

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX120424\  
 Data File : VX044117.D  
 Acq On : 04 Dec 2024 15:20  
 Operator : JC/MD  
 Sample : P5006-12DL 5X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :

Quant Time: Dec 05 00:28:08 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X112124W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Nov 22 03:45:52 2024  
 Response via : Initial Calibration

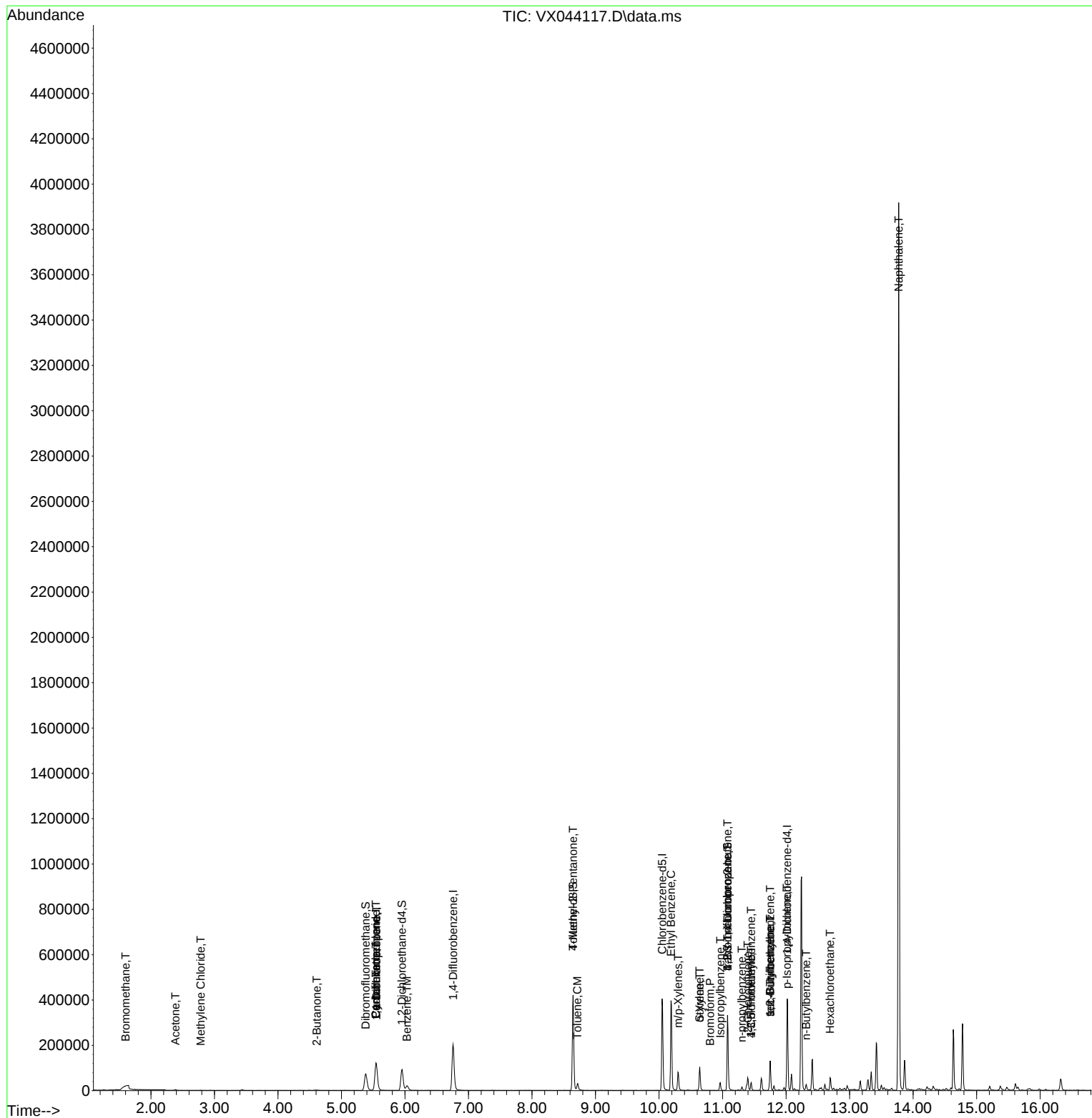
| Compound                      | R.T.   | QIon  | Response | Conc     | Units      | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|------------|----------|
| -----                         |        |       |          |          |            |          |
| Internal Standards            |        |       |          |          |            |          |
| 1) Pentafluorobenzene         | 5.544  | 168   | 101061   | 50.000   | ug/l       | # 0.00   |
| 34) 1,4-Difluorobenzene       | 6.757  | 114   | 197189   | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5          | 10.049 | 117   | 174734   | 50.000   | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 12.018 | 152   | 75611    | 50.000   | ug/l       | 0.00     |
| System Monitoring Compounds   |        |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4     | 5.952  | 65    | 91646    | 52.872   | ug/l       | 0.00     |
| Spiked Amount                 | 50.000 | Range | 74 - 125 | Recovery | = 105.740% |          |
| 35) Dibromofluoromethane      | 5.379  | 113   | 62986    | 44.702   | ug/l       | 0.00     |
| Spiked Amount                 | 50.000 | Range | 75 - 124 | Recovery | = 89.400%  |          |
| 50) Toluene-d8                | 8.647  | 98    | 242319   | 49.891   | ug/l       | 0.00     |
| Spiked Amount                 | 50.000 | Range | 86 - 113 | Recovery | = 99.780%  |          |
| 62) 4-Bromofluorobenzene      | 11.079 | 95    | 84083    | 50.868   | ug/l       | 0.00     |
| Spiked Amount                 | 50.000 | Range | 77 - 121 | Recovery | = 101.740% |          |
| Target Compounds              |        |       |          |          |            |          |
|                               |        |       |          |          | Qvalue     |          |
| 5) Bromomethane               | 1.599  | 94    | 408      | 0.463    | ug/l       | # 47     |
| 16) Acetone                   | 2.386  | 43    | 3538     | 4.444    | ug/l       | 99       |
| 20) Methylene Chloride        | 2.782  | 84    | 304      | 0.225    | ug/l       | # 75     |
| 25) 2-Butanone                | 4.611  | 43    | 271      | 0.264    | ug/l       | # 50     |
| 31) Cyclohexane               | 5.544  | 56    | 3308     | 1.712    | ug/l       | # 58     |
| 36) 1,1-Dichloropropene       | 5.550  | 75    | 10309    | 5.871    | ug/l       | # 48     |
| 38) Carbon Tetrachloride      | 5.544  | 117   | 12430    | 6.300    | ug/l       | # 17     |
| 40) Benzene                   | 6.031  | 78    | 22219    | 4.063    | ug/l       | 97       |
| 51) 4-Methyl-2-Pentanone      | 8.647  | 43    | 1417     | 0.669    | ug/l       | # 1      |
| 52) Toluene                   | 8.714  | 92    | 11352    | 3.468    | ug/l       | 96       |
| 67) Ethyl Benzene             | 10.189 | 91    | 232333   | 35.728   | ug/l       | 98       |
| 68) m/p-Xylenes               | 10.299 | 106   | 17970    | 7.410    | ug/l       | 96       |
| 69) o-Xylene                  | 10.640 | 106   | 21278    | 8.987    | ug/l       | 98       |
| 70) Styrene                   | 10.640 | 104   | 1396     | 0.356    | ug/l       | # 1      |
| 71) Bromoform                 | 10.805 | 173   | 52       | 1.261    | ug/l       | # 29     |
| 73) Isopropylbenzene          | 10.963 | 105   | 18497    | 3.182    | ug/l       | 92       |
| 76) 1,2,3-Trichloropropane    | 11.079 | 75    | 49088    | 29.604   | ug/l       | # 34     |
| 78) n-propylbenzene           | 11.305 | 91    | 9593     | 1.478    | ug/l       | 97       |
| 79) 2-Chlorotoluene           | 11.396 | 91    | 4986     | 1.215    | ug/l       | # 46     |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105   | 14799    | 3.095    | ug/l       | 99       |
| 81) trans-1,4-Dichloro-2-b... | 11.079 | 75    | 49088    | 80.783   | ug/l       | # 6      |
| 82) 4-Chlorotoluene           | 11.451 | 91    | 2216     | 0.478    | ug/l       | # 46     |
| 83) tert-Butylbenzene         | 11.750 | 119   | 6327     | 1.335    | ug/l       | # 36     |
| 84) 1,2,4-Trimethylbenzene    | 11.750 | 105   | 53643    | 11.268   | ug/l       | 98       |
| 85) sec-Butylbenzene          | 11.750 | 105   | 53643    | 9.238    | ug/l       | # 57     |
| 86) p-Isopropyltoluene        | 12.012 | 119   | 2443     | 0.518    | ug/l       | # 69     |
| 89) n-Butylbenzene            | 12.317 | 91    | 3082     | 0.741    | ug/l       | # 20     |
| 90) Hexachloroethane          | 12.695 | 117   | 21879    | 27.278   | ug/l       | # 18     |
| 95) Naphthalene               | 13.774 | 128   | 2198121  | 406.431  | ug/l       | 99       |
| -----                         |        |       |          |          |            |          |

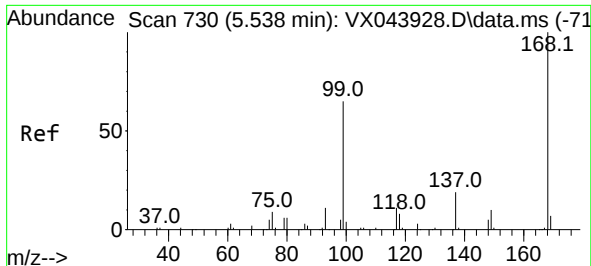
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX120424\  
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Sample : P5006-12DL 5X  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :

Quant Time: Dec 05 00:28:08 2024  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X112124W.M  
Quant Title : SW846 8260  
QLast Update : Fri Nov 22 03:45:52 2024  
Response via : Initial Calibration



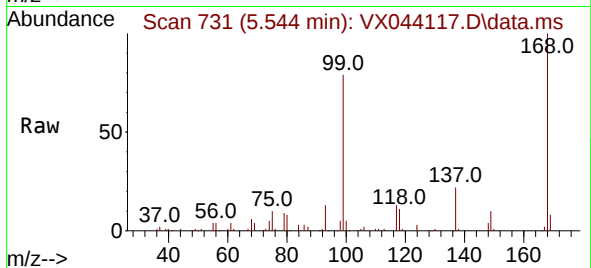


#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.544 min Scan# 71  
Delta R.T. 0.006 min  
Lab File: VX044117.D  
Acq: 04 Dec 2024 15:20

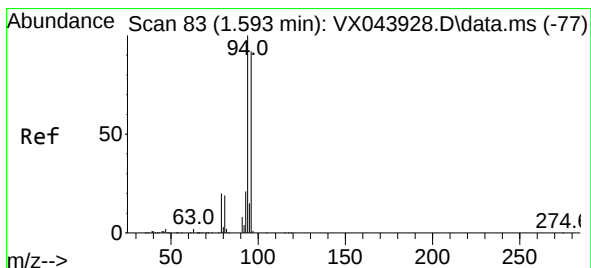
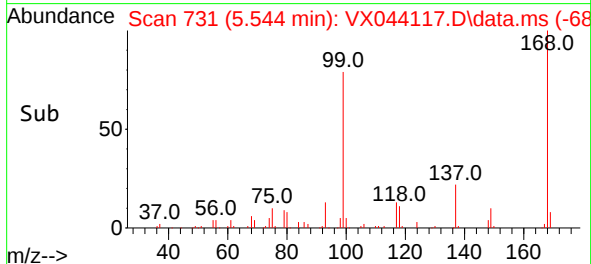
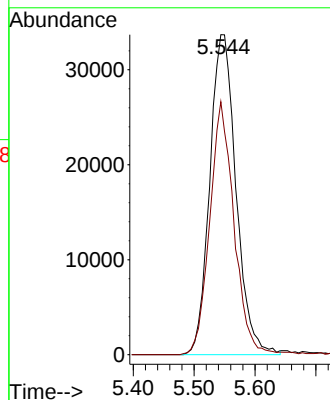
Instrument :

MSVOA\_X

ClientSampleId :

