

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX013122\  
 Data File : VX026674.D  
 Acq On : 31 Jan 2022 12:50  
 Operator : JC/MD  
 Sample : N1297-12DL 10X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 GES-1DL

Quant Time: Jan 31 13:58:34 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X011122W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jan 11 14:45:13 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|----------|----------|
| -----                         |        |                |          |        |          |          |
| Internal Standards            |        |                |          |        |          |          |
| 1) Pentafluorobenzene         | 5.556  | 168            | 135780   | 50.000 | ug/l     | 0.00     |
| 34) 1,4-Difluorobenzene       | 6.763  | 114            | 225347   | 50.000 | ug/l     | 0.00     |
| 63) Chlorobenzene-d5          | 10.055 | 117            | 206315   | 50.000 | ug/l     | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 12.024 | 152            | 88473    | 50.000 | ug/l     | 0.00     |
| System Monitoring Compounds   |        |                |          |        |          |          |
| 33) 1,2-Dichloroethane-d4     | 5.958  | 65             | 84875    | 44.748 | ug/l     | 0.00     |
| Spiked Amount                 | 50.000 | Range 78 - 117 | Recovery | =      | 89.500%  |          |
| 35) Dibromofluoromethane      | 5.391  | 113            | 69606    | 47.832 | ug/l     | 0.00     |
| Spiked Amount                 | 50.000 | Range 75 - 124 | Recovery | =      | 95.660%  |          |
| 50) Toluene-d8                | 8.653  | 98             | 267139   | 50.942 | ug/l     | 0.00     |
| Spiked Amount                 | 50.000 | Range 92 - 112 | Recovery | =      | 101.880% |          |
| 62) 4-Bromofluorobenzene      | 11.079 | 95             | 97619    | 52.403 | ug/l     | 0.00     |
| Spiked Amount                 | 50.000 | Range 83 - 123 | Recovery | =      | 104.800% |          |
| Target Compounds              |        |                |          |        |          |          |
|                               |        |                |          |        | Qvalue   |          |
| 5) Bromomethane               | 1.630  | 94             | 253      | 0.355  | ug/l #   | 70       |
| 10) Methyl Iodide             | 2.465  | 142            | 671      | 4.828  | ug/l #   | 82       |
| 13) Acrolein                  | 2.227  | 56             | 237      | 0.845  | ug/l #   | 1        |
| 14) Allyl chloride            | 2.794  | 41             | 1078     | 0.413  | ug/l #   | 25       |
| 16) Acetone                   | 2.386  | 43             | 716      | 0.740  | ug/l #   | 69       |
| 31) Cyclohexane               | 5.477  | 56             | 3883     | 1.388  | ug/l #   | 88       |
| 36) 1,1-Dichloropropene       | 5.550  | 75             | 10464    | 4.555  | ug/l #   | 51       |
| 38) Carbon Tetrachloride      | 5.556  | 117            | 13667    | 5.784  | ug/l #   | 17       |
| 39) Methylcyclohexane         | 7.385  | 83             | 2012     | 0.726  | ug/l     | 95       |
| 40) Benzene                   | 6.038  | 78             | 6326     | 0.996  | ug/l     | 100      |
| 52) Toluene                   | 8.720  | 92             | 88125    | 22.632 | ug/l     | 100      |
| 53) t-1,3-Dichloropropene     | 8.720  | 75             | 952      | 2.258  | ug/l #   | 1        |
| 67) Ethyl Benzene             | 10.195 | 91             | 430890   | 54.575 | ug/l     | 98       |
| 68) m/p-Xylenes               | 10.305 | 106            | 105883   | 35.836 | ug/l     | 99       |
| 69) o-Xylene                  | 10.640 | 106            | 96122    | 33.715 | ug/l     | 98       |
| 70) Styrene                   | 10.646 | 104            | 7521     | 1.617  | ug/l #   | 1        |
| 73) Isopropylbenzene          | 10.963 | 105            | 23947    | 3.302  | ug/l     | 99       |
| 76) 1,2,3-Trichloropropane    | 11.079 | 75             | 47944    | 24.612 | ug/l #   | 40       |
| 78) n-propylbenzene           | 11.305 | 91             | 71784    | 8.680  | ug/l     | 99       |
| 79) 2-Chlorotoluene           | 11.378 | 91             | 14551    | 2.902  | ug/l #   | 43       |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105            | 55561    | 9.293  | ug/l     | 99       |
| 81) trans-1,4-Dichloro-2-b... | 11.079 | 75             | 47944    | 74.888 | ug/l #   | 3        |
| 82) 4-Chlorotoluene           | 11.451 | 91             | 6343     | 1.101  | ug/l #   | 50       |
| 83) tert-Butylbenzene         | 11.750 | 119            | 25887    | 4.638  | ug/l #   | 63       |
| 84) 1,2,4-Trimethylbenzene    | 11.750 | 105            | 212203   | 35.486 | ug/l     | 97       |
| 85) sec-Butylbenzene          | 11.750 | 105            | 212203   | 29.394 | ug/l #   | 56       |
| 86) p-Isopropyltoluene        | 12.012 | 119            | 2070     | 0.342  | ug/l #   | 80       |
| 89) n-Butylbenzene            | 12.329 | 91             | 6993     | 1.345  | ug/l #   | 36       |
| 90) Hexachloroethane          | 12.610 | 117            | 3221     | 5.225  | ug/l #   | 14       |
| 93) 1,2,4-Trichlorobenzene    | 13.585 | 180            | 527      | 0.279  | ug/l #   | 74       |
| 94) Hexachlorobutadiene       | 13.725 | 225            | 199      | 0.250  | ug/l     | 83       |
| 95) Naphthalene               | 13.774 | 128            | 93843    | 14.912 | ug/l     | 100      |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180            | 565      | 0.304  | ug/l #   | 77       |
| -----                         |        |                |          |        |          |          |

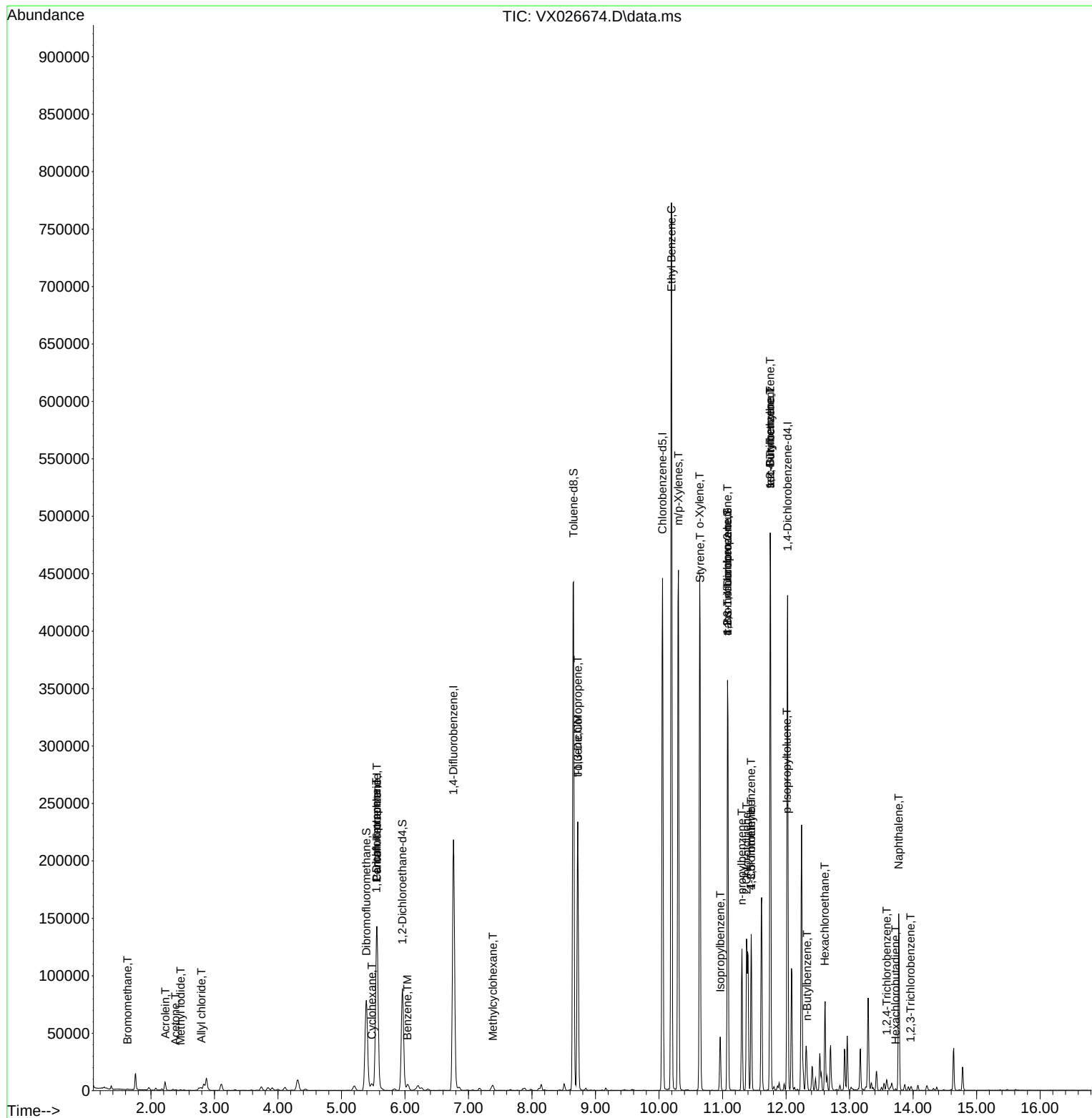
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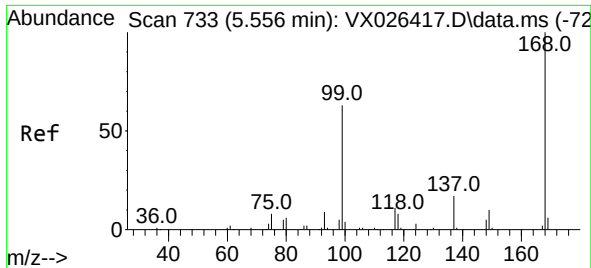
**Instrument :**  
MSVOA\_X  
**ClientSampleId :**  
GES-1DL

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX013122\  
Data File : VX026674.D  
Acq On : 31 Jan 2022 12:50  
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Sample : N1297-12DL 10X  
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ALS Vial : 7 Sample Multiplier: 1

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Quant Time: Jan 31 13:58:34 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X011122W.M  
Quant Title : SW846 8260  
QLast Update : Tue Jan 11 14:45:13 2022  
Response via : Initial Calibration

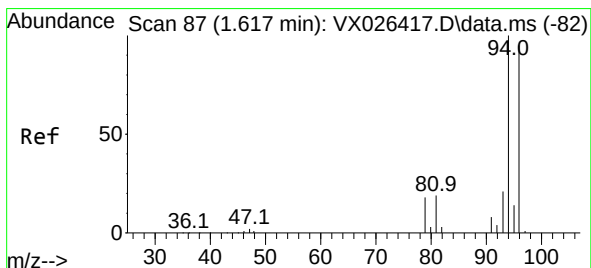
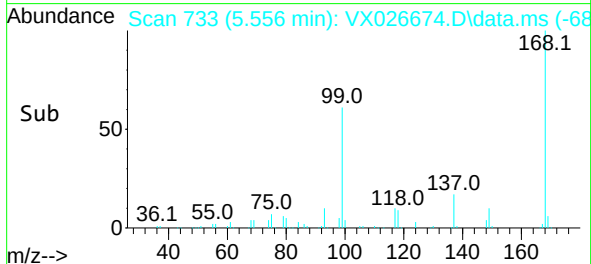
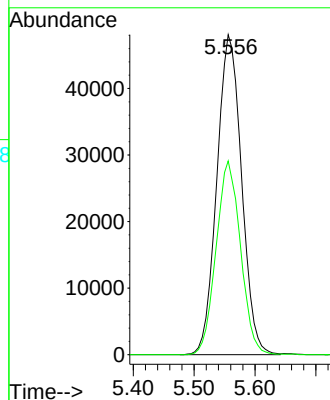
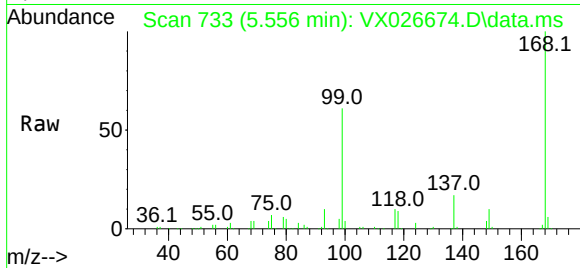




#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.556 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: VX026674.D  
Acq: 31 Jan 2022 12:50

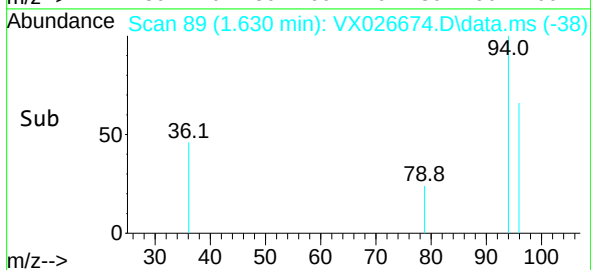
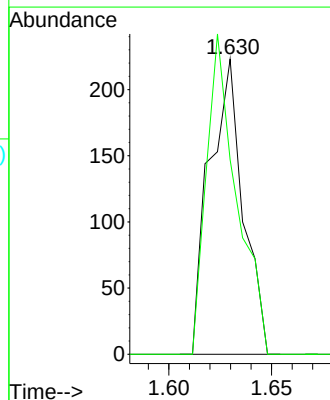
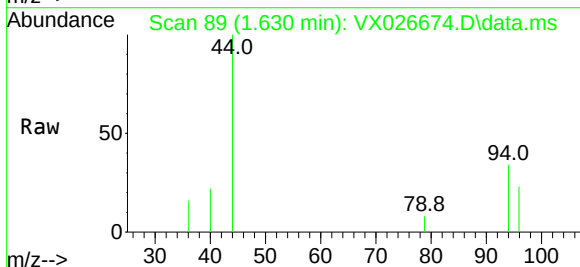
Instrument :  
MSVOA\_X  
ClientSampleId :  
GES-1DL

