

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN120924\  
 Data File : VN085151.D  
 Acq On : 09 Dec 2024 14:35  
 Operator : JC\MD  
 Sample : P5117-02  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 TAPIAL2-IDW-SOIL-120424-00-T2

Quant Time: Dec 10 05:02:01 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N112224W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Nov 23 02:54:10 2024  
 Response via : Initial Calibration

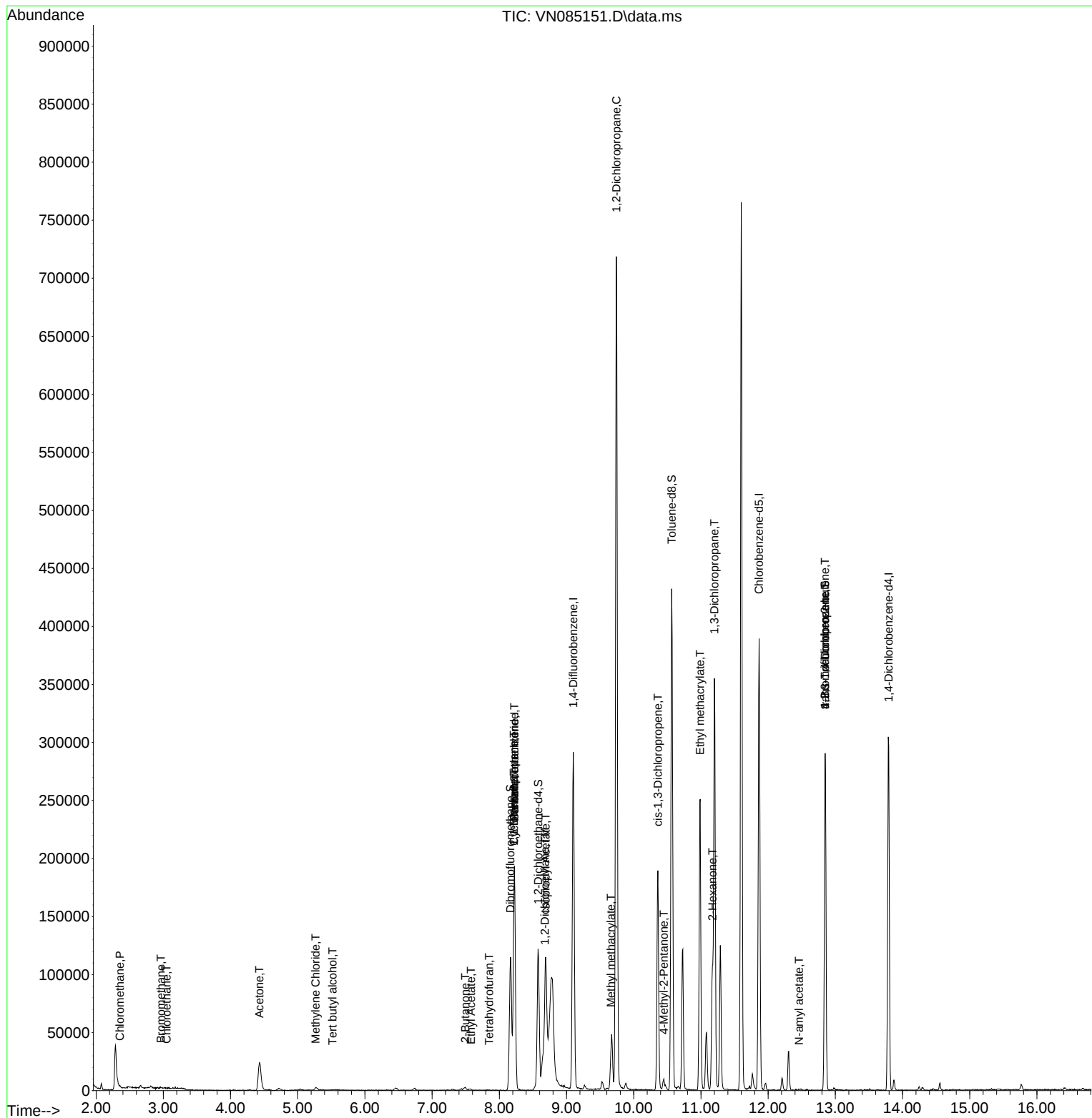
| Compound                      | R.T.   | QIon  | Response | Conc      | Units      | Dev(Min) |
|-------------------------------|--------|-------|----------|-----------|------------|----------|
| -----                         |        |       |          |           |            |          |
| Internal Standards            |        |       |          |           |            |          |
| 1) Pentafluorobenzene         | 8.224  | 168   | 132563   | 50.000    | ug/l       | 0.00     |
| 34) 1,4-Difluorobenzene       | 9.100  | 114   | 246402   | 50.000    | ug/l       | 0.00     |
| 63) Chlorobenzene-d5          | 11.865 | 117   | 221770   | 50.000    | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 13.794 | 152   | 85732    | 50.000    | ug/l       | 0.00     |
| System Monitoring Compounds   |        |       |          |           |            |          |
| 33) 1,2-Dichloroethane-d4     | 8.577  | 65    | 100925   | 53.449    | ug/l       | 0.00     |
| Spiked Amount                 | 50.000 | Range | 74 - 125 | Recovery  | = 106.900% |          |
| 35) Dibromofluoromethane      | 8.165  | 113   | 81241    | 48.892    | ug/l       | 0.00     |
| Spiked Amount                 | 50.000 | Range | 75 - 124 | Recovery  | = 97.780%  |          |
| 50) Toluene-d8                | 10.565 | 98    | 299992   | 50.377    | ug/l       | 0.00     |
| Spiked Amount                 | 50.000 | Range | 86 - 113 | Recovery  | = 100.760% |          |
| 62) 4-Bromofluorobenzene      | 12.847 | 95    | 99828    | 44.827    | ug/l       | 0.00     |
| Spiked Amount                 | 50.000 | Range | 77 - 121 | Recovery  | = 89.660%  |          |
| Target Compounds              |        |       |          |           |            |          |
|                               |        |       |          |           | Qvalue     |          |
| 3) Chloromethane              | 2.354  | 50    | 375      | 0.216     | ug/l #     | 40       |
| 5) Bromomethane               | 2.965  | 94    | 442      | 0.505     | ug/l #     | 64       |
| 6) Chloroethane               | 3.048  | 64    | 315      | 0.299     | ug/l #     | 44       |
| 11) Tert butyl alcohol        | 5.518  | 59    | 94       | 0.373     | ug/l #     | 75       |
| 16) Acetone                   | 4.430  | 43    | 46246    | 84.094    | ug/l       | 96       |
| 18) Methyl Acetate            | 5.018  | 43    | 828      | Below Cal | #          | 83       |
| 20) Methylene Chloride        | 5.265  | 84    | 1600     | 0.953     | ug/l #     | 62       |
| 25) 2-Butanone                | 7.495  | 43    | 4586     | 5.101     | ug/l       | 100      |
| 29) Tetrahydrofuran           | 7.847  | 42    | 415      | 0.742     | ug/l #     | 31       |
| 31) Cyclohexane               | 8.218  | 56    | 3049     | 1.212     | ug/l #     | 15       |
| 36) 1,1-Dichloropropene       | 8.218  | 75    | 11068    | 4.918     | ug/l #     | 49       |
| 37) Ethyl Acetate             | 7.577  | 43    | 2674     | 1.307     | ug/l #     | 67       |
| 38) Carbon Tetrachloride      | 8.224  | 117   | 15119    | 5.820     | ug/l #     | 15       |
| 42) 1,2-Dichloroethane        | 8.677  | 62    | 666      | 0.273     | ug/l #     | 75       |
| 43) Isopropyl Acetate         | 8.689  | 43    | 156958   | 36.930    | ug/l #     | 78       |
| 45) 1,2-Dichloropropane       | 9.741  | 63    | 875      | 0.499     | ug/l #     | 45       |
| 48) Methyl methacrylate       | 9.659  | 41    | 3018     | 1.908     | ug/l #     | 11       |
| 51) 4-Methyl-2-Pentanone      | 10.447 | 43    | 9560     | 4.925     | ug/l #     | 79       |
| 54) cis-1,3-Dichloropropene   | 10.359 | 75    | 33659    | 12.256    | ug/l #     | 66       |
| 56) Ethyl methacrylate        | 10.988 | 69    | 1262     | 0.550     | ug/l #     | 1        |
| 57) 1,3-Dichloropropane       | 11.200 | 76    | 3889     | 1.408     | ug/l #     | 42       |
| 59) 2-Hexanone                | 11.171 | 43    | 82658    | 56.931    | ug/l #     | 23       |
| 74) N-amyl acetate            | 12.459 | 43    | 889      | 0.357     | ug/l #     | 42       |
| 76) 1,2,3-Trichloropropane    | 12.847 | 75    | 53158    | 34.089    | ug/l #     | 1        |
| 81) trans-1,4-Dichloro-2-b... | 12.847 | 75    | 53158    | 75.253    | ug/l #     | 10       |
| -----                         |        |       |          |           |            |          |

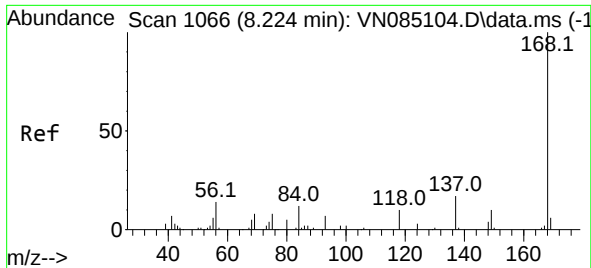
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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ALS Vial : 11 Sample Multiplier: 1

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Quant Title : SW846 8260  
QLast Update : Sat Nov 23 02:54:10 2024  
Response via : Initial Calibration

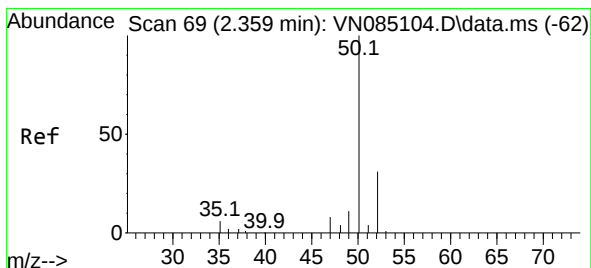
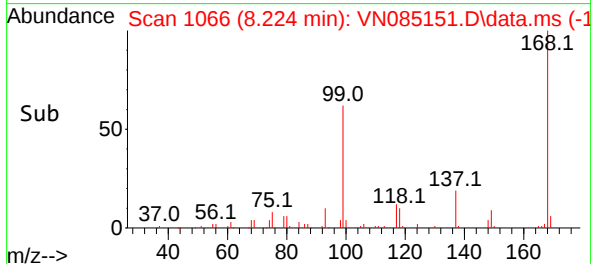
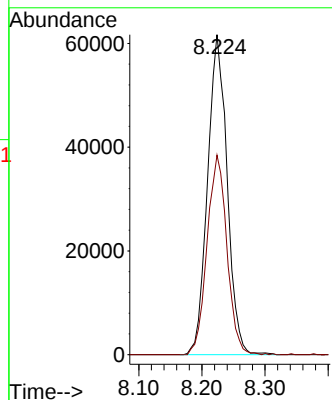
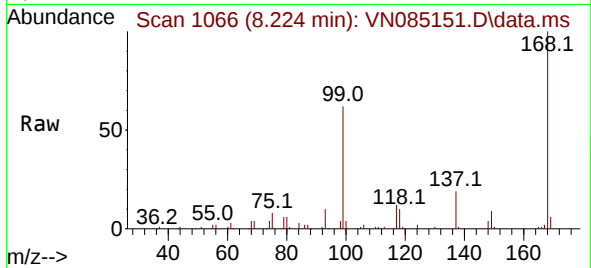




