

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN091521\  
 Data File : VN068487.D  
 Acq On : 15 Sep 2021 16:34  
 Operator : JC/MD  
 Sample : M3759-05  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 31201

Quant Time: Sep 16 03:16:19 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N090721W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Sep 10 04:04:05 2021  
 Response via : Initial Calibration

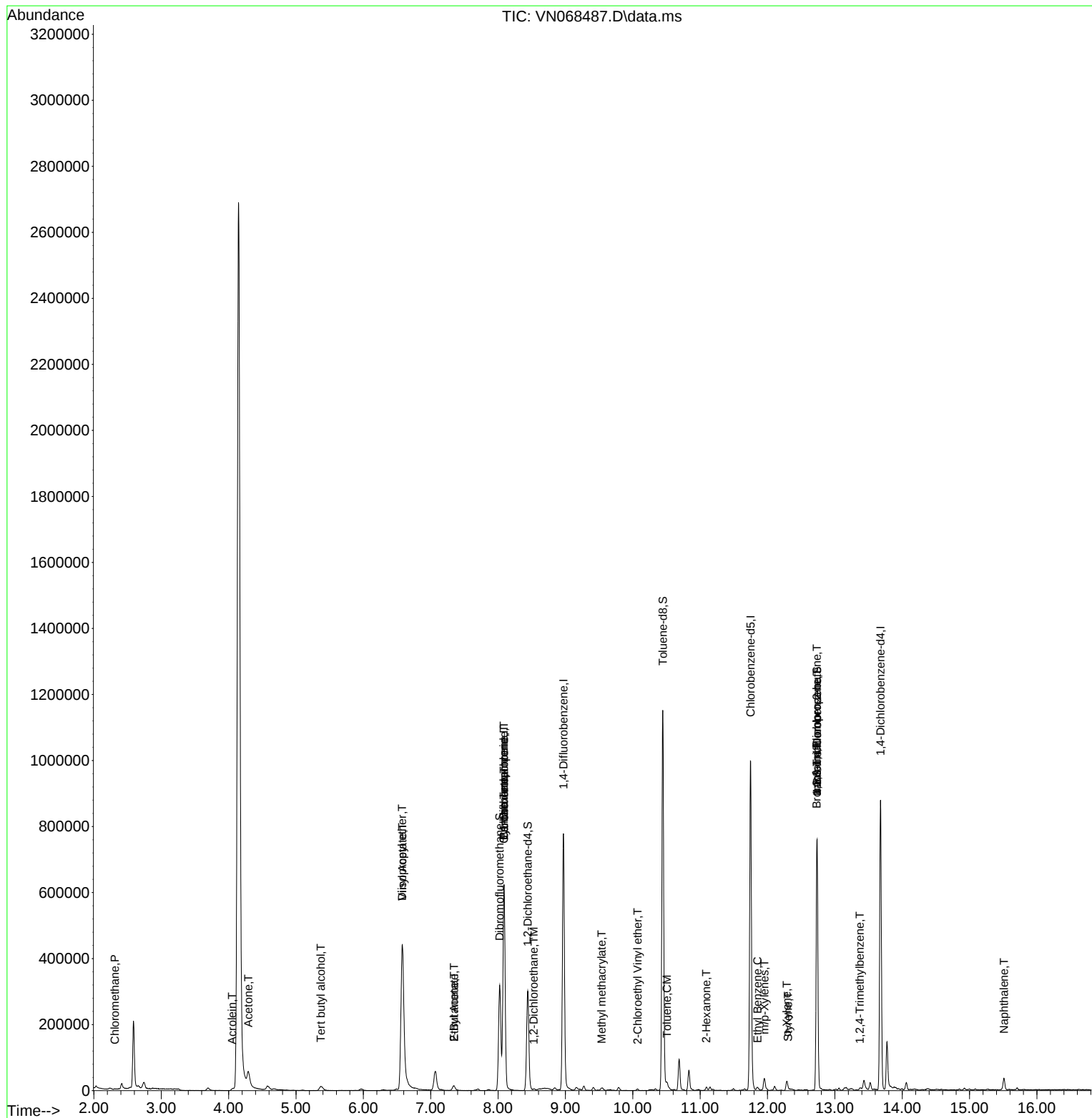
| Compound                      | R.T.           | QIon | Response            | Conc      | Units  | Dev(Min) |
|-------------------------------|----------------|------|---------------------|-----------|--------|----------|
| -----                         |                |      |                     |           |        |          |
| Internal Standards            |                |      |                     |           |        |          |
| 1) Pentafluorobenzene         | 8.088          | 168  | 526561              | 50.000    | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene       | 8.971          | 114  | 752399              | 50.000    | ug/l   | 0.00     |
| 63) Chlorobenzene-d5          | 11.749         | 117  | 654582              | 50.000    | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 13.678         | 152  | 263311              | 50.000    | ug/l   | 0.00     |
|                               |                |      |                     |           |        |          |
| System Monitoring Compounds   |                |      |                     |           |        |          |
| 33) 1,2-Dichloroethane-d4     | 8.440          | 65   | 253527              | 52.488    | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 61 - 141 |      | Recovery = 104.980% |           |        |          |
| 35) Dibromofluoromethane      | 8.024          | 113  | 233669              | 51.492    | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 69 - 133 |      | Recovery = 102.980% |           |        |          |
| 50) Toluene-d8                | 10.446         | 98   | 874829              | 53.072    | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 65 - 126 |      | Recovery = 106.140% |           |        |          |
| 62) 4-Bromofluorobenzene      | 12.736         | 95   | 257878              | 48.890    | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 58 - 135 |      | Recovery = 97.780%  |           |        |          |
|                               |                |      |                     |           |        |          |
| Target Compounds              |                |      |                     |           | Qvalue |          |
| 3) Chloromethane              | 2.309          | 50   | 1062                | 0.246     | ug/l # | 62       |
| 11) Tert butyl alcohol        | 5.369          | 59   | 22961               | 22.550    | ug/l   | 97       |
| 13) Acrolein                  | 4.052          | 56   | 3466                | 9.663     | ug/l # | 1        |
| 16) Acetone                   | 4.293          | 43   | 76294               | 47.732    | ug/l # | 47       |
| 18) Methyl Acetate            | 4.859          | 43   | 738                 | Below Cal | #      | 66       |
| 20) Methylene Chloride        | 5.098          | 84   | 886                 | Below Cal | #      | 53       |
| 22) Diisopropyl ether         | 6.576          | 45   | 34624               | 3.043     | ug/l # | 1        |
| 23) Vinyl Acetate             | 6.578          | 43   | 96530               | 11.351    | ug/l # | 67       |
| 25) 2-Butanone                | 7.346          | 43   | 24446               | 10.415    | ug/l   | 95       |
| 31) Cyclohexane               | 8.086          | 56   | 8558                | 1.169     | ug/l # | 44       |
| 36) 1,1-Dichloropropene       | 8.088          | 75   | 32586               | 5.195     | ug/l # | 47       |
| 37) Ethyl Acetate             | 7.346          | 43   | 24446               | 5.123     | ug/l # | 66       |
| 38) Carbon Tetrachloride      | 8.088          | 117  | 47449               | 6.314     | ug/l # | 16       |
| 42) 1,2-Dichloroethane        | 8.528          | 62   | 1462                | 0.227     | ug/l # | 73       |
| 48) Methyl methacrylate       | 9.537          | 41   | 2583                | 0.735     | ug/l # | 35       |
| 52) Toluene                   | 10.508         | 92   | 6962                | 0.565     | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 10.073         | 63   | 473                 | 10.050    | ug/l # | 40       |
| 59) 2-Hexanone                | 11.092         | 43   | 5438                | 1.690     | ug/l   | 84       |
| 67) Ethyl Benzene             | 11.851         | 91   | 7107                | 0.323     | ug/l   | 97       |
| 68) m/p-Xylenes               | 11.956         | 106  | 12856               | 1.451     | ug/l   | 88       |
| 69) o-Xylene                  | 12.286         | 106  | 6012                | 0.696     | ug/l   | 97       |
| 70) Styrene                   | 12.304         | 104  | 7041                | 0.538     | ug/l   | 93       |
| 71) Bromoform                 | 12.731         | 173  | 1984                | 0.489     | ug/l # | 1        |
| 76) 1,2,3-Trichloropropane    | 12.734         | 75   | 130868              | 31.485    | ug/l # | 1        |
| 81) trans-1,4-Dichloro-2-b... | 12.734         | 75   | 130868              | 110.147   | ug/l # | 14       |
| 84) 1,2,4-Trimethylbenzene    | 13.372         | 105  | 5054                | 0.346     | ug/l   | 83       |
| 95) Naphthalene               | 15.509         | 128  | 35408               | 6.656     | ug/l   | 98       |
| -----                         |                |      |                     |           |        |          |