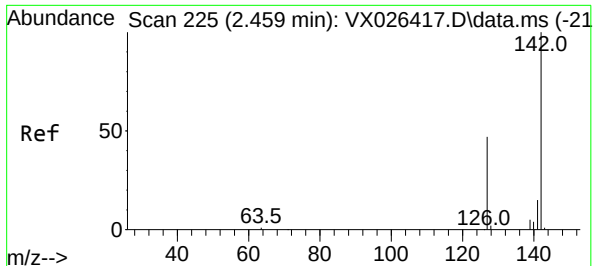
Tgt Ion:168 Resp: 135780  
Ion Ratio Lower Upper  
168 100  
99 60.5 50.3 75.5



#5  
Bromomethane  
Concen: 0.355 ug/l  
RT: 1.630 min Scan# 89  
Delta R.T. 0.012 min  
Lab File: VX026674.D  
Acq: 31 Jan 2022 12:50

Tgt Ion: 94 Resp: 253  
Ion Ratio Lower Upper  
94 100  
96 65.9 75.9 113.9#

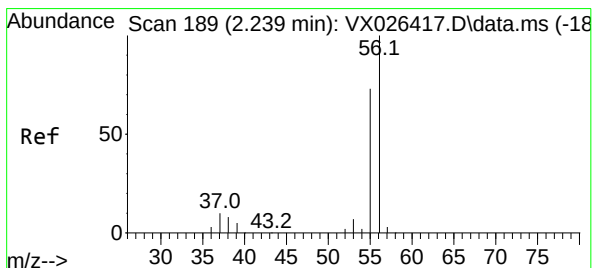
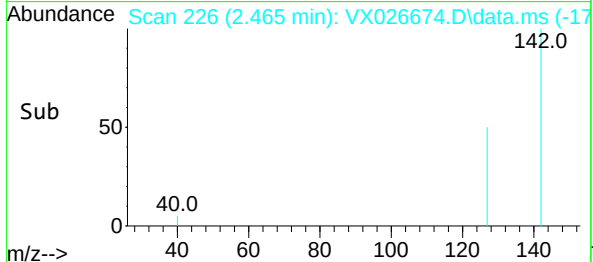
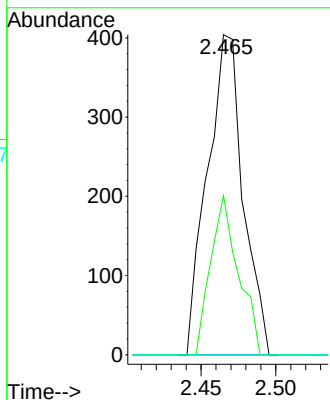
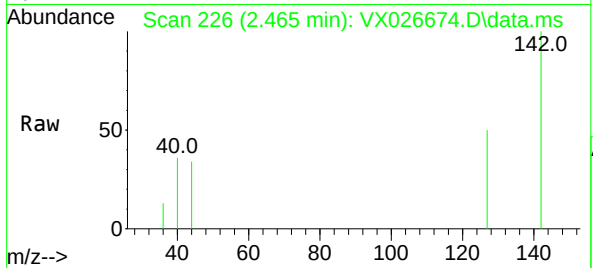




#10  
Methyl Iodide  
Concen: 4.828 ug/l  
RT: 2.465 min Scan# 21  
Delta R.T. 0.006 min  
Lab File: VX026674.D  
Acq: 31 Jan 2022 12:50

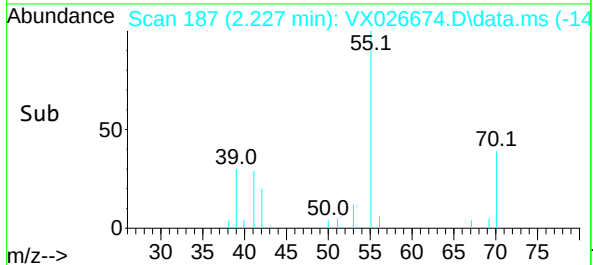
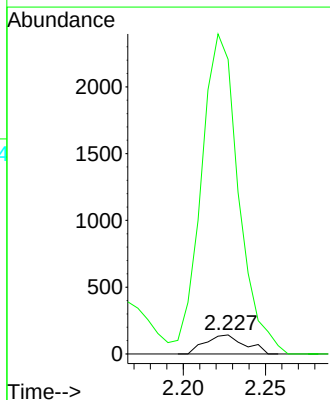
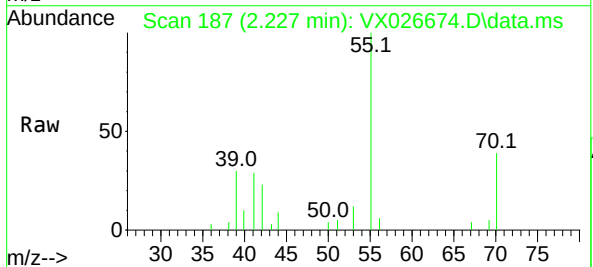
Instrument :  
MSVOA\_X  
ClientSampleId :  
GES-1DL

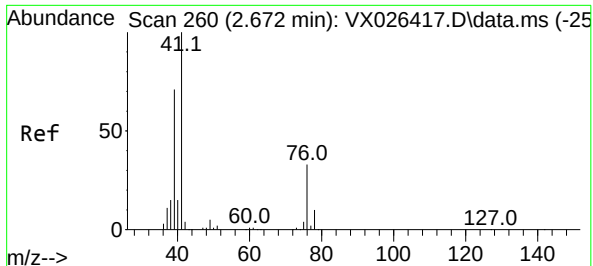
Tgt Ion:142 Resp: 671  
Ion Ratio Lower Upper  
142 100  
127 38.7 38.1 57.1  
141 0.0 11.2 16.8#



#13  
Acrolein  
Concen: 0.845 ug/l  
RT: 2.227 min Scan# 187  
Delta R.T. -0.012 min  
Lab File: VX026674.D  
Acq: 31 Jan 2022 12:50

Tgt Ion: 56 Resp: 237  
Ion Ratio Lower Upper  
56 100  
55 1598.7 56.9 85.3#





#14

Allyl chloride

Concen: 0.413 ug/l

RT: 2.794 min Scan# 213

Delta R.T. 0.122 min

Lab File: VX026674.D

Acq: 31 Jan 2022 12:50

Instrument :

MSVOA\_X

ClientSampleId :

GES-1DL

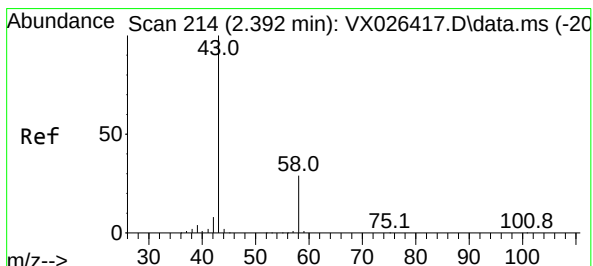
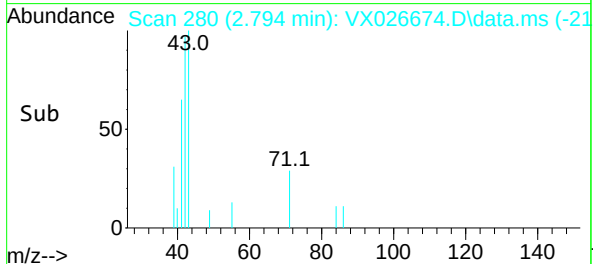
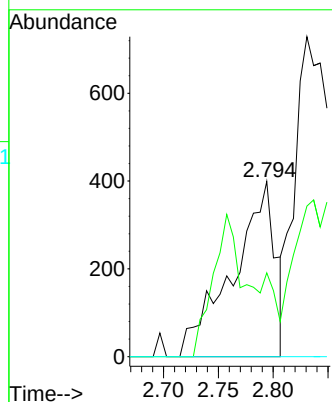
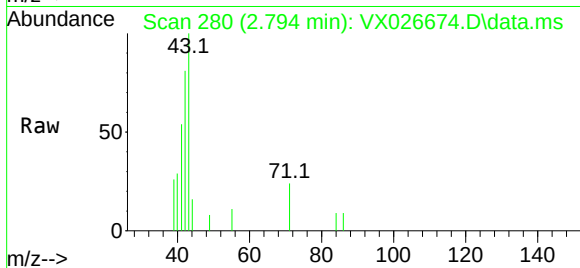
Tgt Ion: 41 Resp: 1078

Ion Ratio Lower Upper

41 100

39 0.0 54.2 81.4#

76 0.0 25.2 37.8#



#16

Acetone

Concen: 0.740 ug/l

RT: 2.386 min Scan# 213

Delta R.T. -0.006 min

Lab File: VX026674.D

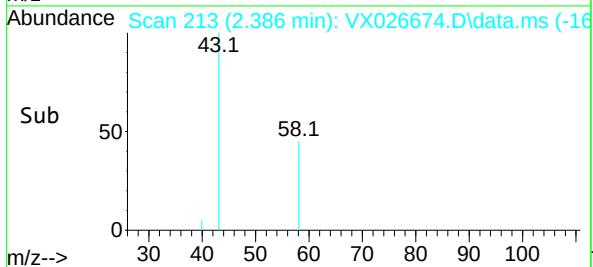
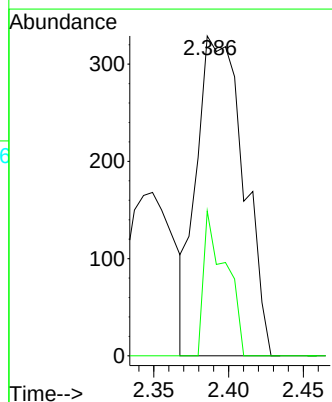
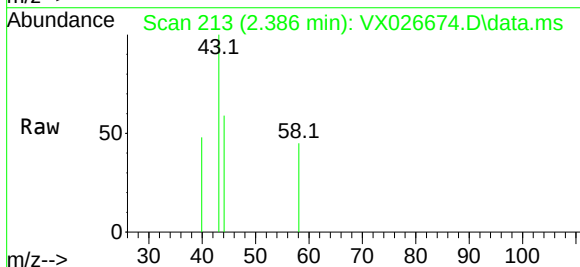
Acq: 31 Jan 2022 12:50

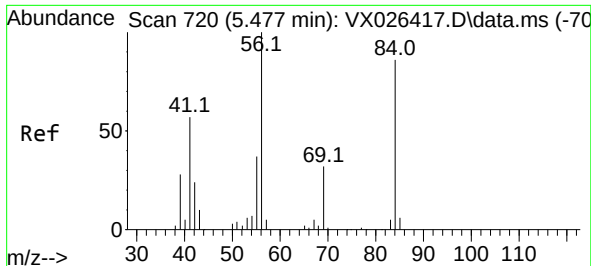
Tgt Ion: 43 Resp: 716

Ion Ratio Lower Upper

43 100

58 45.3 23.0 34.6#

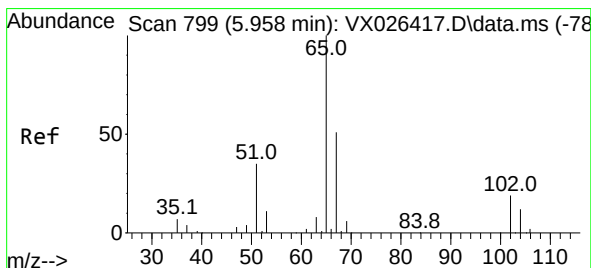
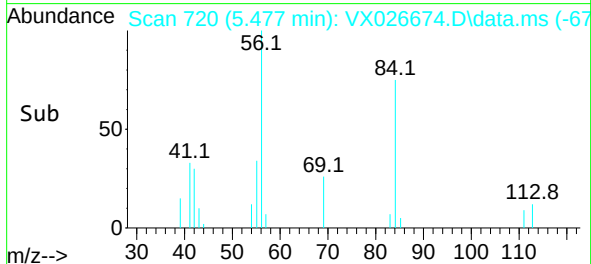
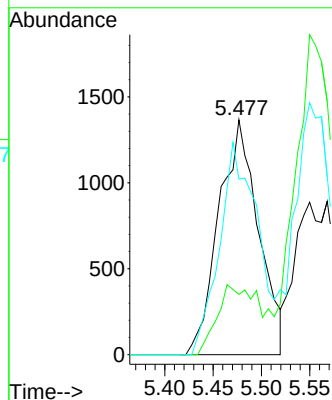
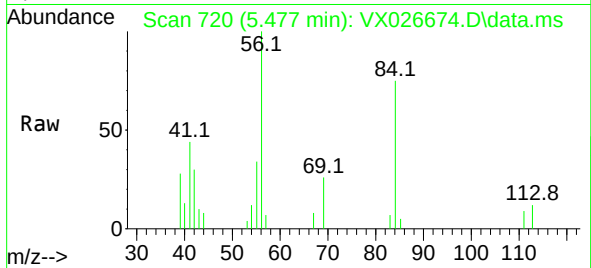




#31  
Cyclohexane  
Concen: 1.388 ug/l  
RT: 5.477 min Scan# 720  
Delta R.T. 0.000 min  
Lab File: VX026674.D  
Acq: 31 Jan 2022 12:50