#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 8.224 min Scan# 1066  
Delta R.T. 0.006 min  
Lab File: VN085151.D  
Acq: 09 Dec 2024 14:35

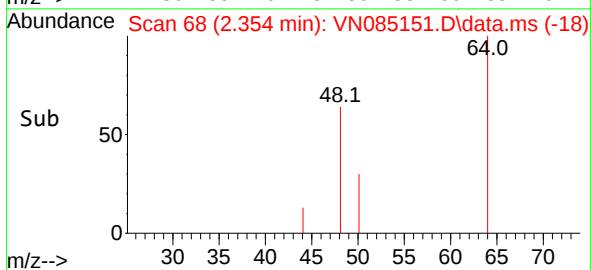
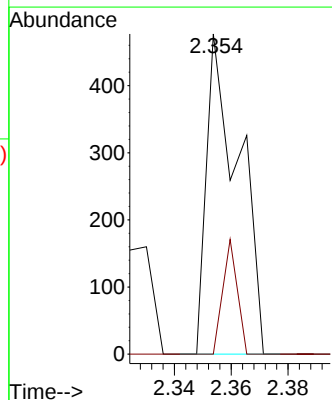
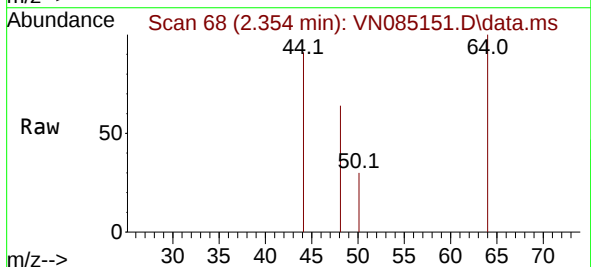
Instrument :  
MSVOA\_N  
ClientSampleId :  
TAPIAL2-IDW-SOIL-120424-00-T2

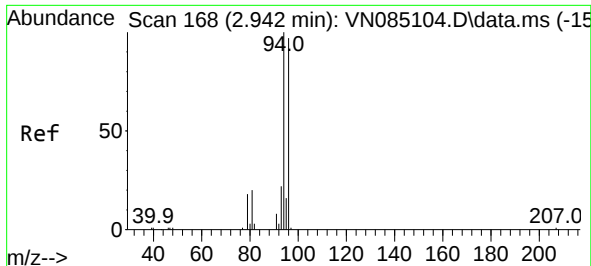
Tgt Ion:168 Resp: 132563  
Ion Ratio Lower Upper  
168 100  
99 62.3 51.2 76.8



#3  
Chloromethane  
Concen: 0.216 ug/l  
RT: 2.354 min Scan# 68  
Delta R.T. -0.006 min  
Lab File: VN085151.D  
Acq: 09 Dec 2024 14:35

Tgt Ion: 50 Resp: 375  
Ion Ratio Lower Upper  
50 100  
52 0.0 27.8 41.8#

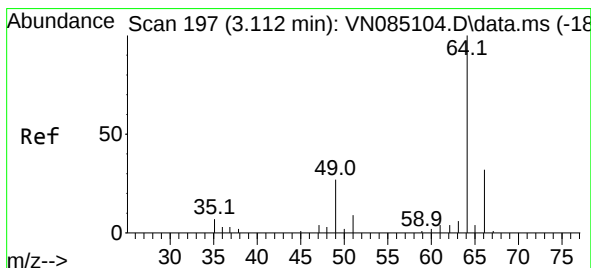
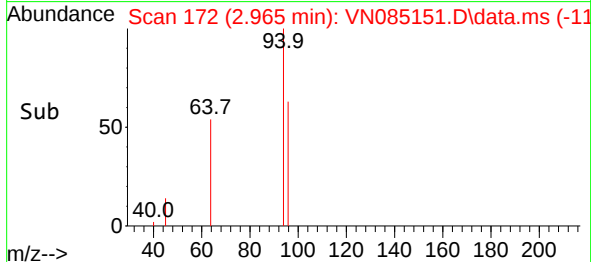
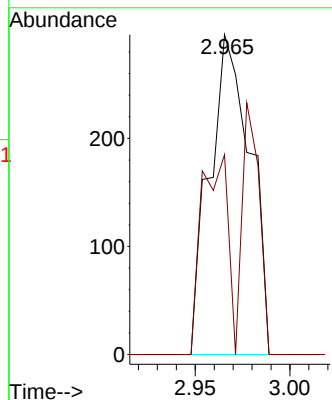
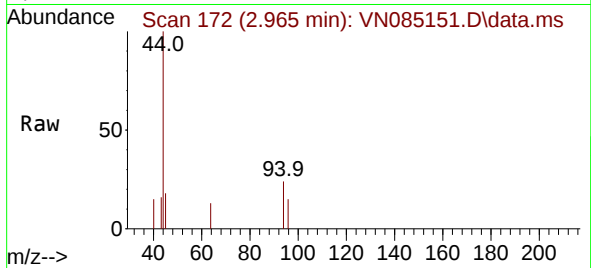




#5  
Bromomethane  
Concen: 0.505 ug/l  
RT: 2.965 min Scan# 11  
Delta R.T. 0.065 min  
Lab File: VN085151.D  
Acq: 09 Dec 2024 14:35

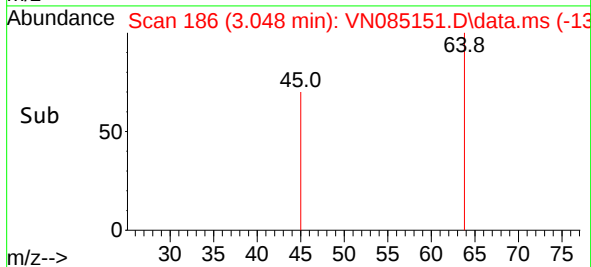
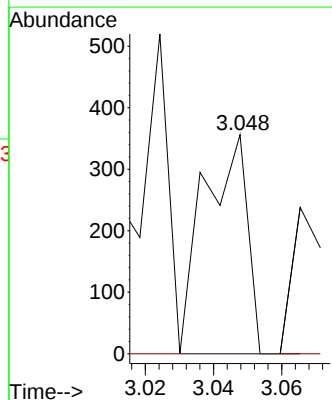
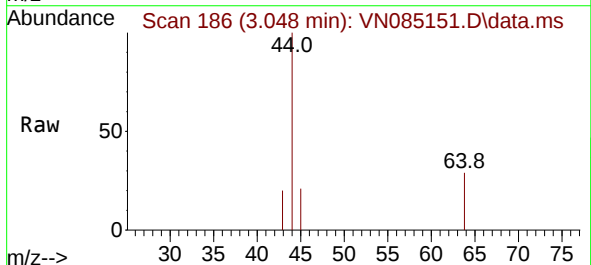
Instrument :  
MSVOA\_N  
ClientSampleId :  
TAPIAL2-IDW-SOIL-120424-00-T2

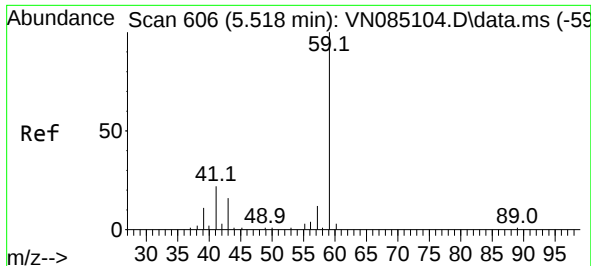
Tgt Ion: 94 Resp: 442  
Ion Ratio Lower Upper  
94 100  
96 62.5 78.7 118.1#



#6  
Chloroethane  
Concen: 0.299 ug/l  
RT: 3.048 min Scan# 186  
Delta R.T. -0.018 min  
Lab File: VN085151.D  
Acq: 09 Dec 2024 14:35

Tgt Ion: 64 Resp: 315  
Ion Ratio Lower Upper  
64 100  
66 0.0 24.4 36.6#

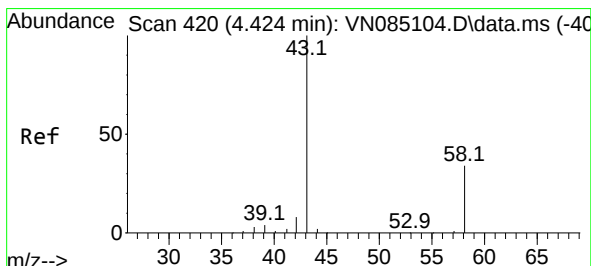
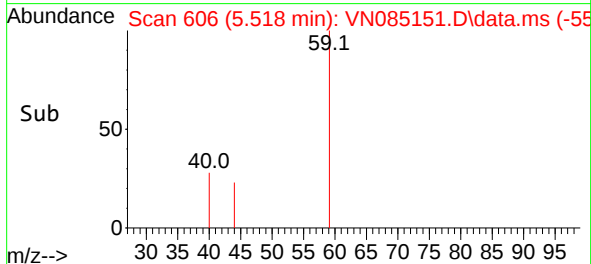
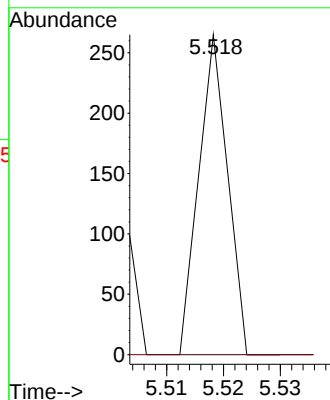
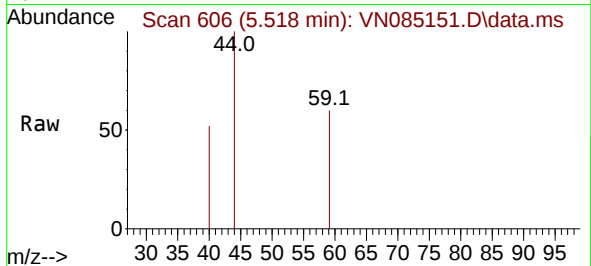




#11  
Tert butyl alcohol  
Concen: 0.373 ug/l  
RT: 5.518 min Scan# 606  
Delta R.T. -0.023 min  
Lab File: VN085151.D  
Acq: 09 Dec 2024 14:35