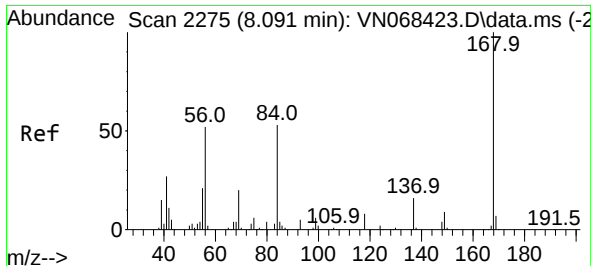
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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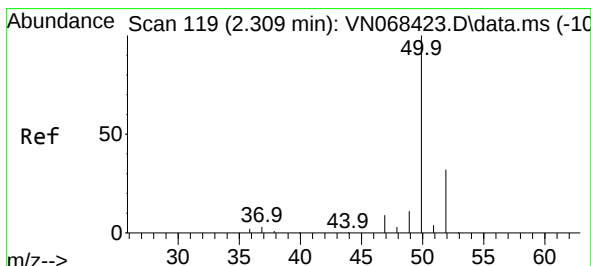
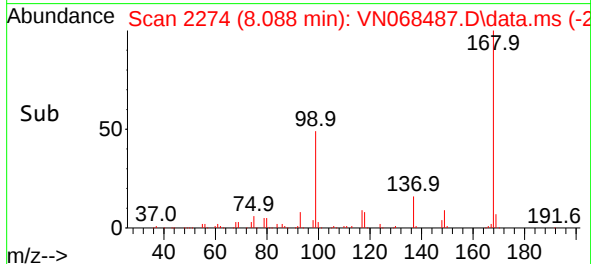
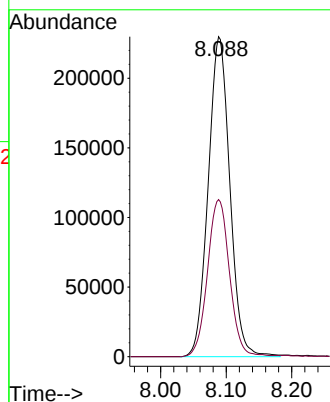
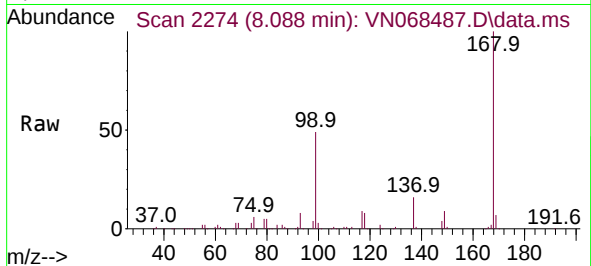




#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 8.088 min Scan# 2274  
Delta R.T. -0.003 min  
Lab File: VN068487.D  
Acq: 15 Sep 2021 16:34

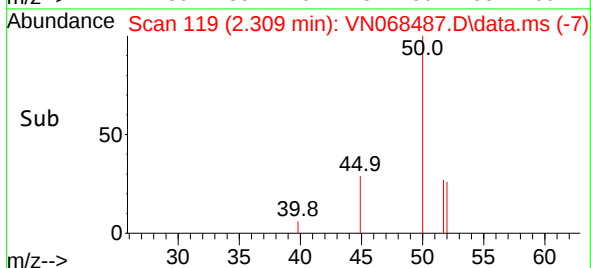
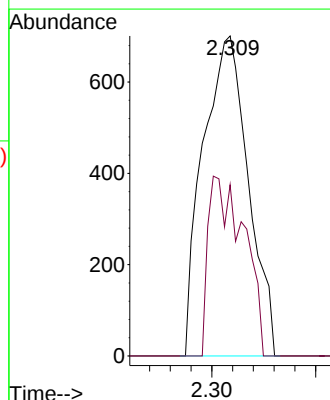
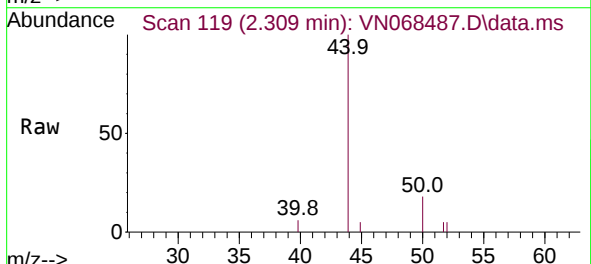
Instrument :  
MSVOA\_N  
ClientSampleId :  
31201

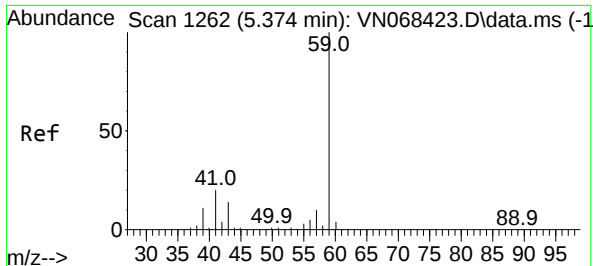
Tgt Ion:168 Resp: 526561  
Ion Ratio Lower Upper  
168 100  
99 49.1 38.2 57.4



#3  
Chloromethane  
Concen: 0.246 ug/l  
RT: 2.309 min Scan# 119  
Delta R.T. 0.000 min  
Lab File: VN068487.D  
Acq: 15 Sep 2021 16:34

Tgt Ion: 50 Resp: 1062  
Ion Ratio Lower Upper  
50 100  
52 53.5 25.8 38.6#



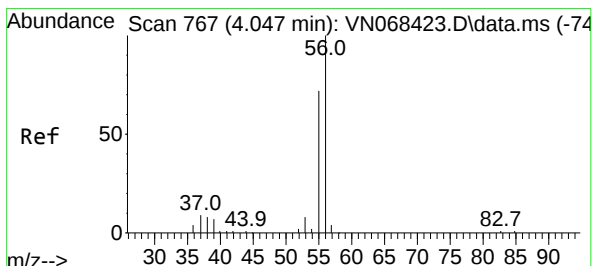
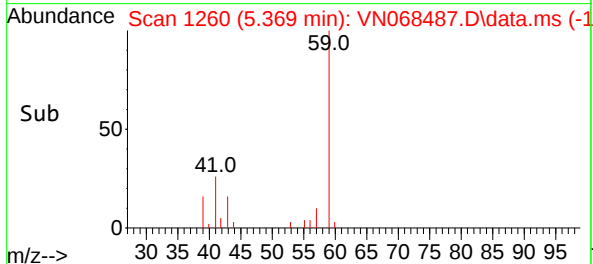
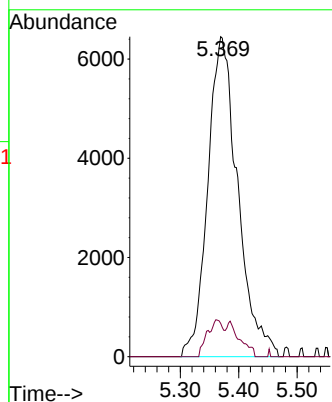
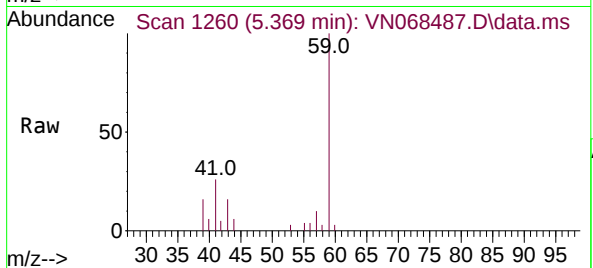


#11

Tert butyl alcohol  
Concen: 22.550 ug/l  
RT: 5.369 min Scan# 1260  
Delta R.T. -0.005 min  
Lab File: VN068487.D  
Acq: 15 Sep 2021 16:34

Instrument :  
MSVOA\_N  
ClientSampled :  
31201

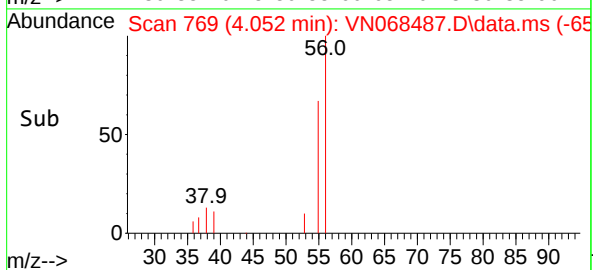
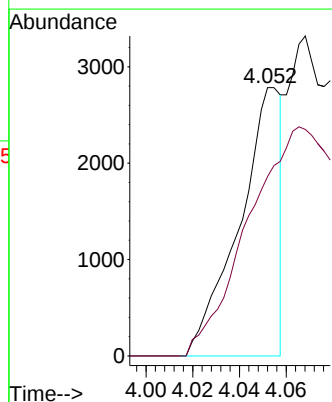
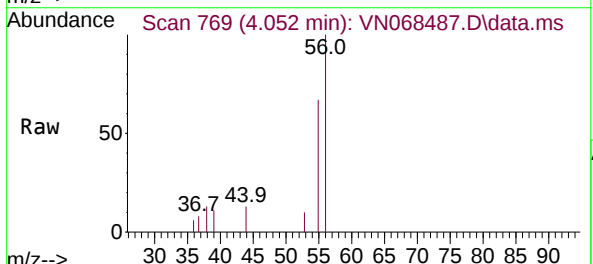
Tgt Ion: 59 Resp: 22961  
Ion Ratio Lower Upper  
59 100  
57 6.3 4.3 6.5

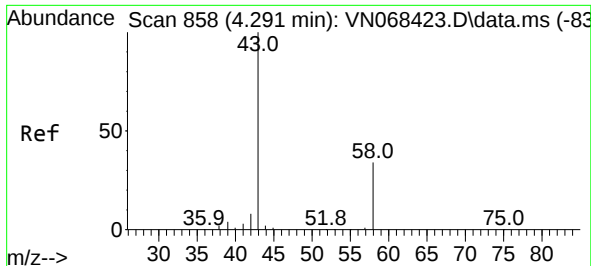


#13

Acrolein  
Concen: 9.663 ug/l  
RT: 4.052 min Scan# 769  
Delta R.T. 0.005 min  
Lab File: VN068487.D  
Acq: 15 Sep 2021 16:34

