

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX053025\  
 Data File : VX046419.D  
 Acq On : 30 May 2025 14:15  
 Operator : JC/MD  
 Sample : IBLK  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 IBLK

Quant Time: May 30 23:28:25 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X050525W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue May 06 07:12:22 2025  
 Response via : Initial Calibration

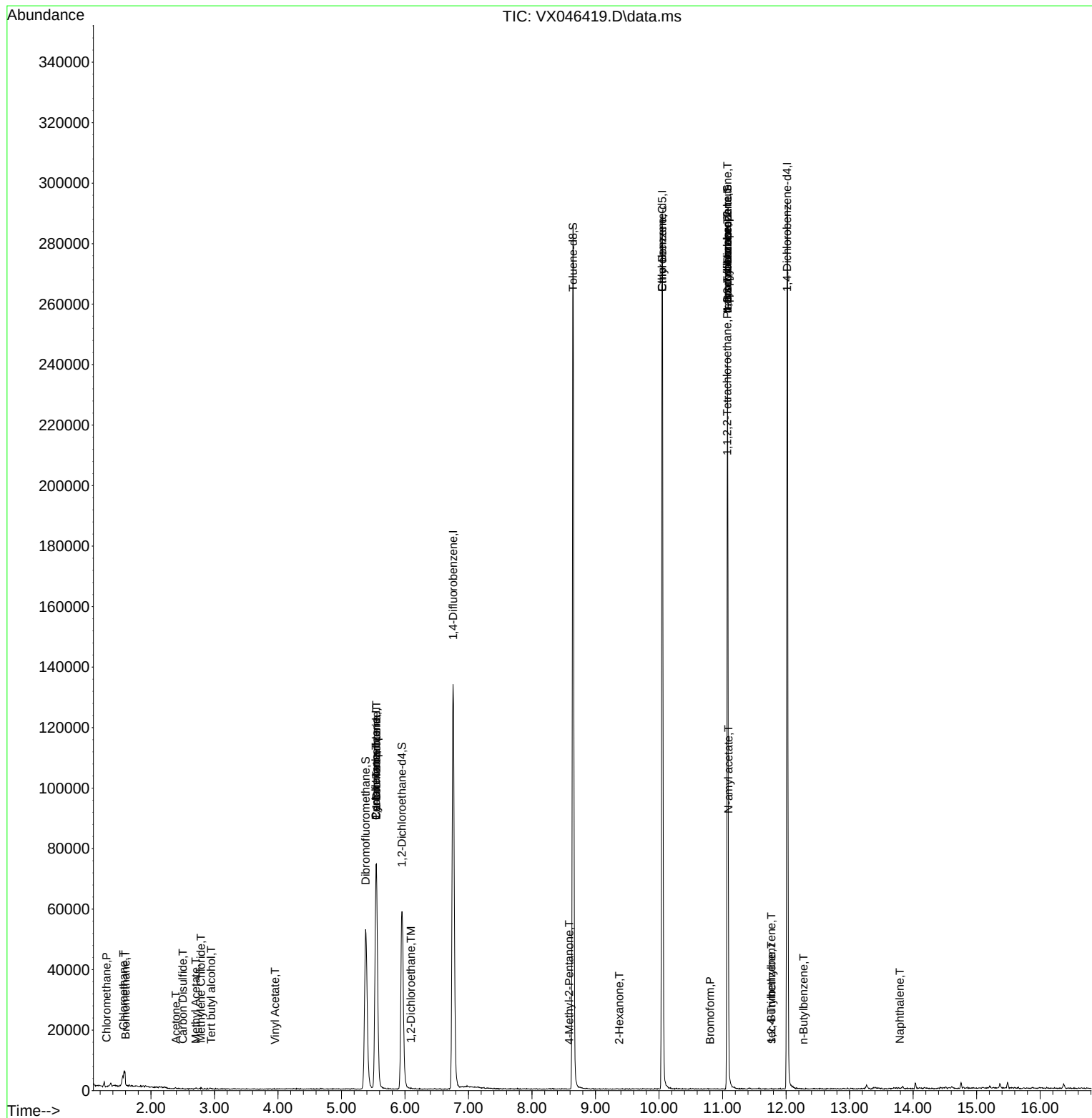
| Compound                      | R.T.           | QIon | Response            | Conc   | Units  | Dev(Min) |
|-------------------------------|----------------|------|---------------------|--------|--------|----------|
| -----                         |                |      |                     |        |        |          |
| Internal Standards            |                |      |                     |        |        |          |
| 1) Pentafluorobenzene         | 5.544          | 168  | 63236               | 50.000 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene       | 6.757          | 114  | 128631              | 50.000 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5          | 10.049         | 117  | 120074              | 50.000 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 12.018         | 152  | 52822               | 50.000 | ug/l   | 0.00     |
|                               |                |      |                     |        |        |          |
| System Monitoring Compounds   |                |      |                     |        |        |          |
| 33) 1,2-Dichloroethane-d4     | 5.952          | 65   | 62782               | 53.254 | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 74 - 125 |      | Recovery = 106.500% |        |        |          |
| 35) Dibromofluoromethane      | 5.379          | 113  | 45842               | 49.490 | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 75 - 124 |      | Recovery = 98.980%  |        |        |          |
| 50) Toluene-d8                | 8.647          | 98   | 159693              | 49.811 | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 86 - 113 |      | Recovery = 99.620%  |        |        |          |
| 62) 4-Bromofluorobenzene      | 11.079         | 95   | 62026               | 50.437 | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 77 - 121 |      | Recovery = 100.880% |        |        |          |
|                               |                |      |                     |        |        |          |
| Target Compounds              |                |      |                     |        | Qvalue |          |
| 3) Chloromethane              | 1.300          | 50   | 20                  | 0.021  | ug/l # | 43       |
| 5) Bromomethane               | 1.599          | 94   | 51                  | 0.126  | ug/l # | 4        |
| 6) Chloroethane               | 1.569          | 64   | 63                  | 0.135  | ug/l # | 44       |
| 11) Tert butyl alcohol        | 2.946          | 59   | 26                  | 0.157  | ug/l # | 72       |
| 16) Acetone                   | 2.392          | 43   | 385                 | 0.814  | ug/l # | 48       |
| 17) Carbon Disulfide          | 2.501          | 76   | 44                  | 0.025  | ug/l # | 76       |
| 18) Methyl Acetate            | 2.703          | 43   | 522                 | 0.476  | ug/l # | 55       |
| 20) Methylene Chloride        | 2.788          | 84   | 152                 | 0.168  | ug/l # | 55       |
| 23) Vinyl Acetate             | 3.952          | 43   | 19                  | 0.008  | ug/l # | 74       |
| 31) Cyclohexane               | 5.544          | 56   | 1898                | 1.351  | ug/l # | 42       |
| 36) 1,1-Dichloropropene       | 5.550          | 75   | 6126                | 4.922  | ug/l # | 51       |
| 38) Carbon Tetrachloride      | 5.550          | 117  | 7363                | 5.265  | ug/l # | 16       |
| 42) 1,2-Dichloroethane        | 6.092          | 62   | 45                  | 0.029  | ug/l # | 78       |
| 51) 4-Methyl-2-Pentanone      | 8.586          | 43   | 45                  | 0.029  | ug/l # | 39       |
| 59) 2-Hexanone                | 9.372          | 43   | 21                  | 0.018  | ug/l # | 28       |
| 67) Ethyl Benzene             | 10.049         | 91   | 253                 | 0.055  | ug/l # | 45       |
| 71) Bromoform                 | 10.805         | 173  | 21                  | 0.031  | ug/l # | 30       |
| 73) Isopropylbenzene          | 11.079         | 105  | 73                  | 0.018  | ug/l # | 49       |
| 74) N-amyl acetate            | 11.091         | 43   | 47                  | 0.023  | ug/l # | 1        |
| 75) 1,1,2,2-Tetrachloroethane | 11.073         | 83   | 55                  | 0.038  | ug/l # | 1        |
| 76) 1,2,3-Trichloropropane    | 11.079         | 75   | 36829               | 28.966 | ug/l # | 36       |
| 78) n-propylbenzene           | 11.079         | 91   | 285                 | 0.060  | ug/l # | 54       |
| 81) trans-1,4-Dichloro-2-b... | 11.079         | 75   | 36829               | 94.305 | ug/l # | 1        |
| 84) 1,2,4-Trimethylbenzene    | 11.768         | 105  | 42                  | 0.012  | ug/l # | 33       |
| 85) sec-Butylbenzene          | 11.768         | 105  | 42                  | 0.010  | ug/l # | 57       |
| 89) n-Butylbenzene            | 12.274         | 91   | 24                  | 0.008  | ug/l # | 33       |
| 95) Naphthalene               | 13.792         | 128  | 19                  | 0.005  | ug/l # | 69       |
| -----                         |                |      |                     |        |        |          |

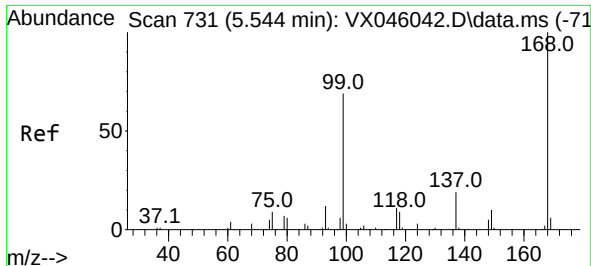
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX053025\  
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Sample : IBLK  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
IBLK

Quant Time: May 30 23:28:25 2025  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X050525W.M  
Quant Title : SW846 8260  
QLast Update : Tue May 06 07:12:22 2025  
Response via : Initial Calibration

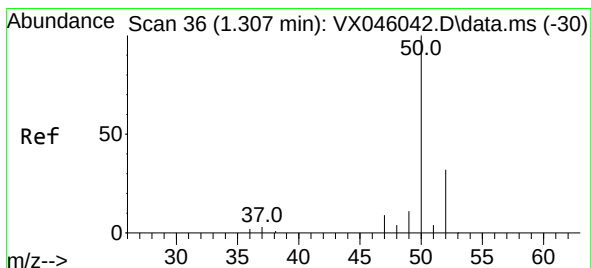
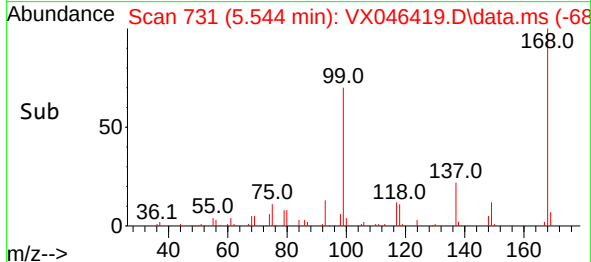
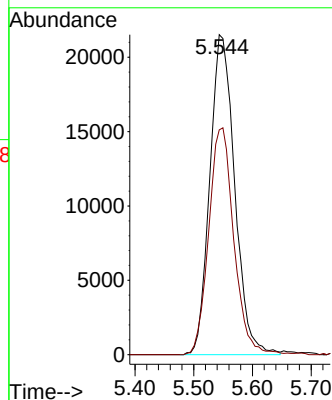
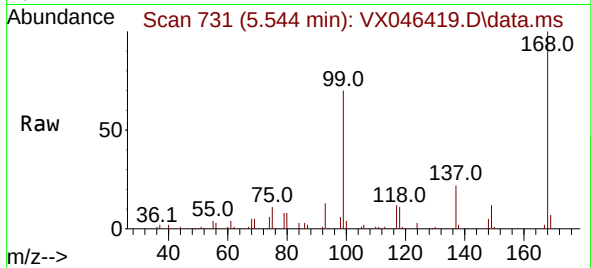




#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.544 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: VX046419.D  
Acq: 30 May 2025 14:15

