

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN102121\  
 Data File : VN069106.D  
 Acq On : 21 Oct 2021 23:36  
 Operator : JC/MD  
 Sample : VN1021WBS02  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN1021WBS02

Manual Integrations  
 APPROVED

MMDadoda  
 10/22/2021 7:09:28 PM

Quant Time: Oct 22 01:36:51 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N101221W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Oct 13 05:44:40 2021  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response            | Conc   | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|--------|--------|----------|
| -----                        |                |      |                     |        |        |          |
| Internal Standards           |                |      |                     |        |        |          |
| 1) Pentafluorobenzene        | 8.088          | 168  | 294287              | 50.000 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.971          | 114  | 513488              | 50.000 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.747         | 117  | 479980              | 50.000 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.678         | 152  | 193037              | 50.000 | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |                     |        |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.440          | 65   | 195296              | 50.333 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 61 - 141 |      | Recovery = 100.660% |        |        |          |
| 35) Dibromofluoromethane     | 8.024          | 113  | 153167              | 51.269 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 69 - 133 |      | Recovery = 102.540% |        |        |          |
| 50) Toluene-d8               | 10.443         | 98   | 600692              | 50.252 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 65 - 126 |      | Recovery = 100.500% |        |        |          |
| 62) 4-Bromofluorobenzene     | 12.733         | 95   | 216315              | 47.964 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 58 - 135 |      | Recovery = 95.920%  |        |        |          |
| Target Compounds             |                |      |                     |        |        |          |
|                              |                |      |                     |        | Qvalue |          |
| 2) Dichlorodifluoromethane   | 2.075          | 85   | 54301               | 15.693 | ug/l   | 99       |
| 3) Chloromethane             | 2.303          | 50   | 59447               | 16.527 | ug/l   | 99       |
| 4) Vinyl Chloride            | 2.445          | 62   | 70404               | 19.270 | ug/l   | 99       |
| 5) Bromomethane              | 2.853          | 94   | 49072               | 24.419 | ug/l   | 97       |
| 6) Chloroethane              | 3.017          | 64   | 46304               | 21.505 | ug/l   | 99       |
| 7) Trichlorofluoromethane    | 3.376          | 101  | 92751               | 18.130 | ug/l   | 95       |
| 8) Diethyl Ether             | 3.829          | 74   | 33278               | 17.439 | ug/l   | 98       |
| 9) 1,1,2-Trichlorotrifluo... | 4.221          | 101  | 49167               | 17.873 | ug/l   | 99       |
| 10) Methyl Iodide            | 4.427          | 142  | 59743               | 14.963 | ug/l   | 99       |
| 11) Tert butyl alcohol       | 5.366          | 59   | 54917               | 77.458 | ug/l   | 98       |
| 12) 1,1-Dichloroethene       | 4.189          | 96   | 47234               | 16.611 | ug/l   | 98       |
| 13) Acrolein                 | 4.049          | 56   | 23758               | 75.750 | ug/l   | 98       |
| 14) Allyl chloride           | 4.846          | 41   | 79489               | 15.594 | ug/l   | 95       |
| 15) Acrylonitrile            | 5.554          | 53   | 138605              | 87.247 | ug/l   | 99       |
| 16) Acetone                  | 4.291          | 43   | 113296              | 78.245 | ug/l   | 97       |
| 17) Carbon Disulfide         | 4.537          | 76   | 112506              | 14.579 | ug/l   | 98       |
| 18) Methyl Acetate           | 4.859          | 43   | 99675               | 18.149 | ug/l   | 97       |
| 19) Methyl tert-butyl Ether  | 5.618          | 73   | 189376              | 17.886 | ug/l   | 100      |
| 20) Methylene Chloride       | 5.101          | 84   | 60701               | 18.214 | ug/l   | 97       |
| 21) trans-1,2-Dichloroethene | 5.605          | 96   | 52003               | 16.928 | ug/l   | 92       |
| 22) Diisopropyl ether        | 6.498          | 45   | 183061              | 17.269 | ug/l   | 98       |
| 23) Vinyl Acetate            | 6.436          | 43   | 668148              | 83.373 | ug/l   | 98       |
| 24) 1,1-Dichloroethane       | 6.391          | 63   | 102508              | 17.798 | ug/l   | 99       |
| 25) 2-Butanone               | 7.337          | 43   | 184192              | 84.122 | ug/l   | 96       |
| 26) 2,2-Dichloropropane      | 7.327          | 77   | 73280               | 13.351 | ug/l   | 99       |
| 27) cis-1,2-Dichloroethene   | 7.329          | 96   | 64590               | 17.393 | ug/l   | 97       |
| 28) Bromochloromethane       | 7.659          | 49   | 48932               | 18.758 | ug/l   | 96       |
| 29) Tetrahydrofuran          | 7.686          | 42   | 123631              | 87.049 | ug/l   | 97       |
| 30) Chloroform               | 7.823          | 83   | 110953              | 18.279 | ug/l   | 100      |
| 31) Cyclohexane              | 8.099          | 56   | 95553               | 15.839 | ug/l   | 91       |
| 32) 1,1,1-Trichloroethane    | 8.016          | 97   | 98793               | 17.459 | ug/l   | 97       |
| 36) 1,1-Dichloropropene      | 8.225          | 75   | 76722               | 17.492 | ug/l   | 100      |
| 37) Ethyl Acetate            | 7.415          | 43   | 78381               | 17.303 | ug/l   | 100      |
| 38) Carbon Tetrachloride     | 8.209          | 117  | 82704               | 17.169 | ug/l   | 96       |
| 39) Methylcyclohexane        | 9.461          | 83   | 91731               | 16.249 | ug/l   | 97       |
| 40) Benzene                  | 8.464          | 78   | 240607              | 18.015 | ug/l   | 100      |

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 Sample : VN1021WBS02  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN1021WBS02

Manual Integrations  
 APPROVED

MMDadoda  
 10/22/2021 7:09:28 PM

Quant Time: Oct 22 01:36:51 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N101221W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Oct 13 05:44:40 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 7.635  | 41   | 36994    | 16.201  | ug/l   | 90       |
| 42) 1,2-Dichloroethane        | 8.534  | 62   | 85724    | 18.126  | ug/l   | 99       |
| 43) Isopropyl Acetate         | 8.560  | 43   | 139883   | 17.502  | ug/l   | 99       |
| 44) Trichloroethene           | 9.220  | 130  | 59338    | 17.752  | ug/l   | 95       |
| 45) 1,2-Dichloropropane       | 9.491  | 63   | 61855    | 17.848  | ug/l   | 99       |
| 46) Dibromomethane            | 9.579  | 93   | 42480    | 17.957  | ug/l   | 99       |
| 47) Bromodichloromethane      | 9.765  | 83   | 84141    | 17.164  | ug/l   | 99       |
| 48) Methyl methacrylate       | 9.561  | 41   | 57838    | 15.401  | ug/l   | 85       |
| 49) 1,4-Dioxane               | 9.569  | 88   | 22460    | 331.560 | ug/l   | 96       |
| 51) 4-Methyl-2-Pentanone      | 10.330 | 43   | 406068   | 87.621  | ug/l   | 99       |
| 52) Toluene                   | 10.507 | 92   | 155865   | 18.139  | ug/l   | 98       |
| 53) t-1,3-Dichloropropene     | 10.719 | 75   | 89013    | 16.030  | ug/l   | 100      |
| 54) cis-1,3-Dichloropropene   | 10.191 | 75   | 94919    | 16.429  | ug/l   | 97       |
| 55) 1,1,2-Trichloroethane     | 10.899 | 97   | 60911    | 17.980  | ug/l   | 99       |
| 56) Ethyl methacrylate        | 10.762 | 69   | 97275    | 17.102  | ug/l   | 98       |
| 57) 1,3-Dichloropropane       | 11.047 | 76   | 103952   | 18.609  | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 10.043 | 63   | 151999   | 102.784 | ug/l   | 99       |
| 59) 2-Hexanone                | 11.087 | 43   | 291923   | 87.838  | ug/l   | 100      |
| 60) Dibromochloromethane      | 11.240 | 129  | 62079    | 16.234  | ug/l   | 99       |
| 61) 1,2-Dibromoethane         | 11.350 | 107  | 62778    | 18.066  | ug/l   | 99       |
| 64) Tetrachloroethene         | 10.979 | 164  | 52195    | 16.881  | ug/l   | 96       |
| 65) Chlorobenzene             | 11.773 | 112  | 165334   | 18.203  | ug/l   | 100      |
| 66) 1,1,1,2-Tetrachloroethane | 11.843 | 131  | 60971    | 17.151  | ug/l   | 99       |
| 67) Ethyl Benzene             | 11.848 | 91   | 303558   | 17.993  | ug/l   | 99       |
| 68) m/p-Xylenes               | 11.956 | 106  | 228083   | 35.662  | ug/l   | 98       |
| 69) o-Xylene                  | 12.283 | 106  | 114618   | 17.904  | ug/l   | 99       |
| 70) Styrene                   | 12.296 | 104  | 183436   | 17.603  | ug/l   | 99       |
| 71) Bromoform                 | 12.463 | 173  | 42456    | 14.909  | ug/l # | 99       |
| 73) Isopropylbenzene          | 12.581 | 105  | 297854   | 18.538  | ug/l   | 100      |
| 74) N-amyl acetate            | 12.390 | 43   | 105219   | 17.285  | ug/l   | 98       |
| 75) 1,1,2,2-Tetrachloroethane | 12.830 | 83   | 92206    | 19.858  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 12.881 | 75   | 75218m   | 18.313  | ug/l   |          |
| 77) Bromobenzene              | 12.862 | 156  | 66910    | 18.832  | ug/l   | 97       |
| 78) n-propylbenzene           | 12.924 | 91   | 328712   | 18.205  | ug/l   | 100      |
| 79) 2-Chlorotoluene           | 13.010 | 91   | 205163   | 18.434  | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene    | 13.061 | 105  | 244697   | 18.284  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 12.629 | 75   | 23732    | 13.824  | ug/l   | 94       |
| 82) 4-Chlorotoluene           | 13.106 | 91   | 194587   | 18.093  | ug/l   | 99       |
| 83) tert-Butylbenzene         | 13.326 | 119  | 218653   | 18.768  | ug/l   | 98       |
| 84) 1,2,4-Trimethylbenzene    | 13.369 | 105  | 238882   | 18.526  | ug/l   | 100      |
| 85) sec-Butylbenzene          | 13.503 | 105  | 295729   | 18.329  | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 13.619 | 119  | 231535   | 17.891  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 13.619 | 146  | 112114   | 18.243  | ug/l   | 100      |
| 88) 1,4-Dichlorobenzene       | 13.696 | 146  | 110271   | 18.079  | ug/l   | 99       |
| 89) n-Butylbenzene            | 13.946 | 91   | 177550   | 16.480  | ug/l   | 100      |
| 90) Hexachloroethane          | 14.214 | 117  | 43784    | 16.106  | ug/l   | 100      |
| 91) 1,2-Dichlorobenzene       | 13.991 | 146  | 109102   | 18.275  | ug/l   | 100      |
| 92) 1,2-Dibromo-3-Chloropr... | 14.605 | 75   | 15143    | 16.915  | ug/l   | 98       |
| 93) 1,2,4-Trichlorobenzene    | 15.268 | 180  | 47292    | 16.429  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 15.373 | 225  | 28522    | 16.779  | ug/l   | 99       |
| 95) Naphthalene               | 15.509 | 128  | 128406   | 17.052  | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 15.702 | 180  | 46757    | 16.909  | ug/l   | 99       |

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 Acq On : 21 Oct 2021 23:36  
 Operator : JC/MD  
 Sample : VN1021WBS02  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN1021WBS02

Manual Integrations  
 APPROVED

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 10/22/2021 7:09:28 PM

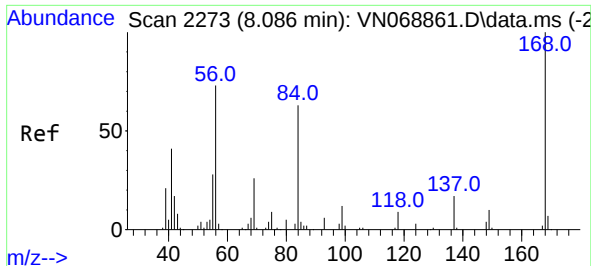
Quant Time: Oct 22 01:36:51 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N101221W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Oct 13 05:44:40 2021  
 Response via : Initial Calibration

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

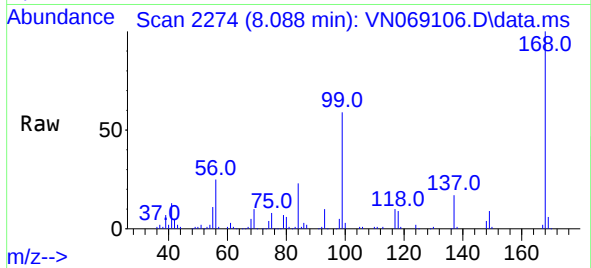
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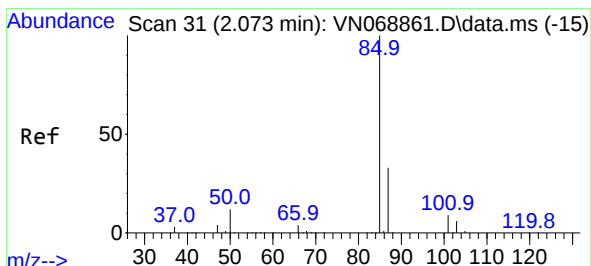
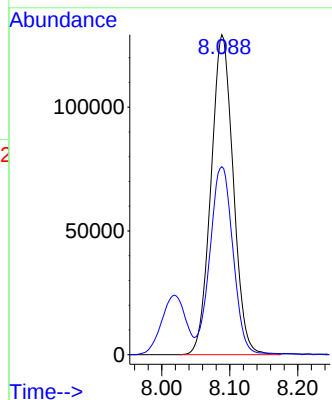
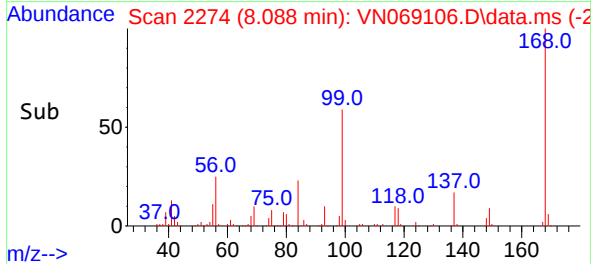




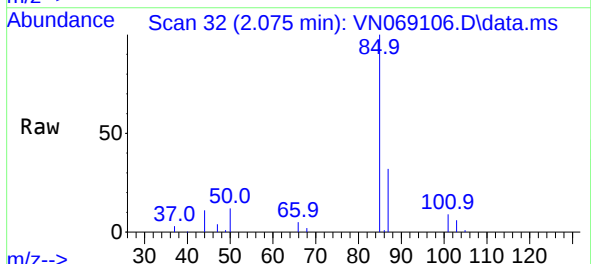
#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 8.088 min Scan# 2274  
Delta R.T. 0.002 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36



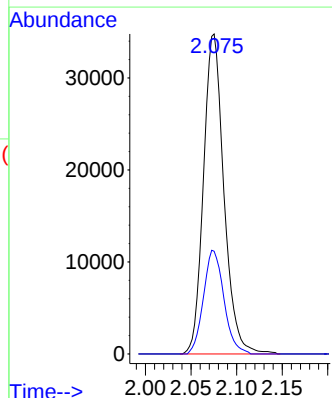
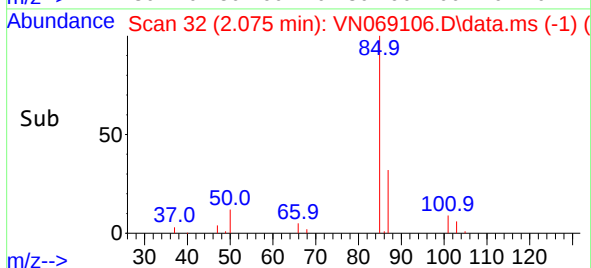
Tgt Ion:168 Resp: 294287  
Ion Ratio Lower Upper  
168 100  
99 58.5 48.9 73.3



#2  
Dichlorodifluoromethane  
Concen: 15.693 ug/l  
RT: 2.075 min Scan# 32  
Delta R.T. 0.002 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36



Tgt Ion: 85 Resp: 54301  
Ion Ratio Lower Upper  
85 100  
87 32.1 16.3 48.8



Instrument :  
MSVOA\_N  
ClientSampleId :  
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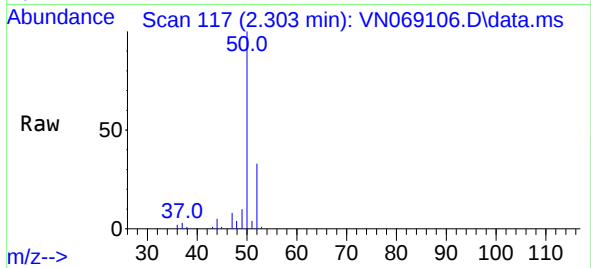
Manual Integrations  
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10/22/2021 7:09:28 PM



#3  
Chloromethane  
Concen: 16.527 ug/l  
RT: 2.303 min Scan# 117  
Delta R.T. 0.003 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

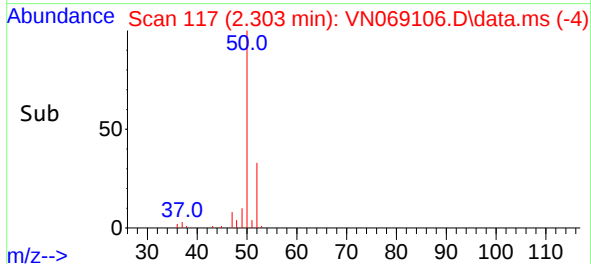
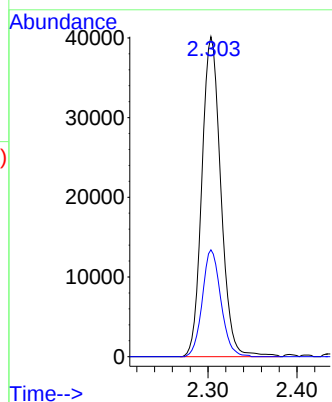
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1021WBS02



Tgt Ion: 50 Resp: 59447  
Ion Ratio Lower Upper  
50 100  
52 33.4 26.3 39.5

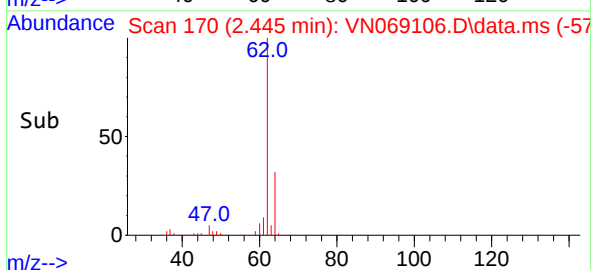
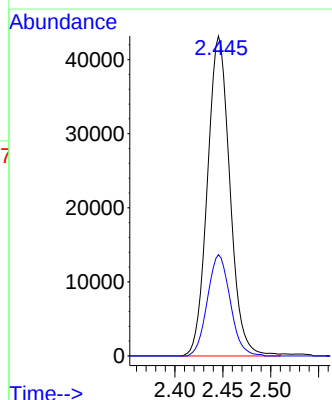
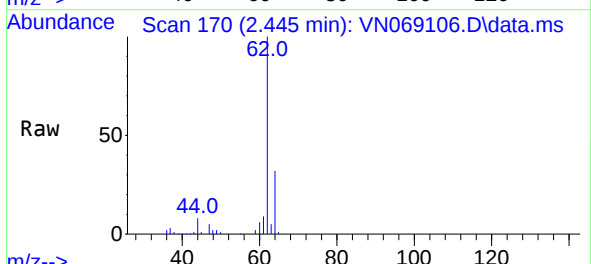
Manual Integrations  
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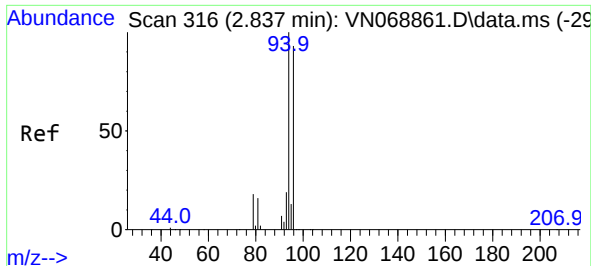
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10/22/2021 7:09:28 PM



#4  
Vinyl Chloride  
Concen: 19.270 ug/l  
RT: 2.445 min Scan# 170  
Delta R.T. 0.003 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

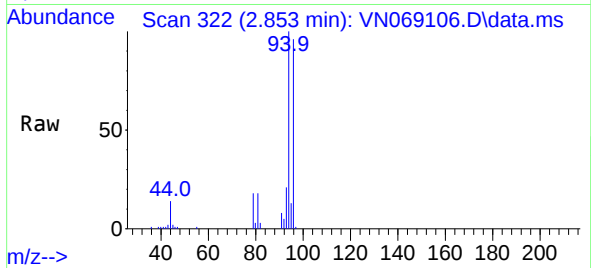
Tgt Ion: 62 Resp: 70404  
Ion Ratio Lower Upper  
62 100  
64 31.6 25.7 38.5





#5  
Bromomethane  
Concen: 24.419 ug/l  
RT: 2.853 min Scan# 322  
Delta R.T. 0.016 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

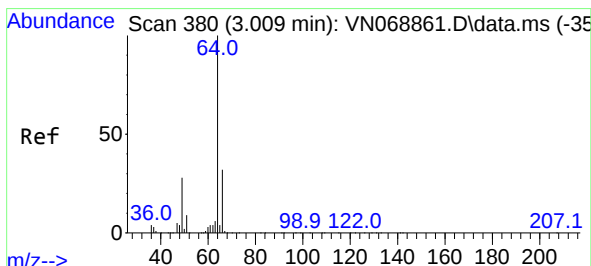
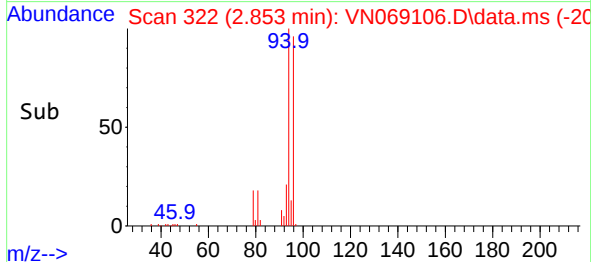
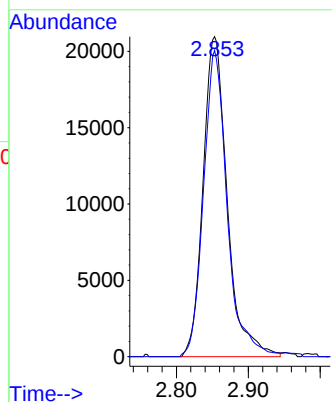
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1021WBS02



Tgt Ion: 94 Resp: 49072  
Ion Ratio Lower Upper  
94 100  
96 95.7 74.2 111.4

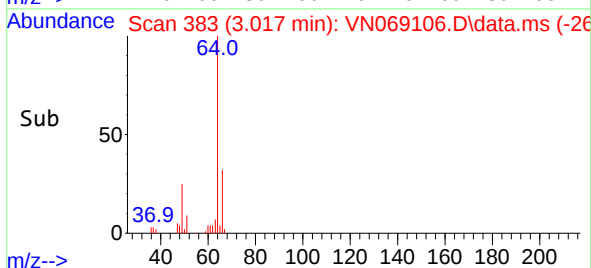
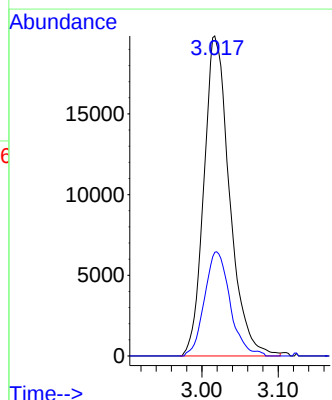
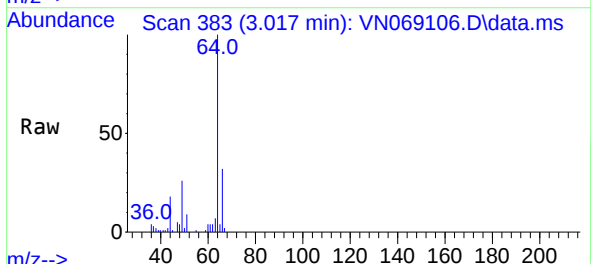
Manual Integrations  
APPROVED

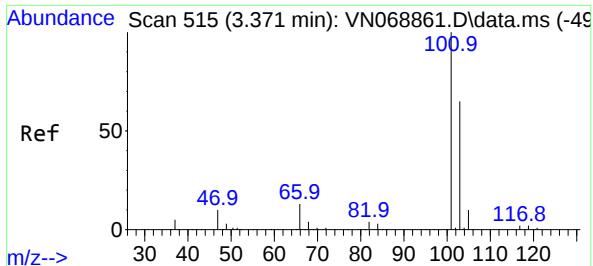
MMDadoda  
10/22/2021 7:09:28 PM



#6  
Chloroethane  
Concen: 21.505 ug/l  
RT: 3.017 min Scan# 383  
Delta R.T. 0.008 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 64 Resp: 46304  
Ion Ratio Lower Upper  
64 100  
66 32.4 25.6 38.4





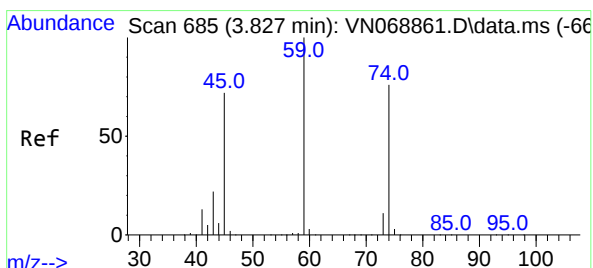
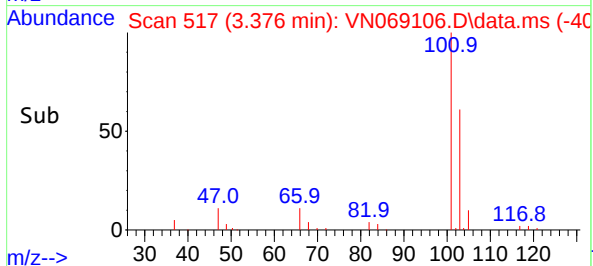
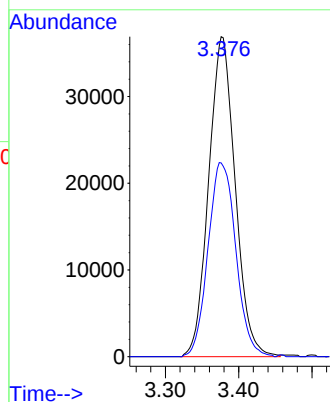
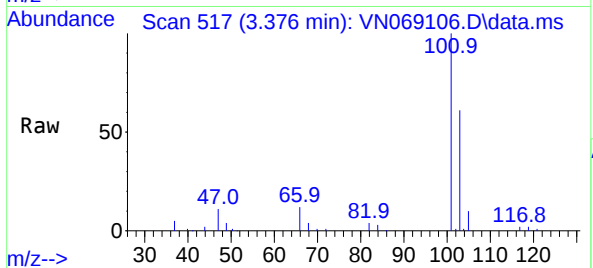
#7  
Trichlorofluoromethane  
Concen: 18.130 ug/l  
RT: 3.376 min Scan# 517  
Delta R.T. 0.005 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion:101 Resp: 92751  
Ion Ratio Lower Upper  
101 100  
103 60.5 51.7 77.5

Instrument :  
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ClientSampleId :  
VN1021WBS02

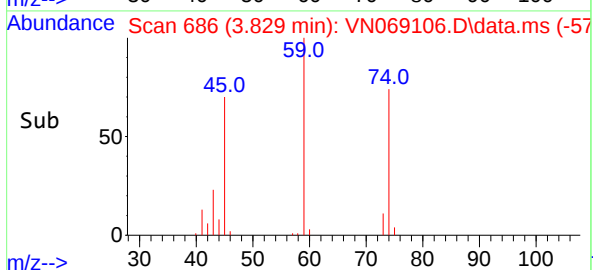
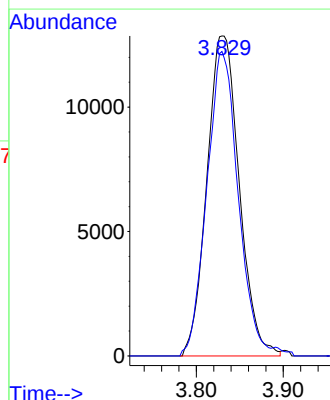
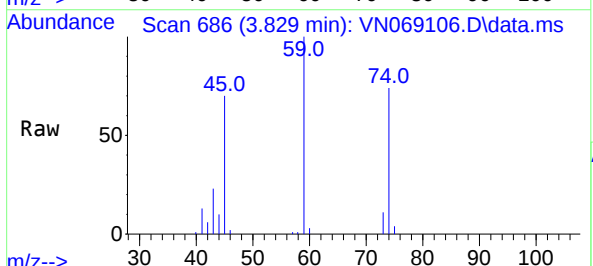
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#8  
Diethyl Ether  
Concen: 17.439 ug/l  
RT: 3.829 min Scan# 686  
Delta R.T. 0.003 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 74 Resp: 33278  
Ion Ratio Lower Upper  
74 100  
45 91.8 47.0 141.2