Tgt Ion: 56 Resp: 3466  
Ion Ratio Lower Upper  
56 100  
55 199.4 56.8 85.2#

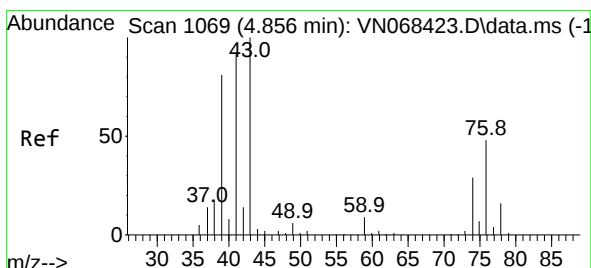
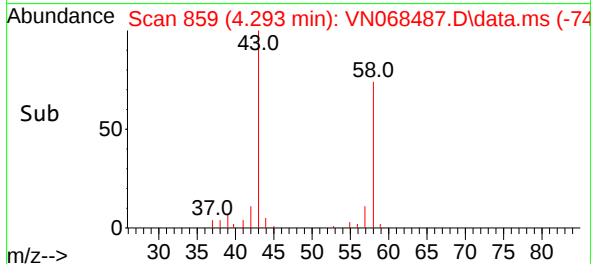
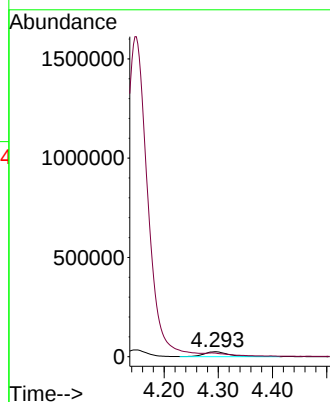
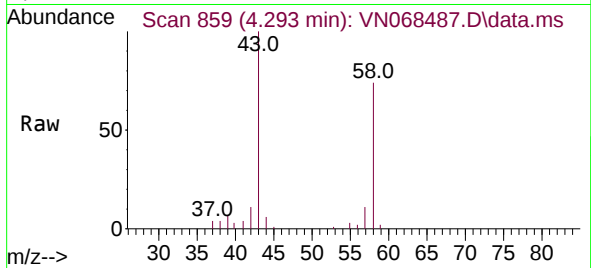




#16  
Acetone  
Concen: 47.732 ug/l  
RT: 4.293 min Scan# 859  
Delta R.T. 0.003 min  
Lab File: VN068487.D  
Acq: 15 Sep 2021 16:34

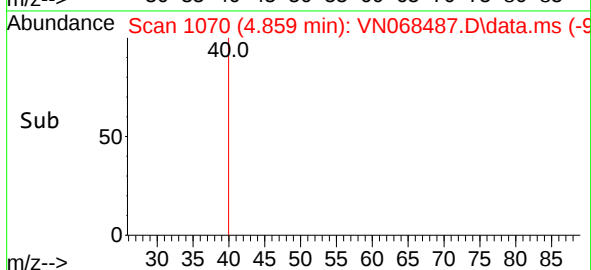
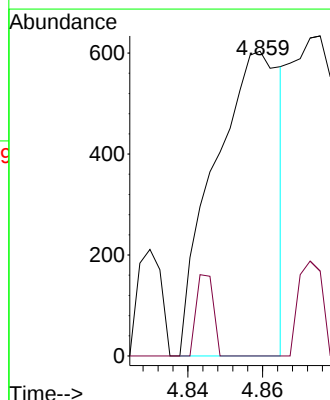
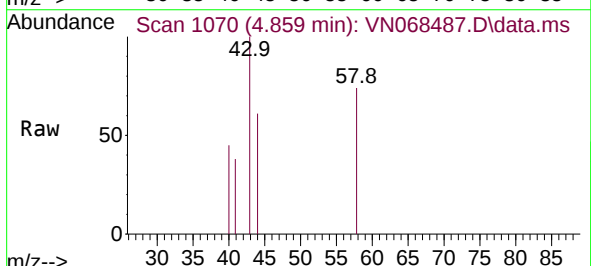
Instrument :  
MSVOA\_N  
ClientSampleId :  
31201

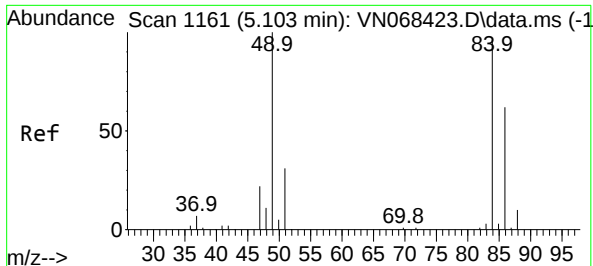
Tgt Ion: 43 Resp: 76294  
Ion Ratio Lower Upper  
43 100  
58 64.3 27.0 40.6#



#18  
Methyl Acetate  
Concen: Below Cal  
RT: 4.859 min Scan# 1070  
Delta R.T. 0.003 min  
Lab File: VN068487.D  
Acq: 15 Sep 2021 16:34

Tgt Ion: 43 Resp: 738  
Ion Ratio Lower Upper  
43 100  
74 11.2 23.5 35.3#

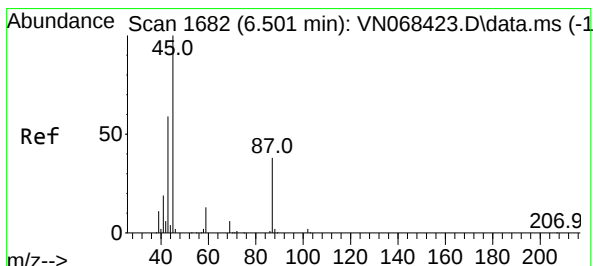
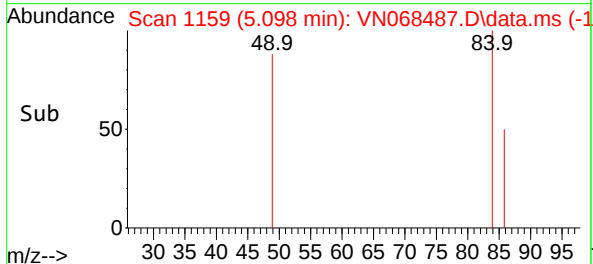
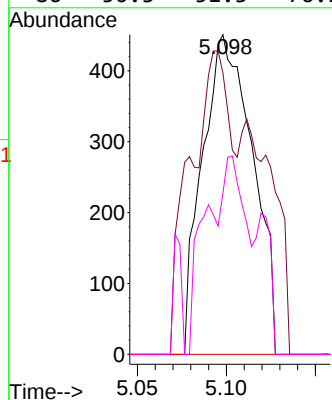
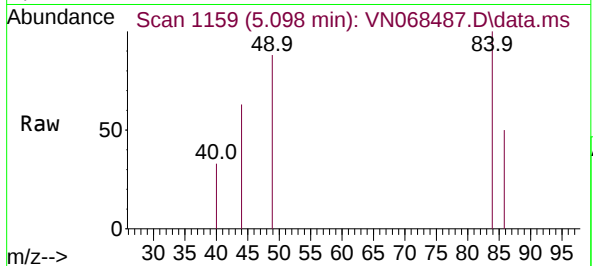




#20  
Methylene Chloride  
Concen: Below Cal  
RT: 5.098 min Scan# 1159  
Delta R.T. -0.005 min  
Lab File: VN068487.D  
Acq: 15 Sep 2021 16:34

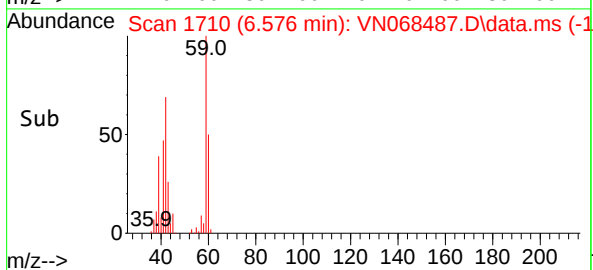
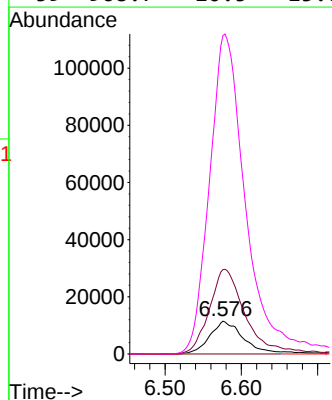
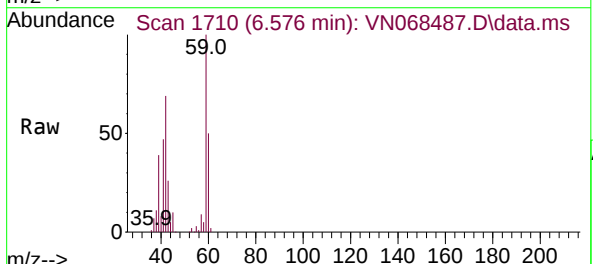
Instrument :  
MSVOA\_N  
ClientSampled :  
31201

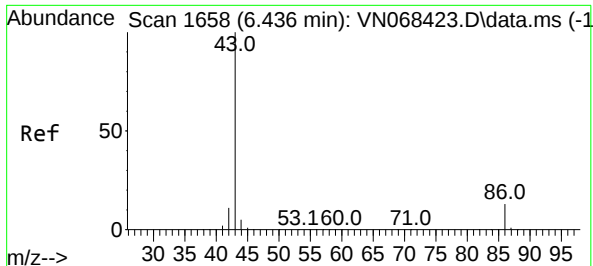
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 84    | Resp: | 886    |
| Ion      | Ratio | Lower | Upper  |
| 84       | 100   |       |        |
| 49       | 40.6  | 83.0  | 124.6# |
| 51       | 0.0   | 25.4  | 38.0#  |
| 86       | 50.3  | 51.3  | 76.9#  |



#22  
Diisopropyl ether  
Concen: 3.043 ug/l  
RT: 6.576 min Scan# 1710  
Delta R.T. 0.075 min  
Lab File: VN068487.D  
Acq: 15 Sep 2021 16:34

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 45    | Resp: | 34624 |
| Ion      | Ratio | Lower | Upper |
| 45       | 100   |       |       |
| 43       | 255.9 | 47.1  | 70.7# |
| 87       | 0.0   | 30.9  | 46.3# |
| 59       | 968.7 | 10.5  | 15.7# |





