

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX090523\  
 Data File : VX037533.D  
 Acq On : 06 Sep 2023 05:34  
 Operator : JC/MD  
 Sample : 04232-04DL 5X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :

Quant Time: Sep 06 06:27:48 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X081723W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Aug 18 09:30:38 2023  
 Response via : Initial Calibration

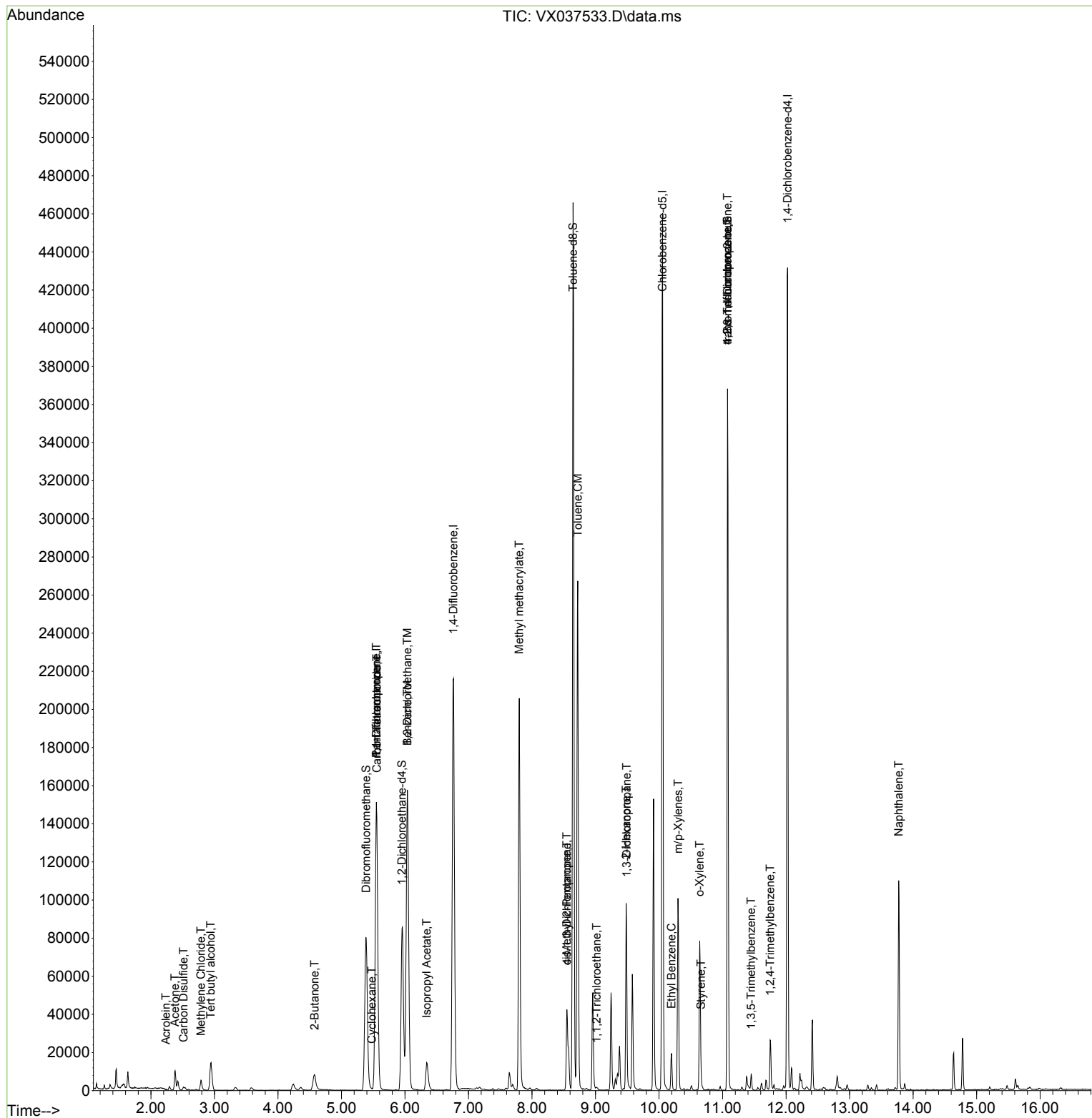
| Compound                      | R.T.           | QIon | Response   | Conc    | Units  | Dev(Min) |
|-------------------------------|----------------|------|------------|---------|--------|----------|
| -----                         |                |      |            |         |        |          |
| Internal Standards            |                |      |            |         |        |          |
| 1) Pentafluorobenzene         | 5.550          | 168  | 143083     | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene       | 6.763          | 114  | 236619     | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5          | 10.055         | 117  | 214640     | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 12.024         | 152  | 97176      | 50.000  | ug/l   | 0.00     |
|                               |                |      |            |         |        |          |
| System Monitoring Compounds   |                |      |            |         |        |          |
| 33) 1,2-Dichloroethane-d4     | 5.952          | 65   | 85320      | 41.361  | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 78 - 117 |      | Recovery = | 82.720% |        |          |
| 35) Dibromofluoromethane      | 5.385          | 113  | 73301      | 46.776  | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 75 - 124 |      | Recovery = | 93.560% |        |          |
| 50) Toluene-d8                | 8.647          | 98   | 282496     | 49.697  | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 92 - 112 |      | Recovery = | 99.400% |        |          |
| 62) 4-Bromofluorobenzene      | 11.079         | 95   | 101862     | 45.599  | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 83 - 123 |      | Recovery = | 91.200% |        |          |
|                               |                |      |            |         |        |          |
| Target Compounds              |                |      |            |         | Qvalue |          |
| 11) Tert butyl alcohol        | 2.941          | 59   | 9118       | 18.843  | ug/l # | 81       |
| 13) Acrolein                  | 2.233          | 56   | 130        | 0.353   | ug/l # | 34       |
| 16) Acetone                   | 2.380          | 43   | 10786      | 13.366  | ug/l # | 89       |
| 17) Carbon Disulfide          | 2.514          | 76   | 1819       | 0.486   | ug/l # | 92       |
| 20) Methylene Chloride        | 2.788          | 84   | 2868       | 1.589   | ug/l   | 94       |
| 25) 2-Butanone                | 4.574          | 43   | 4457       | 3.668   | ug/l # | 81       |
| 31) Cyclohexane               | 5.477          | 56   | 494        | 0.213   | ug/l # | 75       |
| 36) 1,1-Dichloropropene       | 5.550          | 75   | 10904      | 4.898   | ug/l # | 51       |
| 38) Carbon Tetrachloride      | 5.556          | 117  | 14826      | 6.130   | ug/l # | 15       |
| 40) Benzene                   | 6.038          | 78   | 202035     | 31.641  | ug/l   | 97       |
| 42) 1,2-Dichloroethane        | 6.038          | 62   | 1702       | 0.680   | ug/l # | 77       |
| 43) Isopropyl Acetate         | 6.342          | 43   | 20353      | 5.637   | ug/l # | 92       |
| 48) Methyl methacrylate       | 7.799          | 41   | 17403      | 9.883   | ug/l # | 46       |
| 51) 4-Methyl-2-Pentanone      | 8.549          | 43   | 12892      | 5.880   | ug/l # | 37       |
| 52) Toluene                   | 8.720          | 92   | 106660     | 25.282  | ug/l   | 100      |
| 54) cis-1,3-Dichloropropene   | 8.549          | 75   | 8082       | 2.957   | ug/l # | 52       |
| 55) 1,1,2-Trichloroethane     | 9.019          | 97   | 745        | 0.434   | ug/l # | 17       |
| 57) 1,3-Dichloropropane       | 9.488          | 76   | 922        | 0.318   | ug/l # | 42       |
| 59) 2-Hexanone                | 9.482          | 43   | 10719      | 6.412   | ug/l # | 61       |
| 67) Ethyl Benzene             | 10.195         | 91   | 12176      | 1.525   | ug/l   | 98       |
| 68) m/p-Xylenes               | 10.299         | 106  | 23998      | 7.785   | ug/l   | 98       |
| 69) o-Xylene                  | 10.640         | 106  | 14971      | 4.922   | ug/l   | 98       |
| 70) Styrene                   | 10.659         | 104  | 3825       | 0.763   | ug/l # | 45       |
| 76) 1,2,3-Trichloropropane    | 11.079         | 75   | 48989      | 23.672  | ug/l # | 39       |
| 80) 1,3,5-Trimethylbenzene    | 11.451         | 105  | 3764       | 0.639   | ug/l   | 96       |
| 81) trans-1,4-Dichloro-2-b... | 11.079         | 75   | 48989      | 66.116  | ug/l # | 5        |
| 84) 1,2,4-Trimethylbenzene    | 11.750         | 105  | 12024      | 2.019   | ug/l   | 85       |
| 95) Naphthalene               | 13.774         | 128  | 72653      | 8.963   | ug/l   | 99       |
| -----                         |                |      |            |         |        |          |

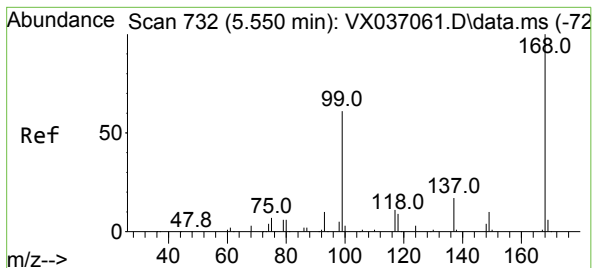
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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ClientSampleId :

Quant Time: Sep 06 06:27:48 2023  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X081723W.M  
Quant Title : SW846 8260  
QLast Update : Fri Aug 18 09:30:38 2023  
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.550 min Scan# 71

Delta R.T. -0.000 min

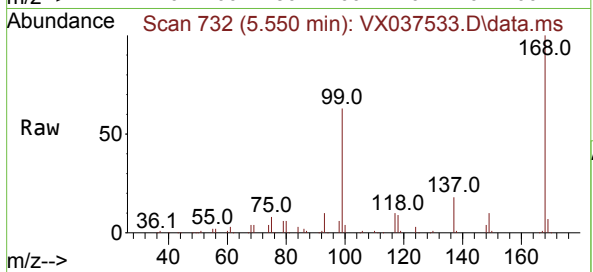
Lab File: VX037533.D

Acq: 06 Sep 2023 05:34

Instrument :

MSVOA\_X

ClientSampleId :

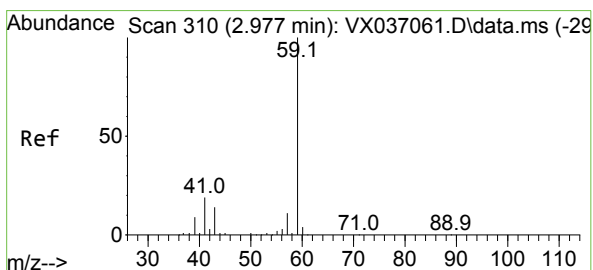
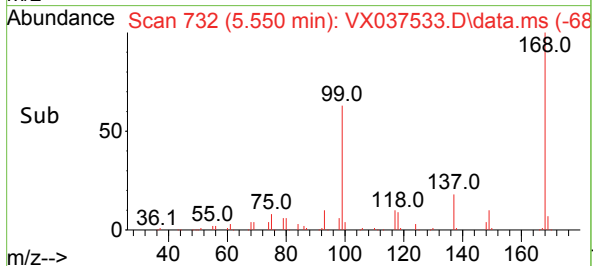
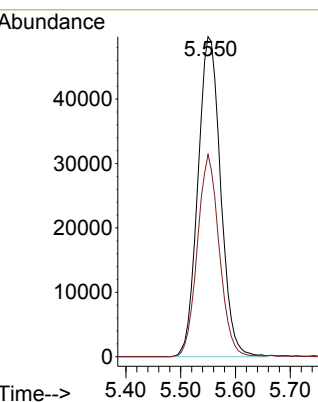