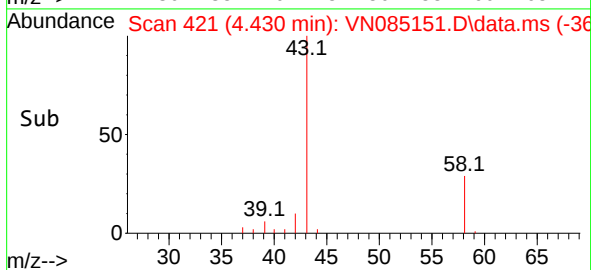
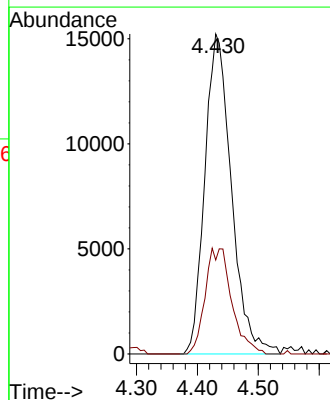
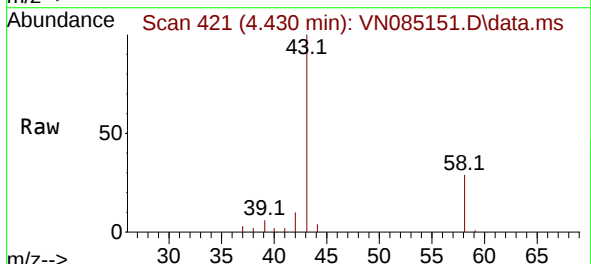
Instrument : MSVOA\_N  
ClientSampleId : TAPIAL2-IDW-SOIL-120424-00-T2

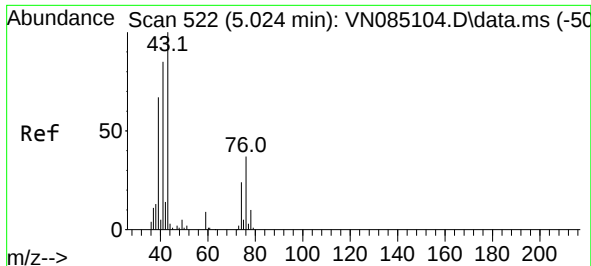
Tgt Ion: 59 Resp: 94  
Ion Ratio Lower Upper  
59 100  
57 0.0 7.4 11.0#



#16  
Acetone  
Concen: 84.094 ug/l  
RT: 4.430 min Scan# 421  
Delta R.T. 0.006 min  
Lab File: VN085151.D  
Acq: 09 Dec 2024 14:35

Tgt Ion: 43 Resp: 46246  
Ion Ratio Lower Upper  
43 100  
58 29.3 25.4 38.2

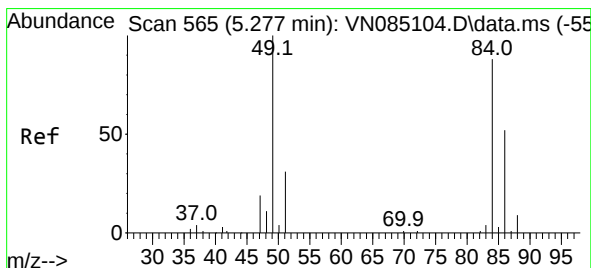
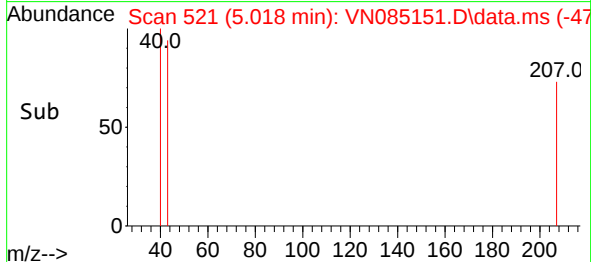
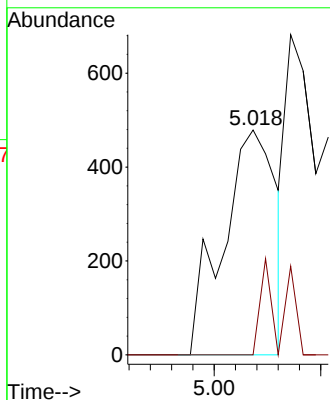
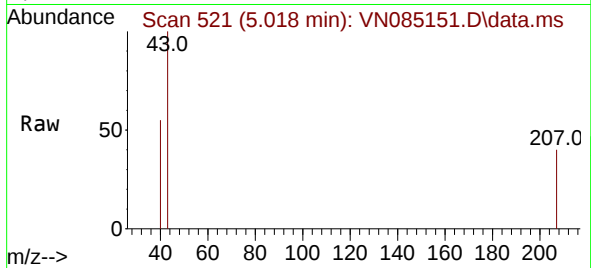




#18  
Methyl Acetate  
Concen: Below Cal  
RT: 5.018 min Scan# 51  
Delta R.T. 0.000 min  
Lab File: VN085151.D  
Acq: 09 Dec 2024 14:35

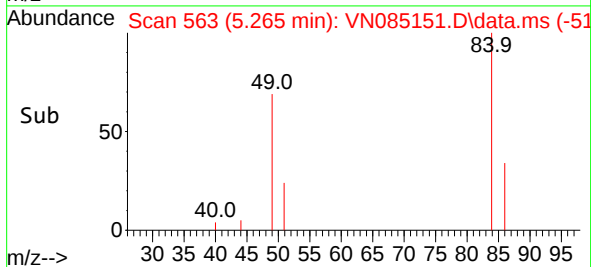
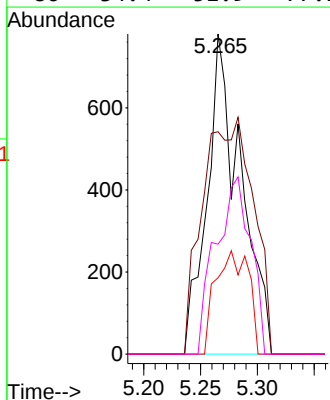
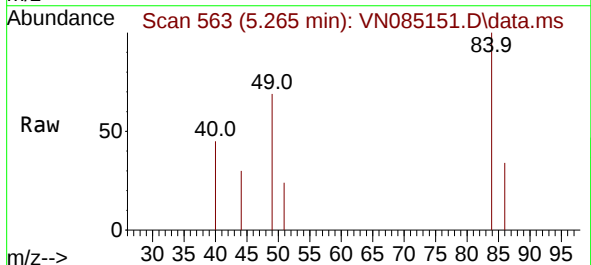
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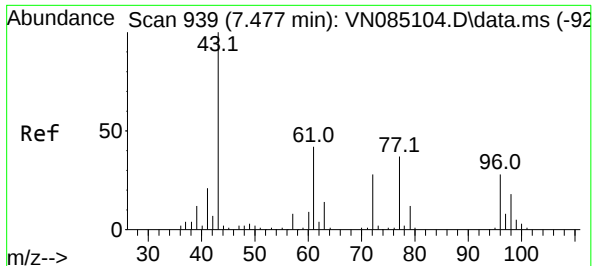
Tgt Ion: 43 Resp: 828  
Ion Ratio Lower Upper  
43 100  
74 16.8 20.1 30.1#



#20  
Methylene Chloride  
Concen: 0.953 ug/l  
RT: 5.265 min Scan# 563  
Delta R.T. 0.000 min  
Lab File: VN085151.D  
Acq: 09 Dec 2024 14:35

Tgt Ion: 84 Resp: 1600  
Ion Ratio Lower Upper  
84 100  
49 69.5 92.7 139.1#  
51 23.8 29.4 44.2#  
86 34.4 51.9 77.9#

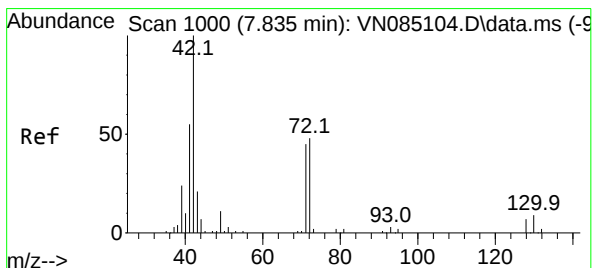
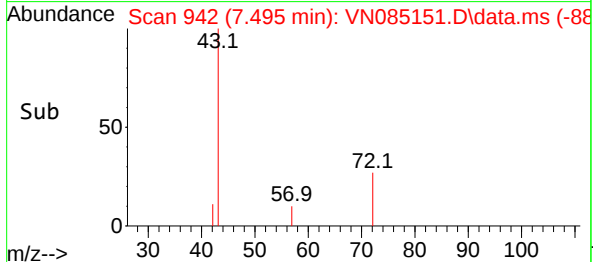
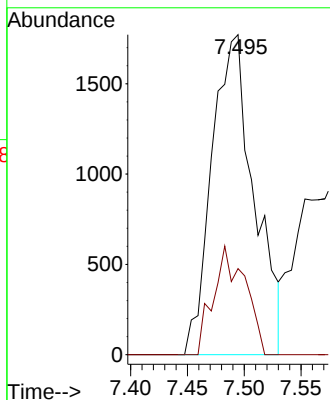
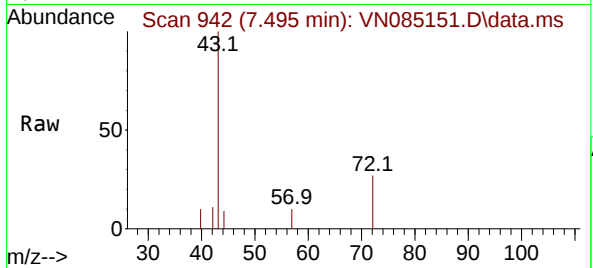




#25  
2-Butanone  
Concen: 5.101 ug/l  
RT: 7.495 min Scan# 94  
Delta R.T. 0.012 min  
Lab File: VN085151.D  
Acq: 09 Dec 2024 14:35

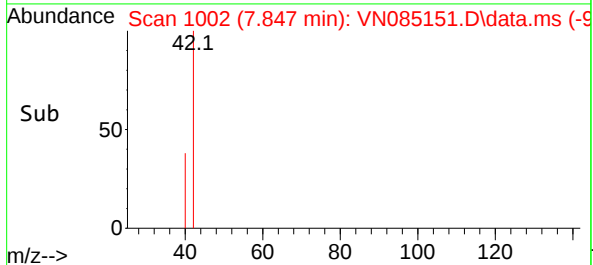
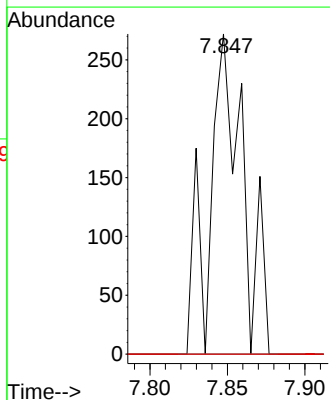
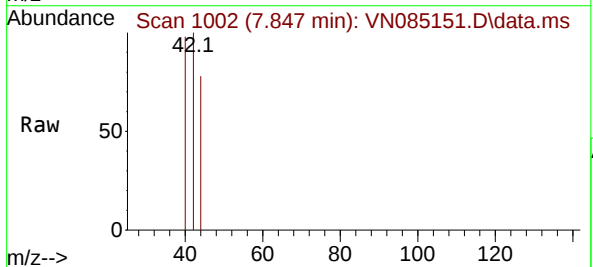
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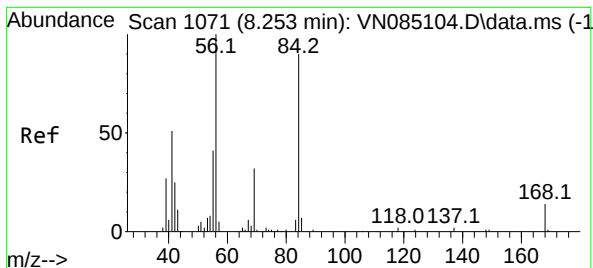
Tgt Ion: 43 Resp: 4586  
Ion Ratio Lower Upper  
43 100  
72 26.9 21.4 32.0



