  
RT: 13.599 min Scan# 4428  
Delta R.T. 0.003 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

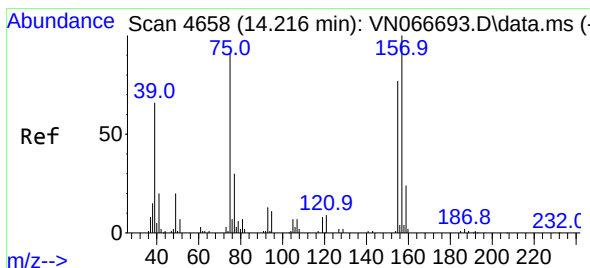
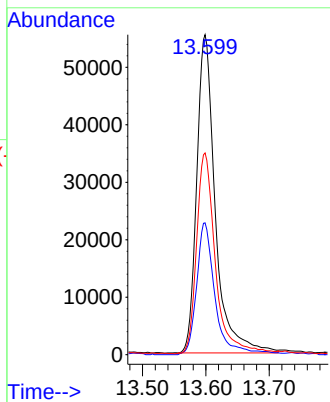
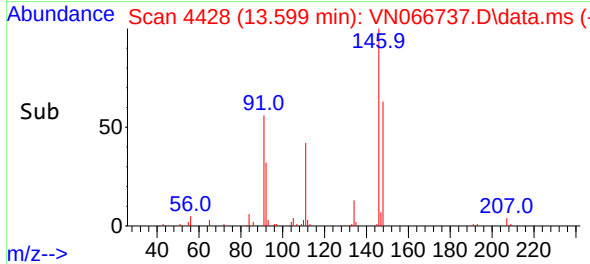
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02



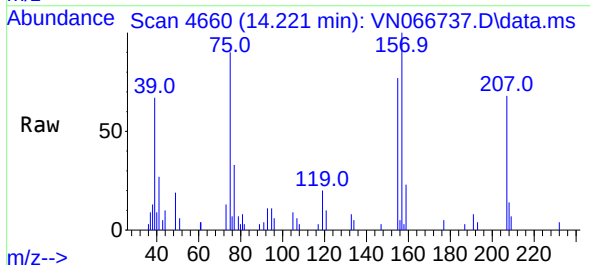
Tgt Ion:146 Resp: 112791  
Ion Ratio Lower Upper  
146 100  
111 40.3 20.1 60.3  
148 63.9 32.0 96.0

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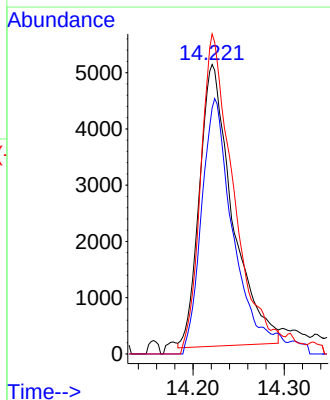
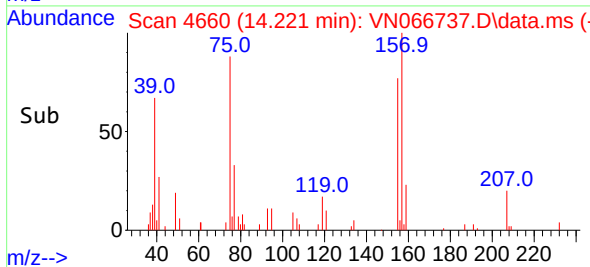
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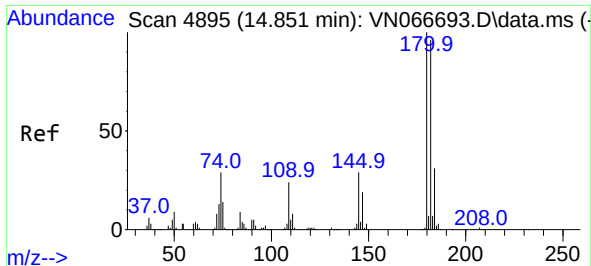


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 15.51 ug/l  
RT: 14.221 min Scan# 4660  
Delta R.T. 0.005 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57