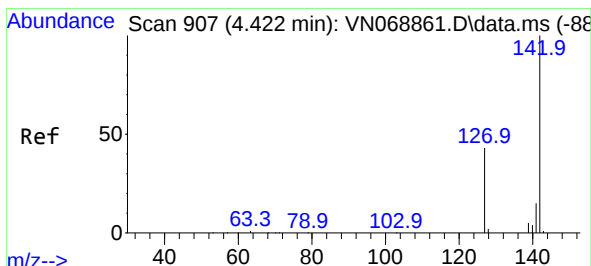
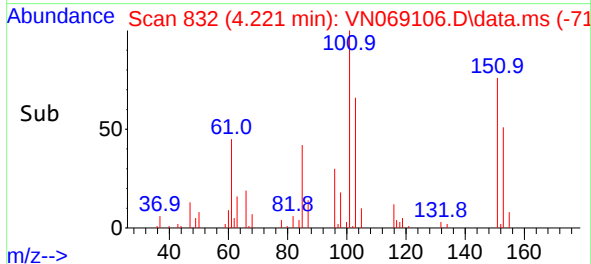
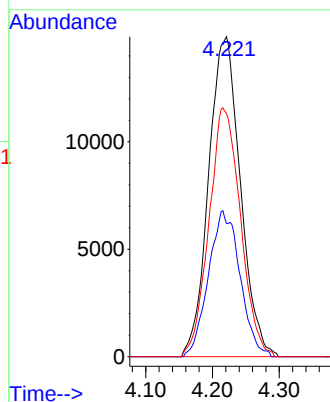
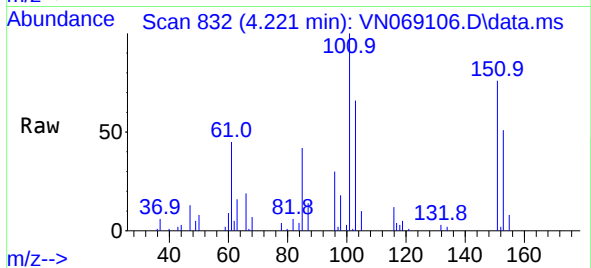
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 17.873 ug/l  
RT: 4.221 min Scan# 832  
Delta R.T. 0.005 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 101   | Resp: | 49167 |
| Ion      | Ratio | Lower | Upper |
| 101      | 100   |       |       |
| 85       | 45.4  | 37.2  | 55.8  |
| 151      | 77.2  | 61.1  | 91.7  |

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1021WBS02

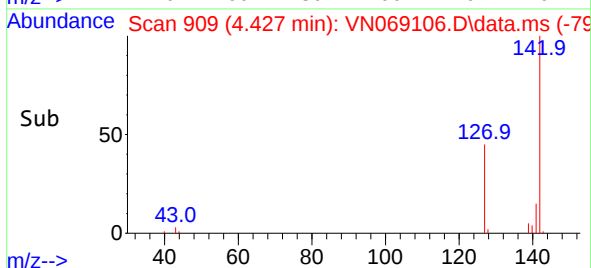
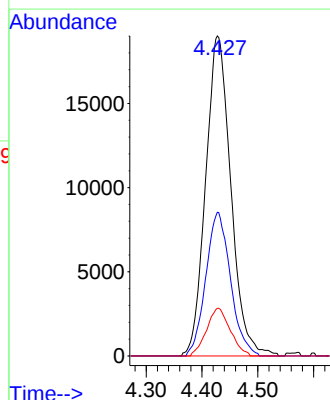
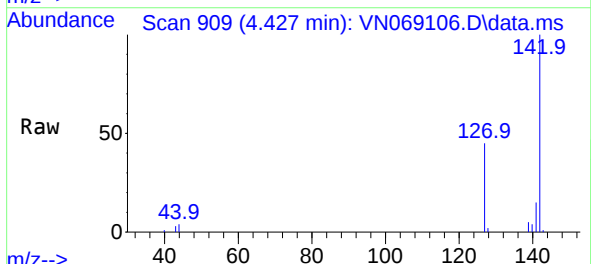
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#10  
Methyl Iodide  
Concen: 14.963 ug/l  
RT: 4.427 min Scan# 909  
Delta R.T. 0.005 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 142   | Resp: | 59743 |
| Ion      | Ratio | Lower | Upper |
| 142      | 100   |       |       |
| 127      | 44.0  | 34.4  | 51.6  |
| 141      | 14.0  | 11.3  | 16.9  |





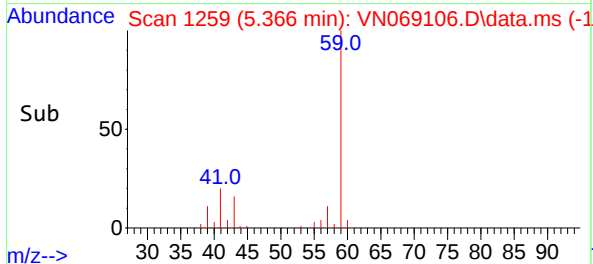
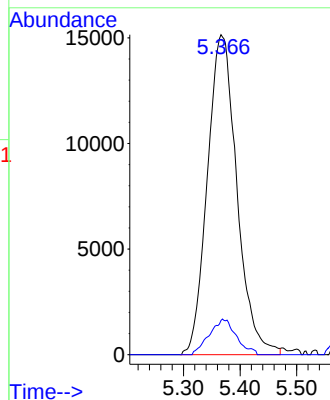
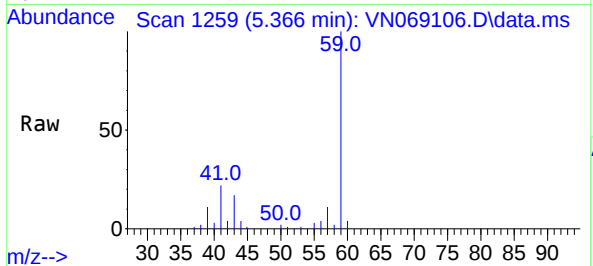
#11  
Tert butyl alcohol  
Concen: 77.458 ug/l  
RT: 5.366 min Scan# 1259  
Delta R.T. 0.003 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 59 Resp: 54917  
Ion Ratio Lower Upper  
59 100  
57 9.8 8.3 12.5

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1021WBS02

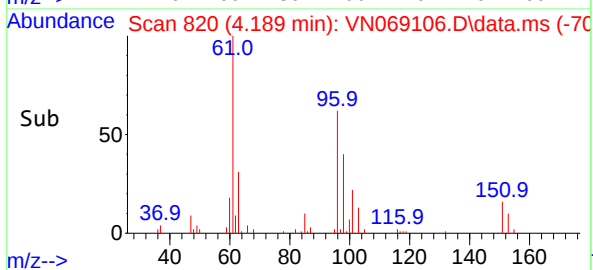
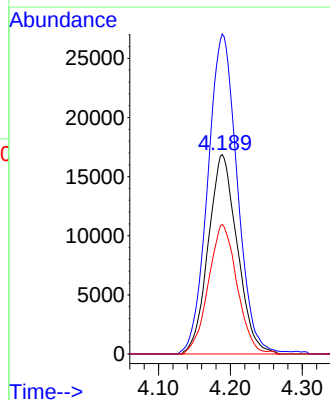
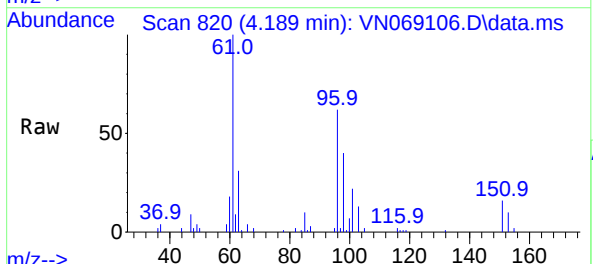
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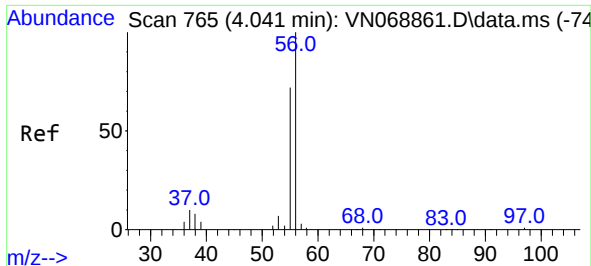
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#12  
1,1-Dichloroethene  
Concen: 16.611 ug/l  
RT: 4.189 min Scan# 820  
Delta R.T. 0.003 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 96 Resp: 47234  
Ion Ratio Lower Upper  
96 100  
61 159.5 129.8 194.6  
98 65.0 51.4 77.2





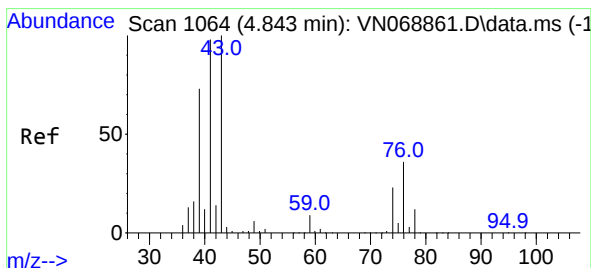
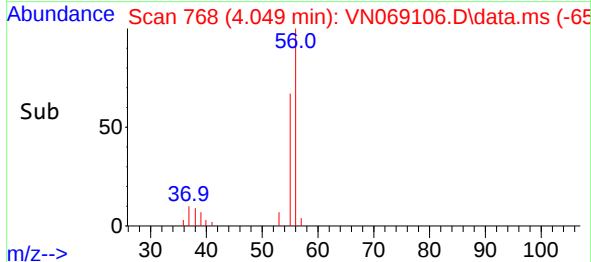
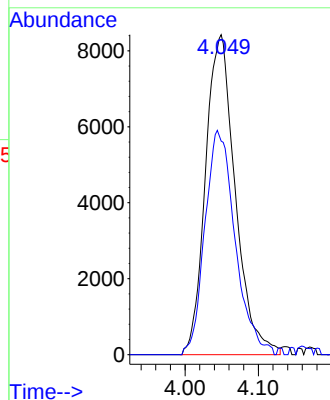
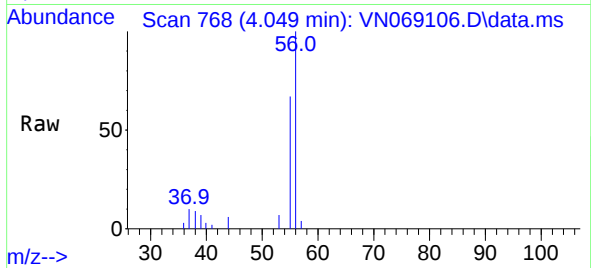
#13  
Acrolein  
Concen: 75.750 ug/l  
RT: 4.049 min Scan# 768  
Delta R.T. 0.008 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 56 Resp: 23758  
Ion Ratio Lower Upper  
56 100  
55 71.3 58.1 87.1

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1021WBS02

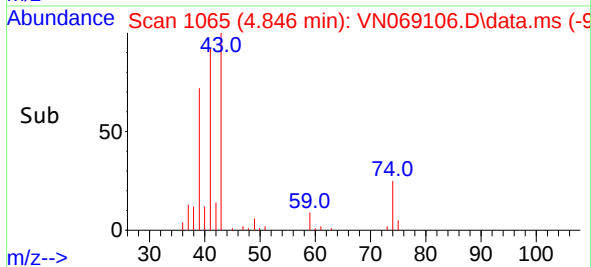
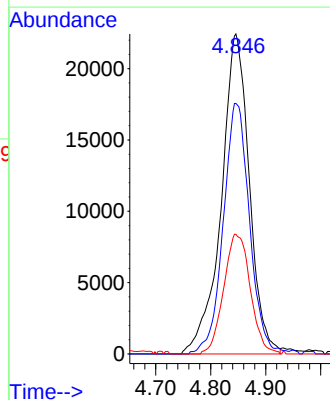
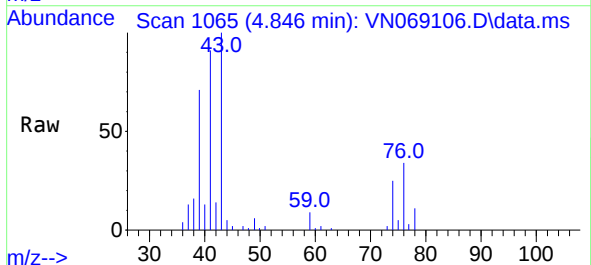
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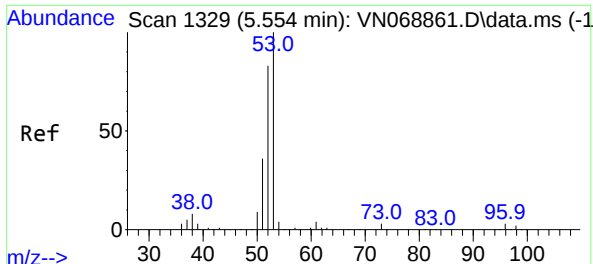
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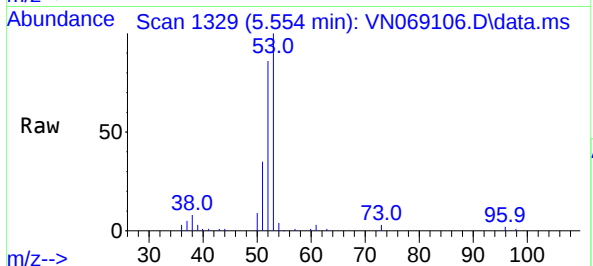
#14  
Allyl chloride  
Concen: 15.594 ug/l  
RT: 4.846 min Scan# 1065  
Delta R.T. 0.003 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 41 Resp: 79489  
Ion Ratio Lower Upper  
41 100  
39 73.5 55.6 83.4  
76 35.5 26.4 39.6

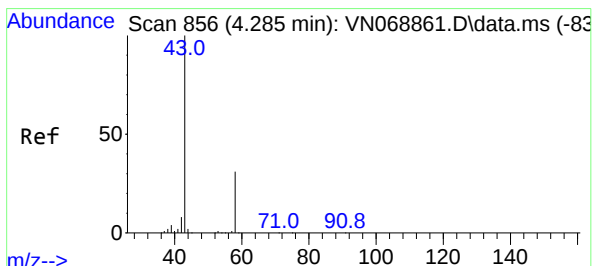
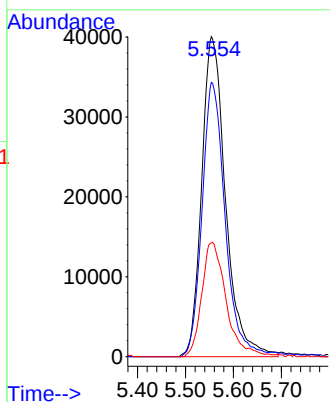
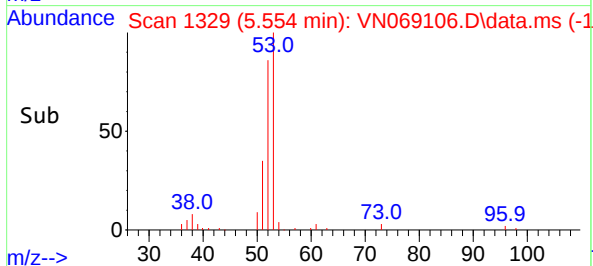




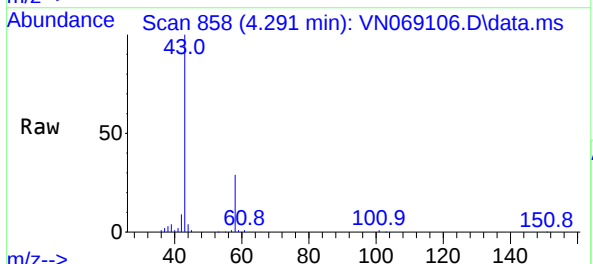
#15  
Acrylonitrile  
Concen: 87.247 ug/l  
RT: 5.554 min Scan# 1329  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36



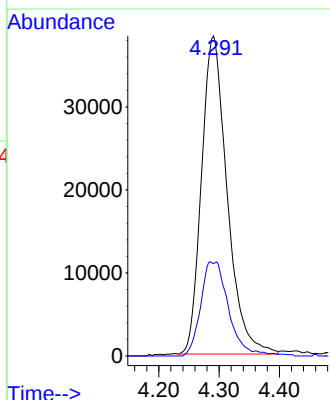
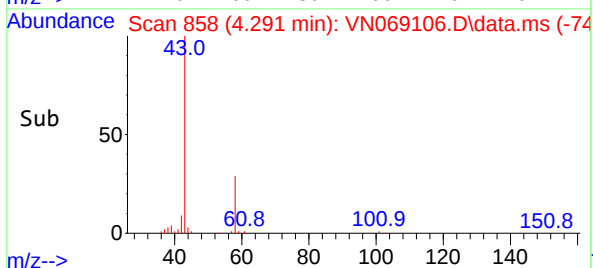
Tgt Ion: 53 Resp: 138605  
Ion Ratio Lower Upper  
53 100  
52 82.7 65.7 98.5  
51 35.1 28.9 43.3



#16  
Acetone  
Concen: 78.245 ug/l  
RT: 4.291 min Scan# 858  
Delta R.T. 0.005 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36



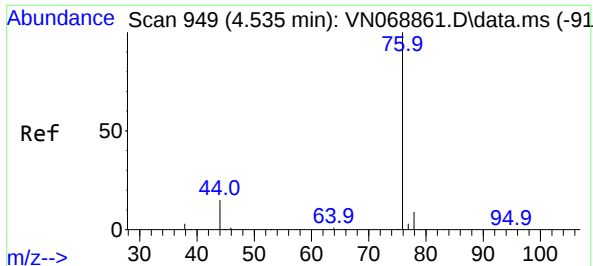
Tgt Ion: 43 Resp: 113296  
Ion Ratio Lower Upper  
43 100  
58 29.0 24.5 36.7



Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1021WBS02

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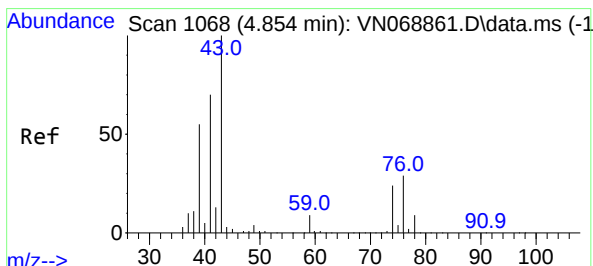
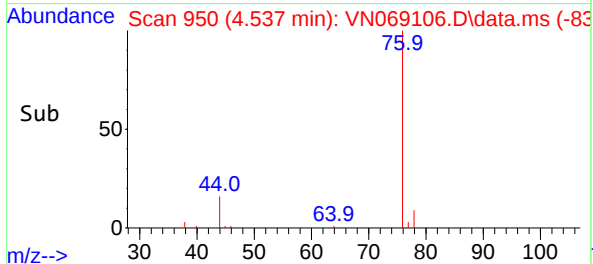
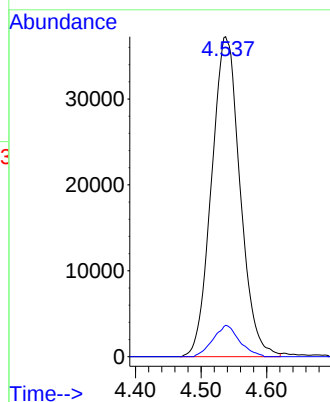
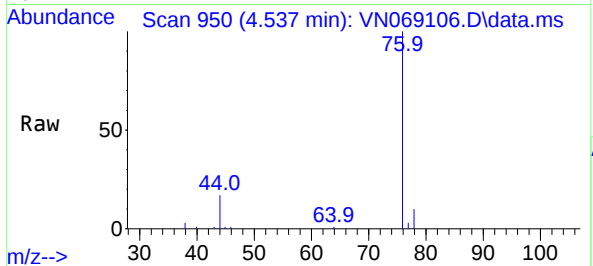
#17  
Carbon Disulfide  
Concen: 14.579 ug/l  
RT: 4.537 min Scan# 950  
Delta R.T. 0.003 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 76 Resp: 112506  
Ion Ratio Lower Upper  
76 100  
78 9.8 7.2 10.8

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1021WBS02

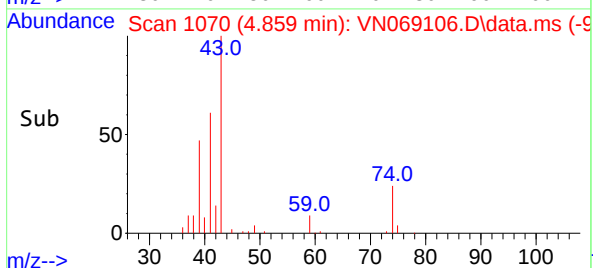
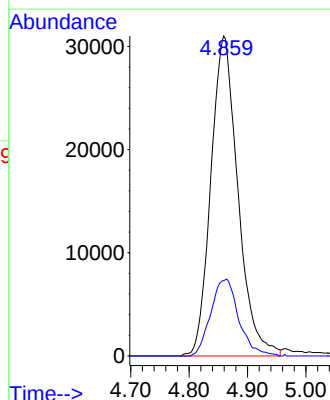
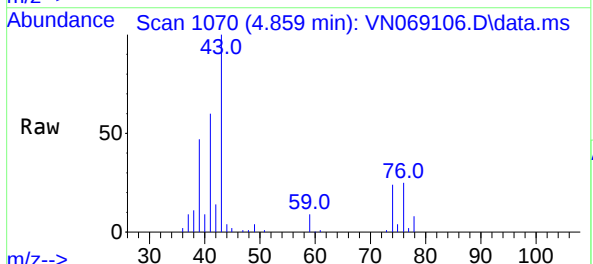
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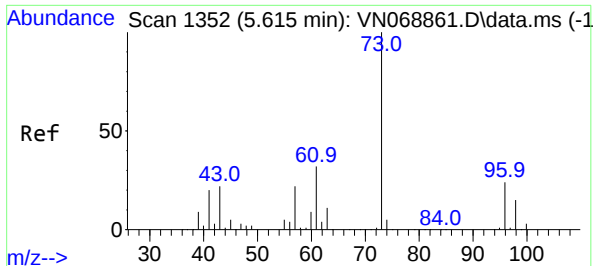
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#18  
Methyl Acetate  
Concen: 18.149 ug/l  
RT: 4.859 min Scan# 1070  
Delta R.T. 0.005 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 43 Resp: 99675  
Ion Ratio Lower Upper  
43 100  
74 24.9 18.9 28.3





#19

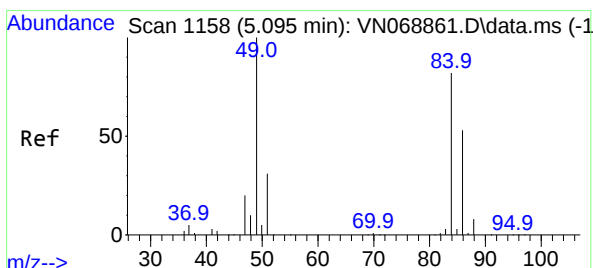
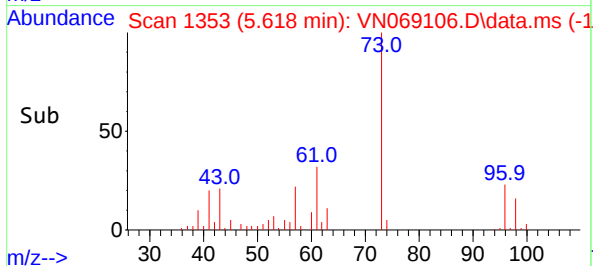
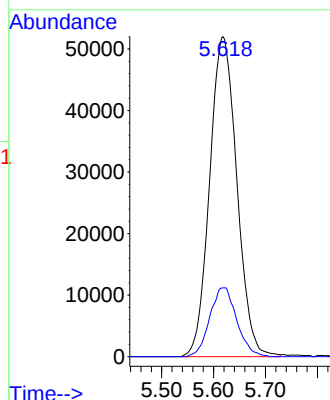
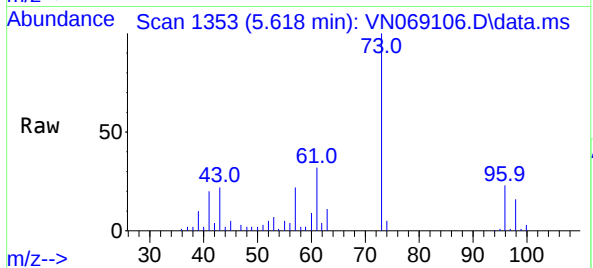
Methyl tert-butyl Ether  
Concen: 17.886 ug/l  
RT: 5.618 min Scan# 1353  
Delta R.T. 0.003 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 73 Resp: 189376  
Ion Ratio Lower Upper  
73 100  
57 21.5 17.3 25.9

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1021WBS02

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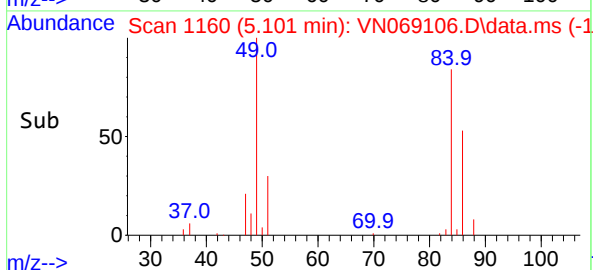
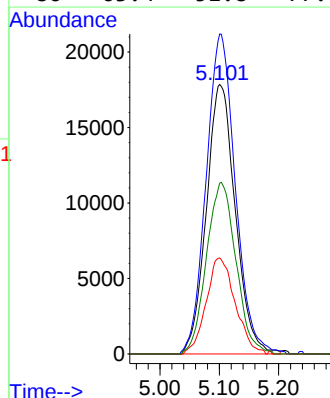
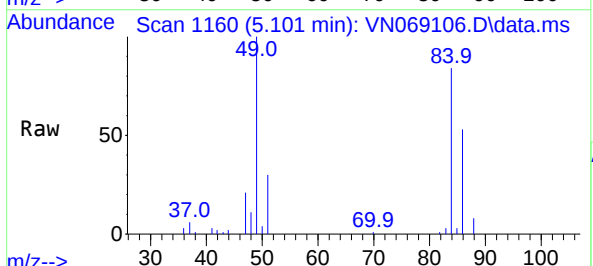
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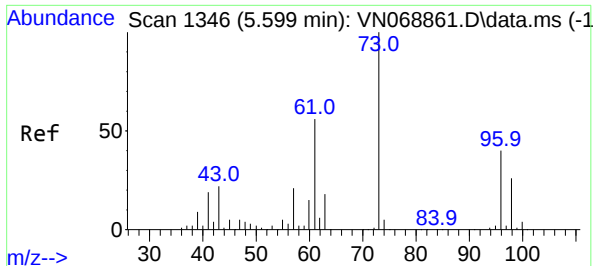


#20

Methylene Chloride  
Concen: 18.214 ug/l  
RT: 5.101 min Scan# 1160  
Delta R.T. 0.005 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 84 Resp: 60701  
Ion Ratio Lower Upper  
84 100  
49 118.7 97.6 146.4  
51 35.6 30.3 45.5  
86 63.4 51.8 77.6