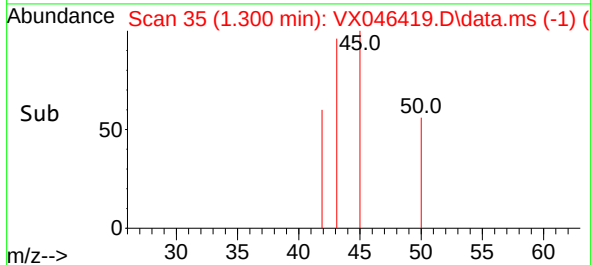
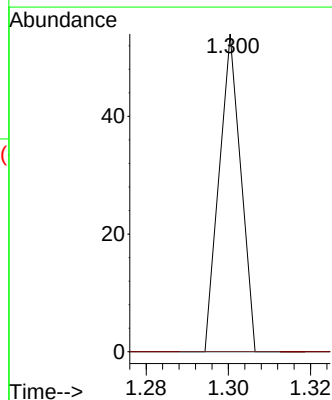
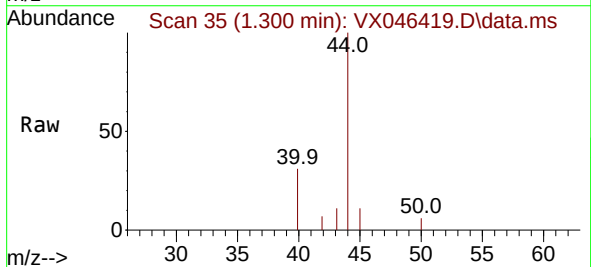
Instrument : MSVOA\_X  
ClientSampleId : IBLK

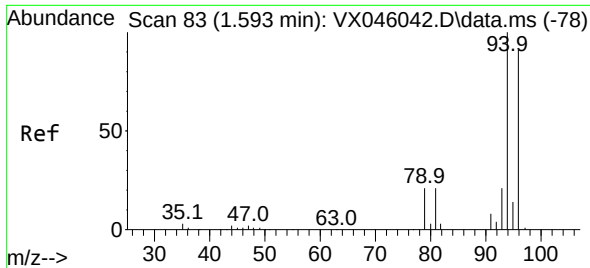
Tgt Ion:168 Resp: 63236  
Ion Ratio Lower Upper  
168 100  
99 70.2 54.9 82.3



#3  
Chloromethane  
Concen: 0.021 ug/l  
RT: 1.300 min Scan# 35  
Delta R.T. -0.006 min  
Lab File: VX046419.D  
Acq: 30 May 2025 14:15

Tgt Ion: 50 Resp: 20  
Ion Ratio Lower Upper  
50 100  
52 0.0 25.4 38.2#

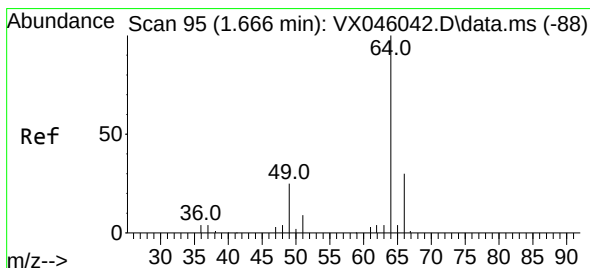
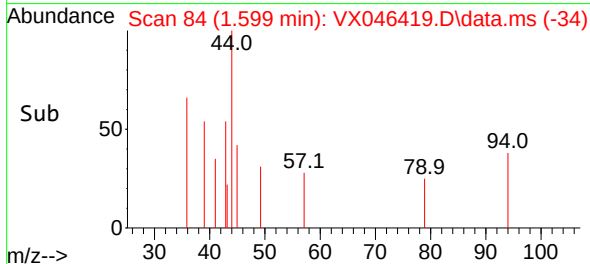
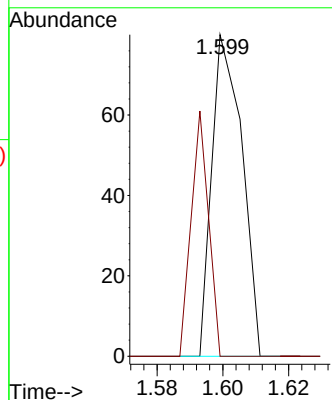
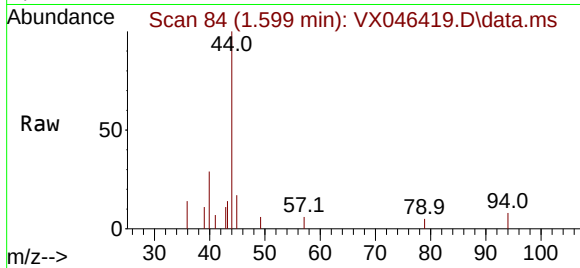




#5  
Bromomethane  
Concen: 0.126 ug/l  
RT: 1.599 min Scan# 84  
Delta R.T. 0.006 min  
Lab File: VX046419.D  
Acq: 30 May 2025 14:15

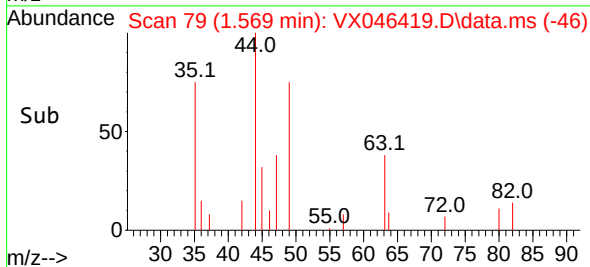
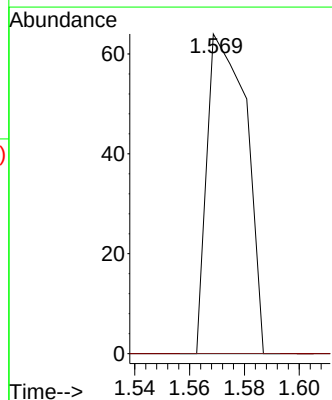
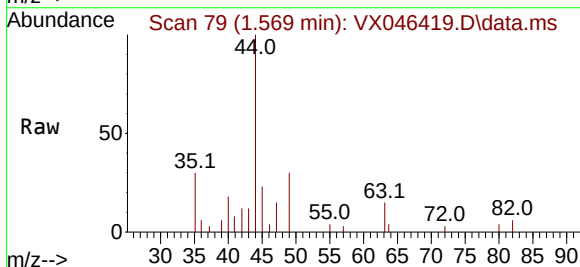
Instrument :  
MSVOA\_X  
ClientSampleId :  
IBLK

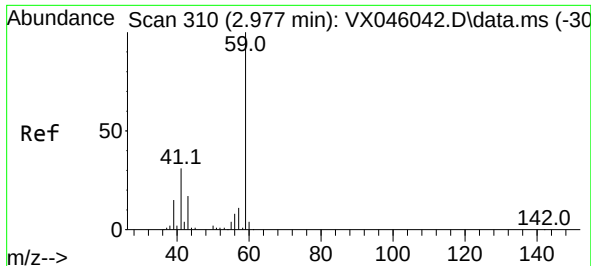
Tgt Ion: 94 Resp: 51  
Ion Ratio Lower Upper  
94 100  
96 0.0 72.8 109.2#



#6  
Chloroethane  
Concen: 0.135 ug/l  
RT: 1.569 min Scan# 79  
Delta R.T. -0.098 min  
Lab File: VX046419.D  
Acq: 30 May 2025 14:15

Tgt Ion: 64 Resp: 63  
Ion Ratio Lower Upper  
64 100  
66 0.0 24.3 36.5#

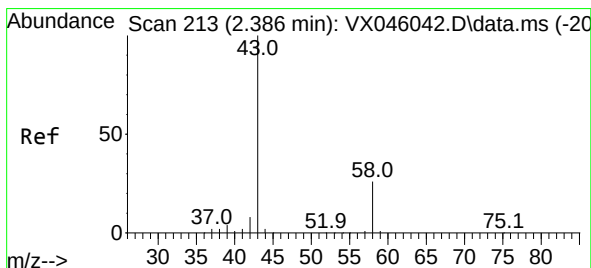
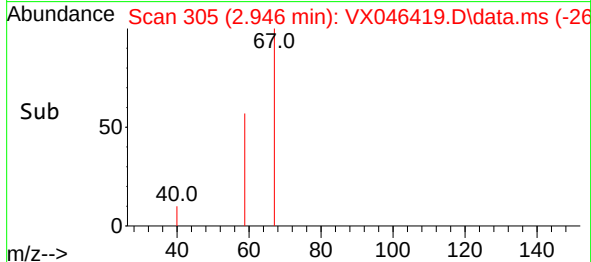
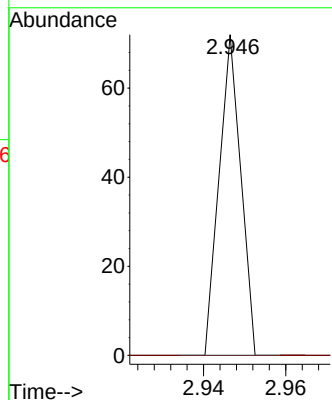
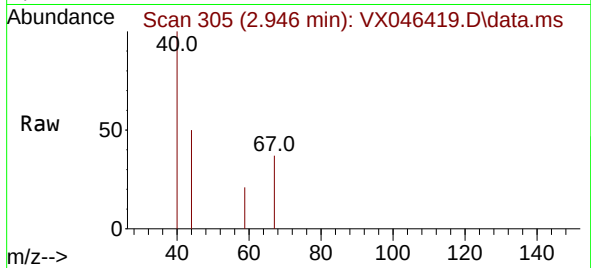




#11  
Tert butyl alcohol  
Concen: 0.157 ug/l  
RT: 2.946 min Scan# 30  
Delta R.T. -0.031 min  
Lab File: VX046419.D  
Acq: 30 May 2025 14:15

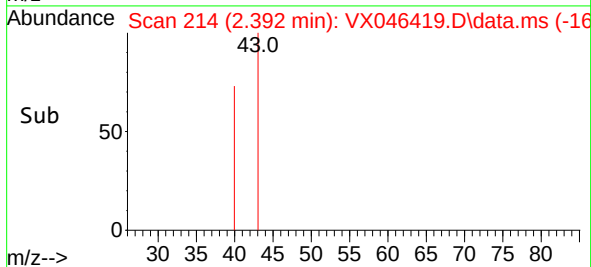
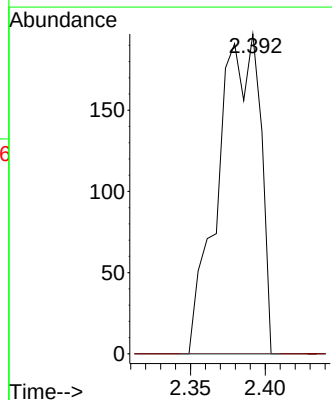
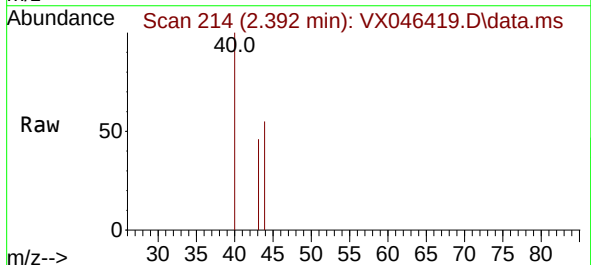
Instrument :  
MSVOA\_X  
ClientSampleId :  
IBLK

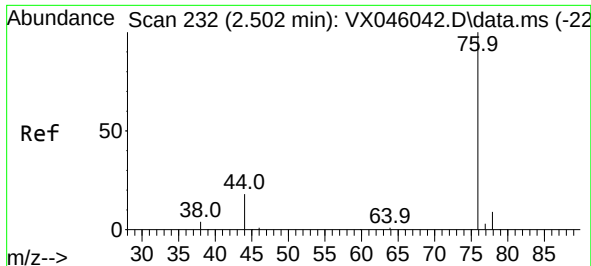
Tgt Ion: 59 Resp: 26  
Ion Ratio Lower Upper  
59 100  
57 0.0 8.6 12.8#