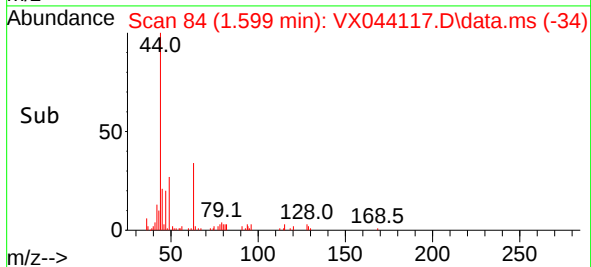
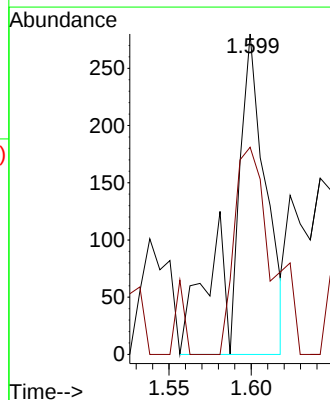
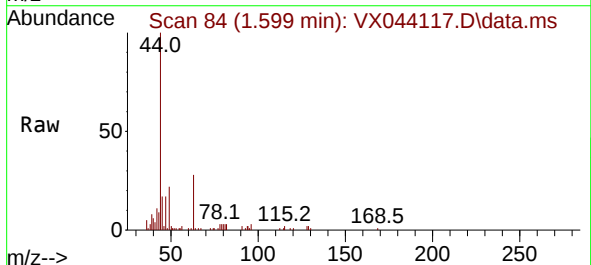


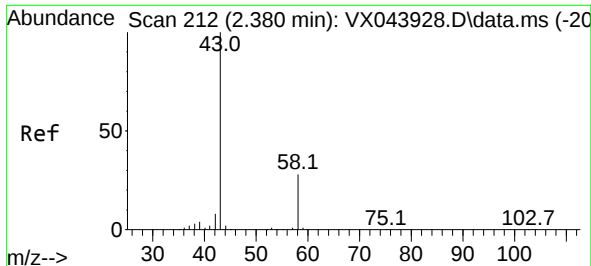
Tgt Ion:168 Resp: 101061  
Ion Ratio Lower Upper  
168 100  
99 79.0 51.8 77.8#



#5  
Bromomethane  
Concen: 0.463 ug/l  
RT: 1.599 min Scan# 84  
Delta R.T. 0.006 min  
Lab File: VX044117.D  
Acq: 04 Dec 2024 15:20

Tgt Ion: 94 Resp: 408  
Ion Ratio Lower Upper  
94 100  
96 41.4 73.9 110.9#

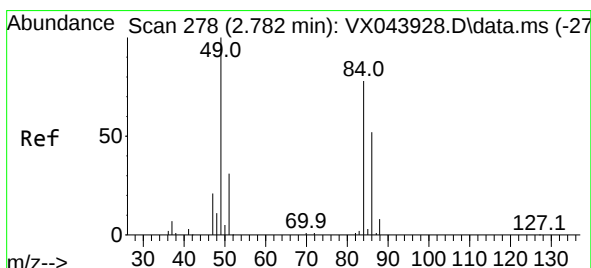
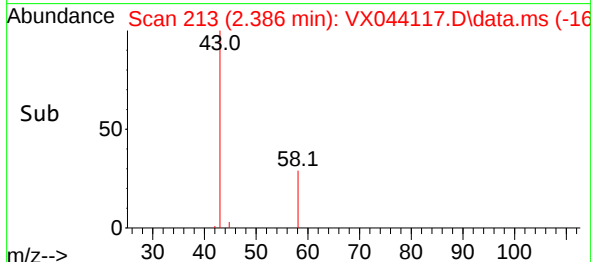
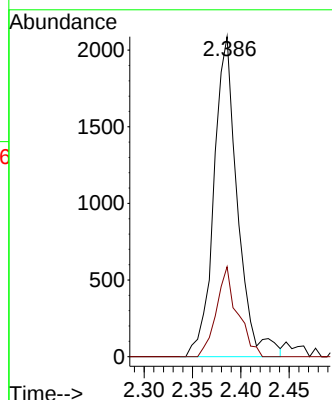
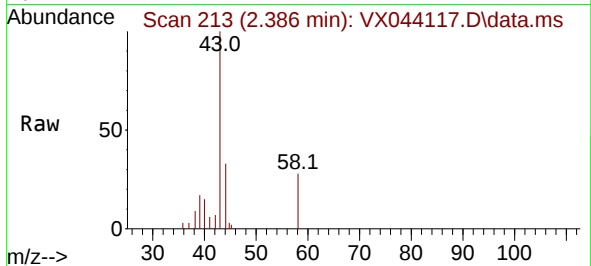




#16  
Acetone  
Concen: 4.444 ug/l  
RT: 2.386 min Scan# 212  
Delta R.T. 0.006 min  
Lab File: VX044117.D  
Acq: 04 Dec 2024 15:20

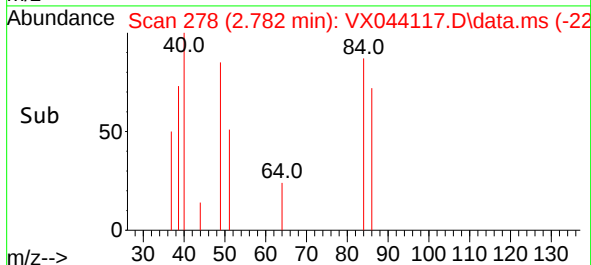
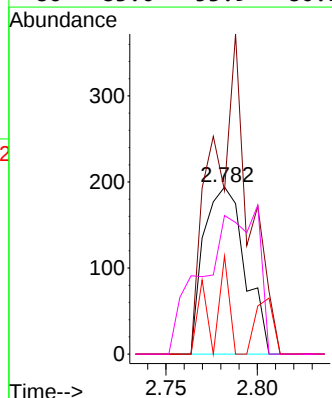
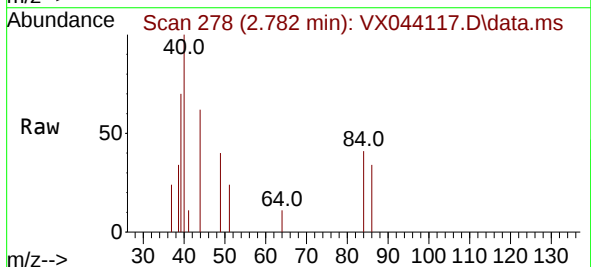
Instrument :  
MSVOA\_X  
ClientSampleId :

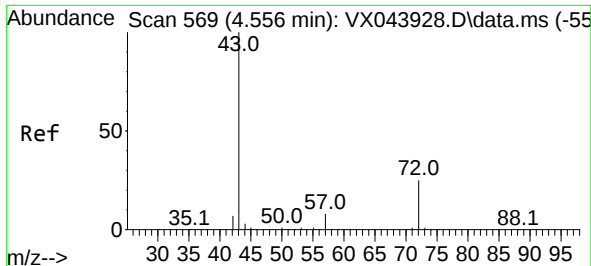
Tgt Ion: 43 Resp: 3538  
Ion Ratio Lower Upper  
43 100  
58 28.1 22.7 34.1



#20  
Methylene Chloride  
Concen: 0.225 ug/l  
RT: 2.782 min Scan# 278  
Delta R.T. -0.000 min  
Lab File: VX044117.D  
Acq: 04 Dec 2024 15:20

Tgt Ion: 84 Resp: 304  
Ion Ratio Lower Upper  
84 100  
49 97.9 102.7 154.1#  
51 58.8 31.7 47.5#  
86 83.0 53.9 80.9#





#25

2-Butanone

Concen: 0.264 ug/l

RT: 4.611 min Scan# 51

Delta R.T. 0.055 min

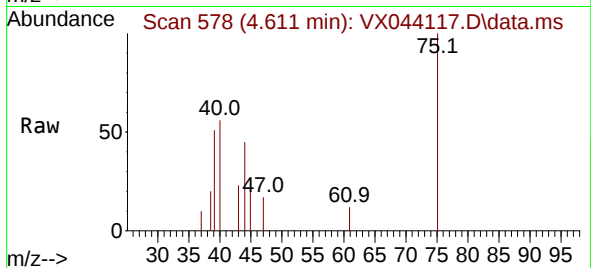
Lab File: VX044117.D

Acq: 04 Dec 2024 15:20

Instrument :

MSVOA\_X

ClientSampleId :

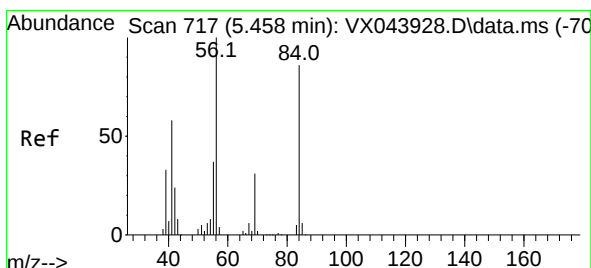
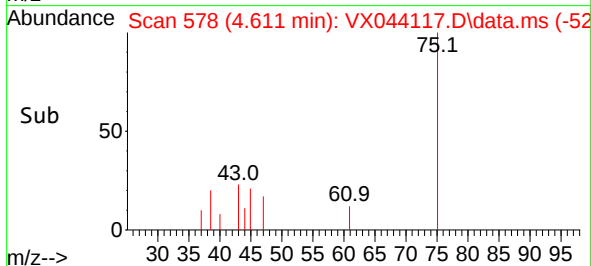
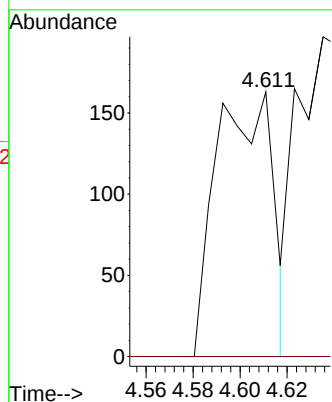


Tgt Ion: 43 Resp: 271

Ion Ratio Lower Upper

43 100

72 0.0 20.2 30.2#



#31

Cyclohexane

Concen: 1.712 ug/l

RT: 5.544 min Scan# 731

Delta R.T. 0.085 min

Lab File: VX044117.D

Acq: 04 Dec 2024 15:20

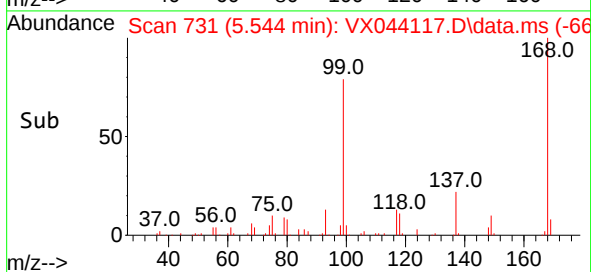
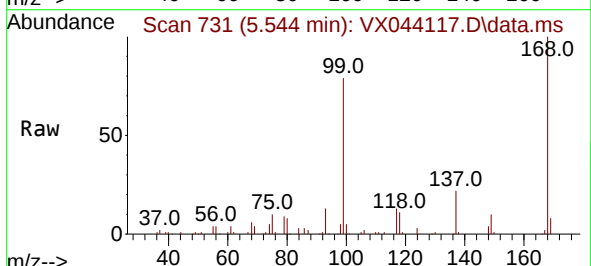
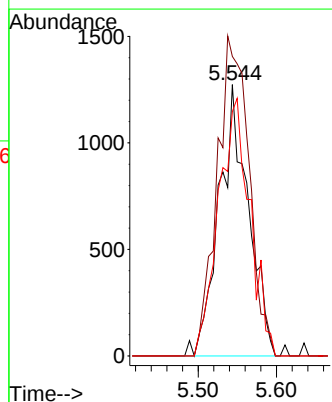
Tgt Ion: 56 Resp: 3308

