

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN032425\  
 Data File : VN086078.D  
 Acq On : 24 Mar 2025 17:37  
 Operator : JC\MD  
 Sample : Q1598-01ME 500X  
 Misc : 5.03g/10mL/100uL/5.00mL/MSVOA\_N/MEOH  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 ETGI-354MEDL

Quant Time: Mar 25 01:28:08 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N031825W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Mar 19 03:20:56 2025  
 Response via : Initial Calibration

| Compound                   | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|----------------------------|--------|------|----------|--------|-------|----------|
| -----                      |        |      |          |        |       |          |
| Internal Standards         |        |      |          |        |       |          |
| 1) Pentafluorobenzene      | 8.224  | 168  | 274634   | 50.000 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 9.100  | 114  | 497970   | 50.000 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.865 | 117  | 463569   | 50.000 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.788 | 152  | 211128   | 50.000 | ug/l  | 0.00     |

|                             |        |       |          |          |      |          |
|-----------------------------|--------|-------|----------|----------|------|----------|
| System Monitoring Compounds |        |       |          |          |      |          |
| 33) 1,2-Dichloroethane-d4   | 8.577  | 65    | 186911   | 49.701   | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 74 - 125 | Recovery | =    | 99.400%  |
| 35) Dibromofluoromethane    | 8.165  | 113   | 166771   | 47.981   | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =    | 95.960%  |
| 50) Toluene-d8              | 10.565 | 98    | 635778   | 50.400   | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 86 - 113 | Recovery | =    | 100.800% |
| 62) 4-Bromofluorobenzene    | 12.847 | 95    | 221674   | 49.275   | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 77 - 121 | Recovery | =    | 98.540%  |

|                               |        |     |        |        |        |     |
|-------------------------------|--------|-----|--------|--------|--------|-----|
| Target Compounds              |        |     |        | Qvalue |        |     |
| 3) Chloromethane              | 2.360  | 50  | 701    | 0.220  | ug/l # | 85  |
| 5) Bromomethane               | 2.965  | 94  | 755    | 0.340  | ug/l   | 88  |
| 13) Acrolein                  | 4.183  | 56  | 190    | 0.335  | ug/l # | 15  |
| 16) Acetone                   | 4.442  | 43  | 920    | 0.801  | ug/l # | 38  |
| 17) Carbon Disulfide          | 4.706  | 76  | 2075   | 0.224  | ug/l # | 74  |
| 18) Methyl Acetate            | 5.018  | 43  | 1007   | 0.354  | ug/l # | 57  |
| 20) Methylene Chloride        | 5.277  | 84  | 755    | 0.225  | ug/l # | 65  |
| 25) 2-Butanone                | 7.489  | 43  | 24569  | 14.820 | ug/l   | 91  |
| 31) Cyclohexane               | 8.224  | 56  | 5693   | 1.215  | ug/l # | 6   |
| 36) 1,1-Dichloropropene       | 8.224  | 75  | 20893  | 4.565  | ug/l # | 50  |
| 37) Ethyl Acetate             | 7.489  | 43  | 24569  | 6.363  | ug/l # | 64  |
| 38) Carbon Tetrachloride      | 8.224  | 117 | 28116  | 4.672  | ug/l # | 18  |
| 43) Isopropyl Acetate         | 8.671  | 43  | 5167   | 0.618  | ug/l # | 50  |
| 51) 4-Methyl-2-Pentanone      | 10.441 | 43  | 167896 | 45.501 | ug/l   | 94  |
| 52) Toluene                   | 10.630 | 92  | 614033 | 69.634 | ug/l   | 99  |
| 53) t-1,3-Dichloropropene     | 10.630 | 75  | 6973   | 1.337  | ug/l # | 1   |
| 56) Ethyl methacrylate        | 10.877 | 69  | 225    | 0.240  | ug/l # | 1   |
| 59) 2-Hexanone                | 11.194 | 43  | 851    | 0.317  | ug/l   | 88  |
| 67) Ethyl Benzene             | 11.965 | 91  | 5664   | 0.334  | ug/l   | 100 |
| 68) m/p-Xylenes               | 12.065 | 106 | 4497   | 0.674  | ug/l   | 90  |
| 69) o-Xylene                  | 12.394 | 106 | 2608   | 0.426  | ug/l   | 76  |
| 76) 1,2,3-Trichloropropane    | 12.847 | 75  | 109436 | 23.152 | ug/l # | 1   |
| 78) n-propylbenzene           | 13.029 | 91  | 3734   | 0.229  | ug/l   | 83  |
| 80) 1,3,5-Trimethylbenzene    | 13.171 | 105 | 3687   | 0.303  | ug/l   | 83  |
| 81) trans-1,4-Dichloro-2-b... | 12.847 | 75  | 109436 | 61.211 | ug/l # | 16  |
| 84) 1,2,4-Trimethylbenzene    | 13.482 | 105 | 11562  | 0.942  | ug/l   | 88  |
| 85) sec-Butylbenzene          | 13.612 | 105 | 3542   | 0.261  | ug/l   | 90  |
| 86) p-Isopropyltoluene        | 13.729 | 119 | 3237   | 0.282  | ug/l   | 86  |
| 89) n-Butylbenzene            | 14.059 | 91  | 3512   | 0.375  | ug/l   | 75  |
| 90) Hexachloroethane          | 14.335 | 117 | 782    | 0.295  | ug/l # | 19  |
| 93) 1,2,4-Trichlorobenzene    | 15.388 | 180 | 2111   | 0.583  | ug/l # | 54  |
| 94) Hexachlorobutadiene       | 15.494 | 225 | 1194   | 0.568  | ug/l   | 91  |
| 95) Naphthalene               | 15.635 | 128 | 68462  | 6.527  | ug/l   | 95  |
| 96) 1,2,3-Trichlorobenzene    | 15.835 | 180 | 2355   | 0.685  | ug/l # | 60  |

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ALS Vial : 16 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
ETGI-354MEDL

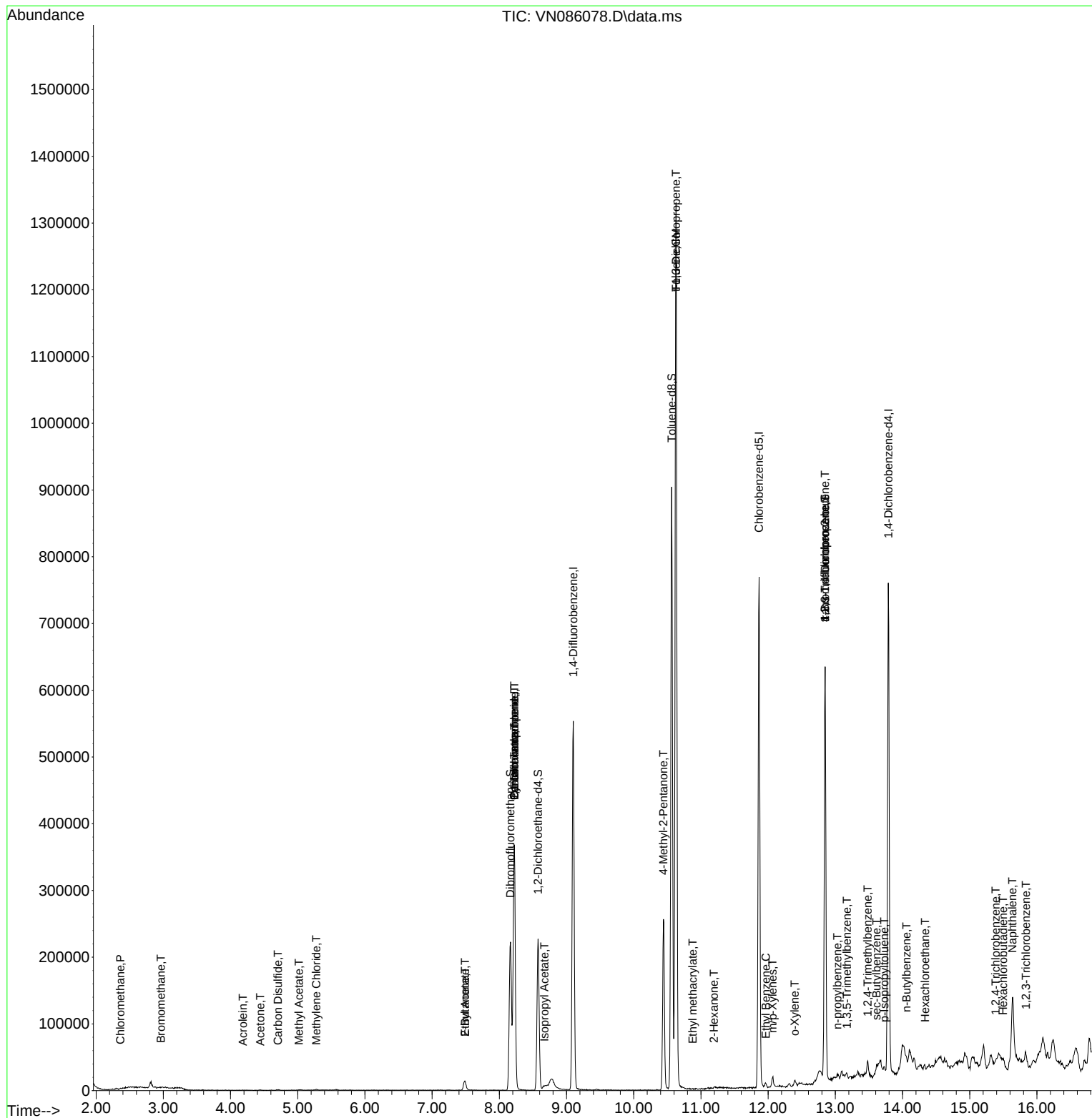
Quant Time: Mar 25 01:28:08 2025  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N031825W.M  
Quant Title : SW846 8260  
QLast Update : Wed Mar 19 03:20:56 2025  
Response via : Initial Calibration

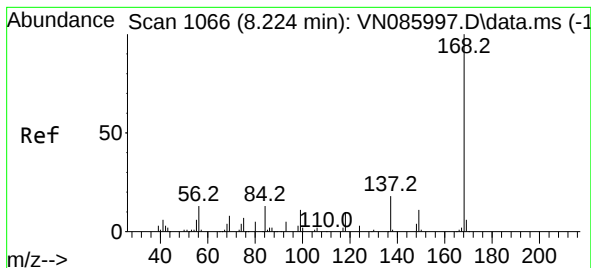
| Compound                                                             | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|----------------------------------------------------------------------|------|------|----------|------|-------|----------|
| -----                                                                |      |      |          |      |       |          |
| (#)=qualifier out of range (m)=manual integration (+)=signals summed |      |      |          |      |       |          |

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 8.224 min Scan# 1

Delta R.T. -0.000 min

Lab File: VN086078.D

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Instrument :

MSVOA\_N

ClientSampleId :

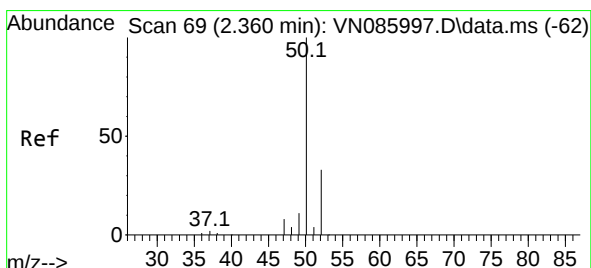
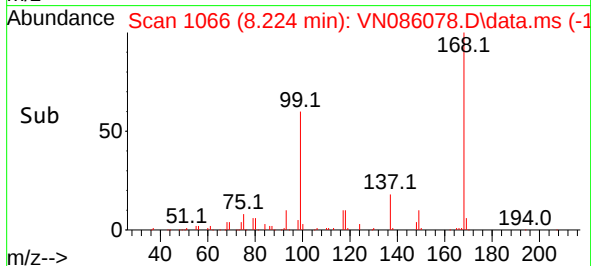
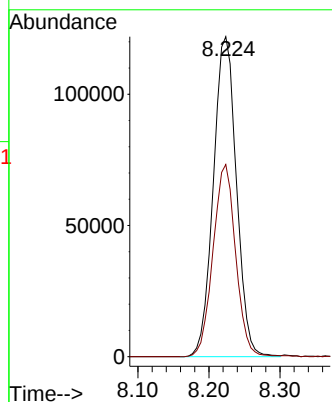
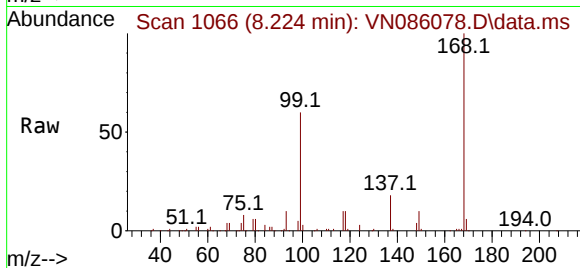
ETGI-354MEDL

Tgt Ion:168 Resp: 274634

Ion Ratio Lower Upper

168 100

99 60.0 49.4 74.2



#3

Chloromethane

Concen: 0.220 ug/l

RT: 2.360 min Scan# 69

Delta R.T. -0.000 min

Lab File: VN086078.D

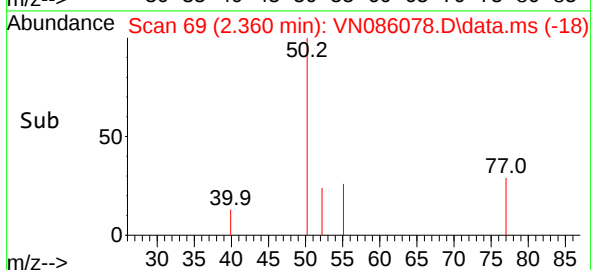
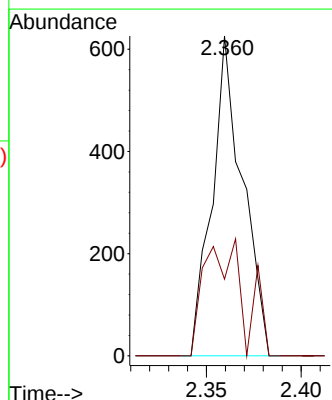
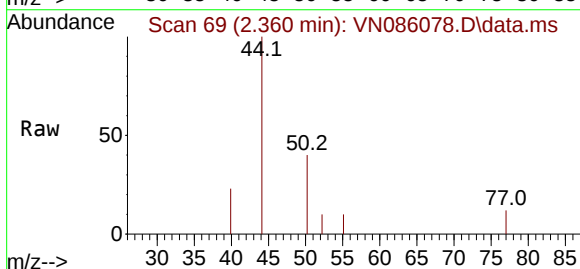
Acq: 24 Mar 2025 17:37