Tgt Ion:168 Resp: 143083

Ion Ratio Lower Upper

168 100

99 63.2 56.6 85.0



#11

Tert butyl alcohol

Concen: 18.843 ug/l

RT: 2.941 min Scan# 304

Delta R.T. -0.036 min

Lab File: VX037533.D

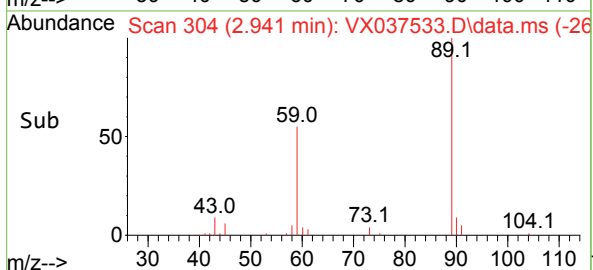
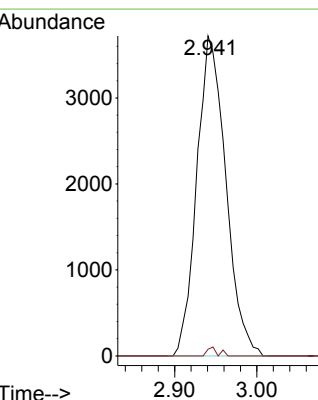
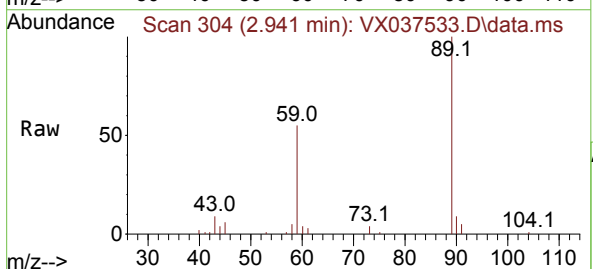
Acq: 06 Sep 2023 05:34

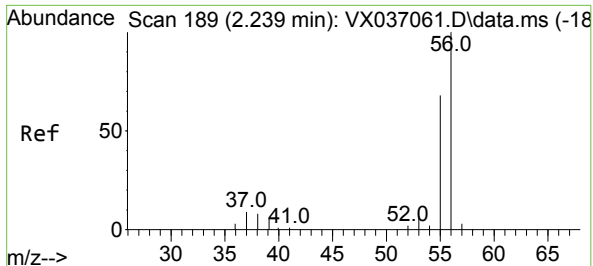
Tgt Ion: 59 Resp: 9118

Ion Ratio Lower Upper

59 100

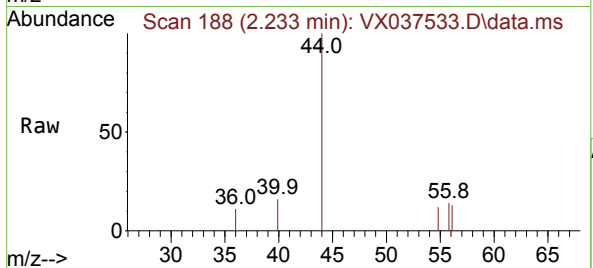
57 1.0 6.0 9.0#



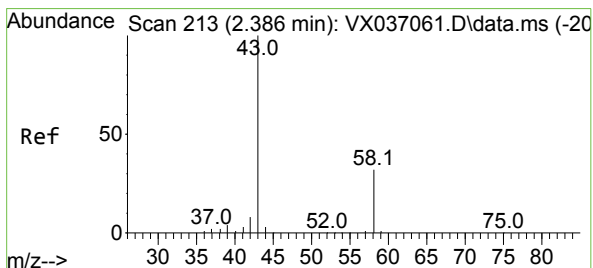
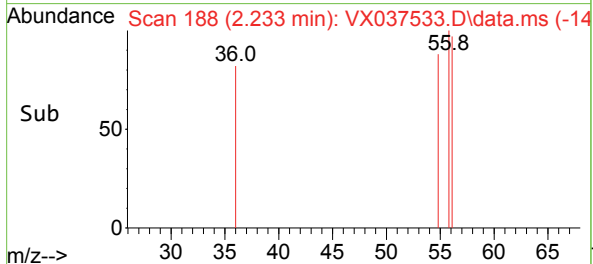
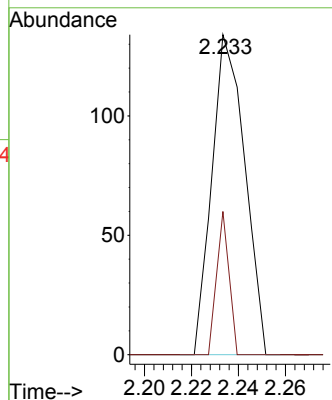


#13  
Acrolein  
Concen: 0.353 ug/l  
RT: 2.233 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: VX037533.D  
Acq: 06 Sep 2023 05:34

Instrument :  
MSVOA\_X  
ClientSampleId :

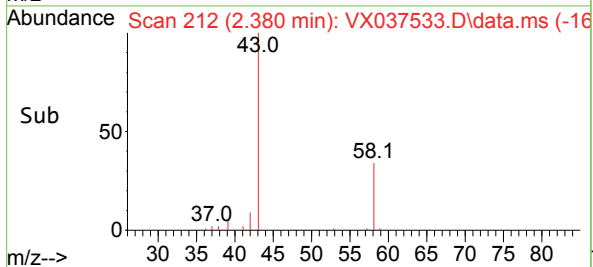
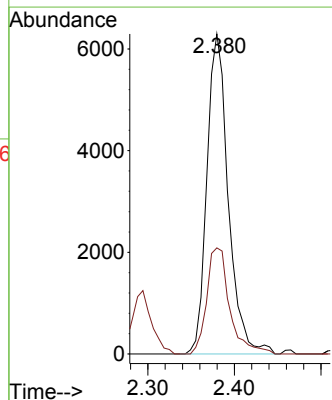
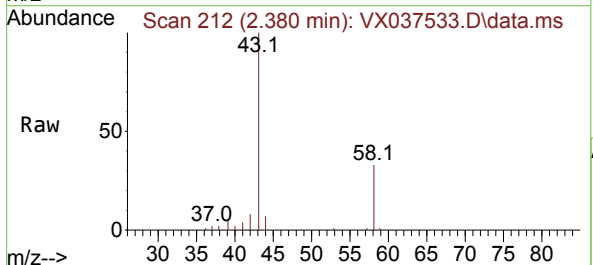


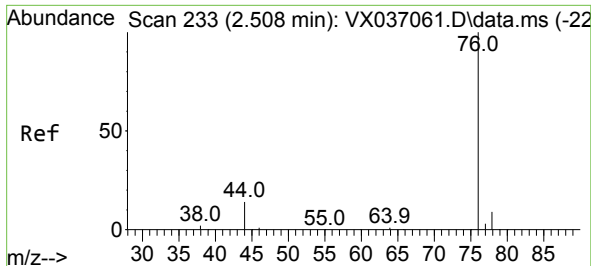
Tgt Ion: 56 Resp: 130  
Ion Ratio Lower Upper  
56 100  
55 16.9 57.1 85.7#



#16  
Acetone  
Concen: 13.366 ug/l  
RT: 2.380 min Scan# 212  
Delta R.T. -0.006 min  
Lab File: VX037533.D  
Acq: 06 Sep 2023 05:34

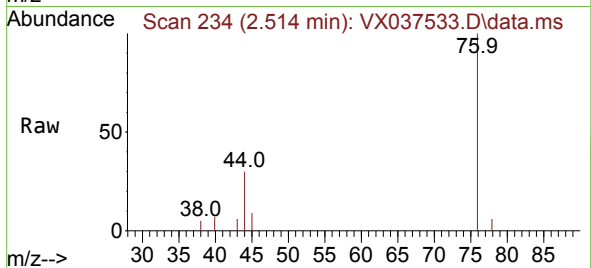
Tgt Ion: 43 Resp: 10786  
Ion Ratio Lower Upper  
43 100  
58 33.2 21.9 32.9#



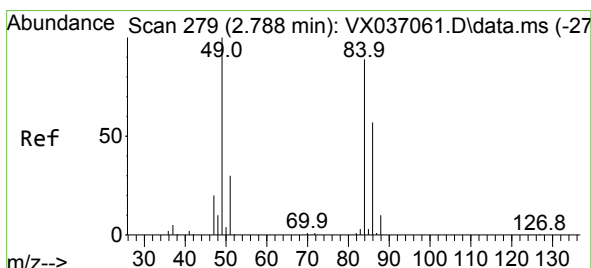
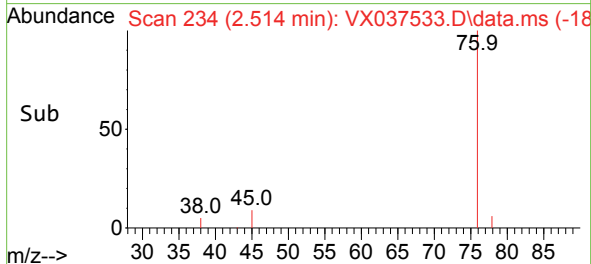
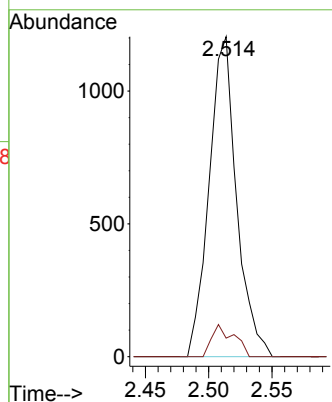


#17  
Carbon Disulfide  
Concen: 0.486 ug/l  
RT: 2.514 min Scan# 21  
Delta R.T. 0.006 min  
Lab File: VX037533.D  
Acq: 06 Sep 2023 05:34

Instrument :  
MSVOA\_X  
ClientSampleId :

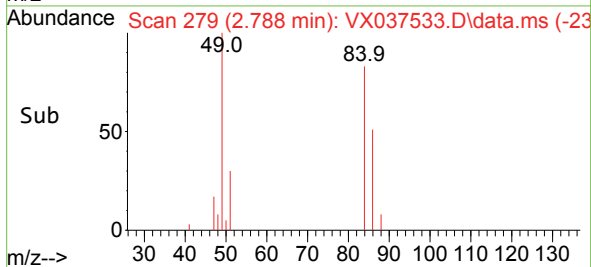
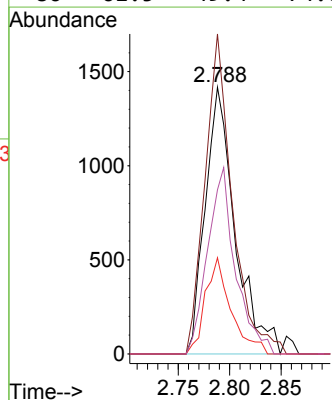
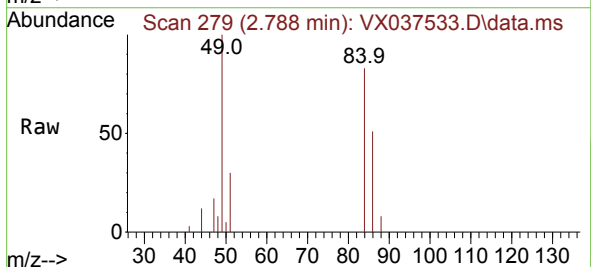


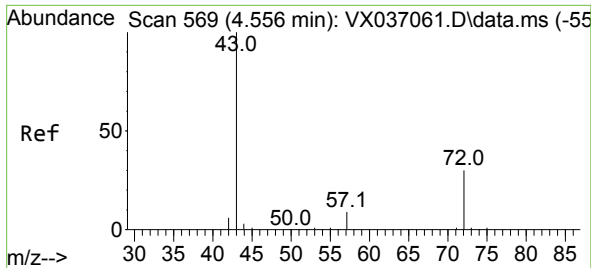
Tgt Ion: 76 Resp: 1819  
Ion Ratio Lower Upper  
76 100  
78 5.8 7.0 10.6#