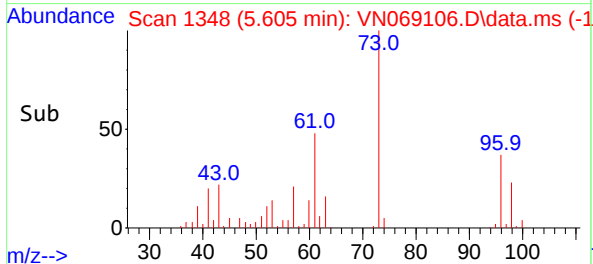
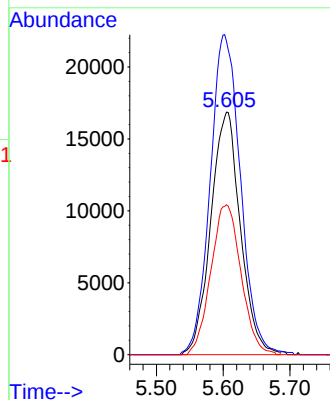
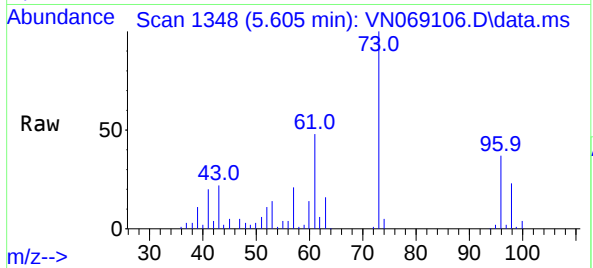
#21  
trans-1,2-Dichloroethene  
Concen: 16.928 ug/l  
RT: 5.605 min Scan# 1348  
Delta R.T. 0.005 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 96 Resp: 52003  
Ion Ratio Lower Upper  
96 100  
61 129.3 112.4 168.6  
98 61.8 52.0 78.0

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1021WBS02

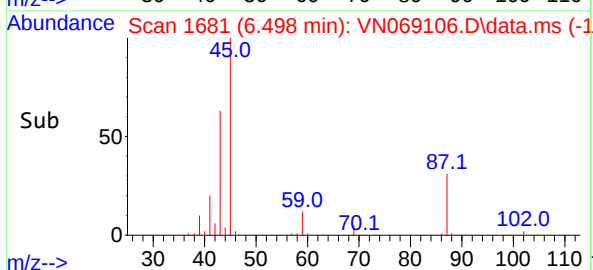
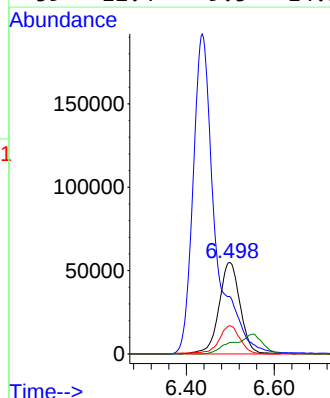
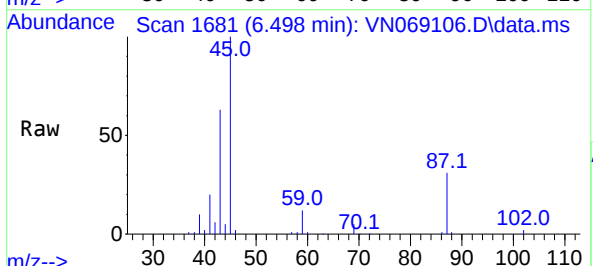
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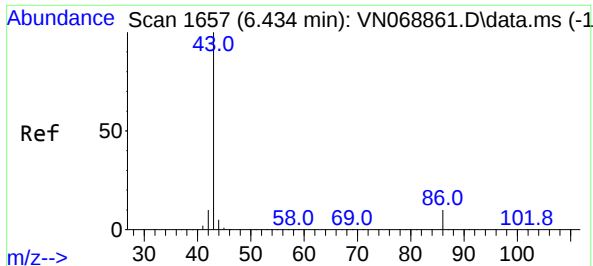
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#22  
Diisopropyl ether  
Concen: 17.269 ug/l  
RT: 6.498 min Scan# 1681  
Delta R.T. 0.003 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 45 Resp: 183061  
Ion Ratio Lower Upper  
45 100  
43 61.2 48.0 72.0  
87 30.8 23.4 35.0  
59 12.4 9.5 14.3





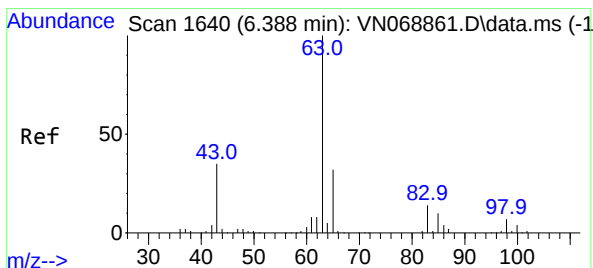
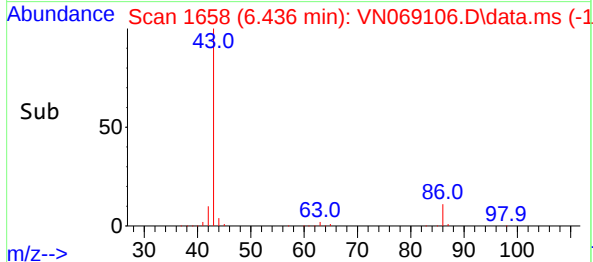
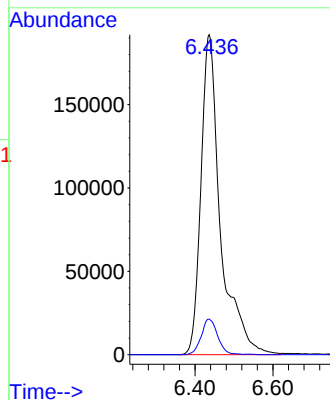
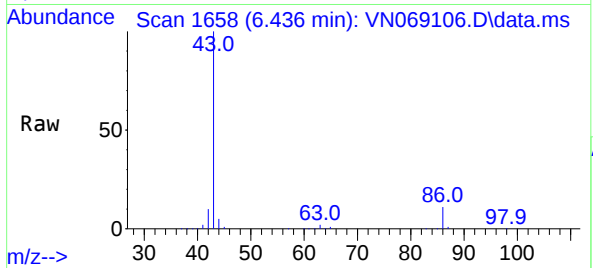
#23  
 Vinyl Acetate  
 Concen: 83.373 ug/l  
 RT: 6.436 min Scan# 1658  
 Delta R.T. 0.003 min  
 Lab File: VN069106.D  
 Acq: 21 Oct 2021 23:36

Tgt Ion: 43 Resp: 668148  
 Ion Ratio Lower Upper  
 43 100  
 86 11.1 8.3 12.5

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN1021WBS02

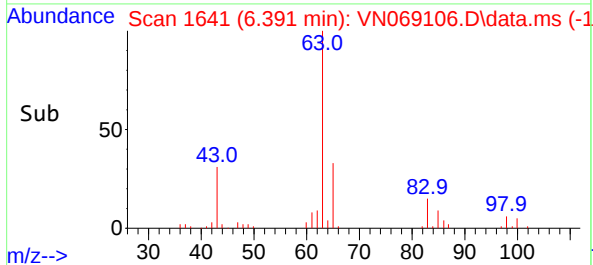
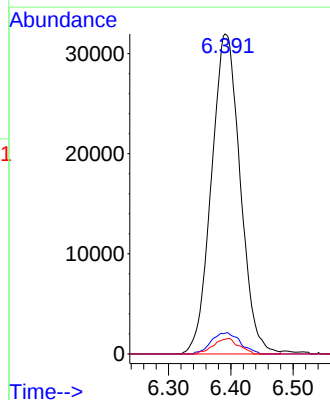
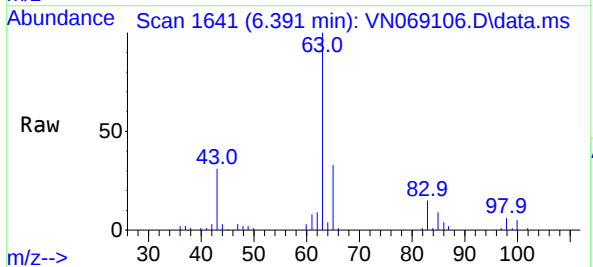
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#24  
 1,1-Dichloroethane  
 Concen: 17.798 ug/l  
 RT: 6.391 min Scan# 1641  
 Delta R.T. 0.003 min  
 Lab File: VN069106.D  
 Acq: 21 Oct 2021 23:36

Tgt Ion: 63 Resp: 102508  
 Ion Ratio Lower Upper  
 63 100  
 98 6.4 3.5 10.4  
 100 4.6 2.1 6.5





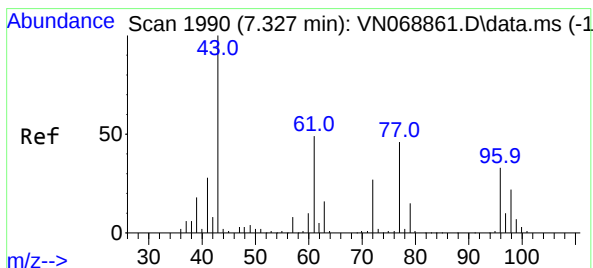
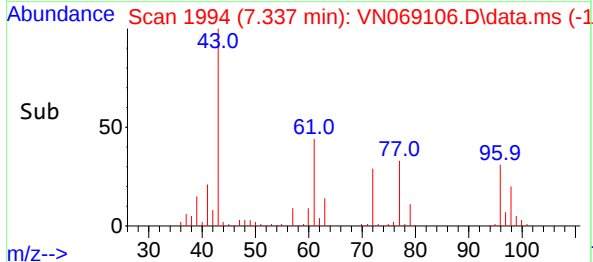
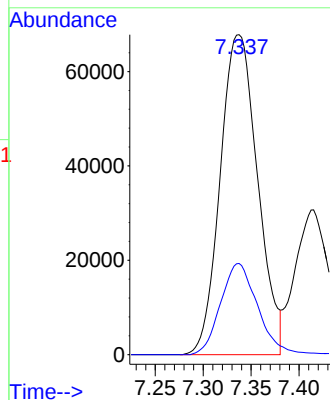
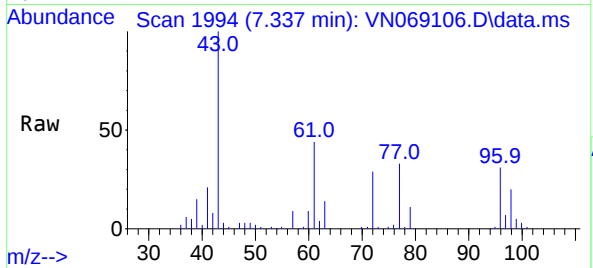
#25  
2-Butanone  
Concen: 84.122 ug/l  
RT: 7.337 min Scan# 1994  
Delta R.T. 0.005 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 43 Resp: 184192  
Ion Ratio Lower Upper  
43 100  
72 28.5 21.2 31.8

Instrument :  
MSVOA\_N  
ClientSampleId :  
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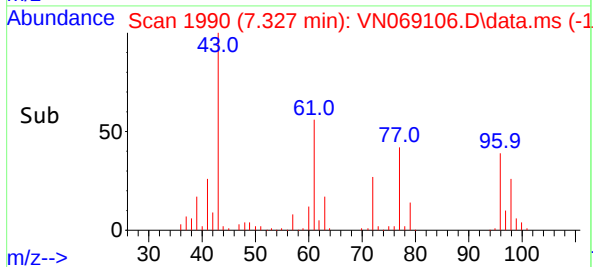
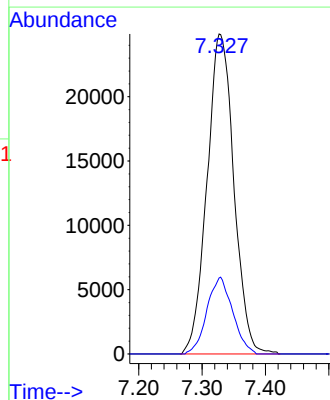
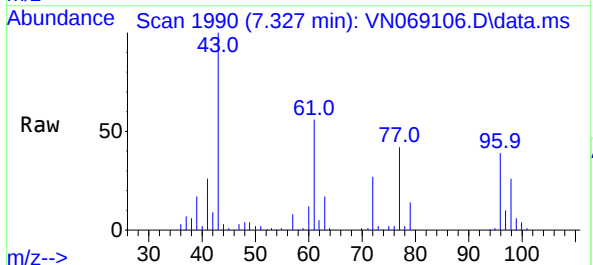
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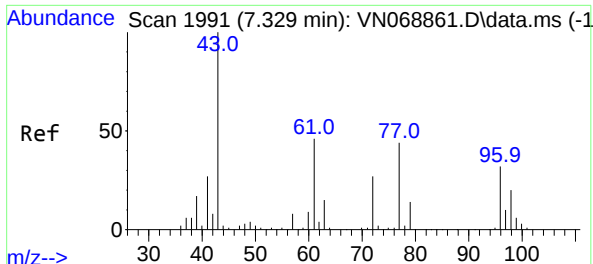
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#26  
2,2-Dichloropropane  
Concen: 13.351 ug/l  
RT: 7.327 min Scan# 1990  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 77 Resp: 73280  
Ion Ratio Lower Upper  
77 100  
97 23.0 11.2 33.6





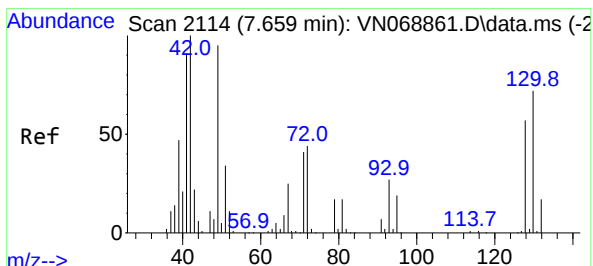
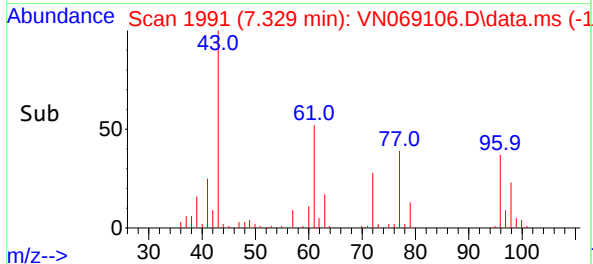
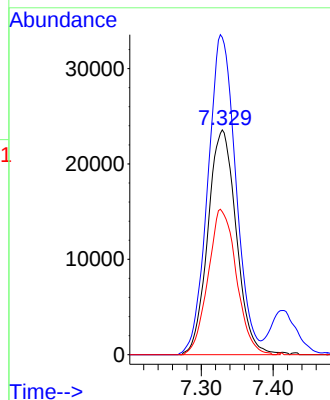
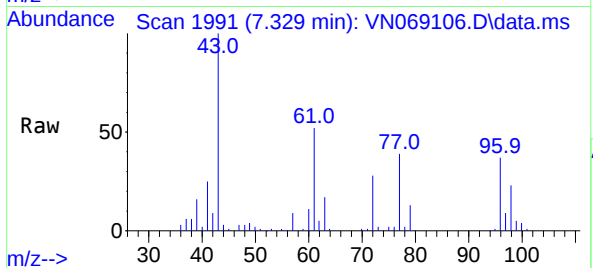
#27  
cis-1,2-Dichloroethene  
Concen: 17.393 ug/l  
RT: 7.329 min Scan# 1991  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 96 Resp: 64590  
Ion Ratio Lower Upper  
96 100  
61 140.5 0.0 290.6  
98 64.5 0.0 127.2

Instrument :  
MSVOA\_N  
ClientSampleId :  
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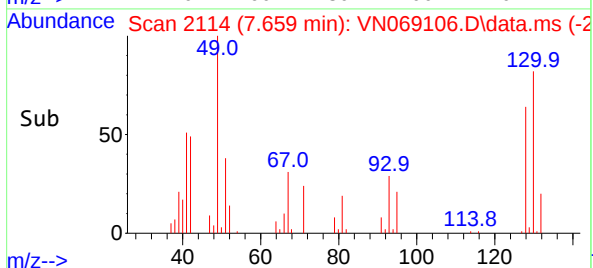
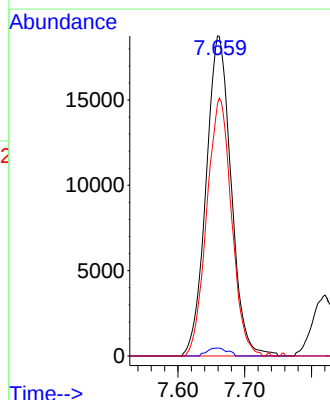
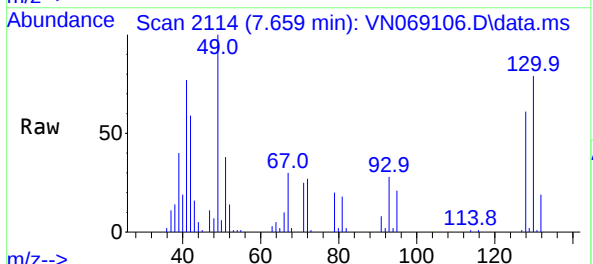
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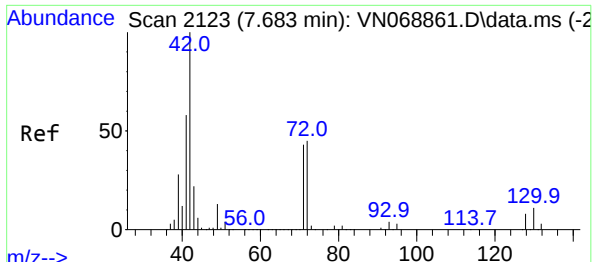
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#28  
Bromochloromethane  
Concen: 18.758 ug/l  
RT: 7.659 min Scan# 2114  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 49 Resp: 48932  
Ion Ratio Lower Upper  
49 100  
129 2.0 0.0 4.4  
130 79.6 60.8 91.2





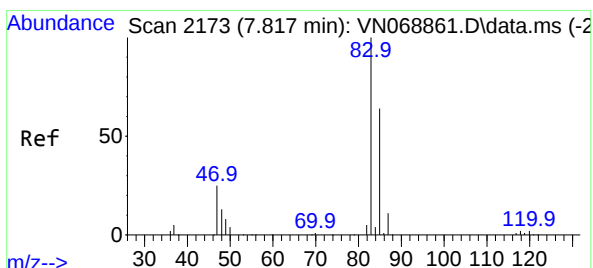
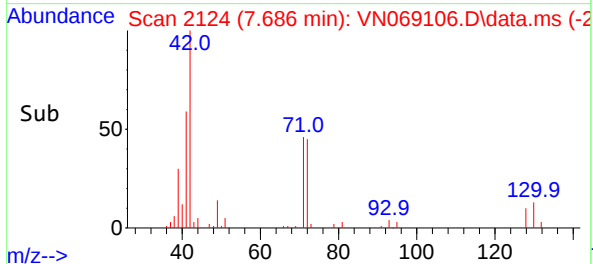
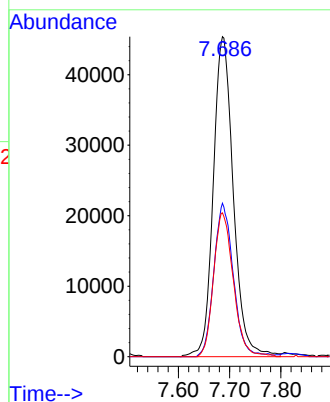
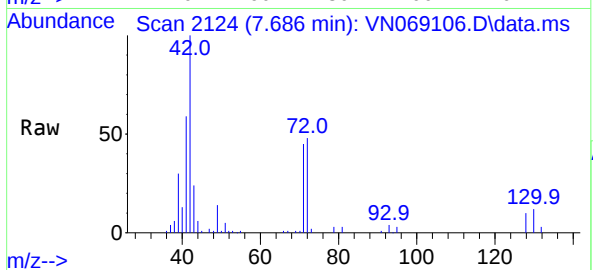
#29  
Tetrahydrofuran  
Concen: 87.049 ug/l  
RT: 7.686 min Scan# 2124  
Delta R.T. 0.003 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 42 Resp: 123631  
Ion Ratio Lower Upper  
42 100  
72 45.9 35.4 53.2  
71 44.3 33.8 50.6

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1021WBS02

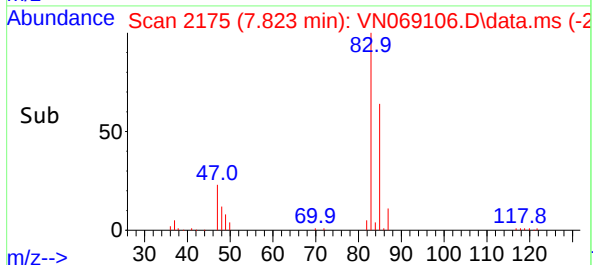
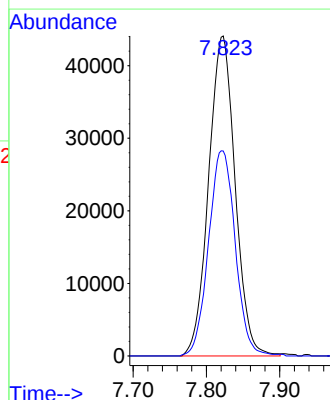
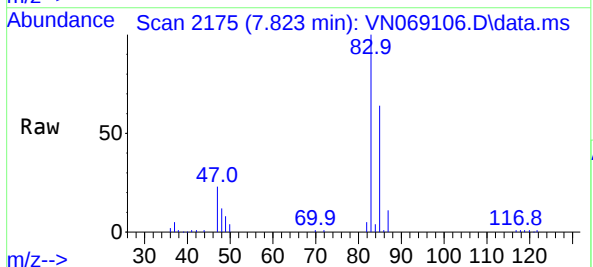
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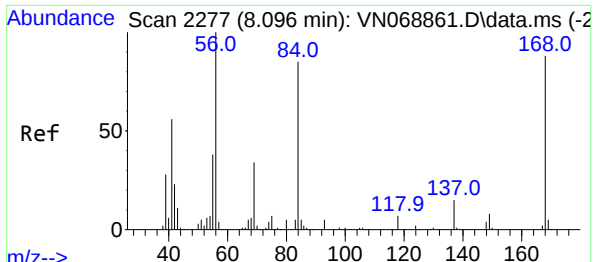
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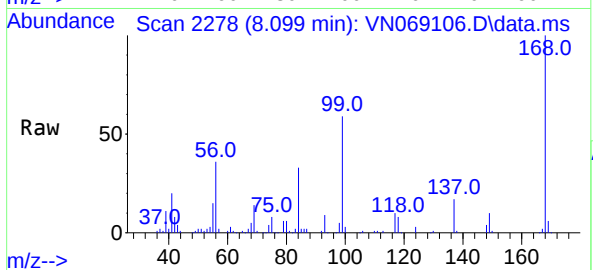
#30  
Chloroform  
Concen: 18.279 ug/l  
RT: 7.823 min Scan# 2175  
Delta R.T. 0.005 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 83 Resp: 110953  
Ion Ratio Lower Upper  
83 100  
85 64.0 51.1 76.7

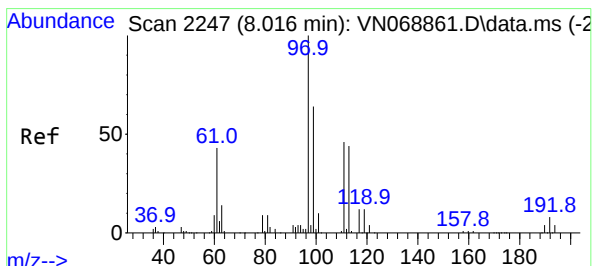
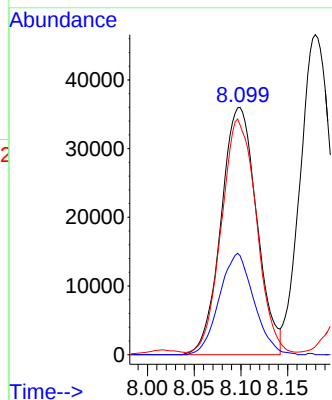
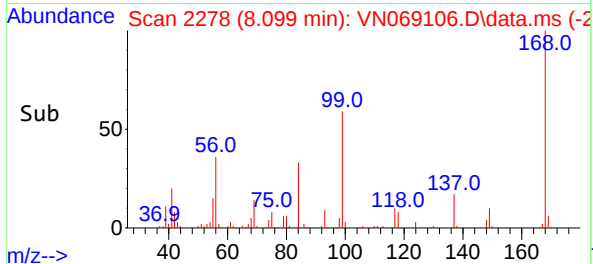




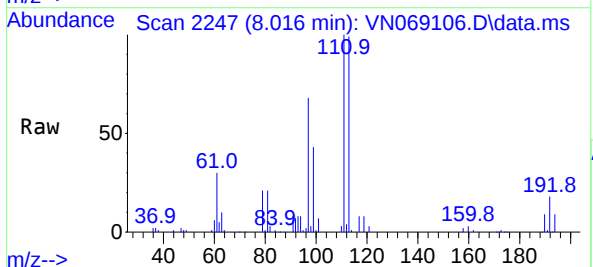
#31  
Cyclohexane  
Concen: 15.839 ug/l  
RT: 8.099 min Scan# 2278  
Delta R.T. 0.003 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36



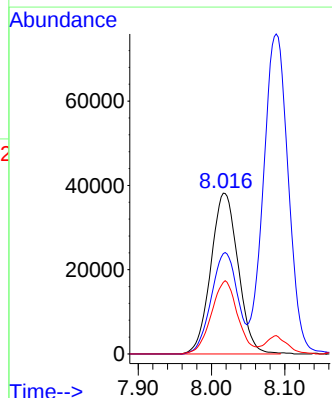
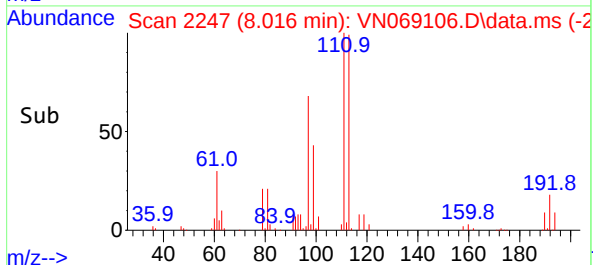
Tgt Ion: 56 Resp: 95553  
Ion Ratio Lower Upper  
56 100  
69 40.0 26.9 40.3  
84 91.7 67.6 101.4



#32  
1,1,1-Trichloroethane  
Concen: 17.459 ug/l  
RT: 8.016 min Scan# 2247  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36



Tgt Ion: 97 Resp: 98793  
Ion Ratio Lower Upper  
97 100  
99 60.8 50.8 76.2  
61 44.0 34.6 51.8



Instrument :  
MSVOA\_N  
ClientSampled :  
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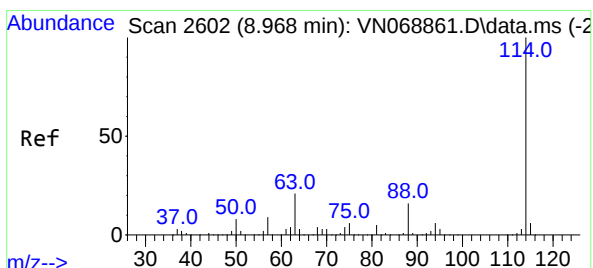
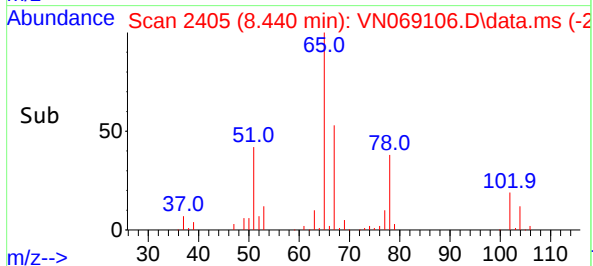
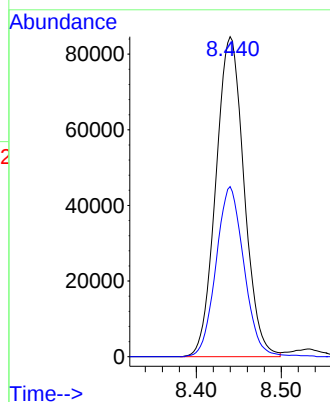
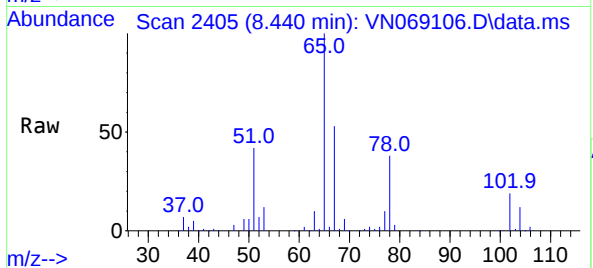
#33  
1,2-Dichloroethane-d4  
Concen: 50.333 ug/l  
RT: 8.440 min Scan# 2405  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 65 Resp: 195296  
Ion Ratio Lower Upper  
65 100  
67 52.5 0.0 103.8