#16  
Acetone  
Concen: 0.814 ug/l  
RT: 2.392 min Scan# 214  
Delta R.T. 0.006 min  
Lab File: VX046419.D  
Acq: 30 May 2025 14:15

Tgt Ion: 43 Resp: 385  
Ion Ratio Lower Upper  
43 100  
58 0.0 21.2 31.8#

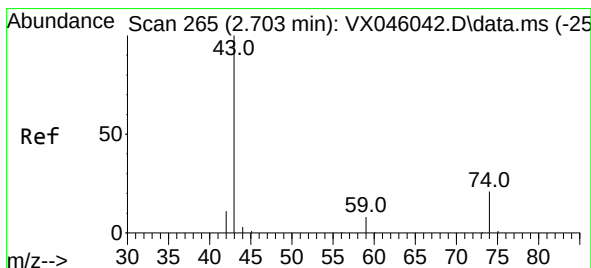
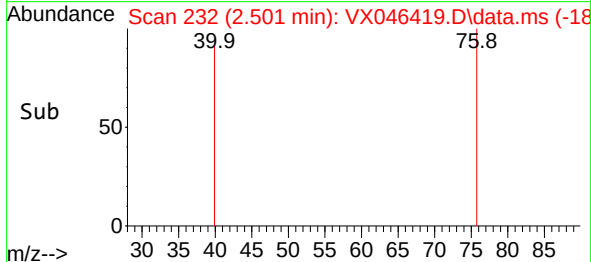
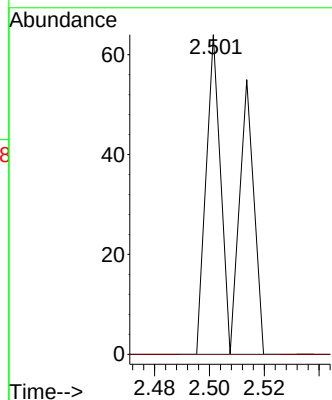
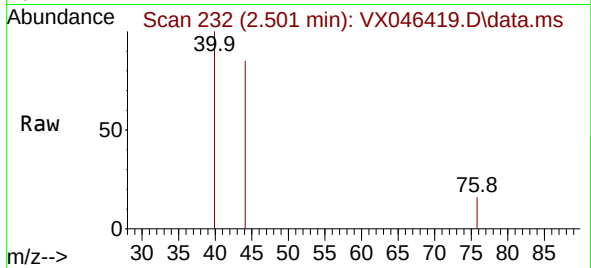




#17  
Carbon Disulfide  
Concen: 0.025 ug/l  
RT: 2.501 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: VX046419.D  
Acq: 30 May 2025 14:15

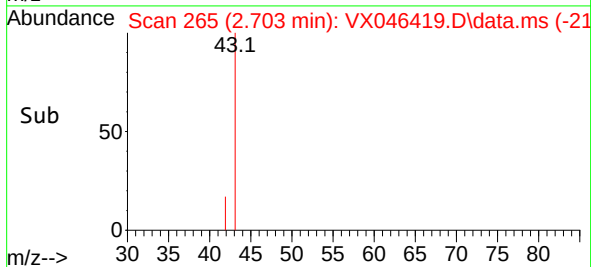
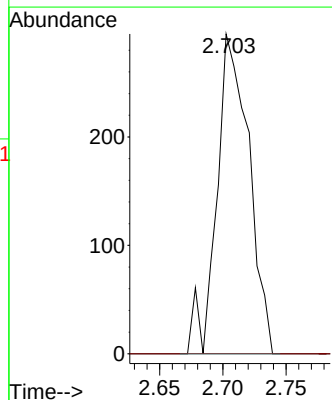
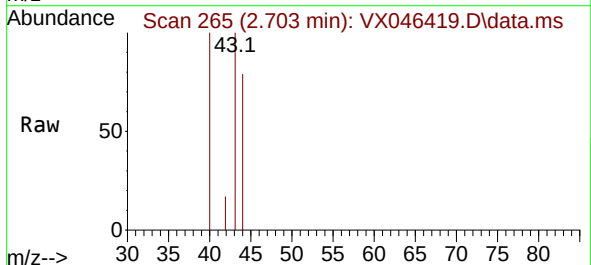
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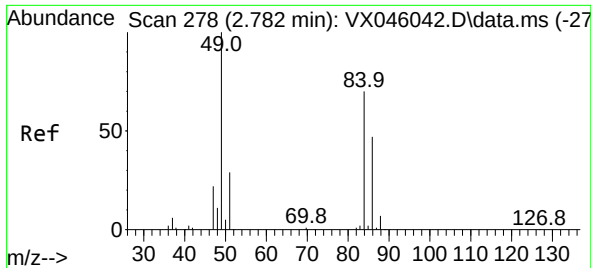
Tgt Ion: 76 Resp: 44  
Ion Ratio Lower Upper  
76 100  
78 0.0 7.0 10.4#



#18  
Methyl Acetate  
Concen: 0.476 ug/l  
RT: 2.703 min Scan# 265  
Delta R.T. -0.000 min  
Lab File: VX046419.D  
Acq: 30 May 2025 14:15

Tgt Ion: 43 Resp: 522  
Ion Ratio Lower Upper  
43 100  
74 0.0 16.7 25.1#

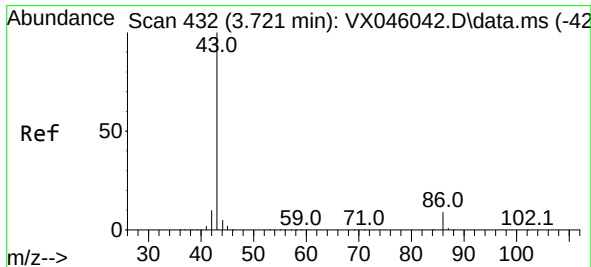
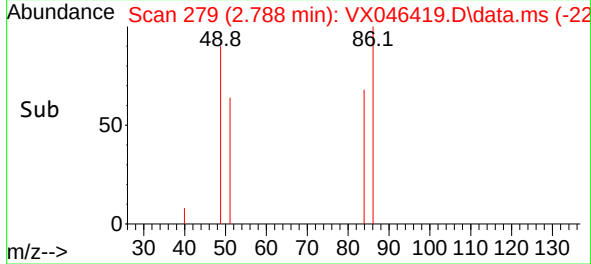
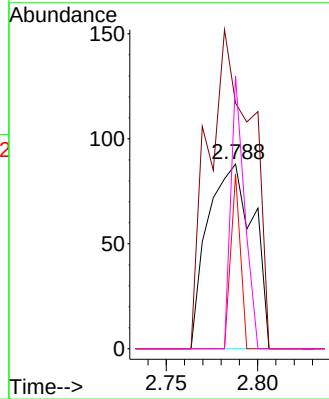
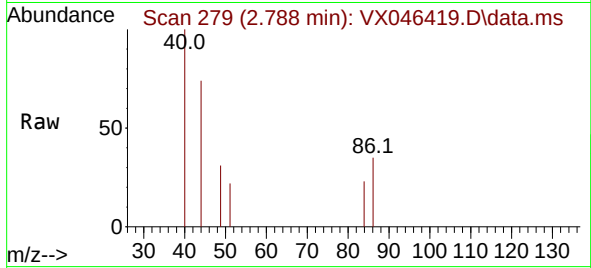




#20  
Methylene Chloride  
Concen: 0.168 ug/l  
RT: 2.788 min Scan# 21  
Delta R.T. 0.006 min  
Lab File: VX046419.D  
Acq: 30 May 2025 14:15

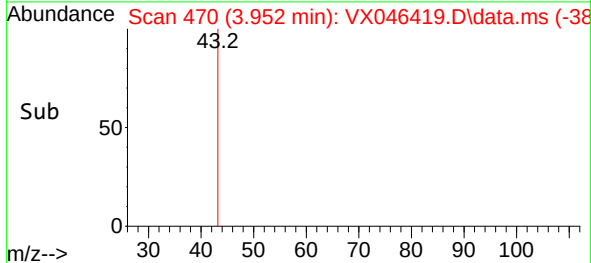
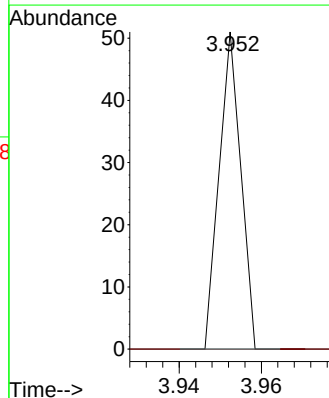
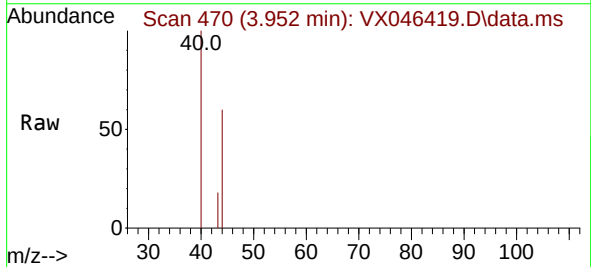
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ClientSampleId :  
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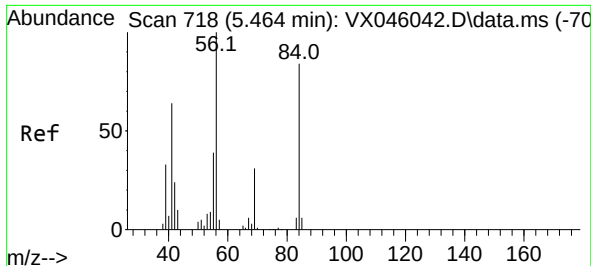
Tgt Ion: 84 Resp: 152  
Ion Ratio Lower Upper  
84 100  
49 133.0 113.9 170.9  
51 94.3 33.5 50.3#  
86 147.7 53.8 80.8#



#23  
Vinyl Acetate  
Concen: 0.008 ug/l  
RT: 3.952 min Scan# 470  
Delta R.T. 0.231 min  
Lab File: VX046419.D  
Acq: 30 May 2025 14:15

Tgt Ion: 43 Resp: 19  
Ion Ratio Lower Upper  
43 100  
86 0.0 7.5 11.3#

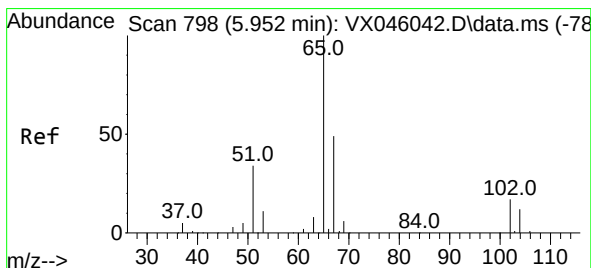
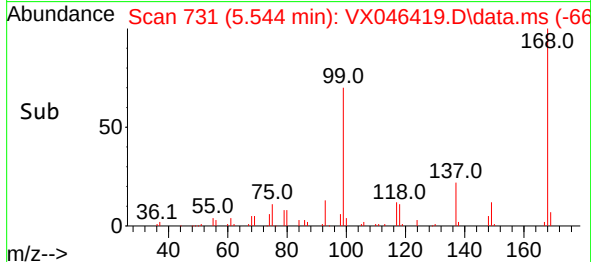
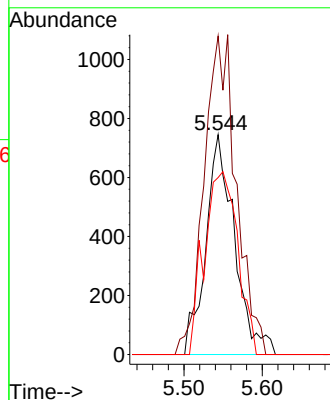
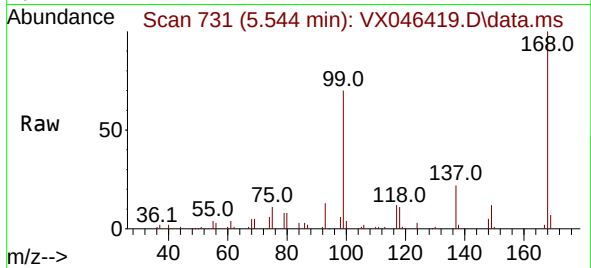