#29  
Tetrahydrofuran  
Concen: 0.742 ug/l  
RT: 7.847 min Scan# 1002  
Delta R.T. 0.012 min  
Lab File: VN085151.D  
Acq: 09 Dec 2024 14:35

Tgt Ion: 42 Resp: 415  
Ion Ratio Lower Upper  
42 100  
72 0.0 37.0 55.4#  
71 0.0 35.0 52.4#





#31

Cyclohexane

Concen: 1.212 ug/l

RT: 8.218 min Scan# 1065

Delta R.T. -0.035 min

Lab File: VN085151.D

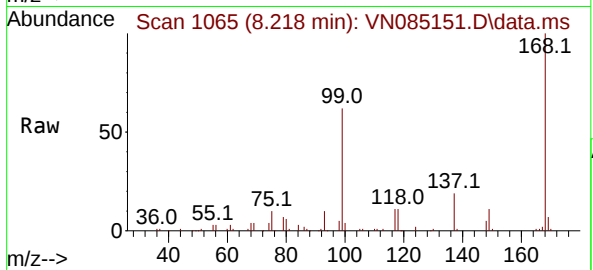
Acq: 09 Dec 2024 14:35

Instrument :

MSVOA\_N

ClientSampleId :

TAPIAL2-IDW-SOIL-120424-00-T2



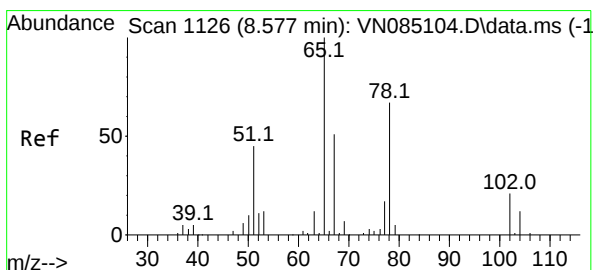
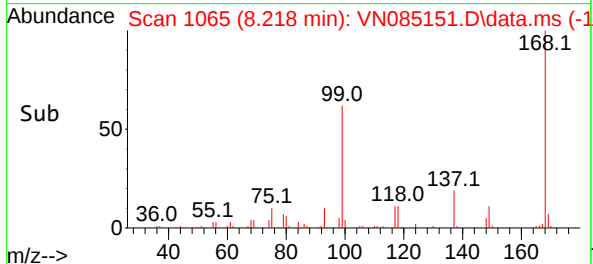
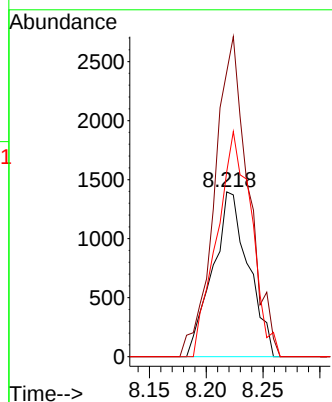
Tgt Ion: 56 Resp: 3049

Ion Ratio Lower Upper

56 100

69 172.9 24.6 36.8#

84 112.4 71.4 107.2#



#33

1,2-Dichloroethane-d4

Concen: 53.449 ug/l

RT: 8.577 min Scan# 1126

Delta R.T. 0.006 min

Lab File: VN085151.D

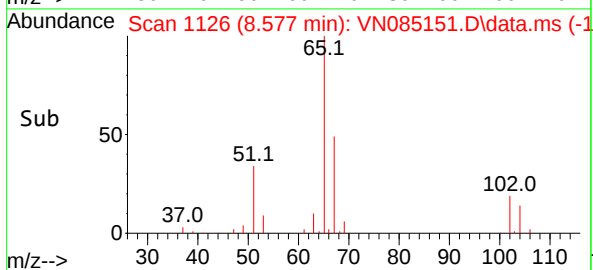
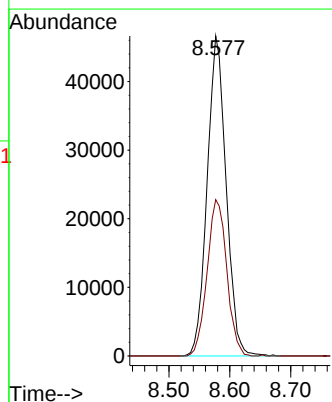
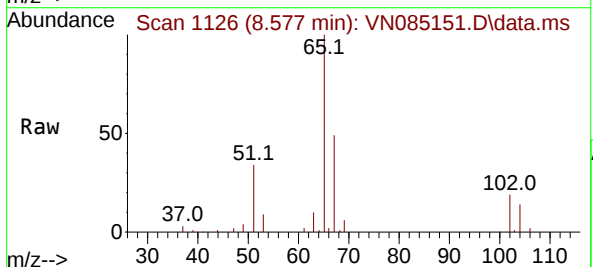
Acq: 09 Dec 2024 14:35

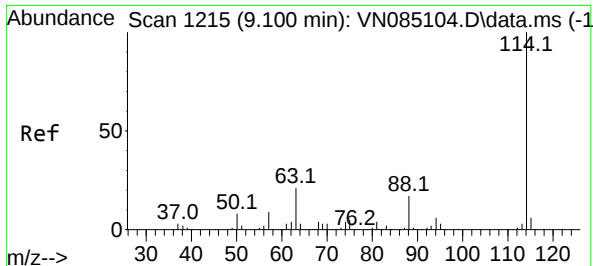
Tgt Ion: 65 Resp: 100925

Ion Ratio Lower Upper

65 100

67 50.7 0.0 105.0

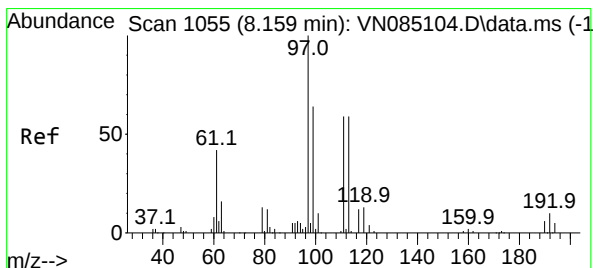
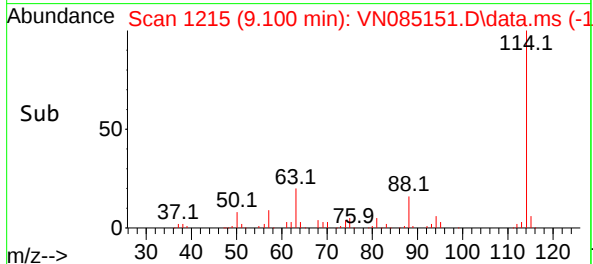
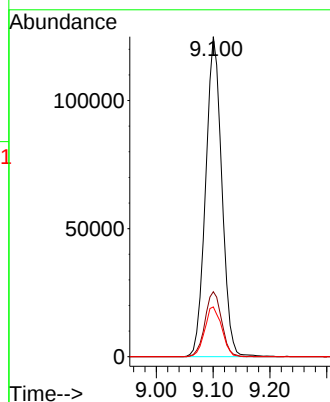
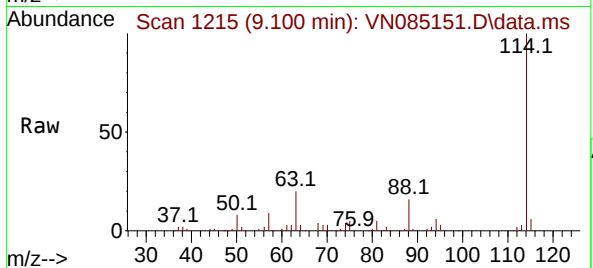




#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 9.100 min Scan# 11  
Delta R.T. 0.006 min  
Lab File: VN085151.D  
Acq: 09 Dec 2024 14:35

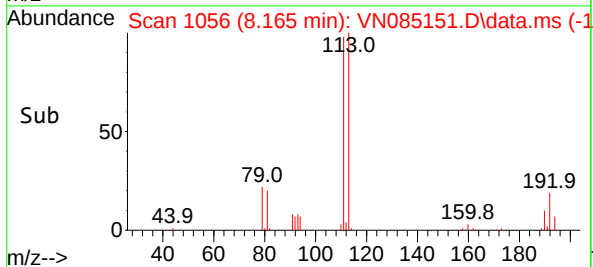
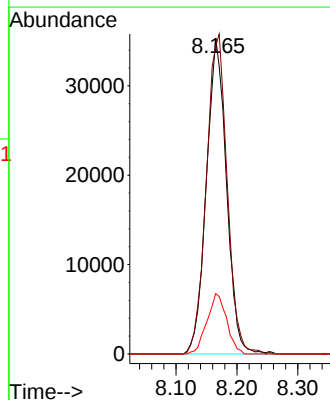
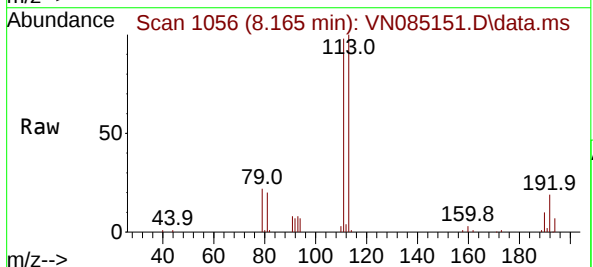
Instrument :  
MSVOA\_N  
ClientSampleId :  
TAPIAL2-IDW-SOIL-120424-00-T2

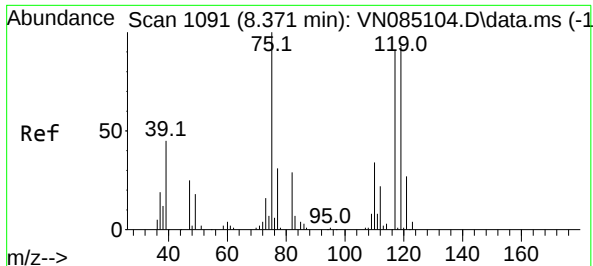
Tgt Ion:114 Resp: 246402  
Ion Ratio Lower Upper  
114 100  
63 20.3 0.0 41.0  
88 15.6 0.0 34.8



#35  
Dibromofluoromethane  
Concen: 48.892 ug/l  
RT: 8.165 min Scan# 1056  
Delta R.T. 0.006 min  
Lab File: VN085151.D  
Acq: 09 Dec 2024 14:35

Tgt Ion:113 Resp: 81241  
Ion Ratio Lower Upper  
113 100  
111 104.4 82.0 123.0  
192 18.6 14.8 22.2





#36

1,1-Dichloropropene

Concen: 4.918 ug/l

RT: 8.218 min Scan# 11068

Delta R.T. -0.147 min

Lab File: VN085151.D

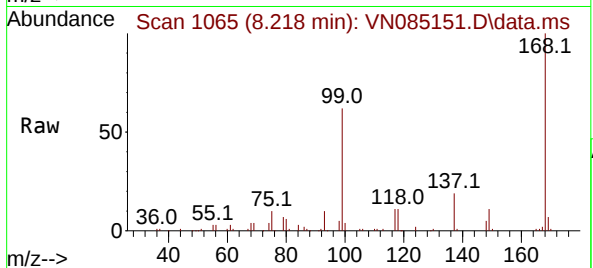
Acq: 09 Dec 2024 14:35

Instrument :

MSVOA\_N

ClientSampleId :