#23

Vinyl Acetate

Concen: 11.351 ug/l

RT: 6.578 min Scan# 1711

Delta R.T. 0.142 min

Lab File: VN068487.D

Acq: 15 Sep 2021 16:34

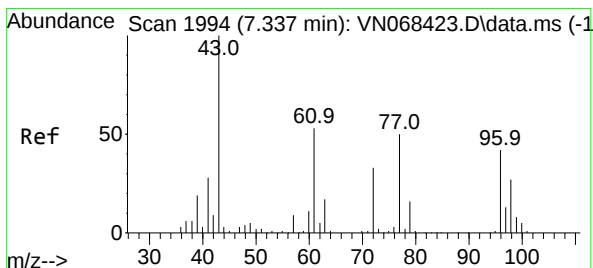
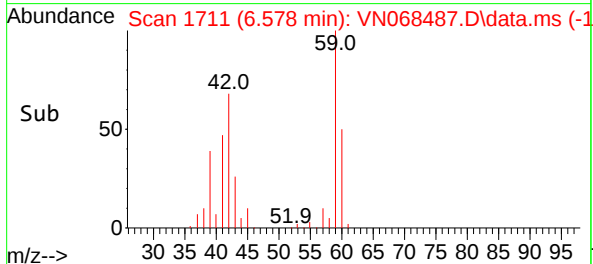
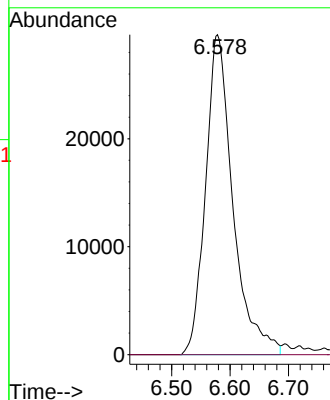
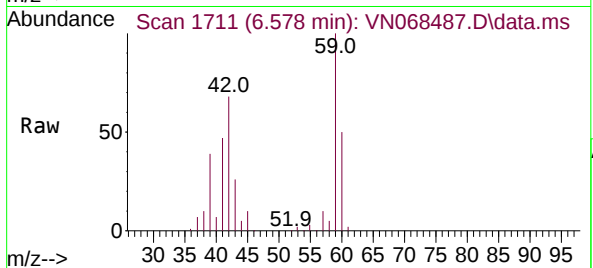
Instrument :  
MSVOA\_N  
ClientSampled :  
31201

Tgt Ion: 43 Resp: 96530

Ion Ratio Lower Upper

43 100

86 0.0 10.7 16.1#



#25

2-Butanone

Concen: 10.415 ug/l

RT: 7.346 min Scan# 1997

Delta R.T. 0.008 min

Lab File: VN068487.D

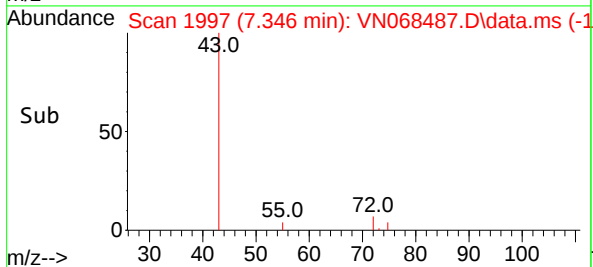
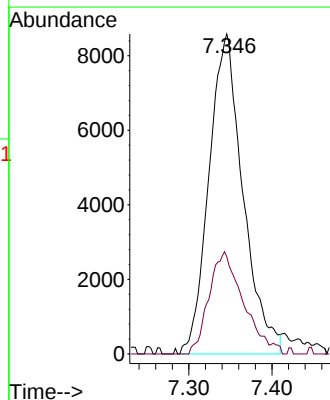
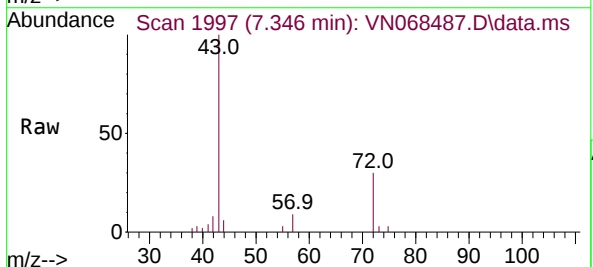
Acq: 15 Sep 2021 16:34

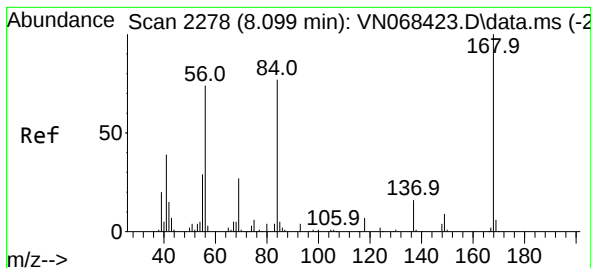
Tgt Ion: 43 Resp: 24446

Ion Ratio Lower Upper

43 100

72 30.4 26.7 40.1





#31

Cyclohexane

Concen: 1.169 ug/l

RT: 8.086 min Scan# 2273

Delta R.T. -0.013 min

Lab File: VN068487.D

Acq: 15 Sep 2021 16:34

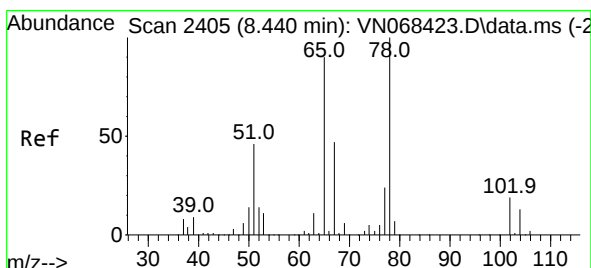
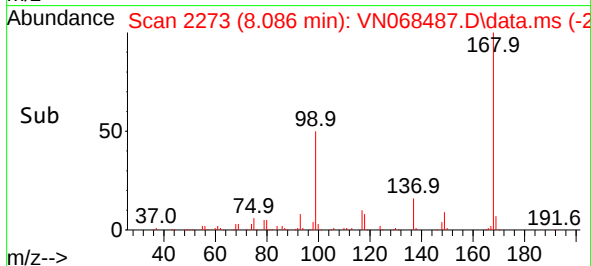
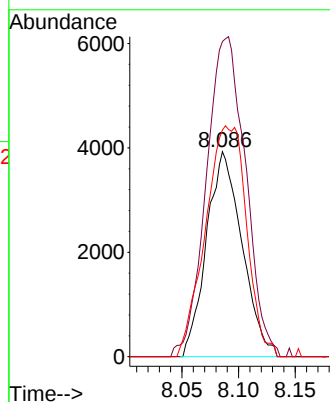
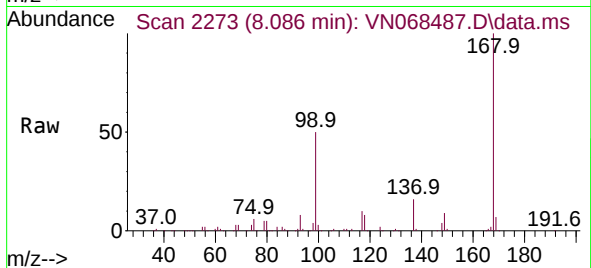
Tgt Ion: 56 Resp: 8558

Ion Ratio Lower Upper

56 100

69 153.8 29.4 44.0#

84 110.6 83.6 125.4



#33

1,2-Dichloroethane-d4

Concen: 52.488 ug/l

RT: 8.440 min Scan# 2405

Delta R.T. 0.000 min

Lab File: VN068487.D

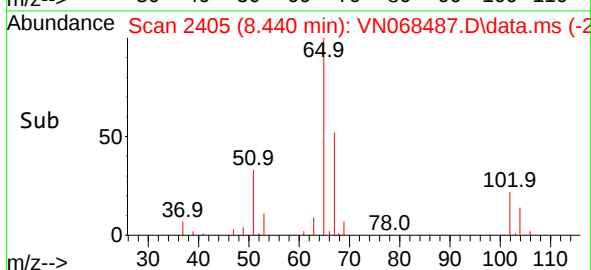
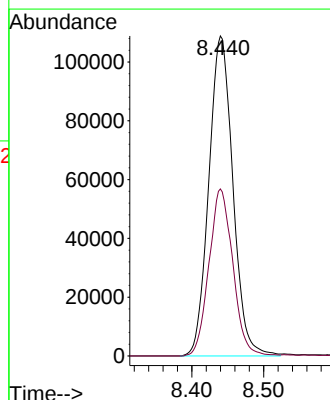
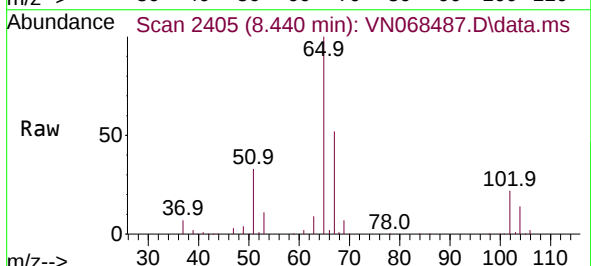
Acq: 15 Sep 2021 16:34

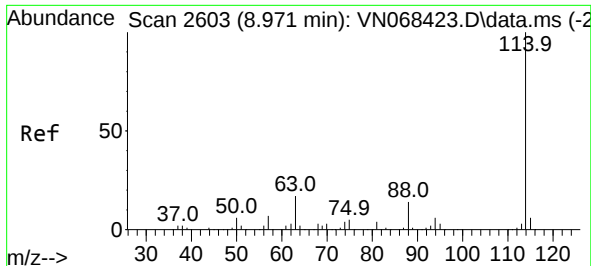
Tgt Ion: 65 Resp: 253527

Ion Ratio Lower Upper

65 100

67 51.7 0.0 104.0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.971 min Scan# 2603