#31  
Cyclohexane  
Concen: 1.351 ug/l  
RT: 5.544 min Scan# 718  
Delta R.T. 0.079 min  
Lab File: VX046419.D  
Acq: 30 May 2025 14:15

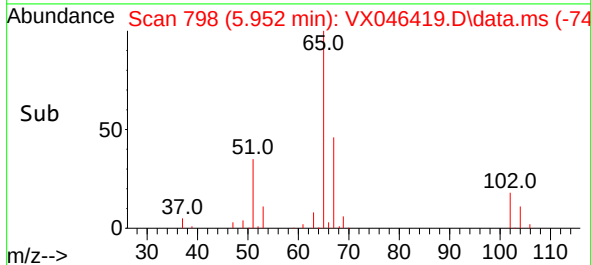
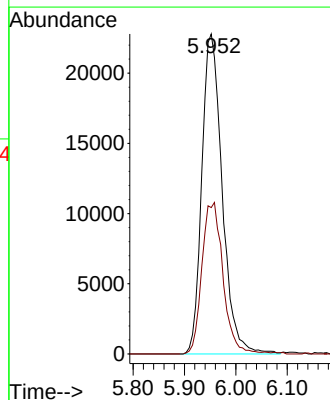
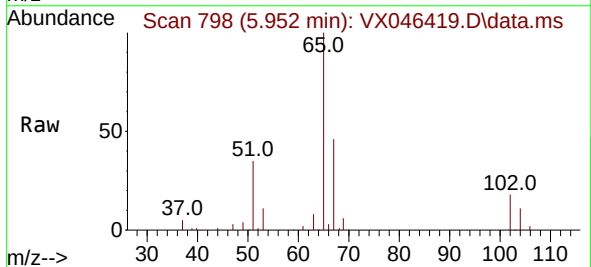
Instrument :  
MSVOA\_X  
ClientSampleId :  
IBLK

Tgt Ion: 56 Resp: 1898  
Ion Ratio Lower Upper  
56 100  
69 144.8 24.4 36.6#  
84 80.5 66.9 100.3

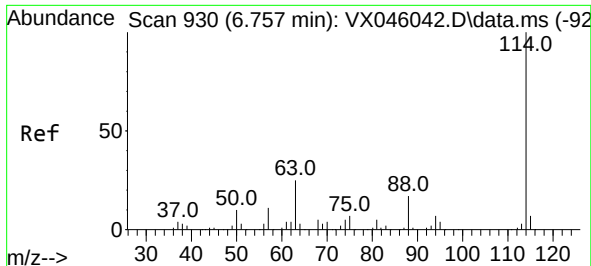


#33  
1,2-Dichloroethane-d4  
Concen: 53.254 ug/l  
RT: 5.952 min Scan# 798  
Delta R.T. -0.000 min  
Lab File: VX046419.D  
Acq: 30 May 2025 14:15

Tgt Ion: 65 Resp: 62782  
Ion Ratio Lower Upper  
65 100  
67 49.0 0.0 99.0



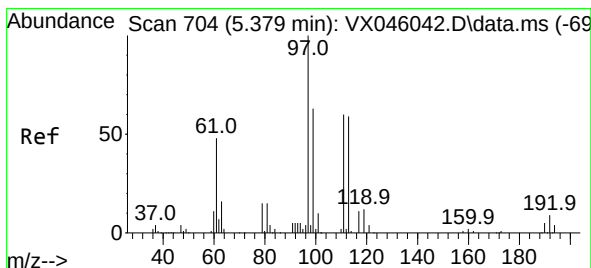
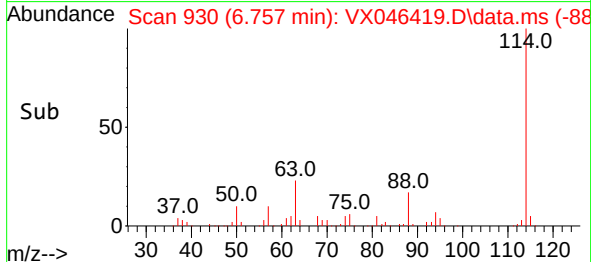
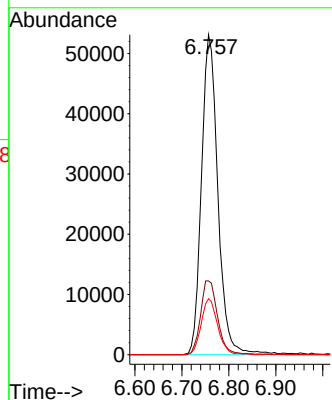
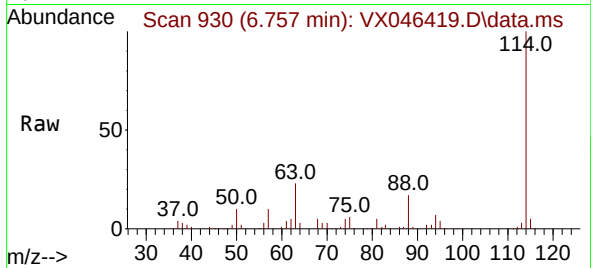




#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.757 min Scan# 91  
 Delta R.T. -0.000 min  
 Lab File: VX046419.D  
 Acq: 30 May 2025 14:15

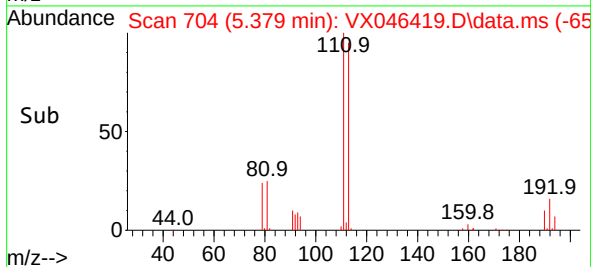
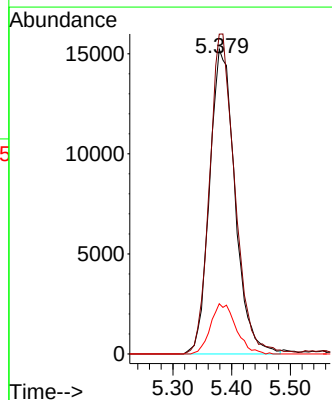
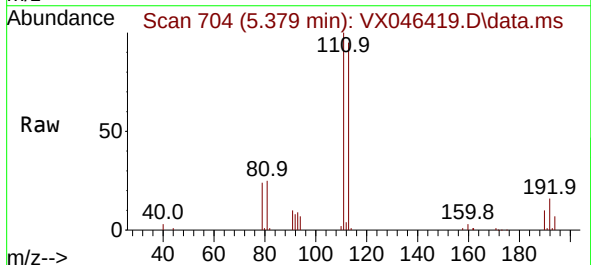
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 IBLK

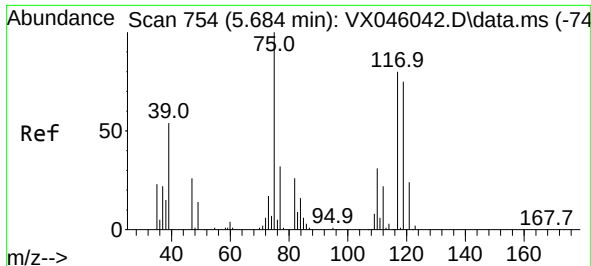
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 114   | Resp: | 128631 |
| Ion Ratio | Lower | Upper |        |
| 114       | 100   |       |        |
| 63        | 23.0  | 0.0   | 49.2   |
| 88        | 17.5  | 0.0   | 33.6   |



#35  
 Dibromofluoromethane  
 Concen: 49.490 ug/l  
 RT: 5.379 min Scan# 704  
 Delta R.T. -0.000 min  
 Lab File: VX046419.D  
 Acq: 30 May 2025 14:15

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 113   | Resp: | 45842 |
| Ion Ratio | Lower | Upper |       |
| 113       | 100   |       |       |
| 111       | 104.4 | 83.1  | 124.7 |
| 192       | 16.5  | 13.3  | 19.9  |

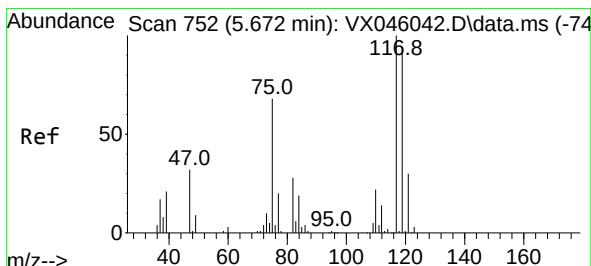
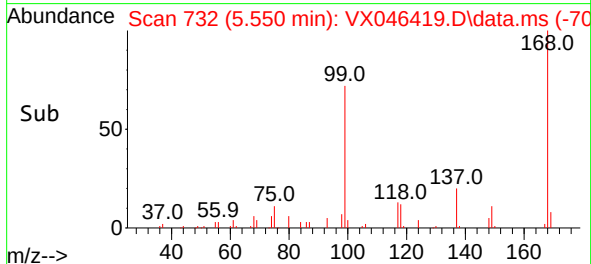
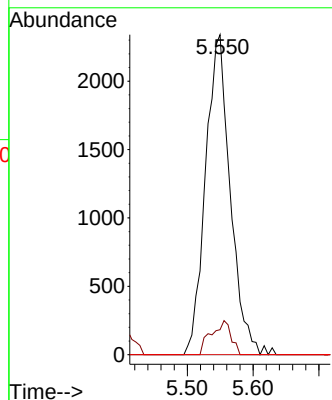
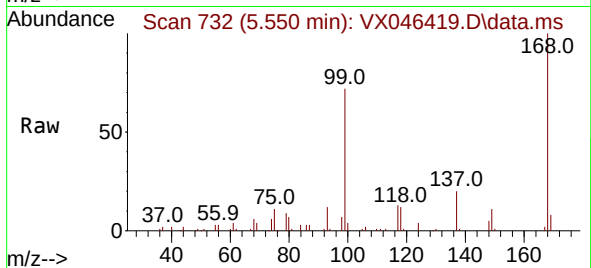




#36  
1,1-Dichloropropene  
Concen: 4.922 ug/l  
RT: 5.550 min Scan# 712  
Delta R.T. -0.134 min  
Lab File: VX046419.D  
Acq: 30 May 2025 14:15