Tgt Ion: 75 Resp: 12574  
Ion Ratio Lower Upper  
75 100  
155 86.5 44.1 132.4  
157 115.4 56.0 168.2





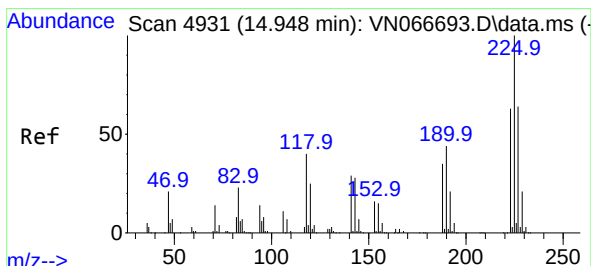
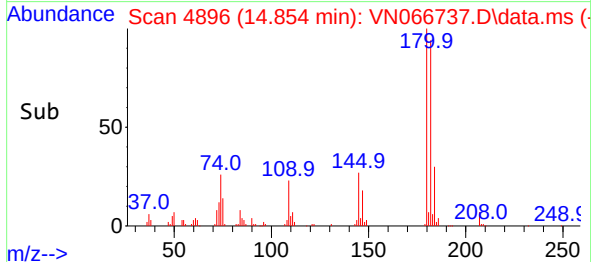
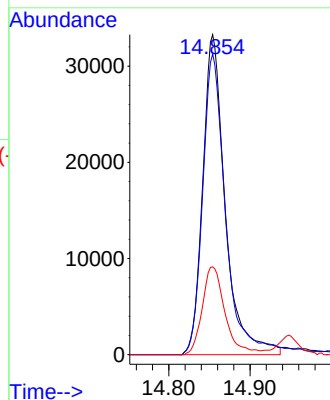
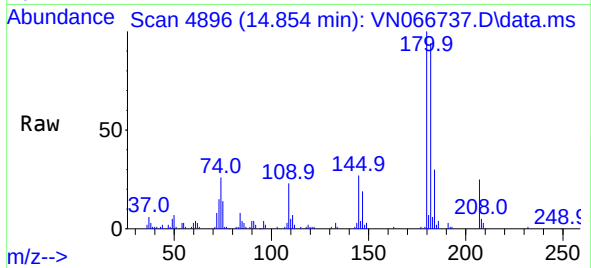
#93  
1,2,4-Trichlorobenzene  
Concen: 19.15 ug/l  
RT: 14.854 min Scan# 4896  
Delta R.T. 0.003 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

Tgt Ion:180 Resp: 63987  
Ion Ratio Lower Upper  
180 100  
182 96.4 47.3 142.0  
145 27.8 15.6 46.8

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02

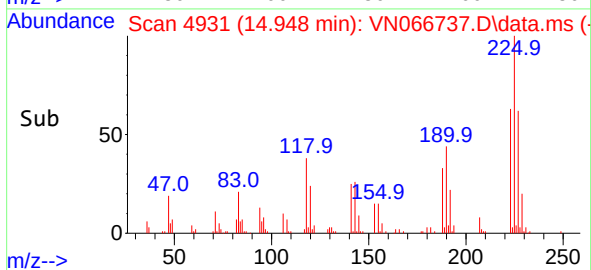
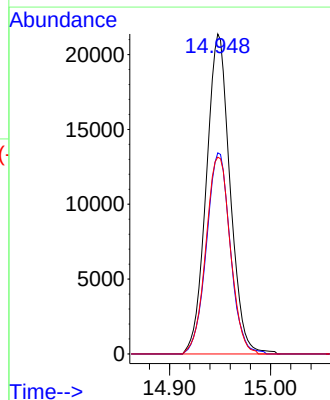
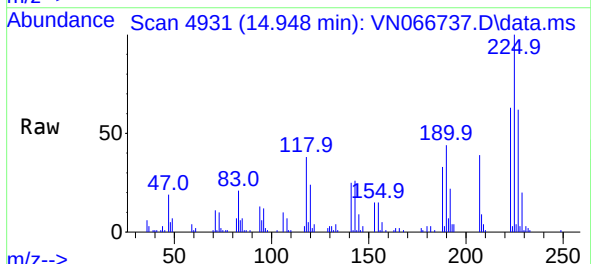
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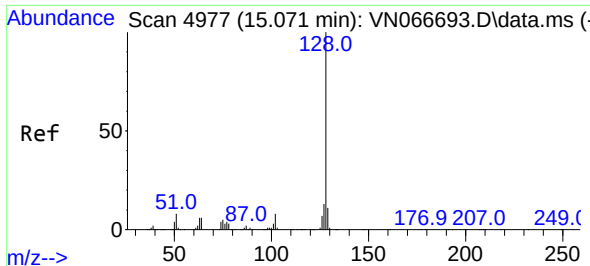
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#94  
Hexachlorobutadiene  
Concen: 18.86 ug/l  
RT: 14.948 min Scan# 4931  
Delta R.T. -0.000 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