#20  
Methylene Chloride  
Concen: 1.589 ug/l  
RT: 2.788 min Scan# 279  
Delta R.T. 0.000 min  
Lab File: VX037533.D  
Acq: 06 Sep 2023 05:34

Tgt Ion: 84 Resp: 2868  
Ion Ratio Lower Upper  
84 100  
49 120.0 103.6 155.4  
51 36.1 33.8 50.6  
86 61.5 49.4 74.0

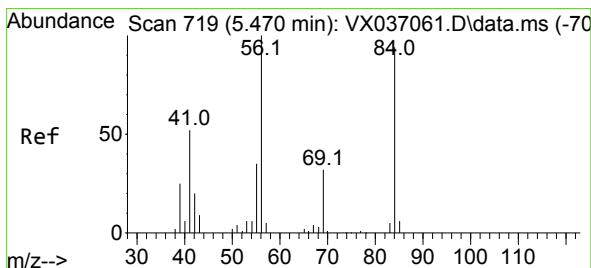
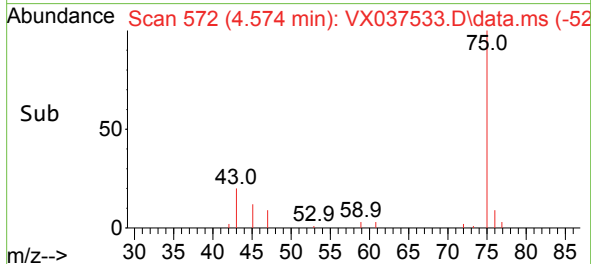
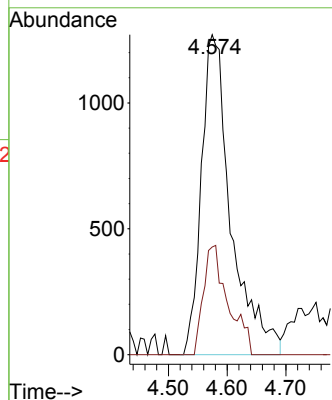
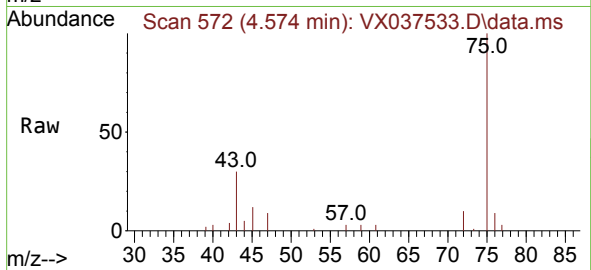




#25  
2-Butanone  
Concen: 3.668 ug/l  
RT: 4.574 min Scan# 51  
Delta R.T. 0.018 min  
Lab File: VX037533.D  
Acq: 06 Sep 2023 05:34

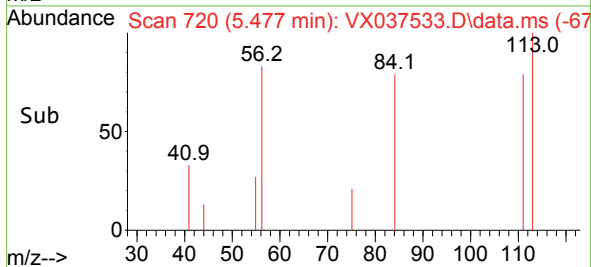
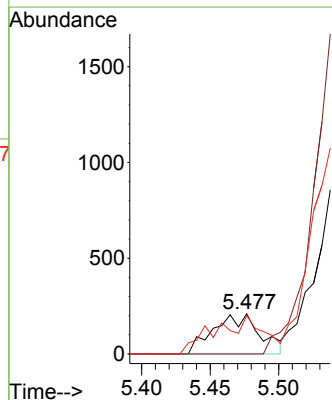
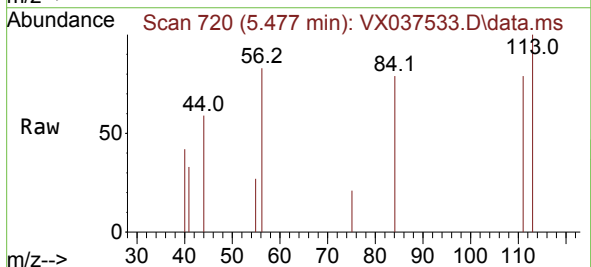
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MSVOA\_X  
ClientSampleId :

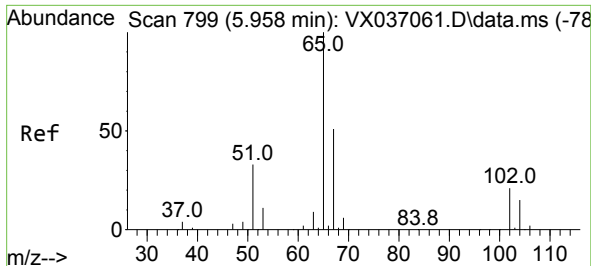
Tgt Ion: 43 Resp: 4457  
Ion Ratio Lower Upper  
43 100  
72 33.7 19.4 29.2#



#31  
Cyclohexane  
Concen: 0.213 ug/l  
RT: 5.477 min Scan# 720  
Delta R.T. 0.006 min  
Lab File: VX037533.D  
Acq: 06 Sep 2023 05:34

Tgt Ion: 56 Resp: 494  
Ion Ratio Lower Upper  
56 100  
69 0.0 23.4 35.2#  
84 95.7 65.9 98.9





#33

1,2-Dichloroethane-d4

Concen: 41.361 ug/l

RT: 5.952 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX037533.D

Acq: 06 Sep 2023 05:34

Instrument :

MSVOA\_X

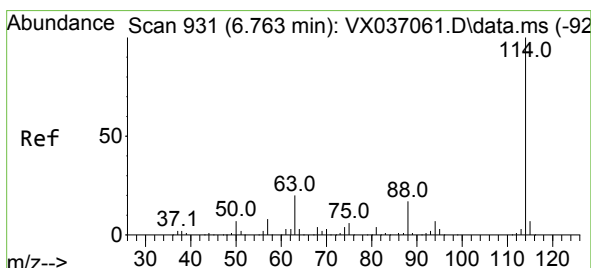
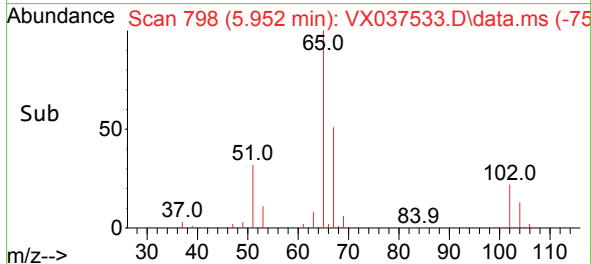
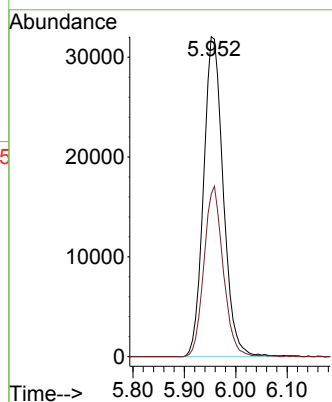
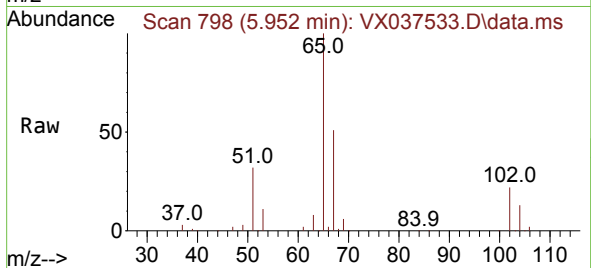
ClientSampleId :

Tgt Ion: 65 Resp: 85320

Ion Ratio Lower Upper

65 100

67 52.1 0.0 100.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX037533.D

Acq: 06 Sep 2023 05:34

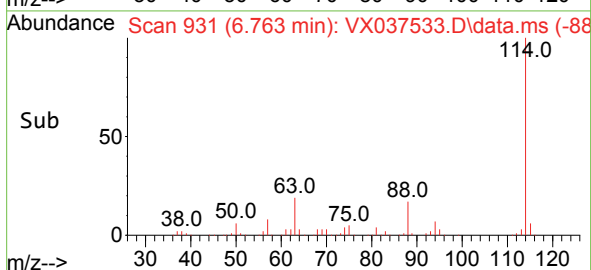
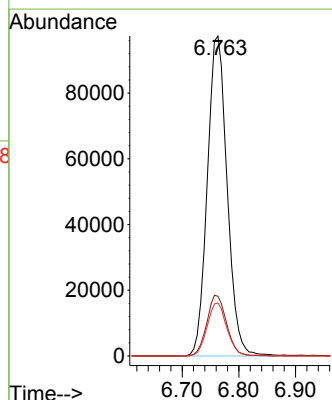
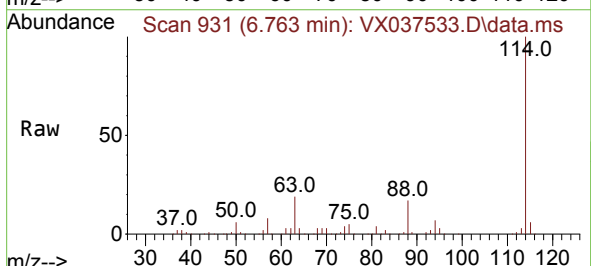
Tgt Ion: 114 Resp: 236619

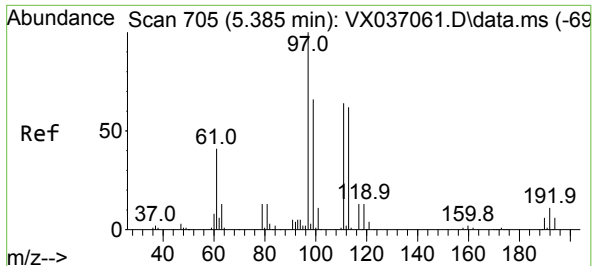
Ion Ratio Lower Upper

114 100

63 18.6 0.0 45.0

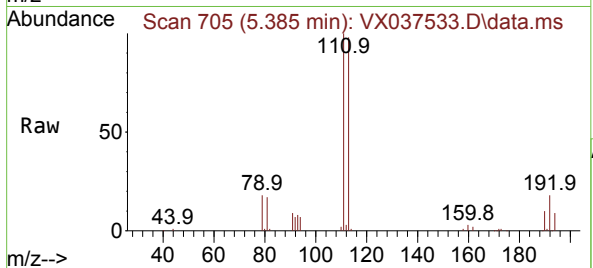
88 16.6 0.0 36.6



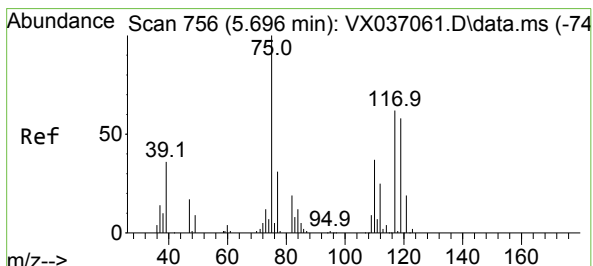
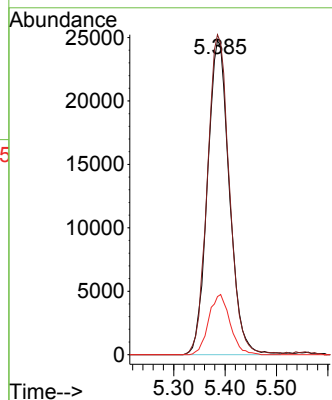
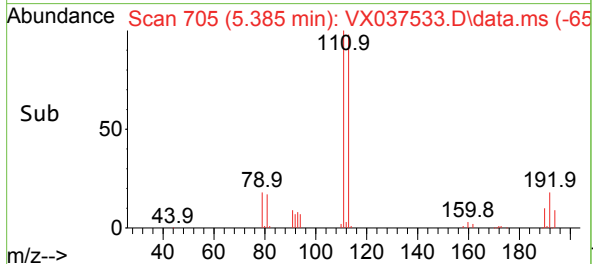