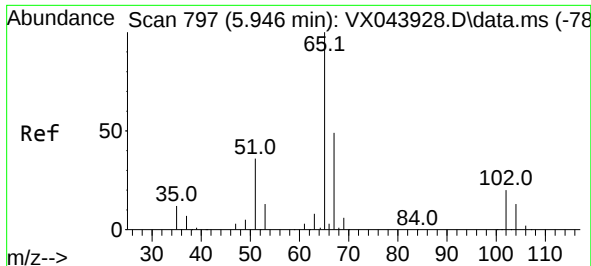
Ion Ratio Lower Upper

56 100

69 110.4 24.7 37.1#

84 90.0 68.7 103.1

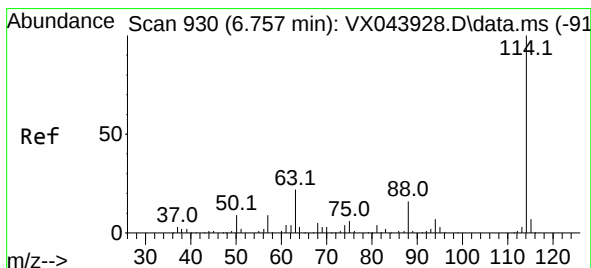
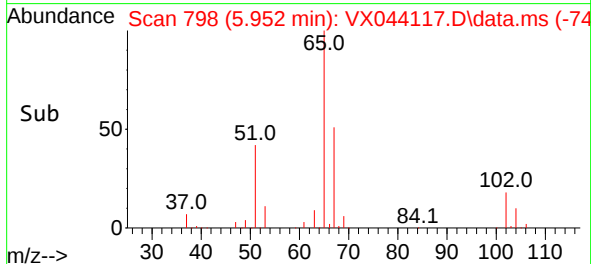
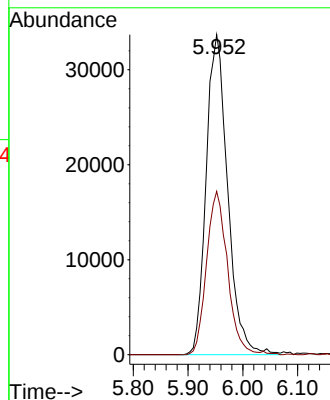
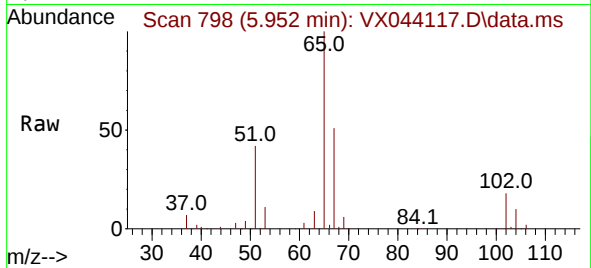




#33  
1,2-Dichloroethane-d4  
Concen: 52.872 ug/l  
RT: 5.952 min Scan# 797  
Delta R.T. 0.006 min  
Lab File: VX044117.D  
Acq: 04 Dec 2024 15:20

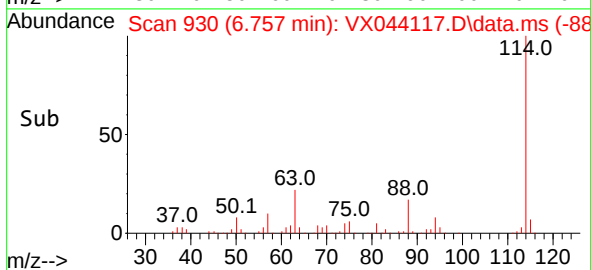
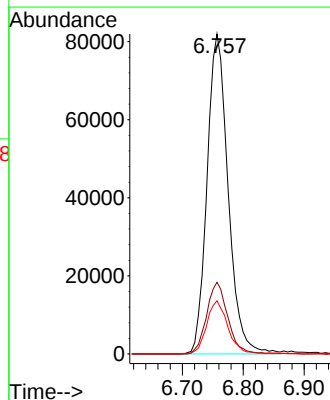
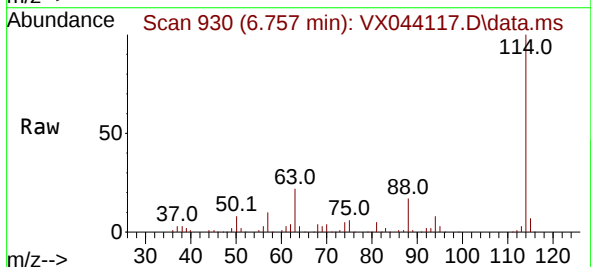
Instrument :  
MSVOA\_X  
ClientSampleId :

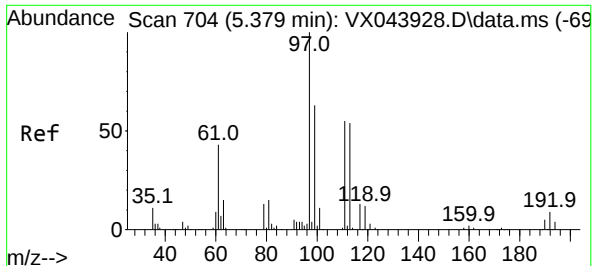
Tgt Ion: 65 Resp: 91646  
Ion Ratio Lower Upper  
65 100  
67 50.0 0.0 100.8



#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 6.757 min Scan# 930  
Delta R.T. -0.000 min  
Lab File: VX044117.D  
Acq: 04 Dec 2024 15:20

Tgt Ion: 114 Resp: 197189  
Ion Ratio Lower Upper  
114 100  
63 22.4 0.0 44.0  
88 16.6 0.0 32.4





#35

Dibromofluoromethane

Concen: 44.702 ug/l

RT: 5.379 min Scan# 704

Delta R.T. -0.000 min

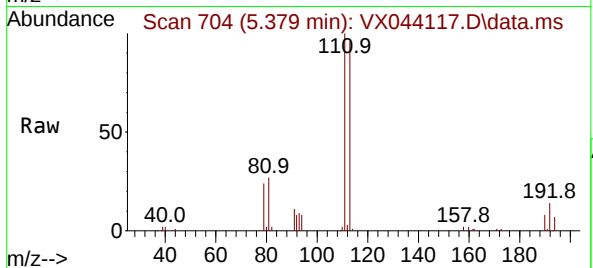
Lab File: VX044117.D

Acq: 04 Dec 2024 15:20

Instrument :

MSVOA\_X

ClientSampleId :



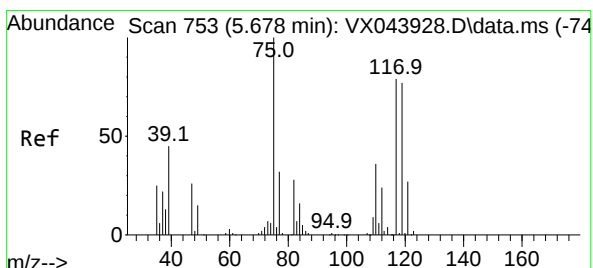
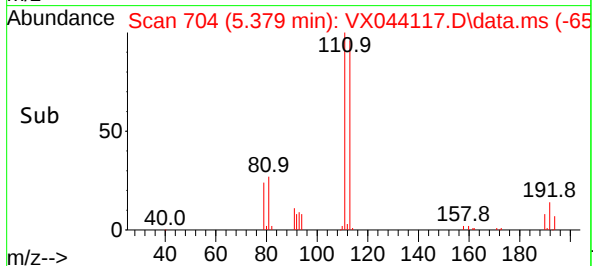
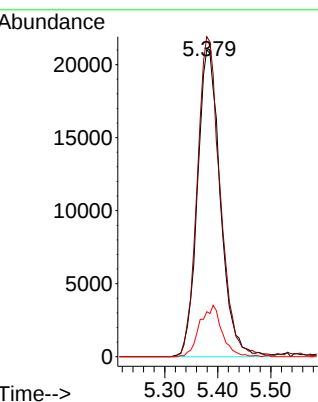
Tgt Ion:113 Resp: 62986

Ion Ratio Lower Upper

113 100

111 104.2 81.0 121.4

192 16.3 13.0 19.6



#36

1,1-Dichloropropene

Concen: 5.871 ug/l

RT: 5.550 min Scan# 732

Delta R.T. -0.128 min

Lab File: VX044117.D

Acq: 04 Dec 2024 15:20

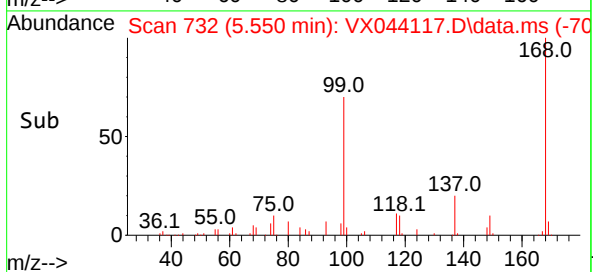
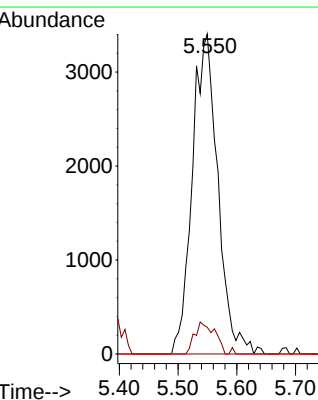
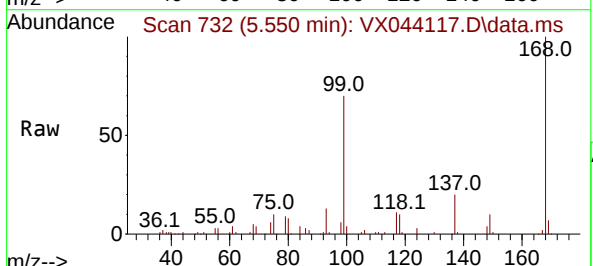
Tgt Ion: 75 Resp: 10309

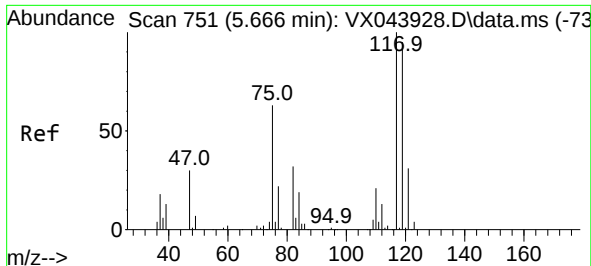
Ion Ratio Lower Upper

75 100

110 7.8 17.4 52.2#

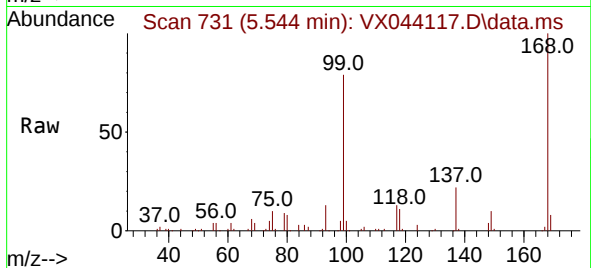
77 0.0 25.8 38.8#



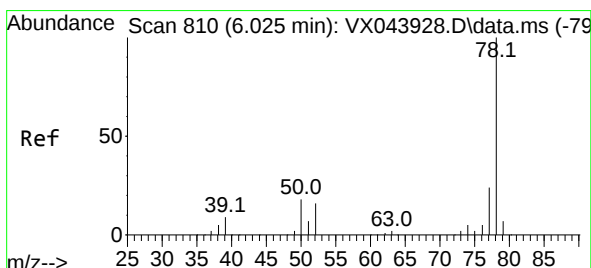
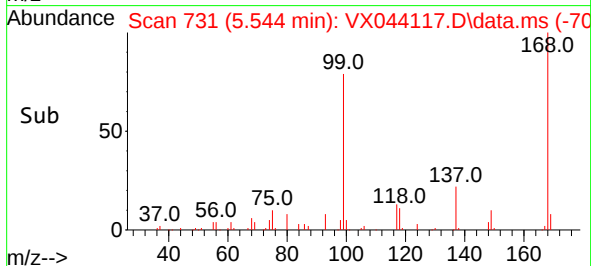
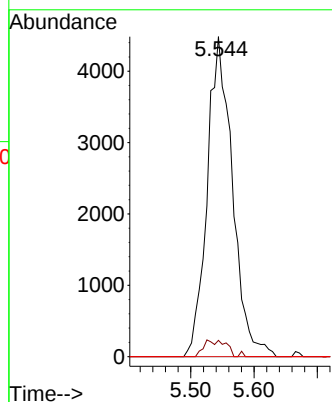


#38  
Carbon Tetrachloride  
Concen: 6.300 ug/l  
RT: 5.544 min Scan# 71  
Delta R.T. -0.122 min  
Lab File: VX044117.D  
Acq: 04 Dec 2024 15:20

Instrument :  
MSVOA\_X  
ClientSampleId :