TAPIAL2-IDW-SOIL-120424-00-T2



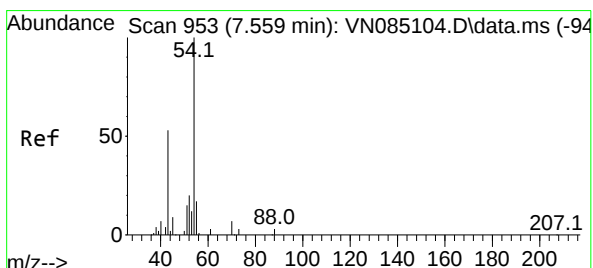
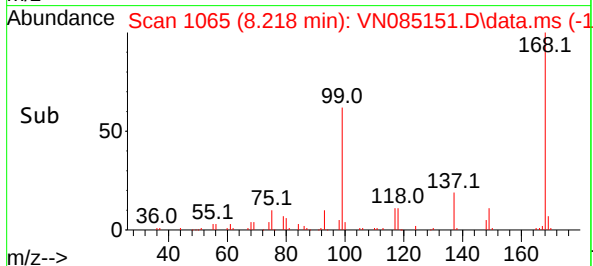
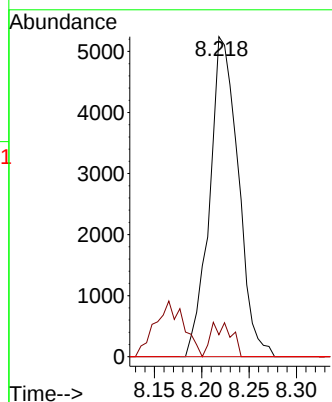
Tgt Ion: 75 Resp: 11068

Ion Ratio Lower Upper

75 100

110 7.6 17.2 51.6#

77 0.0 24.2 36.4#



#37

Ethyl Acetate

Concen: 1.307 ug/l

RT: 7.577 min Scan# 956

Delta R.T. 0.024 min

Lab File: VN085151.D

Acq: 09 Dec 2024 14:35

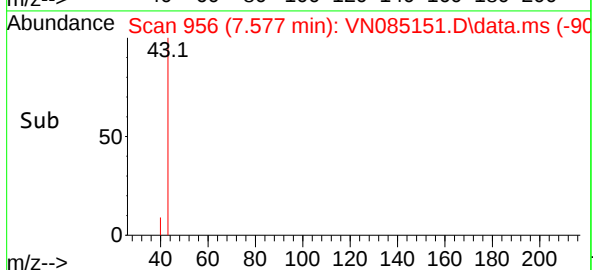
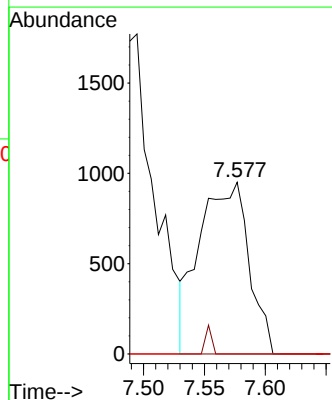
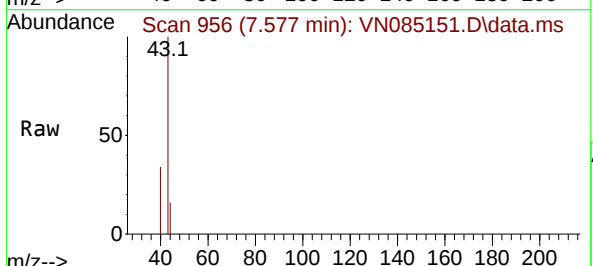
Tgt Ion: 43 Resp: 2674

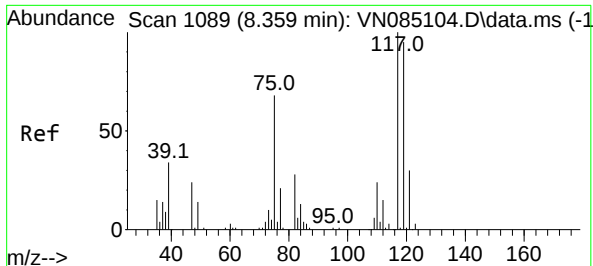
Ion Ratio Lower Upper

43 100

61 0.0 11.7 17.5#

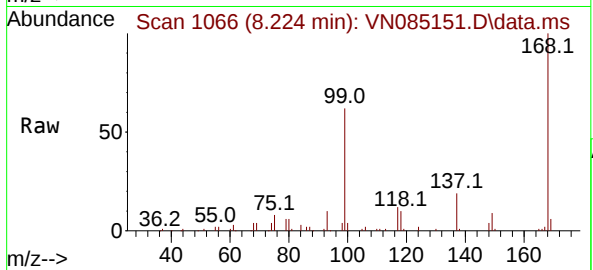
70 0.0 9.3 13.9#



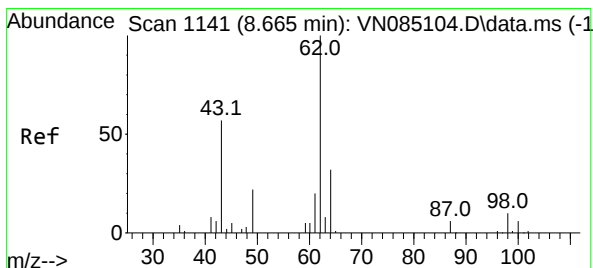
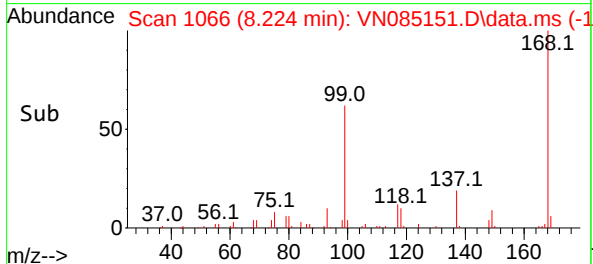
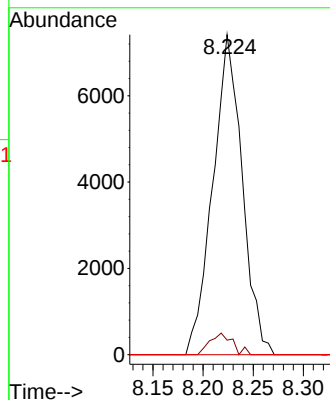


#38  
Carbon Tetrachloride  
Concen: 5.820 ug/l  
RT: 8.224 min Scan# 1089  
Delta R.T. -0.129 min  
Lab File: VN085151.D  
Acq: 09 Dec 2024 14:35

Instrument : MSVOA\_N  
ClientSampleId : TAPIAL2-IDW-SOIL-120424-00-T2

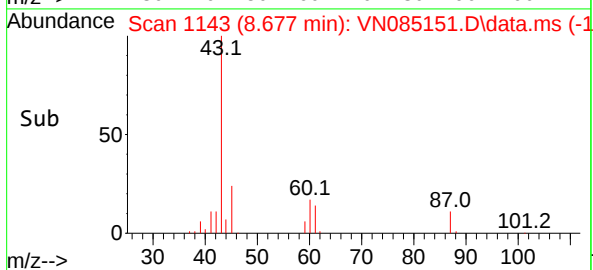
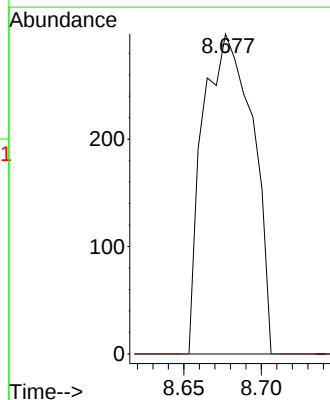
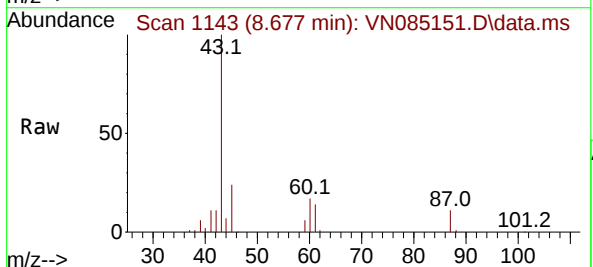


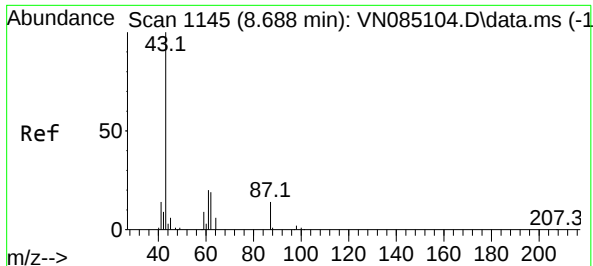
Tgt Ion:117 Resp: 15119  
Ion Ratio Lower Upper  
117 100  
119 4.6 78.6 117.8#  
121 0.0 24.2 36.2#



#42  
1,2-Dichloroethane  
Concen: 0.273 ug/l  
RT: 8.677 min Scan# 1143  
Delta R.T. 0.012 min  
Lab File: VN085151.D  
Acq: 09 Dec 2024 14:35

Tgt Ion: 62 Resp: 666  
Ion Ratio Lower Upper  
62 100  
98 0.0 0.0 18.2

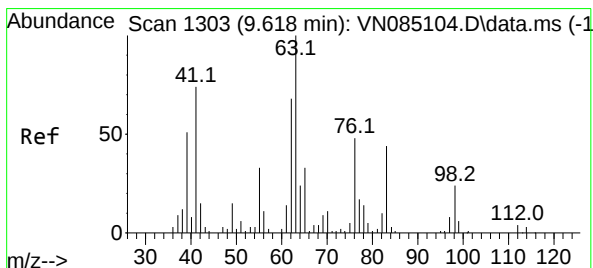
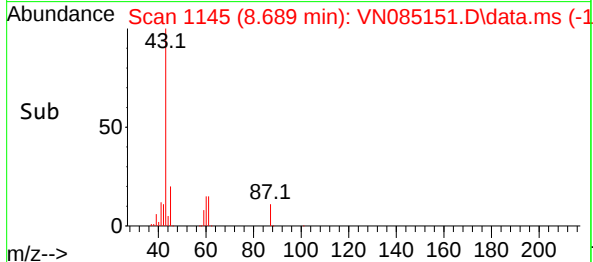
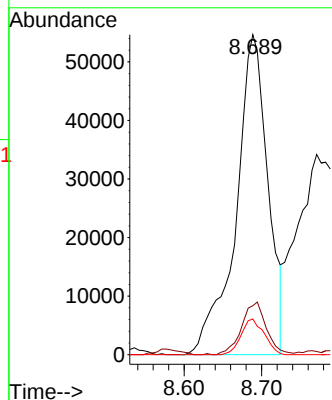
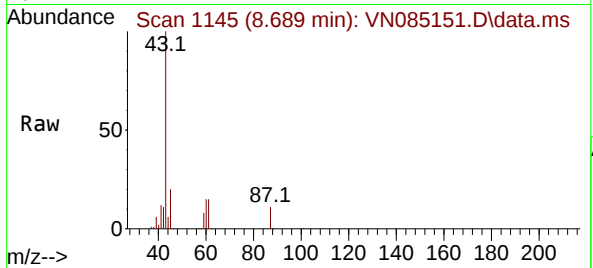