#35  
Dibromofluoromethane  
Concen: 46.776 ug/l  
RT: 5.385 min Scan# 705  
Delta R.T. 0.000 min  
Lab File: VX037533.D  
Acq: 06 Sep 2023 05:34

Instrument :  
MSVOA\_X  
ClientSampleId :

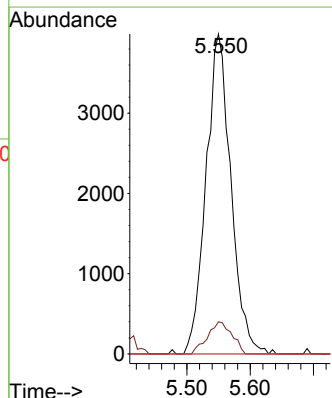
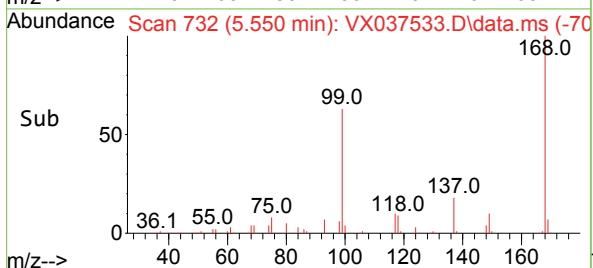
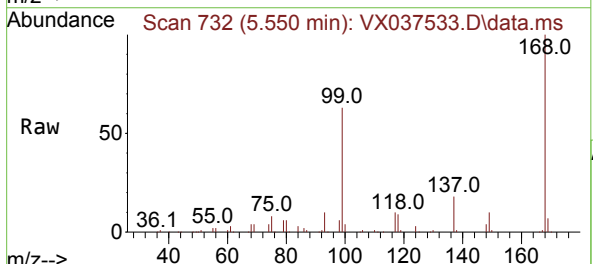


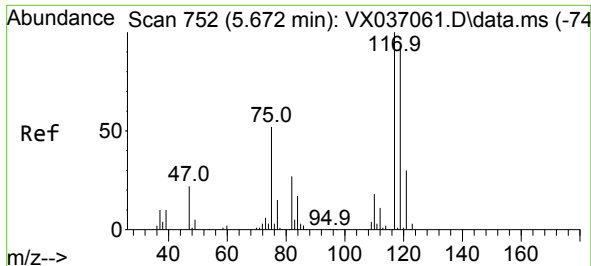
Tgt Ion:113 Resp: 73301  
Ion Ratio Lower Upper  
113 100  
111 102.4 82.9 124.3  
192 18.7 13.3 19.9



#36  
1,1-Dichloropropene  
Concen: 4.898 ug/l  
RT: 5.550 min Scan# 732  
Delta R.T. -0.146 min  
Lab File: VX037533.D  
Acq: 06 Sep 2023 05:34

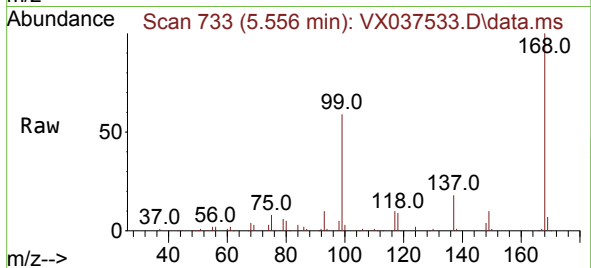
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Ion Ratio Lower Upper  
75 100  
110 9.9 17.0 50.9#  
77 0.0 24.7 37.1#



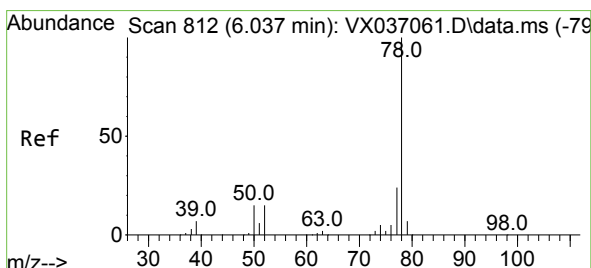
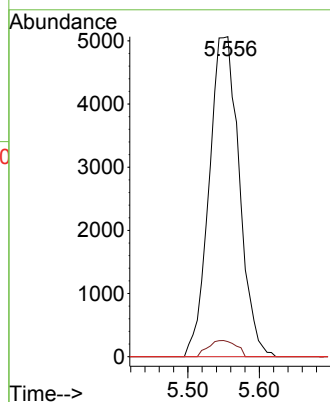
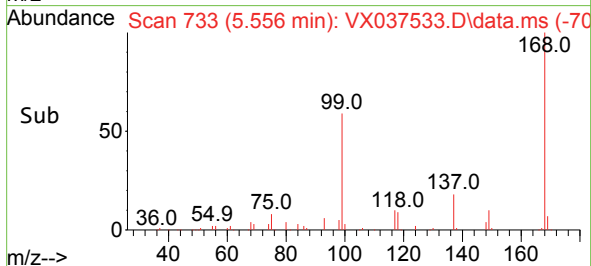


#38  
Carbon Tetrachloride  
Concen: 6.130 ug/l  
RT: 5.556 min Scan# 71  
Delta R.T. -0.116 min  
Lab File: VX037533.D  
Acq: 06 Sep 2023 05:34

Instrument :  
MSVOA\_X  
ClientSampleId :

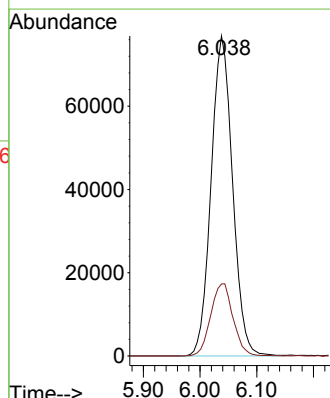
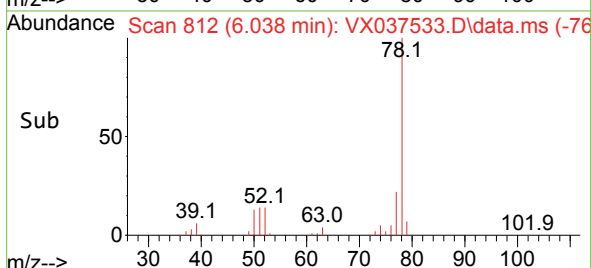
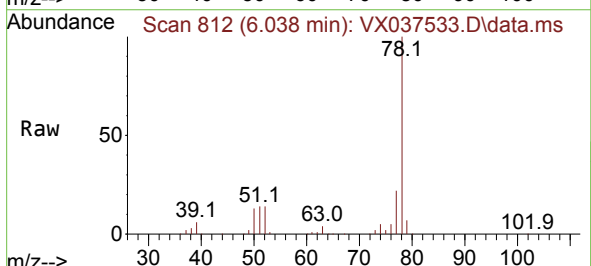


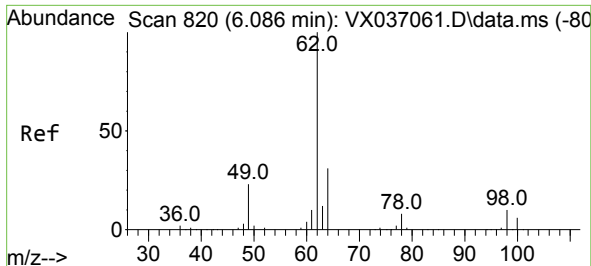
Tgt Ion:117 Resp: 14826  
Ion Ratio Lower Upper  
117 100  
119 4.7 78.2 117.2#  
121 0.0 24.4 36.6#



#40  
Benzene  
Concen: 31.641 ug/l  
RT: 6.038 min Scan# 812  
Delta R.T. 0.000 min  
Lab File: VX037533.D  
Acq: 06 Sep 2023 05:34

Tgt Ion: 78 Resp: 202035  
Ion Ratio Lower Upper  
78 100  
77 22.5 19.3 28.9





#42

1,2-Dichloroethane

Concen: 0.680 ug/l

RT: 6.038 min Scan# 812

Delta R.T. -0.049 min

Lab File: VX037533.D

Acq: 06 Sep 2023 05:34

Instrument :

MSVOA\_X

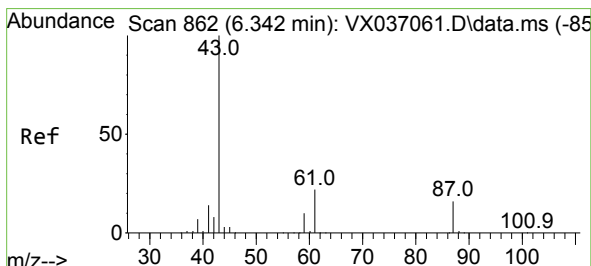
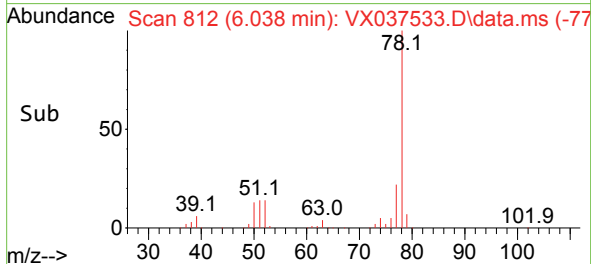
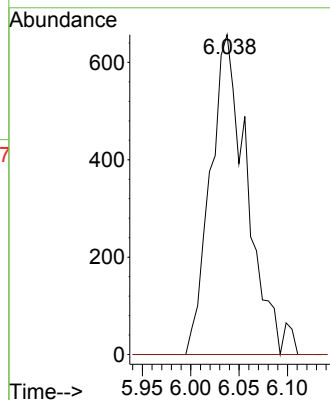
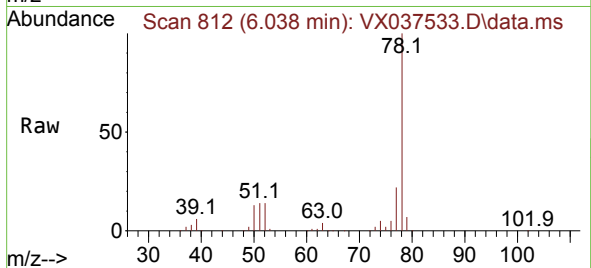
ClientSampleId :

Tgt Ion: 62 Resp: 1702

Ion Ratio Lower Upper

62 100

98 0.0 0.0 16.0



#43

Isopropyl Acetate

Concen: 5.637 ug/l

RT: 6.342 min Scan# 862

Delta R.T. 0.000 min

Lab File: VX037533.D

Acq: 06 Sep 2023 05:34

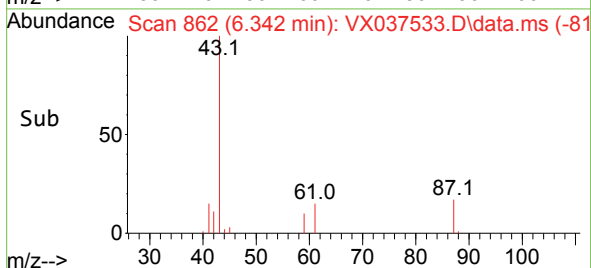
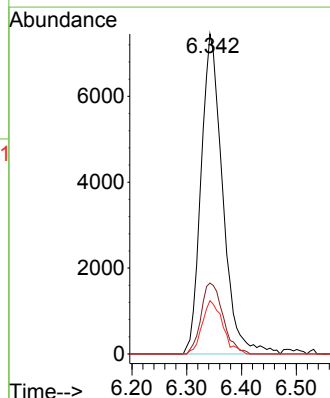
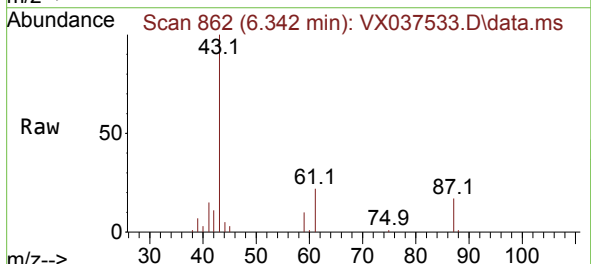
Tgt Ion: 43 Resp: 20353