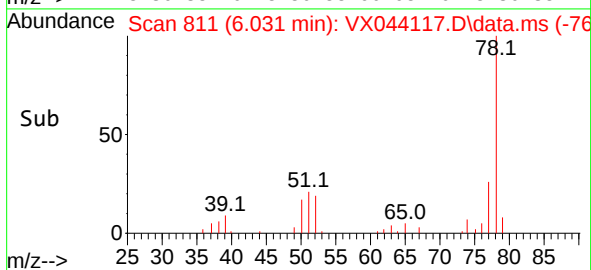
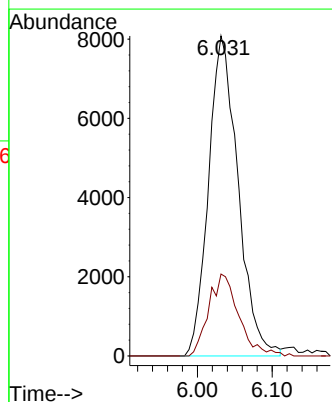
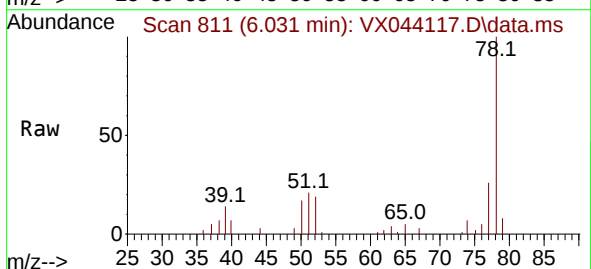


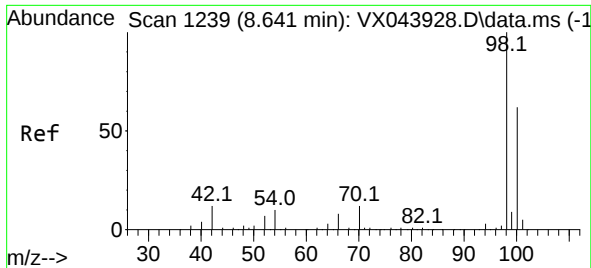
Tgt Ion:117 Resp: 12430  
Ion Ratio Lower Upper  
117 100  
119 5.1 75.2 112.8#  
121 0.0 24.5 36.7#



#40  
Benzene  
Concen: 4.063 ug/l  
RT: 6.031 min Scan# 811  
Delta R.T. 0.006 min  
Lab File: VX044117.D  
Acq: 04 Dec 2024 15:20

Tgt Ion: 78 Resp: 22219  
Ion Ratio Lower Upper  
78 100  
77 25.6 19.2 28.8

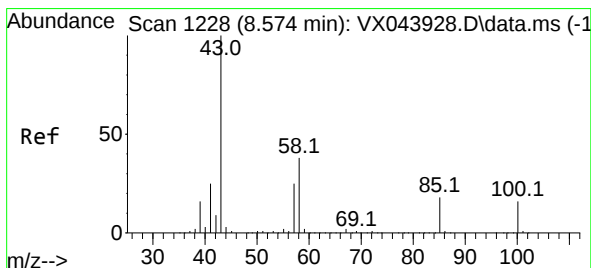
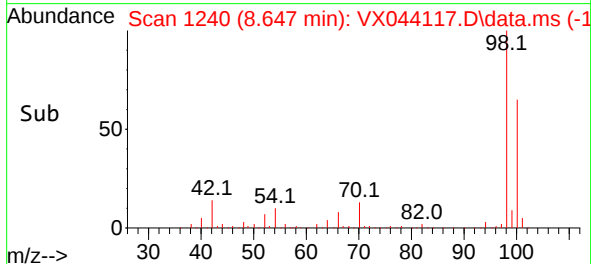
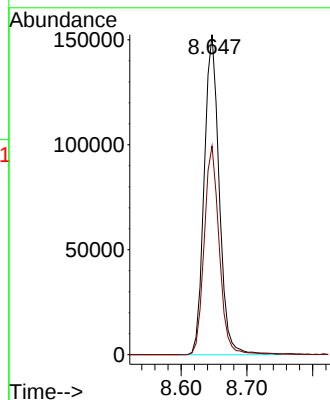
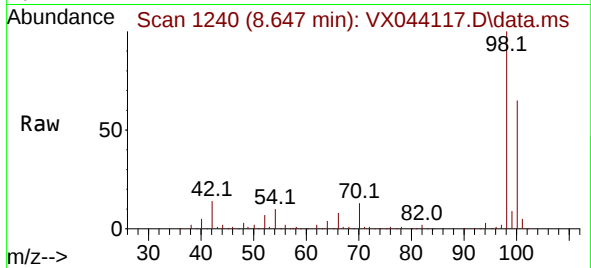




#50  
Toluene-d8  
Concen: 49.891 ug/l  
RT: 8.647 min Scan# 11  
Delta R.T. 0.006 min  
Lab File: VX044117.D  
Acq: 04 Dec 2024 15:20

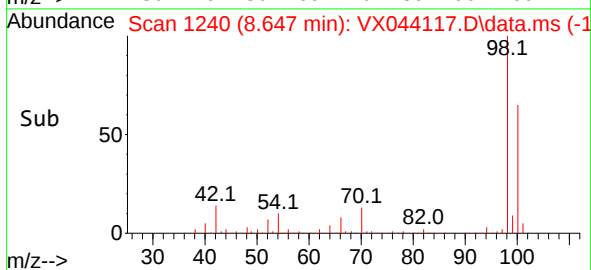
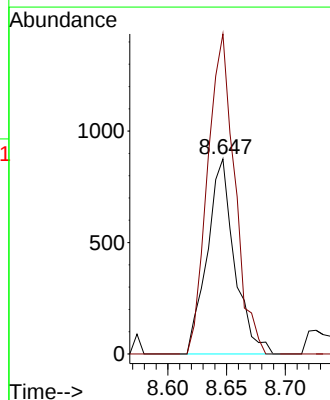
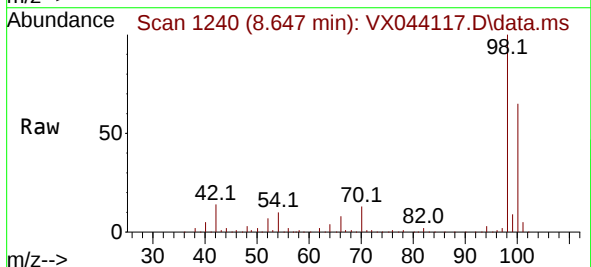
Instrument :  
MSVOA\_X  
ClientSampleId :

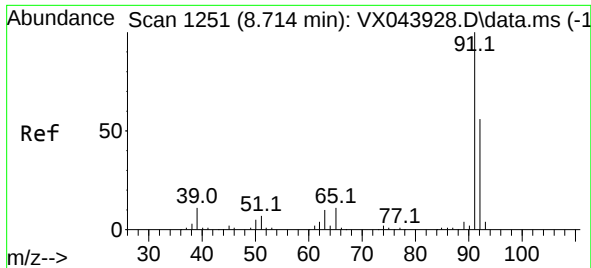
Tgt Ion: 98 Resp: 242319  
Ion Ratio Lower Upper  
98 100  
100 65.2 52.6 79.0



#51  
4-Methyl-2-Pentanone  
Concen: 0.669 ug/l  
RT: 8.647 min Scan# 1240  
Delta R.T. 0.073 min  
Lab File: VX044117.D  
Acq: 04 Dec 2024 15:20

Tgt Ion: 43 Resp: 1417  
Ion Ratio Lower Upper  
43 100  
58 162.9 30.0 45.0#

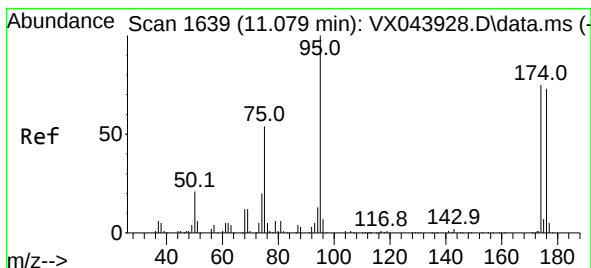
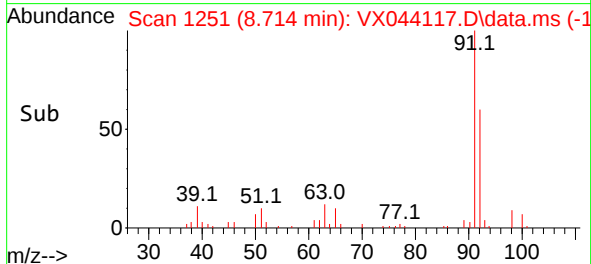
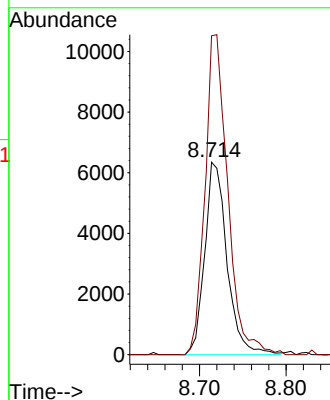
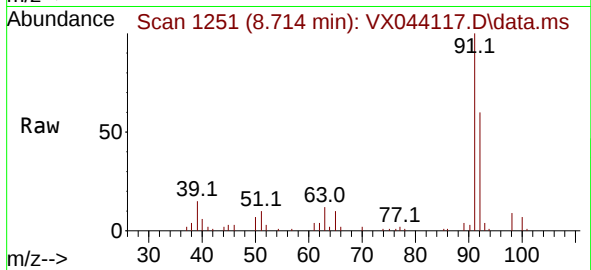




#52  
Toluene  
Concen: 3.468 ug/l  
RT: 8.714 min Scan# 11352  
Delta R.T. -0.000 min  
Lab File: VX044117.D  
Acq: 04 Dec 2024 15:20

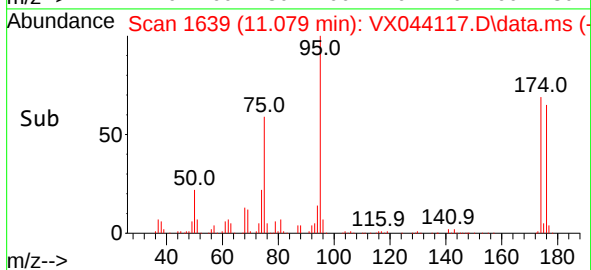
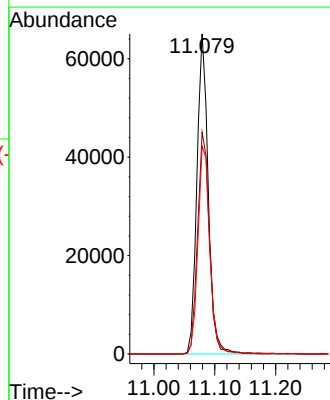
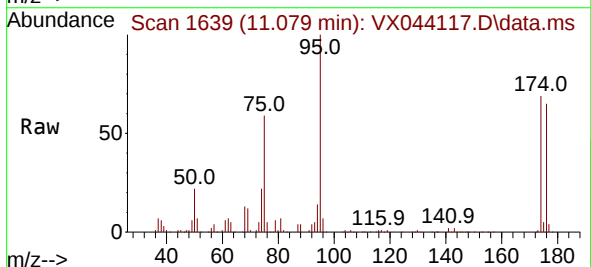
Instrument :  
MSVOA\_X  
ClientSampleId :

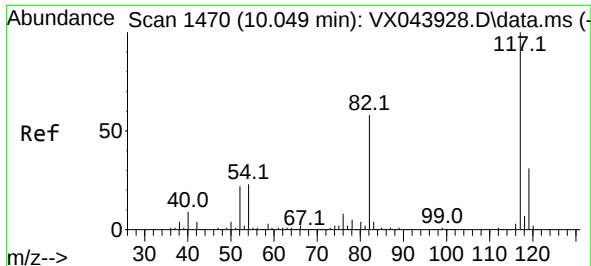
Tgt Ion: 92 Resp: 11352  
Ion Ratio Lower Upper  
92 100  
91 169.7 139.7 209.5



#62  
4-Bromofluorobenzene  
Concen: 50.868 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. -0.000 min  
Lab File: VX044117.D  
Acq: 04 Dec 2024 15:20

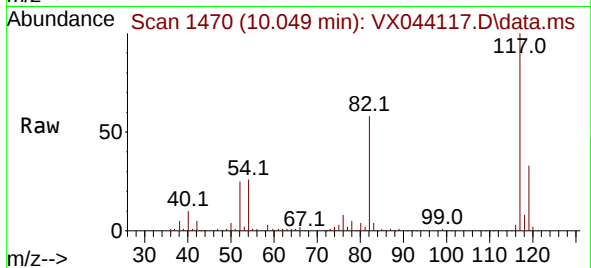
Tgt Ion: 95 Resp: 84083  
Ion Ratio Lower Upper  
95 100  
174 72.0 0.0 150.4  
176 67.8 0.0 146.0