Instrument :  
MSVOA\_N  
ClientSampled :  
VN1021WBS02

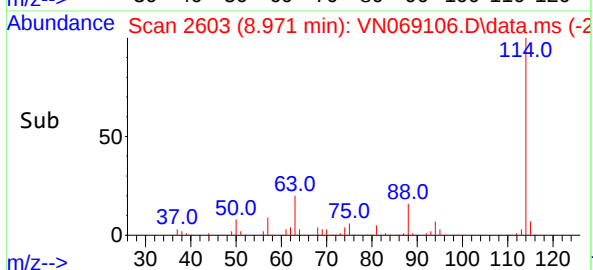
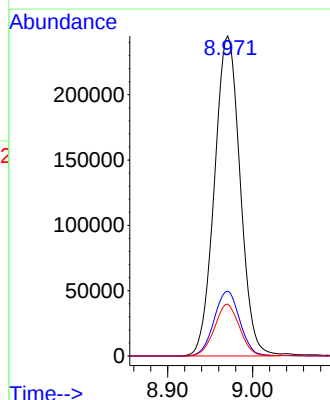
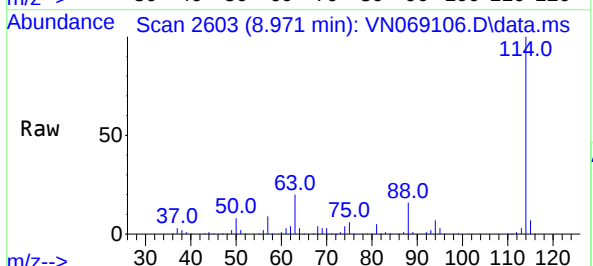
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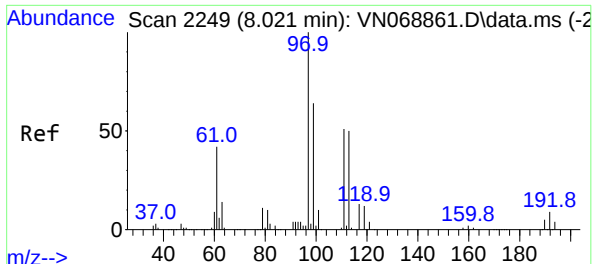
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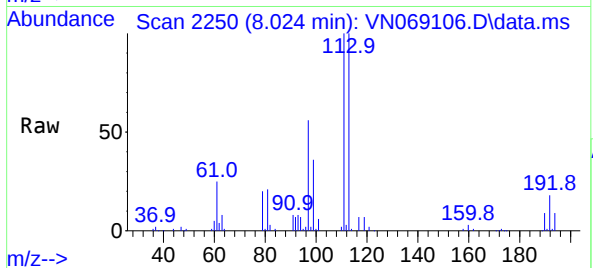
#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 8.971 min Scan# 2603  
Delta R.T. 0.003 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 114 Resp: 513488  
Ion Ratio Lower Upper  
114 100  
63 20.3 0.0 42.6  
88 16.2 0.0 32.0

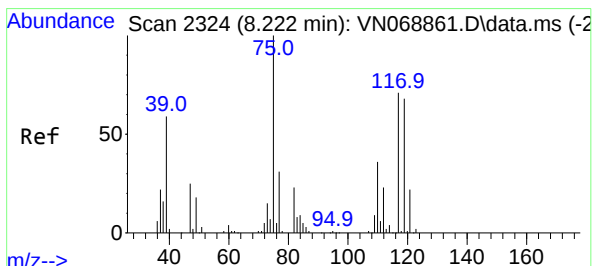
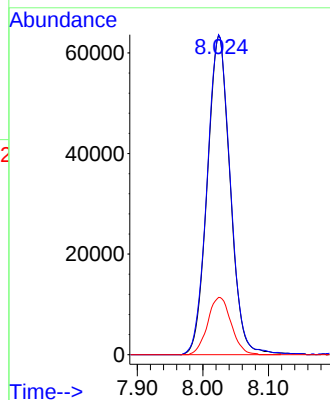
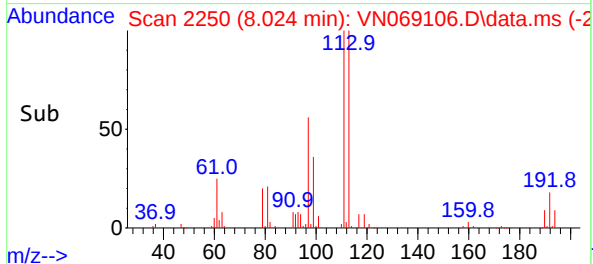




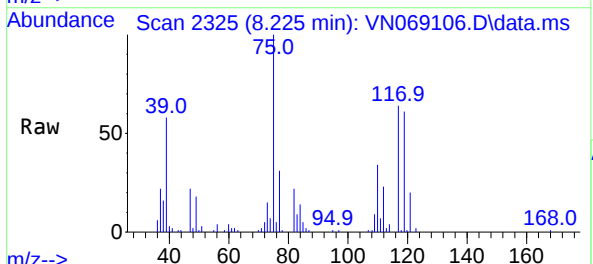
#35  
Dibromofluoromethane  
Concen: 51.269 ug/l  
RT: 8.024 min Scan# 2250  
Delta R.T. 0.003 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36



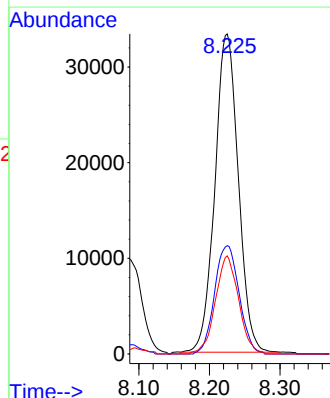
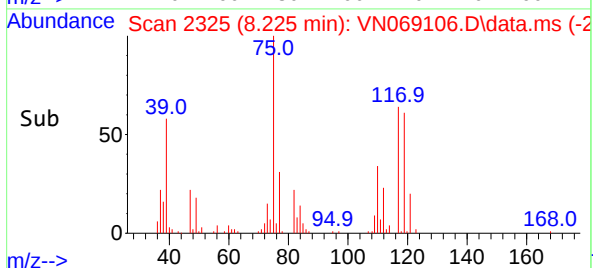
Tgt Ion: 113 Resp: 153167  
Ion Ratio Lower Upper  
113 100  
111 101.7 83.2 124.8  
192 18.5 15.0 22.4



#36  
1,1-Dichloropropene  
Concen: 17.492 ug/l  
RT: 8.225 min Scan# 2325  
Delta R.T. 0.003 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36



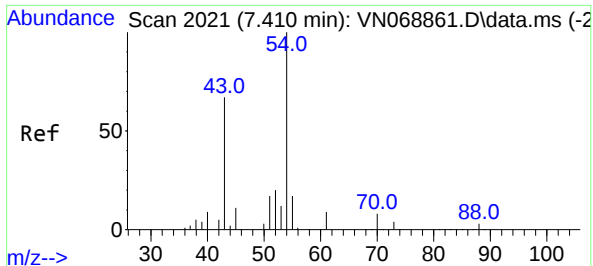
Tgt Ion: 75 Resp: 76722  
Ion Ratio Lower Upper  
75 100  
110 35.7 17.9 53.8  
77 30.5 24.7 37.1



Instrument :  
MSVOA\_N  
ClientSampleId :  
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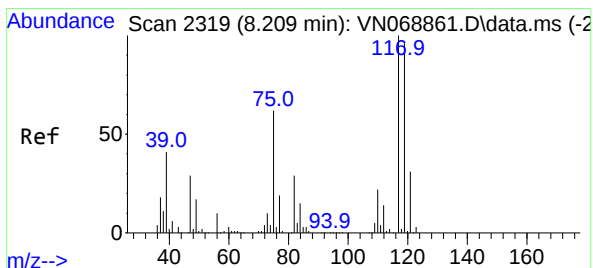
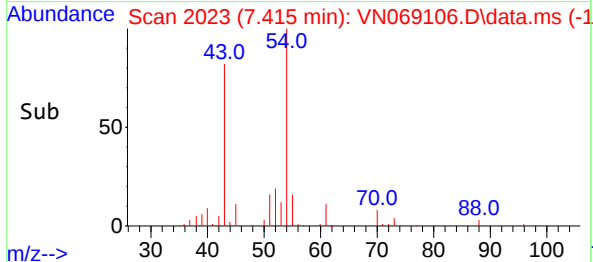
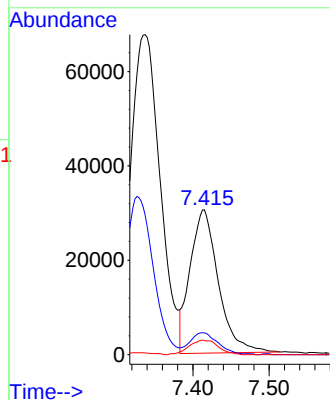
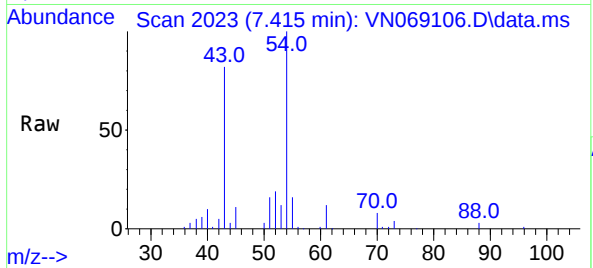
#37  
Ethyl Acetate  
Concen: 17.303 ug/l  
RT: 7.415 min Scan# 2023  
Delta R.T. 0.005 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 43 Resp: 78381  
Ion Ratio Lower Upper  
43 100  
61 14.0 11.2 16.8  
70 10.4 8.4 12.6

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1021WBS02

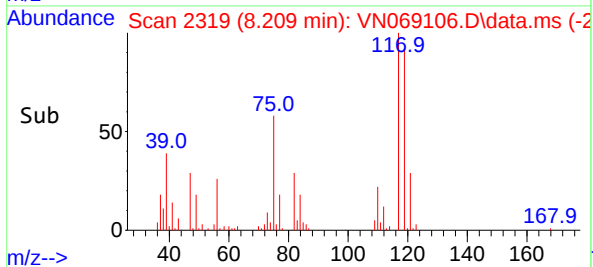
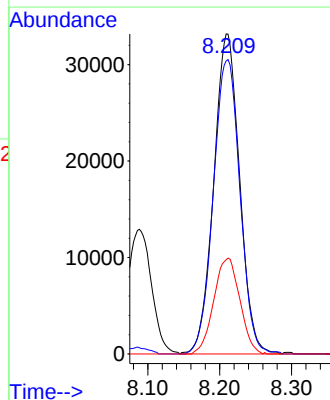
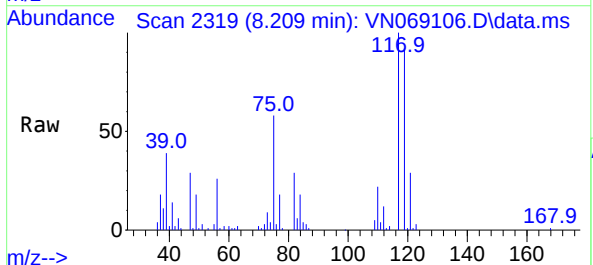
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#38  
Carbon Tetrachloride  
Concen: 17.169 ug/l  
RT: 8.209 min Scan# 2319  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 117 Resp: 82704  
Ion Ratio Lower Upper  
117 100  
119 91.6 76.9 115.3  
121 29.4 24.6 37.0





#39

Methylcyclohexane

Concen: 16.249 ug/l

RT: 9.461 min Scan# 2786

Delta R.T. 0.000 min

Lab File: VN069106.D

Acq: 21 Oct 2021 23:36

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 83    | Resp: | 91731 |
| Ion      | Ratio | Lower | Upper |
| 83       | 100   |       |       |
| 55       | 73.8  | 61.4  | 92.0  |
| 98       | 44.2  | 36.4  | 54.6  |

Instrument :

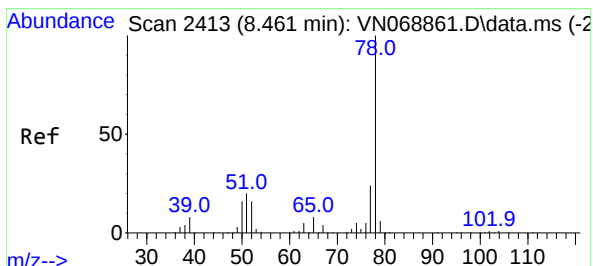
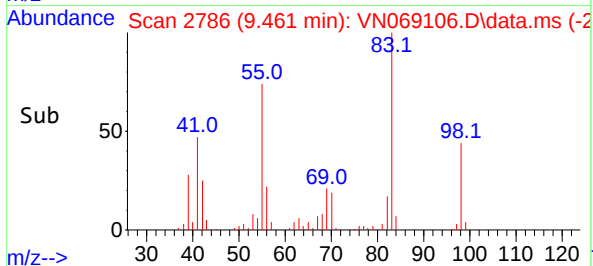
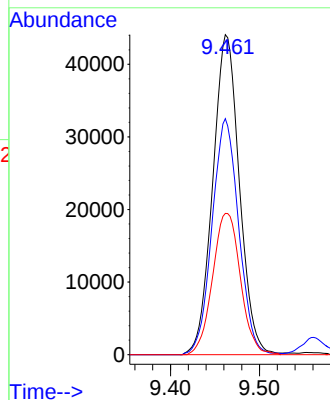
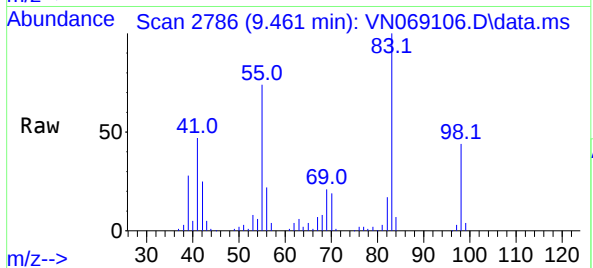
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ClientSampleId :

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#40

Benzene

Concen: 18.015 ug/l

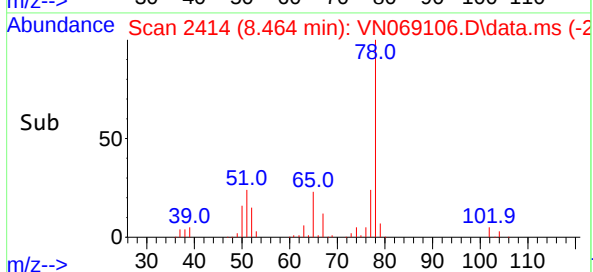
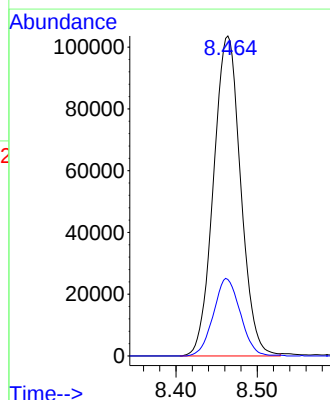
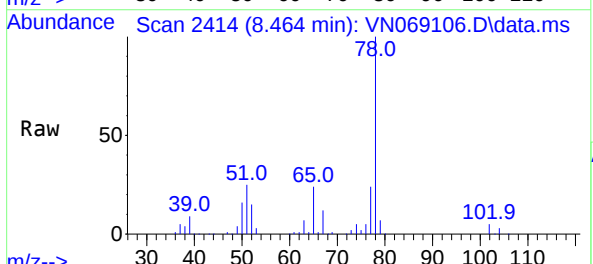
RT: 8.464 min Scan# 2414

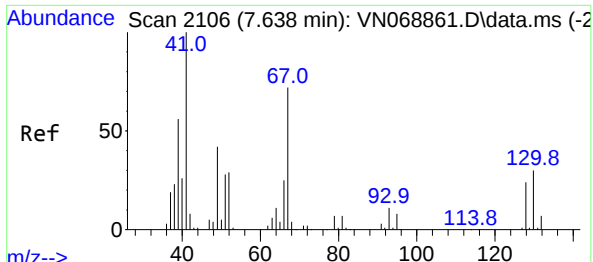
Delta R.T. 0.003 min

Lab File: VN069106.D

Acq: 21 Oct 2021 23:36

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 78    | Resp: | 240607 |
| Ion      | Ratio | Lower | Upper  |
| 78       | 100   |       |        |
| 77       | 23.9  | 19.1  | 28.7   |





#41  
Methacrylonitrile  
Concen: 16.201 ug/l  
RT: 7.635 min Scan# 2105  
Delta R.T. -0.003 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

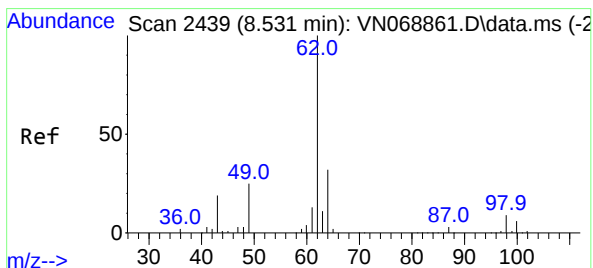
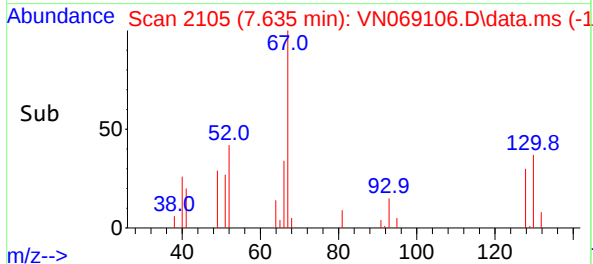
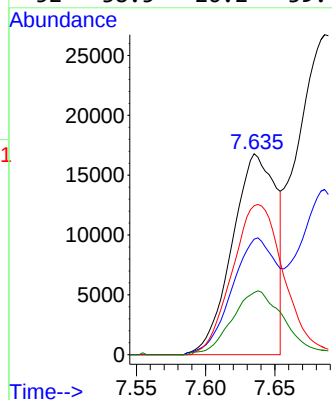
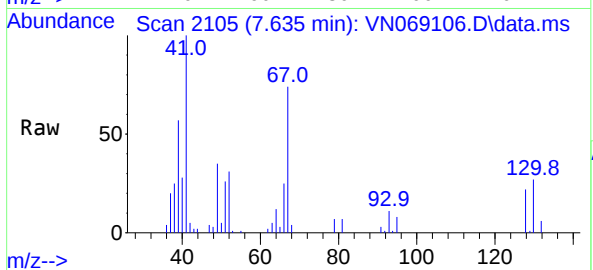
Tgt Ion: 41 Resp: 36994

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 41  | 100   |       |       |
| 39  | 61.2  | 44.9  | 67.3  |
| 67  | 88.7  | 62.6  | 93.8  |
| 52  | 38.5  | 26.2  | 39.4  |

Instrument :  
MSVOA\_N  
ClientSampleId :  
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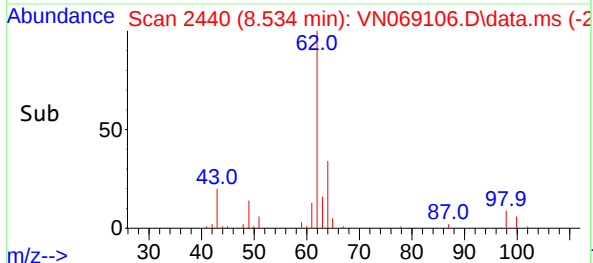
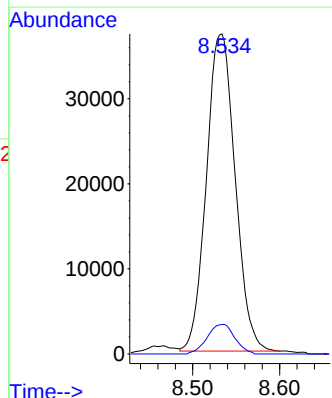
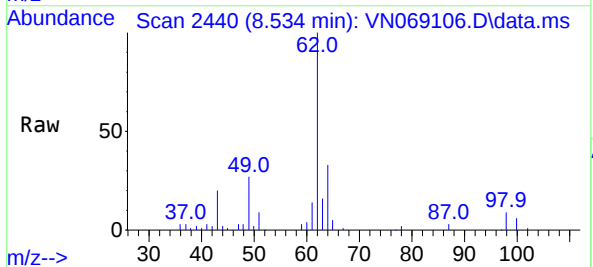
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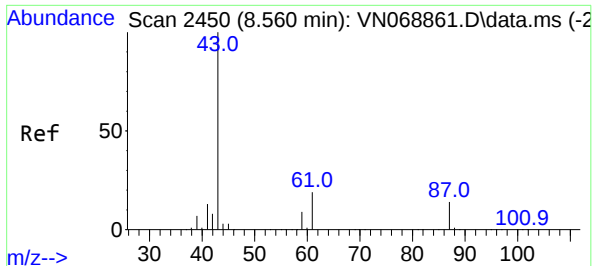


#42  
1,2-Dichloroethane  
Concen: 18.126 ug/l  
RT: 8.534 min Scan# 2440  
Delta R.T. 0.003 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

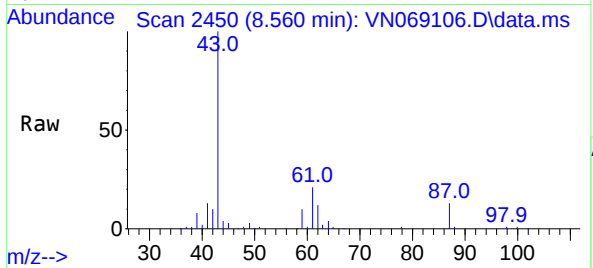
Tgt Ion: 62 Resp: 85724

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 62  | 100   |       |       |
| 98  | 8.9   | 0.0   | 17.2  |

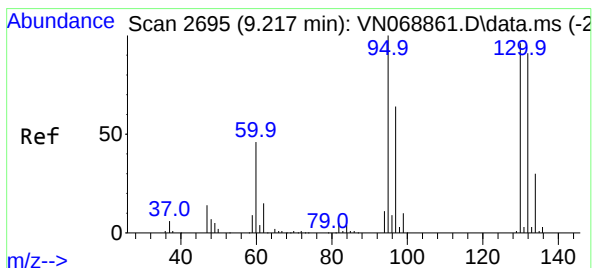
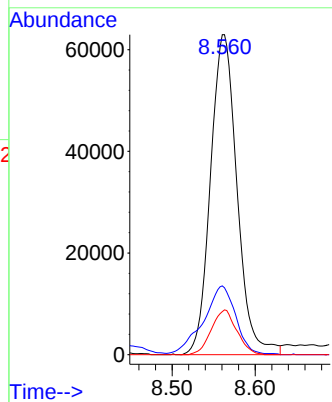
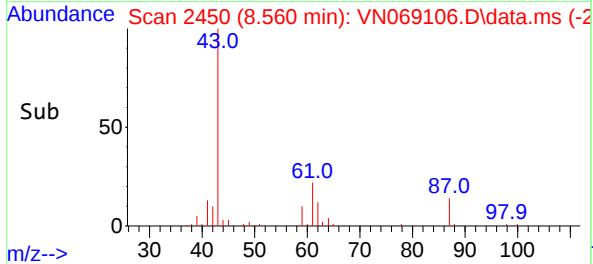




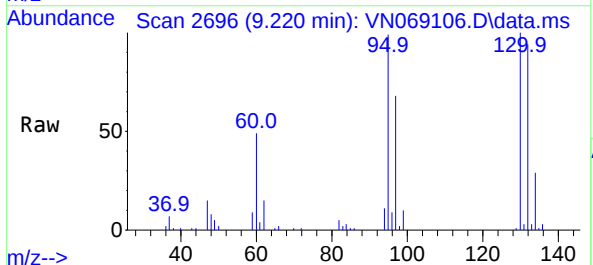
#43  
Isopropyl Acetate  
Concen: 17.502 ug/l  
RT: 8.560 min Scan# 2450  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36



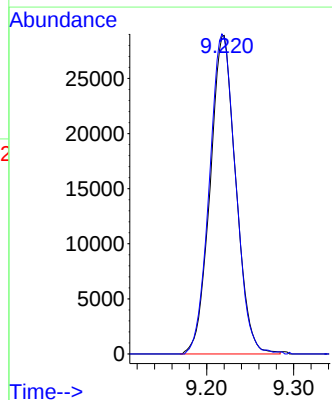
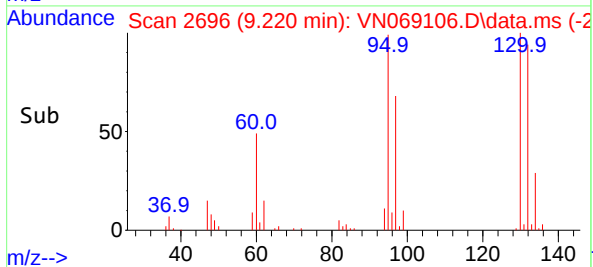
Tgt Ion: 43 Resp: 139883  
Ion Ratio Lower Upper  
43 100  
61 26.3 20.4 30.6  
87 13.4 10.7 16.1



#44  
Trichloroethene  
Concen: 17.752 ug/l  
RT: 9.220 min Scan# 2696  
Delta R.T. 0.003 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36



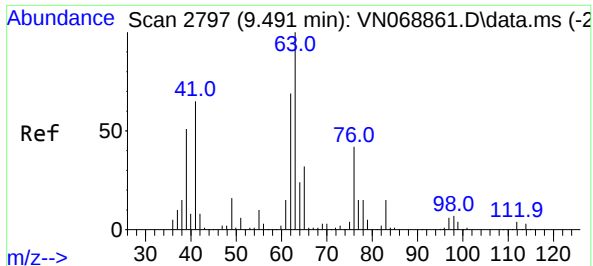
Tgt Ion: 130 Resp: 59338  
Ion Ratio Lower Upper  
130 100  
95 99.2 0.0 208.0



Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1021WBS02

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#45

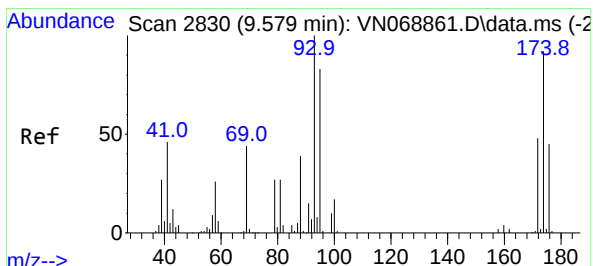
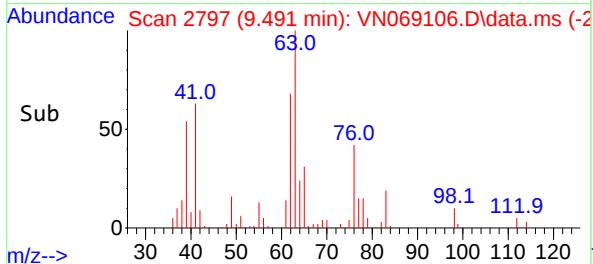
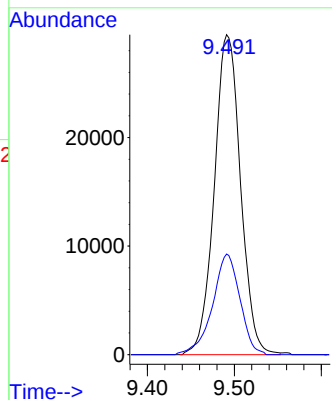
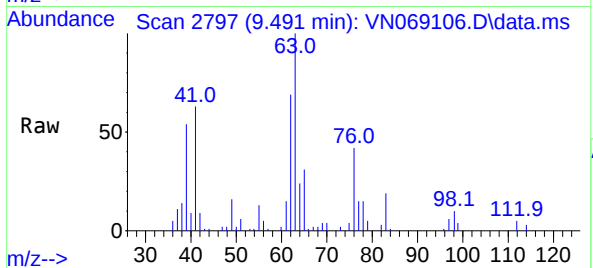
1,2-Dichloropropane  
Concen: 17.848 ug/l  
RT: 9.491 min Scan# 2797  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 63 Resp: 61855  
Ion Ratio Lower Upper  
63 100  
65 31.5 25.6 38.4