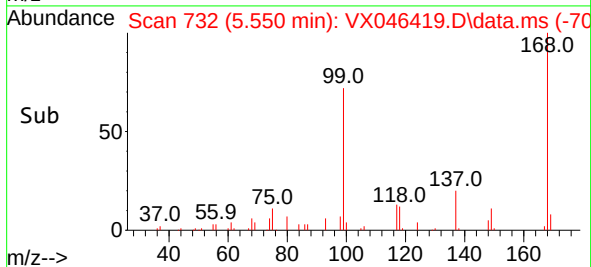
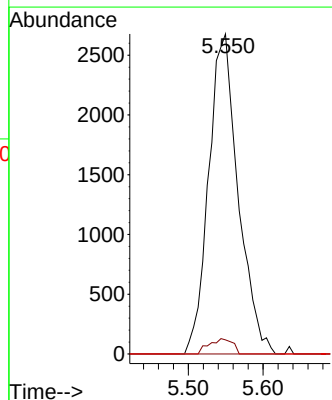
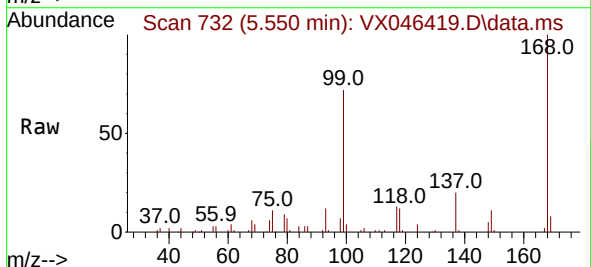
Instrument :  
MSVOA\_X  
ClientSampleId :  
IBLK

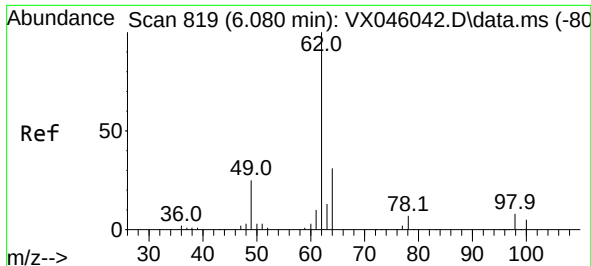
Tgt Ion: 75 Resp: 6126  
Ion Ratio Lower Upper  
75 100  
110 8.5 16.3 48.9#  
77 0.0 24.3 36.5#



#38  
Carbon Tetrachloride  
Concen: 5.265 ug/l  
RT: 5.550 min Scan# 732  
Delta R.T. -0.122 min  
Lab File: VX046419.D  
Acq: 30 May 2025 14:15

Tgt Ion: 117 Resp: 7363  
Ion Ratio Lower Upper  
117 100  
119 4.4 75.2 112.8#  
121 0.0 24.2 36.4#





#42

1,2-Dichloroethane

Concen: 0.029 ug/l

RT: 6.092 min Scan# 81

Delta R.T. 0.012 min

Lab File: VX046419.D

Acq: 30 May 2025 14:15

Instrument :

MSVOA\_X

ClientSampleId :

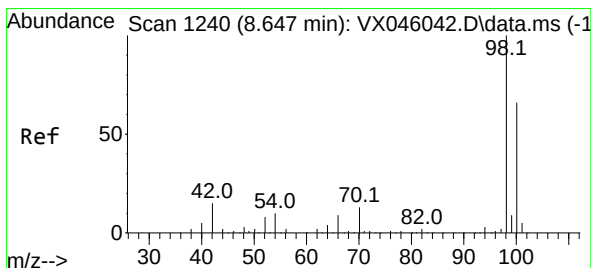
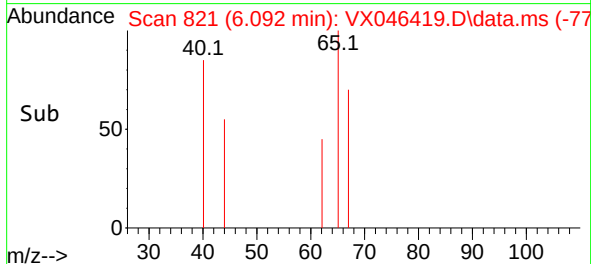
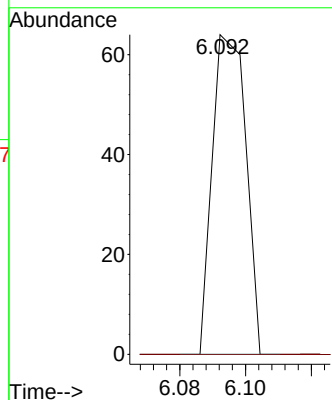
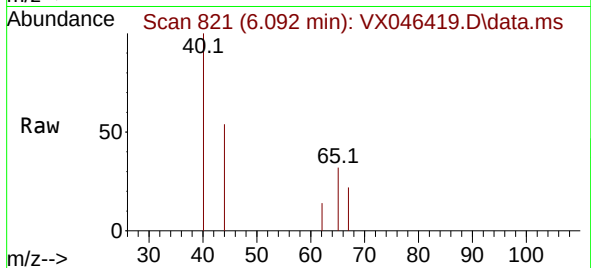
IBLK

Tgt Ion: 62 Resp: 45

Ion Ratio Lower Upper

62 100

98 0.0 0.0 15.2



#50

Toluene-d8

Concen: 49.811 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.000 min

Lab File: VX046419.D

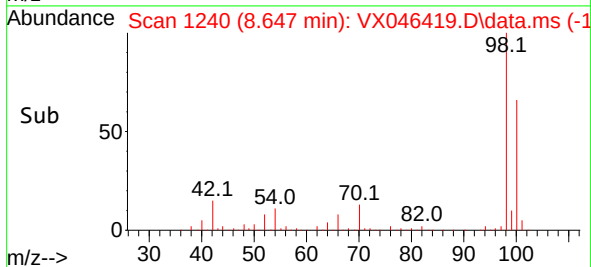
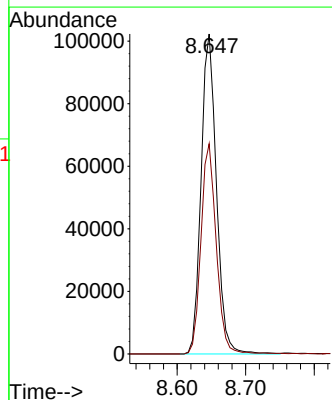
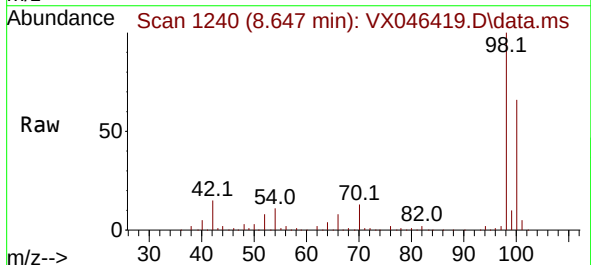
Acq: 30 May 2025 14:15

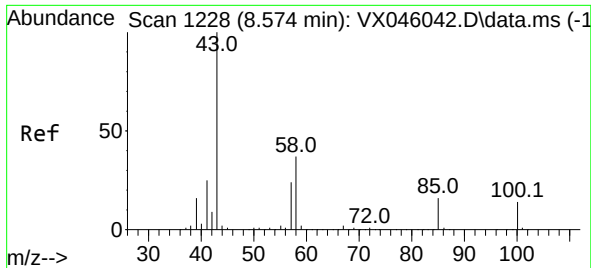
Tgt Ion: 98 Resp: 159693

Ion Ratio Lower Upper

98 100

100 65.6 53.5 80.3

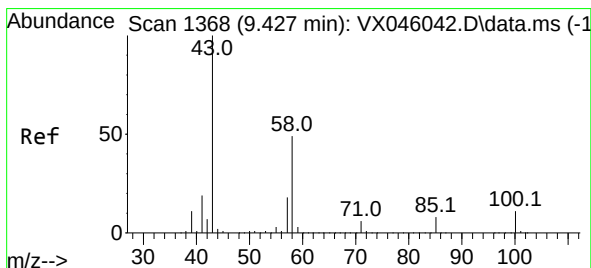
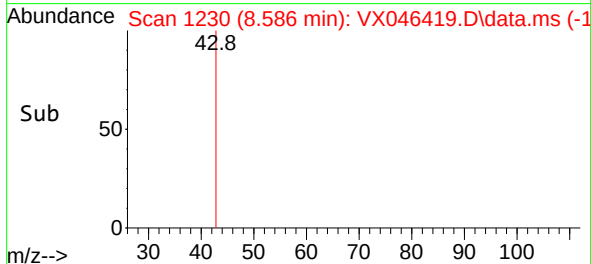
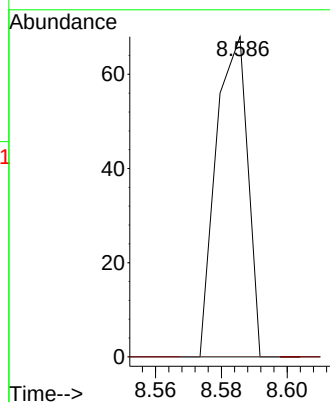
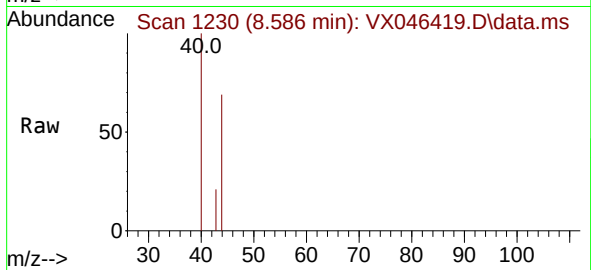




#51  
4-Methyl-2-Pentanone  
Concen: 0.029 ug/l  
RT: 8.586 min Scan# 11  
Delta R.T. 0.012 min  
Lab File: VX046419.D  
Acq: 30 May 2025 14:15

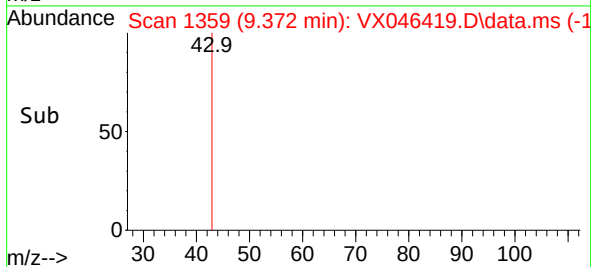
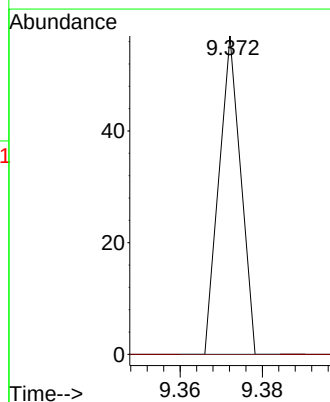
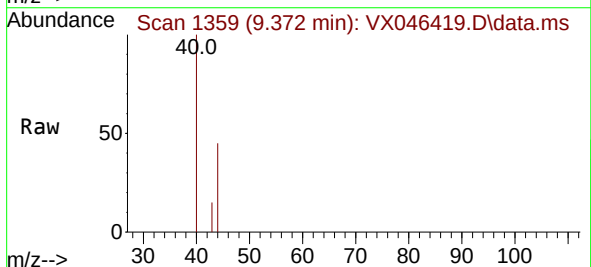
Instrument :  
MSVOA\_X  
ClientSampleId :  
IBLK

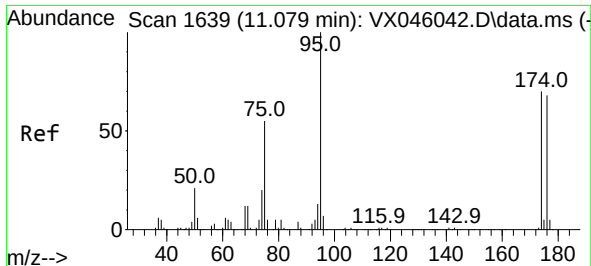
Tgt Ion: 43 Resp: 45  
Ion Ratio Lower Upper  
43 100  
58 0.0 28.9 43.3#



#59  
2-Hexanone  
Concen: 0.018 ug/l  
RT: 9.372 min Scan# 1359  
Delta R.T. -0.055 min  
Lab File: VX046419.D  
Acq: 30 May 2025 14:15