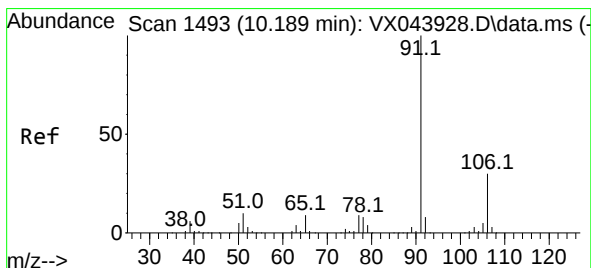
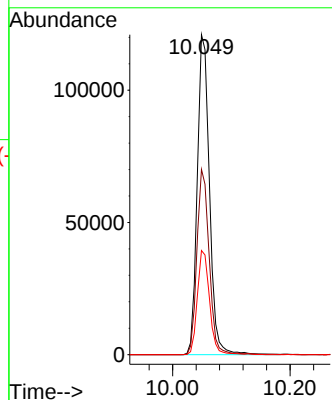
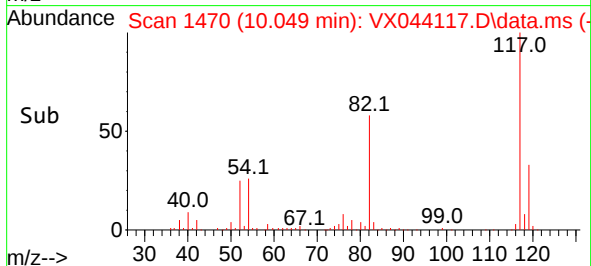


#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.049 min Scan# 1470  
Delta R.T. -0.000 min  
Lab File: VX044117.D  
Acq: 04 Dec 2024 15:20

Instrument :  
MSVOA\_X  
ClientSampleId :

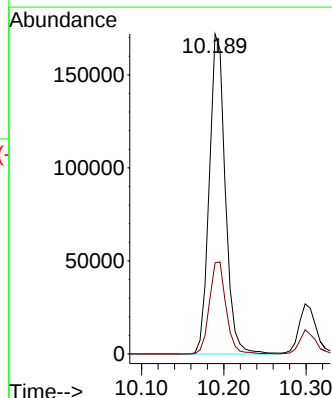
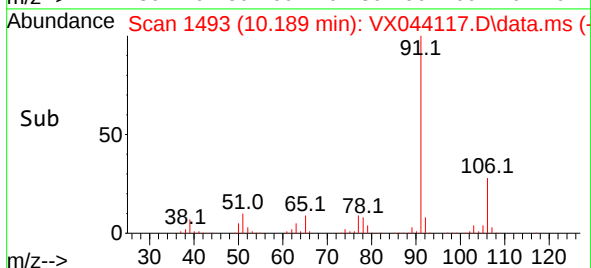
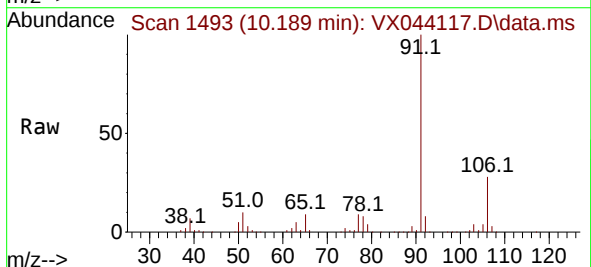


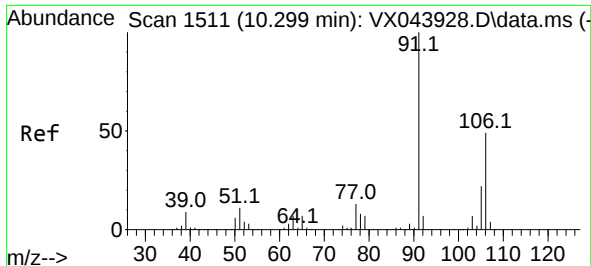
Tgt Ion:117 Resp: 174734  
Ion Ratio Lower Upper  
117 100  
82 57.9 46.4 69.6  
119 32.5 24.6 37.0



#67  
Ethyl Benzene  
Concen: 35.728 ug/l  
RT: 10.189 min Scan# 1493  
Delta R.T. -0.000 min  
Lab File: VX044117.D  
Acq: 04 Dec 2024 15:20

Tgt Ion: 91 Resp: 232333  
Ion Ratio Lower Upper  
91 100  
106 28.5 23.6 35.4

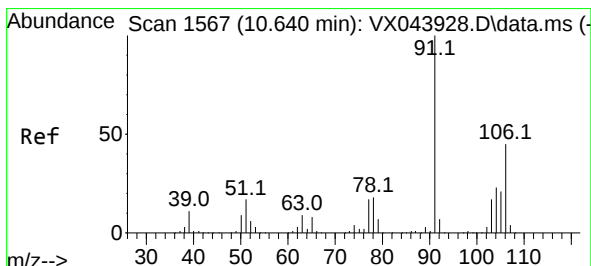
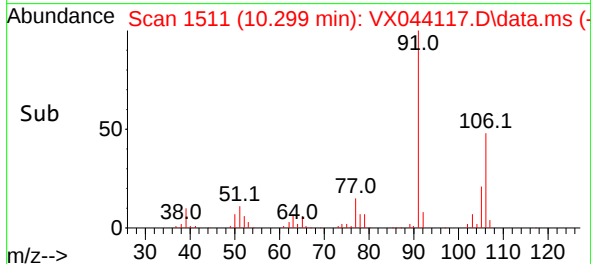
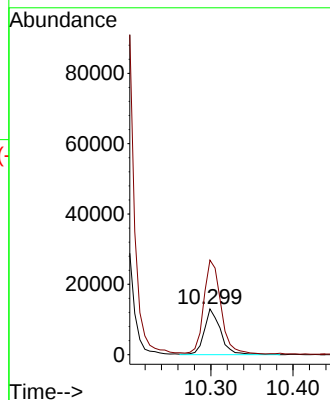
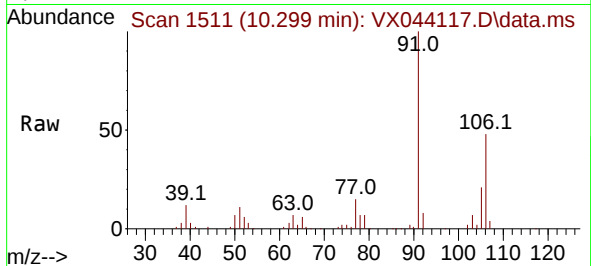




#68  
m/p-Xylenes  
Concen: 7.410 ug/l  
RT: 10.299 min Scan# 1511  
Delta R.T. -0.000 min  
Lab File: VX044117.D  
Acq: 04 Dec 2024 15:20

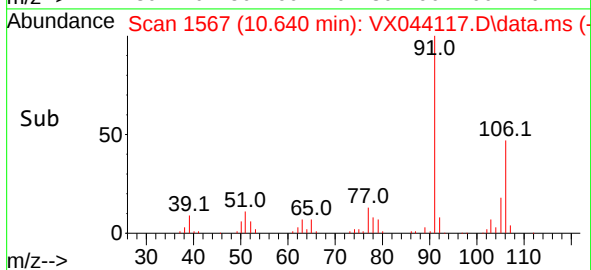
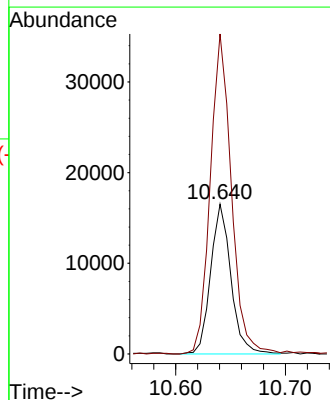
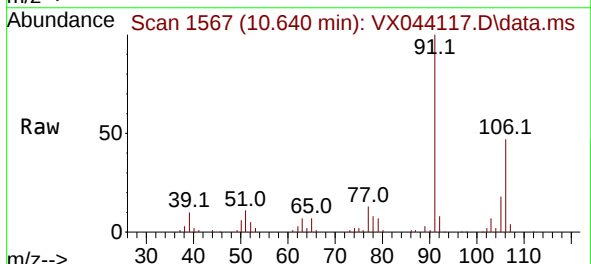
Instrument :  
MSVOA\_X  
ClientSampleId :

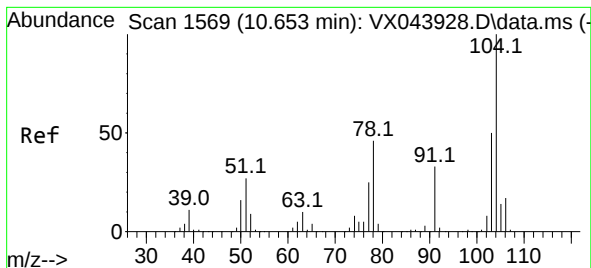
Tgt Ion:106 Resp: 17970  
Ion Ratio Lower Upper  
106 100  
91 216.0 168.1 252.1



#69  
o-Xylene  
Concen: 8.987 ug/l  
RT: 10.640 min Scan# 1567  
Delta R.T. -0.000 min  
Lab File: VX044117.D  
Acq: 04 Dec 2024 15:20

Tgt Ion:106 Resp: 21278  
Ion Ratio Lower Upper  
106 100  
91 223.5 110.2 330.6





#70

Styrene

Concen: 0.356 ug/l

RT: 10.640 min Scan# 1567

Delta R.T. -0.012 min

Lab File: VX044117.D

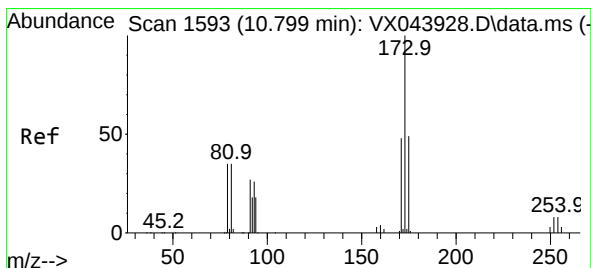
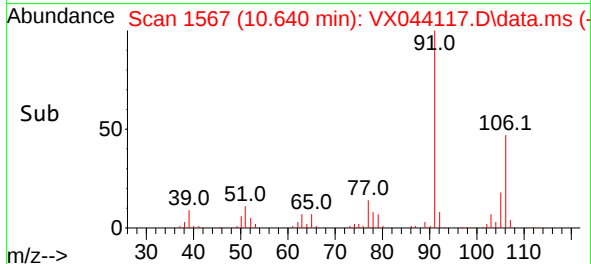
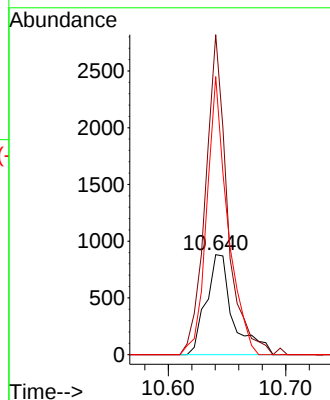
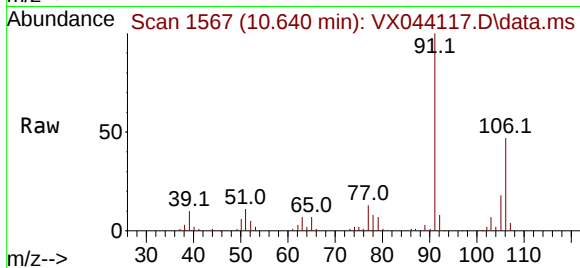
Acq: 04 Dec 2024 15:20

Instrument :

MSVOA\_X

ClientSampleId :

Tgt Ion:104 Resp: 1396  
Ion Ratio Lower Upper  
104 100  
78 263.6 42.2 63.2#  
103 216.8 44.7 67.1#