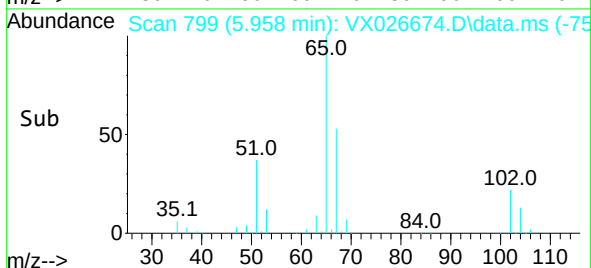
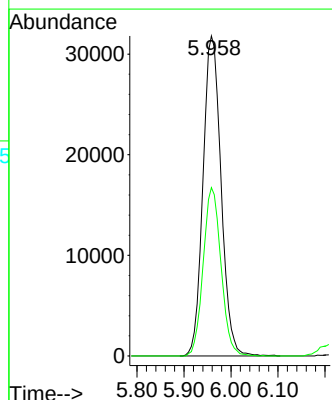
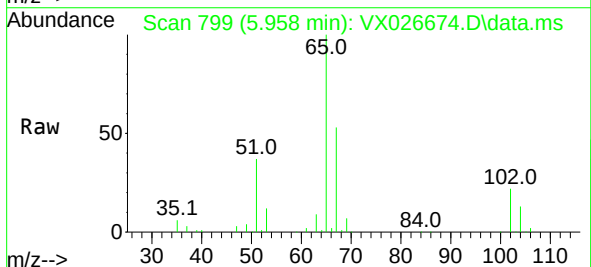
Instrument :  
MSVOA\_X  
ClientSampleId :  
GES-1DL

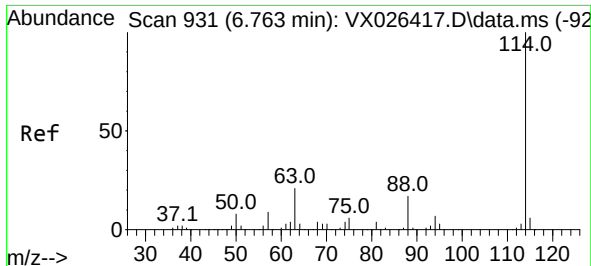
Tgt Ion: 56 Resp: 3883  
Ion Ratio Lower Upper  
56 100  
69 25.7 25.8 38.6#  
84 74.7 68.9 103.3



#33  
1,2-Dichloroethane-d4  
Concen: 44.748 ug/l  
RT: 5.958 min Scan# 799  
Delta R.T. 0.000 min  
Lab File: VX026674.D  
Acq: 31 Jan 2022 12:50

Tgt Ion: 65 Resp: 84875  
Ion Ratio Lower Upper  
65 100  
67 51.8 0.0 100.8

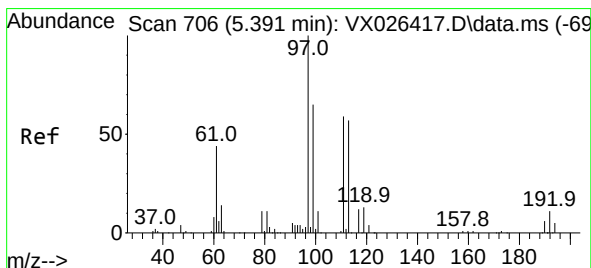
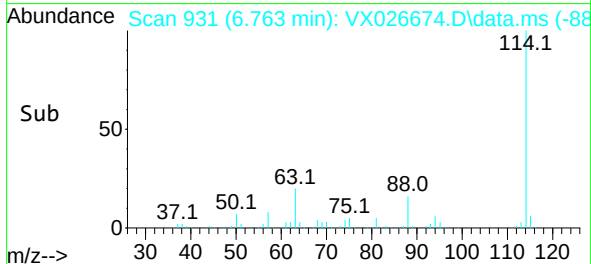
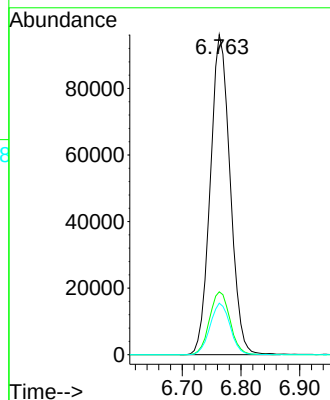
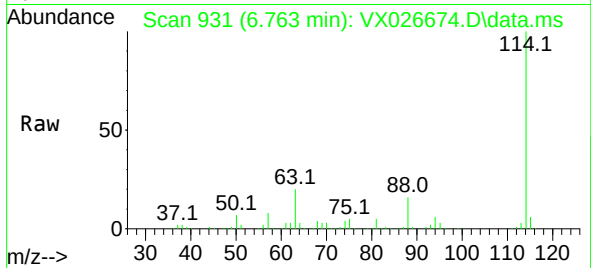




#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 6.763 min Scan# 911  
Delta R.T. 0.000 min  
Lab File: VX026674.D  
Acq: 31 Jan 2022 12:50

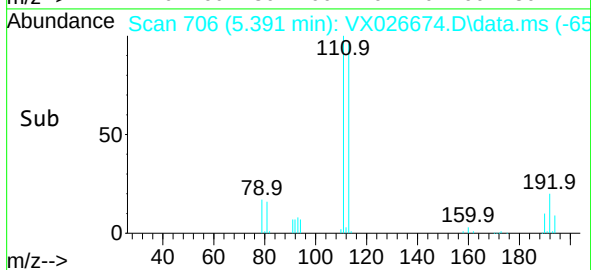
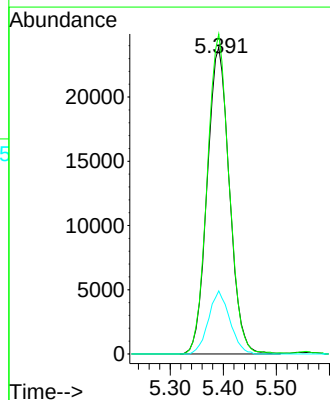
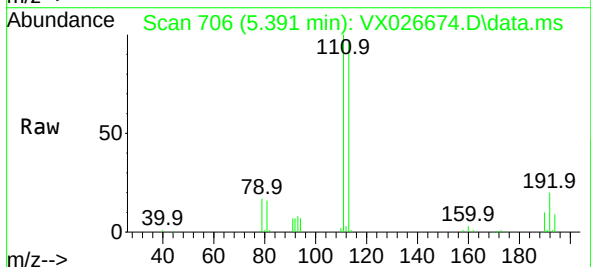
Instrument :  
MSVOA\_X  
ClientSampleId :  
GES-1DL

Tgt Ion:114 Resp: 225347  
Ion Ratio Lower Upper  
114 100  
63 19.7 0.0 42.8  
88 16.1 0.0 33.0

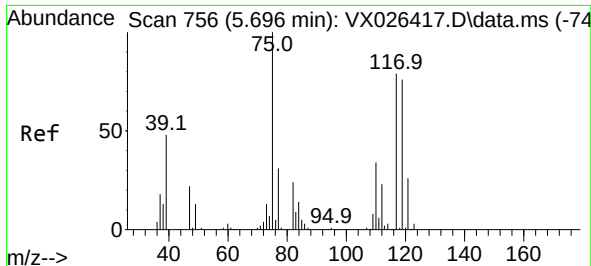


#35  
Dibromofluoromethane  
Concen: 47.832 ug/l  
RT: 5.391 min Scan# 706  
Delta R.T. 0.000 min  
Lab File: VX026674.D  
Acq: 31 Jan 2022 12:50

Tgt Ion:113 Resp: 69606  
Ion Ratio Lower Upper  
113 100  
111 102.5 81.2 121.8  
192 19.6 15.0 22.4



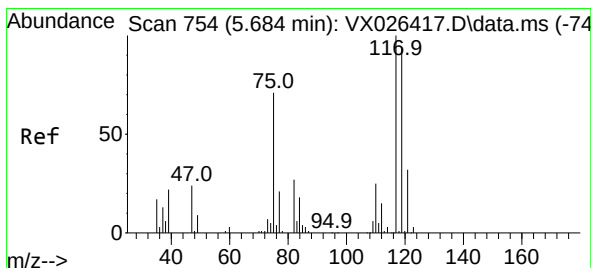
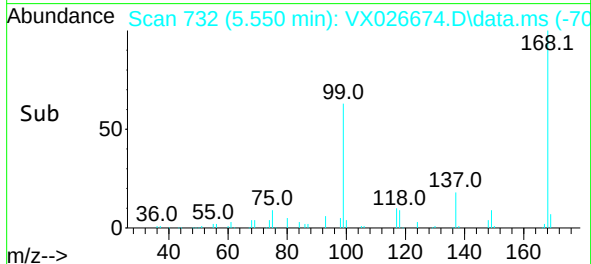
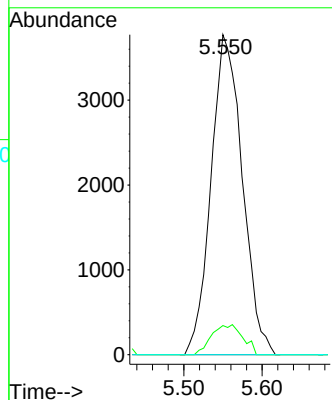
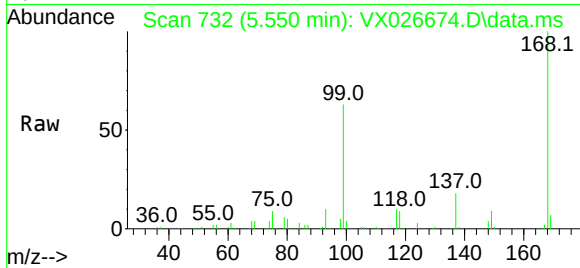




#36  
 1,1-Dichloropropene  
 Concen: 4.555 ug/l  
 RT: 5.550 min Scan# 711  
 Delta R.T. -0.146 min  
 Lab File: VX026674.D  
 Acq: 31 Jan 2022 12:50

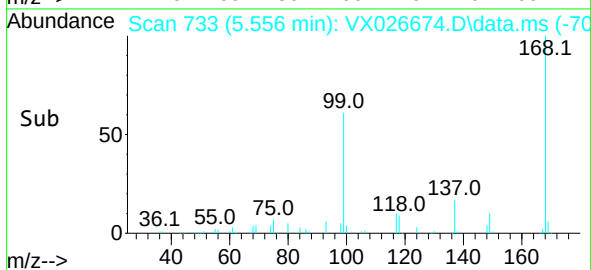
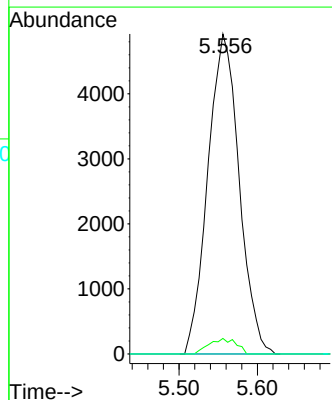
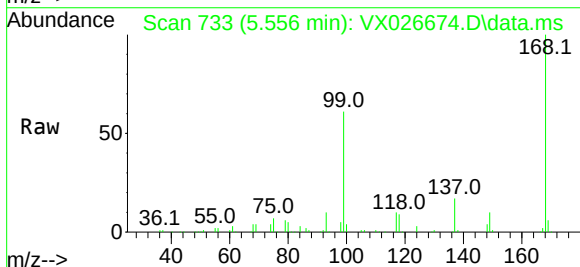
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 GES-1DL

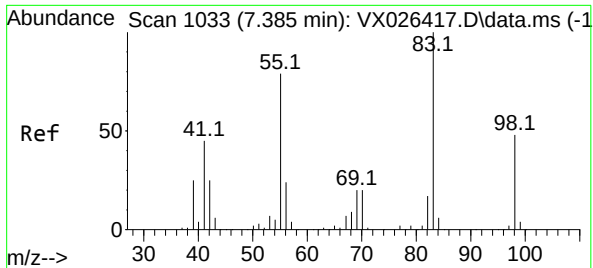
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 110 9.4 17.2 51.6#  
 77 0.0 24.6 36.8#



#38  
 Carbon Tetrachloride  
 Concen: 5.784 ug/l  
 RT: 5.556 min Scan# 733  
 Delta R.T. -0.128 min  
 Lab File: VX026674.D  
 Acq: 31 Jan 2022 12:50

Tgt Ion: 117 Resp: 13667  
 Ion Ratio Lower Upper  
 117 100  
 119 4.8 74.7 112.1#  
 121 0.0 25.4 38.0#

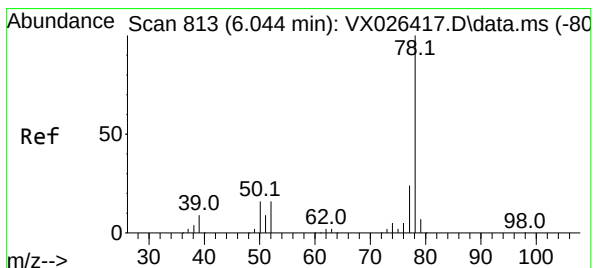
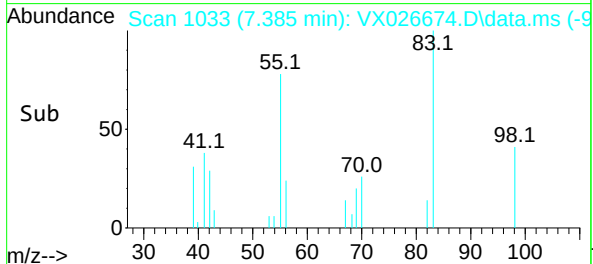
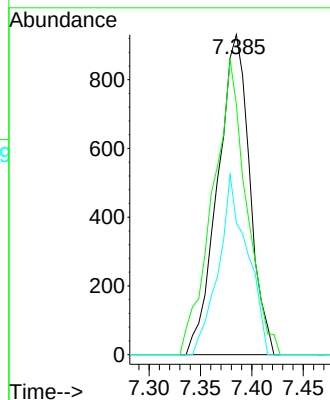
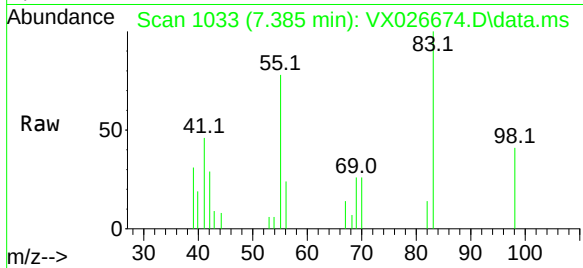