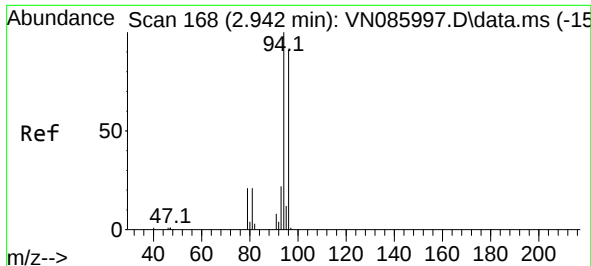
Tgt Ion: 50 Resp: 701

Ion Ratio Lower Upper

50 100

52 24.0 26.0 39.0#

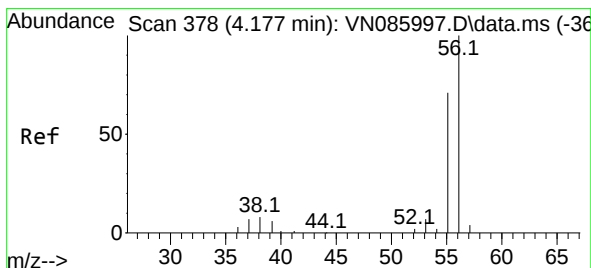
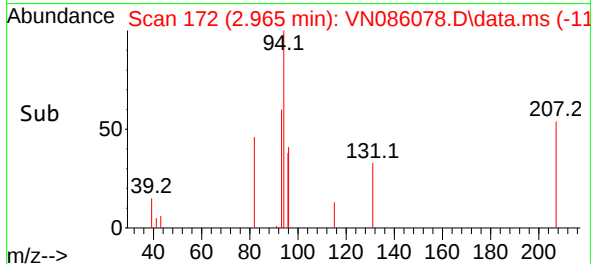
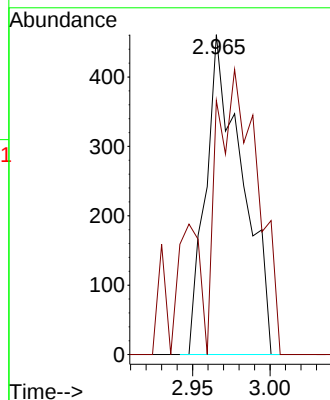
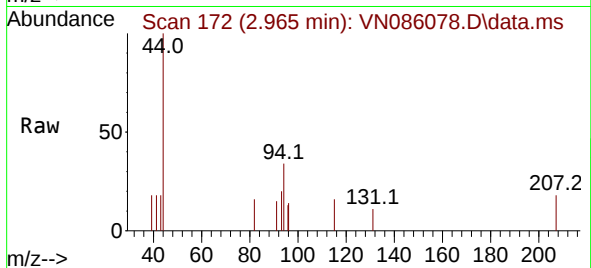




#5  
Bromomethane  
Concen: 0.340 ug/l  
RT: 2.965 min Scan# 11  
Delta R.T. 0.023 min  
Lab File: VN086078.D  
Acq: 24 Mar 2025 17:37

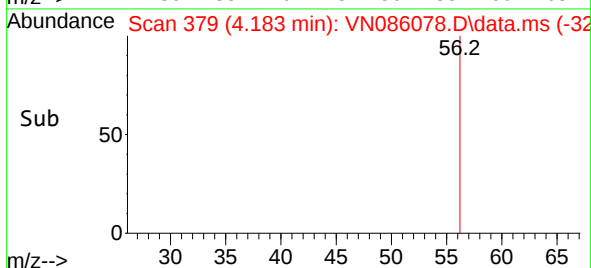
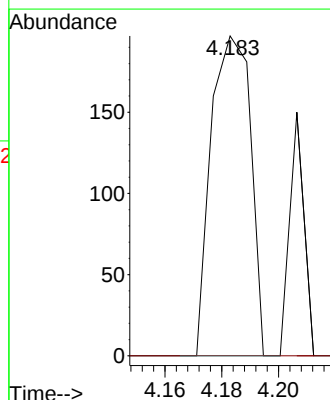
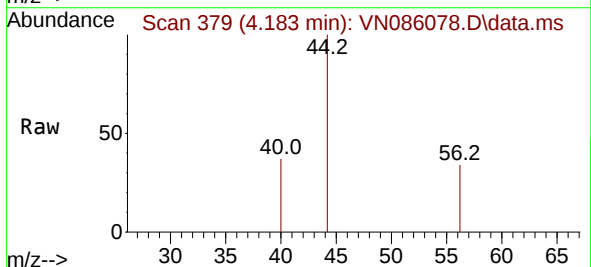
Instrument :  
MSVOA\_N  
ClientSampleId :  
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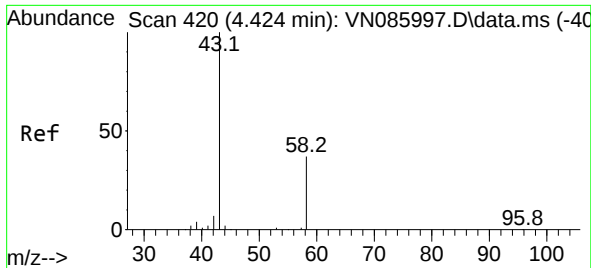
Tgt Ion: 94 Resp: 755  
Ion Ratio Lower Upper  
94 100  
96 79.4 72.8 109.2



#13  
Acrolein  
Concen: 0.335 ug/l  
RT: 4.183 min Scan# 379  
Delta R.T. 0.006 min  
Lab File: VN086078.D  
Acq: 24 Mar 2025 17:37

Tgt Ion: 56 Resp: 190  
Ion Ratio Lower Upper  
56 100  
55 0.0 55.1 82.7#





#16

Acetone

Concen: 0.801 ug/l

RT: 4.442 min Scan# 41

Delta R.T. 0.018 min

Lab File: VN086078.D

Acq: 24 Mar 2025 17:37

Instrument :

MSVOA\_N

ClientSampleId :

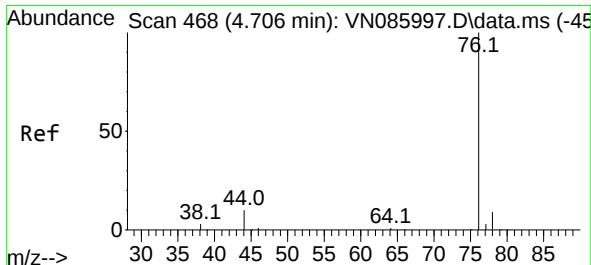
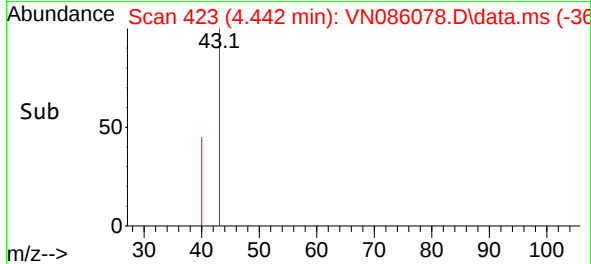
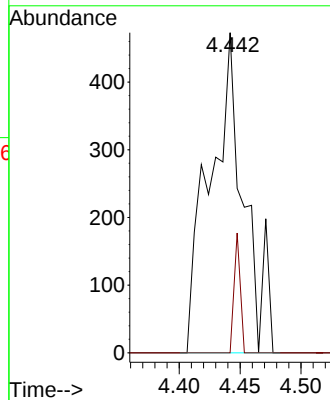
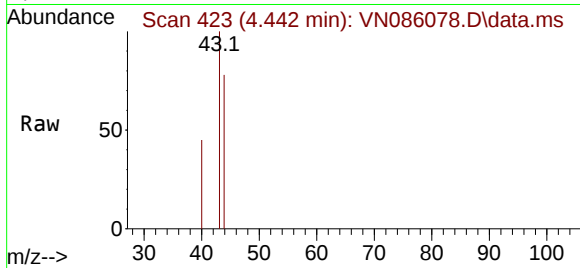
ETGI-354MEDL

Tgt Ion: 43 Resp: 920

Ion Ratio Lower Upper

43 100

58 0.0 29.4 44.2#



#17

Carbon Disulfide

Concen: 0.224 ug/l

RT: 4.706 min Scan# 468

Delta R.T. -0.000 min

Lab File: VN086078.D

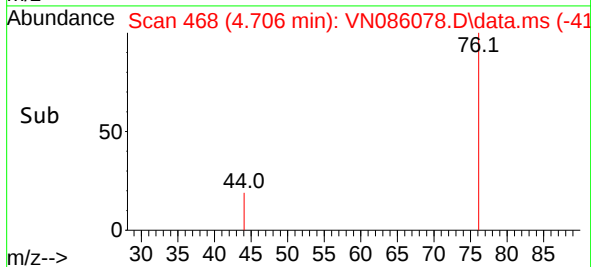
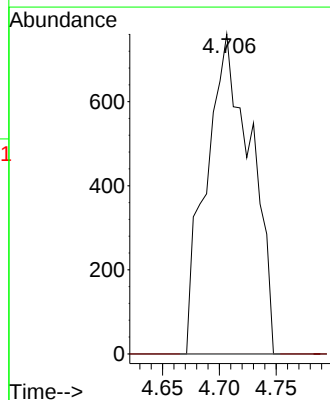
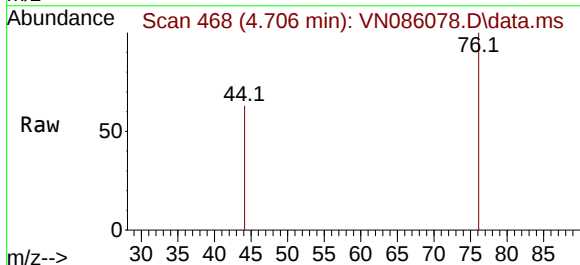
Acq: 24 Mar 2025 17:37

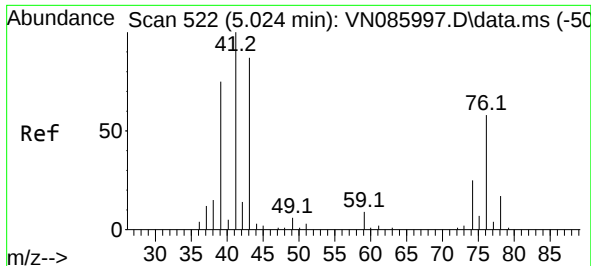
Tgt Ion: 76 Resp: 2075

Ion Ratio Lower Upper

76 100

78 0.0 7.4 11.2#

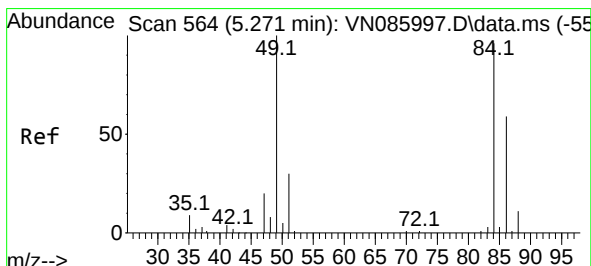
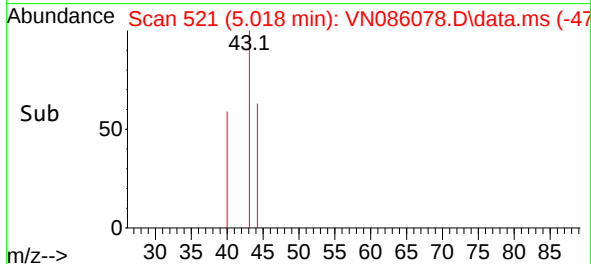
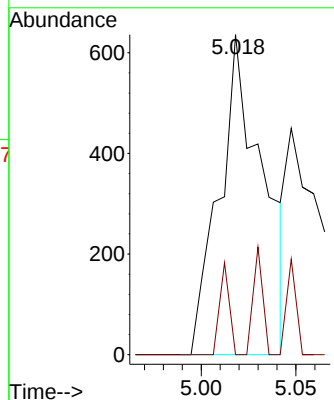
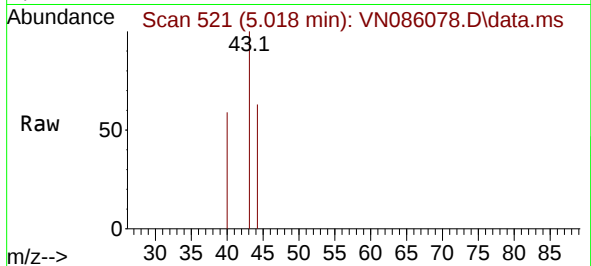




#18  
Methyl Acetate  
Concen: 0.354 ug/l  
RT: 5.018 min Scan# 51  
Delta R.T. -0.006 min  
Lab File: VN086078.D  
Acq: 24 Mar 2025 17:37