#43  
Isopropyl Acetate  
Concen: 36.930 ug/l  
RT: 8.689 min Scan# 1145  
Delta R.T. 0.006 min  
Lab File: VN085151.D  
Acq: 09 Dec 2024 14:35

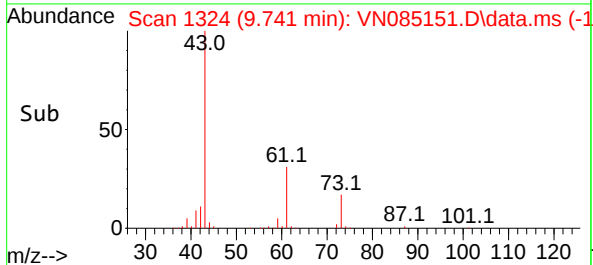
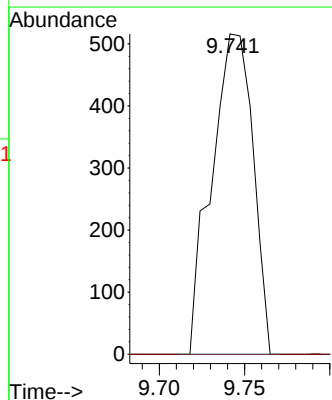
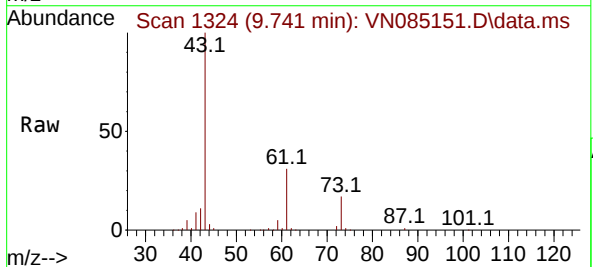
Instrument : MSVOA\_N  
ClientSampleId : TAPIAL2-IDW-SOIL-120424-00-T2

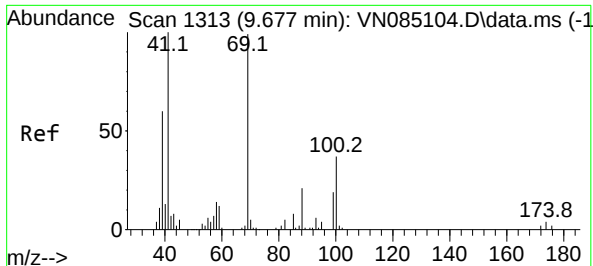
Tgt Ion: 43 Resp: 156958  
Ion Ratio Lower Upper  
43 100  
61 12.7 20.6 30.8#  
87 8.0 11.0 16.4#



#45  
1,2-Dichloropropane  
Concen: 0.499 ug/l  
RT: 9.741 min Scan# 1324  
Delta R.T. 0.124 min  
Lab File: VN085151.D  
Acq: 09 Dec 2024 14:35

Tgt Ion: 63 Resp: 875  
Ion Ratio Lower Upper  
63 100  
65 0.0 24.0 36.0#





#48

Methyl methacrylate

Concen: 1.908 ug/l

RT: 9.659 min Scan# 1310

Delta R.T. -0.018 min

Lab File: VN085151.D

Acq: 09 Dec 2024 14:35

Instrument :

MSVOA\_N

ClientSampleId :

TAPIAL2-IDW-SOIL-120424-00-T2

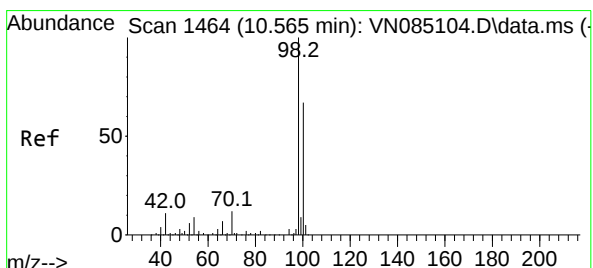
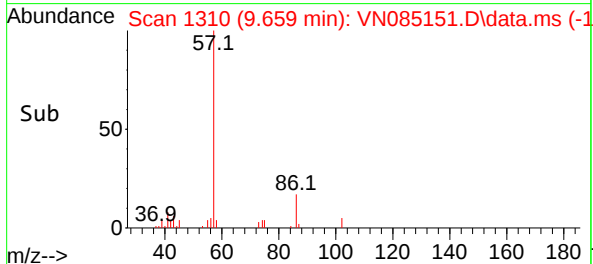
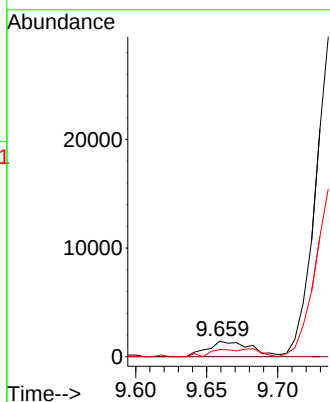
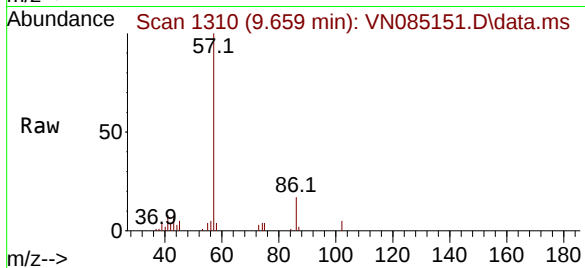
Tgt Ion: 41 Resp: 3018

Ion Ratio Lower Upper

41 100

69 0.0 73.2 109.8#

39 0.0 46.2 69.4#



#50

Toluene-d8

Concen: 50.377 ug/l

RT: 10.565 min Scan# 1464

Delta R.T. 0.000 min

Lab File: VN085151.D

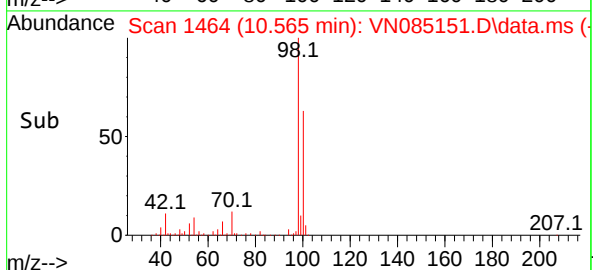
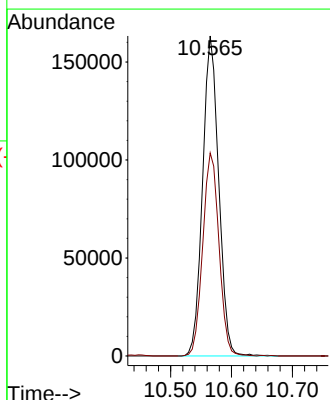
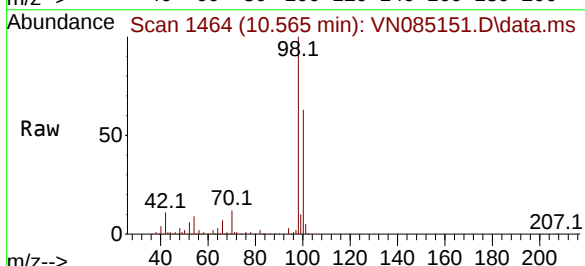
Acq: 09 Dec 2024 14:35

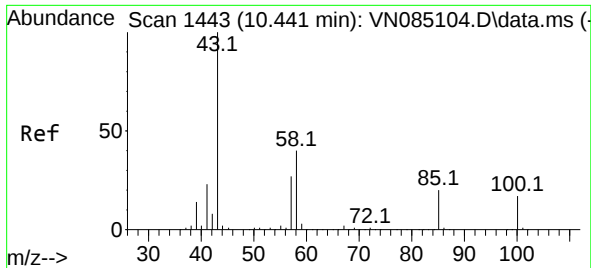
Tgt Ion: 98 Resp: 299992

Ion Ratio Lower Upper

98 100

100 63.8 52.5 78.7

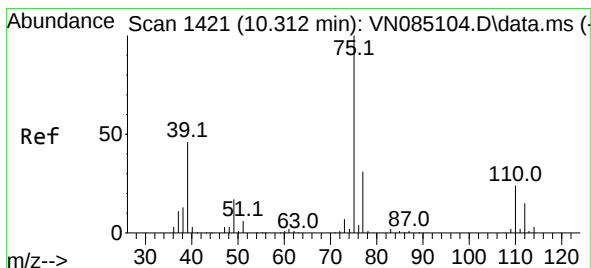
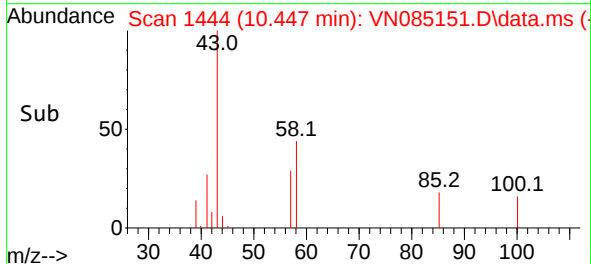
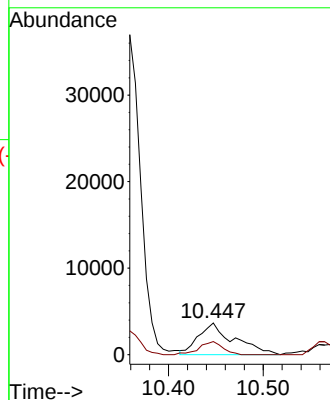
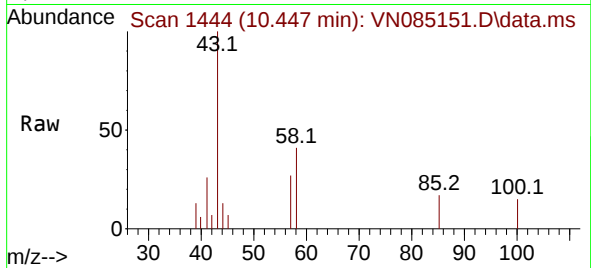




#51  
4-Methyl-2-Pentanone  
Concen: 4.925 ug/l  
RT: 10.447 min Scan# 1443  
Delta R.T. 0.006 min  
Lab File: VN085151.D  
Acq: 09 Dec 2024 14:35

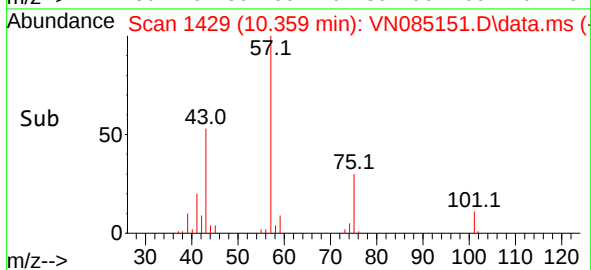
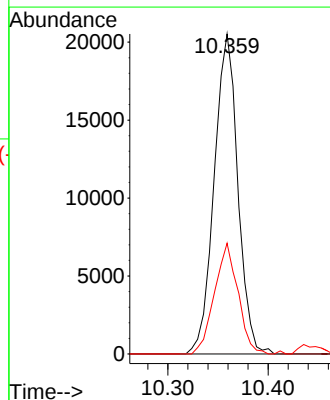
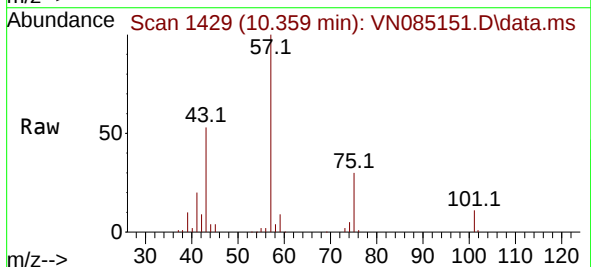
Instrument : MSVOA\_N  
ClientSampleId : TAPIAL2-IDW-SOIL-120424-00-T2