#39  
Methylcyclohexane  
Concen: 0.726 ug/l  
RT: 7.385 min Scan# 1033  
Delta R.T. 0.000 min  
Lab File: VX026674.D  
Acq: 31 Jan 2022 12:50

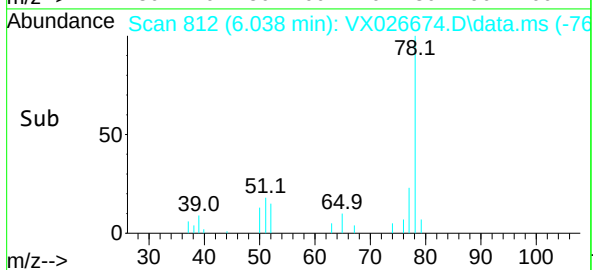
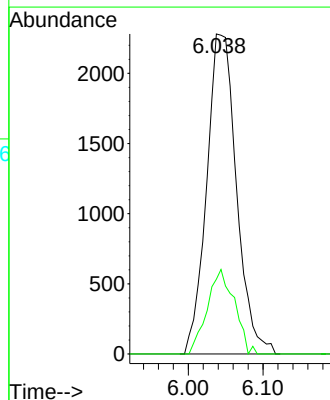
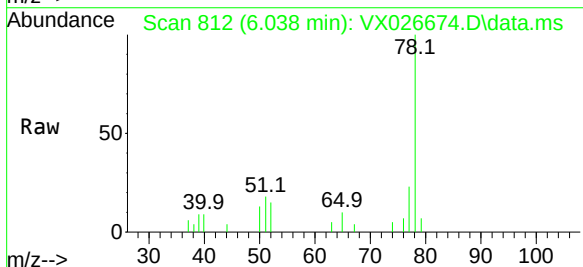
Instrument :  
MSVOA\_X  
ClientSampleId :  
GES-1DL

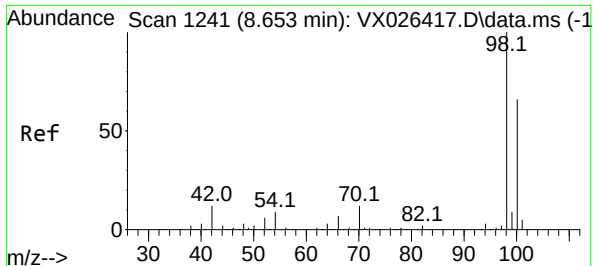
|             |       |       |       |
|-------------|-------|-------|-------|
| Tgt Ion: 83 | Resp: | 2012  |       |
| Ion         | Ratio | Lower | Upper |
| 83          | 100   |       |       |
| 55          | 78.3  | 63.6  | 95.4  |
| 98          | 41.1  | 38.4  | 57.6  |



#40  
Benzene  
Concen: 0.996 ug/l  
RT: 6.038 min Scan# 812  
Delta R.T. -0.006 min  
Lab File: VX026674.D  
Acq: 31 Jan 2022 12:50

|             |             |
|-------------|-------------|
| Tgt Ion: 78 | Resp: 6326  |
| Ion Ratio   | Lower Upper |
| 78 100      |             |
| 77 23.4     | 18.9 28.3   |

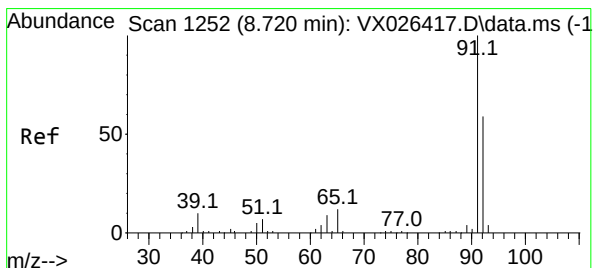
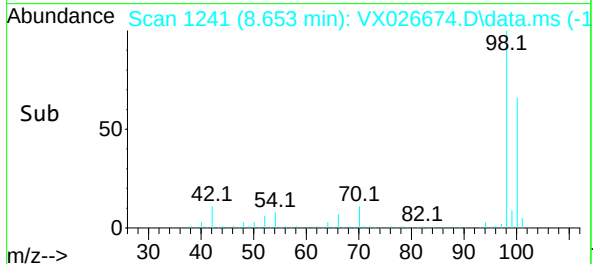
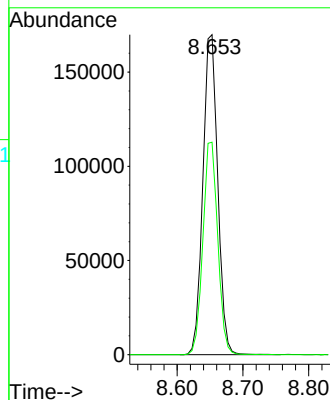
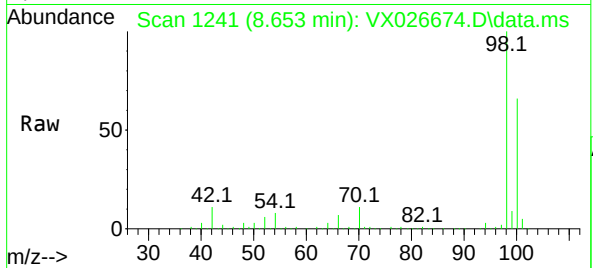




#50  
Toluene-d8  
Concen: 50.942 ug/l  
RT: 8.653 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VX026674.D  
Acq: 31 Jan 2022 12:50

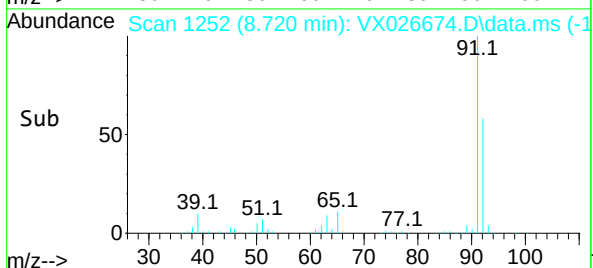
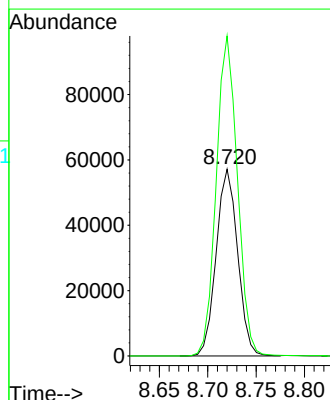
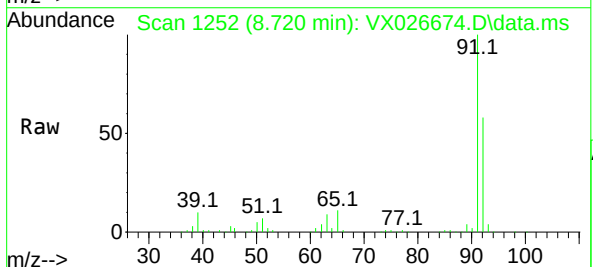
Instrument :  
MSVOA\_X  
ClientSampleId :  
GES-1DL

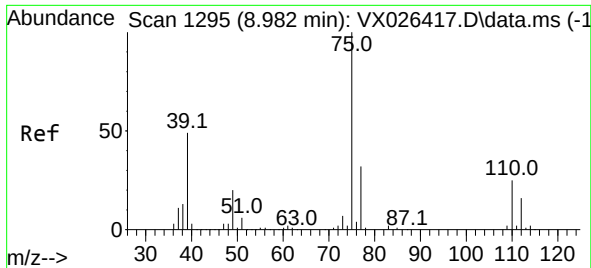
Tgt Ion: 98 Resp: 267139  
Ion Ratio Lower Upper  
98 100  
100 66.4 53.2 79.8



#52  
Toluene  
Concen: 22.632 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. -0.000 min  
Lab File: VX026674.D  
Acq: 31 Jan 2022 12:50

Tgt Ion: 92 Resp: 88125  
Ion Ratio Lower Upper  
92 100  
91 169.1 135.7 203.5





#53

t-1,3-Dichloropropene

Concen: 2.258 ug/l

RT: 8.720 min Scan# 11

Delta R.T. -0.262 min

Lab File: VX026674.D

Acq: 31 Jan 2022 12:50

Instrument :

MSVOA\_X

ClientSampleId :

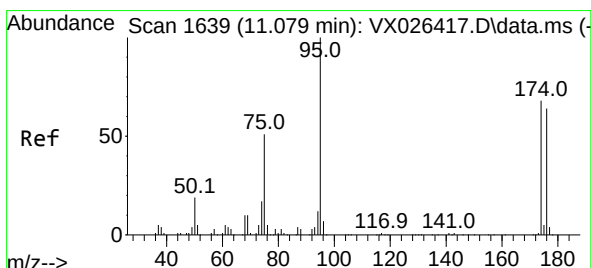
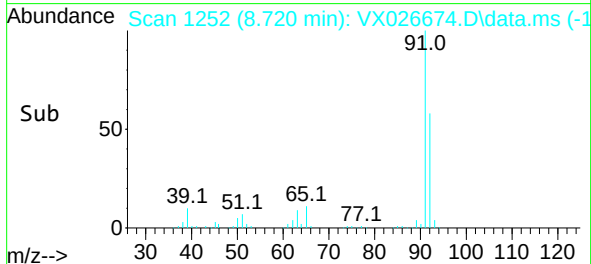
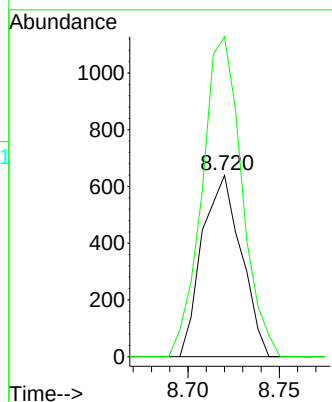
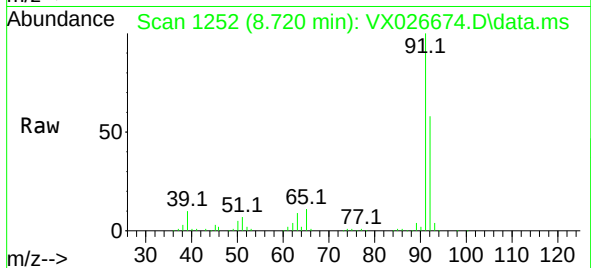
GES-1DL

Tgt Ion: 75 Resp: 952

Ion Ratio Lower Upper

75 100

77 176.5 25.7 38.5#



#62

4-Bromofluorobenzene

Concen: 52.403 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX026674.D

Acq: 31 Jan 2022 12:50

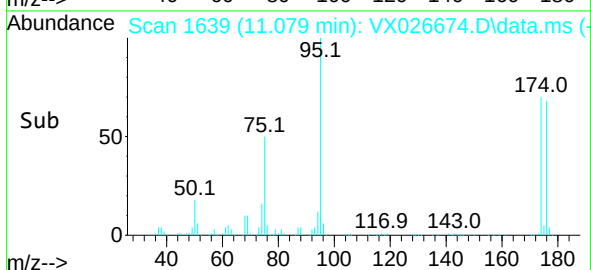
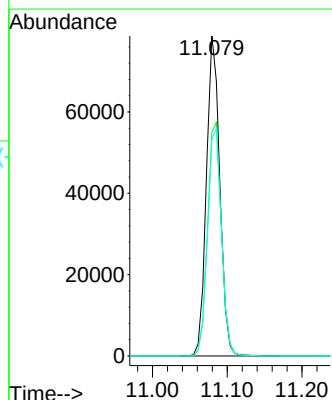
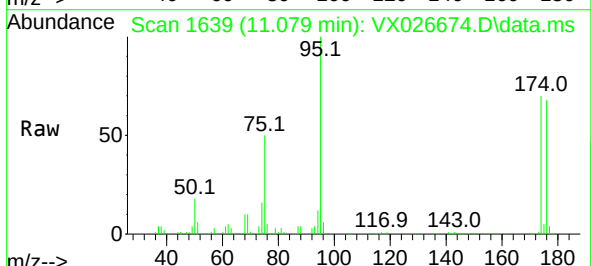
Tgt Ion: 95 Resp: 97619