#71

Bromoform

Concen: 1.261 ug/l

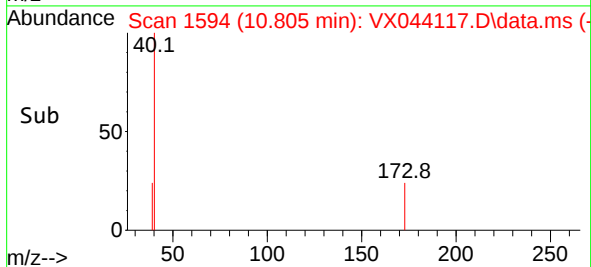
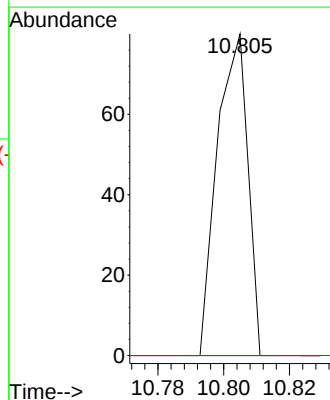
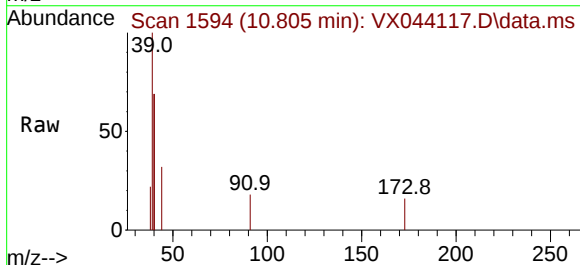
RT: 10.805 min Scan# 1594

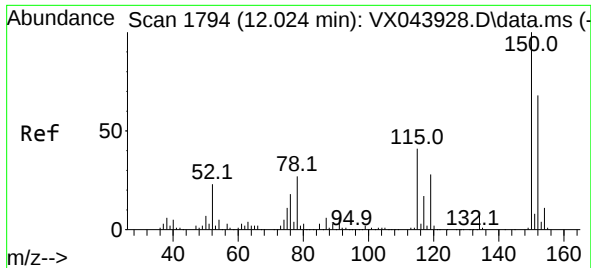
Delta R.T. 0.006 min

Lab File: VX044117.D

Acq: 04 Dec 2024 15:20

Tgt Ion:173 Resp: 52  
Ion Ratio Lower Upper  
173 100  
175 0.0 24.1 72.2#  
254 0.0 0.0 0.0

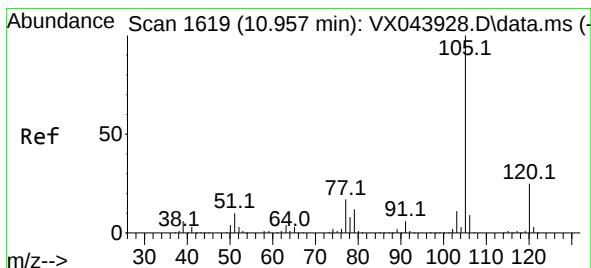
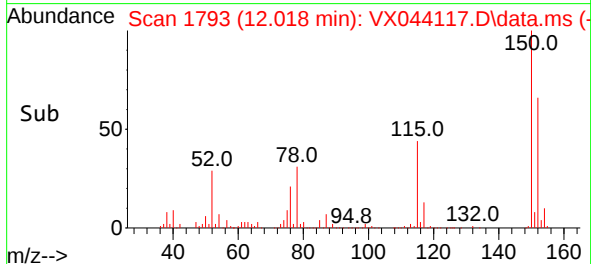
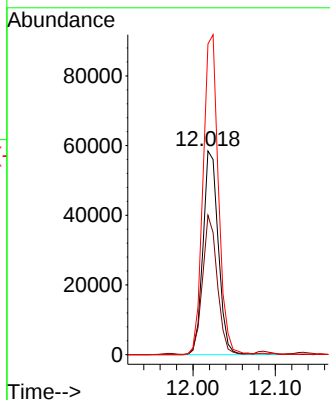
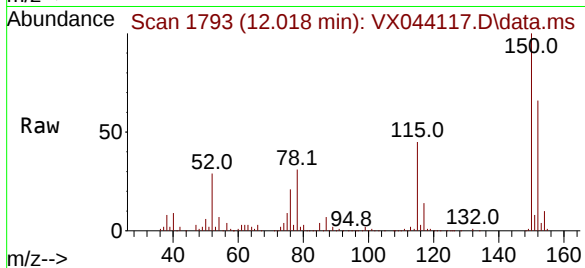




#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.018 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: VX044117.D  
Acq: 04 Dec 2024 15:20

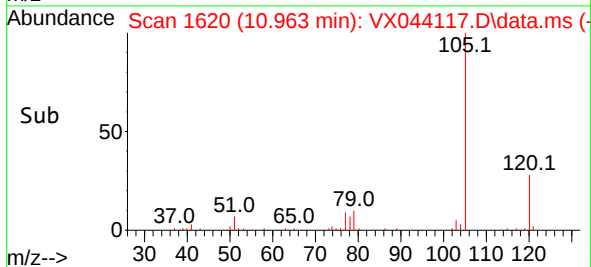
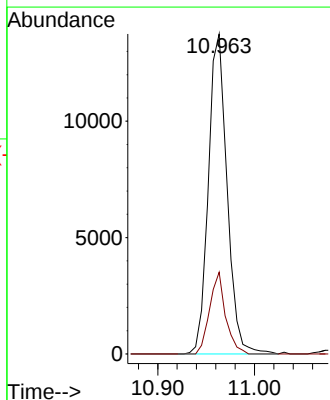
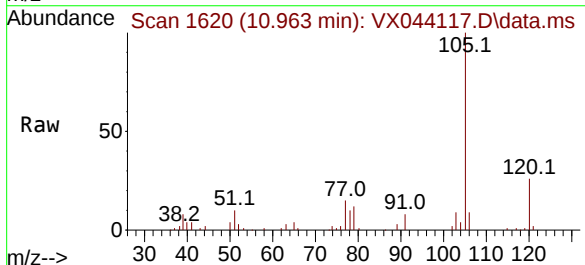
Instrument :  
MSVOA\_X  
ClientSampleId :

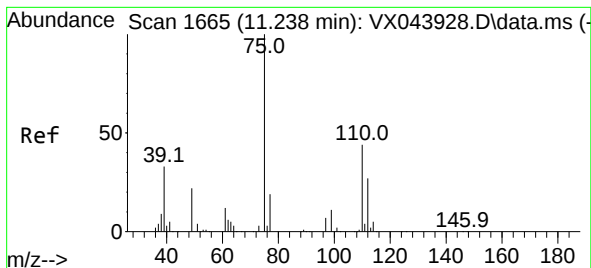
Tgt Ion:152 Resp: 75611  
Ion Ratio Lower Upper  
152 100  
115 65.4 45.4 136.2  
150 157.3 0.0 353.0



#73  
Isopropylbenzene  
Concen: 3.182 ug/l  
RT: 10.963 min Scan# 1620  
Delta R.T. 0.006 min  
Lab File: VX044117.D  
Acq: 04 Dec 2024 15:20

Tgt Ion:105 Resp: 18497  
Ion Ratio Lower Upper  
105 100  
120 21.8 13.0 38.9





#76

1,2,3-Trichloropropane

Concen: 29.604 ug/l

RT: 11.079 min Scan# 1

Delta R.T. -0.159 min

Lab File: VX044117.D

Acq: 04 Dec 2024 15:20

Instrument :

MSVOA\_X

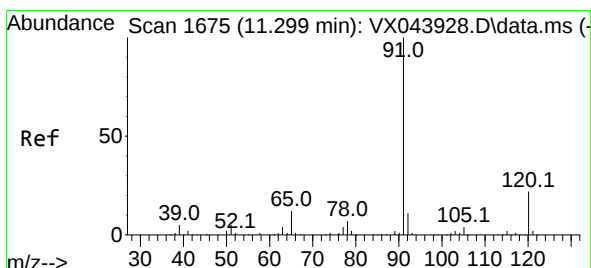
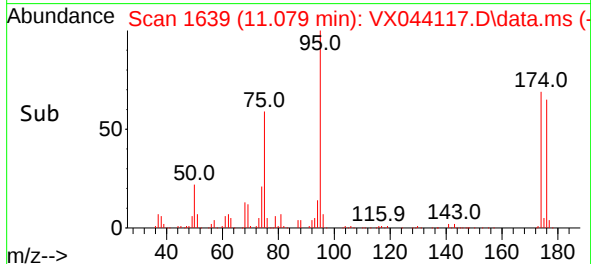
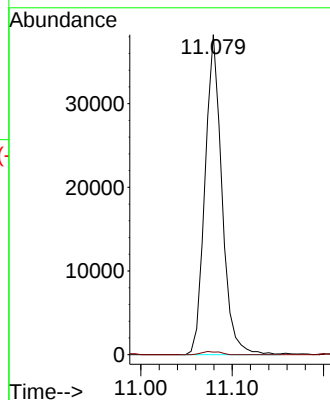
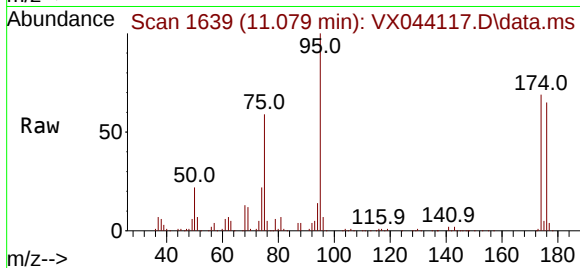
ClientSampleId :

Tgt Ion: 75 Resp: 49088

Ion Ratio Lower Upper

75 100

77 1.1 21.8 65.3#



#78

n-propylbenzene

Concen: 1.478 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. 0.006 min

Lab File: VX044117.D

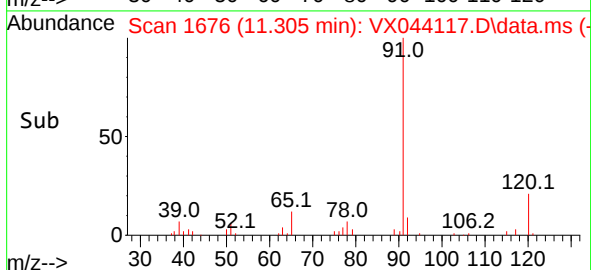
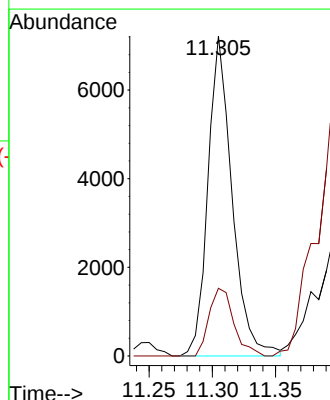
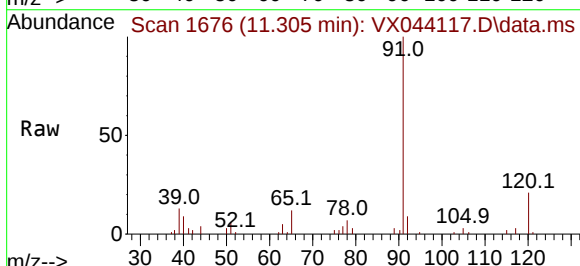
Acq: 04 Dec 2024 15:20

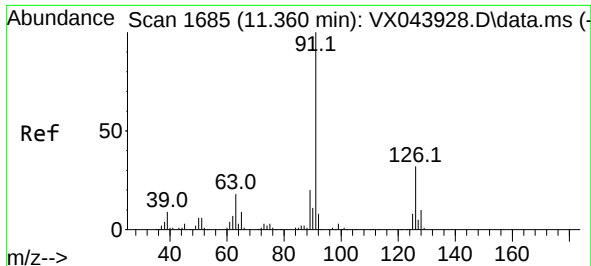
Tgt Ion: 91 Resp: 9593

Ion Ratio Lower Upper

91 100

120 21.6 11.5 34.4

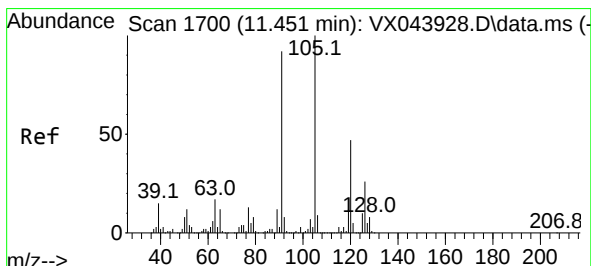
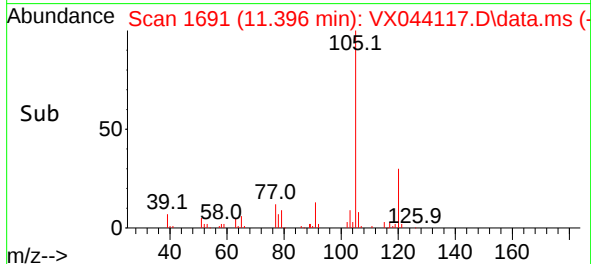
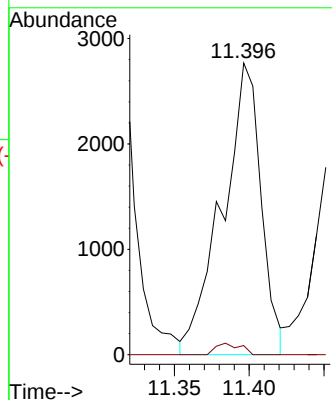
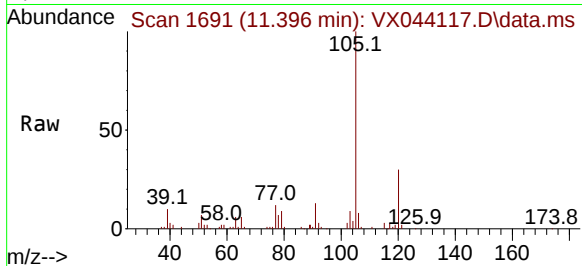