Tgt Ion: 43 Resp: 21  
Ion Ratio Lower Upper  
43 100  
58 0.0 24.9 74.6#

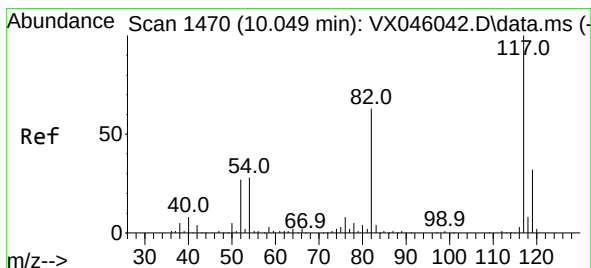
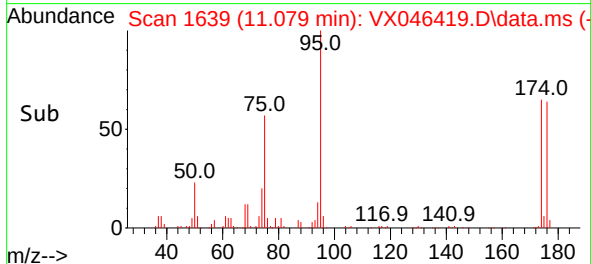
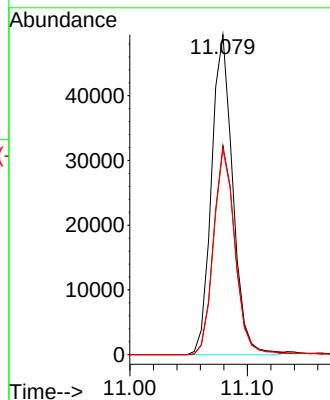
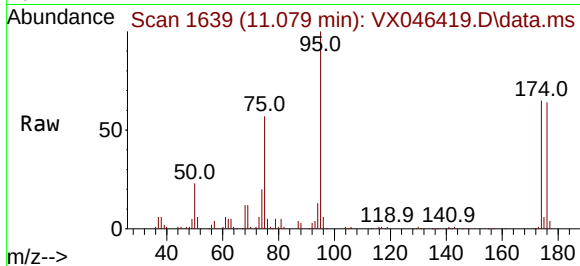




#62  
4-Bromofluorobenzene  
Concen: 50.437 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. -0.000 min  
Lab File: VX046419.D  
Acq: 30 May 2025 14:15

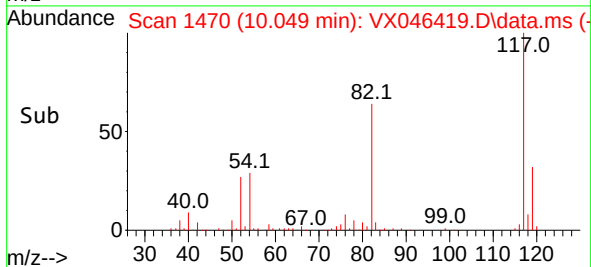
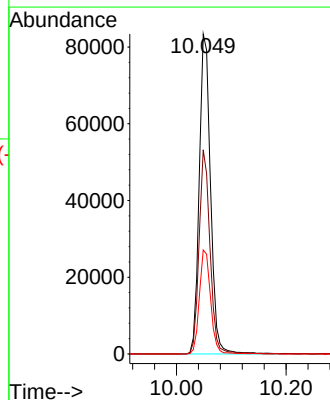
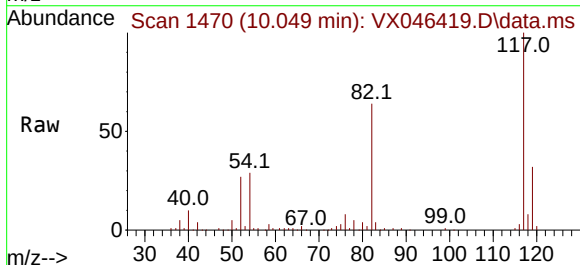
Instrument :  
MSVOA\_X  
ClientSampleId :  
IBLK

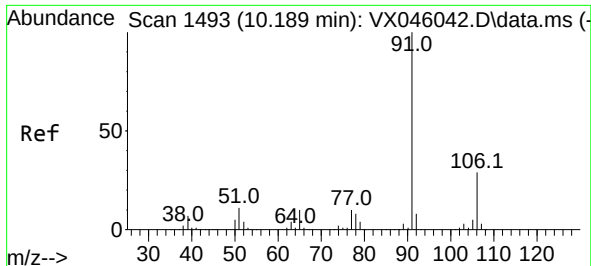
Tgt Ion: 95 Resp: 62026  
Ion Ratio Lower Upper  
95 100  
174 66.8 0.0 135.8  
176 64.6 0.0 131.4



#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.049 min Scan# 1470  
Delta R.T. -0.000 min  
Lab File: VX046419.D  
Acq: 30 May 2025 14:15

Tgt Ion: 117 Resp: 120074  
Ion Ratio Lower Upper  
117 100  
82 63.8 50.6 76.0  
119 32.5 25.8 38.6





#67

Ethyl Benzene

Concen: 0.055 ug/l

RT: 10.049 min Scan# 1493

Delta R.T. -0.140 min

Lab File: VX046419.D

Acq: 30 May 2025 14:15

Instrument :

MSVOA\_X

ClientSampleId :

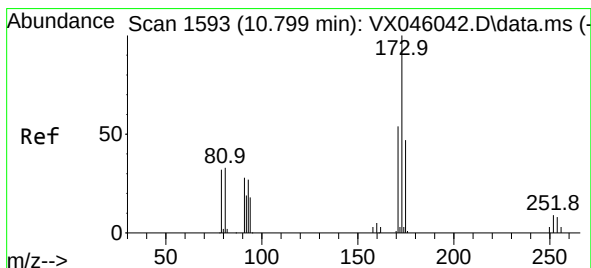
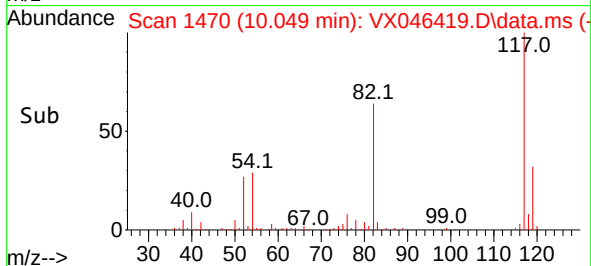
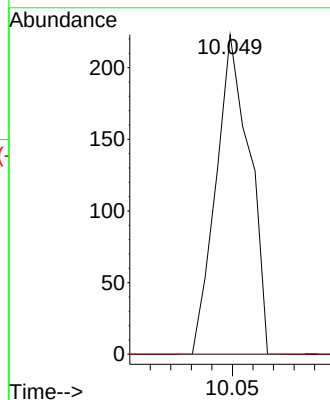
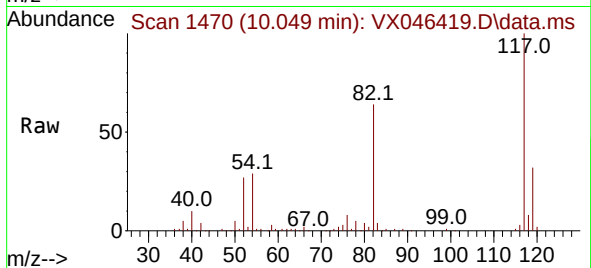
IBLK

Tgt Ion: 91 Resp: 253

Ion Ratio Lower Upper

91 100

106 0.0 23.4 35.2#



#71

Bromoform

Concen: 0.031 ug/l

RT: 10.805 min Scan# 1594

Delta R.T. 0.006 min

Lab File: VX046419.D

Acq: 30 May 2025 14:15

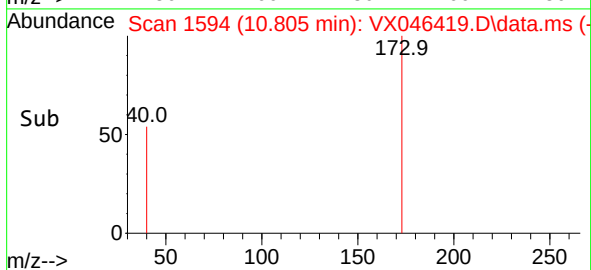
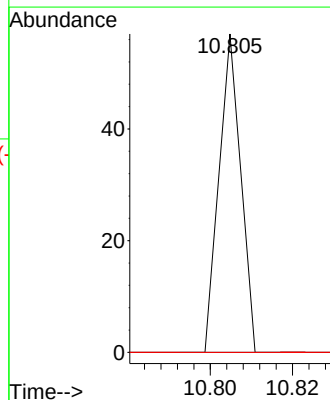
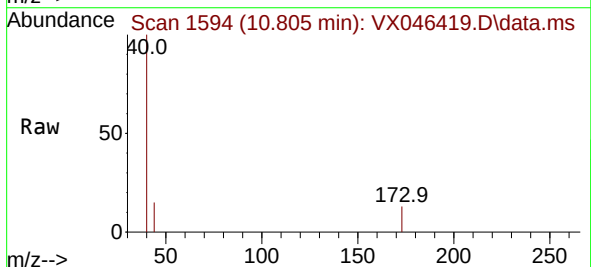
Tgt Ion:173 Resp: 21

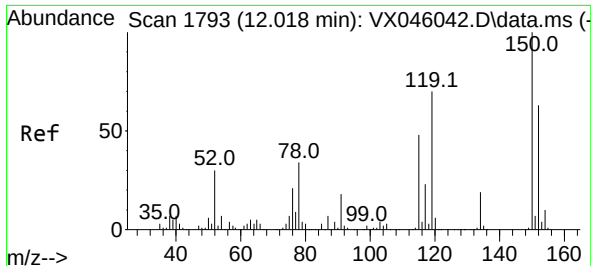
Ion Ratio Lower Upper

173 100

175 0.0 23.4 70.0#

254 0.0 0.0 0.0

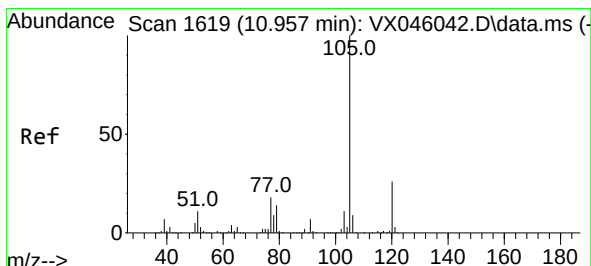
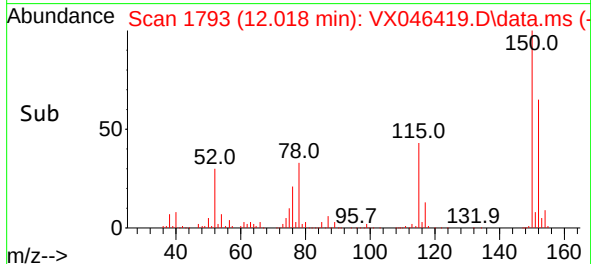
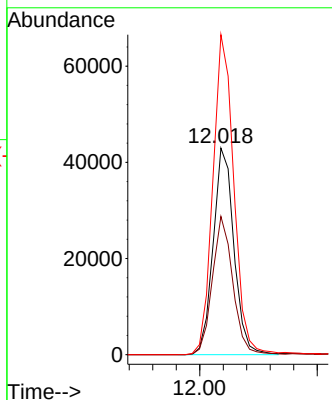
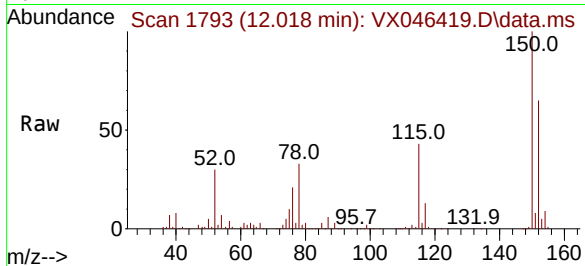