Delta R.T. -0.000 min

Lab File: VN068487.D

Acq: 15 Sep 2021 16:34

Tgt Ion:114 Resp: 752399

Ion Ratio Lower Upper

114 100

63 15.9 0.0 33.2

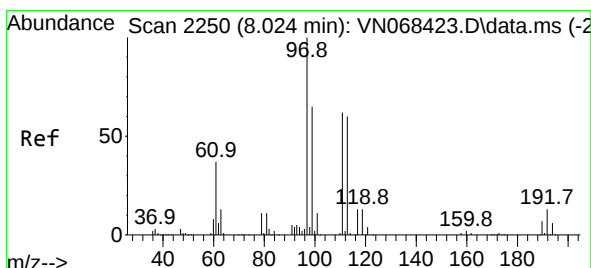
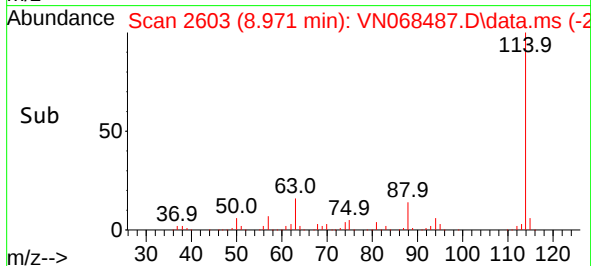
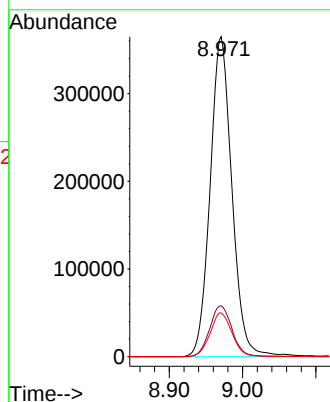
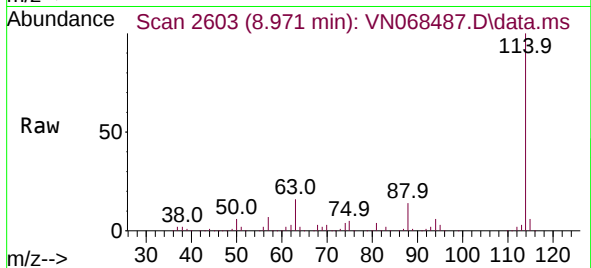
88 13.7 0.0 28.4

Instrument :

MSVOA\_N

ClientSampled :

31201



#35

Dibromofluoromethane

Concen: 51.492 ug/l

RT: 8.024 min Scan# 2250

Delta R.T. 0.000 min

Lab File: VN068487.D

Acq: 15 Sep 2021 16:34

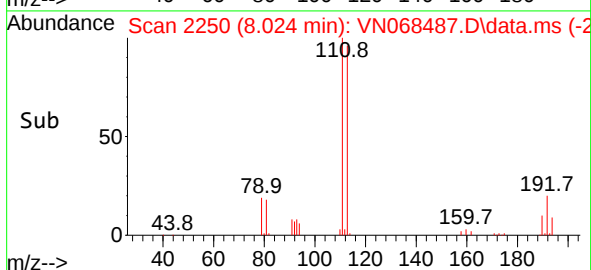
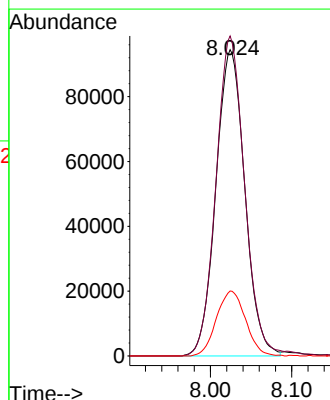
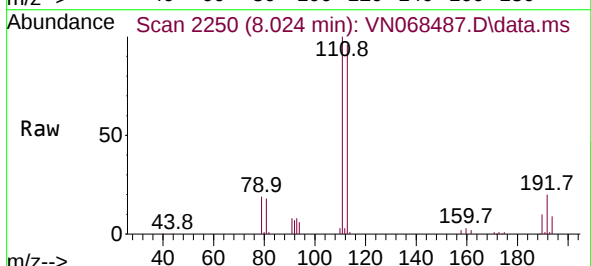
Tgt Ion:113 Resp: 233669

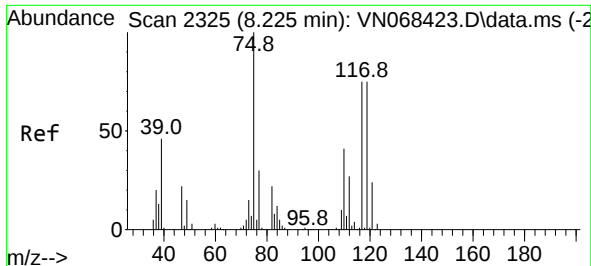
Ion Ratio Lower Upper

113 100

111 102.9 81.1 121.7

192 21.4 17.7 26.5

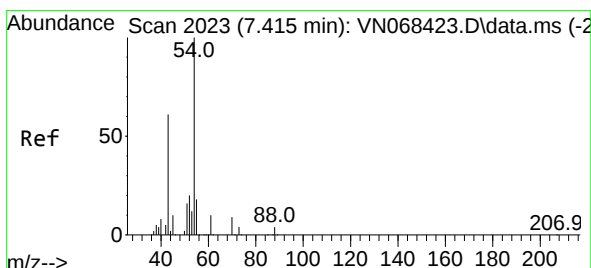
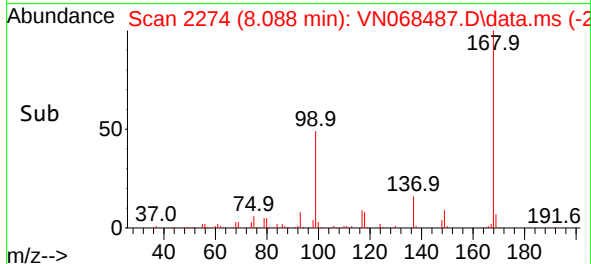
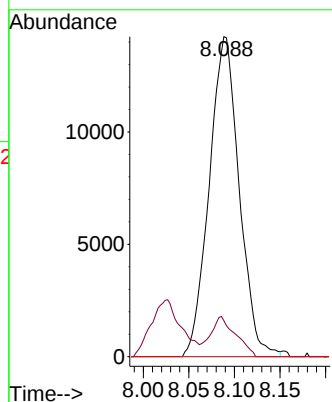
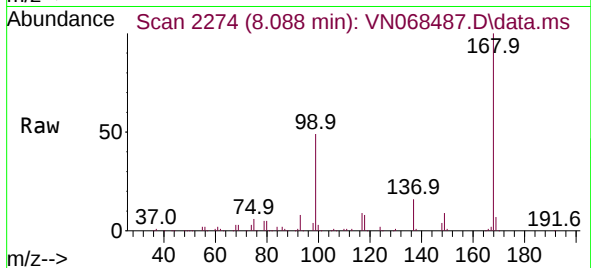




#36  
1,1-Dichloropropene  
Concen: 5.195 ug/l  
RT: 8.088 min Scan# 2274  
Delta R.T. -0.137 min  
Lab File: VN068487.D  
Acq: 15 Sep 2021 16:34

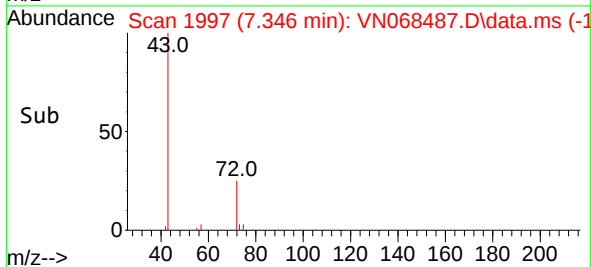
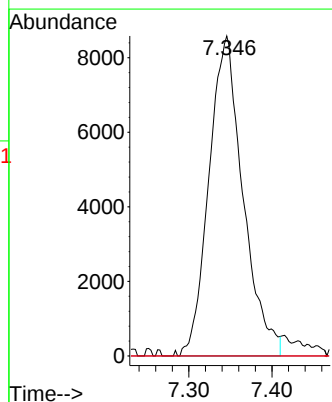
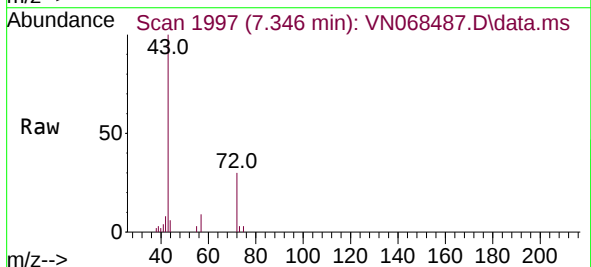
Instrument :  
MSVOA\_N  
ClientSampled :  
31201

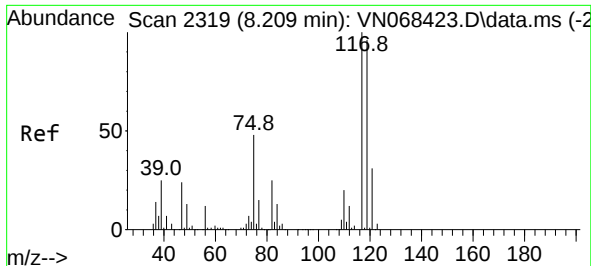
Tgt Ion: 75 Resp: 32586  
Ion Ratio Lower Upper  
75 100  
110 10.3 20.8 62.5#  
77 0.0 25.0 37.6#



#37  
Ethyl Acetate  
Concen: 5.123 ug/l  
RT: 7.346 min Scan# 1997  
Delta R.T. -0.070 min  
Lab File: VN068487.D  
Acq: 15 Sep 2021 16:34

Tgt Ion: 43 Resp: 24446  
Ion Ratio Lower Upper  
43 100  
61 0.0 12.4 18.6#  
70 0.0 9.6 14.4#