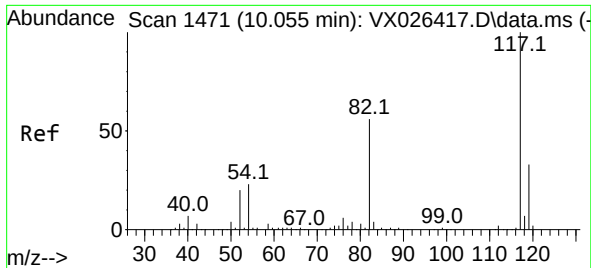
Ion Ratio Lower Upper

95 100

174 75.7 0.0 148.6

176 74.0 0.0 141.4

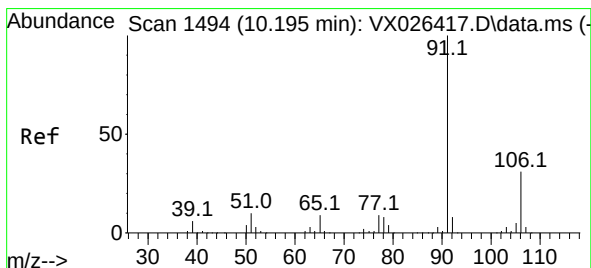
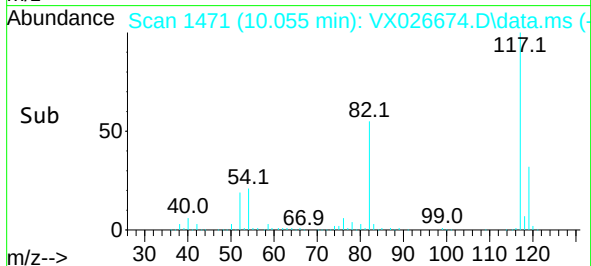
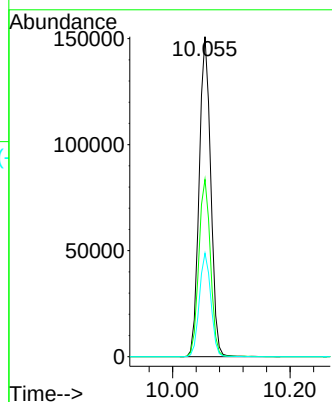
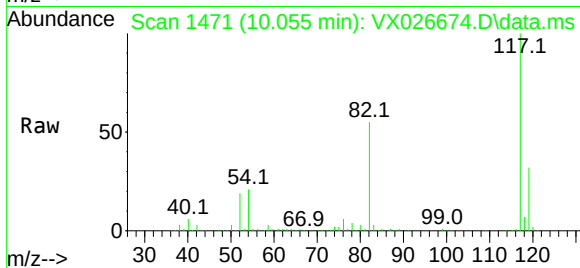




#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. 0.000 min  
Lab File: VX026674.D  
Acq: 31 Jan 2022 12:50

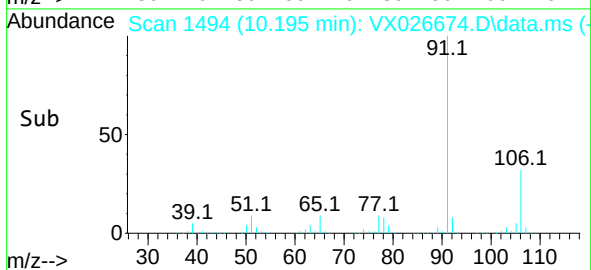
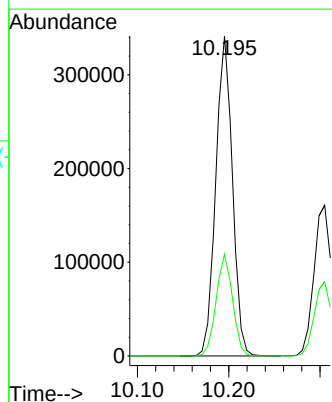
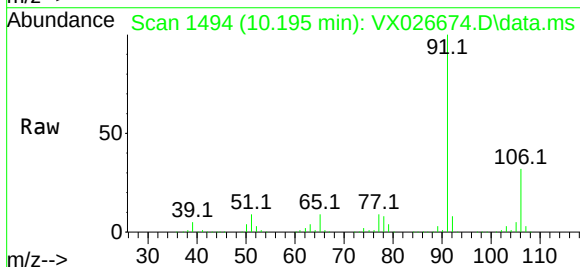
Instrument :  
MSVOA\_X  
ClientSampleId :  
GES-1DL

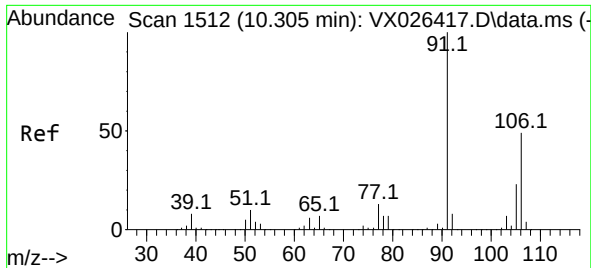
Tgt Ion:117 Resp: 206315  
Ion Ratio Lower Upper  
117 100  
82 55.4 45.2 67.8  
119 32.3 26.2 39.2



#67  
Ethyl Benzene  
Concen: 54.575 ug/l  
RT: 10.195 min Scan# 1494  
Delta R.T. 0.000 min  
Lab File: VX026674.D  
Acq: 31 Jan 2022 12:50

Tgt Ion: 91 Resp: 430890  
Ion Ratio Lower Upper  
91 100  
106 31.9 24.7 37.1

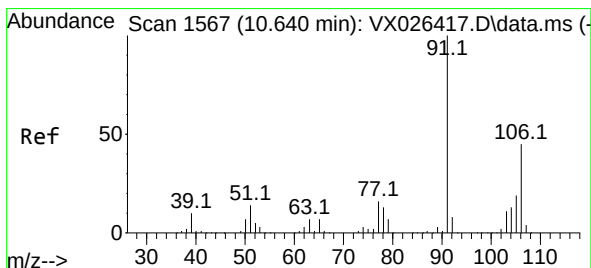
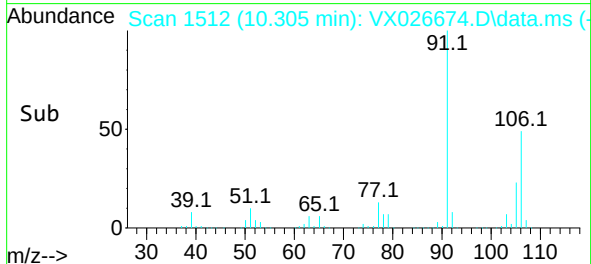
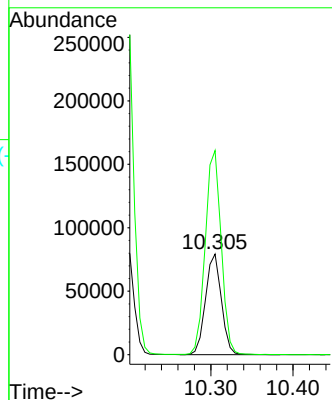
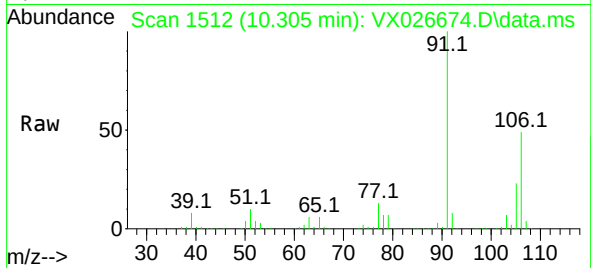




#68  
m/p-Xylenes  
Concen: 35.836 ug/l  
RT: 10.305 min Scan# 1512  
Delta R.T. 0.000 min  
Lab File: VX026674.D  
Acq: 31 Jan 2022 12:50

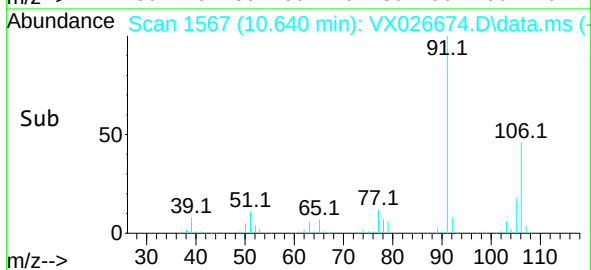
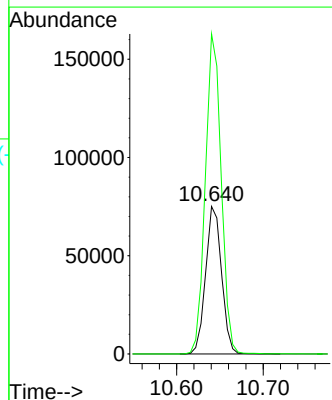
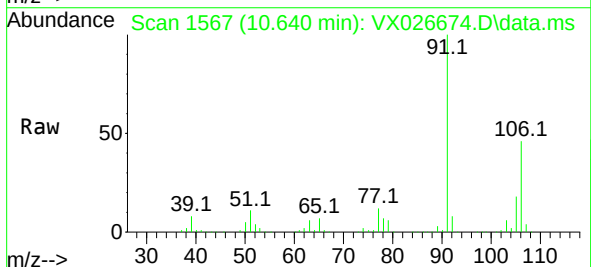
Instrument :  
MSVOA\_X  
ClientSampleId :  
GES-1DL

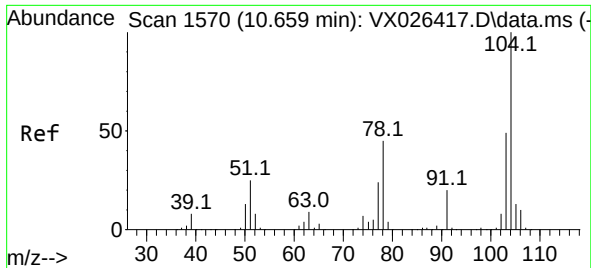
Tgt Ion:106 Resp: 105883  
Ion Ratio Lower Upper  
106 100  
91 204.9 165.3 247.9



#69  
o-Xylene  
Concen: 33.715 ug/l  
RT: 10.640 min Scan# 1567  
Delta R.T. 0.000 min  
Lab File: VX026674.D  
Acq: 31 Jan 2022 12:50

Tgt Ion:106 Resp: 96122  
Ion Ratio Lower Upper  
106 100  
91 215.6 109.7 329.0

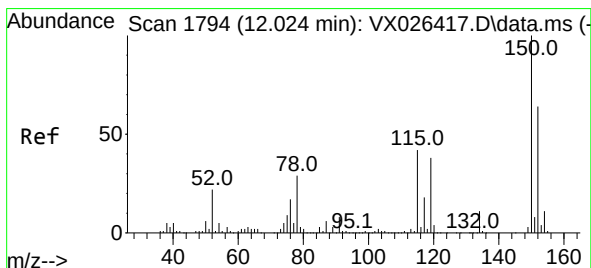
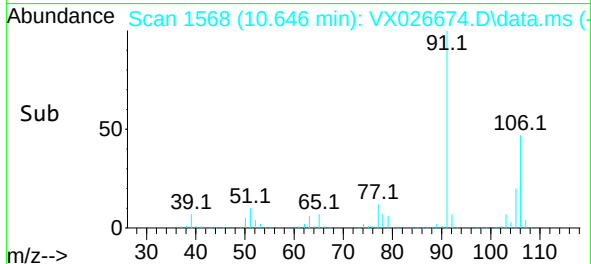
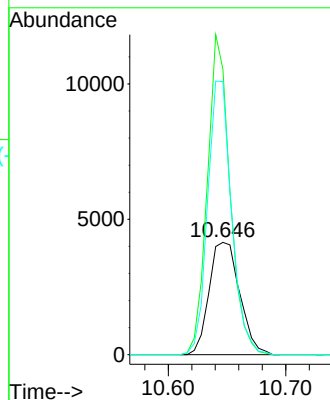
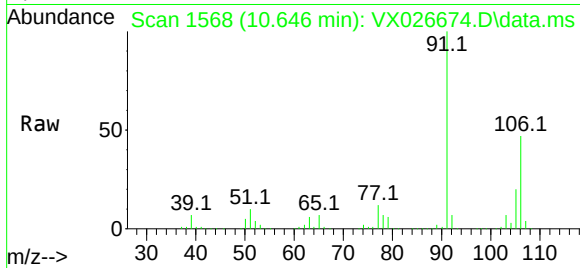




#70  
Styrene  
Concen: 1.617 ug/l  
RT: 10.646 min Scan# 11  
Delta R.T. -0.012 min  
Lab File: VX026674.D  
Acq: 31 Jan 2022 12:50

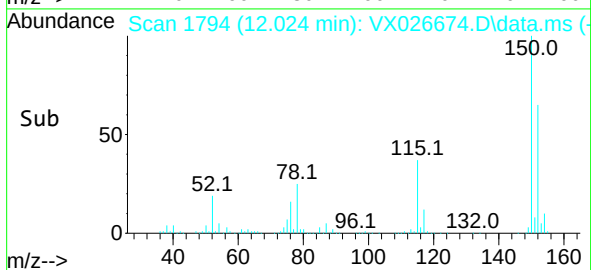
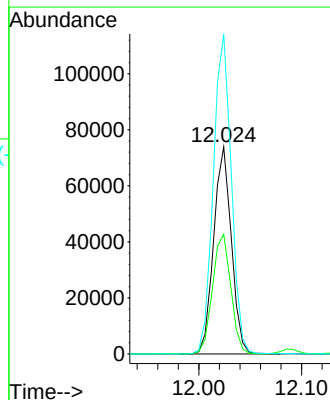
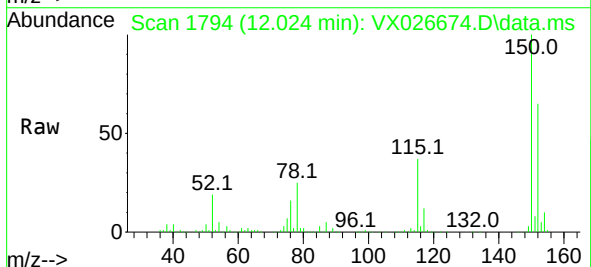
Instrument :  
MSVOA\_X  
ClientSampleId :  
GES-1DL