#79  
2-Chlorotoluene  
Concen: 1.215 ug/l  
RT: 11.396 min Scan# 11  
Delta R.T. 0.036 min  
Lab File: VX044117.D  
Acq: 04 Dec 2024 15:20

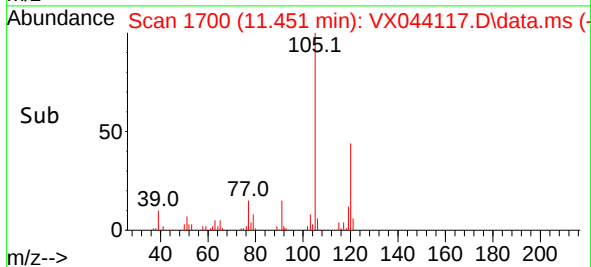
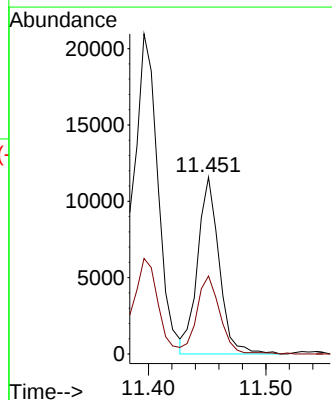
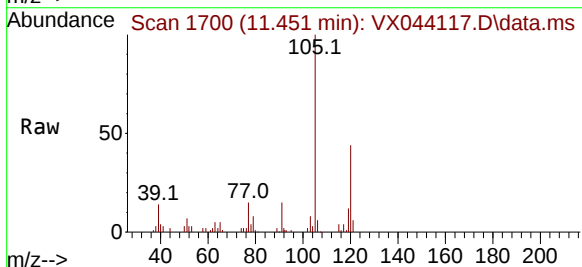
Instrument :  
MSVOA\_X  
ClientSampleId :

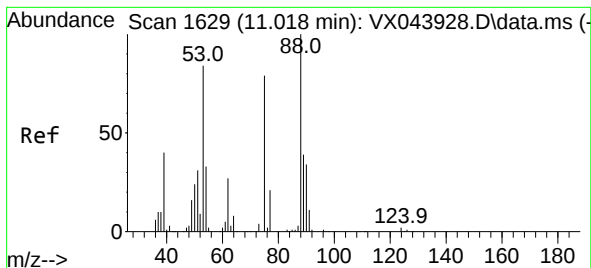
Tgt Ion: 91 Resp: 4986  
Ion Ratio Lower Upper  
91 100  
126 2.5 16.6 49.8#



#80  
1,3,5-Trimethylbenzene  
Concen: 3.095 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. -0.000 min  
Lab File: VX044117.D  
Acq: 04 Dec 2024 15:20

Tgt Ion: 105 Resp: 14799  
Ion Ratio Lower Upper  
105 100  
120 47.3 23.3 69.8

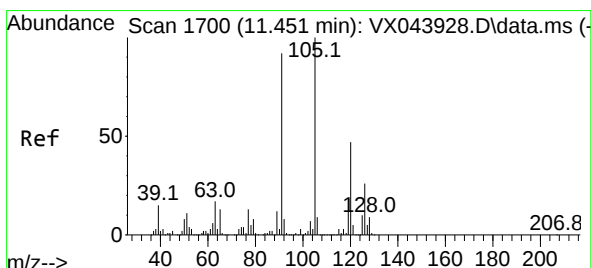
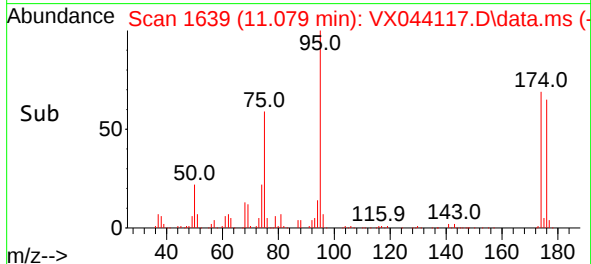
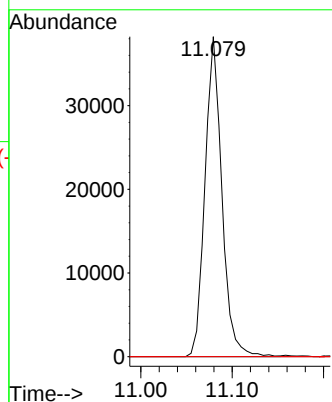
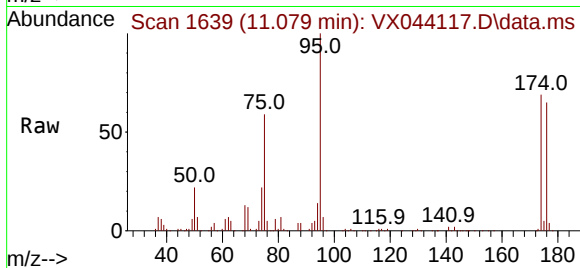




#81  
trans-1,4-Dichloro-2-butene  
Concen: 80.783 ug/l  
RT: 11.079 min Scan# 1  
Delta R.T. 0.061 min  
Lab File: VX044117.D  
Acq: 04 Dec 2024 15:20

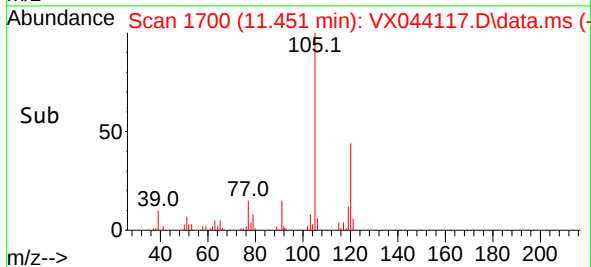
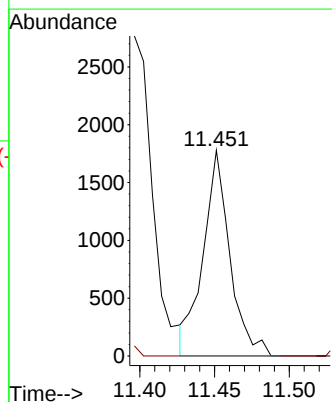
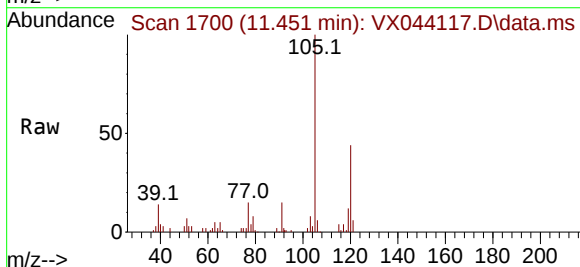
Instrument :  
MSVOA\_X  
ClientSampleId :

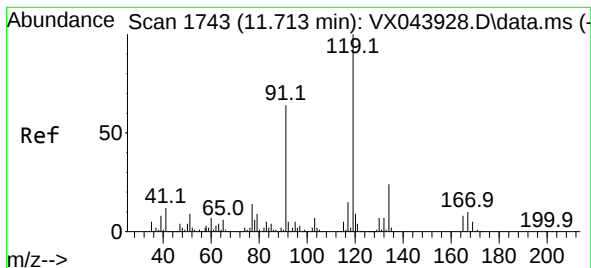
Tgt Ion: 75 Resp: 49088  
Ion Ratio Lower Upper  
75 100  
53 0.0 86.7 130.1#  
89 0.0 38.2 57.2#



#82  
4-Chlorotoluene  
Concen: 0.478 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. -0.000 min  
Lab File: VX044117.D  
Acq: 04 Dec 2024 15:20

Tgt Ion: 91 Resp: 2216  
Ion Ratio Lower Upper  
91 100  
126 0.0 14.3 42.9#





#83

tert-Butylbenzene

Concen: 1.335 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. 0.036 min

Lab File: VX044117.D

Acq: 04 Dec 2024 15:20

Instrument :

MSVOA\_X

ClientSampleId :

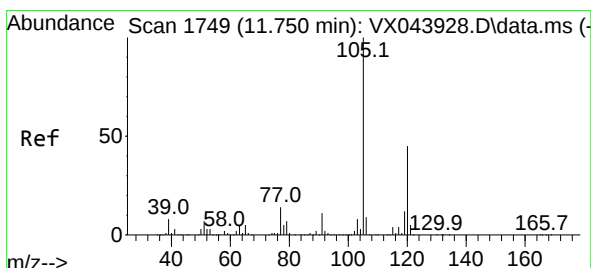
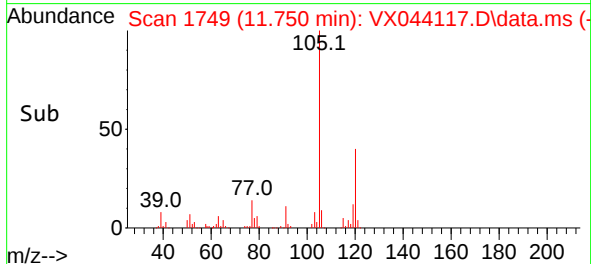
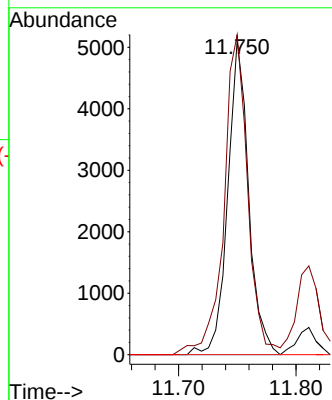
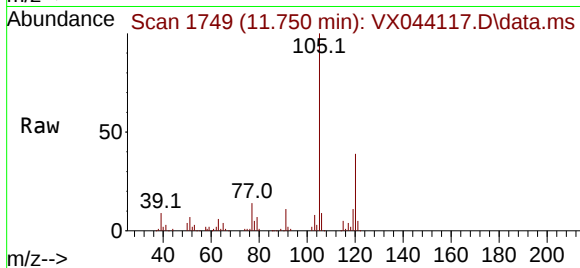
Tgt Ion:119 Resp: 6327

Ion Ratio Lower Upper

119 100

91 115.6 31.0 93.0#

134 0.0 11.6 34.8#



#84

1,2,4-Trimethylbenzene

Concen: 11.268 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.000 min

Lab File: VX044117.D

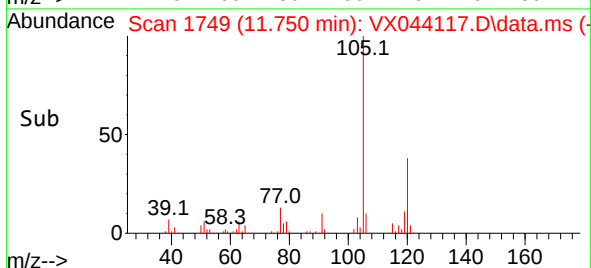
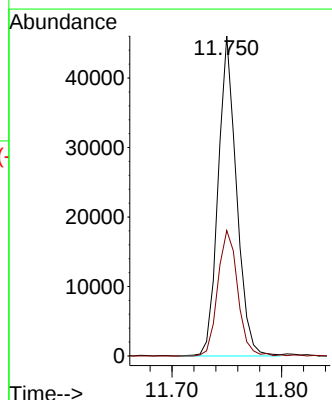
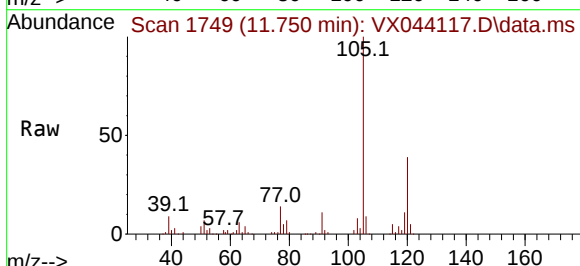
Acq: 04 Dec 2024 15:20