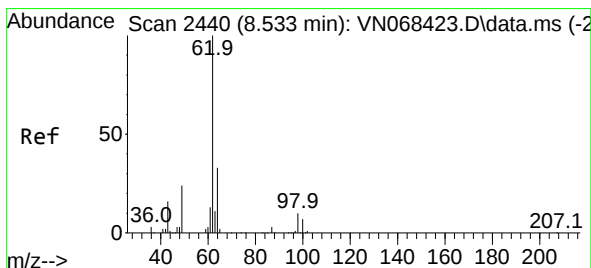
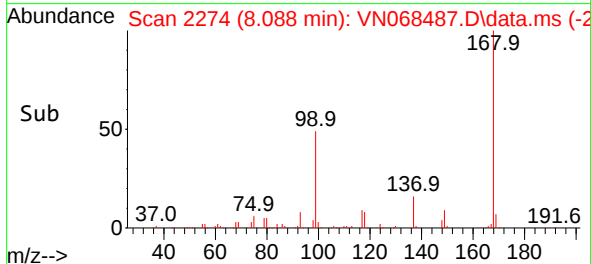
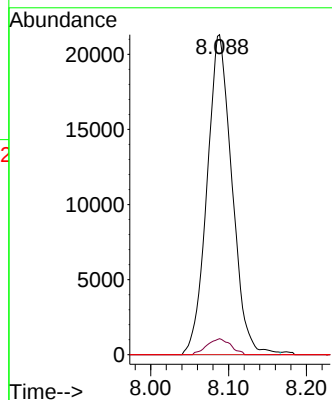
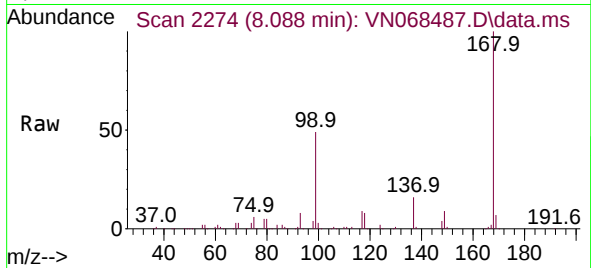




#38  
Carbon Tetrachloride  
Concen: 6.314 ug/l  
RT: 8.088 min Scan# 2274  
Delta R.T. -0.121 min  
Lab File: VN068487.D  
Acq: 15 Sep 2021 16:34

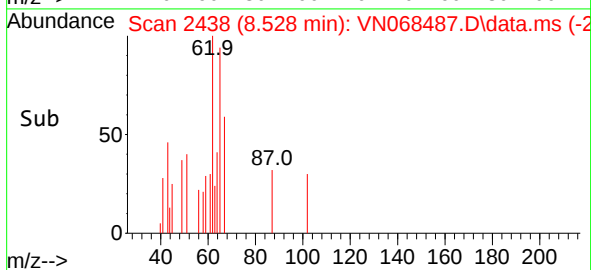
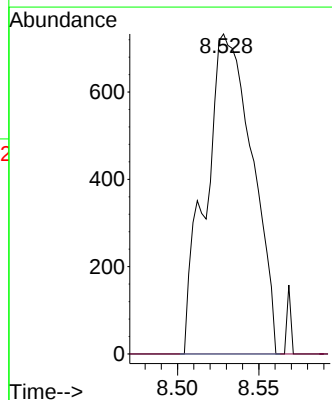
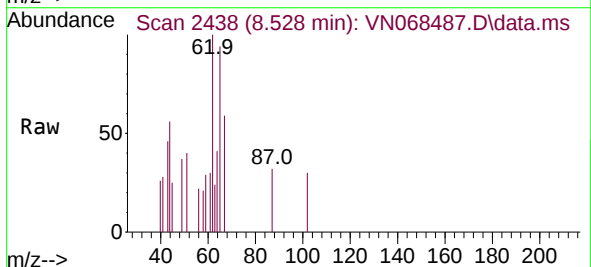
Instrument :  
MSVOA\_N  
ClientSampled :  
31201

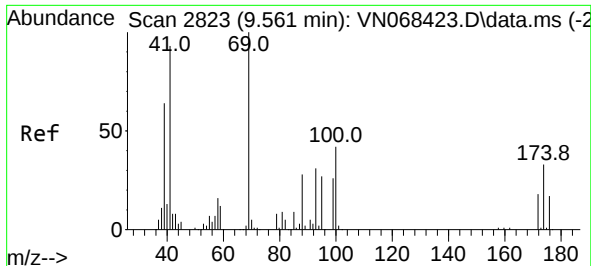
Tgt Ion:117 Resp: 47449  
Ion Ratio Lower Upper  
117 100  
119 5.0 76.6 114.8#  
121 0.0 24.5 36.7#



#42  
1,2-Dichloroethane  
Concen: 0.227 ug/l  
RT: 8.528 min Scan# 2438  
Delta R.T. -0.005 min  
Lab File: VN068487.D  
Acq: 15 Sep 2021 16:34

Tgt Ion: 62 Resp: 1462  
Ion Ratio Lower Upper  
62 100  
98 0.0 0.0 20.2

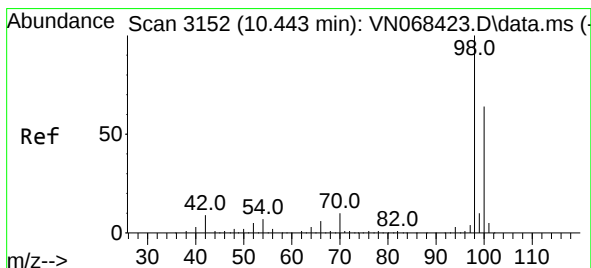
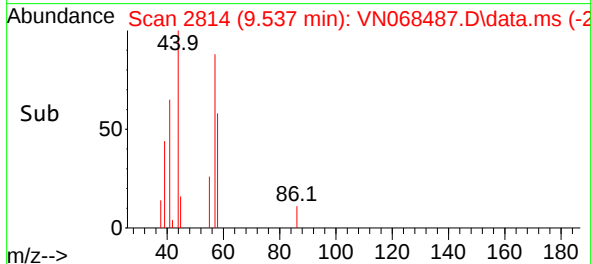
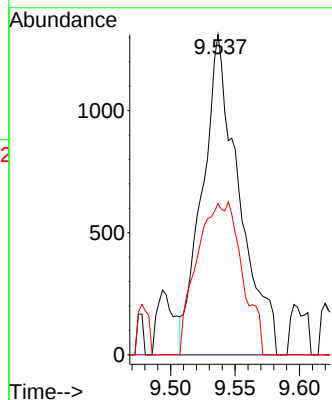
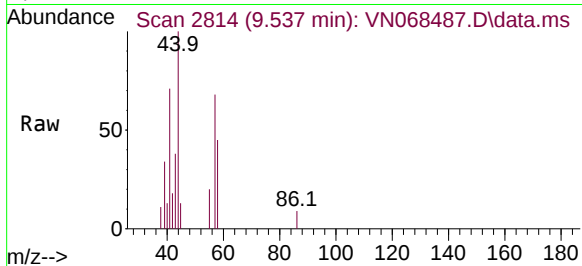




#48  
Methyl methacrylate  
Concen: 0.735 ug/l  
RT: 9.537 min Scan# 2814  
Delta R.T. -0.024 min  
Lab File: VN068487.D  
Acq: 15 Sep 2021 16:34

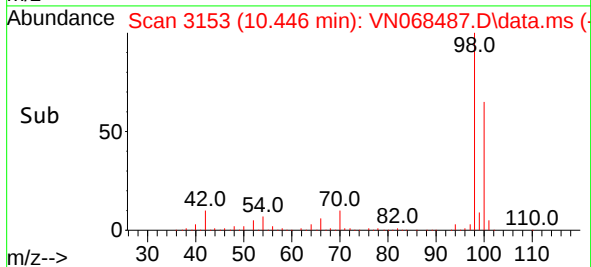
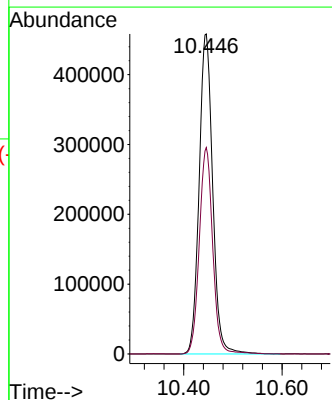
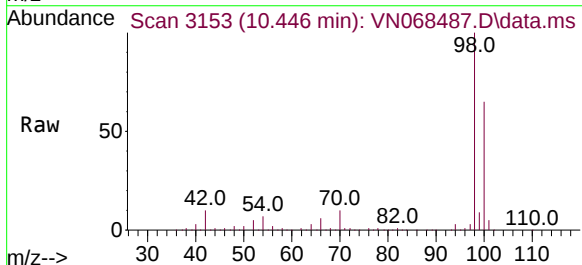
Instrument :  
MSVOA\_N  
ClientSampled :  
31201

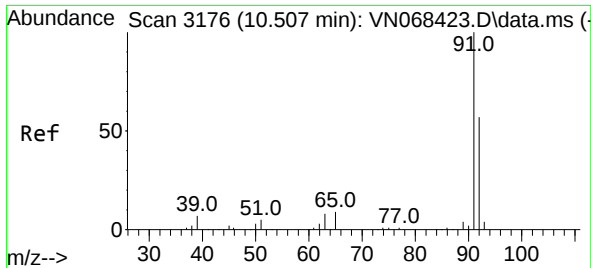
Tgt Ion: 41 Resp: 2583  
Ion Ratio Lower Upper  
41 100  
69 0.0 82.9 124.3#  
39 58.7 50.3 75.5



#50  
Toluene-d8  
Concen: 53.072 ug/l  
RT: 10.446 min Scan# 3153  
Delta R.T. 0.003 min  
Lab File: VN068487.D  
Acq: 15 Sep 2021 16:34