Instrument :  
MSVOA\_N  
ClientSampleId :  
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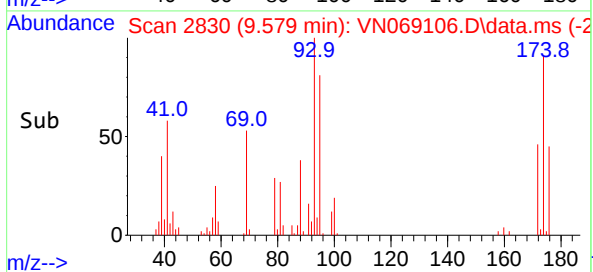
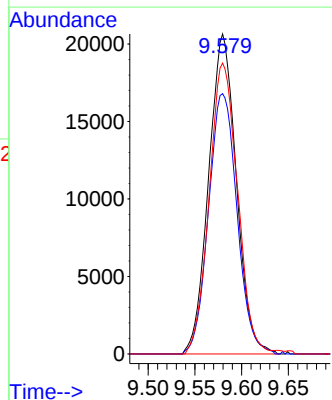
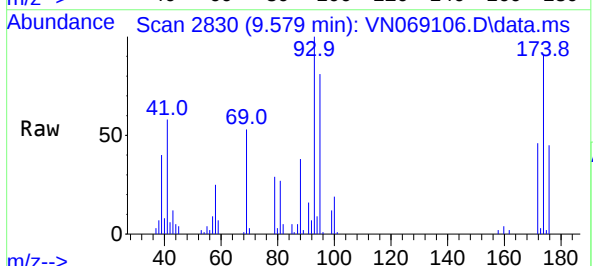
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#46

Dibromomethane  
Concen: 17.957 ug/l  
RT: 9.579 min Scan# 2830  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 93 Resp: 42480  
Ion Ratio Lower Upper  
93 100  
95 83.9 66.5 99.7  
174 93.0 73.8 110.8





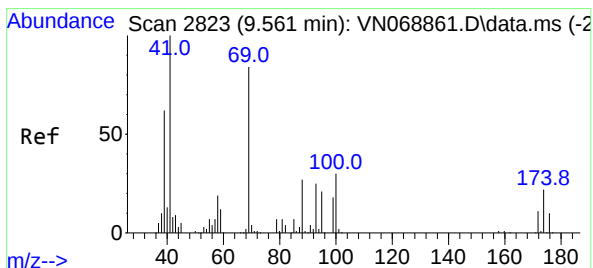
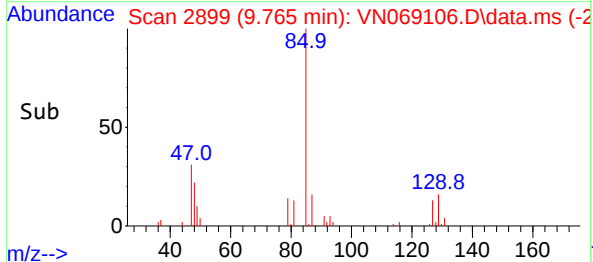
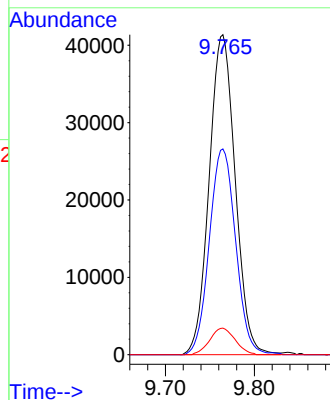
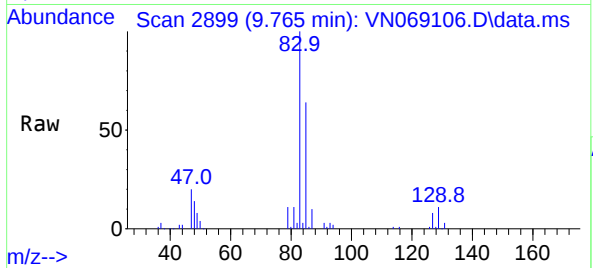
#47  
Bromodichloromethane  
Concen: 17.164 ug/l  
RT: 9.765 min Scan# 2899  
Delta R.T. 0.003 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 83    | Resp: | 84141 |
| Ion      | Ratio | Lower | Upper |
| 83       | 100   |       |       |
| 85       | 64.3  | 50.7  | 76.1  |
| 127      | 8.3   | 6.5   | 9.7   |

Instrument :  
MSVOA\_N  
ClientSampleId :  
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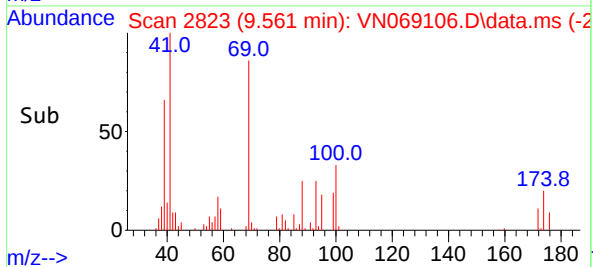
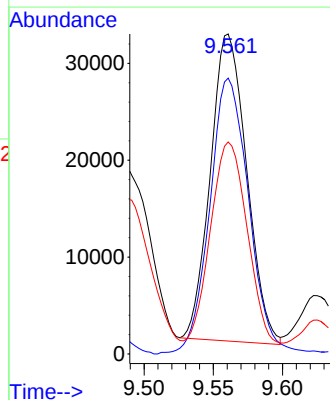
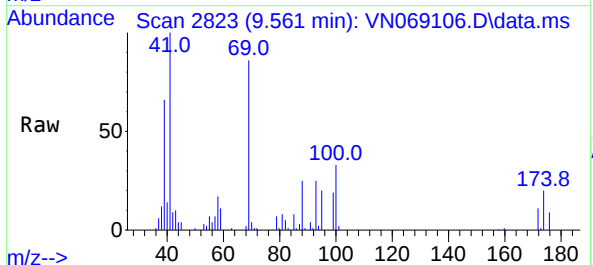
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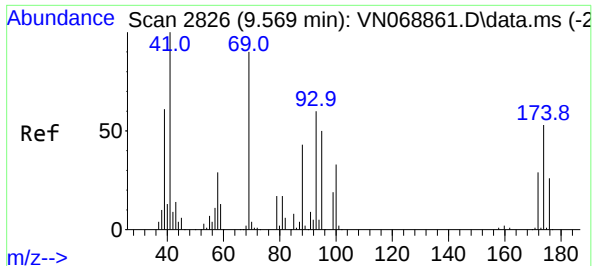
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#48  
Methyl methacrylate  
Concen: 15.401 ug/l  
RT: 9.561 min Scan# 2823  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 41    | Resp: | 57838 |
| Ion      | Ratio | Lower | Upper |
| 41       | 100   |       |       |
| 69       | 97.2  | 66.4  | 99.6  |
| 39       | 72.9  | 50.2  | 75.2  |





#49

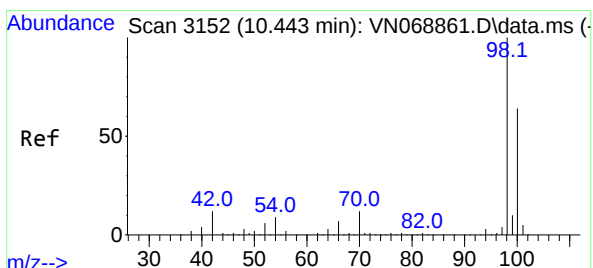
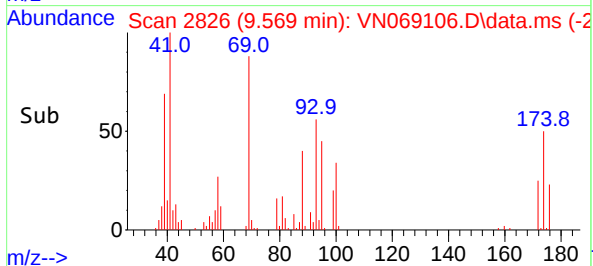
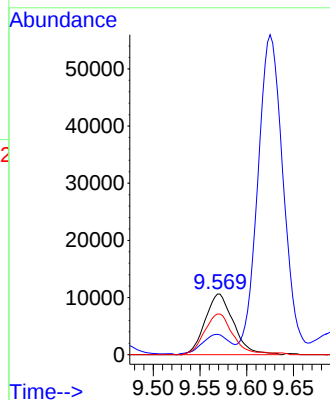
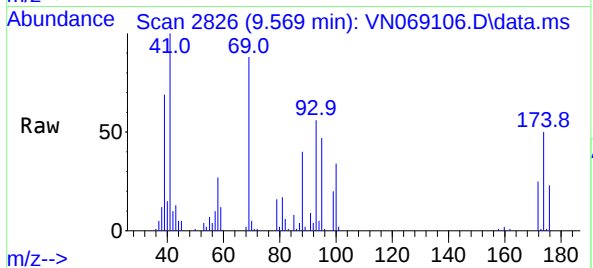
1,4-Dioxane  
Concen: 331.560 ug/l  
RT: 9.569 min Scan# 2826  
Delta R.T. -0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 88 Resp: 22460  
Ion Ratio Lower Upper  
88 100  
43 32.1 24.9 37.3  
58 67.5 56.9 85.3

Instrument :  
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ClientSampled :  
VN1021WBS02

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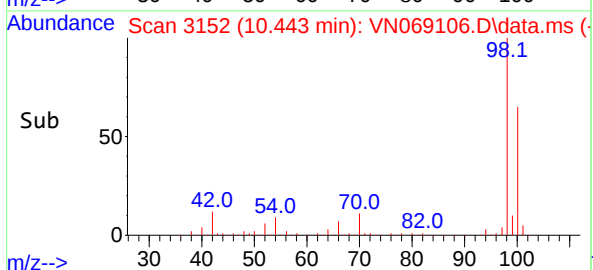
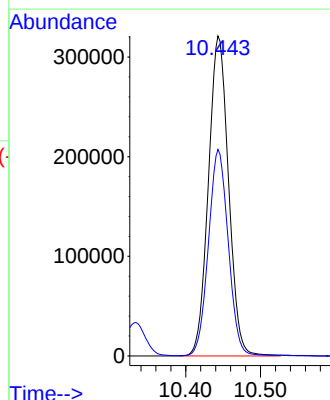
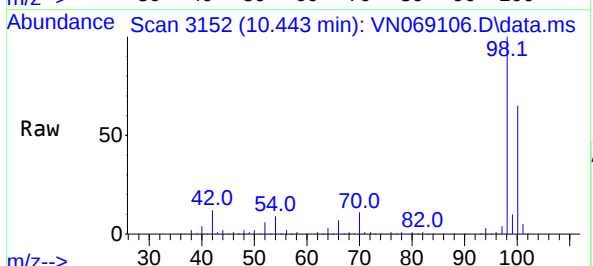
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#50

Toluene-d8  
Concen: 50.252 ug/l  
RT: 10.443 min Scan# 3152  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 98 Resp: 600692  
Ion Ratio Lower Upper  
98 100  
100 63.2 51.5 77.3





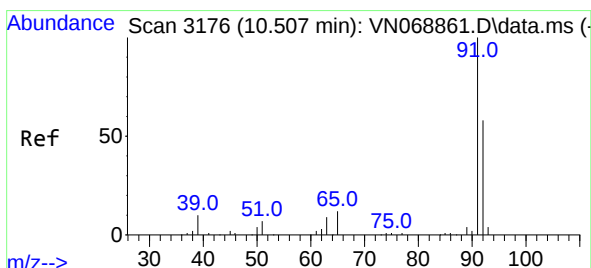
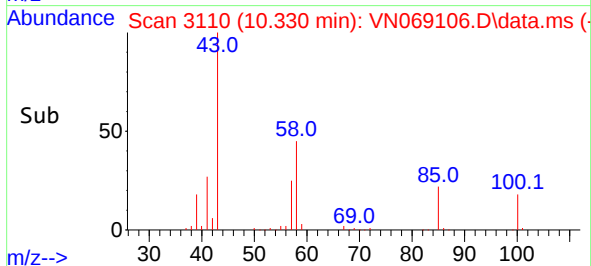
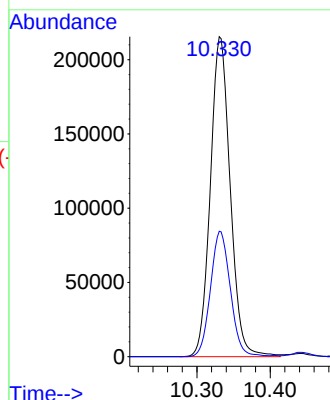
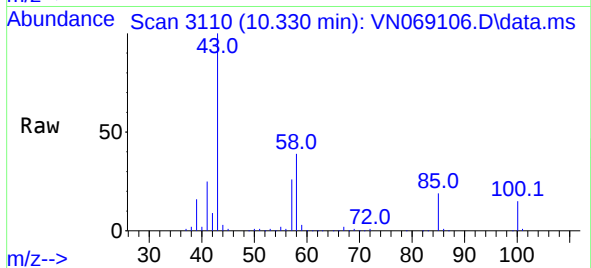
#51  
4-Methyl-2-Pentanone  
Concen: 87.621 ug/l  
RT: 10.330 min Scan# 3110  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 43 Resp: 406068  
Ion Ratio Lower Upper  
43 100  
58 39.2 31.0 46.4

Instrument :  
MSVOA\_N  
ClientSampleId :  
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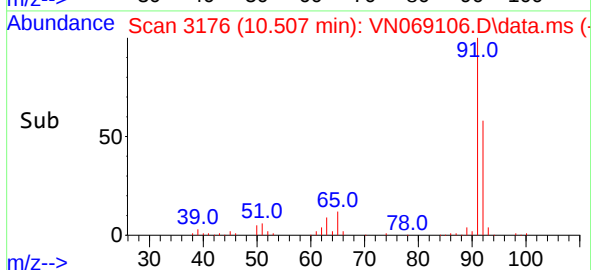
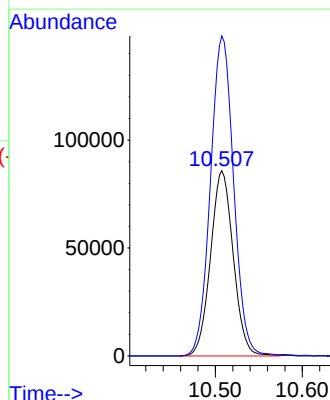
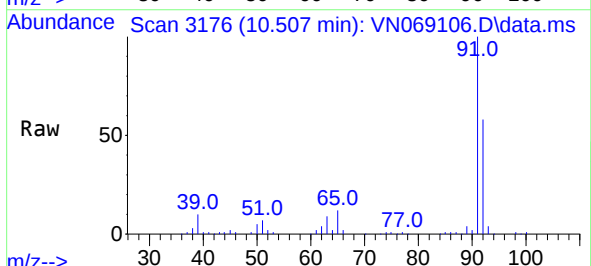
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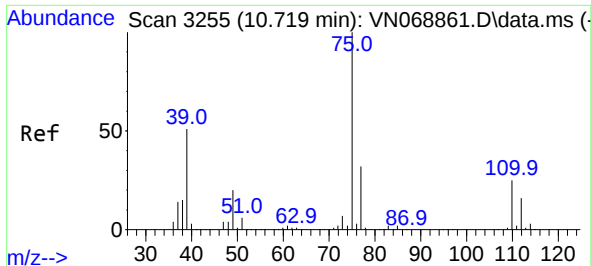
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#52  
Toluene  
Concen: 18.139 ug/l  
RT: 10.507 min Scan# 3176  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 92 Resp: 155865  
Ion Ratio Lower Upper  
92 100  
91 176.4 138.5 207.7





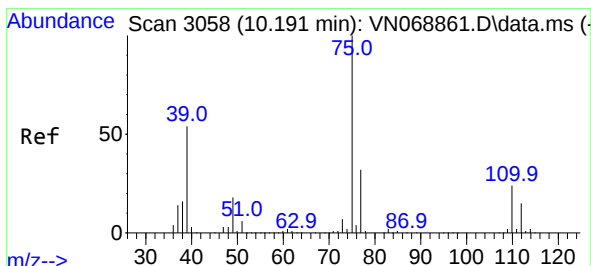
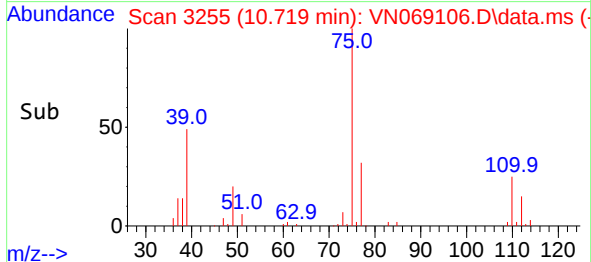
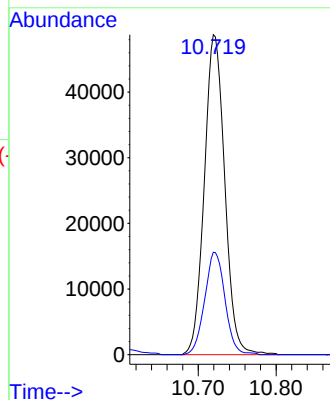
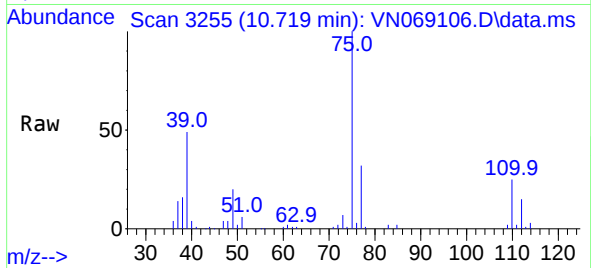
#53  
t-1,3-Dichloropropene  
Concen: 16.030 ug/l  
RT: 10.719 min Scan# 3255  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 75 Resp: 89013  
Ion Ratio Lower Upper  
75 100  
77 32.0 25.4 38.2

Instrument :  
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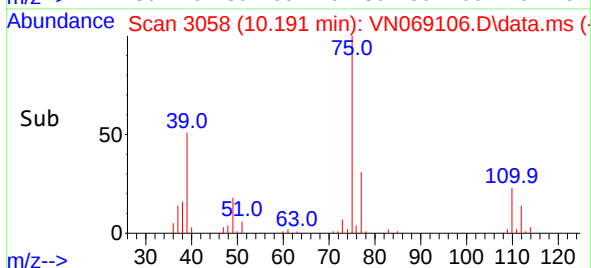
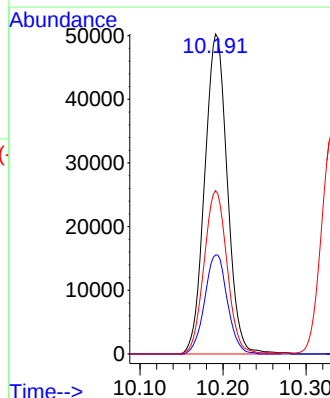
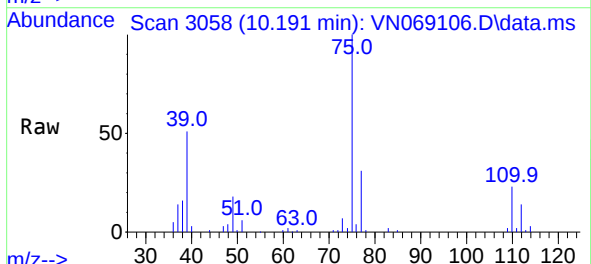
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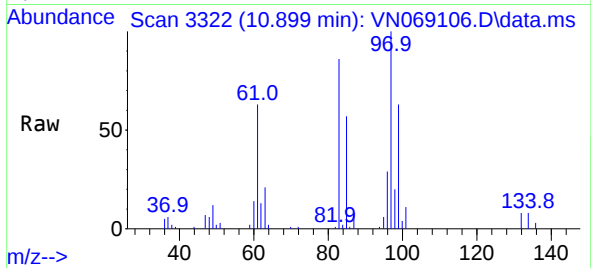
#54  
cis-1,3-Dichloropropene  
Concen: 16.429 ug/l  
RT: 10.191 min Scan# 3058  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 75 Resp: 94919  
Ion Ratio Lower Upper  
75 100  
77 31.0 25.6 38.4  
39 51.0 42.9 64.3



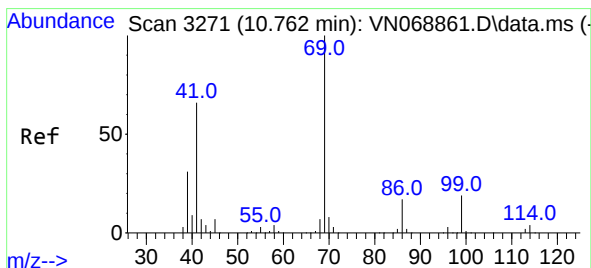
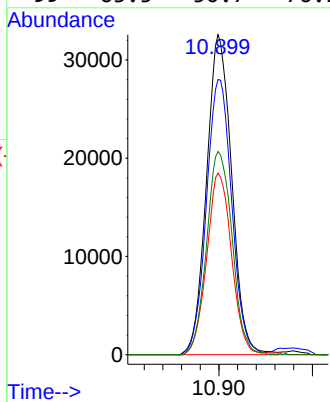
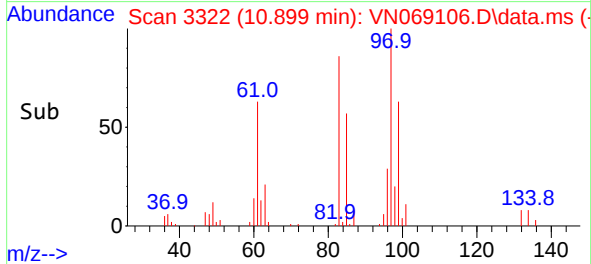


#55  
1,1,2-Trichloroethane  
Concen: 17.980 ug/l  
RT: 10.899 min Scan# 3322  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

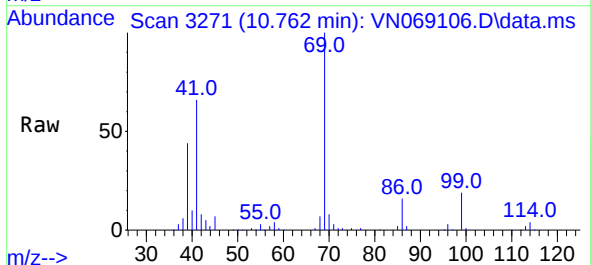


Tgt Ion: 97 Resp: 60911

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 83  | 86.0  | 70.5  | 105.7 |
| 85  | 56.7  | 45.3  | 67.9  |
| 99  | 63.5  | 50.7  | 76.1  |

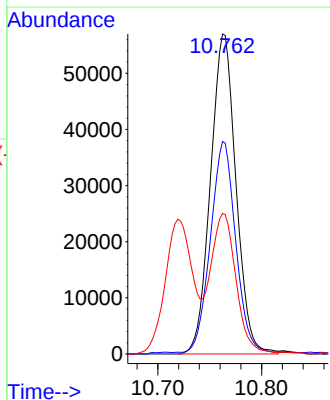
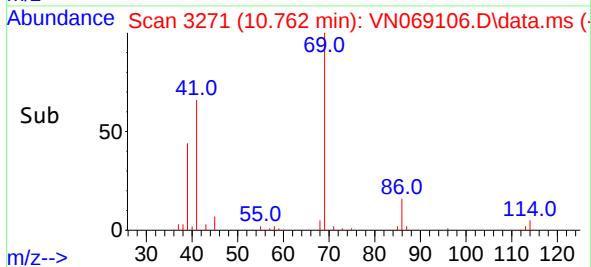


#56  
Ethyl methacrylate  
Concen: 17.102 ug/l  
RT: 10.762 min Scan# 3271  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36



Tgt Ion: 69 Resp: 97275

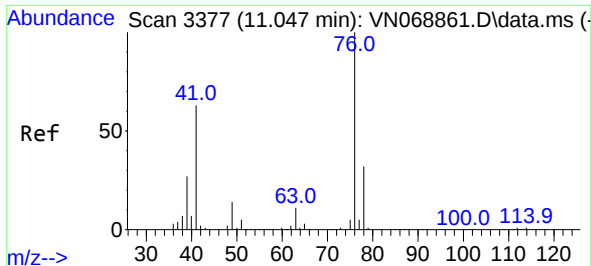
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 69  | 100   |       |       |
| 41  | 64.8  | 53.3  | 79.9  |
| 39  | 42.4  | 33.3  | 49.9  |



Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1021WBS02

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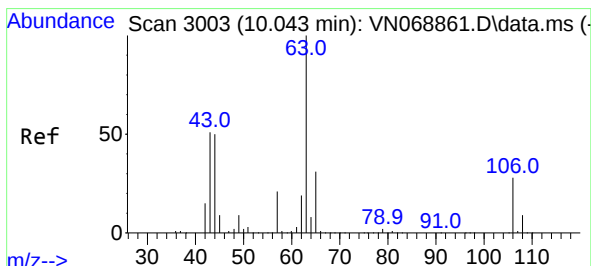
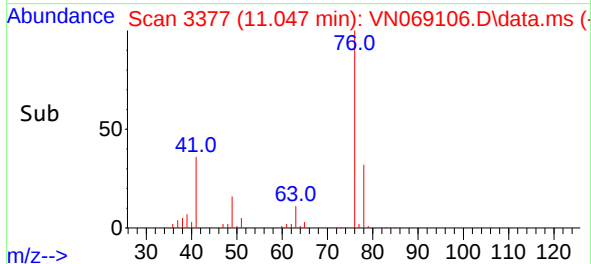
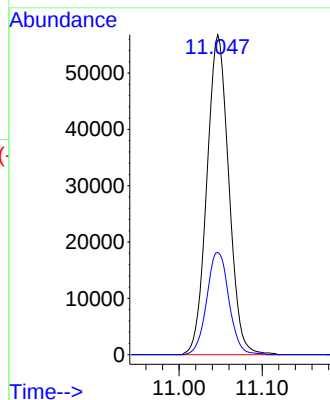
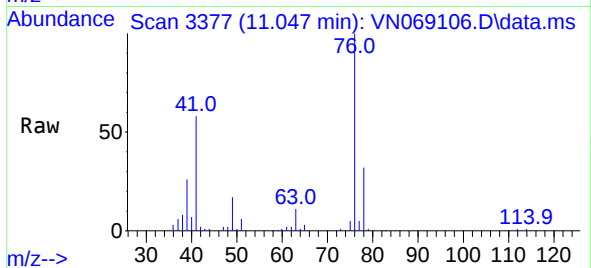
#57  
1,3-Dichloropropane  
Concen: 18.609 ug/l  
RT: 11.047 min Scan# 3377  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 76 Resp: 103952  
Ion Ratio Lower Upper  
76 100  
78 32.4 25.8 38.8

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1021WBS02

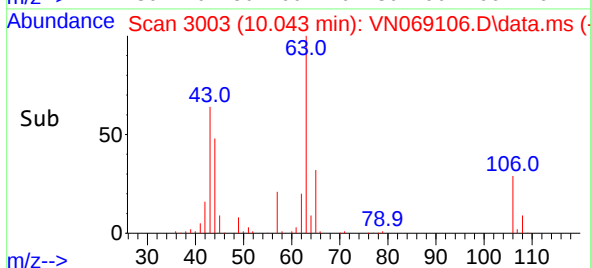
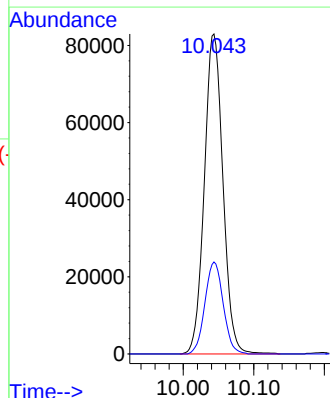
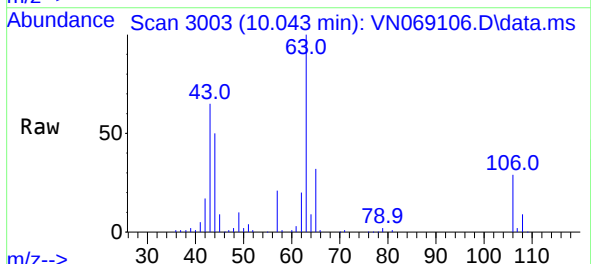
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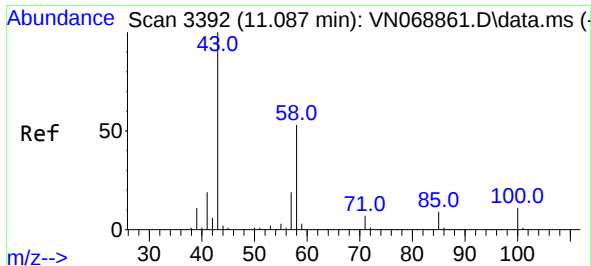
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#58  
2-Chloroethyl Vinyl ether  
Concen: 102.784 ug/l  
RT: 10.043 min Scan# 3003  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 63 Resp: 151999  
Ion Ratio Lower Upper  
63 100  
106 28.2 22.2 33.2