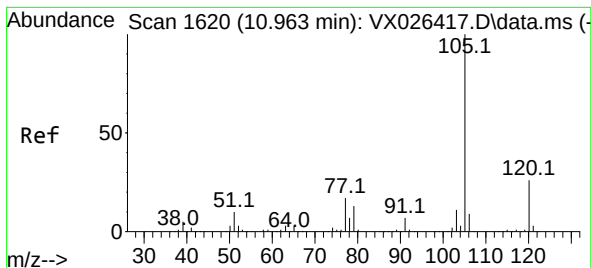
Tgt Ion:104 Resp: 7521  
Ion Ratio Lower Upper  
104 100  
78 209.7 42.5 63.7#  
103 191.3 43.3 64.9#



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX026674.D  
Acq: 31 Jan 2022 12:50

Tgt Ion:152 Resp: 88473  
Ion Ratio Lower Upper  
152 100  
115 59.8 44.2 132.6  
150 156.9 0.0 348.2





#73

Isopropylbenzene

Concen: 3.302 ug/l

RT: 10.963 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX026674.D

Acq: 31 Jan 2022 12:50

Instrument :

MSVOA\_X

ClientSampleId :

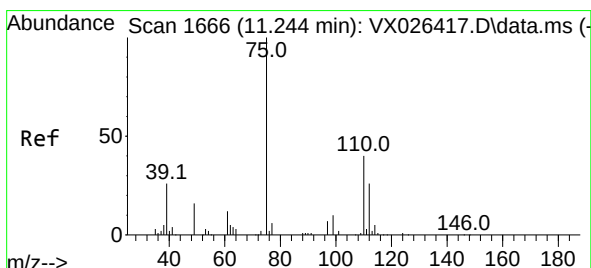
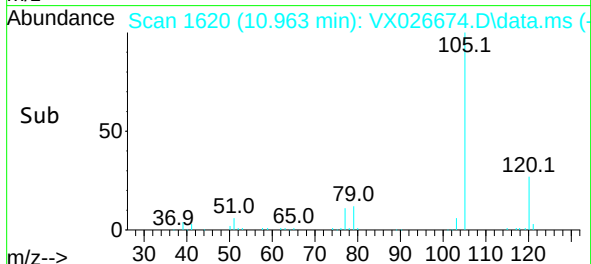
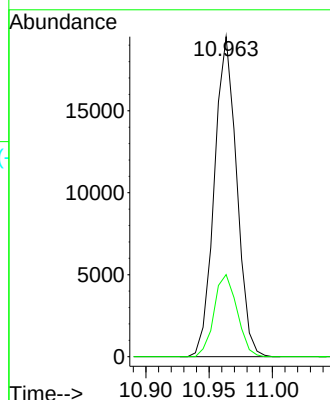
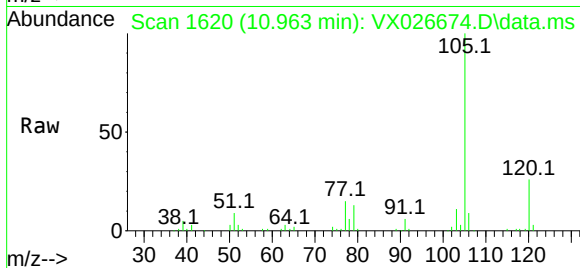
GES-1DL

Tgt Ion:105 Resp: 23947

Ion Ratio Lower Upper

105 100

120 26.4 13.1 39.1



#76

1,2,3-Trichloropropane

Concen: 24.612 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.165 min

Lab File: VX026674.D

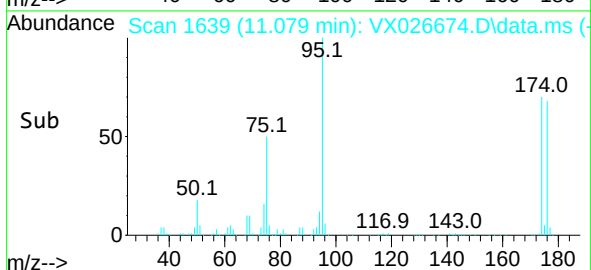
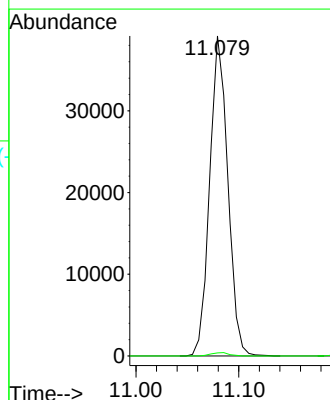
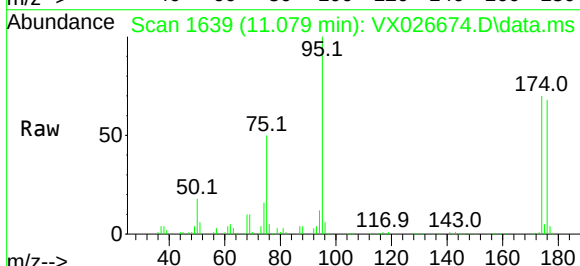
Acq: 31 Jan 2022 12:50

Tgt Ion: 75 Resp: 47944

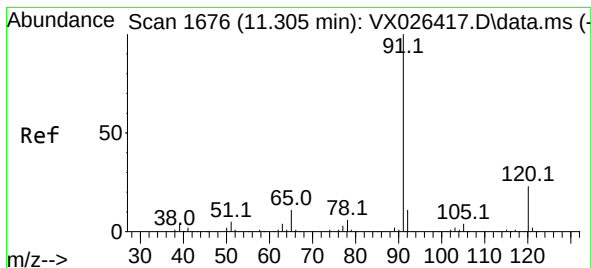
Ion Ratio Lower Upper

75 100

77 1.0 18.3 54.8#







#78

n-propylbenzene

Concen: 8.680 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. 0.000 min

Lab File: VX026674.D

Acq: 31 Jan 2022 12:50

Instrument :

MSVOA\_X

ClientSampleId :

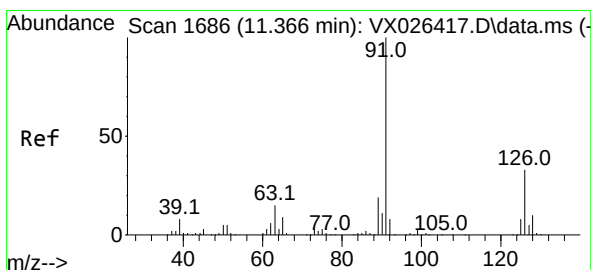
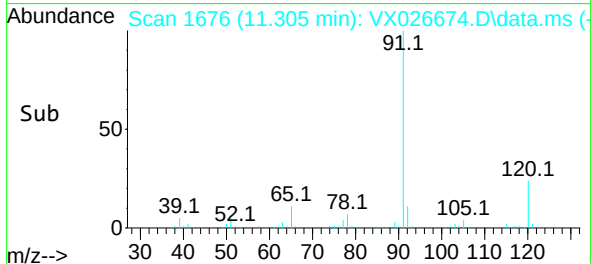
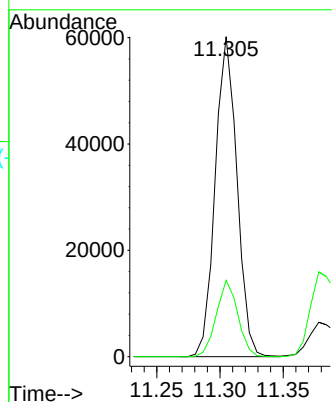
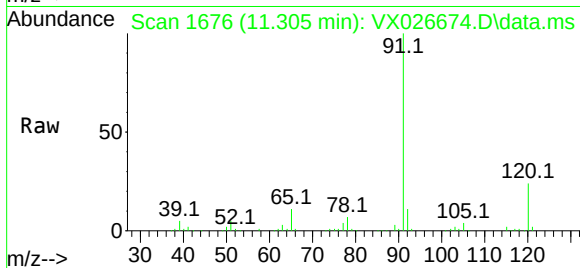
GES-1DL

Tgt Ion: 91 Resp: 71784

Ion Ratio Lower Upper

91 100

120 23.6 11.6 34.7



#79

2-Chlorotoluene

Concen: 2.902 ug/l

RT: 11.378 min Scan# 1688

Delta R.T. 0.012 min

Lab File: VX026674.D

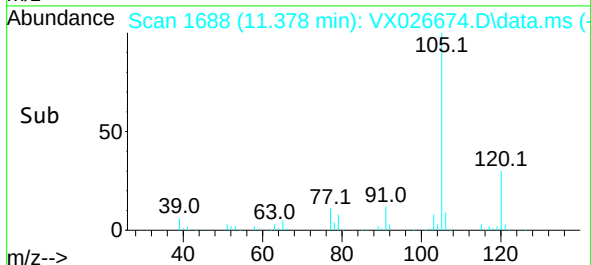
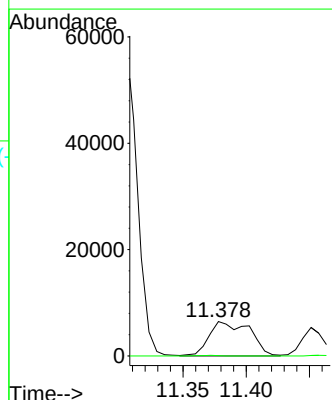
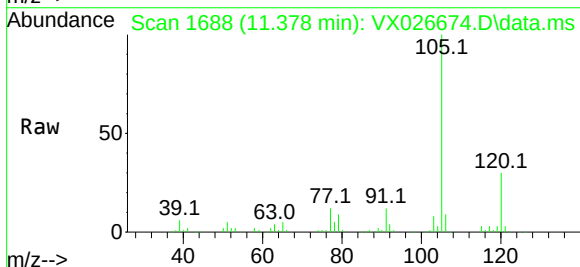
Acq: 31 Jan 2022 12:50

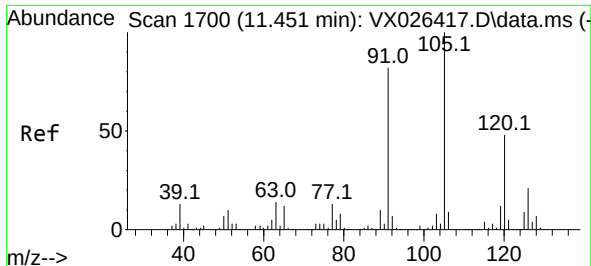
Tgt Ion: 91 Resp: 14551

Ion Ratio Lower Upper

91 100

126 0.8 16.4 49.2#

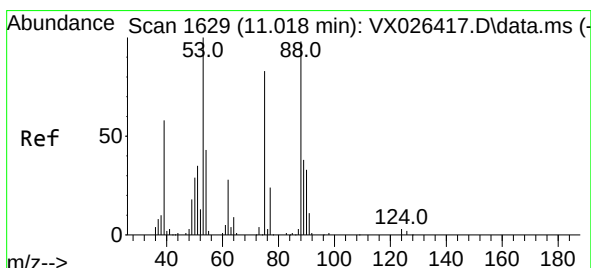
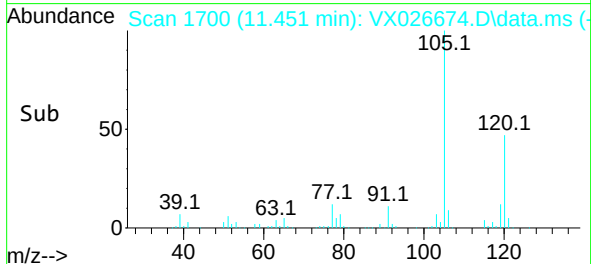
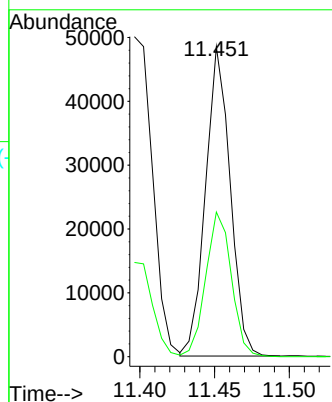
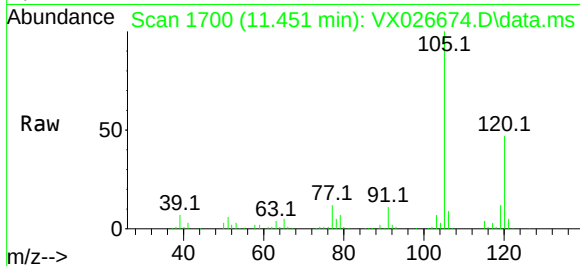




#80  
 1,3,5-Trimethylbenzene  
 Concen: 9.293 ug/l  
 RT: 11.451 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX026674.D  
 Acq: 31 Jan 2022 12:50

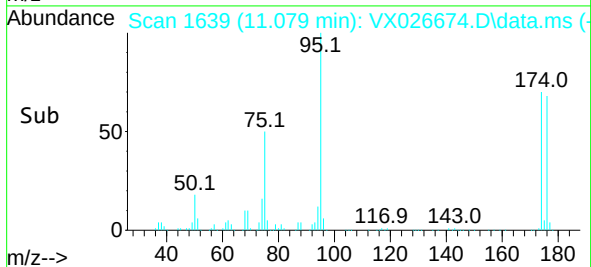
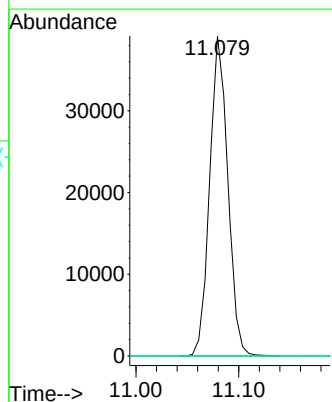
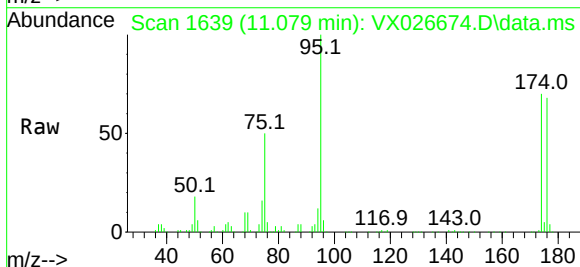
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 GES-1DL