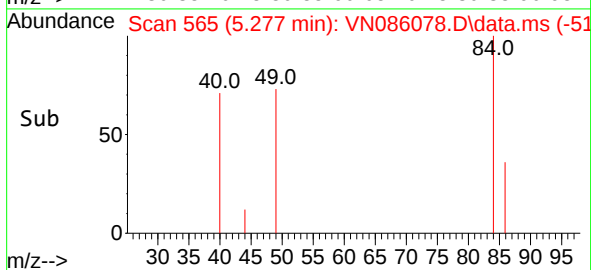
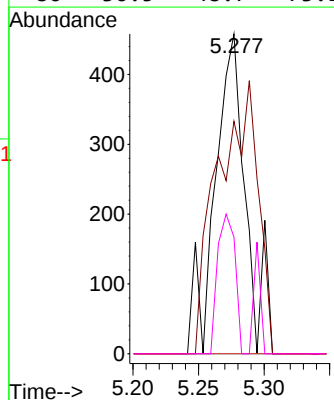
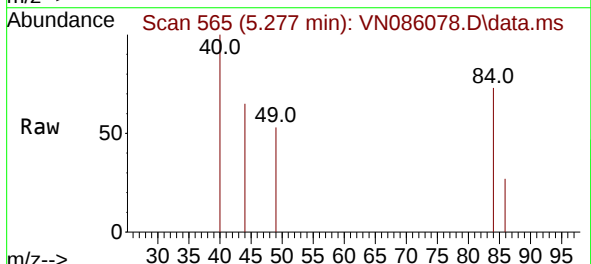
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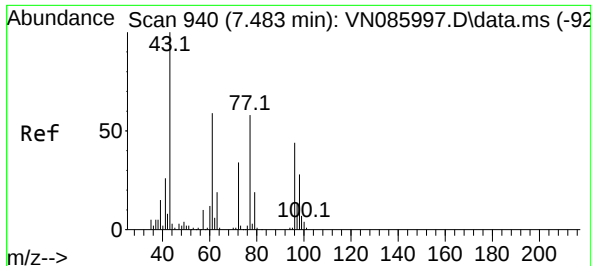
Tgt Ion: 43 Resp: 1007  
Ion Ratio Lower Upper  
43 100  
74 6.5 23.9 35.9#



#20  
Methylene Chloride  
Concen: 0.225 ug/l  
RT: 5.277 min Scan# 565  
Delta R.T. 0.006 min  
Lab File: VN086078.D  
Acq: 24 Mar 2025 17:37

Tgt Ion: 84 Resp: 755  
Ion Ratio Lower Upper  
84 100  
49 72.7 83.3 124.9#  
51 0.0 24.8 37.2#  
86 36.5 48.7 73.1#

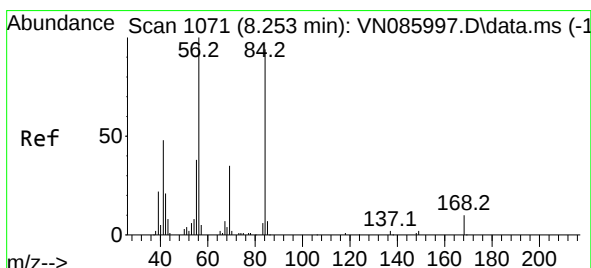
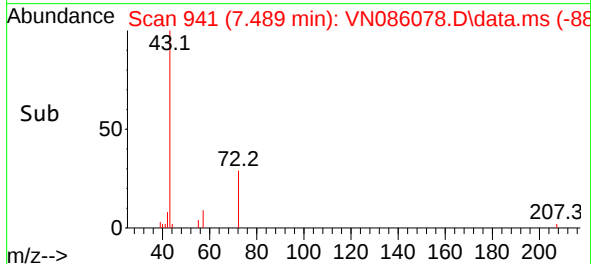
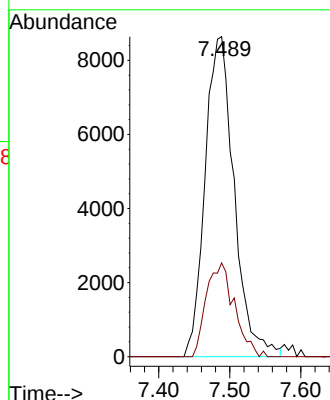
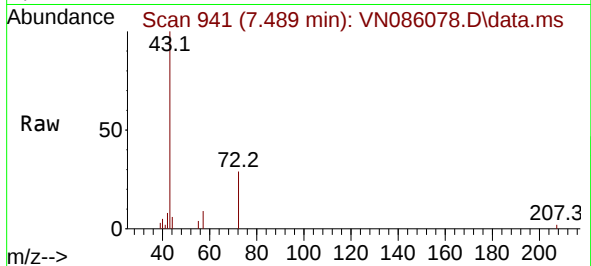




#25  
2-Butanone  
Concen: 14.820 ug/l  
RT: 7.489 min Scan# 941  
Delta R.T. 0.006 min  
Lab File: VN086078.D  
Acq: 24 Mar 2025 17:37

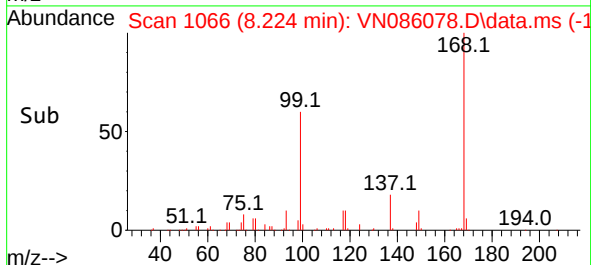
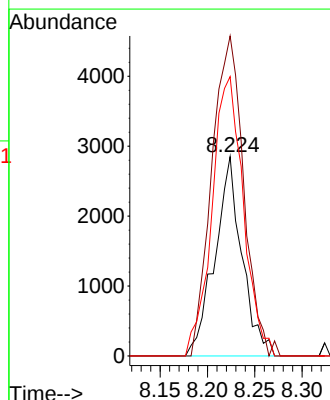
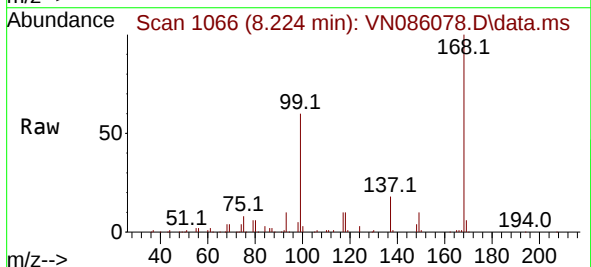
Instrument :  
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ClientSampleId :  
ETGI-354MEDL

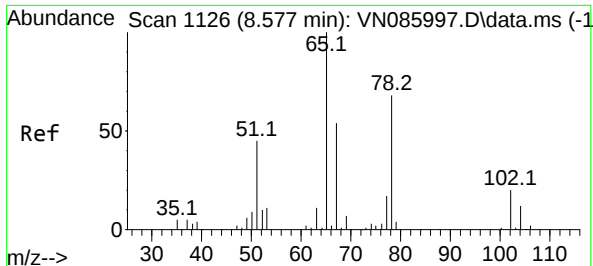
Tgt Ion: 43 Resp: 24569  
Ion Ratio Lower Upper  
43 100  
72 29.3 27.4 41.0



#31  
Cyclohexane  
Concen: 1.215 ug/l  
RT: 8.224 min Scan# 1066  
Delta R.T. -0.029 min  
Lab File: VN086078.D  
Acq: 24 Mar 2025 17:37

Tgt Ion: 56 Resp: 5693  
Ion Ratio Lower Upper  
56 100  
69 160.5 28.0 42.0#  
84 140.1 75.0 112.6#





#33

1,2-Dichloroethane-d4

Concen: 49.701 ug/l

RT: 8.577 min Scan# 1126

Delta R.T. -0.000 min

Lab File: VN086078.D

Acq: 24 Mar 2025 17:37

Instrument :

MSVOA\_N

ClientSampleId :

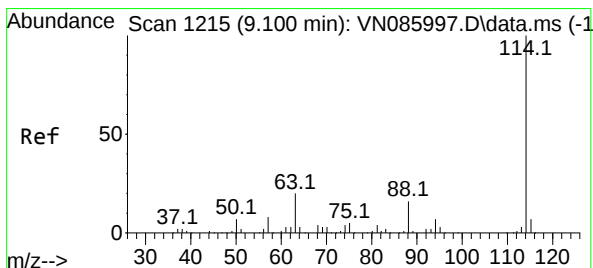
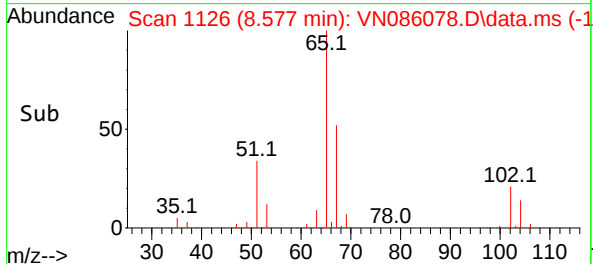
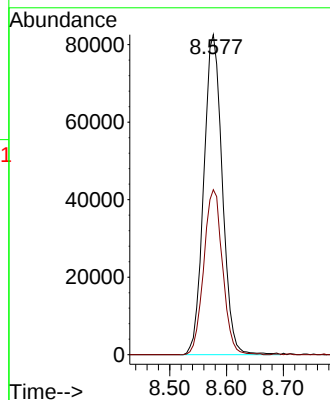
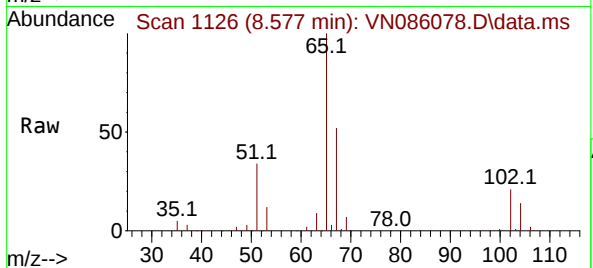
ETGI-354MEDL

Tgt Ion: 65 Resp: 186911

Ion Ratio Lower Upper

65 100

67 52.2 0.0 102.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.100 min Scan# 1215

Delta R.T. -0.000 min

Lab File: VN086078.D

Acq: 24 Mar 2025 17:37

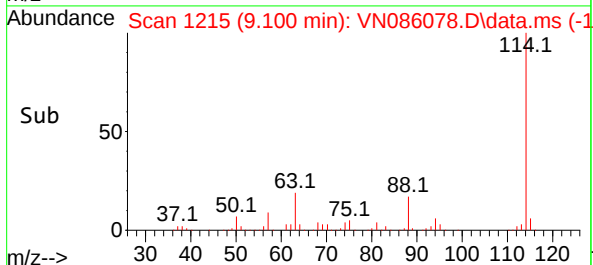
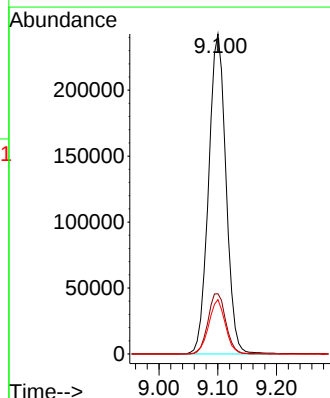
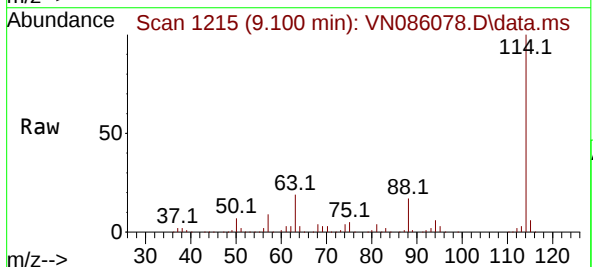
Tgt Ion: 114 Resp: 497970

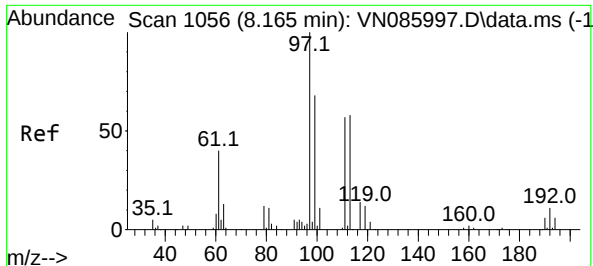
Ion Ratio Lower Upper

114 100

63 18.8 0.0 39.6

88 17.0 0.0 32.6





#35

Dibromofluoromethane

Concen: 47.981 ug/l

RT: 8.165 min Scan# 1056

Delta R.T. -0.000 min

Lab File: VN086078.D

Acq: 24 Mar 2025 17:37

Instrument :

MSVOA\_N

ClientSampleId :

ETGI-354MEDL

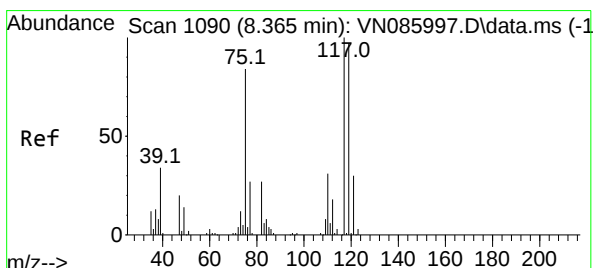
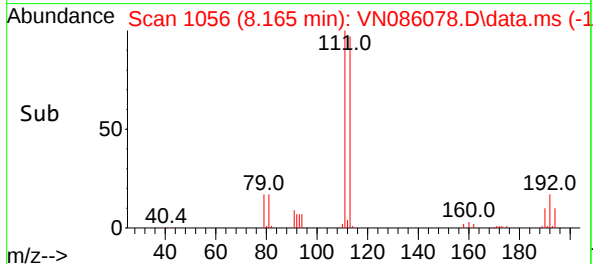
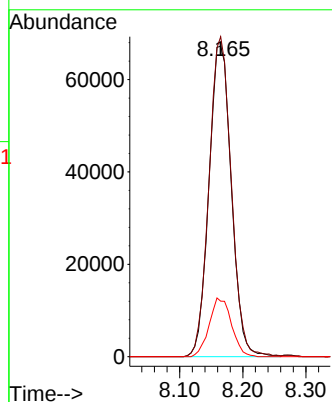
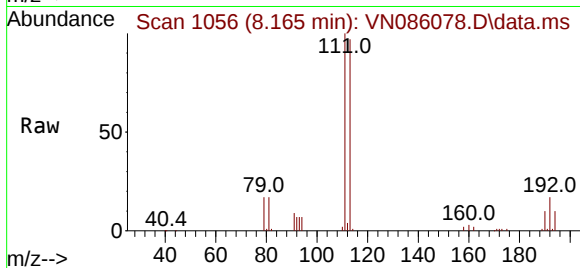
Tgt Ion:113 Resp: 166771