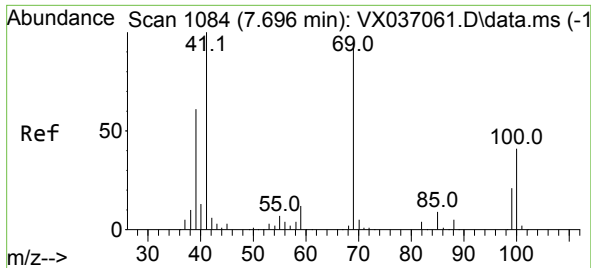
Ion Ratio Lower Upper

43 100

61 22.5 15.2 22.8

87 15.9 9.8 14.6#

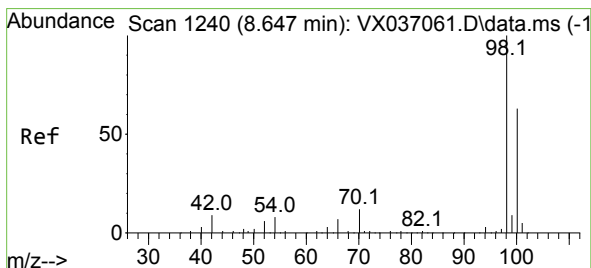
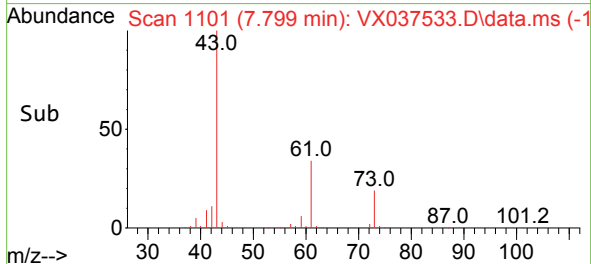
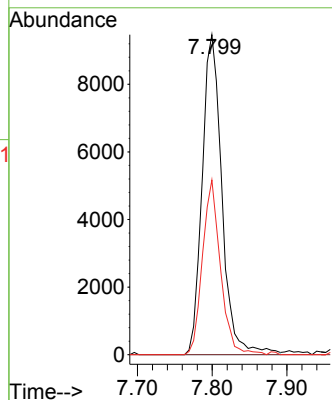
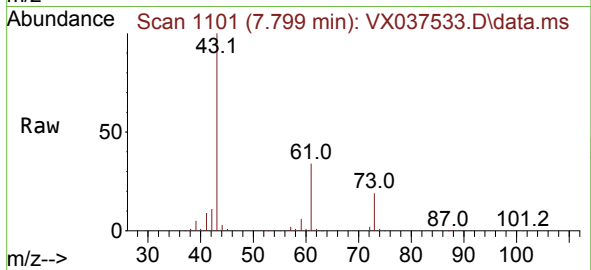




#48  
Methyl methacrylate  
Concen: 9.883 ug/l  
RT: 7.799 min Scan# 1101  
Delta R.T. 0.104 min  
Lab File: VX037533.D  
Acq: 06 Sep 2023 05:34

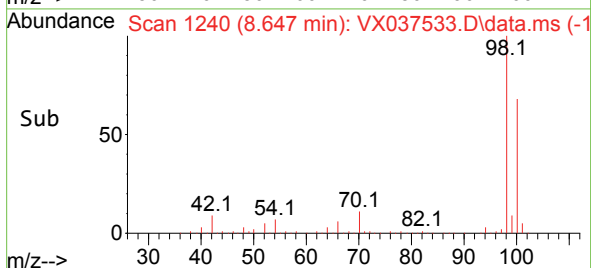
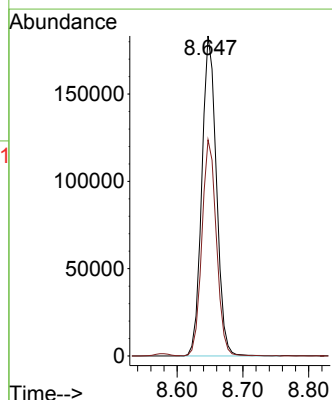
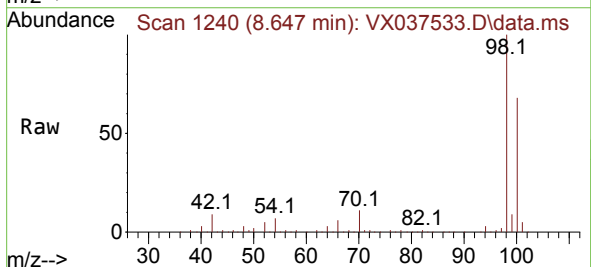
Instrument :  
MSVOA\_X  
ClientSampleId :

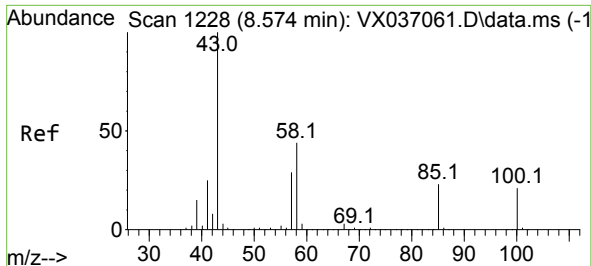
Tgt Ion: 41 Resp: 17403  
Ion Ratio Lower Upper  
41 100  
69 0.0 59.2 88.8#  
39 49.6 47.7 71.5



#50  
Toluene-d8  
Concen: 49.697 ug/l  
RT: 8.647 min Scan# 1240  
Delta R.T. 0.000 min  
Lab File: VX037533.D  
Acq: 06 Sep 2023 05:34

Tgt Ion: 98 Resp: 282496  
Ion Ratio Lower Upper  
98 100  
100 67.3 53.1 79.7

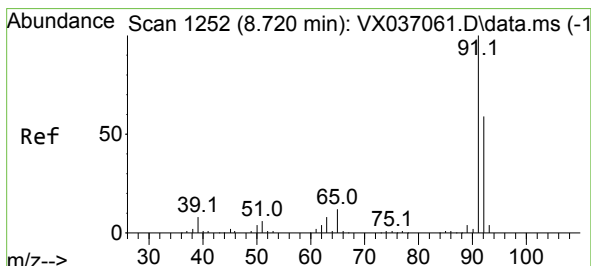
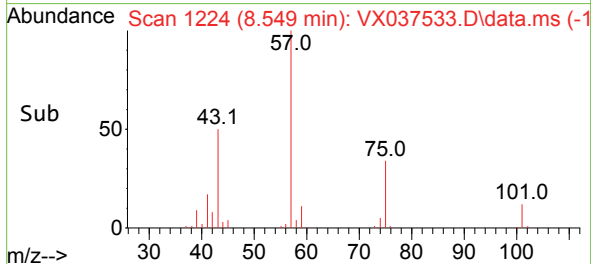
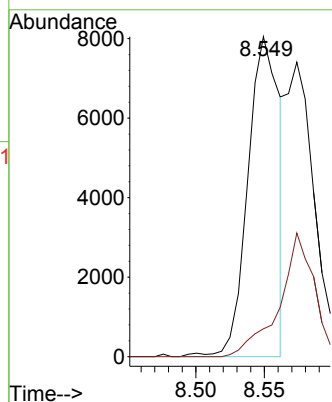
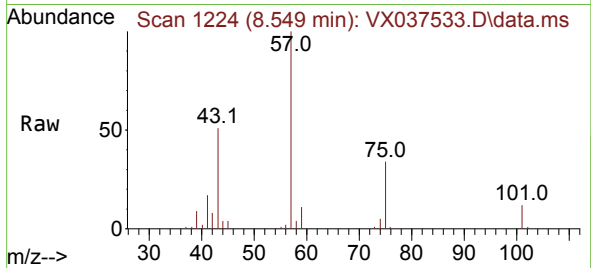




#51  
4-Methyl-2-Pentanone  
Concen: 5.880 ug/l  
RT: 8.549 min Scan# 11  
Delta R.T. -0.024 min  
Lab File: VX037533.D  
Acq: 06 Sep 2023 05:34

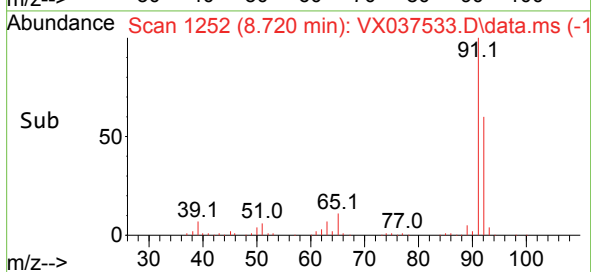
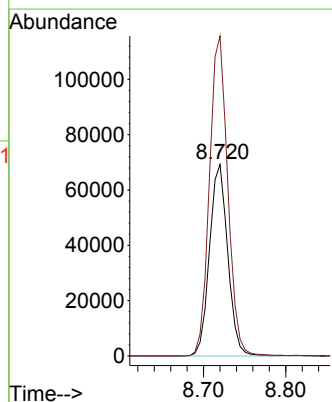
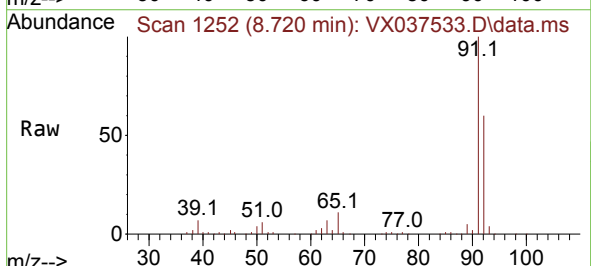
Instrument :  
MSVOA\_X  
ClientSampleId :

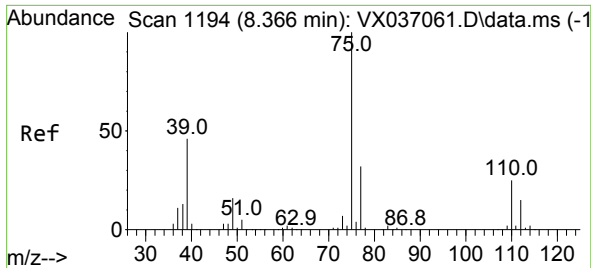
Tgt Ion: 43 Resp: 12892  
Ion Ratio Lower Upper  
43 100  
58 0.0 30.4 45.6#



#52  
Toluene  
Concen: 25.282 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. 0.000 min  
Lab File: VX037533.D  
Acq: 06 Sep 2023 05:34

Tgt Ion: 92 Resp: 106660  
Ion Ratio Lower Upper  
92 100  
91 167.7 134.2 201.2

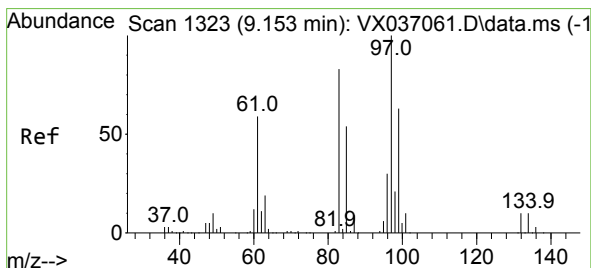
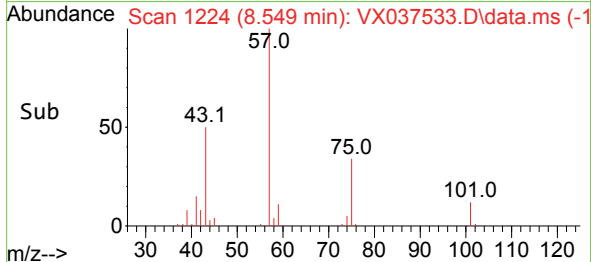
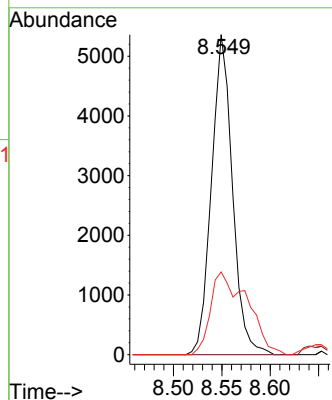
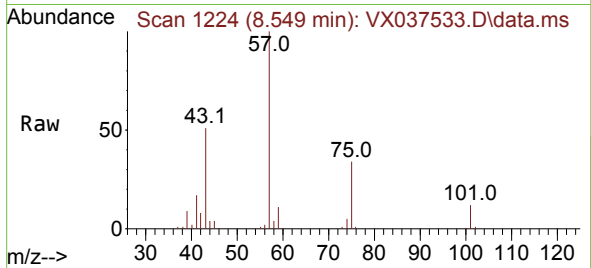