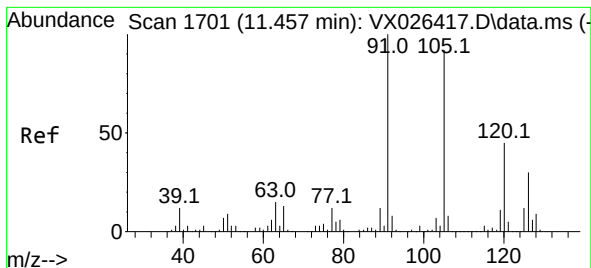
Tgt Ion:105 Resp: 55561  
 Ion Ratio Lower Upper  
 105 100  
 120 48.6 24.0 72.0



#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 74.888 ug/l  
 RT: 11.079 min Scan# 1639  
 Delta R.T. 0.061 min  
 Lab File: VX026674.D  
 Acq: 31 Jan 2022 12:50

Tgt Ion: 75 Resp: 47944  
 Ion Ratio Lower Upper  
 75 100  
 53 0.0 94.0 141.0#  
 89 0.0 37.0 55.4#

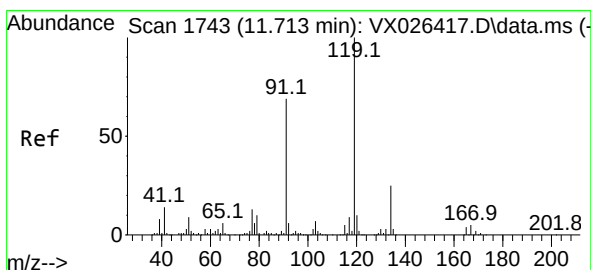
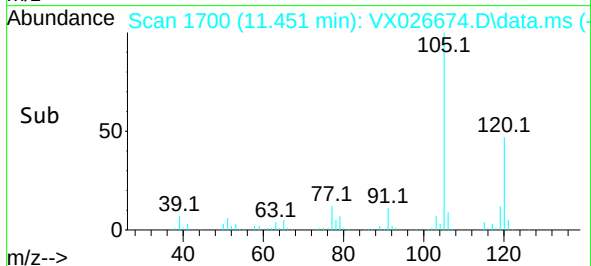
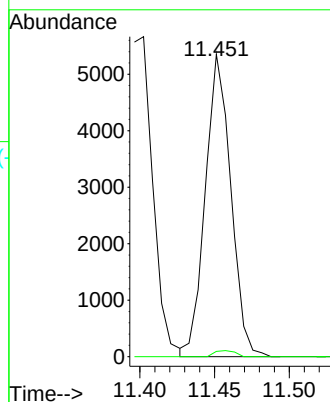
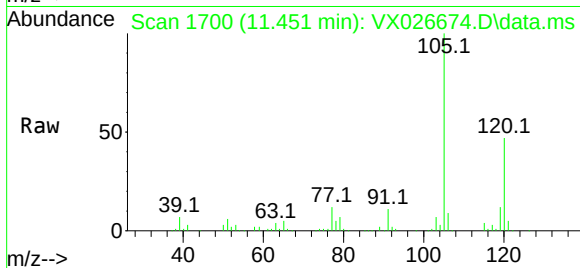




#82  
4-Chlorotoluene  
Concen: 1.101 ug/l  
RT: 11.451 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: VX026674.D  
Acq: 31 Jan 2022 12:50

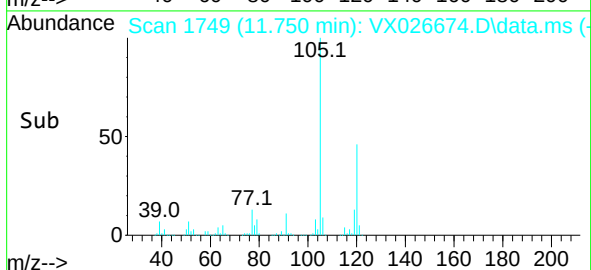
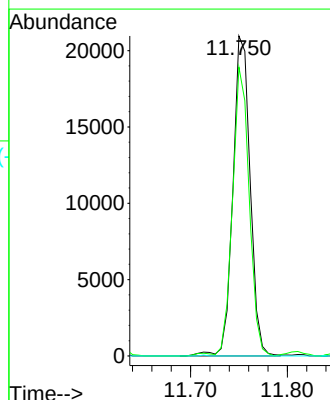
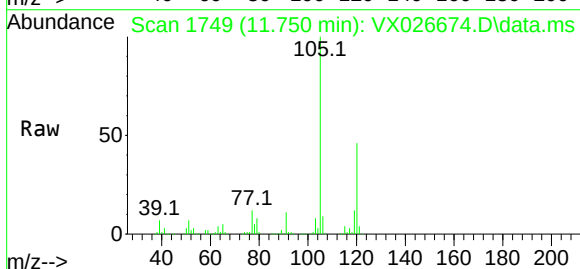
Instrument :  
MSVOA\_X  
ClientSampleId :  
GES-1DL

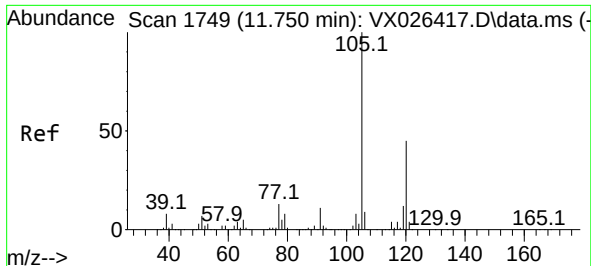
Tgt Ion: 91 Resp: 6343  
Ion Ratio Lower Upper  
91 100  
126 1.6 14.1 42.4#



#83  
tert-Butylbenzene  
Concen: 4.638 ug/l  
RT: 11.750 min Scan# 1749  
Delta R.T. 0.037 min  
Lab File: VX026674.D  
Acq: 31 Jan 2022 12:50

Tgt Ion: 119 Resp: 25887  
Ion Ratio Lower Upper  
119 100  
91 88.1 31.4 94.0  
134 0.0 11.8 35.3#

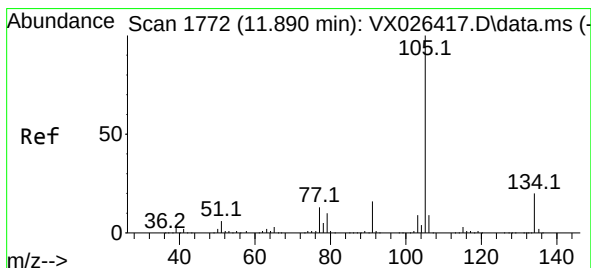
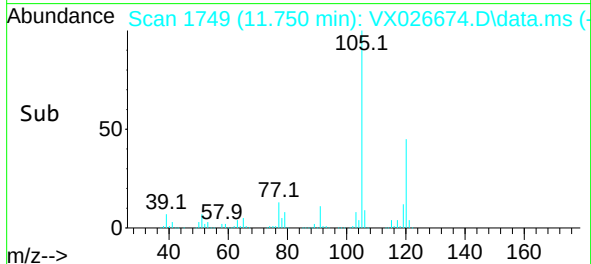
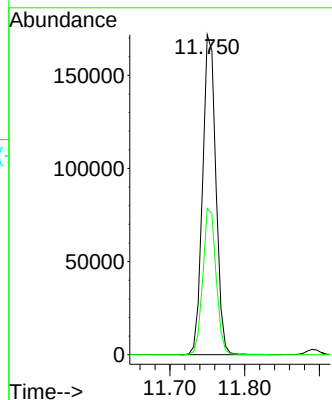
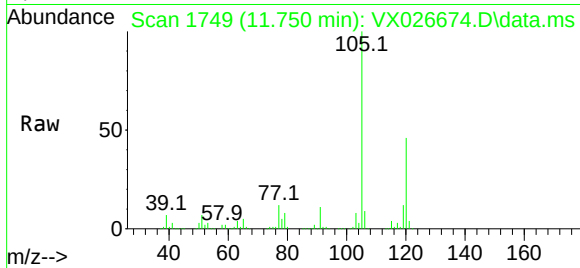




#84  
1,2,4-Trimethylbenzene  
Concen: 35.486 ug/l  
RT: 11.750 min Scan# 1749  
Delta R.T. 0.000 min  
Lab File: VX026674.D  
Acq: 31 Jan 2022 12:50

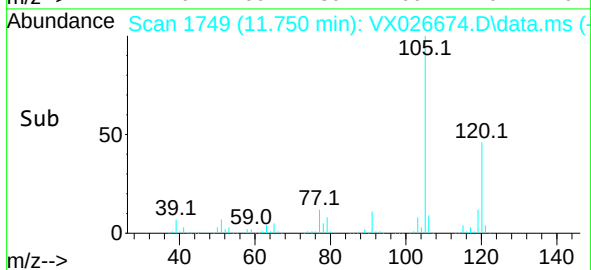
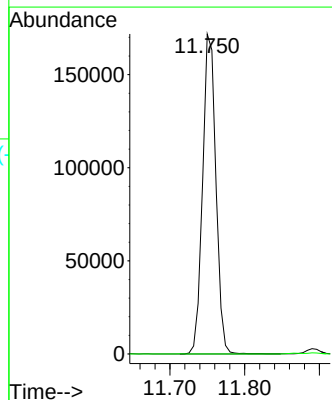
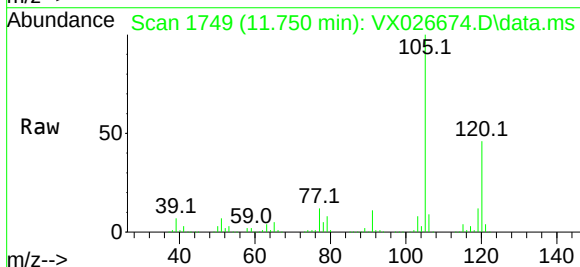
Instrument :  
MSVOA\_X  
ClientSampleId :  
GES-1DL

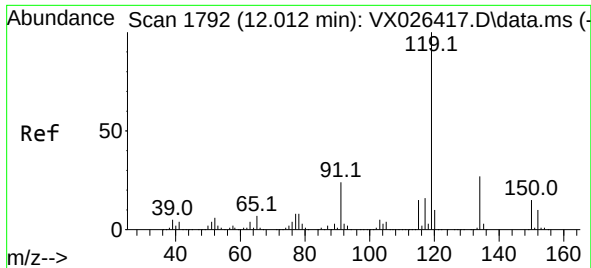
Tgt Ion:105 Resp: 212203  
Ion Ratio Lower Upper  
105 100  
120 45.6 21.9 65.5



#85  
sec-Butylbenzene  
Concen: 29.394 ug/l  
RT: 11.750 min Scan# 1749  
Delta R.T. -0.140 min  
Lab File: VX026674.D  
Acq: 31 Jan 2022 12:50

Tgt Ion:105 Resp: 212203  
Ion Ratio Lower Upper  
105 100  
134 0.0 10.1 30.1#

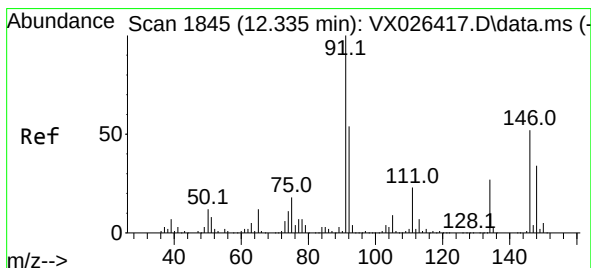
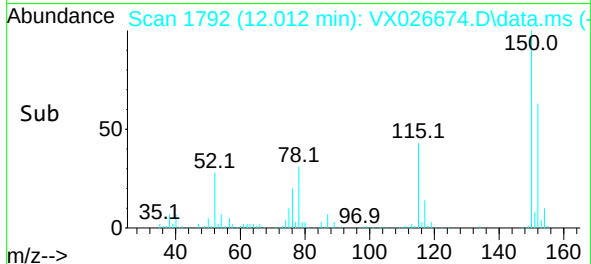
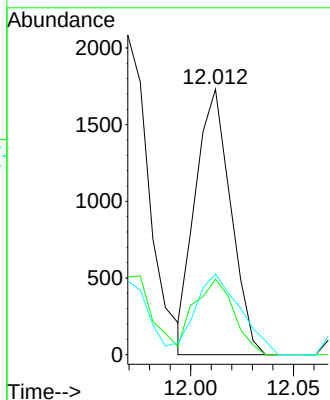
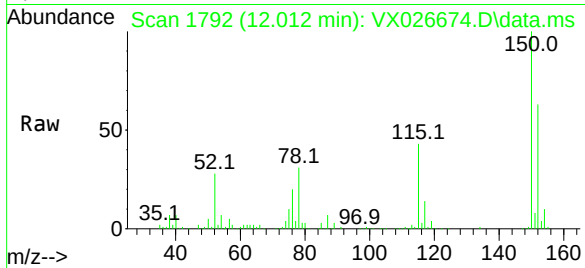




#86  
p-Isopropyltoluene  
Concen: 0.342 ug/l  
RT: 12.012 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VX026674.D  
Acq: 31 Jan 2022 12:50