Ion Ratio Lower Upper

113 100

111 101.7 81.8 122.8

192 18.7 15.9 23.9



#36

1,1-Dichloropropene

Concen: 4.565 ug/l

RT: 8.224 min Scan# 1066

Delta R.T. -0.141 min

Lab File: VN086078.D

Acq: 24 Mar 2025 17:37

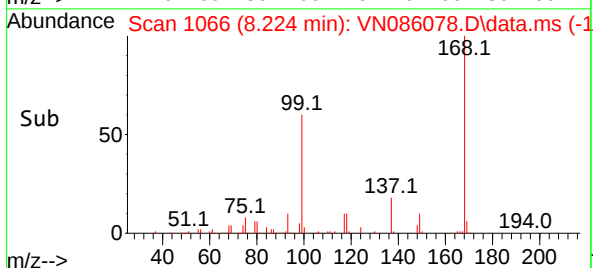
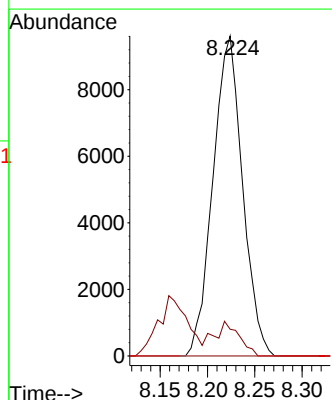
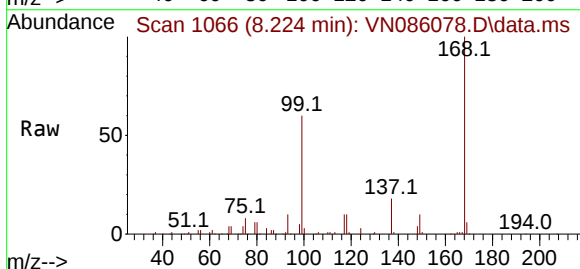
Tgt Ion: 75 Resp: 20893

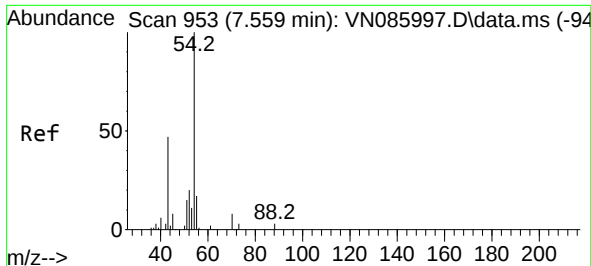
Ion Ratio Lower Upper

75 100

110 9.2 17.8 53.3#

77 0.0 25.0 37.4#





#37

Ethyl Acetate

Concen: 6.363 ug/l

RT: 7.489 min Scan# 941

Delta R.T. -0.071 min

Lab File: VN086078.D

Acq: 24 Mar 2025 17:37

Instrument :

MSVOA\_N

ClientSampleId :

ETGI-354MEDL

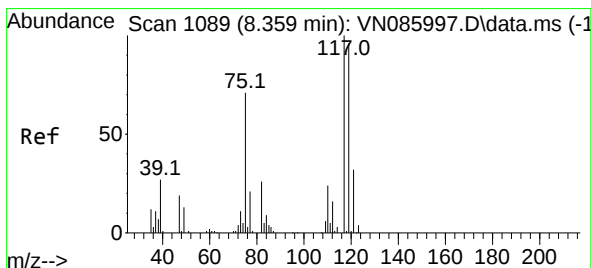
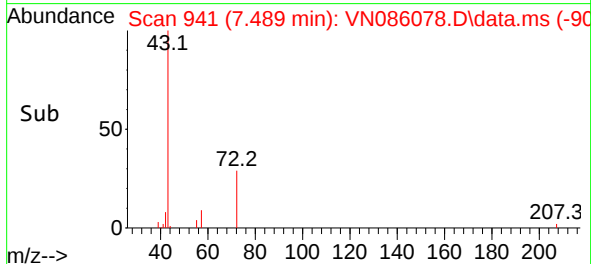
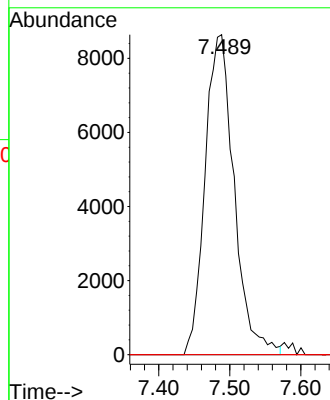
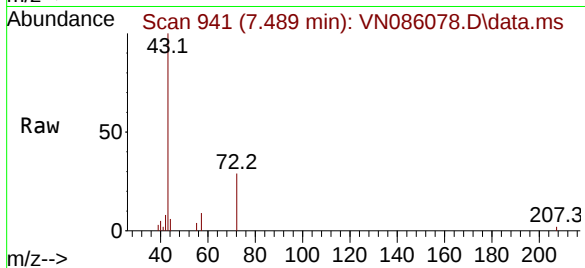
Tgt Ion: 43 Resp: 24569

Ion Ratio Lower Upper

43 100

61 0.0 13.0 19.4#

70 0.0 11.0 16.6#



#38

Carbon Tetrachloride

Concen: 4.672 ug/l

RT: 8.224 min Scan# 1066

Delta R.T. -0.135 min

Lab File: VN086078.D

Acq: 24 Mar 2025 17:37

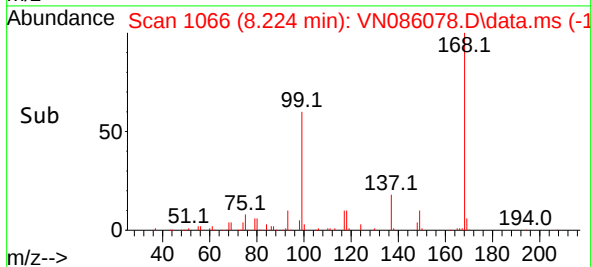
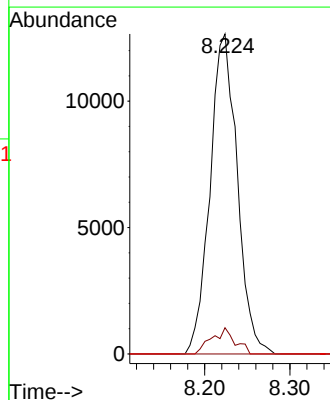
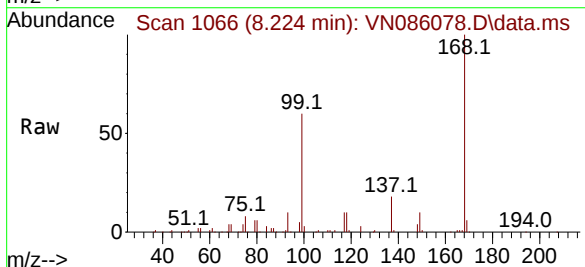
Tgt Ion: 117 Resp: 28116

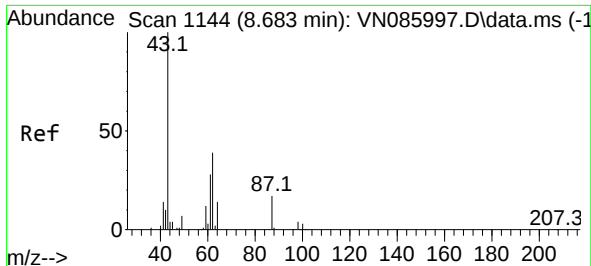
Ion Ratio Lower Upper

117 100

119 8.2 77.0 115.4#

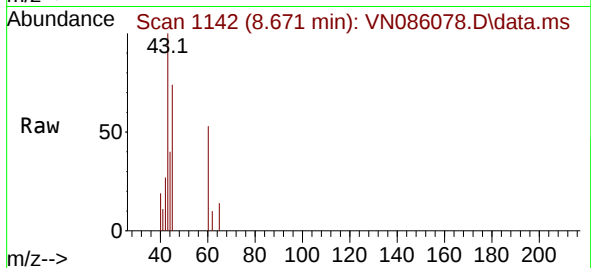
121 0.0 25.6 38.4#



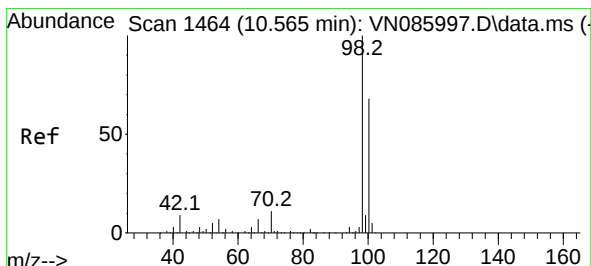
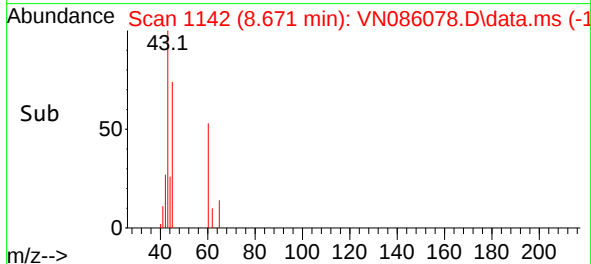
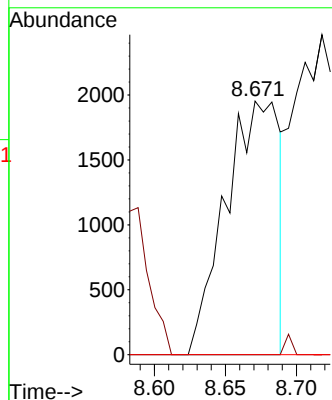


#43  
Isopropyl Acetate  
Concen: 0.618 ug/l  
RT: 8.671 min Scan# 1142  
Delta R.T. -0.012 min  
Lab File: VN086078.D  
Acq: 24 Mar 2025 17:37

Instrument :  
MSVOA\_N  
ClientSampleId :  
ETGI-354MEDL

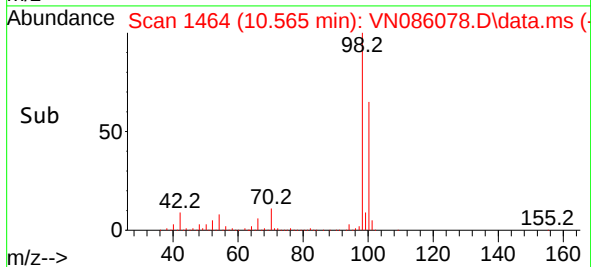
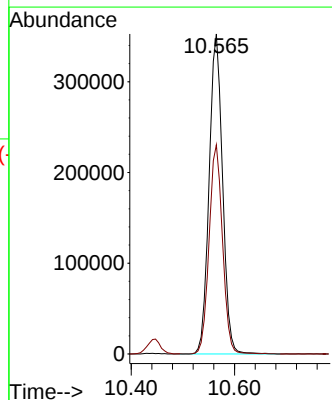
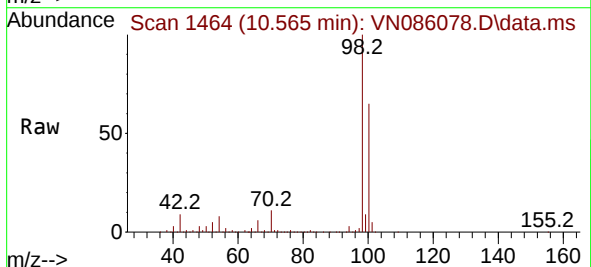


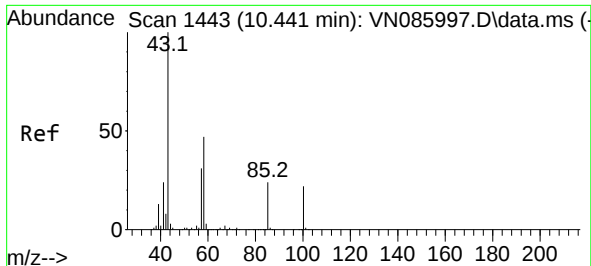
Tgt Ion: 43 Resp: 5167  
Ion Ratio Lower Upper  
43 100  
61 0.0 25.0 37.6#  
87 0.0 13.0 19.4#



#50  
Toluene-d8  
Concen: 50.400 ug/l  
RT: 10.565 min Scan# 1464  
Delta R.T. -0.000 min  
Lab File: VN086078.D  
Acq: 24 Mar 2025 17:37

Tgt Ion: 98 Resp: 635778  
Ion Ratio Lower Upper  
98 100  
100 65.2 53.1 79.7

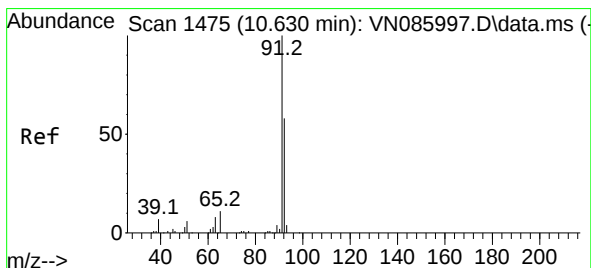
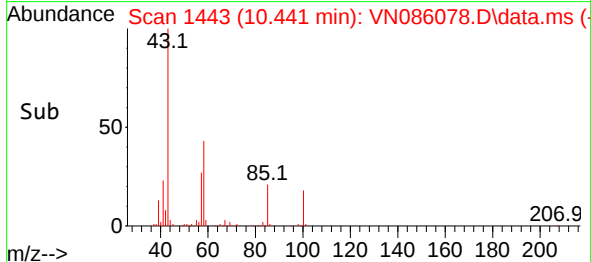
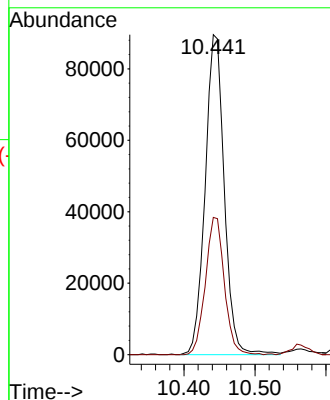
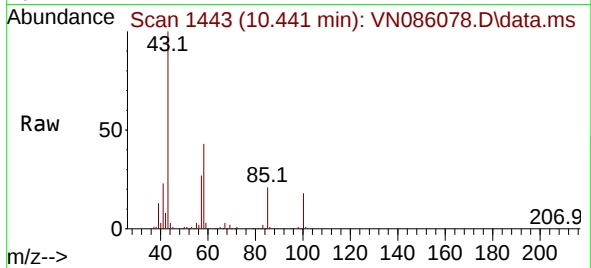