#54  
 cis-1,3-Dichloropropene  
 Concen: 2.957 ug/l  
 RT: 8.549 min Scan# 11  
 Delta R.T. 0.183 min  
 Lab File: VX037533.D  
 Acq: 06 Sep 2023 05:34

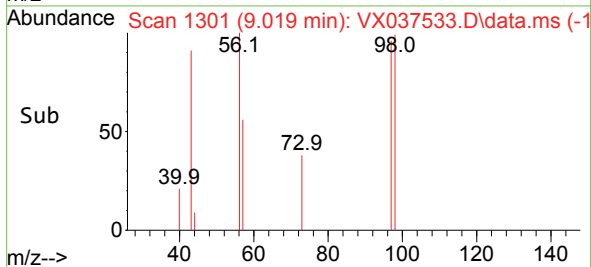
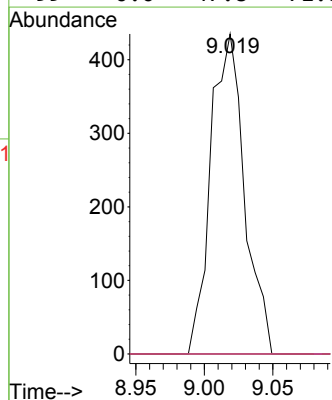
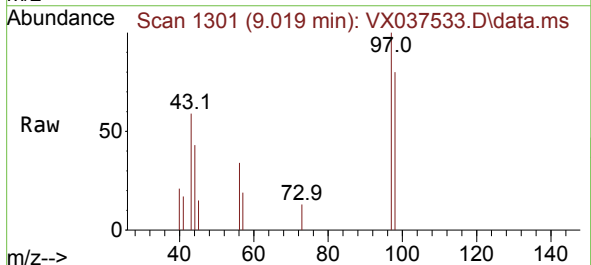
Instrument :  
 MSVOA\_X  
 ClientSampleId :

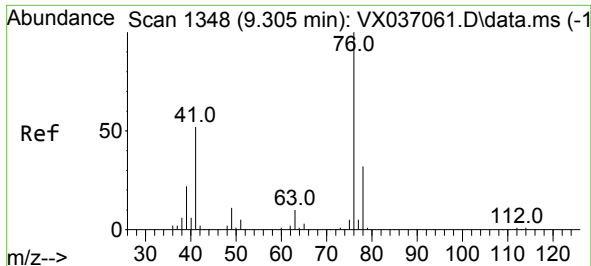
Tgt Ion: 75 Resp: 8082  
 Ion Ratio Lower Upper  
 75 100  
 77 0.0 25.3 37.9#  
 39 25.9 46.7 70.1#



#55  
 1,1,2-Trichloroethane  
 Concen: 0.434 ug/l  
 RT: 9.019 min Scan# 1301  
 Delta R.T. -0.134 min  
 Lab File: VX037533.D  
 Acq: 06 Sep 2023 05:34

Tgt Ion: 97 Resp: 745  
 Ion Ratio Lower Upper  
 97 100  
 83 0.0 65.8 98.8#  
 85 0.0 41.6 62.4#  
 99 0.0 47.8 71.8#





#57

1,3-Dichloropropane

Concen: 0.318 ug/l

RT: 9.488 min Scan# 11

Delta R.T. 0.183 min

Lab File: VX037533.D

Acq: 06 Sep 2023 05:34

Instrument :

MSVOA\_X

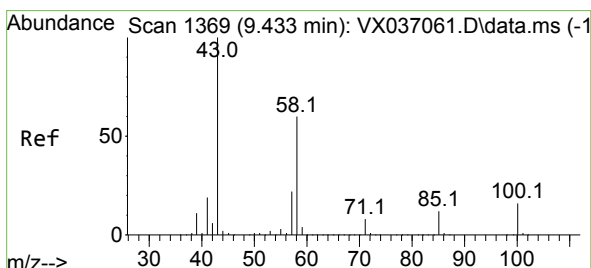
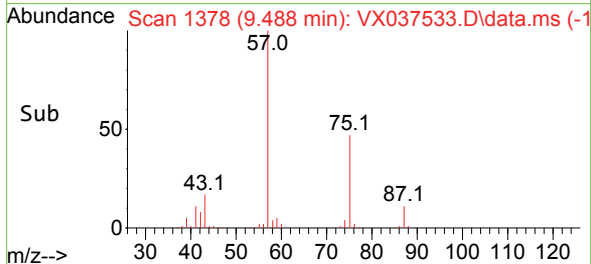
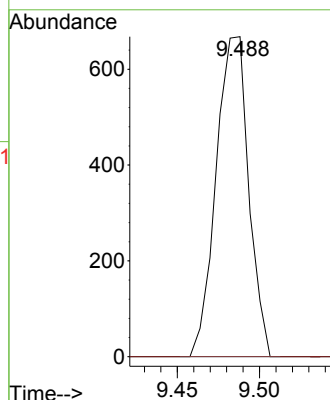
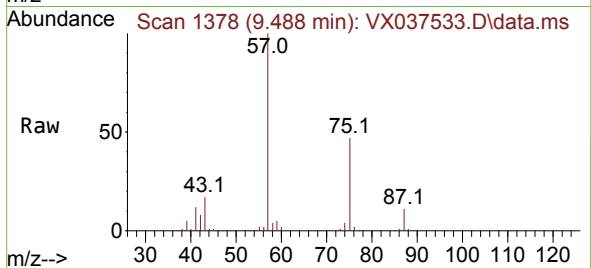
ClientSampleId :

Tgt Ion: 76 Resp: 922

Ion Ratio Lower Upper

76 100

78 0.0 26.1 39.1#



#59

2-Hexanone

Concen: 6.412 ug/l

RT: 9.482 min Scan# 1377

Delta R.T. 0.049 min

Lab File: VX037533.D

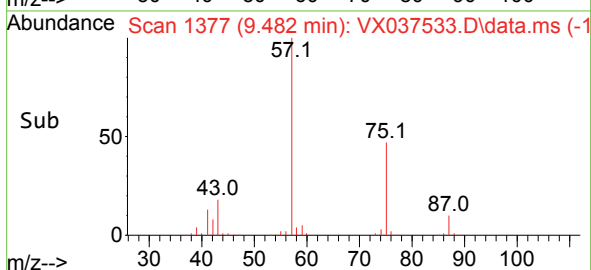
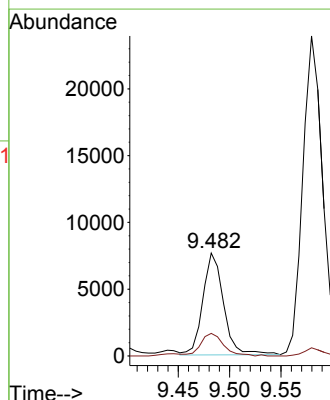
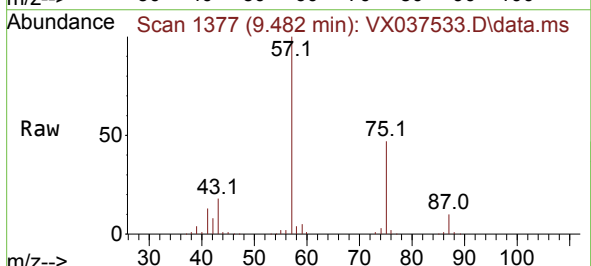
Acq: 06 Sep 2023 05:34

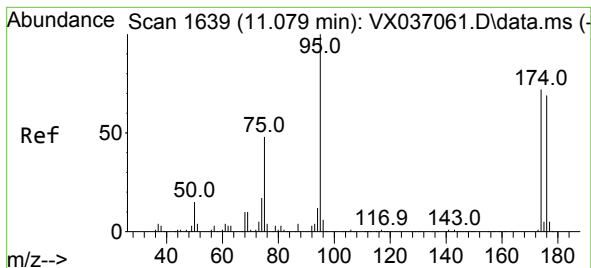
Tgt Ion: 43 Resp: 10719

Ion Ratio Lower Upper

43 100

58 24.6 26.2 78.5#

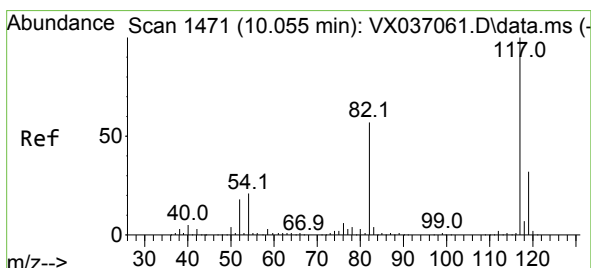
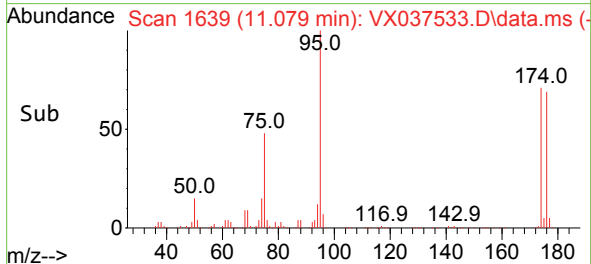
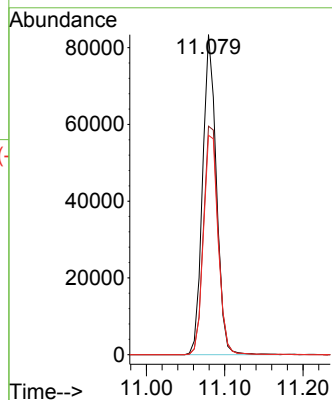
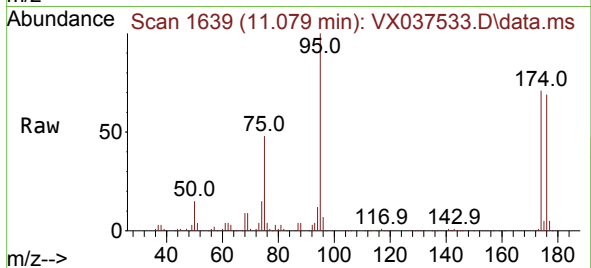




#62  
4-Bromofluorobenzene  
Concen: 45.599 ug/l  
RT: 11.079 min Scan# 1  
Delta R.T. 0.000 min  
Lab File: VX037533.D  
Acq: 06 Sep 2023 05:34