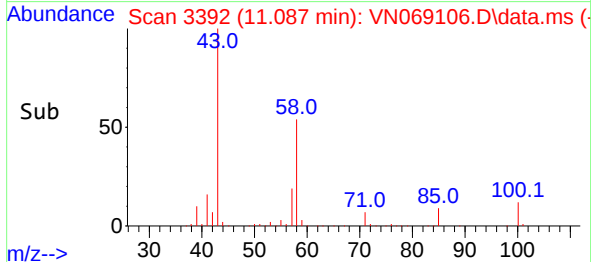
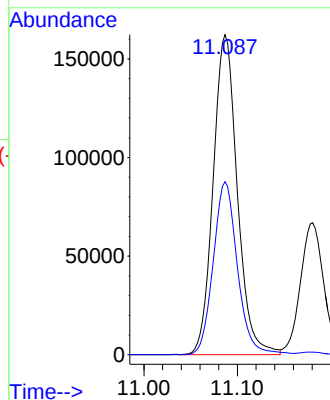
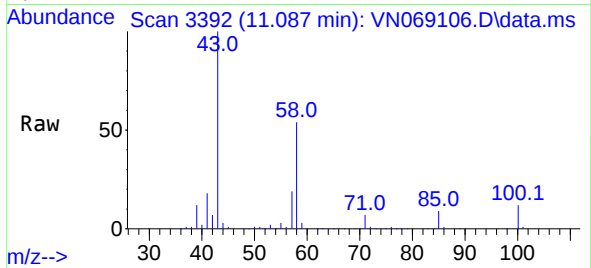
#59  
2-Hexanone  
Concen: 87.838 ug/l  
RT: 11.087 min Scan# 3392  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 43 Resp: 291923  
Ion Ratio Lower Upper  
43 100  
58 54.1 26.9 80.7

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1021WBS02

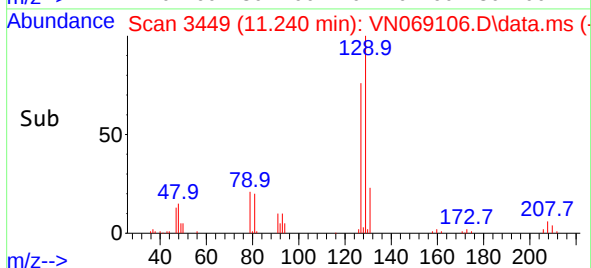
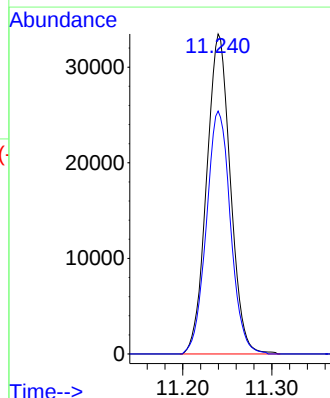
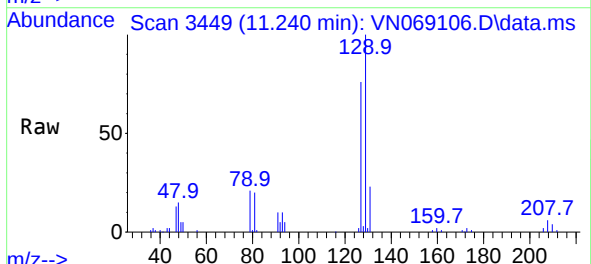
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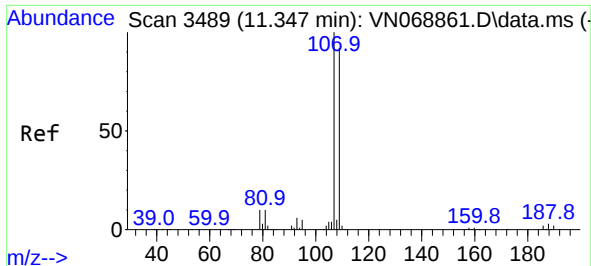
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#60  
Dibromochloromethane  
Concen: 16.234 ug/l  
RT: 11.240 min Scan# 3449  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

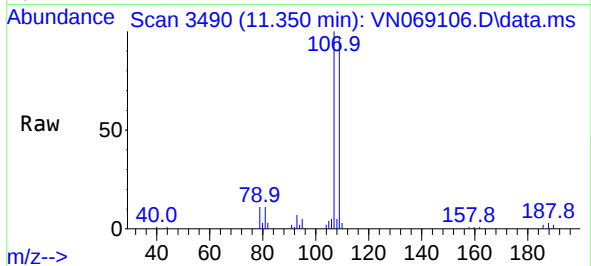
Tgt Ion:129 Resp: 62079  
Ion Ratio Lower Upper  
129 100  
127 77.2 39.1 117.2





#61  
1,2-Dibromoethane  
Concen: 18.066 ug/l  
RT: 11.350 min Scan# 3490  
Delta R.T. 0.003 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

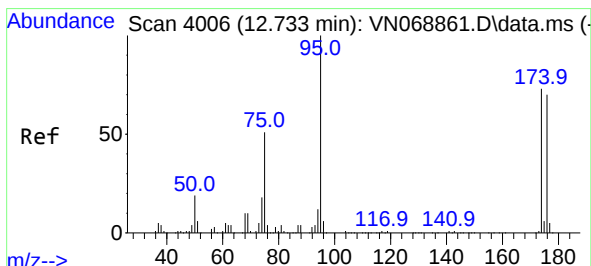
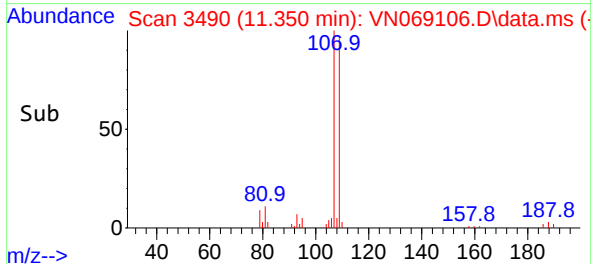
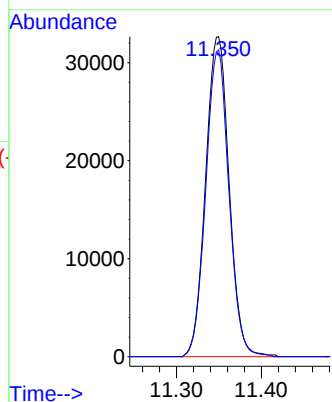
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1021WBS02



Tgt Ion:107 Resp: 62778  
Ion Ratio Lower Upper  
107 100  
109 94.2 74.7 112.1

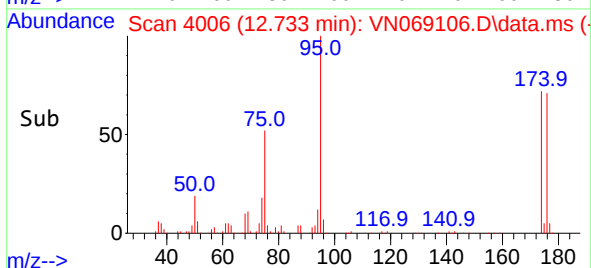
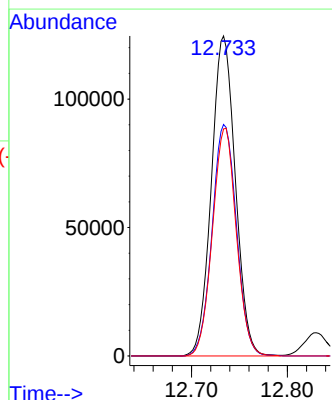
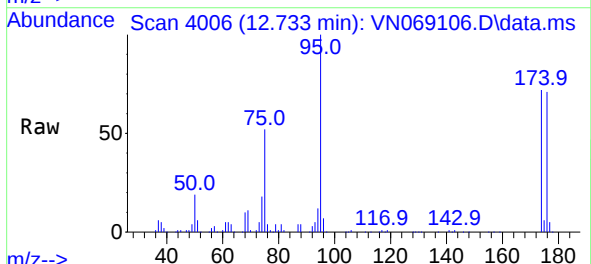
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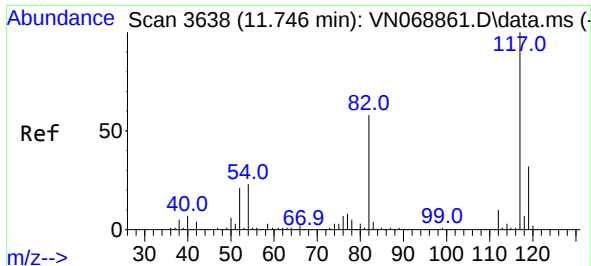
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#62  
4-Bromofluorobenzene  
Concen: 47.964 ug/l  
RT: 12.733 min Scan# 4006  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 95 Resp: 216315  
Ion Ratio Lower Upper  
95 100  
174 73.6 0.0 144.8  
176 71.0 0.0 140.0





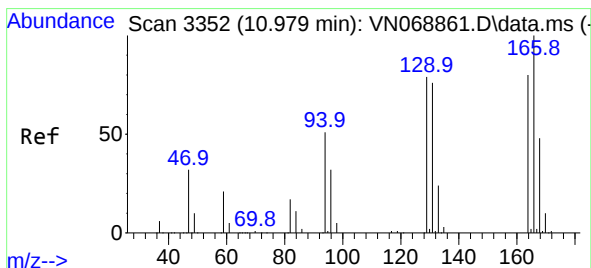
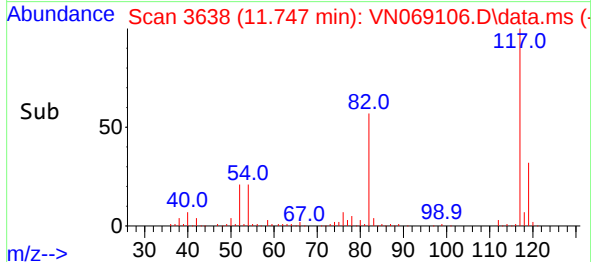
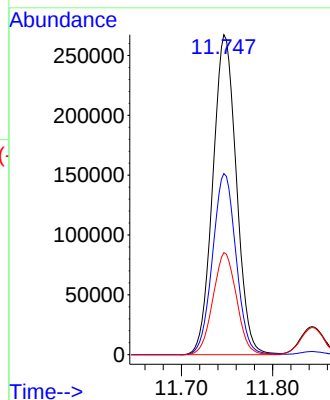
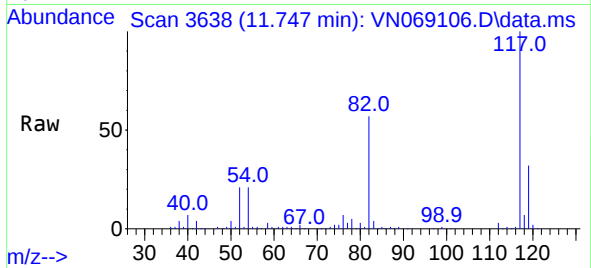
#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.747 min Scan# 3638  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion:117 Resp: 479980  
Ion Ratio Lower Upper  
117 100  
82 56.6 46.4 69.6  
119 31.9 26.0 39.0

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1021WBS02

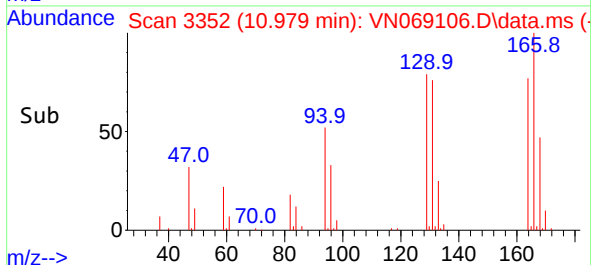
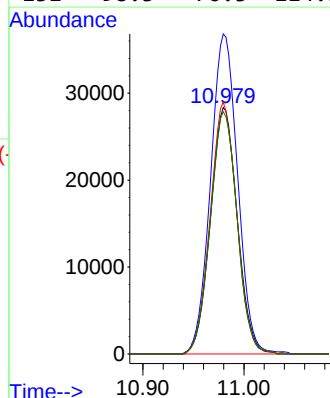
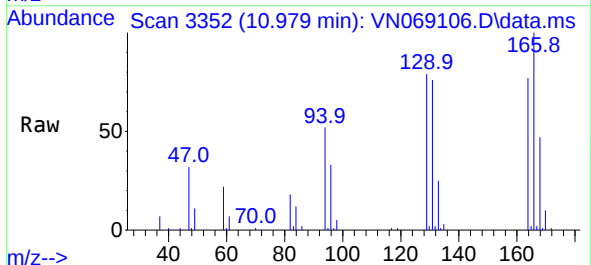
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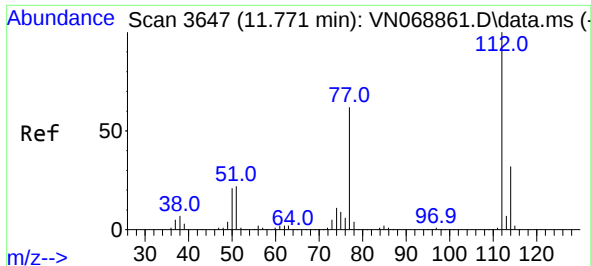
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#64  
Tetrachloroethene  
Concen: 16.881 ug/l  
RT: 10.979 min Scan# 3352  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

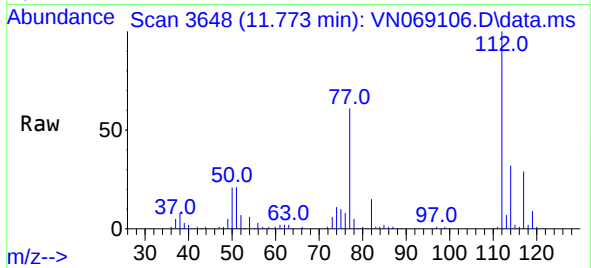
Tgt Ion:164 Resp: 52195  
Ion Ratio Lower Upper  
164 100  
166 129.9 99.8 149.8  
129 102.2 79.2 118.8  
131 98.3 76.3 114.5





#65  
Chlorobenzene  
Concen: 18.203 ug/l  
RT: 11.773 min Scan# 3648  
Delta R.T. 0.003 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

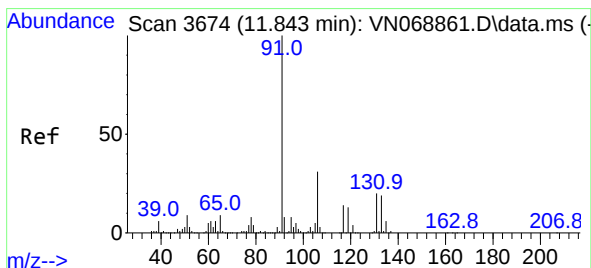
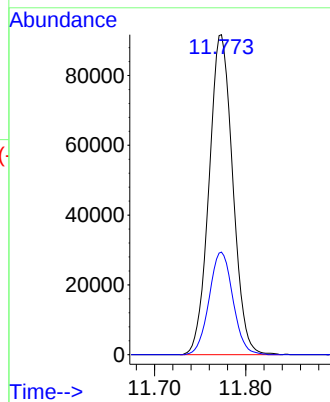
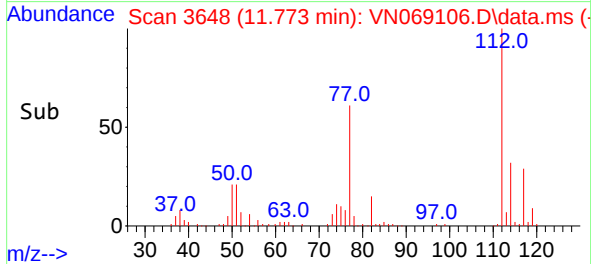
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1021WBS02



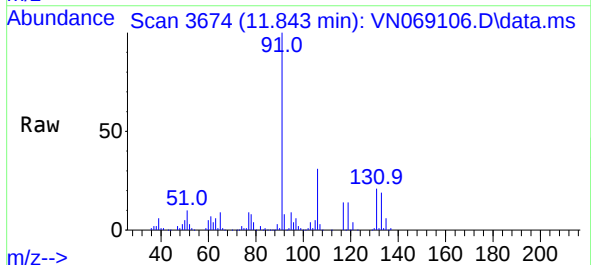
Tgt Ion:112 Resp: 165334  
Ion Ratio Lower Upper  
112 100  
114 32.1 25.5 38.3

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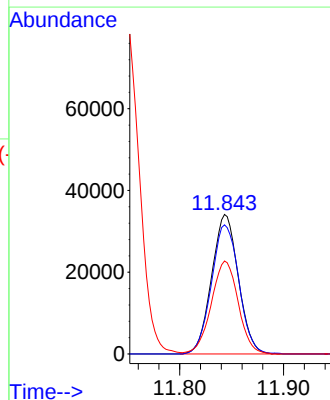
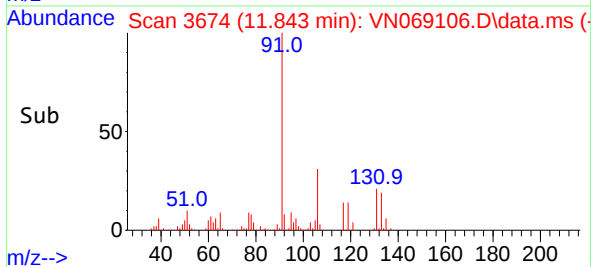
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#66  
1,1,1,2-Tetrachloroethane  
Concen: 17.151 ug/l  
RT: 11.843 min Scan# 3674  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36



Tgt Ion:131 Resp: 60971  
Ion Ratio Lower Upper  
131 100  
133 95.5 47.3 142.0  
119 67.3 33.0 99.0





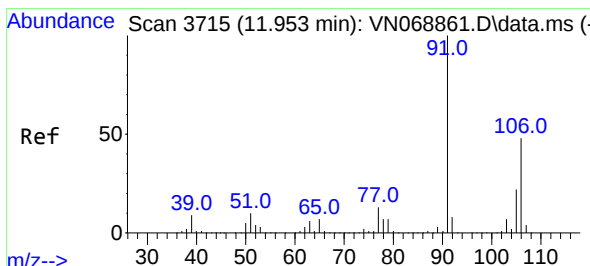
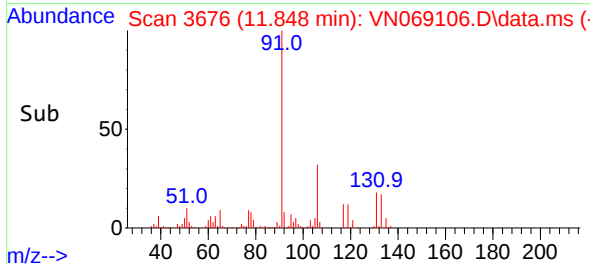
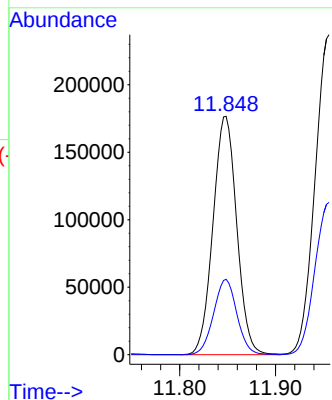
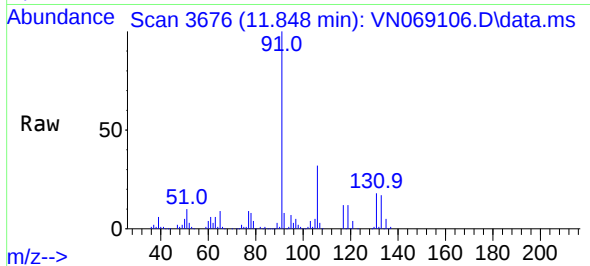
#67  
Ethyl Benzene  
Concen: 17.993 ug/l  
RT: 11.848 min Scan# 3676  
Delta R.T. 0.003 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1021WBS02

Tgt Ion: 91 Resp: 303558  
Ion Ratio Lower Upper  
91 100  
106 31.6 24.8 37.2

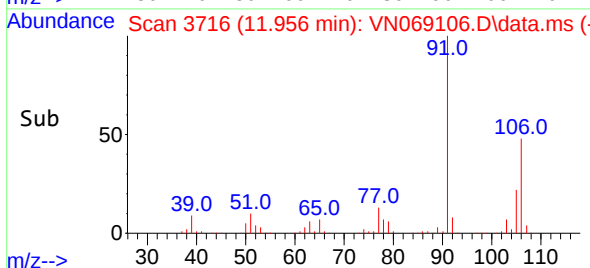
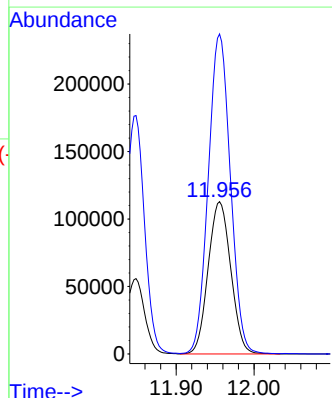
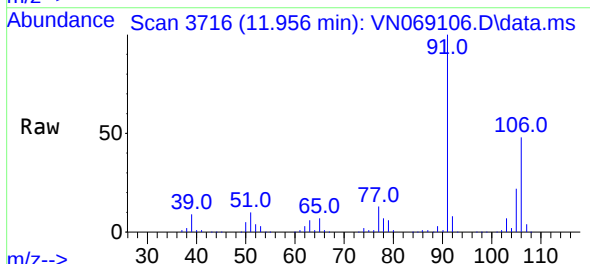
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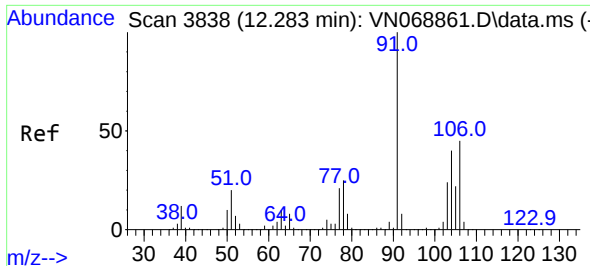
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#68  
m/p-Xylenes  
Concen: 35.662 ug/l  
RT: 11.956 min Scan# 3716  
Delta R.T. 0.003 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 106 Resp: 228083  
Ion Ratio Lower Upper  
106 100  
91 204.9 166.8 250.2





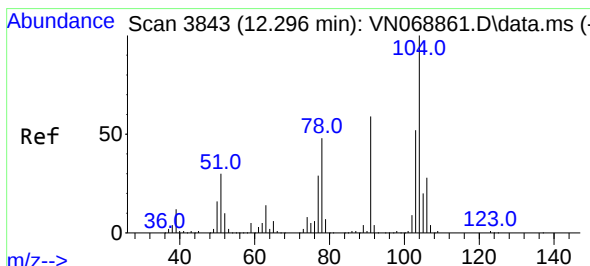
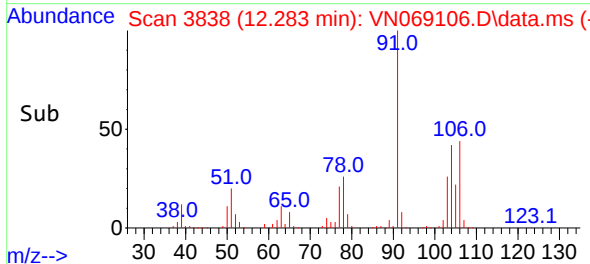
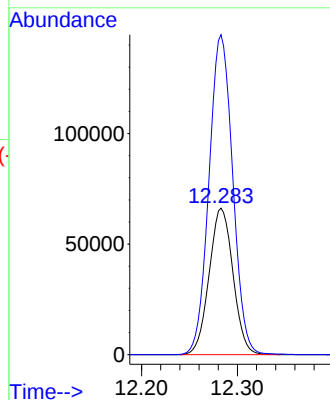
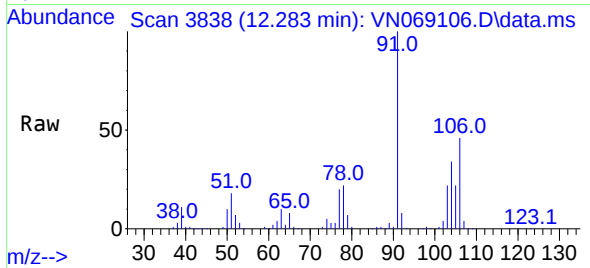
#69  
o-Xylene  
Concen: 17.904 ug/l  
RT: 12.283 min Scan# 3838  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion:106 Resp: 114618  
Ion Ratio Lower Upper  
106 100  
91 217.4 109.6 328.6

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1021WBS02

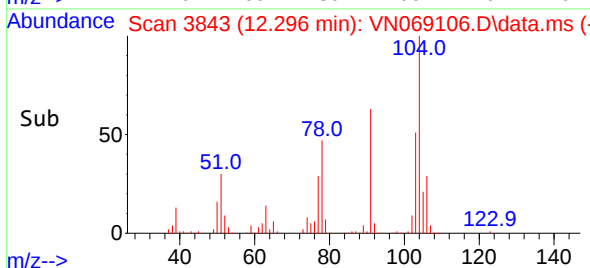
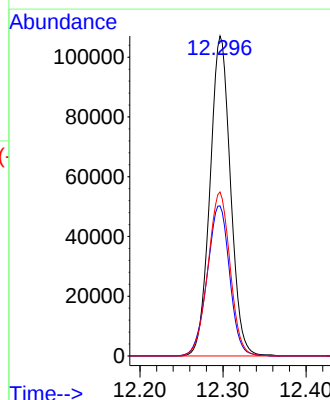
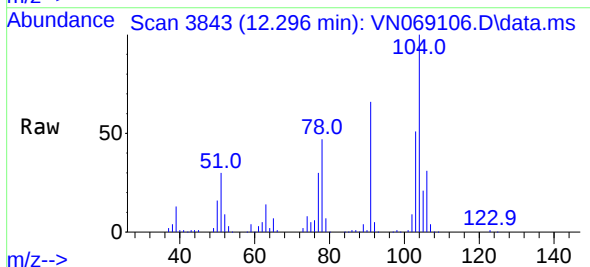
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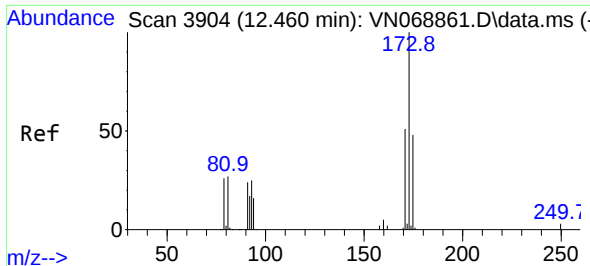
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#70  
Styrene  
Concen: 17.603 ug/l  
RT: 12.296 min Scan# 3843  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion:104 Resp: 183436  
Ion Ratio Lower Upper  
104 100  
78 51.5 42.2 63.4  
103 55.5 44.4 66.6





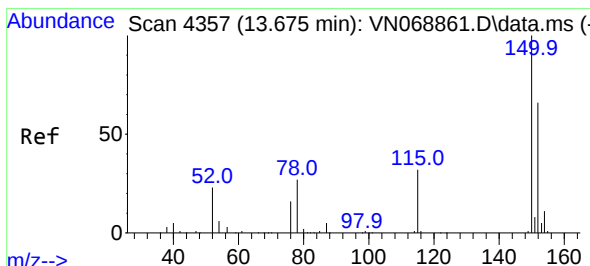
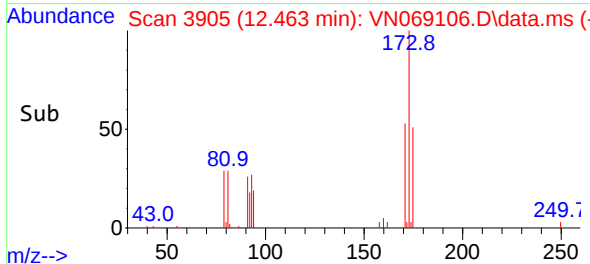
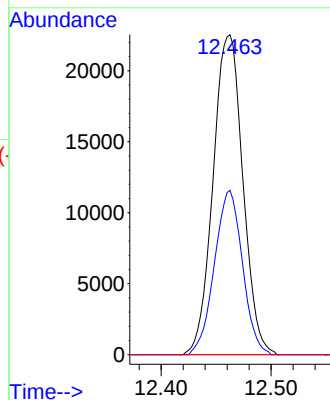
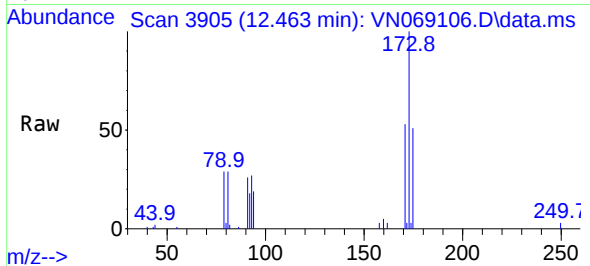
#71  
Bromoform  
Concen: 14.909 ug/l  
RT: 12.463 min Scan# 3905  
Delta R.T. 0.003 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion:173 Resp: 42456  
Ion Ratio Lower Upper  
173 100  
175 48.3 23.8 71.5  
254 0.0 0.0 0.0