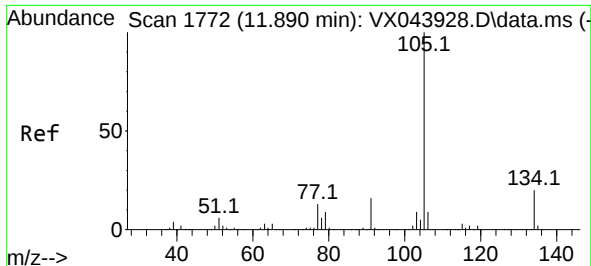
Tgt Ion:105 Resp: 53643

Ion Ratio Lower Upper

105 100

120 42.5 21.9 65.7

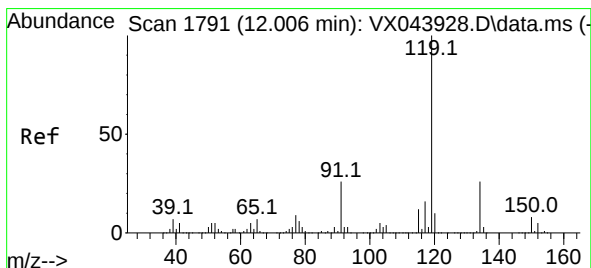
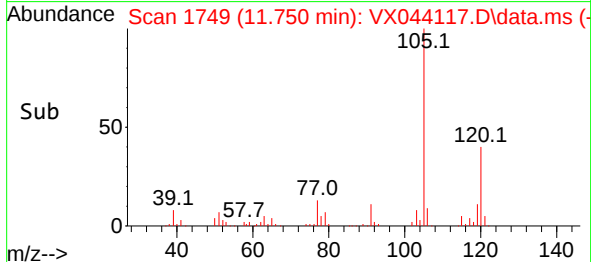
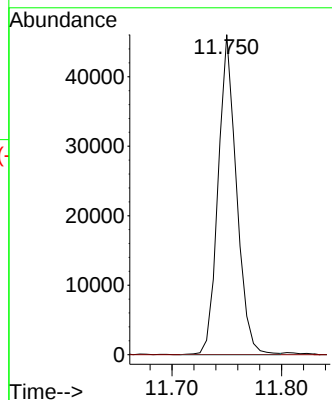
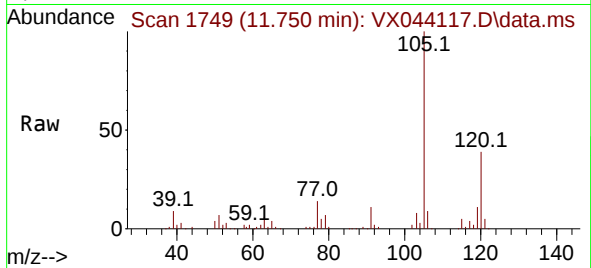




#85  
 sec-Butylbenzene  
 Concen: 9.238 ug/l  
 RT: 11.750 min Scan# 1749  
 Delta R.T. -0.140 min  
 Lab File: VX044117.D  
 Acq: 04 Dec 2024 15:20

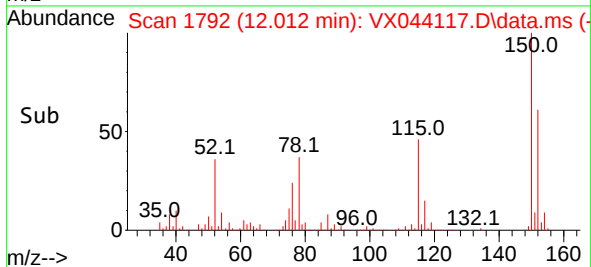
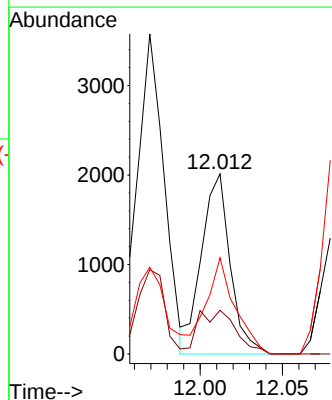
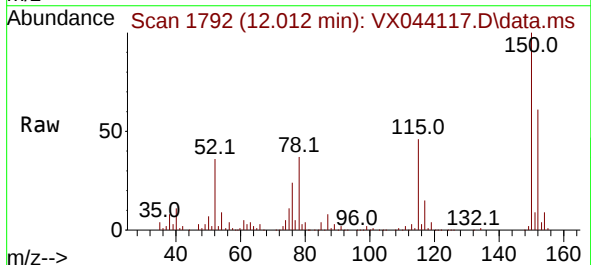
Instrument :  
 MSVOA\_X  
 ClientSampleId :

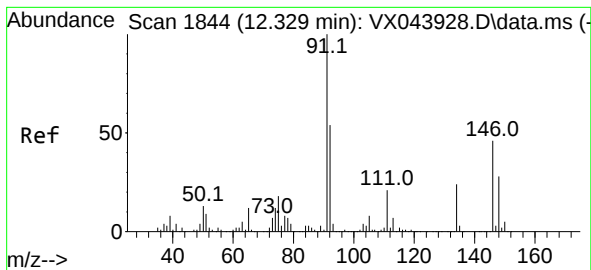
Tgt Ion:105 Resp: 53643  
 Ion Ratio Lower Upper  
 105 100  
 134 0.0 9.7 29.1#



#86  
 p-Isopropyltoluene  
 Concen: 0.518 ug/l  
 RT: 12.012 min Scan# 1792  
 Delta R.T. 0.006 min  
 Lab File: VX044117.D  
 Acq: 04 Dec 2024 15:20

Tgt Ion:119 Resp: 2443  
 Ion Ratio Lower Upper  
 119 100  
 134 31.7 13.0 38.9  
 91 0.0 13.0 38.9#





#89

n-Butylbenzene

Concen: 0.741 ug/l

RT: 12.317 min Scan# 11

Delta R.T. -0.012 min

Lab File: VX044117.D

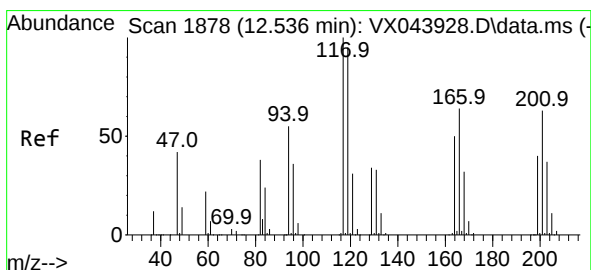
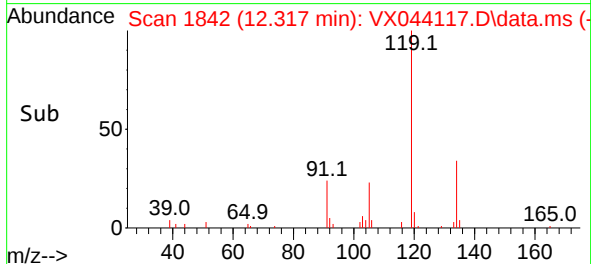
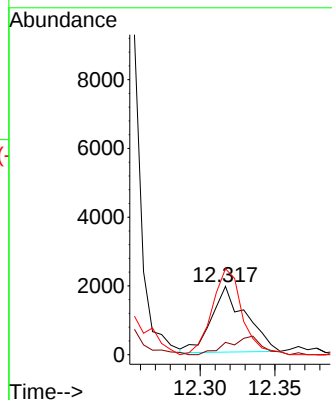
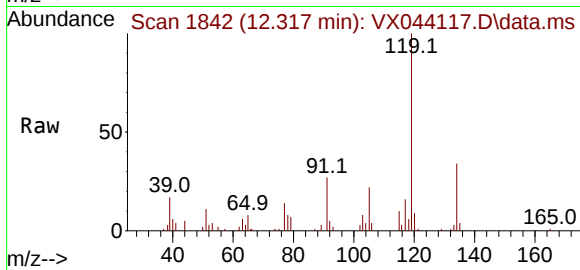
Acq: 04 Dec 2024 15:20

Instrument :

MSVOA\_X

ClientSampleId :

|             |                  |
|-------------|------------------|
| Tgt Ion: 91 | Resp: 3082       |
| Ion Ratio   | Lower Upper      |
| 91          | 100              |
| 92          | 28.3 26.6 79.8   |
| 134         | 113.4 12.4 37.2# |



#90

Hexachloroethane

Concen: 27.278 ug/l

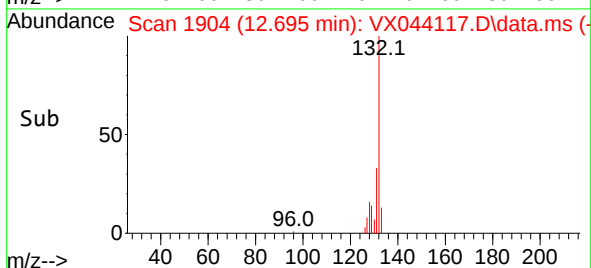
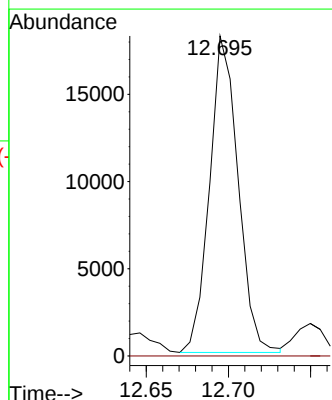
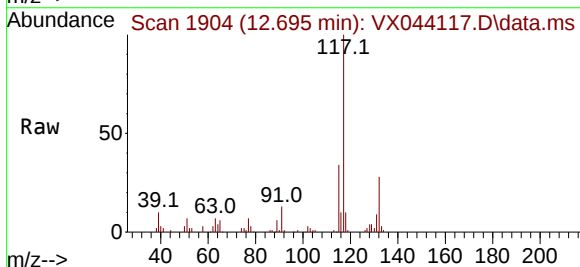
RT: 12.695 min Scan# 1904

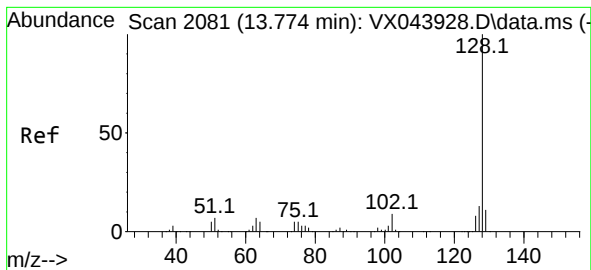
Delta R.T. 0.158 min

Lab File: VX044117.D

Acq: 04 Dec 2024 15:20

|              |                |
|--------------|----------------|
| Tgt Ion: 117 | Resp: 21879    |
| Ion Ratio    | Lower Upper    |
| 117          | 100            |
| 201          | 0.0 32.4 97.0# |





#95

Naphthalene

Concen: 406.431 ug/l

RT: 13.774 min Scan# 20

Delta R.T. -0.000 min

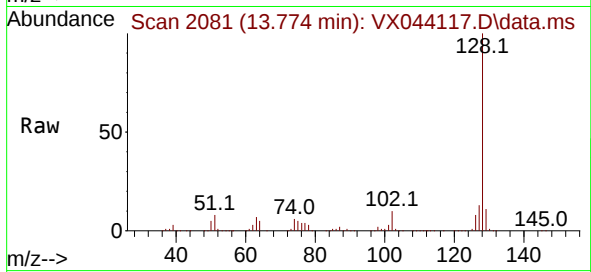
Lab File: VX044117.D

Acq: 04 Dec 2024 15:20

Instrument :

MSVOA\_X

ClientSampleId :



Tgt Ion:128 Resp: 2198121

Ion Ratio Lower Upper

128 100

127 13.0 10.2 15.2

129 11.1 8.6 12.8