Tgt Ion:225 Resp: 34895  
Ion Ratio Lower Upper  
225 100  
223 63.1 31.9 95.9  
227 63.4 31.6 95.0





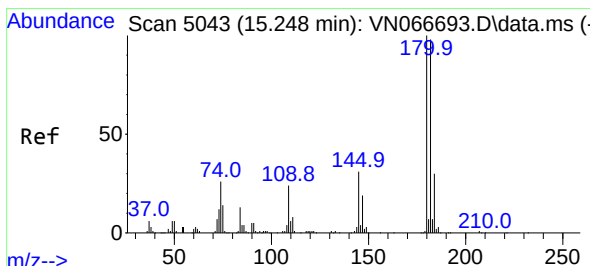
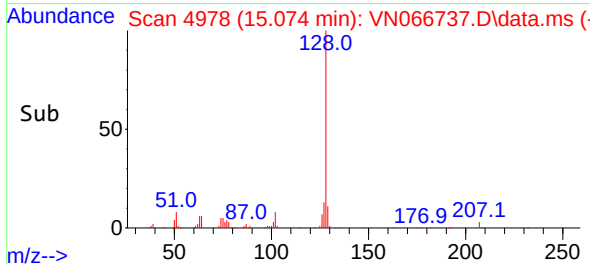
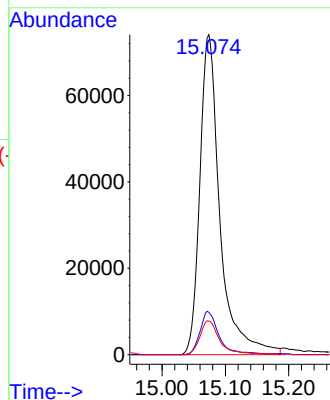
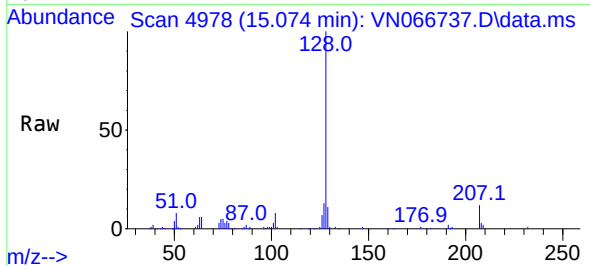
#95  
Naphthalene  
Concen: 19.85 ug/l  
RT: 15.074 min Scan# 4978  
Delta R.T. 0.003 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

Tgt Ion:128 Resp: 163246  
Ion Ratio Lower Upper  
128 100  
127 12.8 10.2 15.2  
129 10.3 8.6 13.0

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0423WBS02

Manual Integrations  
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#96  
1,2,3-Trichlorobenzene  
Concen: 19.74 ug/l  
RT: 15.251 min Scan# 5044  
Delta R.T. 0.003 min  
Lab File: VN066737.D  
Acq: 23 Apr 2021 14:57

Tgt Ion:180 Resp: 63496  
Ion Ratio Lower Upper  
180 100  
182 93.5 47.4 142.3  
145 29.3 16.5 49.5