#51  
4-Methyl-2-Pentanone  
Concen: 45.501 ug/l  
RT: 10.441 min Scan# 1443  
Delta R.T. -0.000 min  
Lab File: VN086078.D  
Acq: 24 Mar 2025 17:37

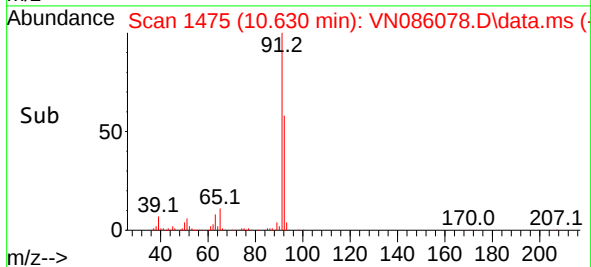
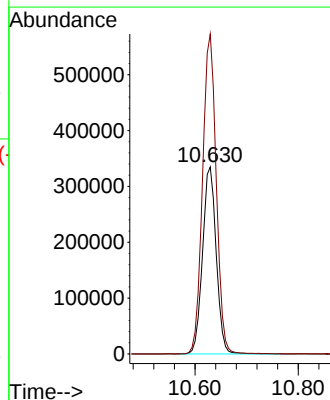
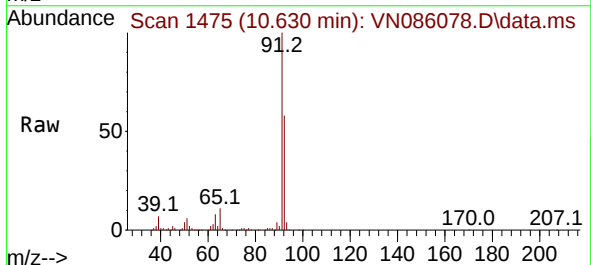
Instrument :  
MSVOA\_N  
ClientSampleId :  
ETGI-354MEDL

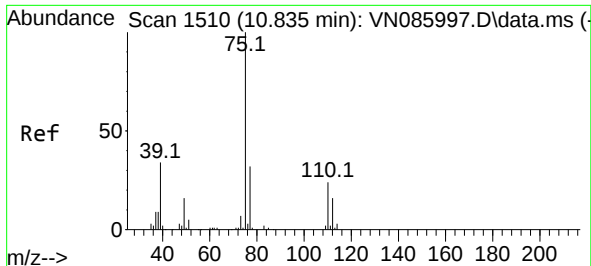
Tgt Ion: 43 Resp: 167896  
Ion Ratio Lower Upper  
43 100  
58 42.4 37.4 56.0



#52  
Toluene  
Concen: 69.634 ug/l  
RT: 10.630 min Scan# 1475  
Delta R.T. -0.000 min  
Lab File: VN086078.D  
Acq: 24 Mar 2025 17:37

Tgt Ion: 92 Resp: 614033  
Ion Ratio Lower Upper  
92 100  
91 171.8 136.2 204.4

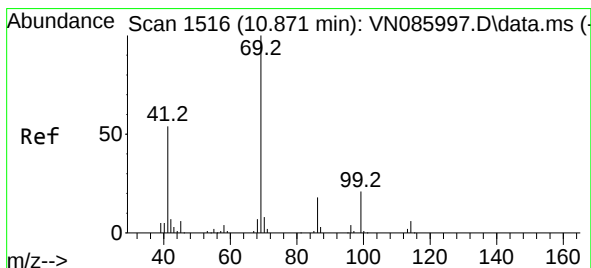
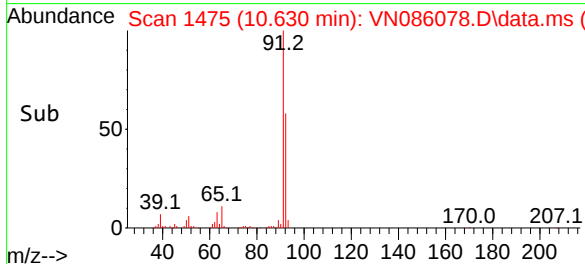
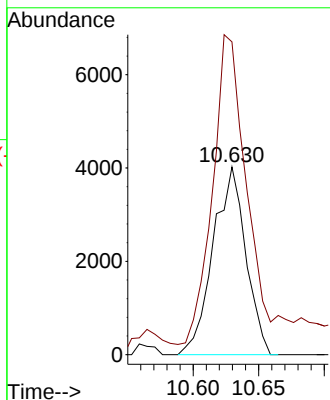
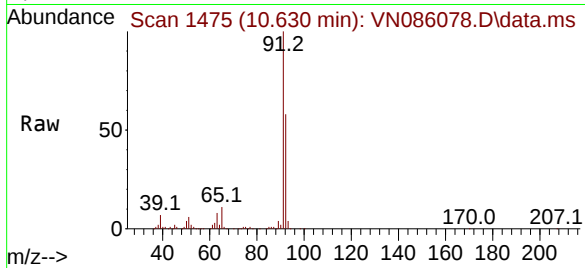




#53  
t-1,3-Dichloropropene  
Concen: 1.337 ug/l  
RT: 10.630 min Scan# 1475  
Delta R.T. -0.206 min  
Lab File: VN086078.D  
Acq: 24 Mar 2025 17:37

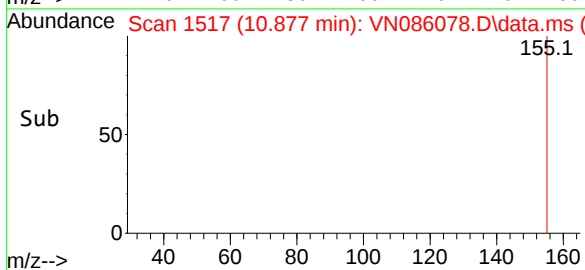
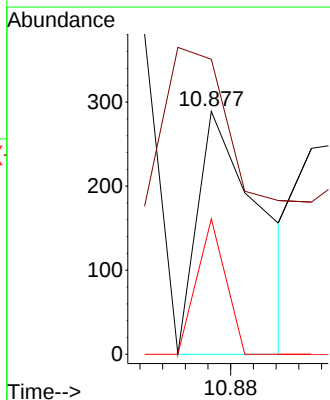
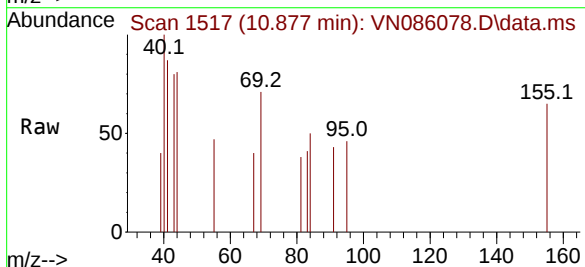
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MSVOA\_N  
ClientSampleId :  
ETGI-354MEDL

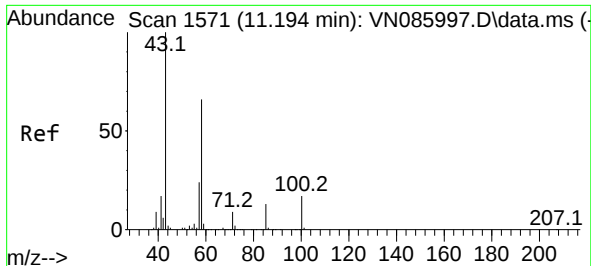
Tgt Ion: 75 Resp: 6973  
Ion Ratio Lower Upper  
75 100  
77 161.2 25.3 37.9#



#56  
Ethyl methacrylate  
Concen: 0.240 ug/l  
RT: 10.877 min Scan# 1517  
Delta R.T. 0.006 min  
Lab File: VN086078.D  
Acq: 24 Mar 2025 17:37

Tgt Ion: 69 Resp: 225  
Ion Ratio Lower Upper  
69 100  
41 189.8 41.6 62.4#  
39 0.0 21.8 32.8#

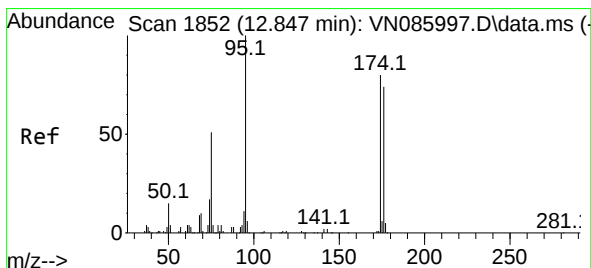
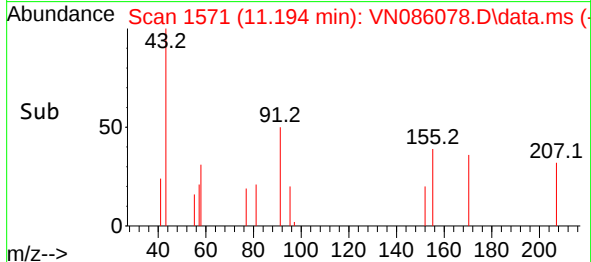
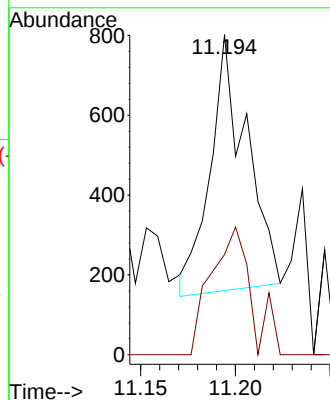
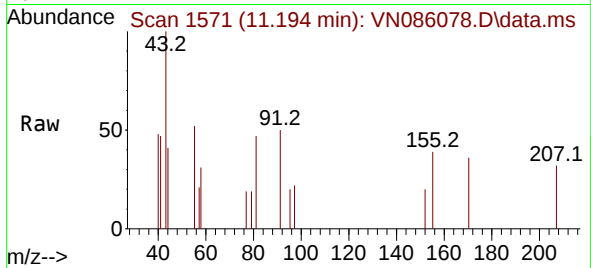




#59  
2-Hexanone  
Concen: 0.317 ug/l  
RT: 11.194 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VN086078.D  
Acq: 24 Mar 2025 17:37

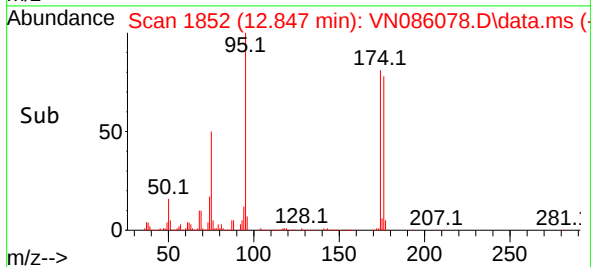
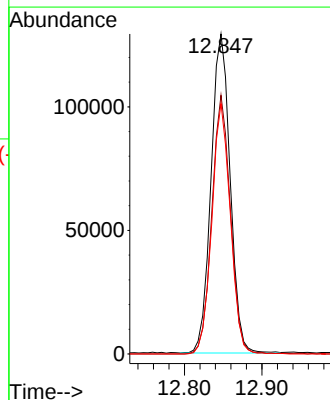
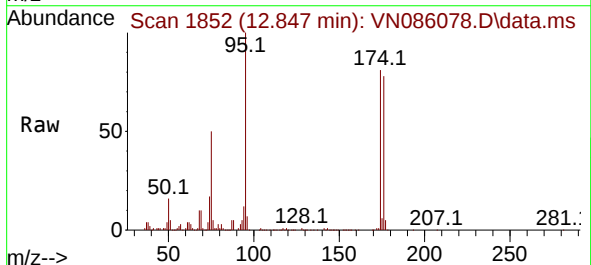
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MSVOA\_N  
ClientSampleId :  
ETGI-354MEDL

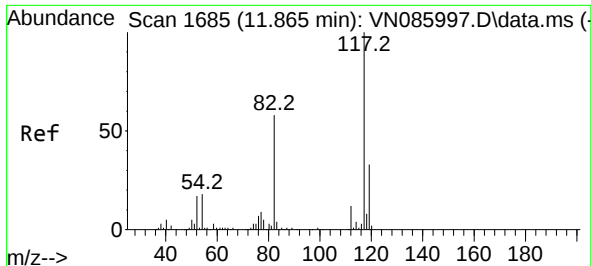
Tgt Ion: 43 Resp: 851  
Ion Ratio Lower Upper  
43 100  
58 55.3 32.4 97.2



#62  
4-Bromofluorobenzene  
Concen: 49.275 ug/l  
RT: 12.847 min Scan# 1852  
Delta R.T. -0.000 min  
Lab File: VN086078.D  
Acq: 24 Mar 2025 17:37

Tgt Ion: 95 Resp: 221674  
Ion Ratio Lower Upper  
95 100  
174 79.2 0.0 156.8  
176 75.8 0.0 152.2