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1021WBS02

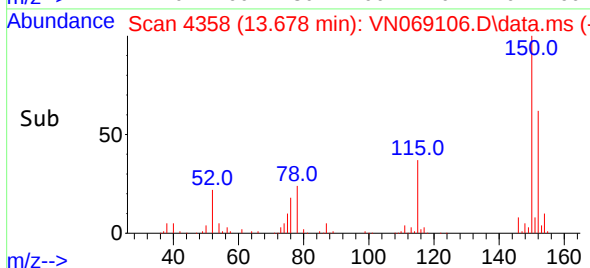
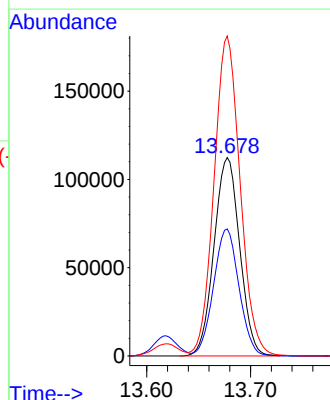
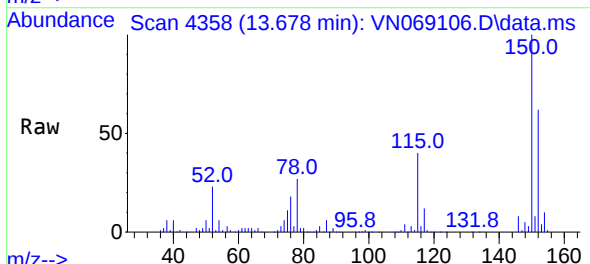
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#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.678 min Scan# 4358  
Delta R.T. 0.003 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

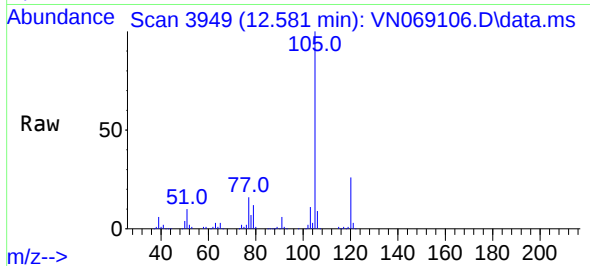
Tgt Ion:152 Resp: 193037  
Ion Ratio Lower Upper  
152 100  
115 63.6 31.4 94.3  
150 164.2 0.0 351.0





#73  
Isopropylbenzene  
Concen: 18.538 ug/l  
RT: 12.581 min Scan# 3949  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

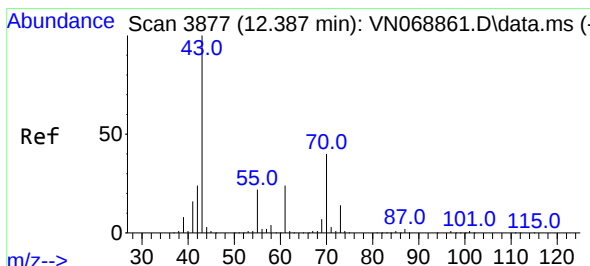
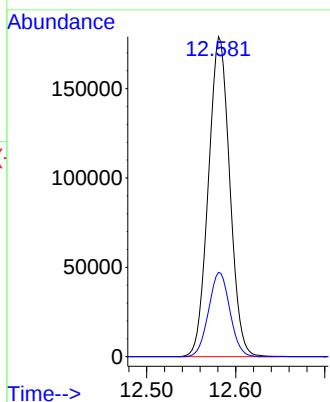
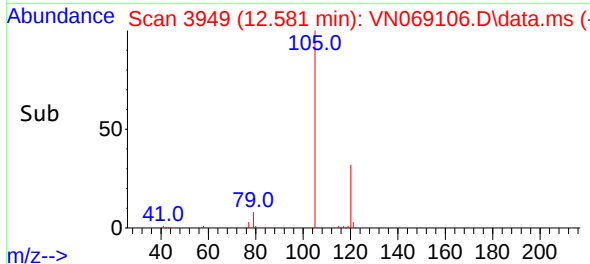
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ClientSampleId :  
VN1021WBS02



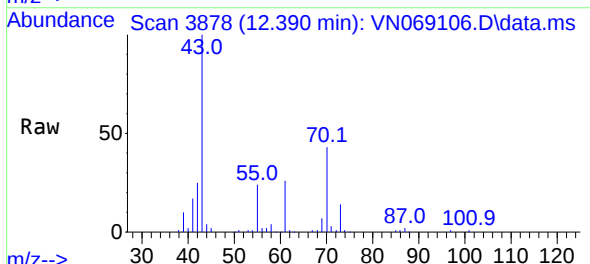
Tgt Ion:105 Resp: 297854  
Ion Ratio Lower Upper  
105 100  
120 26.3 13.1 39.3

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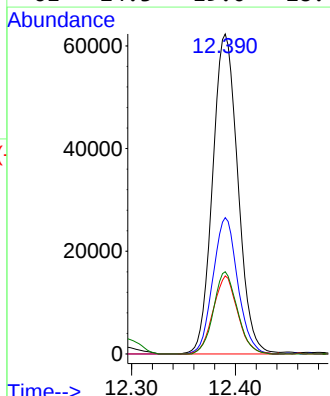
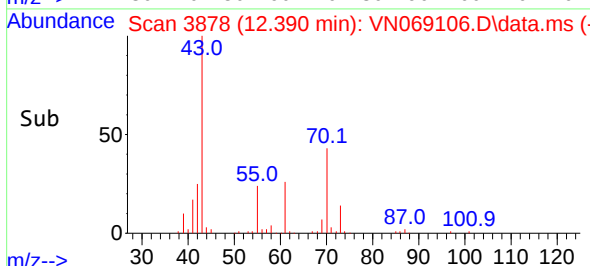
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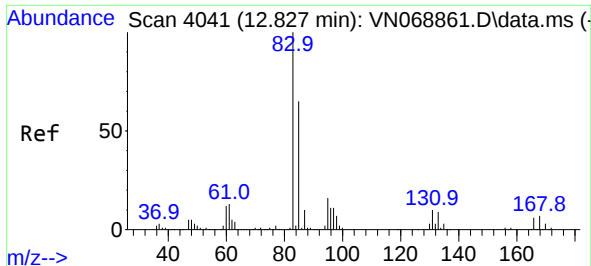


#74  
N-ethyl acetate  
Concen: 17.285 ug/l  
RT: 12.390 min Scan# 3878  
Delta R.T. 0.003 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36



Tgt Ion: 43 Resp: 105219  
Ion Ratio Lower Upper  
43 100  
70 41.9 32.2 48.2  
55 23.6 18.0 27.0  
61 24.3 19.0 28.4





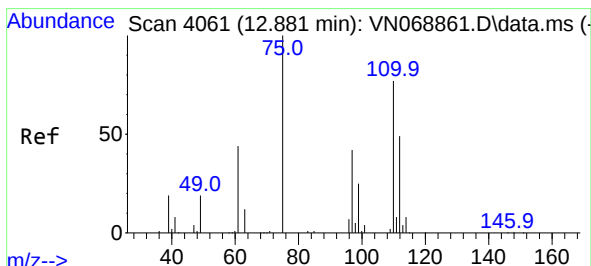
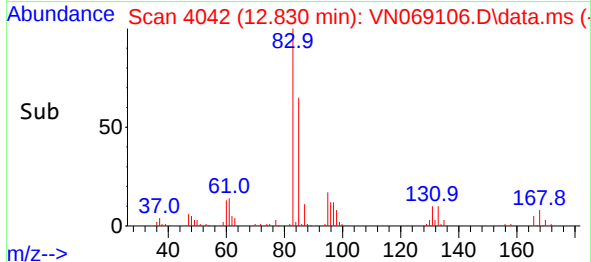
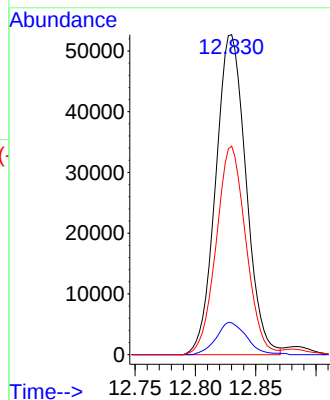
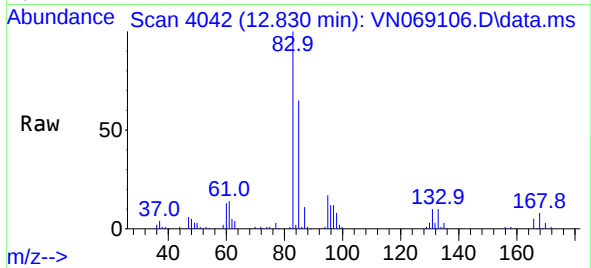
#75  
1,1,2,2-Tetrachloroethane  
Concen: 19.858 ug/l  
RT: 12.830 min Scan# 4042  
Delta R.T. 0.003 min  
Lab File: VN069106.D  
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Tgt Ion: 83 Resp: 92206  
Ion Ratio Lower Upper  
83 100  
131 10.2 5.1 15.2  
85 63.7 32.3 96.8

Instrument :  
MSVOA\_N  
ClientSampleId :  
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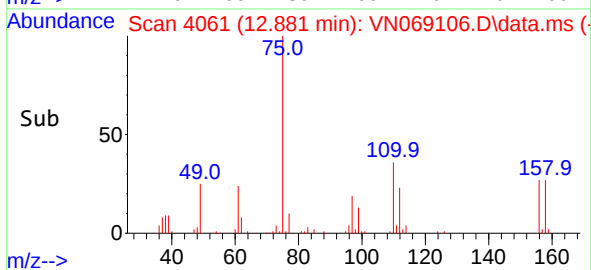
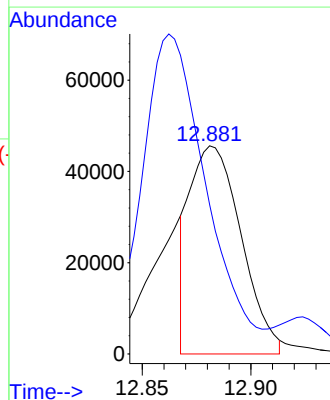
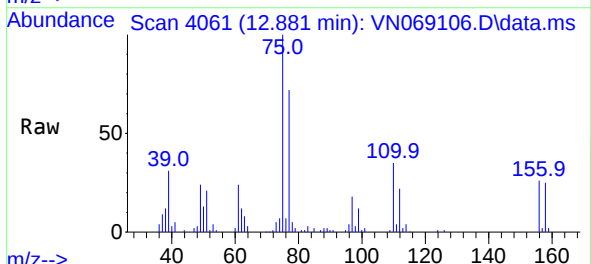
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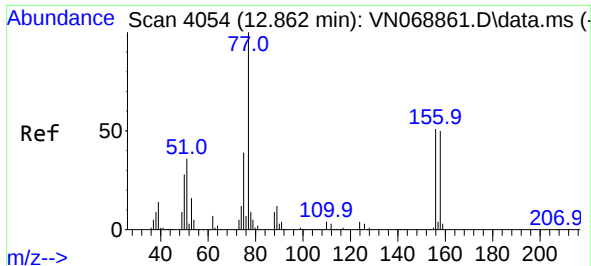
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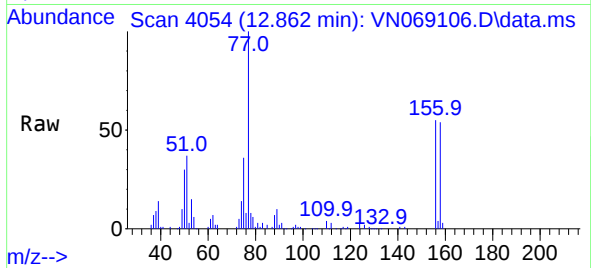
#76  
1,2,3-Trichloropropane  
Concen: 18.313 ug/l m  
RT: 12.881 min Scan# 4061  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 75 Resp: 75218  
Ion Ratio Lower Upper  
75 100  
77 192.7 96.2 288.4

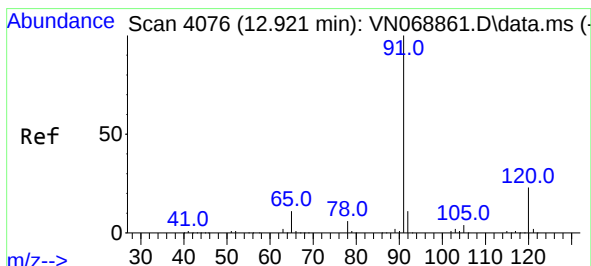
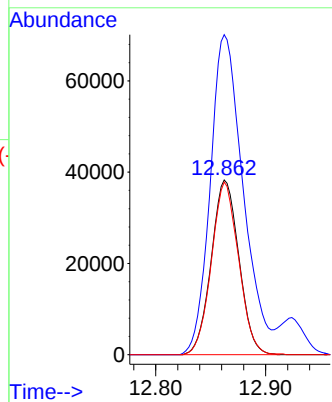
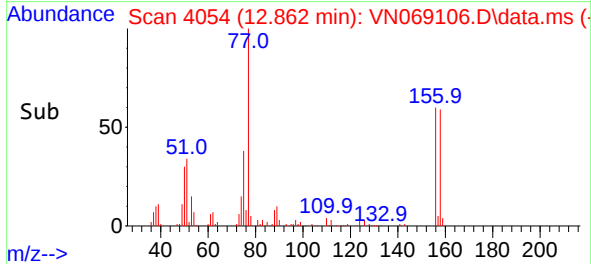




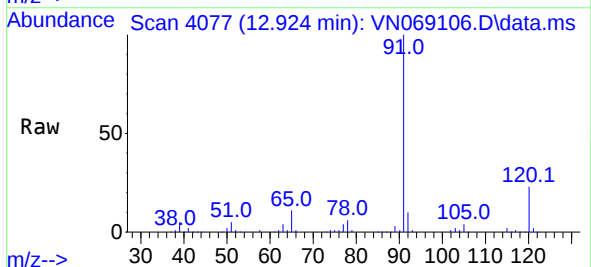
#77  
Bromobenzene  
Concen: 18.832 ug/l  
RT: 12.862 min Scan# 4054  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36



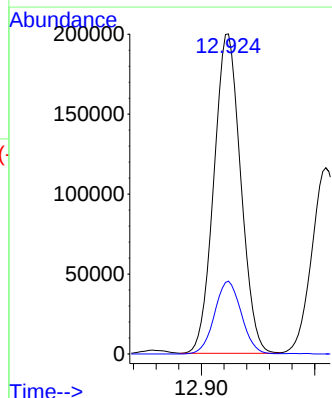
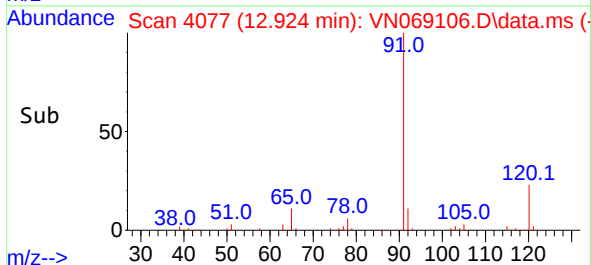
Tgt Ion:156 Resp: 66910  
Ion Ratio Lower Upper  
156 100  
77 216.7 111.8 335.3  
158 97.1 48.4 145.0



#78  
n-propylbenzene  
Concen: 18.205 ug/l  
RT: 12.924 min Scan# 4077  
Delta R.T. 0.003 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36



Tgt Ion: 91 Resp: 328712  
Ion Ratio Lower Upper  
91 100  
120 22.7 11.4 34.1



Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1021WBS02

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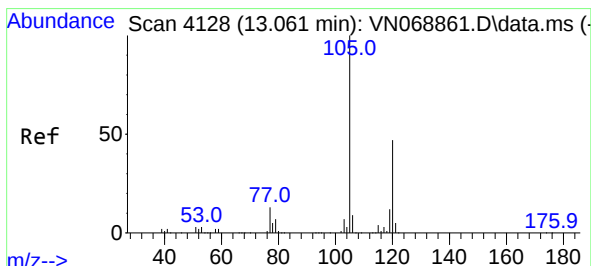
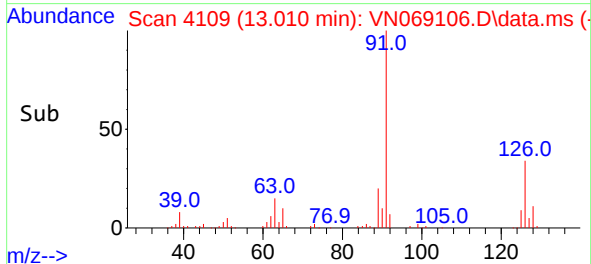
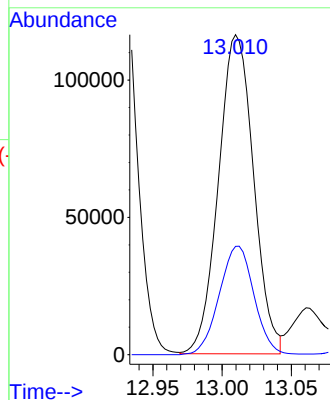
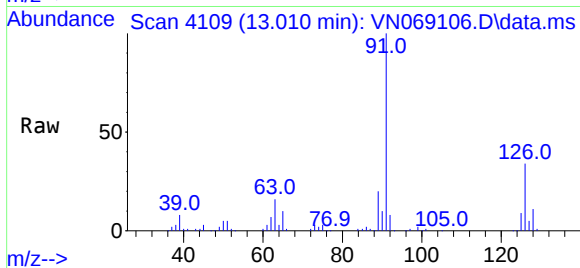
#79  
2-Chlorotoluene  
Concen: 18.434 ug/l  
RT: 13.010 min Scan# 4109  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

Tgt Ion: 91 Resp: 205163  
Ion Ratio Lower Upper  
91 100  
126 33.7 16.4 49.4

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1021WBS02

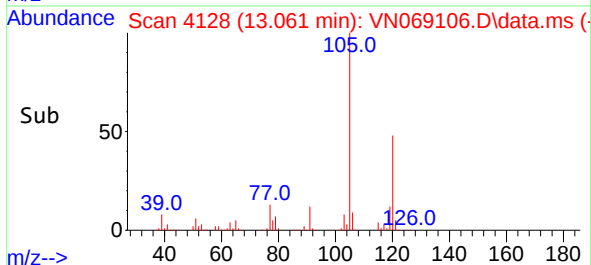
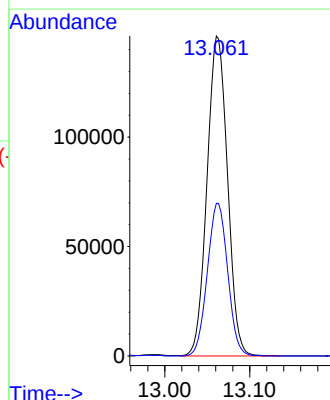
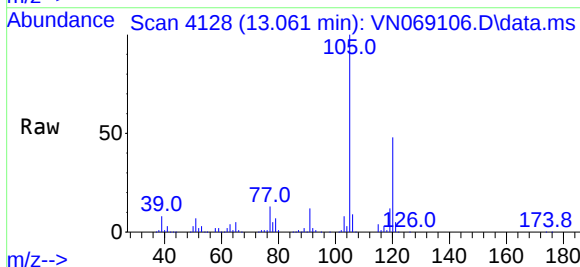
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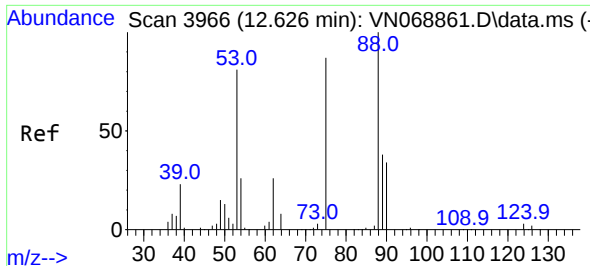
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#80  
1,3,5-Trimethylbenzene  
Concen: 18.284 ug/l  
RT: 13.061 min Scan# 4128  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

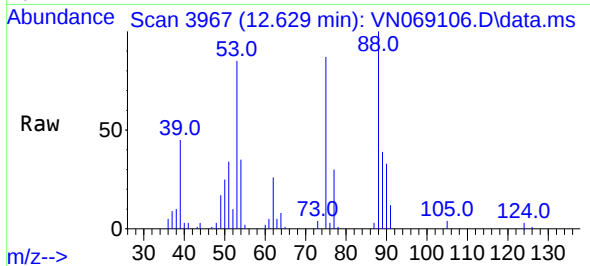
Tgt Ion: 105 Resp: 244697  
Ion Ratio Lower Upper  
105 100  
120 47.3 23.4 70.2





#81  
trans-1,4-Dichloro-2-butene  
Concen: 13.824 ug/l  
RT: 12.629 min Scan# 3967  
Delta R.T. 0.003 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

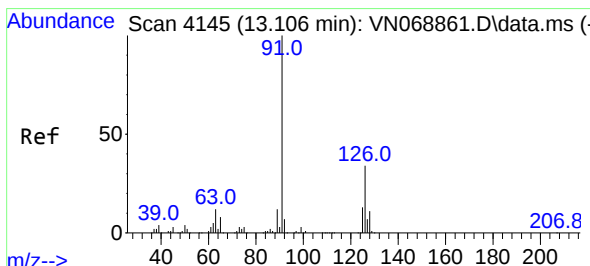
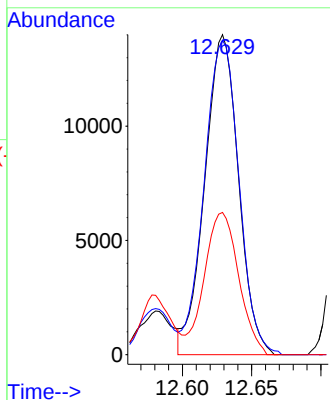
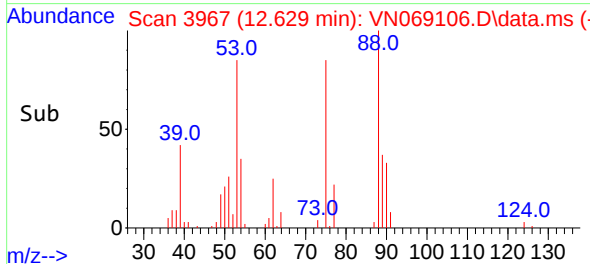
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ClientSampleId :  
VN1021WBS02



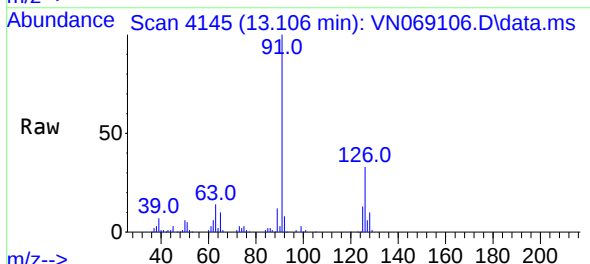
Tgt Ion: 75 Resp: 23732  
Ion Ratio Lower Upper  
75 100  
53 101.6 75.4 113.2  
89 45.0 36.9 55.3

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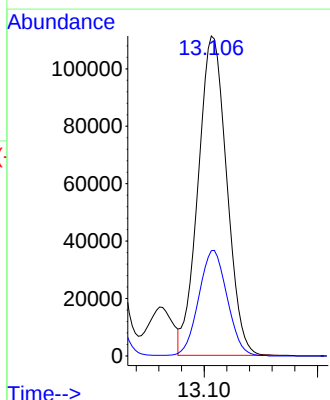
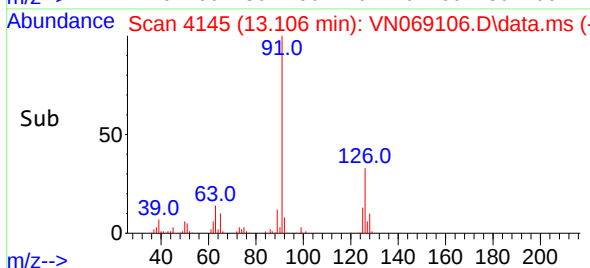
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#82  
4-Chlorotoluene  
Concen: 18.093 ug/l  
RT: 13.106 min Scan# 4145  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36



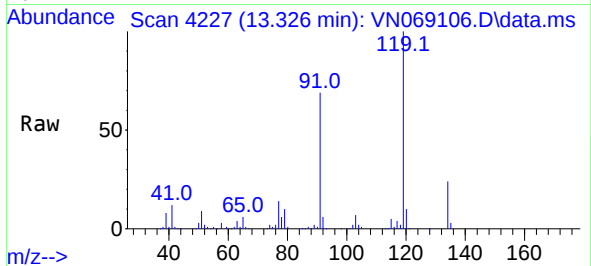
Tgt Ion: 91 Resp: 194587  
Ion Ratio Lower Upper  
91 100  
126 33.0 16.3 48.8





#83  
tert-Butylbenzene  
Concen: 18.768 ug/l  
RT: 13.326 min Scan# 4227  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

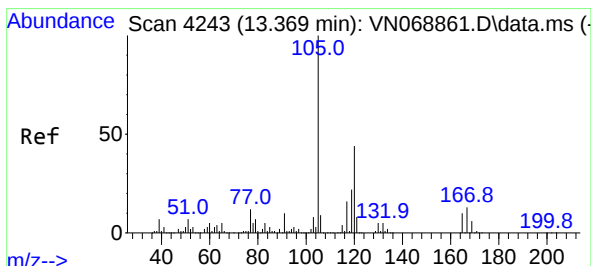
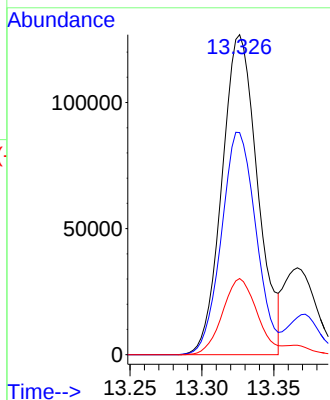
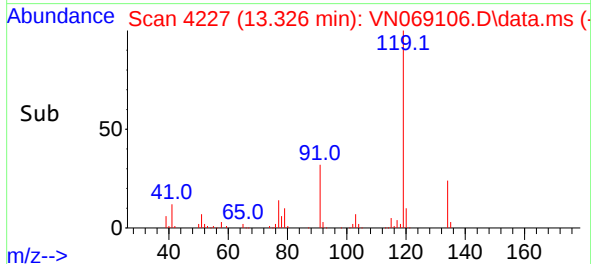
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1021WBS02



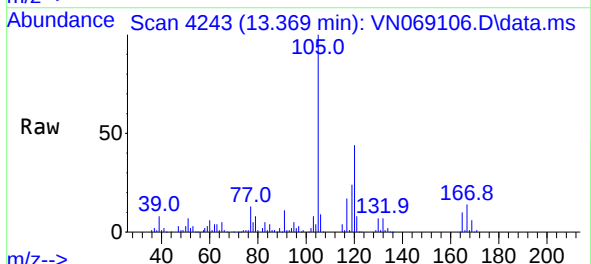
Tgt Ion:119 Resp: 218653  
Ion Ratio Lower Upper  
119 100  
91 67.8 34.6 103.9  
134 23.3 12.6 37.6

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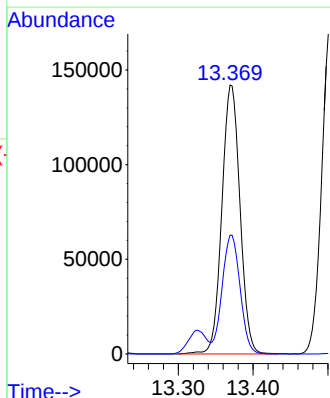
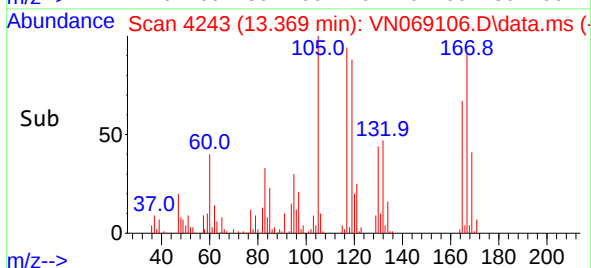
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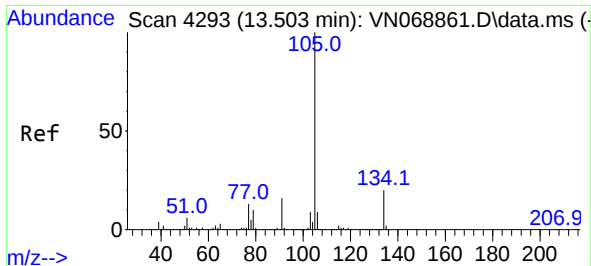