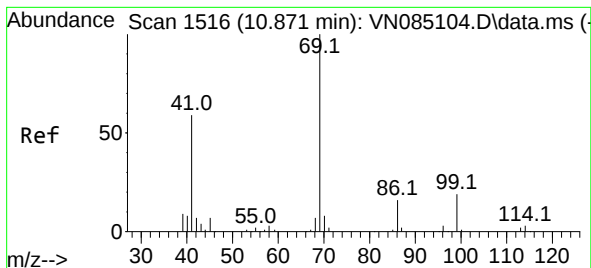
Tgt Ion: 43 Resp: 9560  
Ion Ratio Lower Upper  
43 100  
58 27.4 32.1 48.1#



#54  
cis-1,3-Dichloropropene  
Concen: 12.256 ug/l  
RT: 10.359 min Scan# 1429  
Delta R.T. 0.053 min  
Lab File: VN085151.D  
Acq: 09 Dec 2024 14:35

Tgt Ion: 75 Resp: 33659  
Ion Ratio Lower Upper  
75 100  
77 0.0 25.0 37.4#  
39 34.6 37.6 56.4#





#56

Ethyl methacrylate

Concen: 0.550 ug/l

RT: 10.988 min Scan# 1536

Delta R.T. 0.118 min

Lab File: VN085151.D

Acq: 09 Dec 2024 14:35

Instrument :

MSVOA\_N

ClientSampleId :

TAPIAL2-IDW-SOIL-120424-00-T2

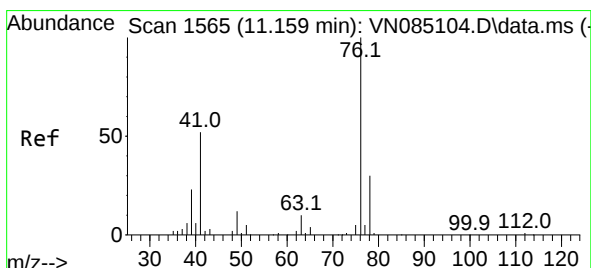
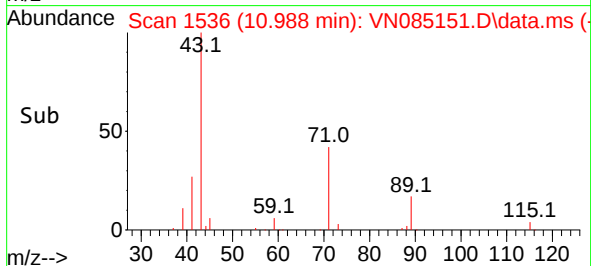
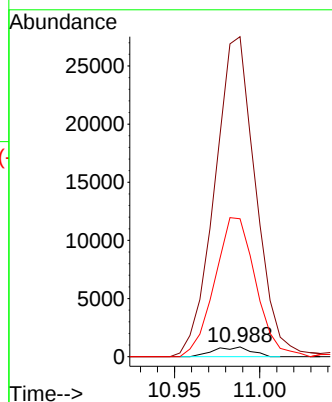
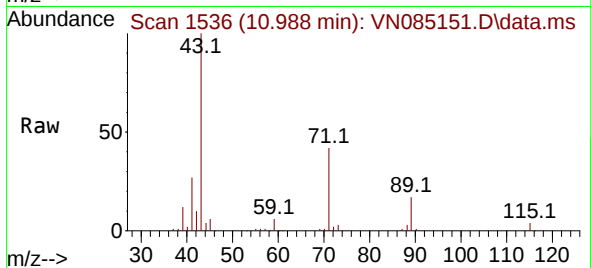
Tgt Ion: 69 Resp: 1262

Ion Ratio Lower Upper

69 100

41 3646.6 50.0 75.0#

39 1585.4 27.0 40.6#



#57

1,3-Dichloropropane

Concen: 1.408 ug/l

RT: 11.200 min Scan# 1572

Delta R.T. 0.041 min

Lab File: VN085151.D

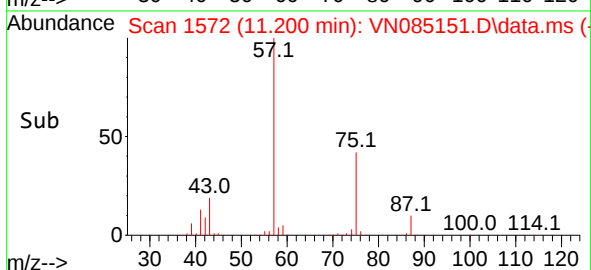
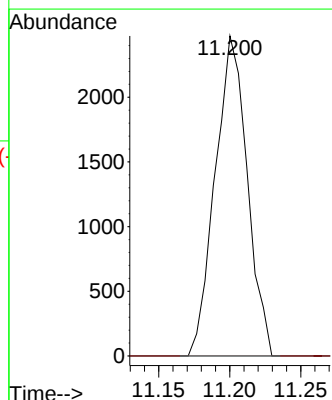
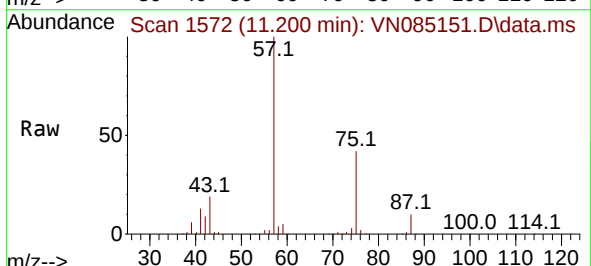
Acq: 09 Dec 2024 14:35

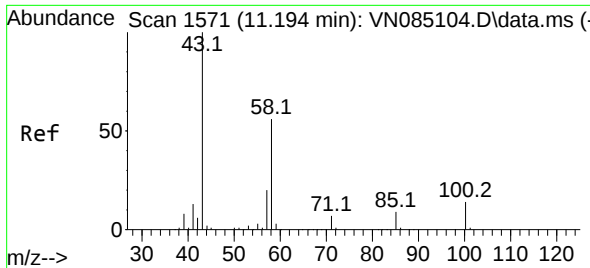
Tgt Ion: 76 Resp: 3889

Ion Ratio Lower Upper

76 100

78 0.0 26.1 39.1#

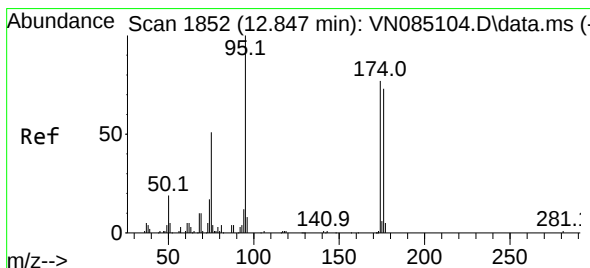
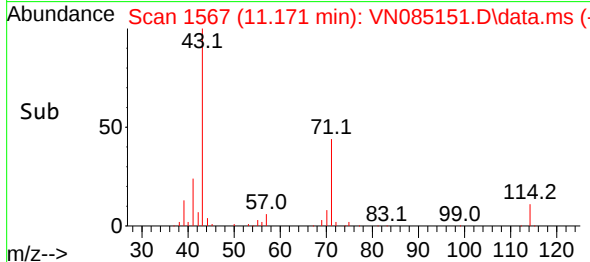
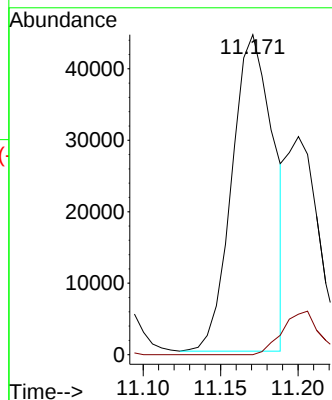
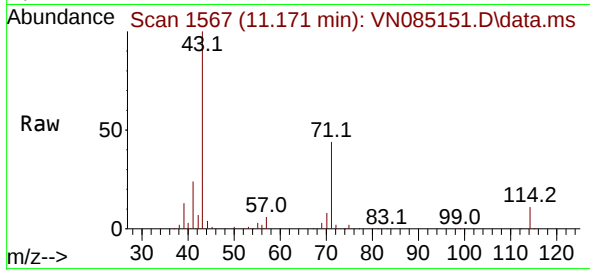




#59  
2-Hexanone  
Concen: 56.931 ug/l  
RT: 11.171 min Scan# 11  
Delta R.T. -0.023 min  
Lab File: VN085151.D  
Acq: 09 Dec 2024 14:35

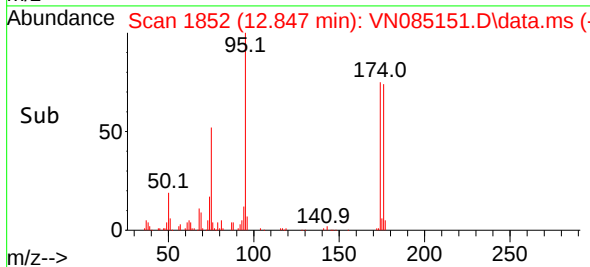
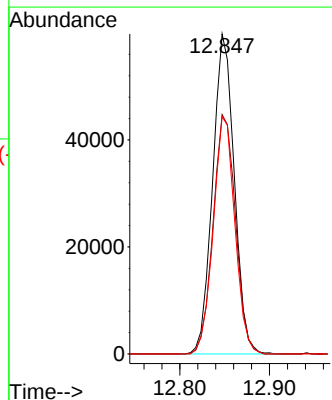
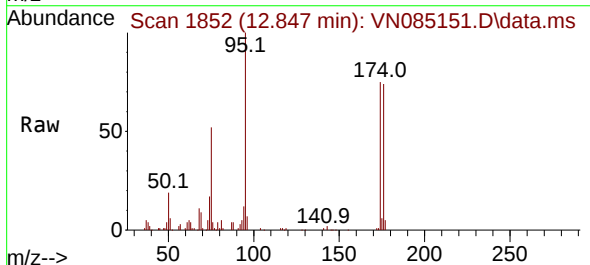
Instrument :  
MSVOA\_N  
ClientSampleId :  
TAPIAL2-IDW-SOIL-120424-00-T2

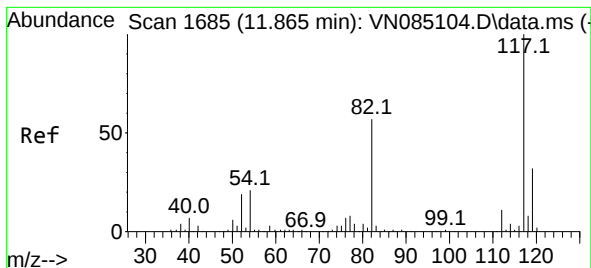
Tgt Ion: 43 Resp: 82658  
Ion Ratio Lower Upper  
43 100  
58 0.0 28.3 85.0#



#62  
4-Bromofluorobenzene  
Concen: 44.827 ug/l  
RT: 12.847 min Scan# 1852  
Delta R.T. 0.000 min  
Lab File: VN085151.D  
Acq: 09 Dec 2024 14:35