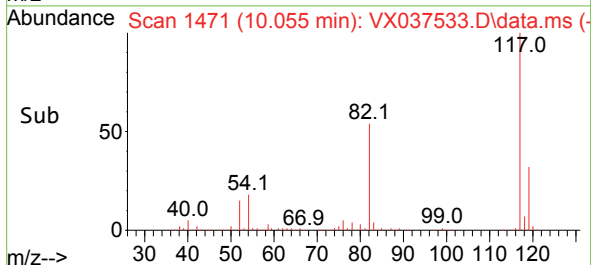
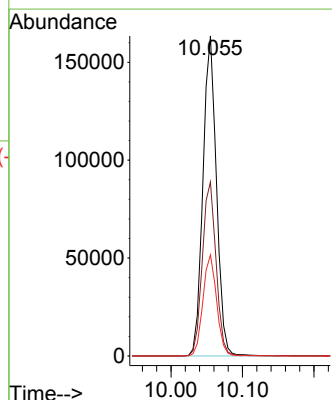
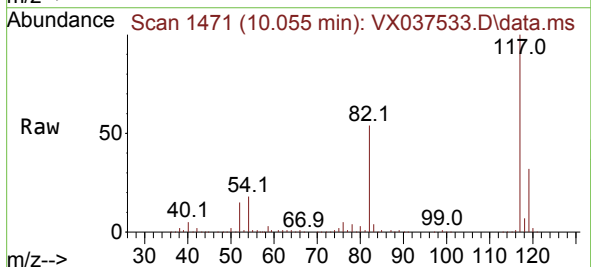
Instrument :  
MSVOA\_X  
ClientSampleId :

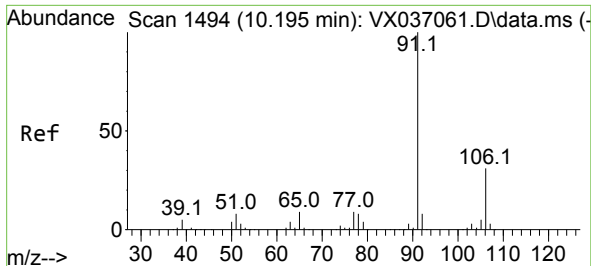
Tgt Ion: 95 Resp: 101862  
Ion Ratio Lower Upper  
95 100  
174 76.4 0.0 135.6  
176 73.3 0.0 131.0



#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. 0.000 min  
Lab File: VX037533.D  
Acq: 06 Sep 2023 05:34

Tgt Ion: 117 Resp: 214640  
Ion Ratio Lower Upper  
117 100  
82 54.4 46.2 69.4  
119 31.6 25.5 38.3





#67

Ethyl Benzene

Concen: 1.525 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX037533.D

Acq: 06 Sep 2023 05:34

Instrument :

MSVOA\_X

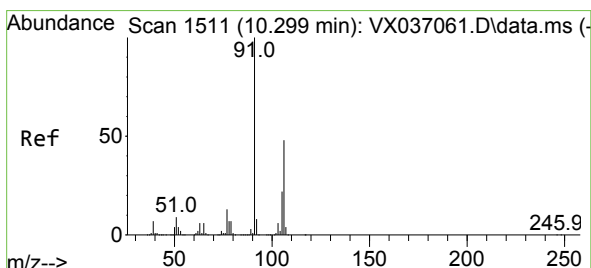
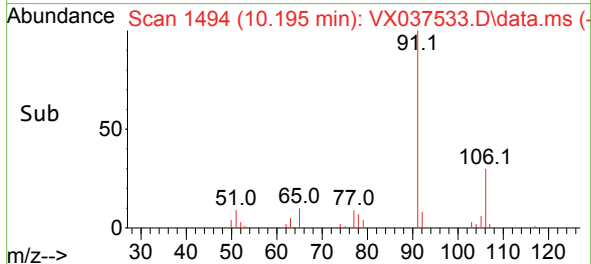
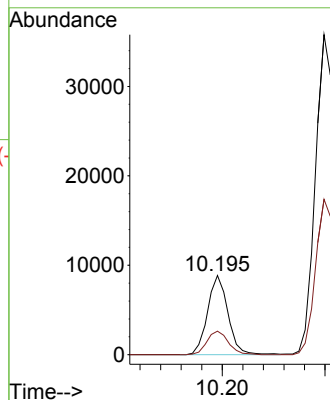
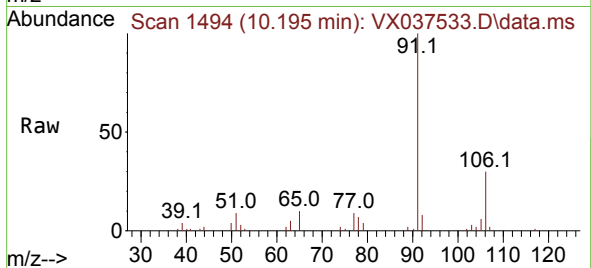
ClientSampleId :

Tgt Ion: 91 Resp: 12176

Ion Ratio Lower Upper

91 100

106 29.8 24.9 37.3



#68

m/p-Xylenes

Concen: 7.785 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. 0.000 min

Lab File: VX037533.D

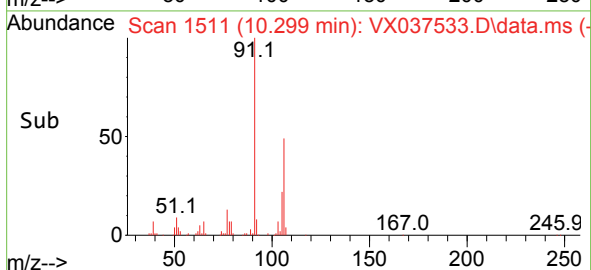
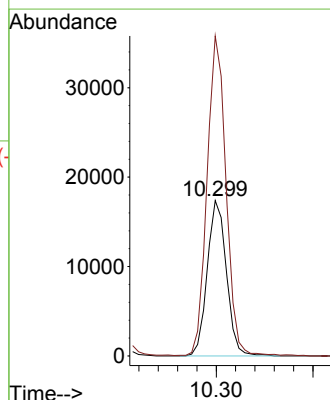
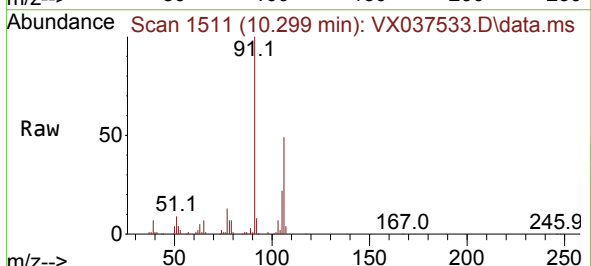
Acq: 06 Sep 2023 05:34

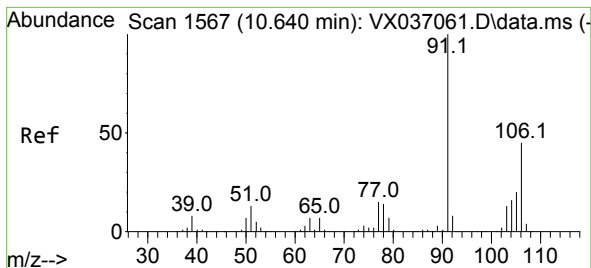
Tgt Ion: 106 Resp: 23998

Ion Ratio Lower Upper

106 100

91 204.5 165.5 248.3





#69

o-Xylene

Concen: 4.922 ug/l

RT: 10.640 min Scan# 1567

Delta R.T. 0.000 min

Lab File: VX037533.D

Acq: 06 Sep 2023 05:34

Instrument :

MSVOA\_X

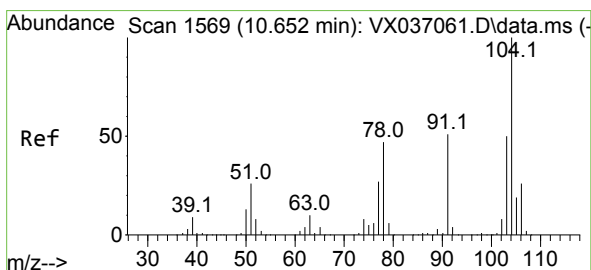
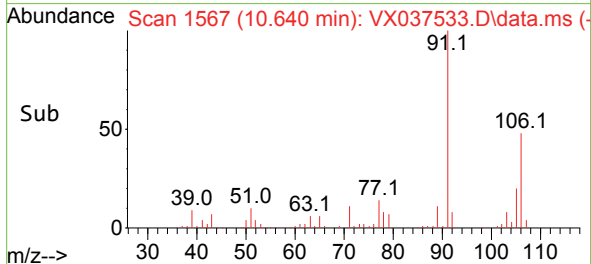
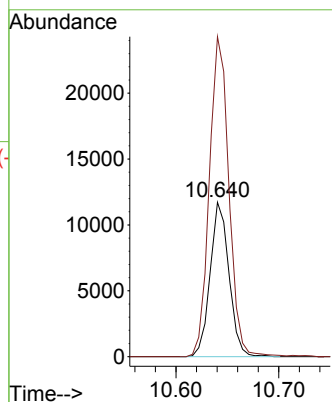
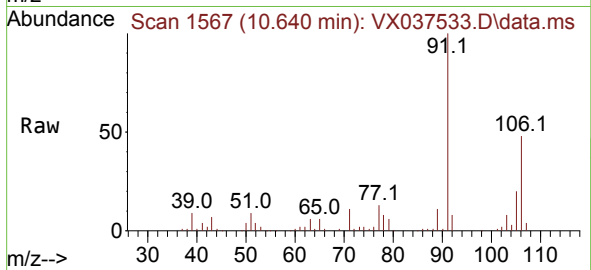
ClientSampleId :

Tgt Ion:106 Resp: 14971

Ion Ratio Lower Upper

106 100

91 214.8 108.9 326.8



#70

Styrene

Concen: 0.763 ug/l

RT: 10.659 min Scan# 1570

Delta R.T. 0.007 min

Lab File: VX037533.D

Acq: 06 Sep 2023 05:34

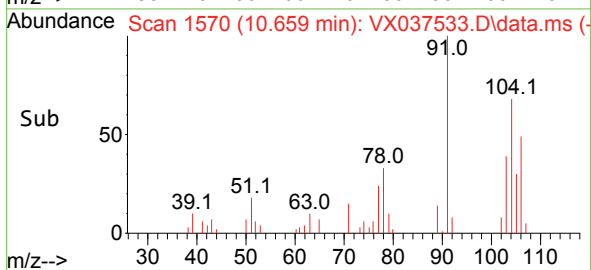
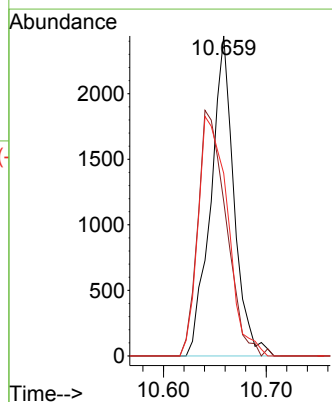
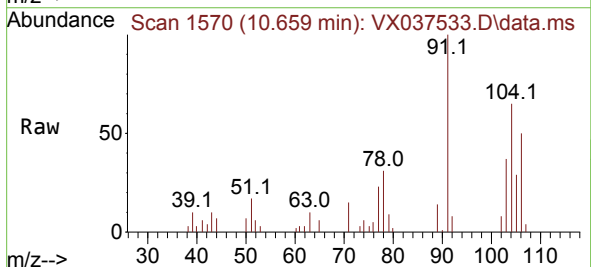
Tgt Ion:104 Resp: 3825