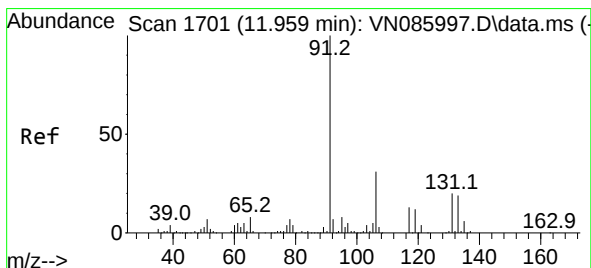
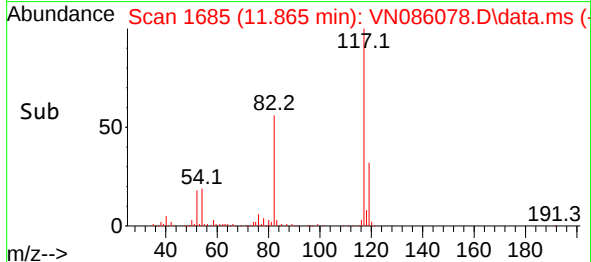
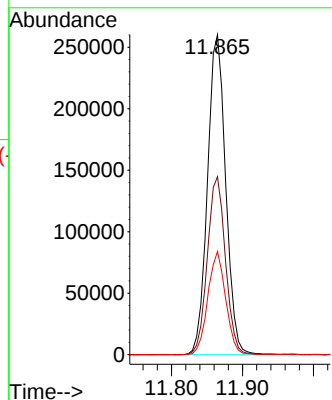
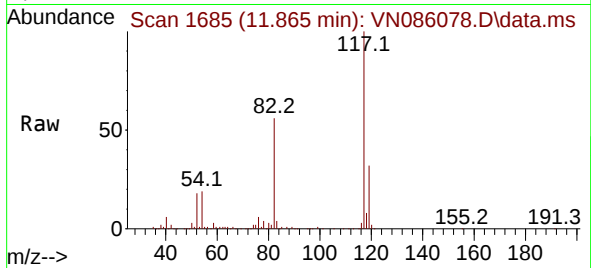




#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.865 min Scan# 117  
Delta R.T. -0.000 min  
Lab File: VN086078.D  
Acq: 24 Mar 2025 17:37

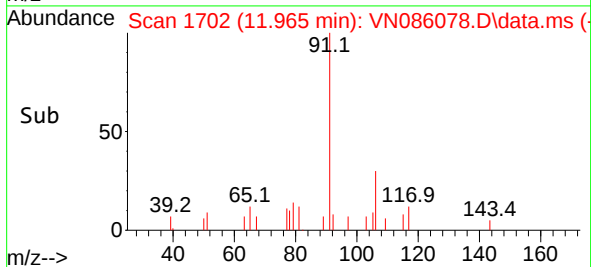
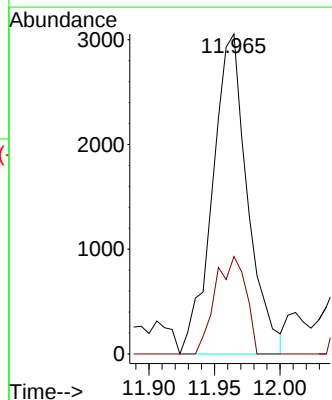
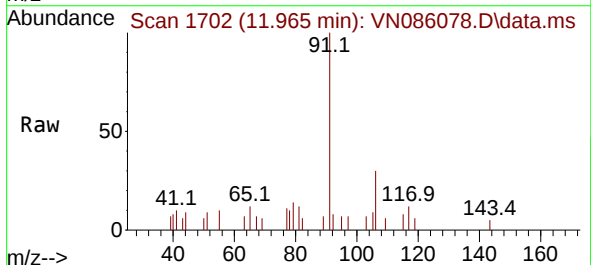
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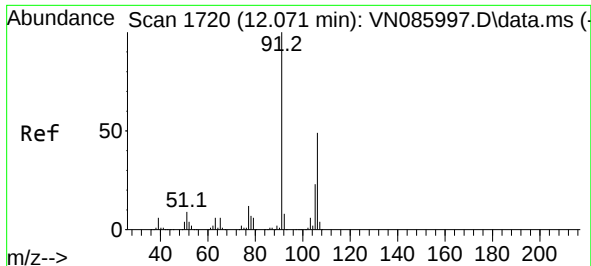
Tgt Ion:117 Resp: 463569  
Ion Ratio Lower Upper  
117 100  
82 55.6 46.7 70.1  
119 32.2 26.5 39.7



#67  
Ethyl Benzene  
Concen: 0.334 ug/l  
RT: 11.965 min Scan# 1702  
Delta R.T. 0.006 min  
Lab File: VN086078.D  
Acq: 24 Mar 2025 17:37

Tgt Ion: 91 Resp: 5664  
Ion Ratio Lower Upper  
91 100  
106 30.4 24.5 36.7

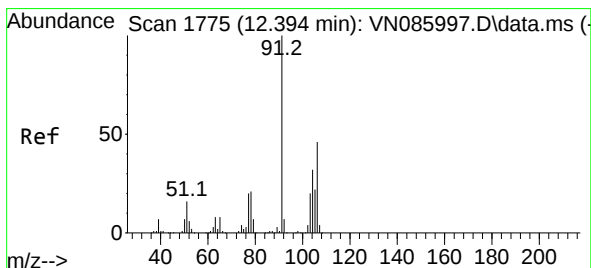
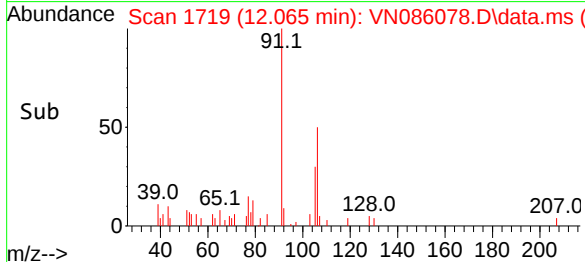
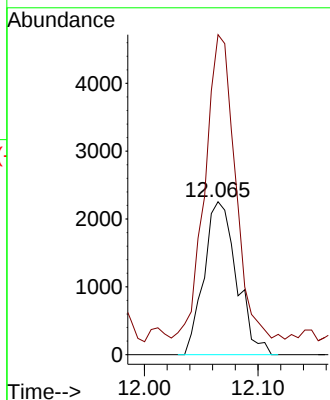
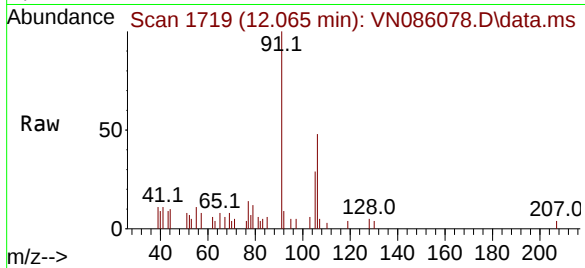




#68  
m/p-Xylenes  
Concen: 0.674 ug/l  
RT: 12.065 min Scan# 1719  
Delta R.T. -0.006 min  
Lab File: VN086078.D  
Acq: 24 Mar 2025 17:37

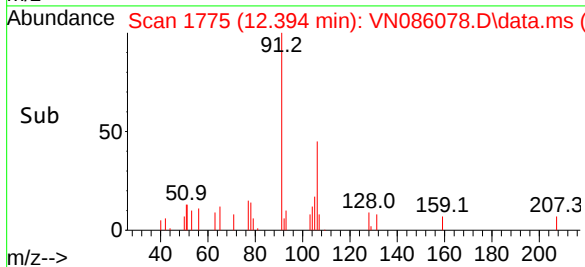
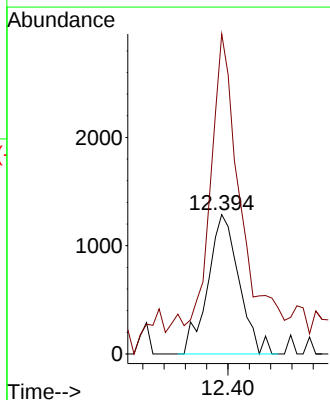
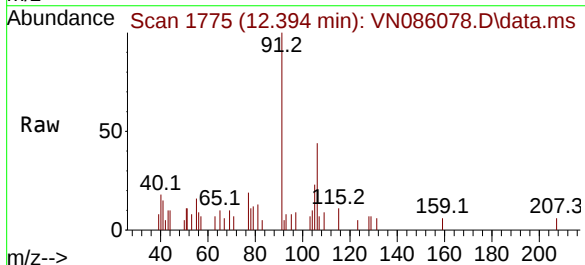
Instrument :  
MSVOA\_N  
ClientSampleId :  
ETGI-354MEDL

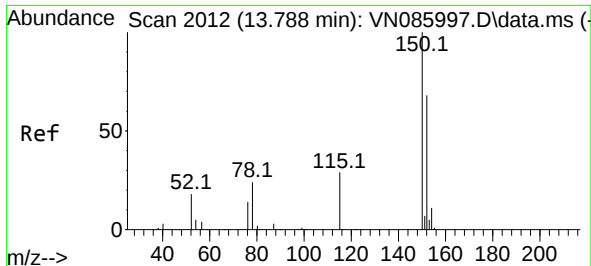
Tgt Ion:106 Resp: 4497  
Ion Ratio Lower Upper  
106 100  
91 189.3 163.9 245.9



#69  
o-Xylene  
Concen: 0.426 ug/l  
RT: 12.394 min Scan# 1775  
Delta R.T. -0.000 min  
Lab File: VN086078.D  
Acq: 24 Mar 2025 17:37

Tgt Ion:106 Resp: 2608  
Ion Ratio Lower Upper  
106 100  
91 180.3 109.1 327.2

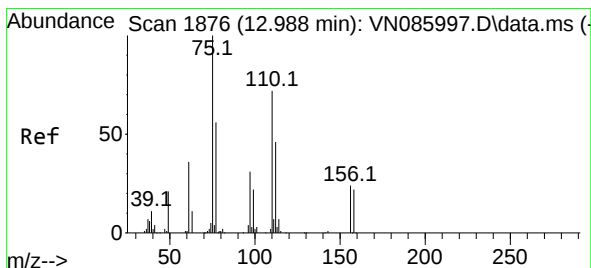
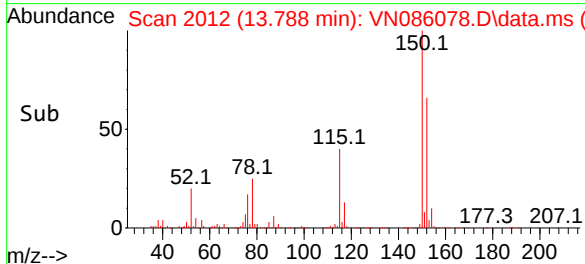
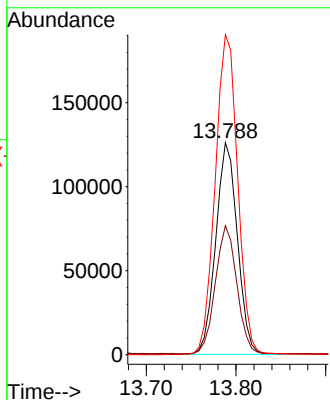
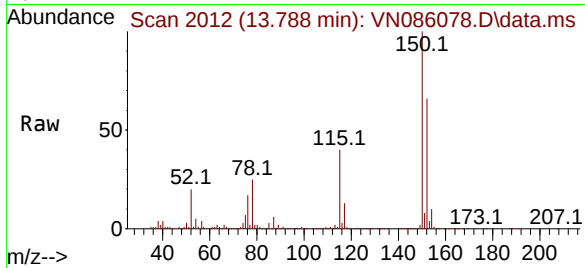




#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 13.788 min Scan# 2012  
 Delta R.T. -0.000 min  
 Lab File: VN086078.D  
 Acq: 24 Mar 2025 17:37

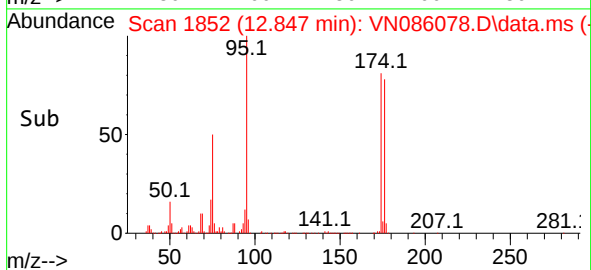
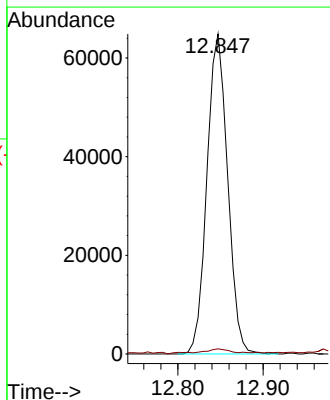
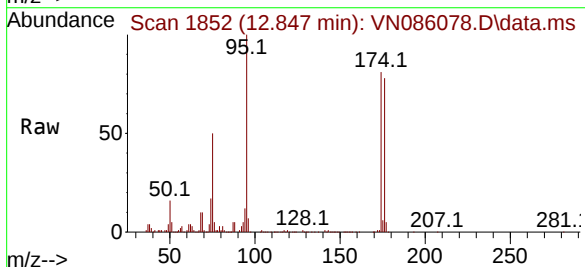
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 ETGI-354MEDL

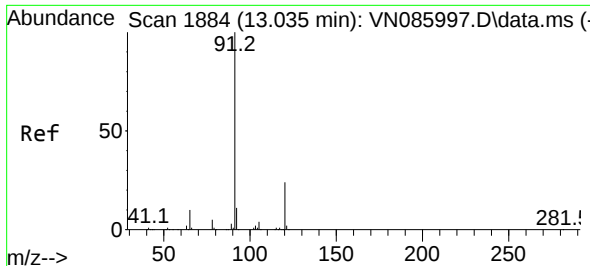
Tgt Ion:152 Resp: 211128  
 Ion Ratio Lower Upper  
 152 100  
 115 60.2 31.1 93.2  
 150 157.6 0.0 359.6



#76  
 1,2,3-Trichloropropane  
 Concen: 23.152 ug/l  
 RT: 12.847 min Scan# 1852  
 Delta R.T. -0.141 min  
 Lab File: VN086078.D  
 Acq: 24 Mar 2025 17:37