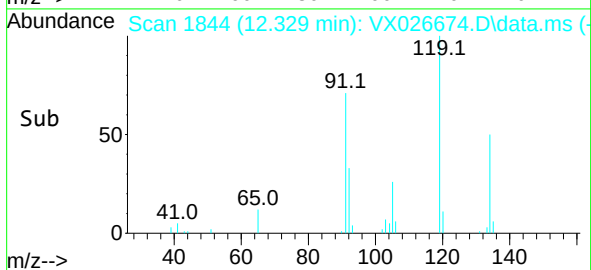
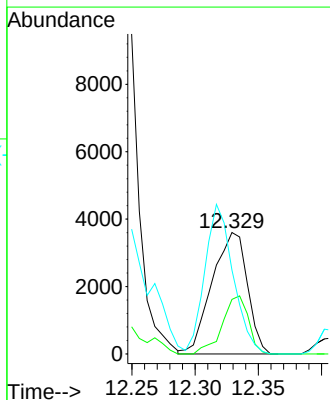
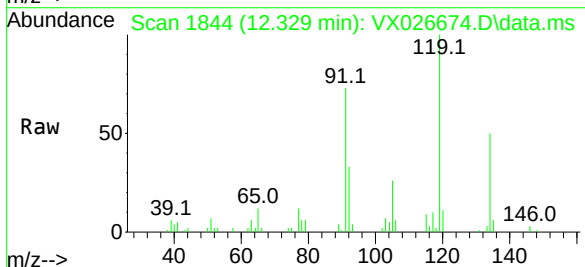
Instrument :  
MSVOA\_X  
ClientSampleId :  
GES-1DL

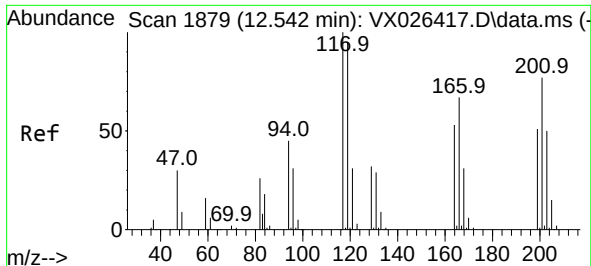
Tgt Ion:119 Resp: 2070  
Ion Ratio Lower Upper  
119 100  
134 31.8 13.0 39.0  
91 39.2 12.6 37.6#



#89  
n-Butylbenzene  
Concen: 1.345 ug/l  
RT: 12.329 min Scan# 1844  
Delta R.T. -0.006 min  
Lab File: VX026674.D  
Acq: 31 Jan 2022 12:50

Tgt Ion: 91 Resp: 6993  
Ion Ratio Lower Upper  
91 100  
92 35.4 27.2 81.6  
134 98.8 13.1 39.1#

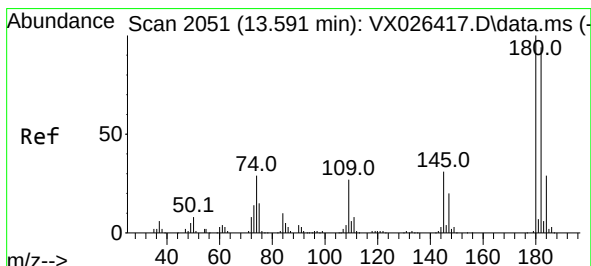
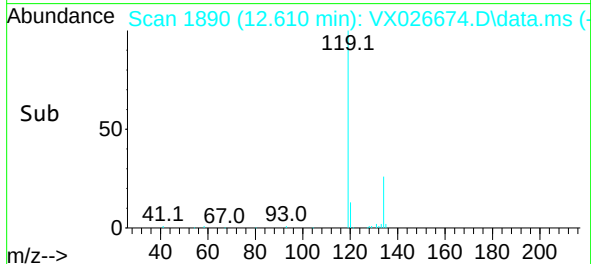
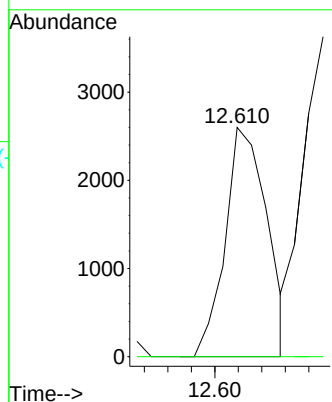
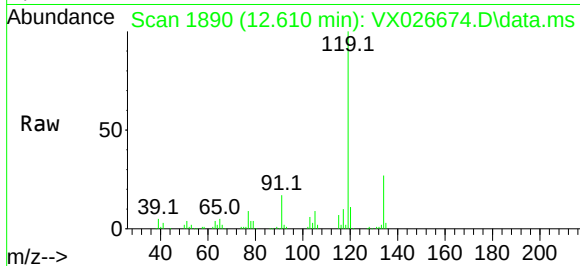




#90  
Hexachloroethane  
Concen: 5.225 ug/l  
RT: 12.610 min Scan# 117  
Delta R.T. 0.068 min  
Lab File: VX026674.D  
Acq: 31 Jan 2022 12:50

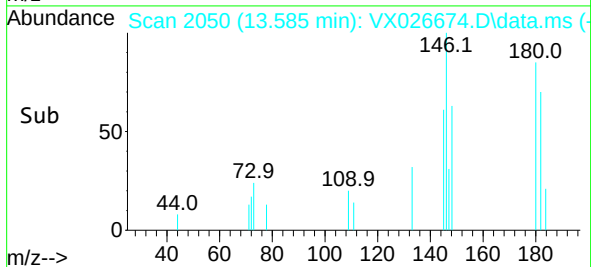
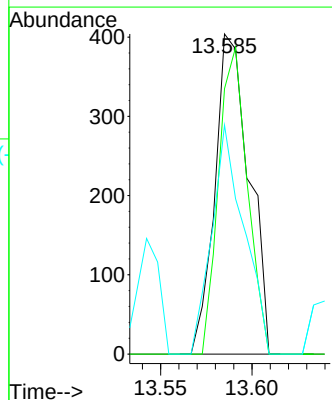
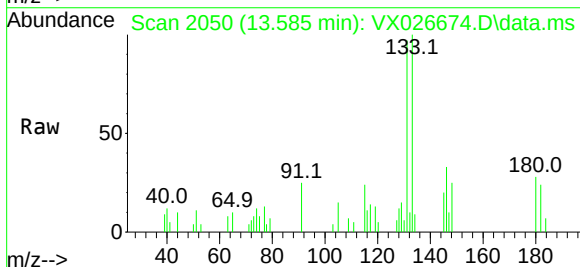
Instrument :  
MSVOA\_X  
ClientSampleId :  
GES-1DL

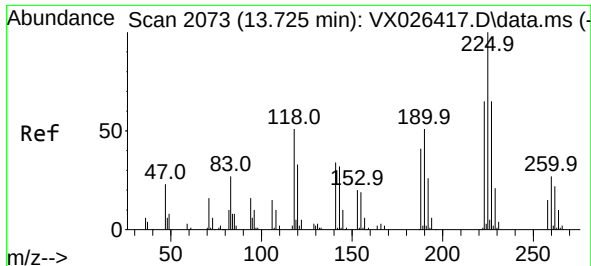
Tgt Ion:117 Resp: 3221  
Ion Ratio Lower Upper  
117 100  
201 0.0 35.6 106.8#



#93  
1,2,4-Trichlorobenzene  
Concen: 0.279 ug/l  
RT: 13.585 min Scan# 2050  
Delta R.T. -0.006 min  
Lab File: VX026674.D  
Acq: 31 Jan 2022 12:50

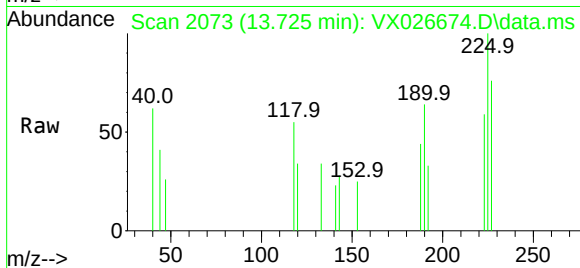
Tgt Ion:180 Resp: 527  
Ion Ratio Lower Upper  
180 100  
182 80.5 46.7 140.0  
145 67.0 16.3 48.8#



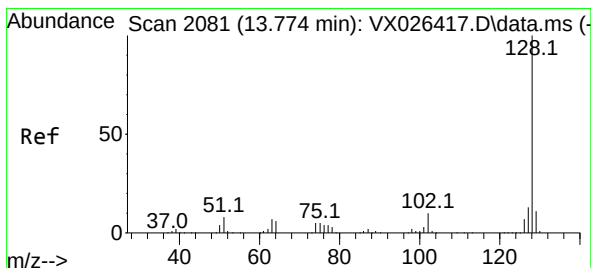
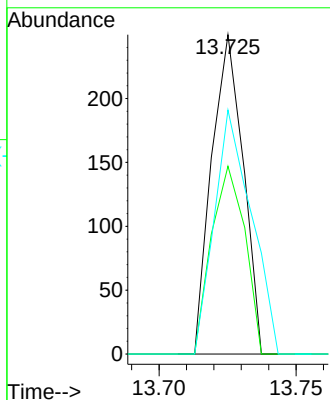
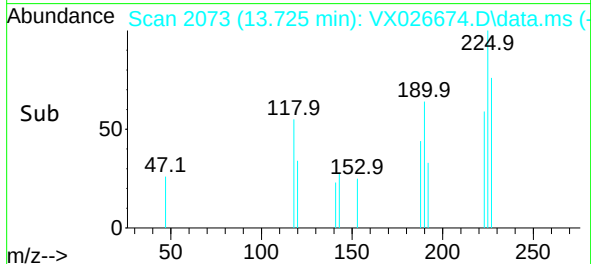


#94  
Hexachlorobutadiene  
Concen: 0.250 ug/l  
RT: 13.725 min Scan# 2073  
Delta R.T. 0.000 min  
Lab File: VX026674.D  
Acq: 31 Jan 2022 12:50

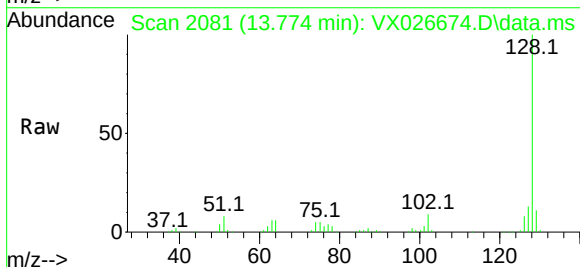
Instrument :  
MSVOA\_X  
ClientSampleId :  
GES-1DL



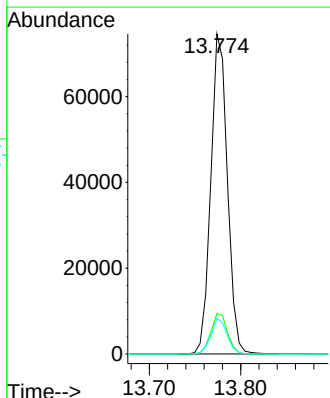
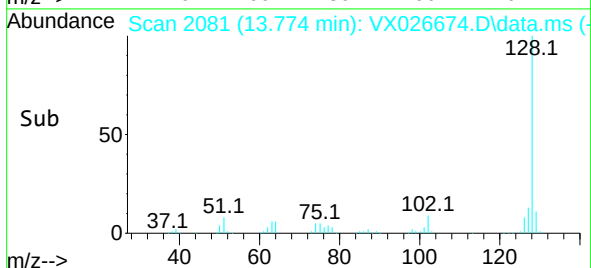
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 225   | Resp: | 199   |
| Ion      | Ratio | Lower | Upper |
| 225      | 100   |       |       |
| 223      | 62.3  | 32.0  | 96.0  |
| 227      | 89.9  | 32.3  | 96.9  |

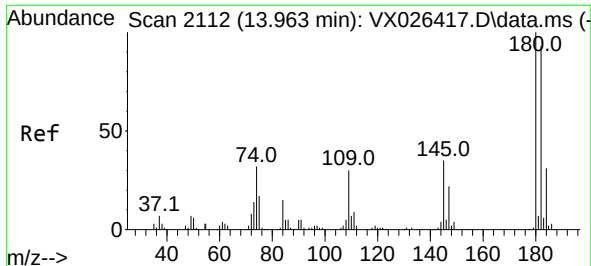


#95  
Naphthalene  
Concen: 14.912 ug/l  
RT: 13.774 min Scan# 2081  
Delta R.T. 0.000 min  
Lab File: VX026674.D  
Acq: 31 Jan 2022 12:50



|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 128   | Resp: | 93843 |
| Ion      | Ratio | Lower | Upper |
| 128      | 100   |       |       |
| 127      | 12.8  | 10.3  | 15.5  |
| 129      | 10.8  | 8.7   | 13.1  |





#96

1,2,3-Trichlorobenzene

Concen: 0.304 ug/l

RT: 13.963 min Scan# 21

Delta R.T. 0.000 min

Lab File: VX026674.D

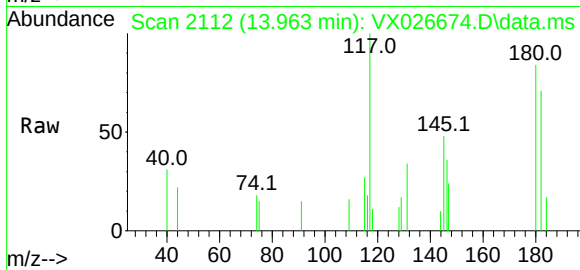
Acq: 31 Jan 2022 12:50

Instrument :

MSVOA\_X

ClientSampleId :

GES-1DL



Tgt Ion:180 Resp: 565

Ion Ratio Lower Upper

180 100

182 84.1 47.2 141.6

145 66.7 17.5 52.5#