Tgt Ion: 98 Resp: 874829  
Ion Ratio Lower Upper  
98 100  
100 63.9 51.0 76.6

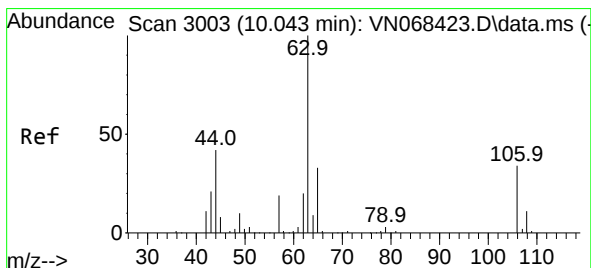
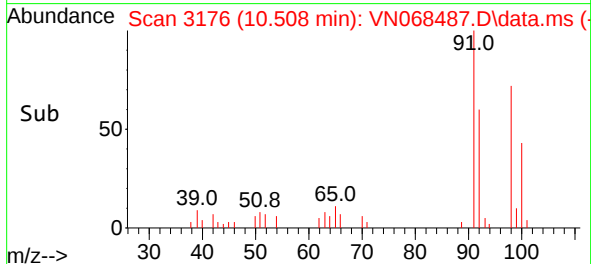
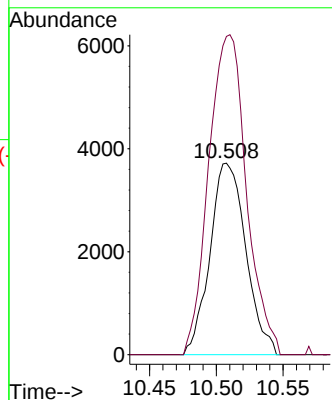
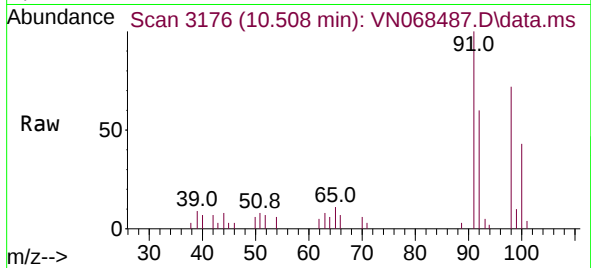




#52  
Toluene  
Concen: 0.565 ug/l  
RT: 10.508 min Scan# 3176  
Delta R.T. 0.000 min  
Lab File: VN068487.D  
Acq: 15 Sep 2021 16:34

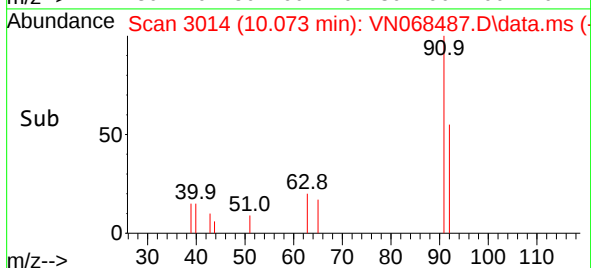
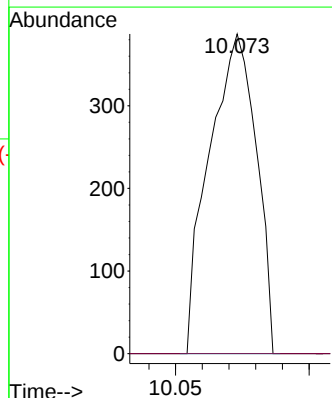
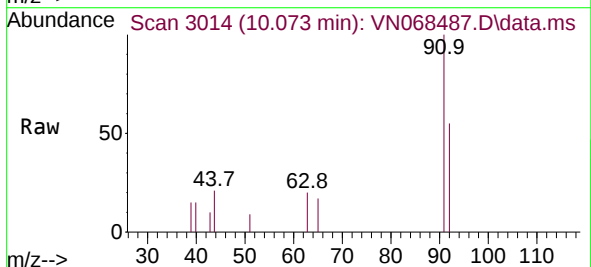
Instrument :  
MSVOA\_N  
ClientSampled :  
31201

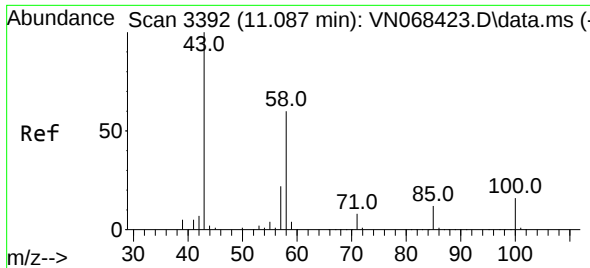
Tgt Ion: 92 Resp: 6962  
Ion Ratio Lower Upper  
92 100  
91 175.5 139.4 209.0



#58  
2-Chloroethyl Vinyl ether  
Concen: 10.050 ug/l  
RT: 10.073 min Scan# 3014  
Delta R.T. 0.030 min  
Lab File: VN068487.D  
Acq: 15 Sep 2021 16:34

Tgt Ion: 63 Resp: 473  
Ion Ratio Lower Upper  
63 100  
106 0.0 27.9 41.9#

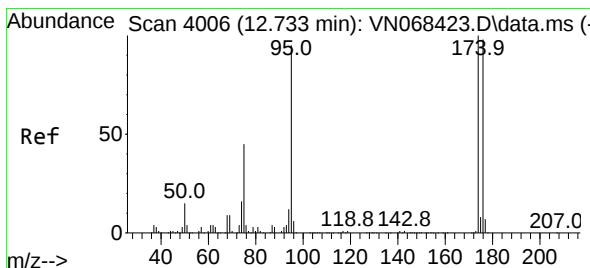
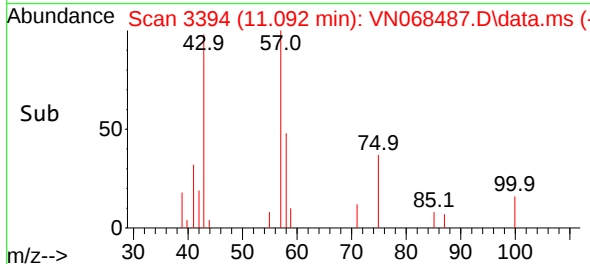
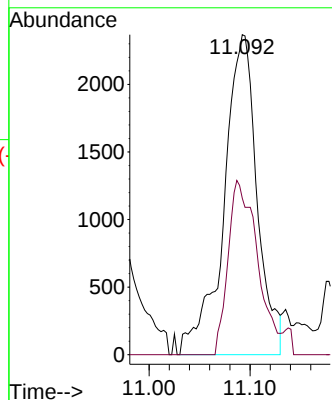
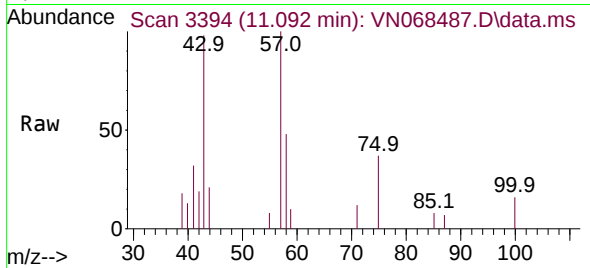




#59  
2-Hexanone  
Concen: 1.690 ug/l  
RT: 11.092 min Scan# 3394  
Delta R.T. 0.006 min  
Lab File: VN068487.D  
Acq: 15 Sep 2021 16:34

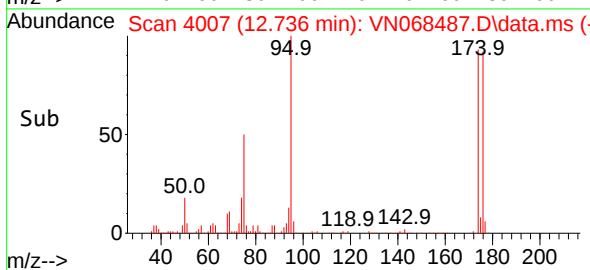
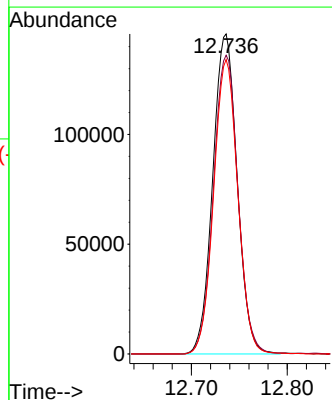
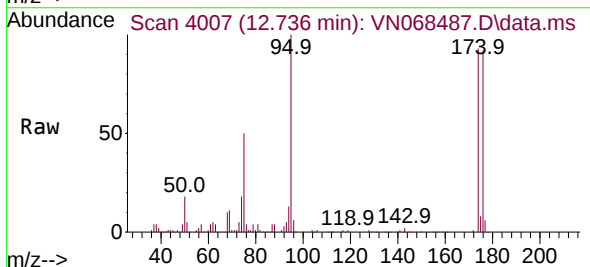
Instrument :  
MSVOA\_N  
ClientSampled :  
31201

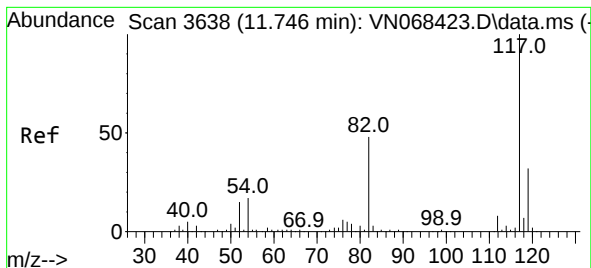
Tgt Ion: 43 Resp: 5438  
Ion Ratio Lower Upper  
43 100  
58 47.8 30.0 90.1