Tgt Ion: 95 Resp: 99828  
Ion Ratio Lower Upper  
95 100  
174 77.7 0.0 146.6  
176 74.2 0.0 141.8





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.865 min Scan# 1

Delta R.T. 0.006 min

Lab File: VN085151.D

Acq: 09 Dec 2024 14:35

Instrument :

MSVOA\_N

ClientSampleId :

TAPIAL2-IDW-SOIL-120424-00-T2

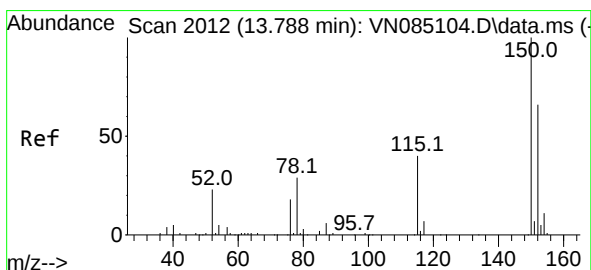
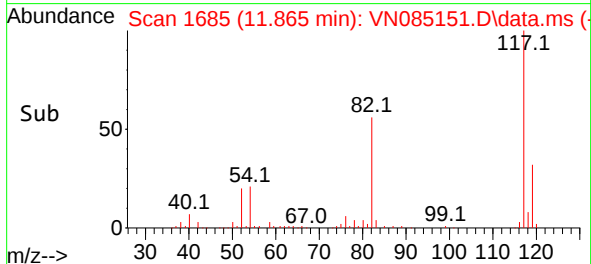
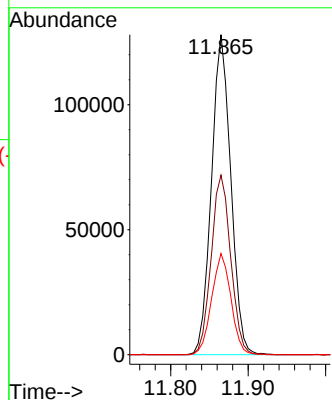
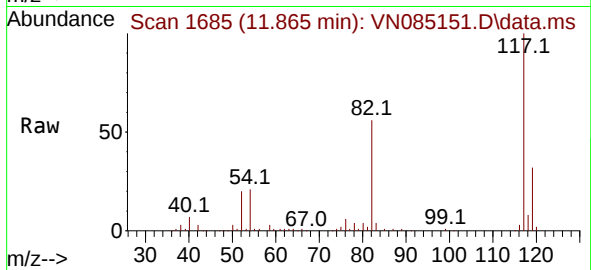
Tgt Ion:117 Resp: 221770

Ion Ratio Lower Upper

117 100

82 56.1 46.0 69.0

119 31.6 25.6 38.4



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.794 min Scan# 2013

Delta R.T. 0.006 min

Lab File: VN085151.D

Acq: 09 Dec 2024 14:35

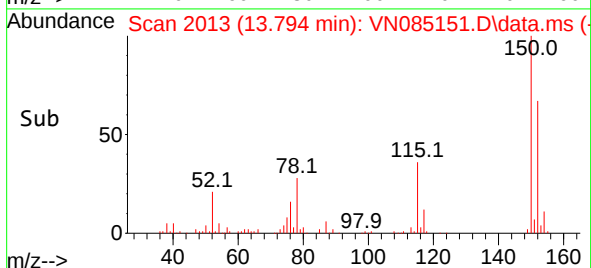
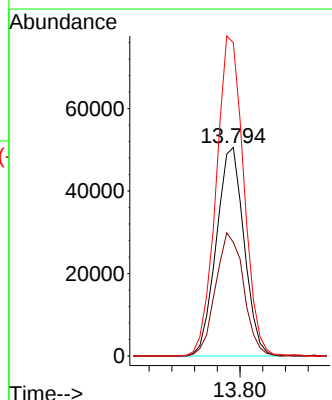
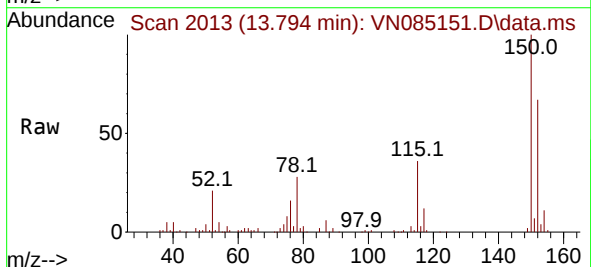
Tgt Ion:152 Resp: 85732

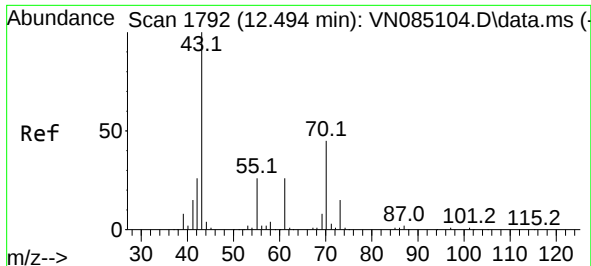
Ion Ratio Lower Upper

152 100

115 59.7 31.7 95.1

150 153.1 0.0 351.4

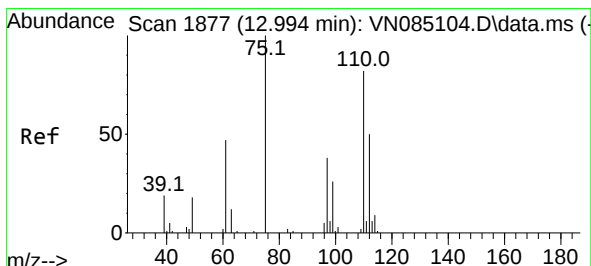
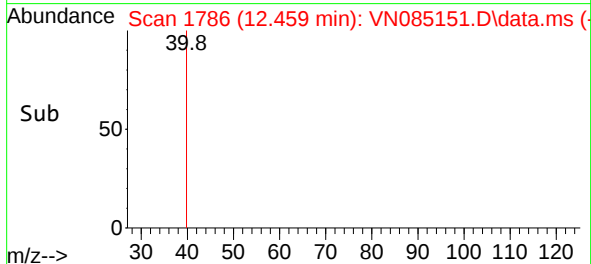
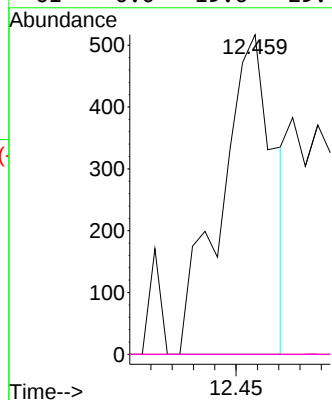
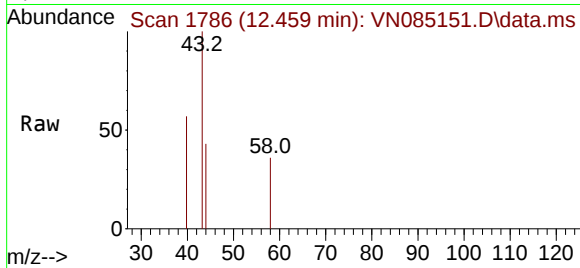




#74  
N-amy1 acetate  
Concen: 0.357 ug/l  
RT: 12.459 min Scan# 11  
Delta R.T. -0.035 min  
Lab File: VN085151.D  
Acq: 09 Dec 2024 14:35

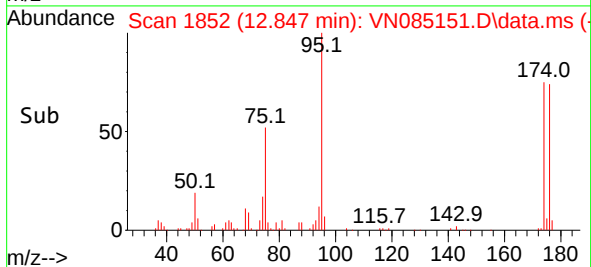
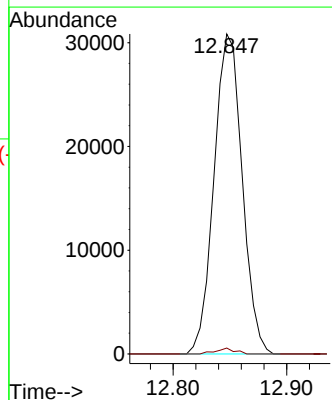
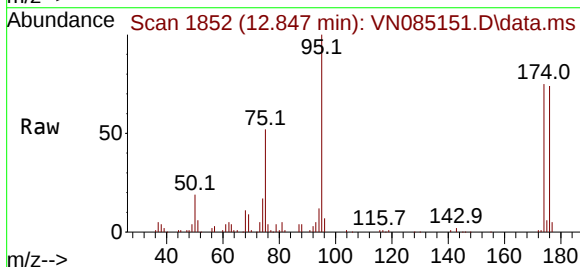
Instrument :  
MSVOA\_N  
ClientSampleId :  
TAPIAL2-IDW-SOIL-120424-00-T2

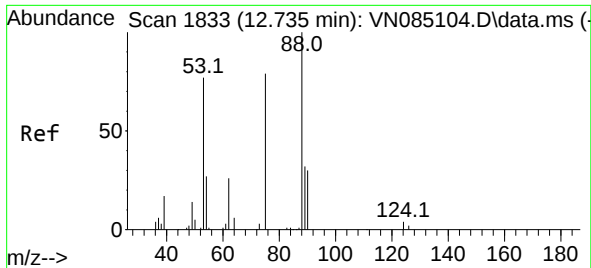
|             |             |
|-------------|-------------|
| Tgt Ion: 43 | Resp: 889   |
| Ion Ratio   | Lower Upper |
| 43 100      |             |
| 70 0.0      | 34.6 51.8#  |
| 55 0.0      | 20.5 30.7#  |
| 61 0.0      | 19.6 29.4#  |



#76  
1,2,3-Trichloropropane  
Concen: 34.089 ug/l  
RT: 12.847 min Scan# 1852  
Delta R.T. -0.147 min  
Lab File: VN085151.D  
Acq: 09 Dec 2024 14:35

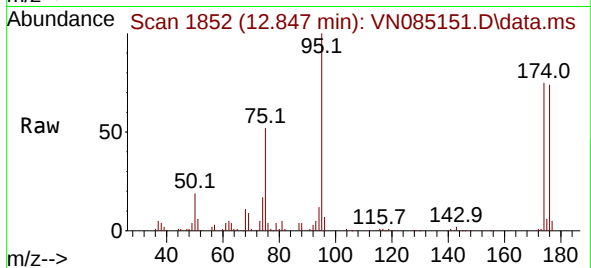
|             |              |
|-------------|--------------|
| Tgt Ion: 75 | Resp: 53158  |
| Ion Ratio   | Lower Upper  |
| 75 100      |              |
| 77 1.2      | 109.1 327.4# |





#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 75.253 ug/l  
 RT: 12.847 min Scan# 11  
 Delta R.T. 0.112 min  
 Lab File: VN085151.D  
 Acq: 09 Dec 2024 14:35

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 TAPIAL2-IDW-SOIL-120424-00-T2



Tgt Ion: 75 Resp: 53158  
 Ion Ratio Lower Upper  
 75 100  
 53 0.0 78.2 117.4#  
 89 0.0 37.9 56.9#