Tgt Ion: 75 Resp: 109436  
 Ion Ratio Lower Upper  
 75 100  
 77 1.4 83.7 251.0#

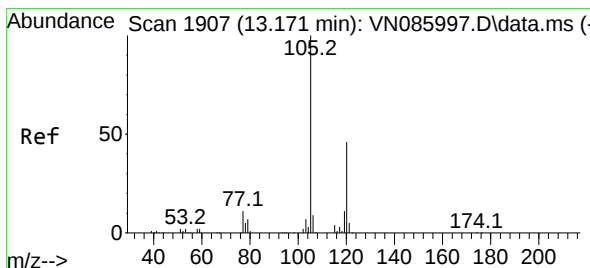
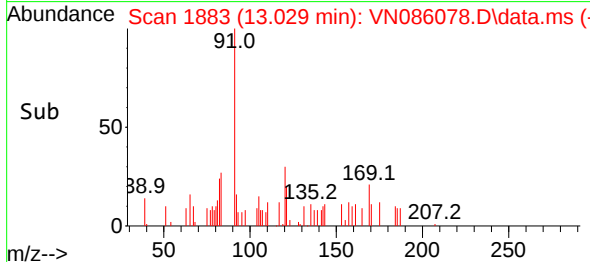
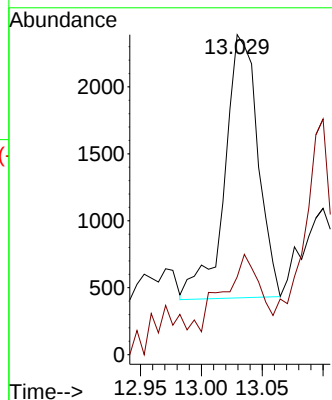
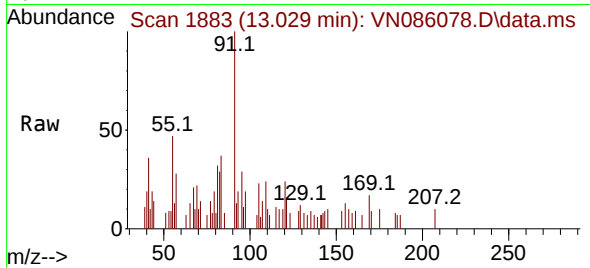




#78  
n-propylbenzene  
Concen: 0.229 ug/l  
RT: 13.029 min Scan# 1183  
Delta R.T. -0.006 min  
Lab File: VN086078.D  
Acq: 24 Mar 2025 17:37

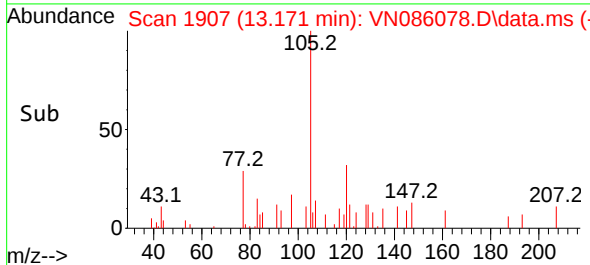
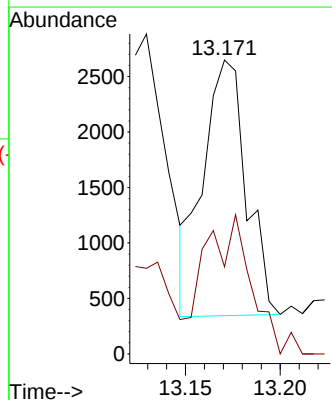
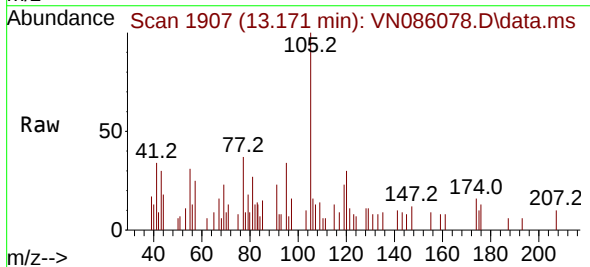
Instrument :  
MSVOA\_N  
ClientSampleId :  
ETGI-354MEDL

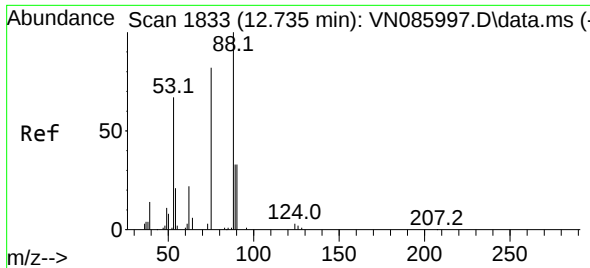
Tgt Ion: 91 Resp: 3734  
Ion Ratio Lower Upper  
91 100  
120 31.8 11.7 35.0



#80  
1,3,5-Trimethylbenzene  
Concen: 0.303 ug/l  
RT: 13.171 min Scan# 1907  
Delta R.T. -0.000 min  
Lab File: VN086078.D  
Acq: 24 Mar 2025 17:37

Tgt Ion: 105 Resp: 3687  
Ion Ratio Lower Upper  
105 100  
120 58.8 23.7 71.1

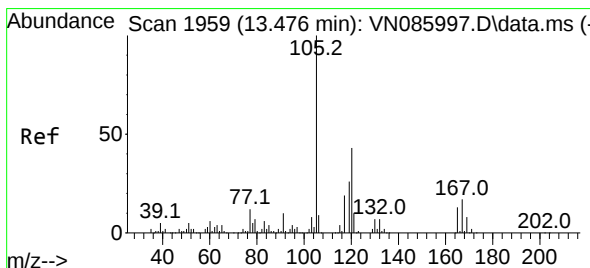
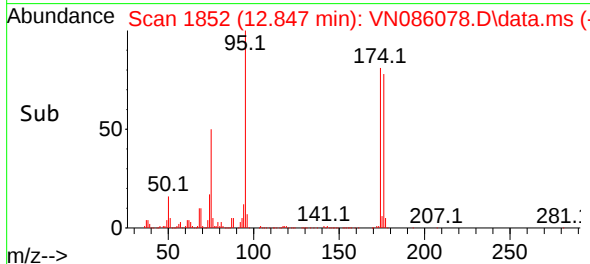
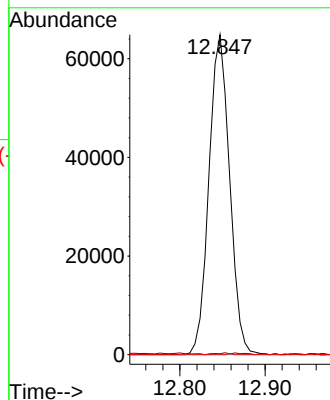
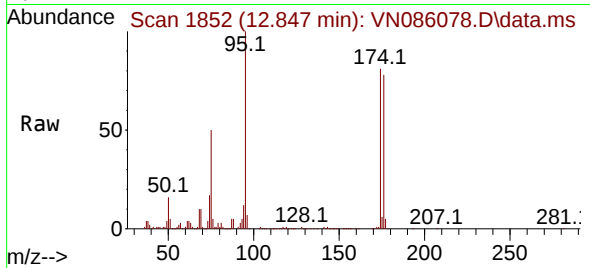




#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 61.211 ug/l  
 RT: 12.847 min Scan# 11  
 Delta R.T. 0.112 min  
 Lab File: VN086078.D  
 Acq: 24 Mar 2025 17:37

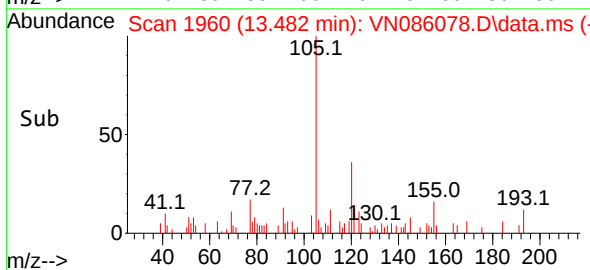
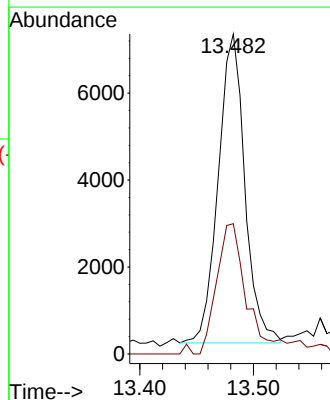
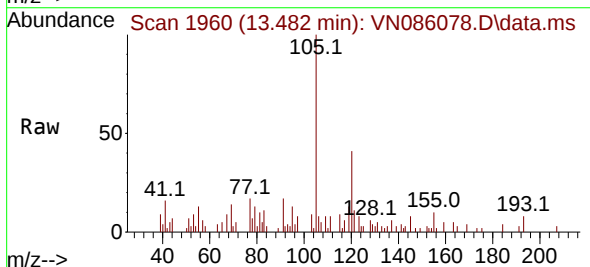
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 ETGI-354MEDL

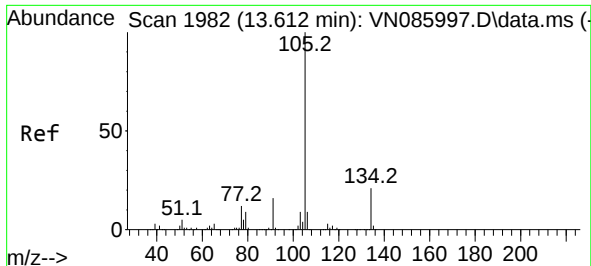
Tgt Ion: 75 Resp: 109436  
 Ion Ratio Lower Upper  
 75 100  
 53 0.4 66.0 99.0#  
 89 0.1 36.9 55.3#



#84  
 1,2,4-Trimethylbenzene  
 Concen: 0.942 ug/l  
 RT: 13.482 min Scan# 1960  
 Delta R.T. 0.006 min  
 Lab File: VN086078.D  
 Acq: 24 Mar 2025 17:37

Tgt Ion: 105 Resp: 11562  
 Ion Ratio Lower Upper  
 105 100  
 120 51.6 21.9 65.8

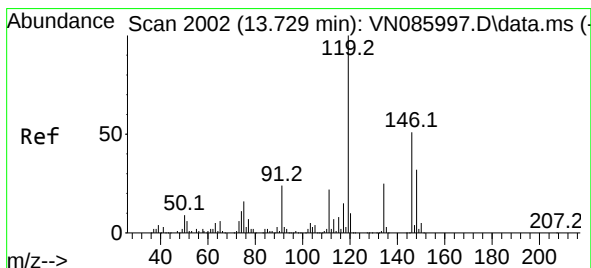
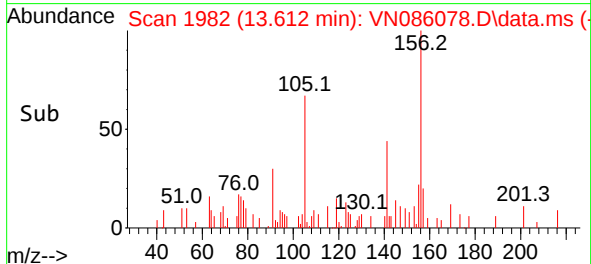
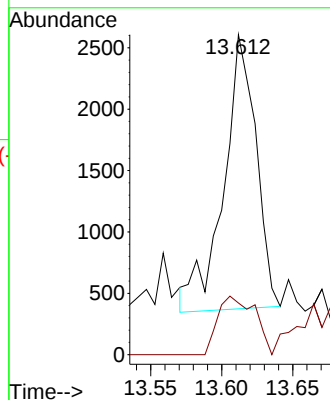
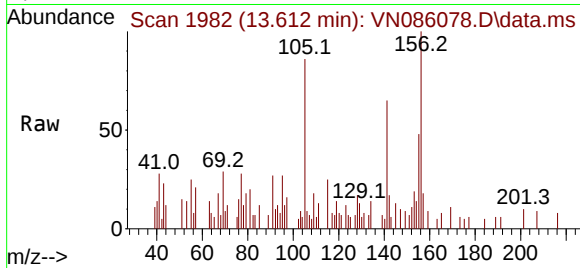




#85  
 sec-Butylbenzene  
 Concen: 0.261 ug/l  
 RT: 13.612 min Scan# 1982  
 Delta R.T. -0.000 min  
 Lab File: VN086078.D  
 Acq: 24 Mar 2025 17:37

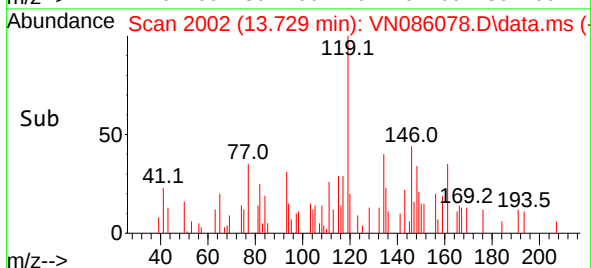
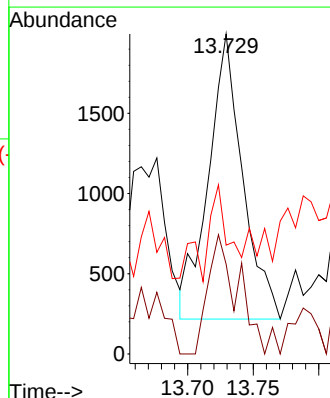
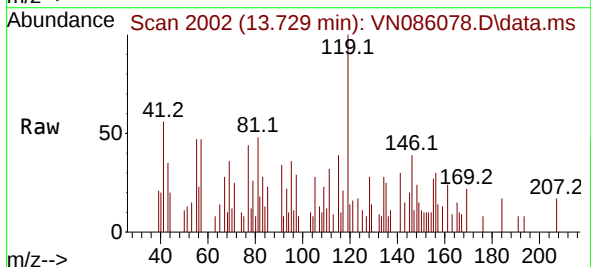
Instrument :  
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 ETGI-354MEDL