#84  
1,2,4-Trimethylbenzene  
Concen: 18.526 ug/l  
RT: 13.369 min Scan# 4243  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36



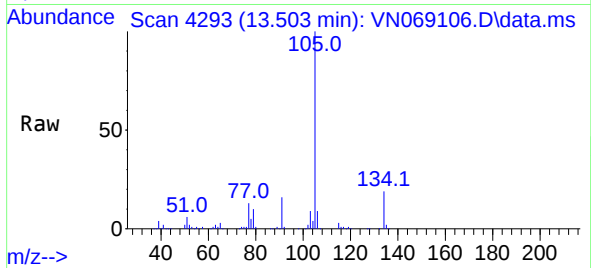
Tgt Ion:105 Resp: 238882  
Ion Ratio Lower Upper  
105 100  
120 44.0 21.9 65.5





#85  
 sec-Butylbenzene  
 Concen: 18.329 ug/l  
 RT: 13.503 min Scan# 4293  
 Delta R.T. 0.000 min  
 Lab File: VN069106.D  
 Acq: 21 Oct 2021 23:36

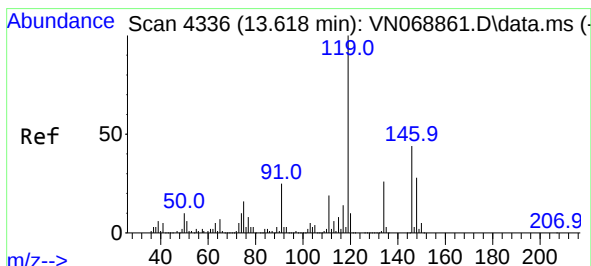
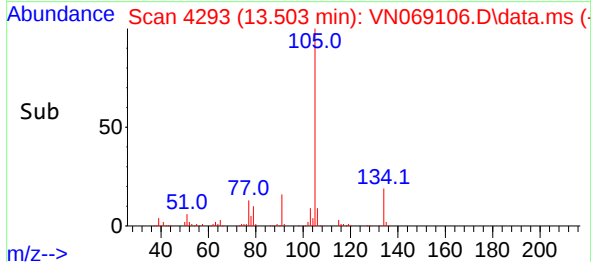
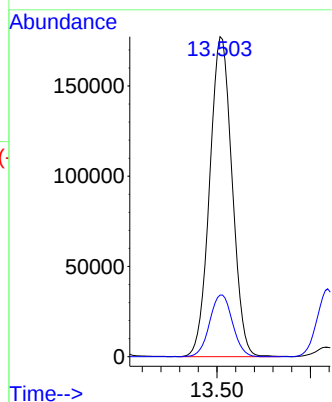
Instrument :  
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 ClientSampleId :  
 VN1021WBS02



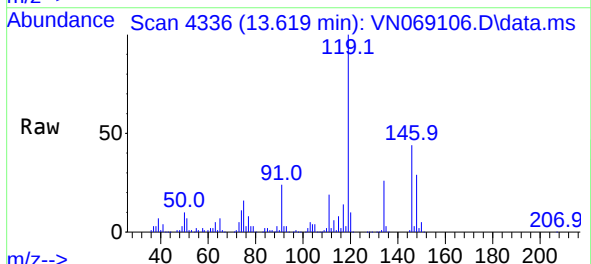
Tgt Ion:105 Resp: 295729  
 Ion Ratio Lower Upper  
 105 100  
 134 19.7 9.8 29.4

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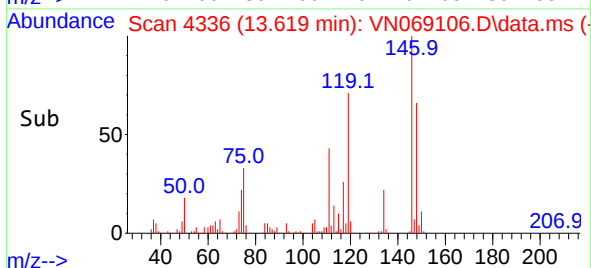
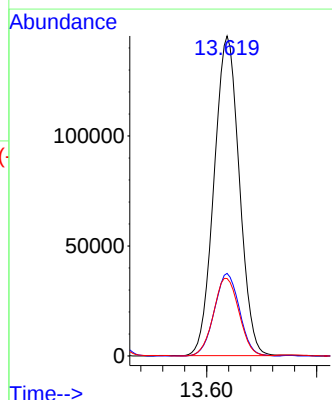
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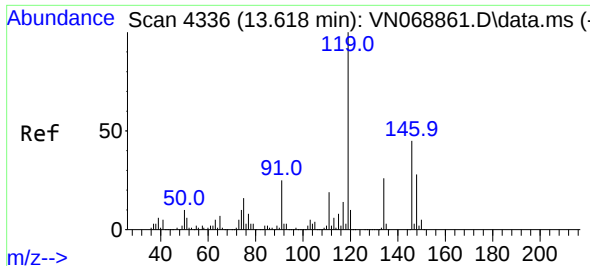


#86  
 p-Isopropyltoluene  
 Concen: 17.891 ug/l  
 RT: 13.619 min Scan# 4336  
 Delta R.T. 0.000 min  
 Lab File: VN069106.D  
 Acq: 21 Oct 2021 23:36

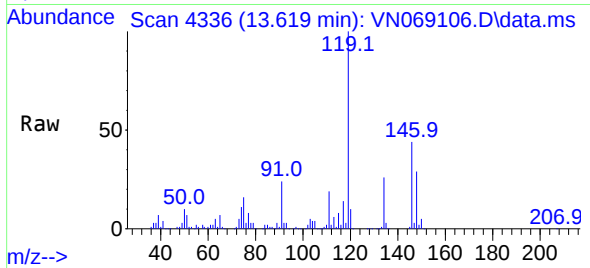


Tgt Ion:119 Resp: 231535  
 Ion Ratio Lower Upper  
 119 100  
 134 25.7 12.9 38.6  
 91 24.7 12.8 38.4

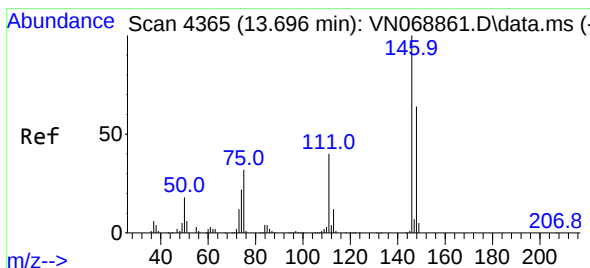
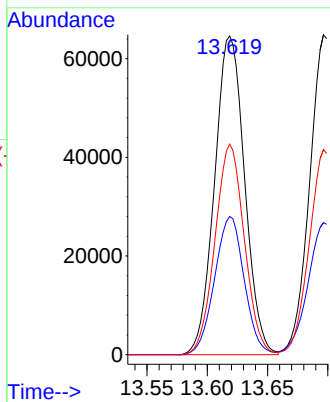
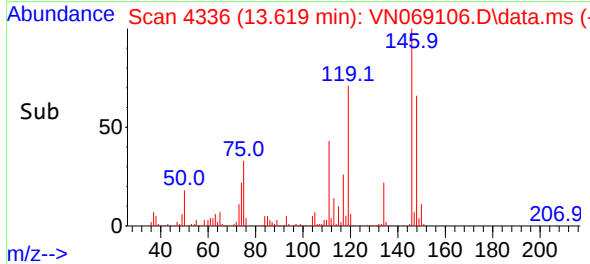




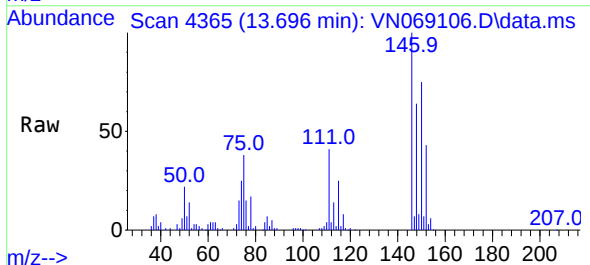
#87  
1,3-Dichlorobenzene  
Concen: 18.243 ug/l  
RT: 13.619 min Scan# 4336  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36



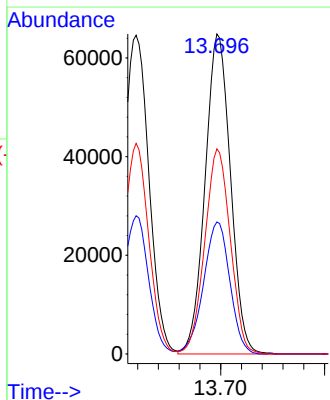
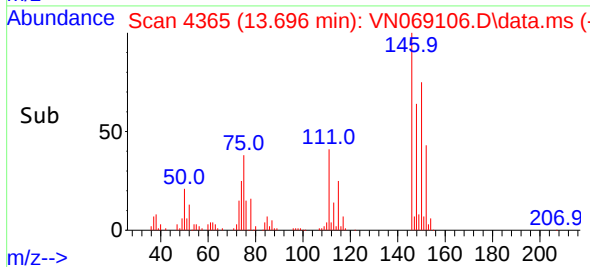
Tgt Ion:146 Resp: 112114  
Ion Ratio Lower Upper  
146 100  
111 42.7 21.4 64.2  
148 64.5 32.0 96.2



#88  
1,4-Dichlorobenzene  
Concen: 18.079 ug/l  
RT: 13.696 min Scan# 4365  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36



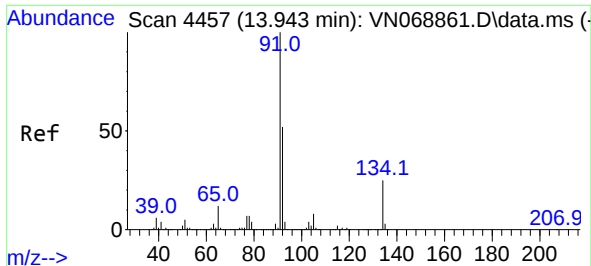
Tgt Ion:146 Resp: 110271  
Ion Ratio Lower Upper  
146 100  
111 42.9 20.6 61.8  
148 64.6 32.1 96.5



Instrument :  
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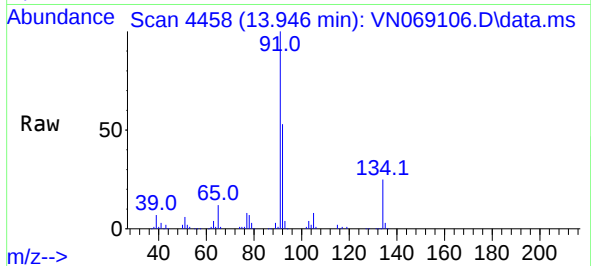
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#89  
n-Butylbenzene  
Concen: 16.480 ug/l  
RT: 13.946 min Scan# 4458  
Delta R.T. 0.003 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

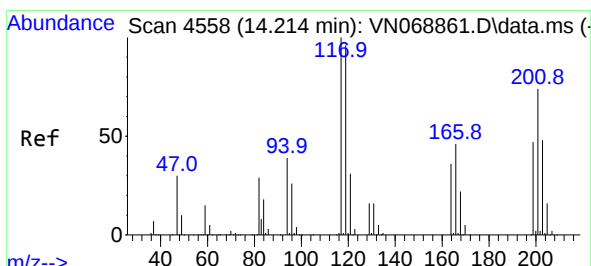
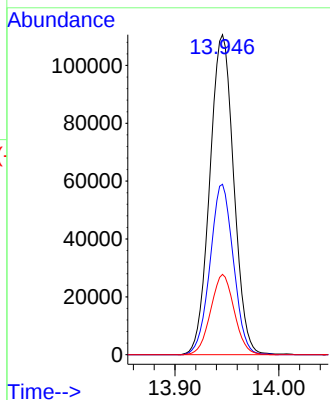
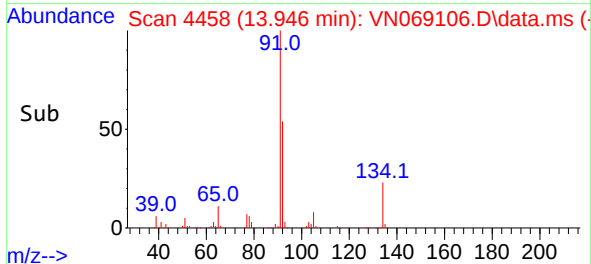
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ClientSampleId :  
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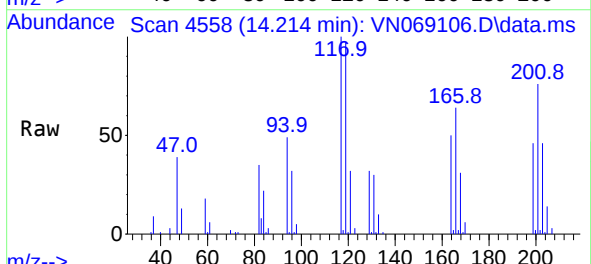
Tgt Ion: 91 Resp: 177550  
Ion Ratio Lower Upper  
91 100  
92 52.0 26.0 78.0  
134 24.7 12.5 37.5

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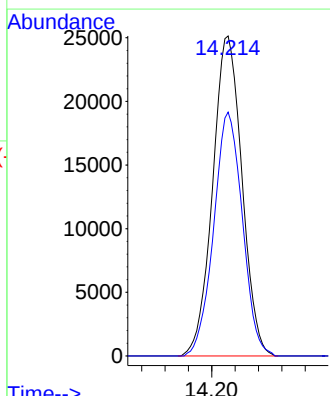
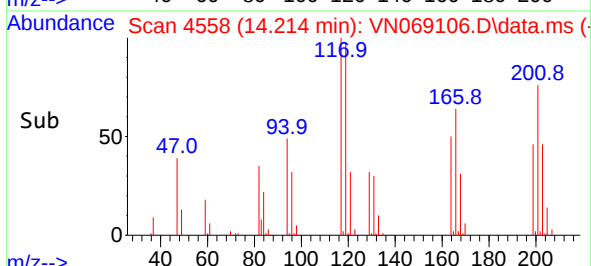
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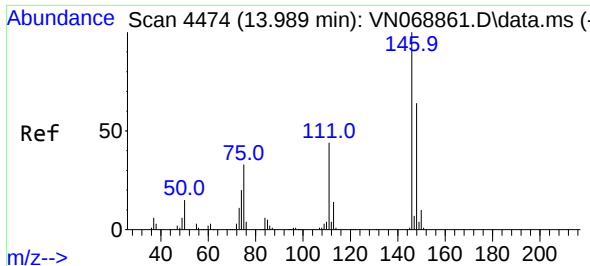


#90  
Hexachloroethane  
Concen: 16.106 ug/l  
RT: 14.214 min Scan# 4558  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

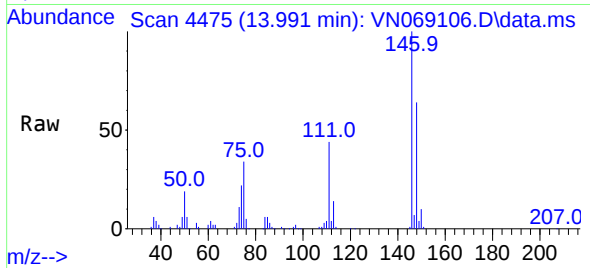


Tgt Ion: 117 Resp: 43784  
Ion Ratio Lower Upper  
117 100  
201 74.6 37.1 111.5

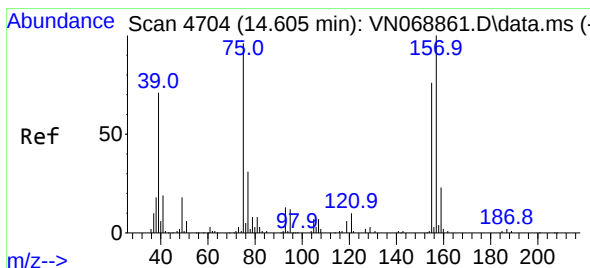
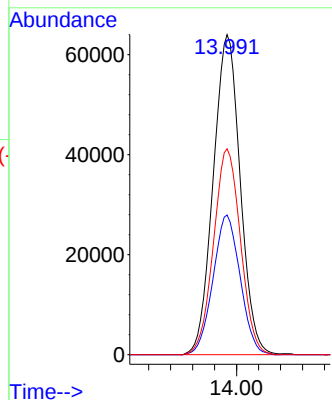
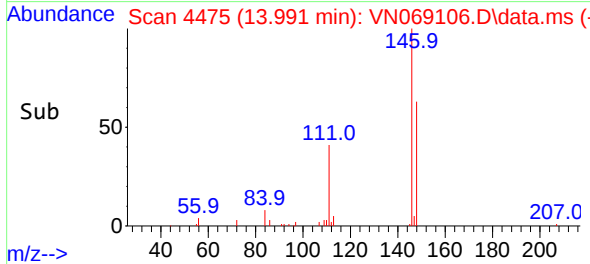




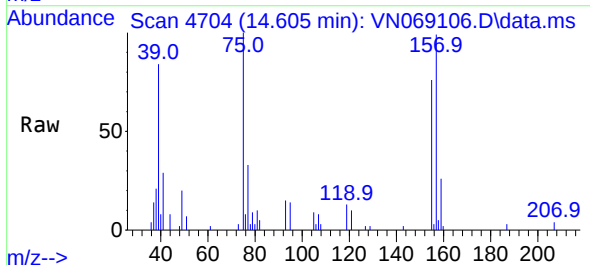
#91  
1,2-Dichlorobenzene  
Concen: 18.275 ug/l  
RT: 13.991 min Scan# 4475  
Delta R.T. 0.003 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36



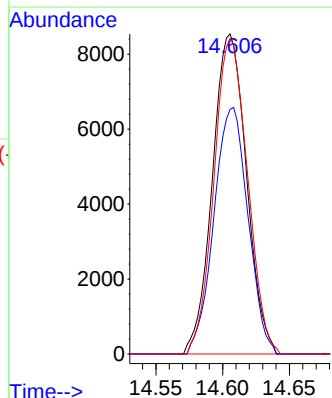
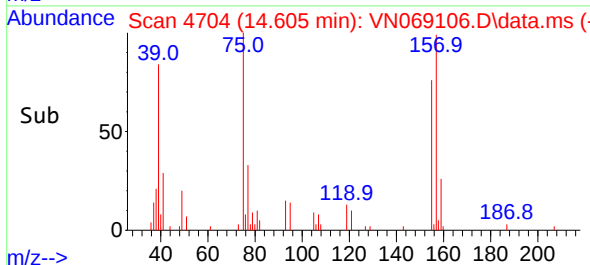
Tgt Ion:146 Resp: 109102  
Ion Ratio Lower Upper  
146 100  
111 43.9 22.0 66.0  
148 64.3 32.1 96.5



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 16.915 ug/l  
RT: 14.605 min Scan# 4704  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36



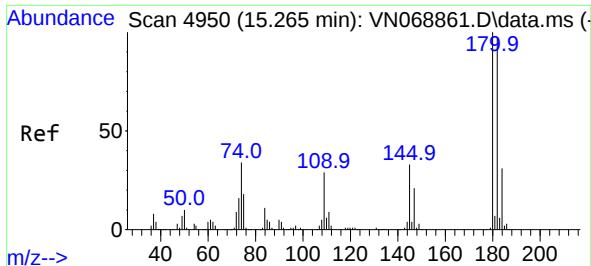
Tgt Ion: 75 Resp: 15143  
Ion Ratio Lower Upper  
75 100  
155 77.1 38.8 116.4  
157 97.2 50.2 150.6



Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1021WBS02

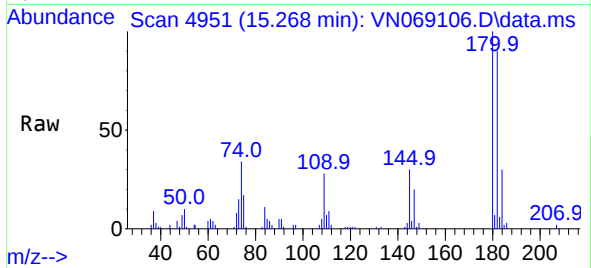
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#93  
1,2,4-Trichlorobenzene  
Concen: 16.429 ug/l  
RT: 15.268 min Scan# 4951  
Delta R.T. 0.003 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

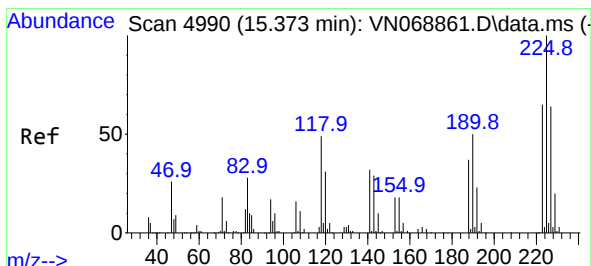
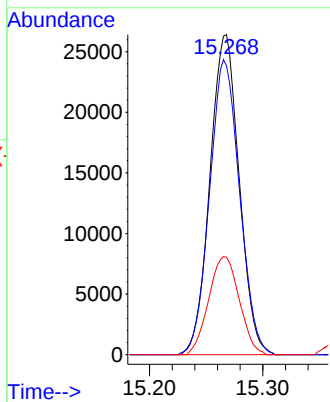
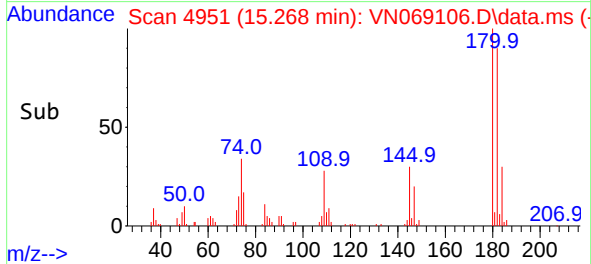
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ClientSampleId :  
VN1021WBS02



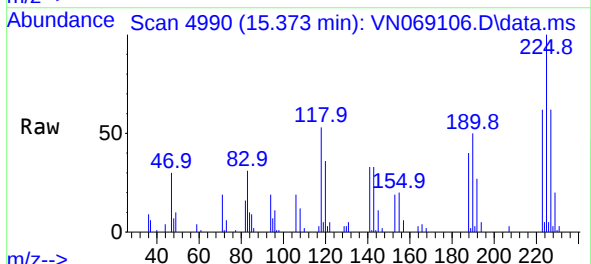
Tgt Ion:180 Resp: 47292  
Ion Ratio Lower Upper  
180 100  
182 94.4 47.9 143.7  
145 32.0 16.4 49.2

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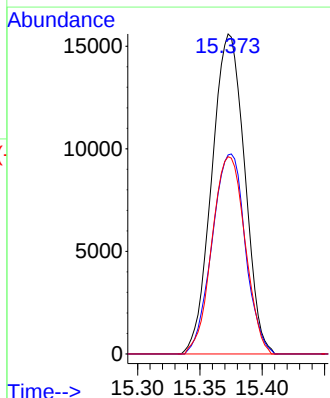
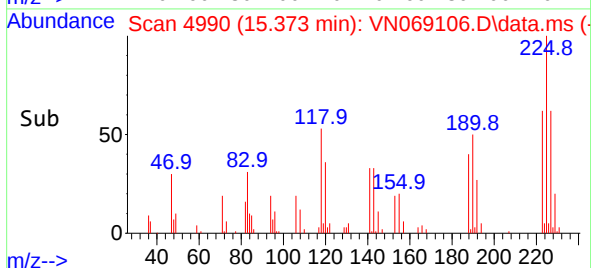
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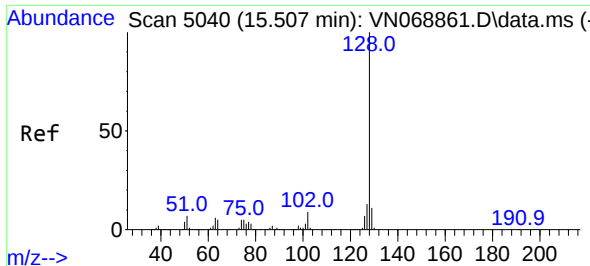


#94  
Hexachlorobutadiene  
Concen: 16.779 ug/l  
RT: 15.373 min Scan# 4990  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36

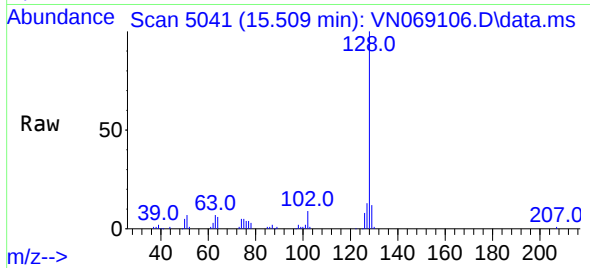


Tgt Ion:225 Resp: 28522  
Ion Ratio Lower Upper  
225 100  
223 63.2 31.5 94.5  
227 62.2 31.6 94.7

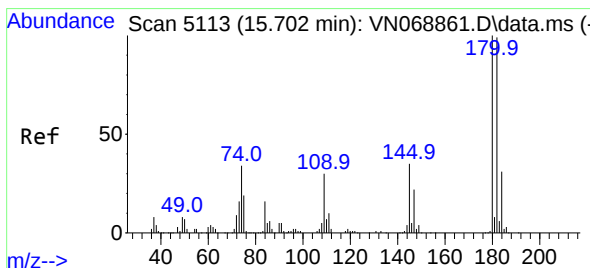
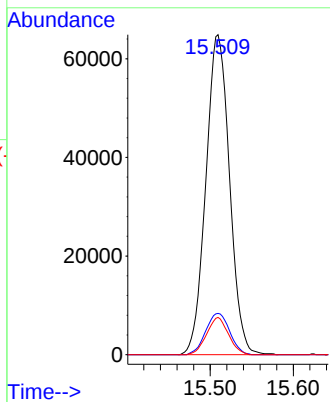
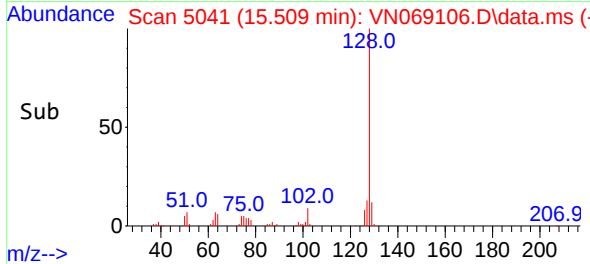




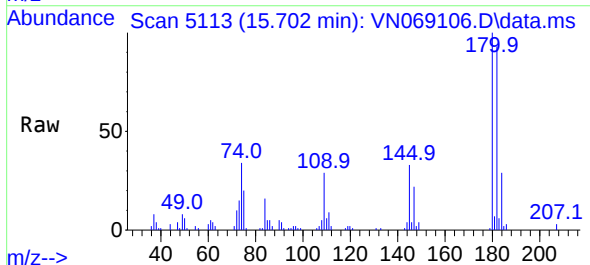
#95  
Naphthalene  
Concen: 17.052 ug/l  
RT: 15.509 min Scan# 5041  
Delta R.T. 0.002 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36



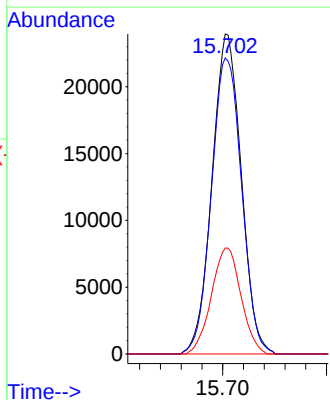
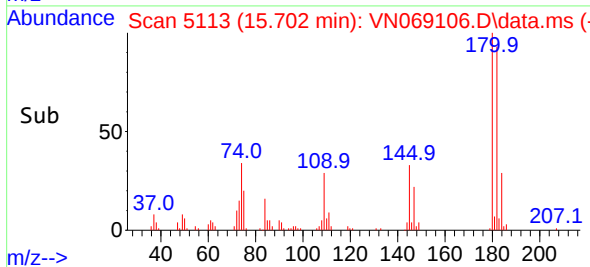
Tgt Ion:128 Resp: 128406  
Ion Ratio Lower Upper  
128 100  
127 13.1 10.5 15.7  
129 10.7 8.9 13.3



#96  
1,2,3-Trichlorobenzene  
Concen: 16.909 ug/l  
RT: 15.702 min Scan# 5113  
Delta R.T. 0.000 min  
Lab File: VN069106.D  
Acq: 21 Oct 2021 23:36



Tgt Ion:180 Resp: 46757  
Ion Ratio Lower Upper  
180 100  
182 95.6 48.1 144.3  
145 33.5 17.4 52.2



Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1021WBS02

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