#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.018 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX046419.D  
Acq: 30 May 2025 14:15

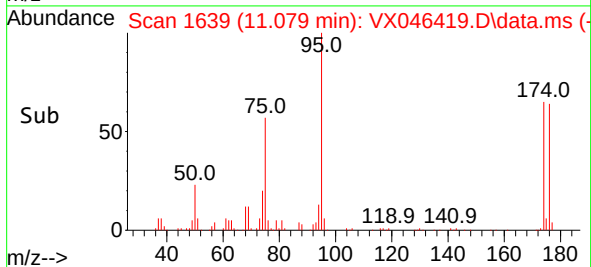
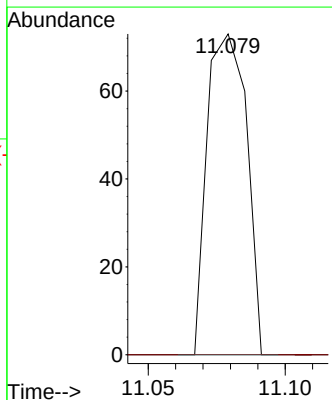
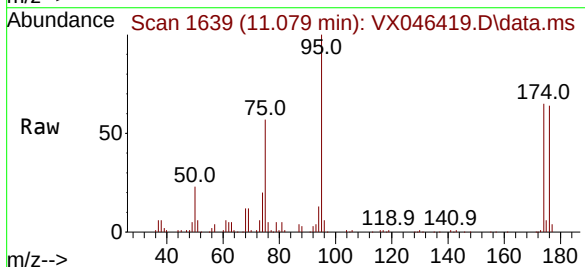
Instrument :  
MSVOA\_X  
ClientSampleId :  
IBLK

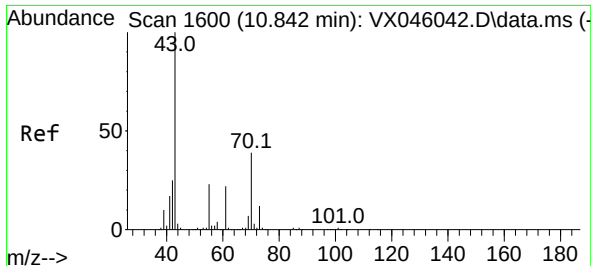
Tgt Ion:152 Resp: 52822  
Ion Ratio Lower Upper  
152 100  
115 65.8 46.9 140.7  
150 156.9 0.0 351.0



#73  
Isopropylbenzene  
Concen: 0.018 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. 0.122 min  
Lab File: VX046419.D  
Acq: 30 May 2025 14:15

Tgt Ion:105 Resp: 73  
Ion Ratio Lower Upper  
105 100  
120 0.0 12.8 38.4#

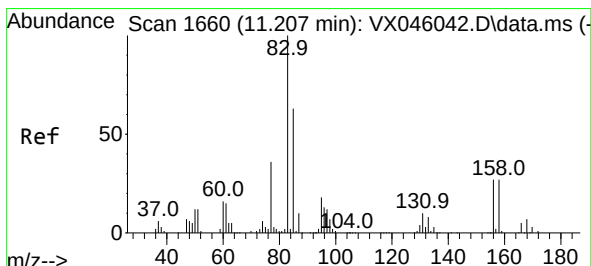
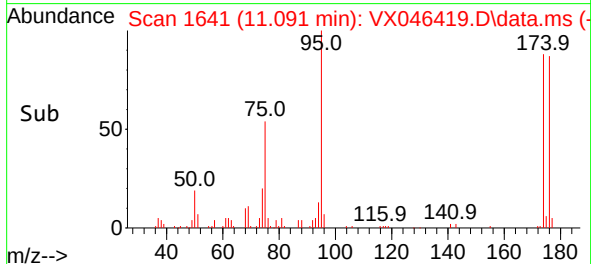
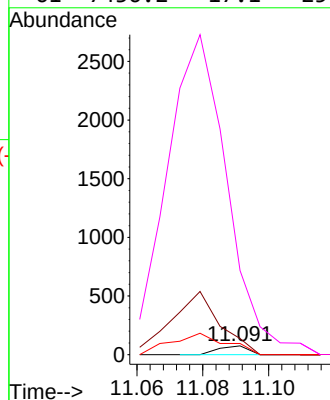
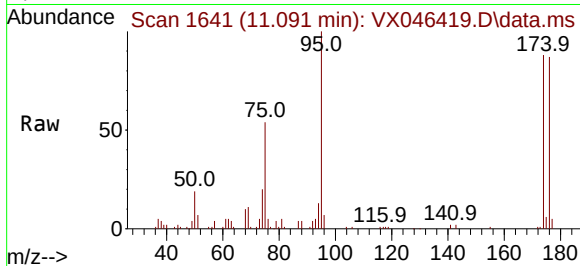




#74  
N-amy1 acetate  
Concen: 0.023 ug/l  
RT: 11.091 min Scan# 1638  
Delta R.T. 0.250 min  
Lab File: VX046419.D  
Acq: 30 May 2025 14:15

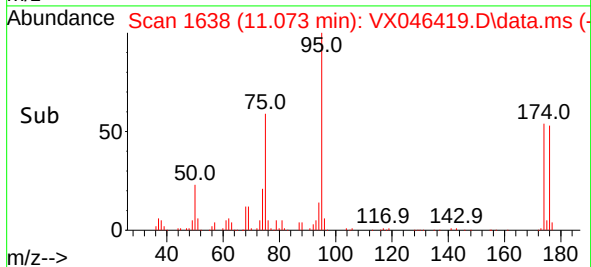
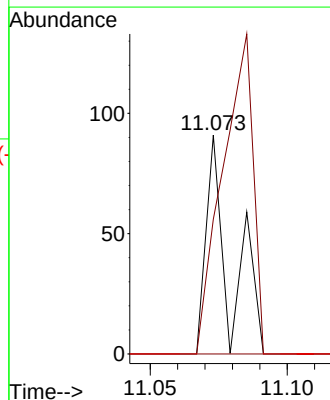
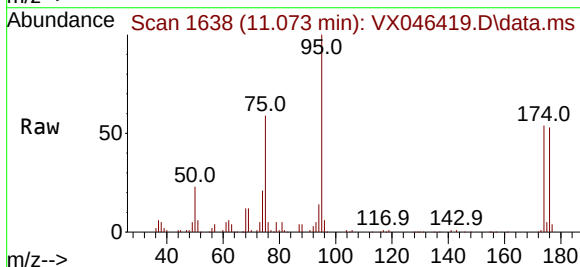
Instrument :  
MSVOA\_X  
ClientSampleId :  
IBLK

Tgt Ion: 43 Resp: 47  
Ion Ratio Lower Upper  
43 100  
70 1200.0 30.9 46.3#  
55 455.3 18.7 28.1#  
61 7436.2 17.1 25.7#

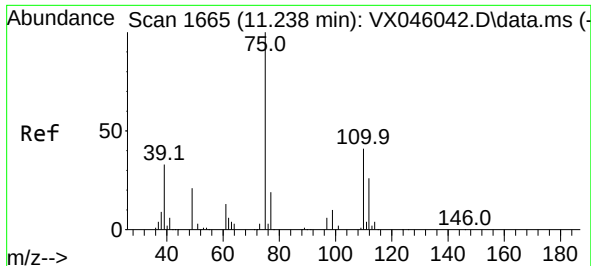


#75  
1,1,2,2-Tetrachloroethane  
Concen: 0.038 ug/l  
RT: 11.073 min Scan# 1638  
Delta R.T. -0.134 min  
Lab File: VX046419.D  
Acq: 30 May 2025 14:15

Tgt Ion: 83 Resp: 55  
Ion Ratio Lower Upper  
83 100  
131 187.3 5.0 14.9#  
85 0.0 31.9 95.7#



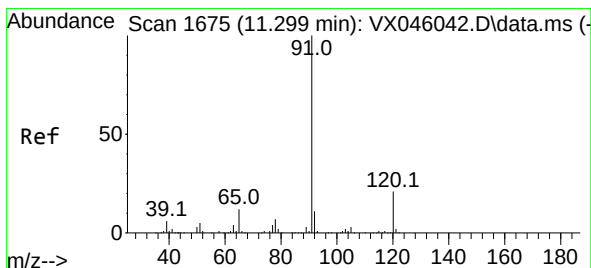
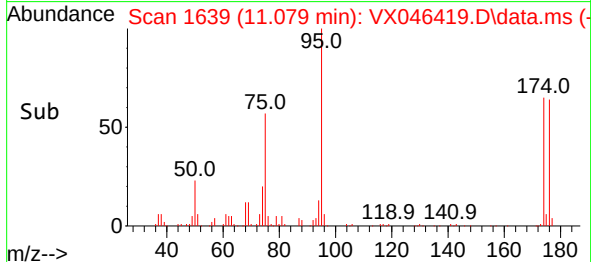
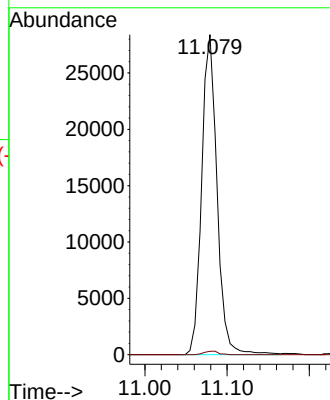
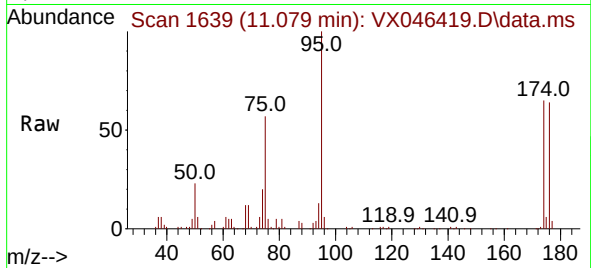




#76  
1,2,3-Trichloropropane  
Concen: 28.966 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. -0.159 min  
Lab File: VX046419.D  
Acq: 30 May 2025 14:15

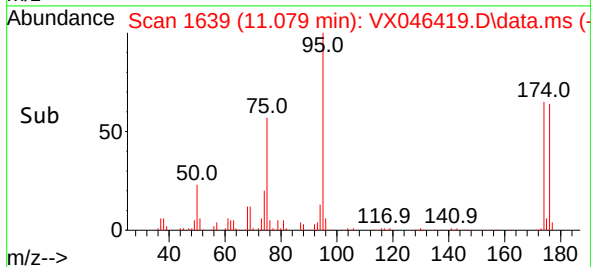
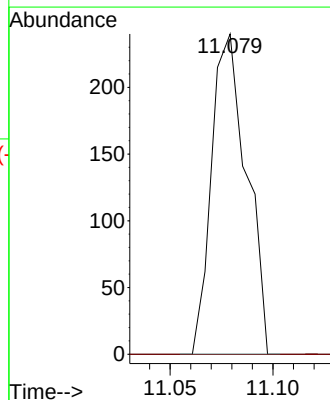
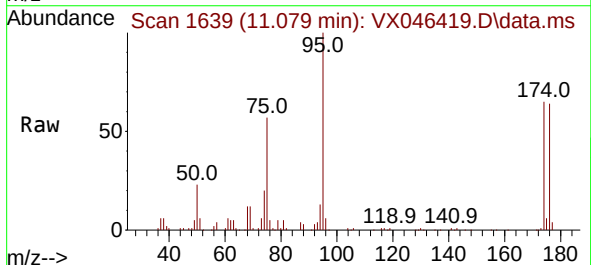
Instrument :  
MSVOA\_X  
ClientSampleId :  
IBLK