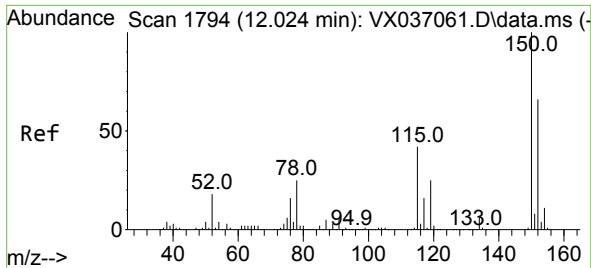
Ion Ratio Lower Upper

104 100

78 93.4 43.6 65.4#

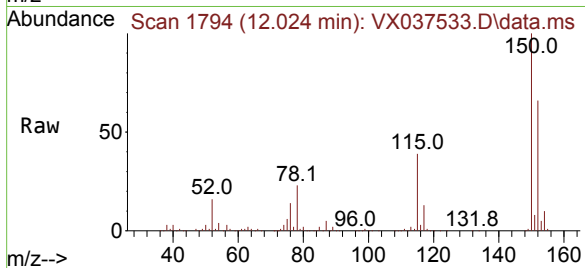
103 95.4 43.6 65.4#



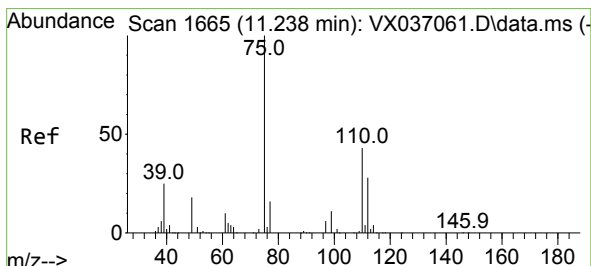
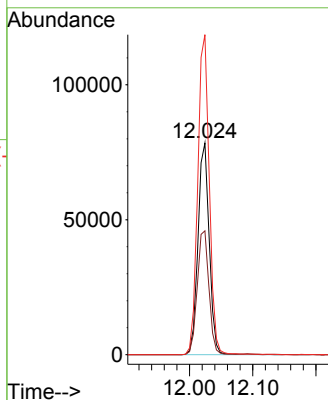
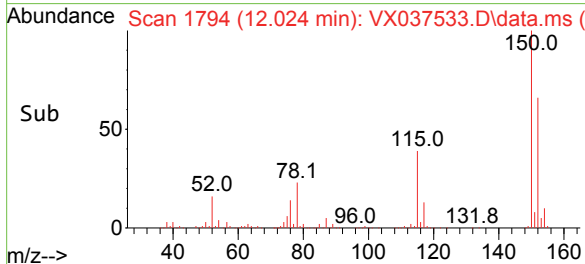


#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 12.024 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX037533.D  
 Acq: 06 Sep 2023 05:34

Instrument :  
 MSVOA\_X  
 ClientSampleId :

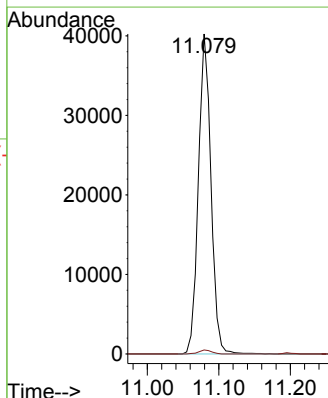
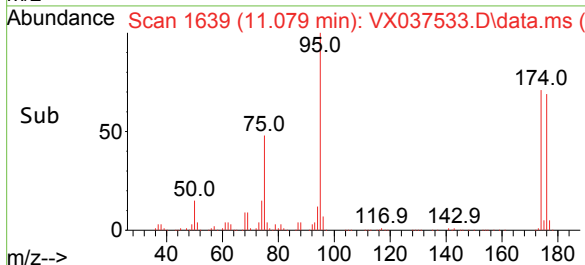
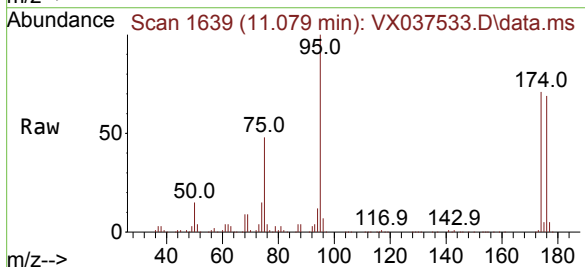


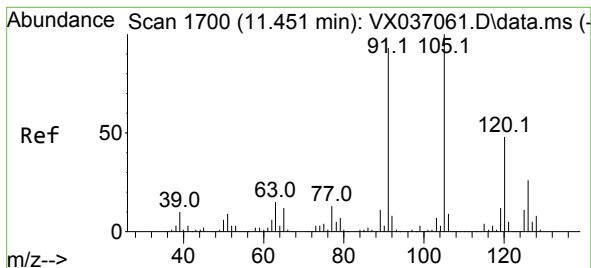
Tgt Ion:152 Resp: 97176  
 Ion Ratio Lower Upper  
 152 100  
 115 60.8 43.3 129.9  
 150 155.0 0.0 345.0



#76  
 1,2,3-Trichloropropane  
 Concen: 23.672 ug/l  
 RT: 11.079 min Scan# 1639  
 Delta R.T. -0.158 min  
 Lab File: VX037533.D  
 Acq: 06 Sep 2023 05:34

Tgt Ion: 75 Resp: 48989  
 Ion Ratio Lower Upper  
 75 100  
 77 1.3 19.1 57.5#





#80

1,3,5-Trimethylbenzene

Concen: 0.639 ug/l

RT: 11.451 min Scan# 1

Delta R.T. 0.000 min

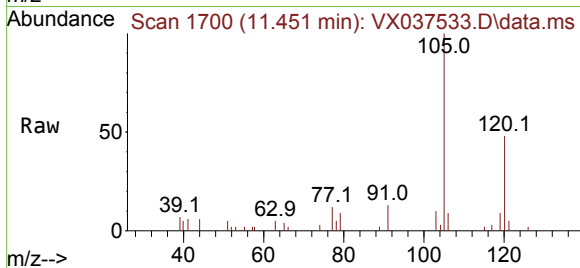
Lab File: VX037533.D

Acq: 06 Sep 2023 05:34

Instrument :

MSVOA\_X

ClientSampleId :

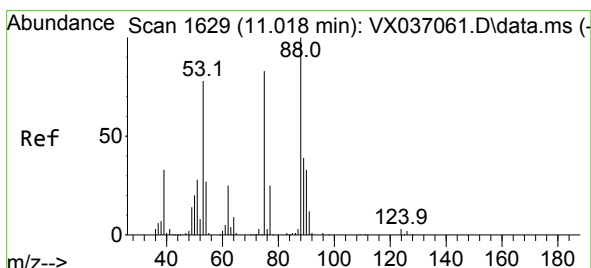
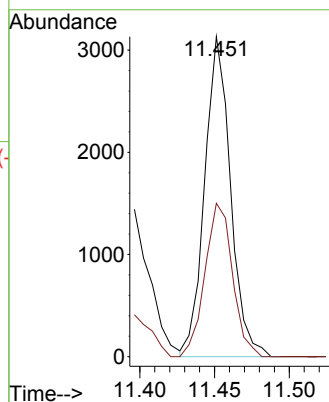
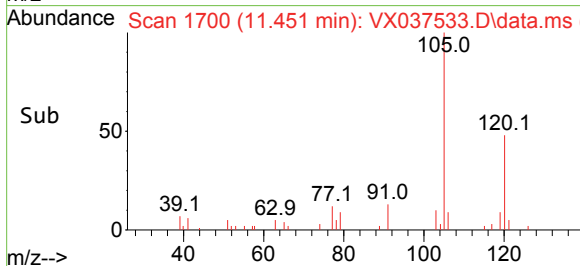


Tgt Ion:105 Resp: 3764

Ion Ratio Lower Upper

105 100

120 51.1 24.1 72.3



#81

trans-1,4-Dichloro-2-butene

Concen: 66.116 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX037533.D

Acq: 06 Sep 2023 05:34

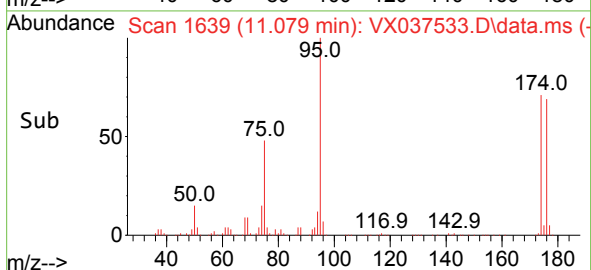
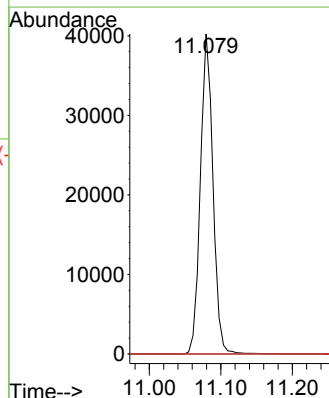
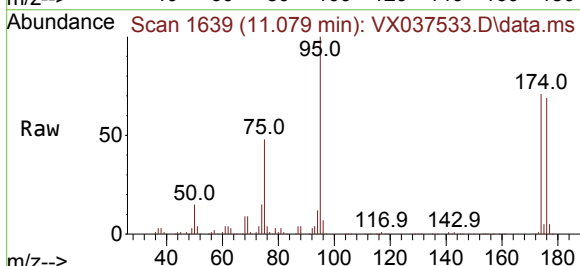
Tgt Ion: 75 Resp: 48989

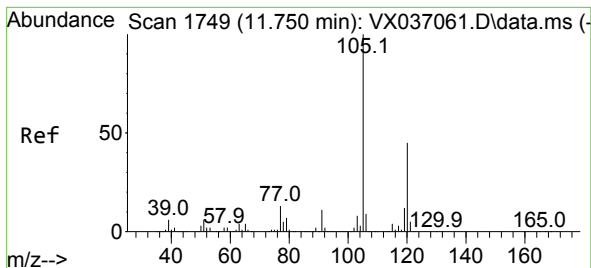
Ion Ratio Lower Upper

75 100

53 0.0 90.5 135.7#

89 0.0 36.9 55.3#





#84

1,2,4-Trimethylbenzene

Concen: 2.019 ug/l

RT: 11.750 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX037533.D

Acq: 06 Sep 2023 05:34

Instrument :

MSVOA\_X

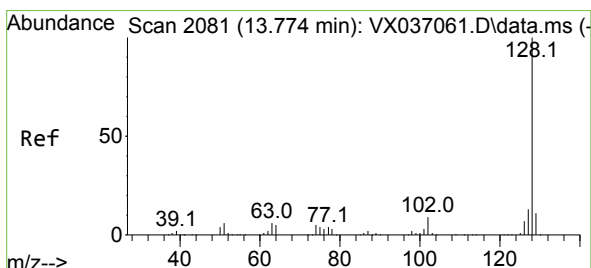
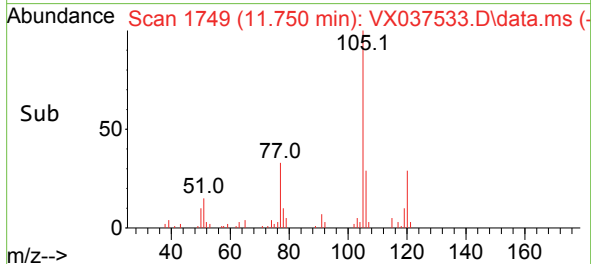
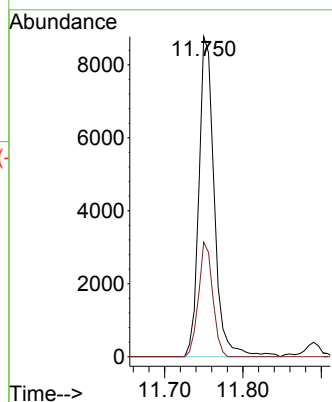
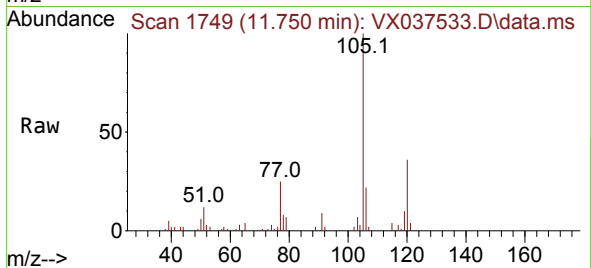
ClientSampleId :

Tgt Ion:105 Resp: 12024

Ion Ratio Lower Upper

105 100

120 32.8 21.2 63.6



#95

Naphthalene

Concen: 8.963 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. 0.000 min

Lab File: VX037533.D

Acq: 06 Sep 2023 05:34

Tgt Ion:128 Resp: 72653

Ion Ratio Lower Upper

128 100

127 12.5 10.3 15.5

129 11.4 8.8 13.2