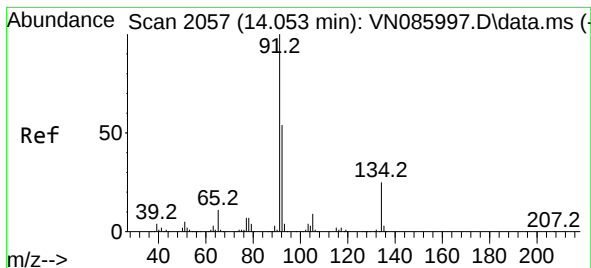
Tgt Ion:105 Resp: 3542  
 Ion Ratio Lower Upper  
 105 100  
 134 24.5 10.1 30.1



#86  
 p-Isopropyltoluene  
 Concen: 0.282 ug/l  
 RT: 13.729 min Scan# 2002  
 Delta R.T. -0.000 min  
 Lab File: VN086078.D  
 Acq: 24 Mar 2025 17:37

Tgt Ion:119 Resp: 3237  
 Ion Ratio Lower Upper  
 119 100  
 134 36.0 12.6 37.8  
 91 21.5 12.3 36.8





#89

n-Butylbenzene

Concen: 0.375 ug/l

RT: 14.059 min Scan# 2058

Delta R.T. 0.006 min

Lab File: VN086078.D

Acq: 24 Mar 2025 17:37

Instrument :

MSVOA\_N

ClientSampleId :

ETGI-354MEDL

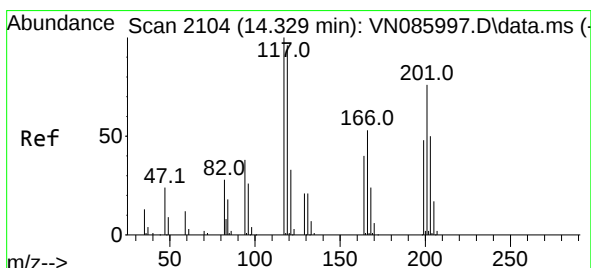
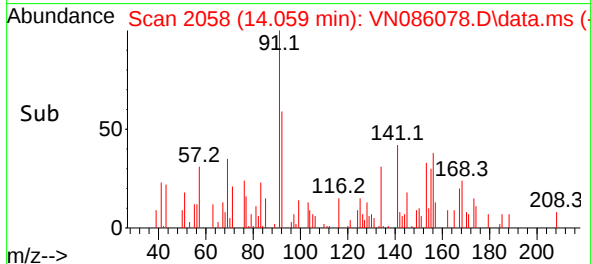
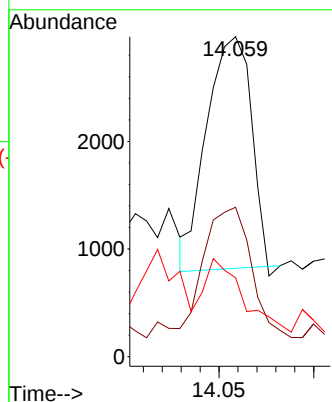
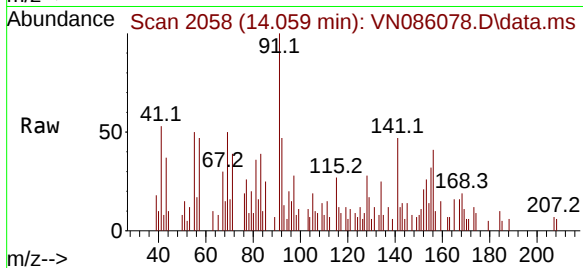
Tgt Ion: 91 Resp: 3512

Ion Ratio Lower Upper

91 100

92 76.9 26.9 80.6

134 30.1 13.0 39.0



#90

Hexachloroethane

Concen: 0.295 ug/l

RT: 14.335 min Scan# 2105

Delta R.T. 0.006 min

Lab File: VN086078.D

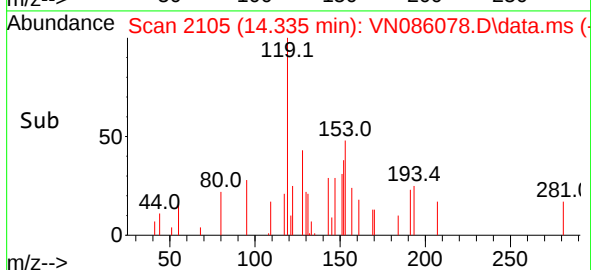
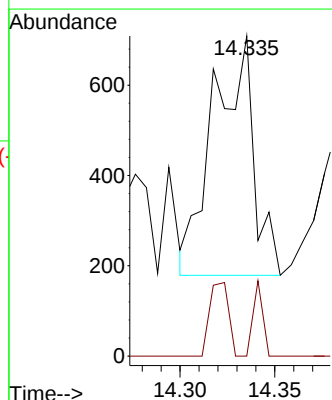
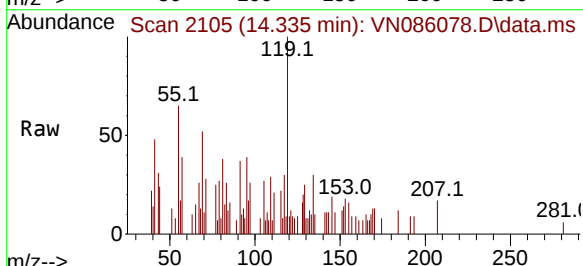
Acq: 24 Mar 2025 17:37

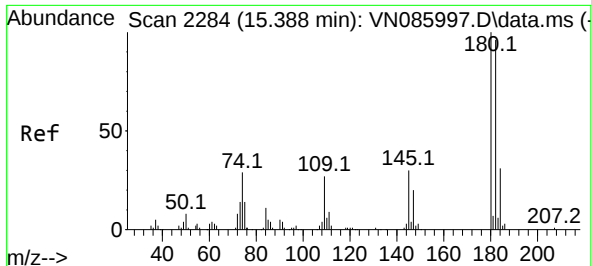
Tgt Ion: 117 Resp: 782

Ion Ratio Lower Upper

117 100

201 7.5 39.1 117.3#

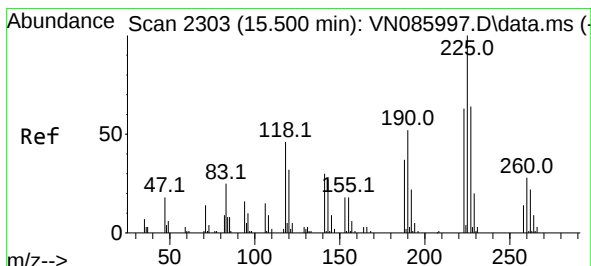
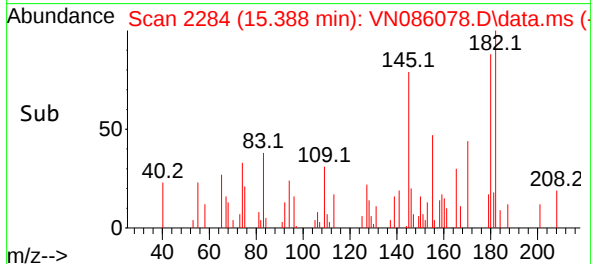
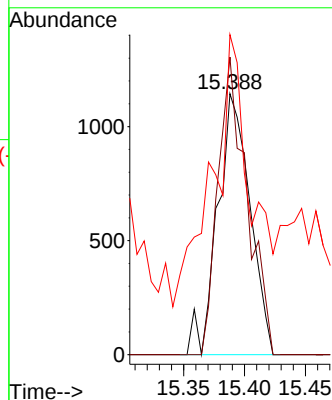
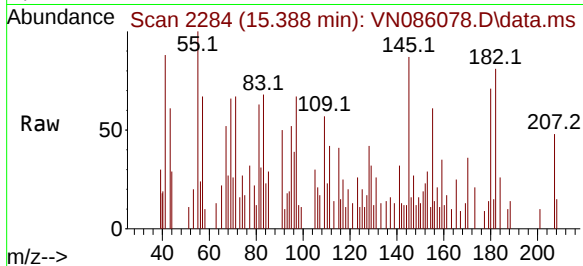




#93  
1,2,4-Trichlorobenzene  
Concen: 0.583 ug/l  
RT: 15.388 min Scan# 2111  
Delta R.T. -0.000 min  
Lab File: VN086078.D  
Acq: 24 Mar 2025 17:37

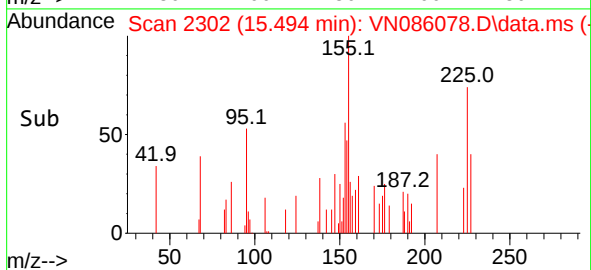
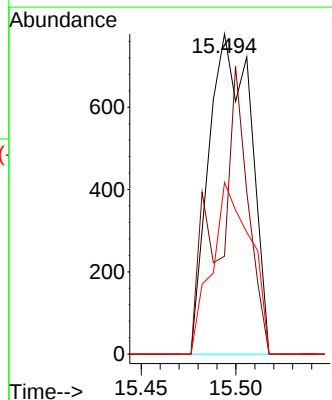
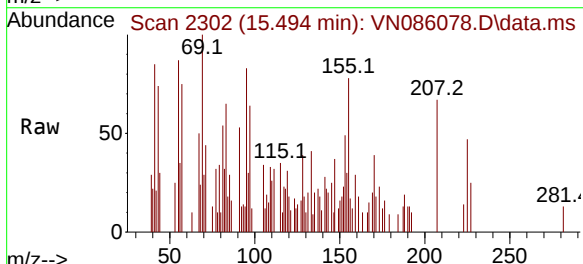
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ClientSampleId :  
ETGI-354MEDL

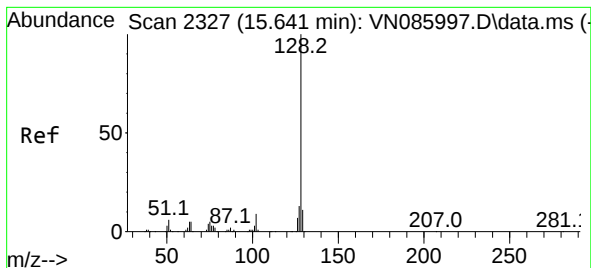
Tgt Ion:180 Resp: 2111  
Ion Ratio Lower Upper  
180 100  
182 102.5 47.0 141.0  
145 117.7 15.5 46.5#



#94  
Hexachlorobutadiene  
Concen: 0.568 ug/l  
RT: 15.494 min Scan# 2302  
Delta R.T. -0.006 min  
Lab File: VN086078.D  
Acq: 24 Mar 2025 17:37

Tgt Ion:225 Resp: 1194  
Ion Ratio Lower Upper  
225 100  
223 62.7 31.3 93.9  
227 49.7 32.1 96.3





#95

Naphthalene

Concen: 6.527 ug/l

RT: 15.635 min Scan# 2327

Delta R.T. -0.006 min

Lab File: VN086078.D

Acq: 24 Mar 2025 17:37

Instrument :

MSVOA\_N

ClientSampleId :

ETGI-354MEDL

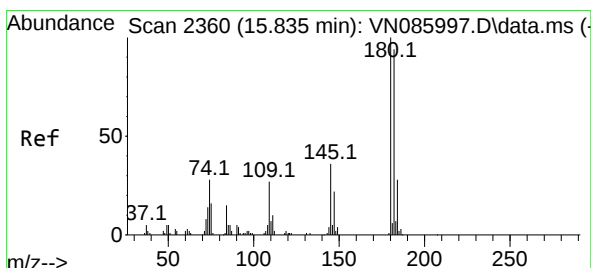
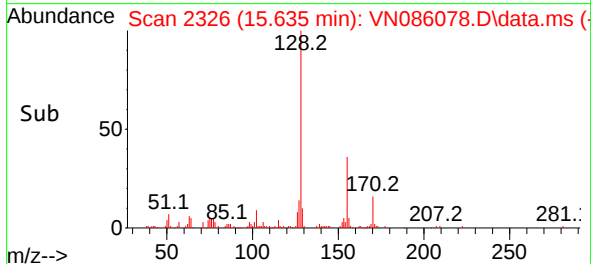
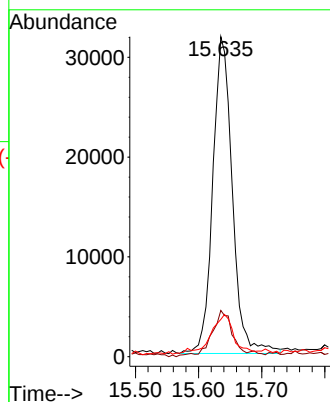
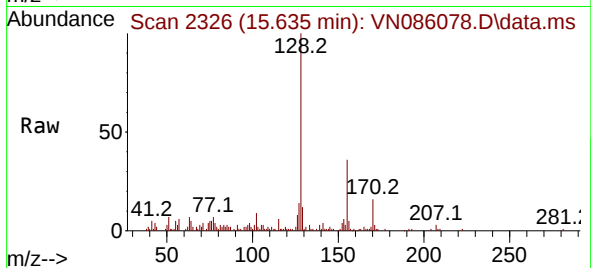
Tgt Ion:128 Resp: 68462

Ion Ratio Lower Upper

128 100

127 15.3 10.2 15.4

129 13.0 9.0 13.6



#96

1,2,3-Trichlorobenzene

Concen: 0.685 ug/l

RT: 15.835 min Scan# 2360

Delta R.T. -0.000 min

Lab File: VN086078.D

Acq: 24 Mar 2025 17:37

Tgt Ion:180 Resp: 2355

Ion Ratio Lower Upper

180 100

182 109.7 47.5 142.5

145 98.6 17.7 53.1#