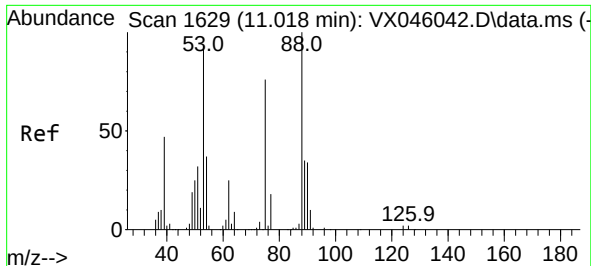
Tgt Ion: 75 Resp: 36829  
Ion Ratio Lower Upper  
75 100  
77 1.0 20.5 61.5#



#78  
n-propylbenzene  
Concen: 0.060 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. -0.220 min  
Lab File: VX046419.D  
Acq: 30 May 2025 14:15

Tgt Ion: 91 Resp: 285  
Ion Ratio Lower Upper  
91 100  
120 0.0 10.8 32.4#

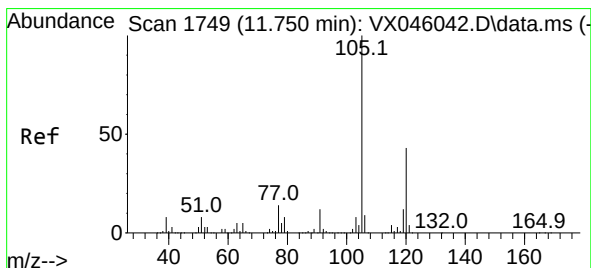
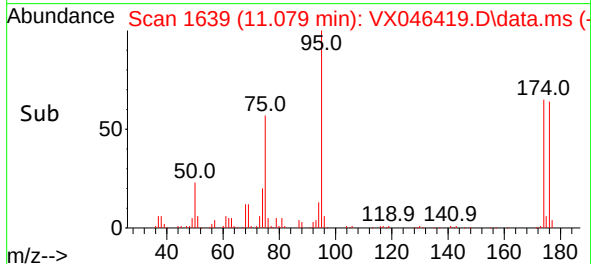
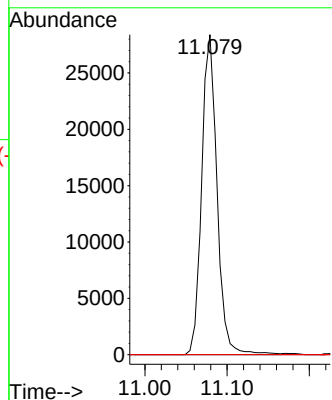
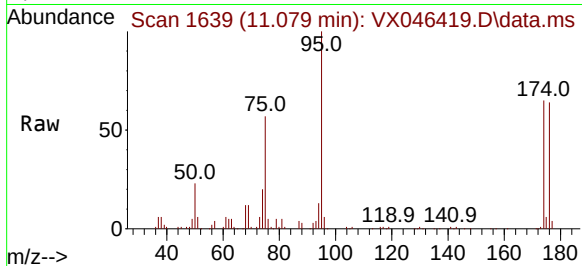




#81  
trans-1,4-Dichloro-2-butene  
Concen: 94.305 ug/l  
RT: 11.079 min Scan# 1752  
Delta R.T. 0.061 min  
Lab File: VX046419.D  
Acq: 30 May 2025 14:15

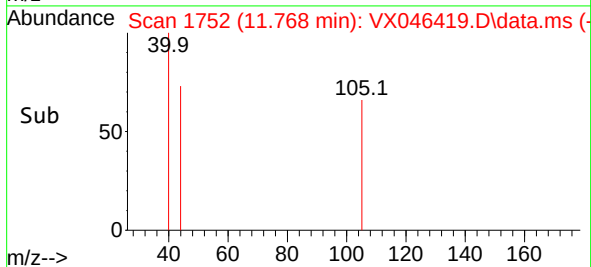
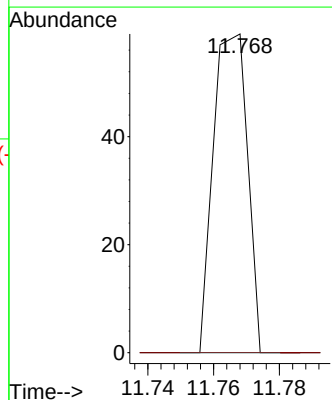
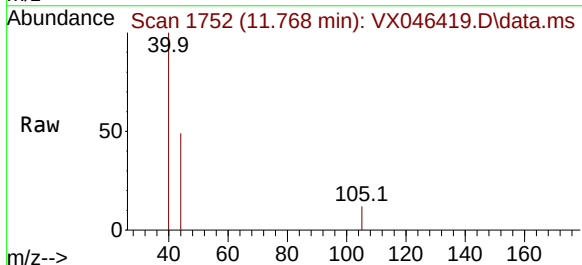
Instrument :  
MSVOA\_X  
ClientSampleId :  
IBLK

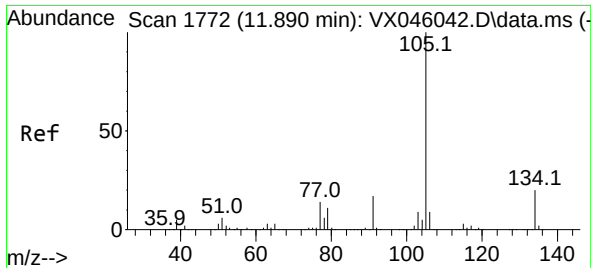
Tgt Ion: 75 Resp: 36829  
Ion Ratio Lower Upper  
75 100  
53 0.0 100.5 150.7#  
89 0.0 37.0 55.6#



#84  
1,2,4-Trimethylbenzene  
Concen: 0.012 ug/l  
RT: 11.768 min Scan# 1752  
Delta R.T. 0.018 min  
Lab File: VX046419.D  
Acq: 30 May 2025 14:15

Tgt Ion: 105 Resp: 42  
Ion Ratio Lower Upper  
105 100  
120 0.0 21.2 63.6#

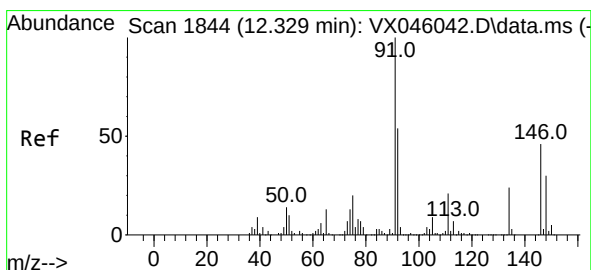
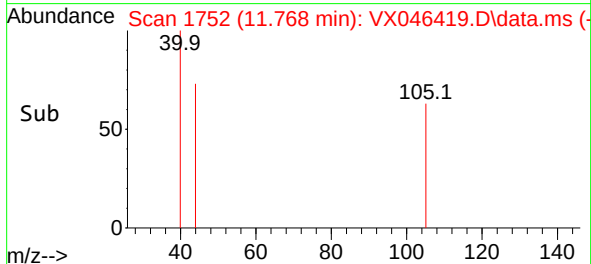
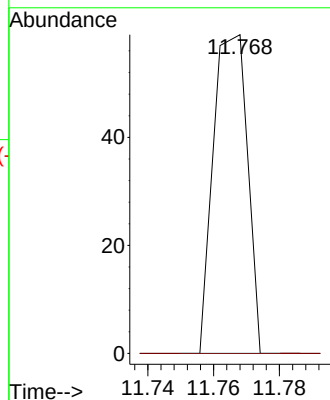
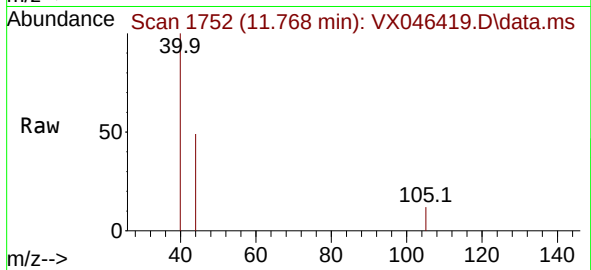




#85  
 sec-Butylbenzene  
 Concen: 0.010 ug/l  
 RT: 11.768 min Scan# 11  
 Delta R.T. -0.122 min  
 Lab File: VX046419.D  
 Acq: 30 May 2025 14:15

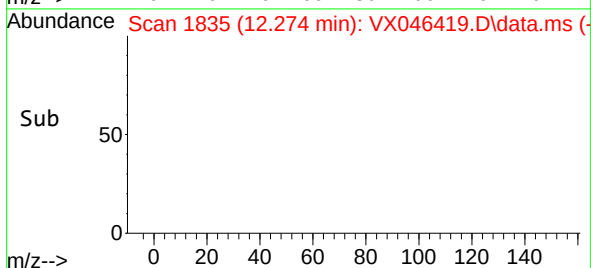
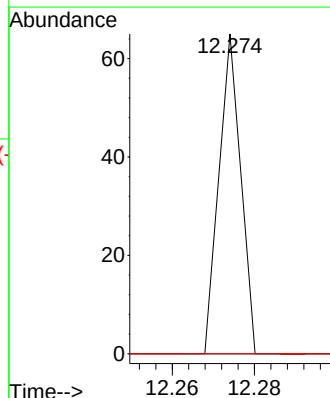
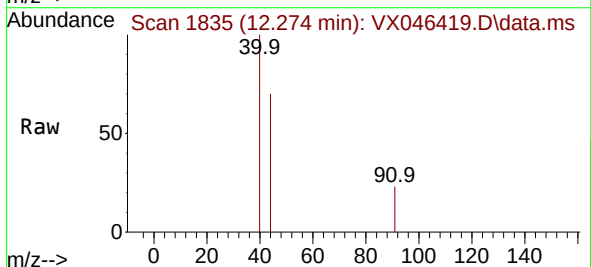
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 IBLK

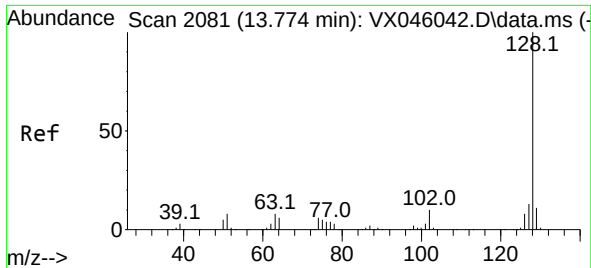
Tgt Ion:105 Resp: 42  
 Ion Ratio Lower Upper  
 105 100  
 134 0.0 9.7 29.1#



#89  
 n-Butylbenzene  
 Concen: 0.008 ug/l  
 RT: 12.274 min Scan# 1835  
 Delta R.T. -0.055 min  
 Lab File: VX046419.D  
 Acq: 30 May 2025 14:15

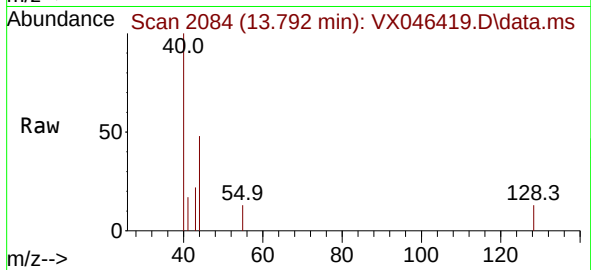
Tgt Ion: 91 Resp: 24  
 Ion Ratio Lower Upper  
 91 100  
 92 0.0 26.9 80.7#  
 134 0.0 11.8 35.3#





#95  
Naphthalene  
Concen: 0.005 ug/l  
RT: 13.792 min Scan# 20  
Delta R.T. 0.018 min  
Lab File: VX046419.D  
Acq: 30 May 2025 14:15

Instrument :  
MSVOA\_X  
ClientSampleId :  
IBLK



|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 128   | Resp: | 19    |
| Ion      | Ratio | Lower | Upper |
| 128      | 100   |       |       |
| 127      | 0.0   | 10.4  | 15.6# |
| 129      | 0.0   | 8.6   | 13.0# |