#62  
4-Bromofluorobenzene  
Concen: 48.890 ug/l  
RT: 12.736 min Scan# 4007  
Delta R.T. 0.003 min  
Lab File: VN068487.D  
Acq: 15 Sep 2021 16:34

Tgt Ion: 95 Resp: 257878  
Ion Ratio Lower Upper  
95 100  
174 94.1 0.0 214.0  
176 90.9 0.0 205.4

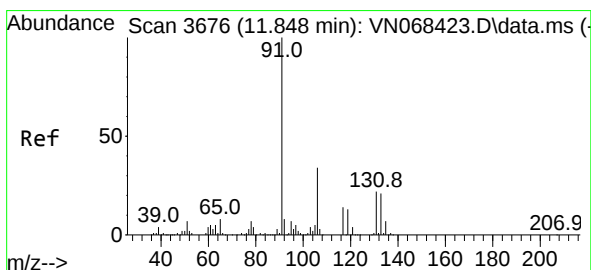
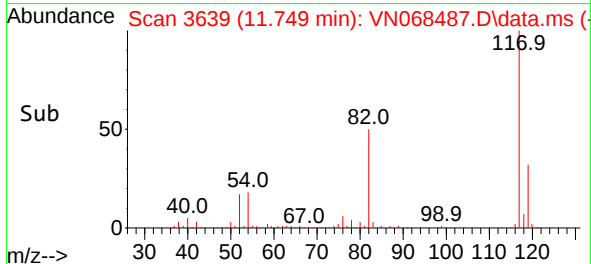
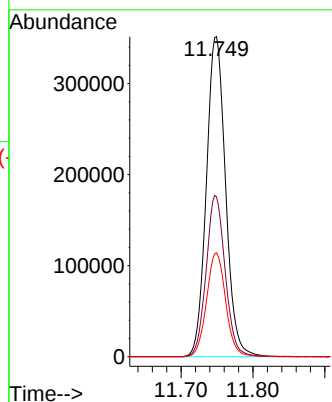
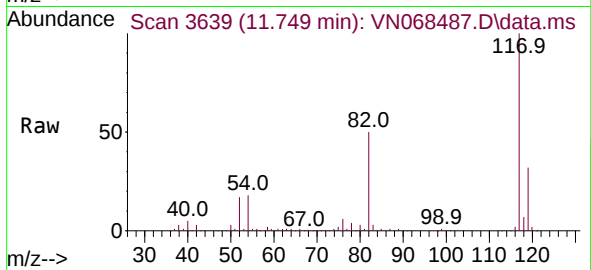




#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.749 min Scan# 3639  
Delta R.T. 0.003 min  
Lab File: VN068487.D  
Acq: 15 Sep 2021 16:34

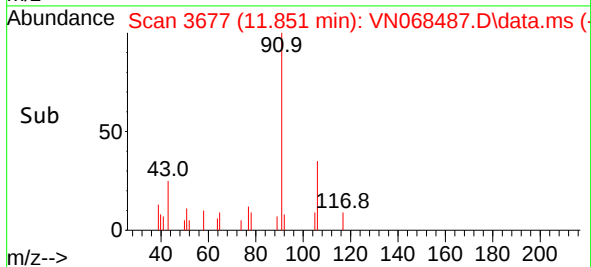
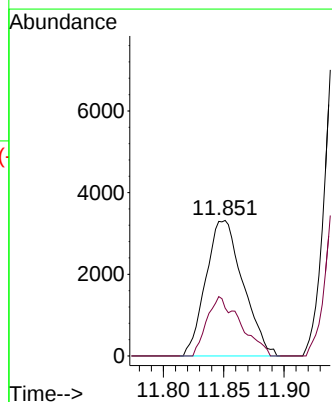
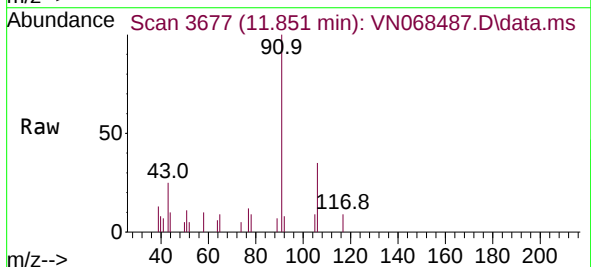
Instrument :  
MSVOA\_N  
ClientSampleId :  
31201

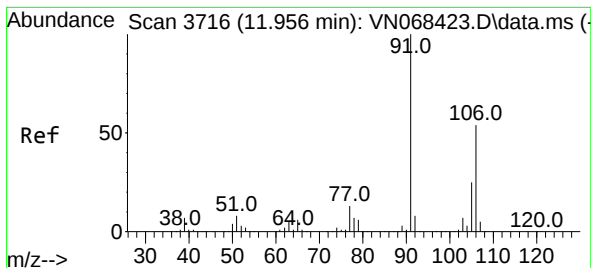
Tgt Ion:117 Resp: 654582  
Ion Ratio Lower Upper  
117 100  
82 50.0 38.7 58.1  
119 32.4 25.5 38.3



#67  
Ethyl Benzene  
Concen: 0.323 ug/l  
RT: 11.851 min Scan# 3677  
Delta R.T. 0.003 min  
Lab File: VN068487.D  
Acq: 15 Sep 2021 16:34

Tgt Ion: 91 Resp: 7107  
Ion Ratio Lower Upper  
91 100  
106 35.3 27.1 40.7

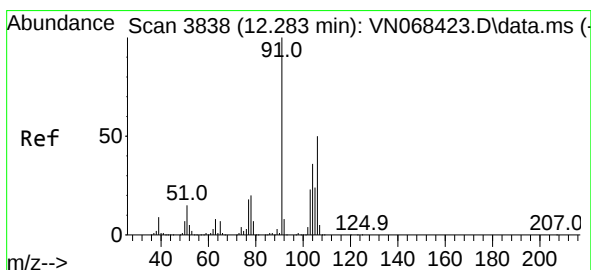
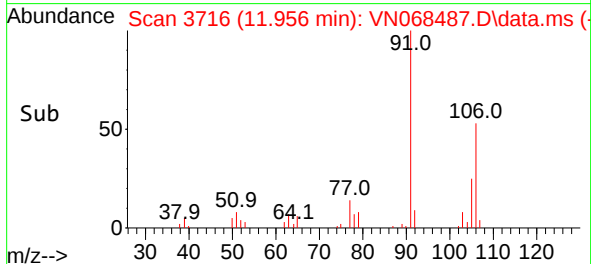
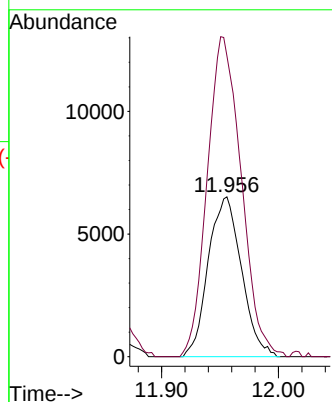
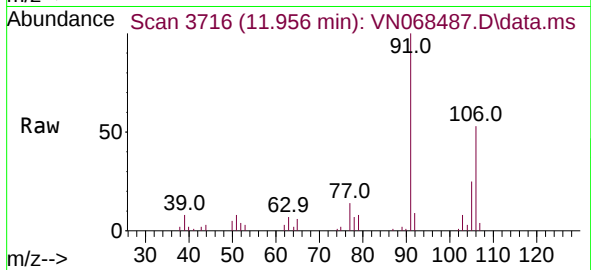




#68  
m/p-Xylenes  
Concen: 1.451 ug/l  
RT: 11.956 min Scan# 3716  
Delta R.T. 0.000 min  
Lab File: VN068487.D  
Acq: 15 Sep 2021 16:34

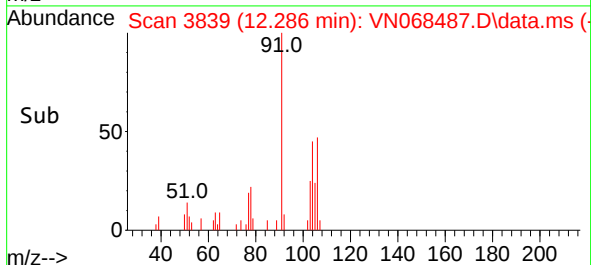
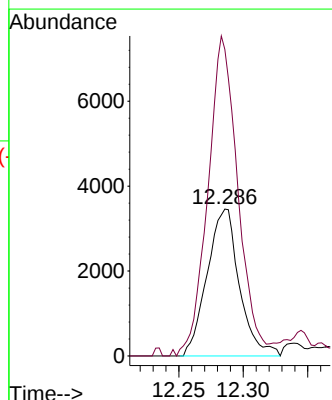
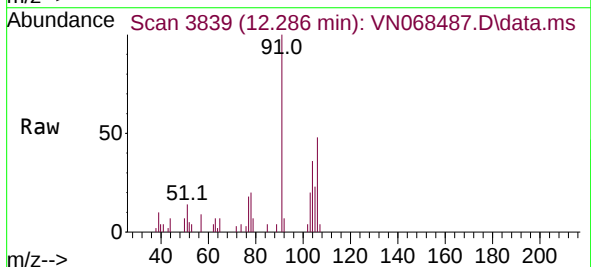
Instrument :  
MSVOA\_N  
ClientSampled :  
31201

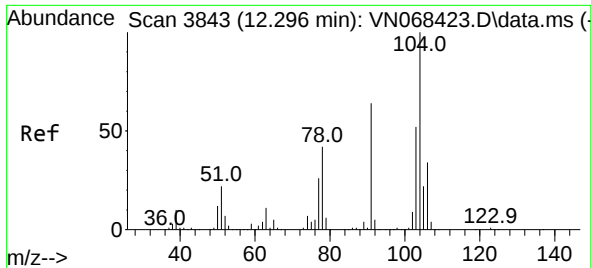
Tgt Ion:106 Resp: 12856  
Ion Ratio Lower Upper  
106 100  
91 204.9 149.5 224.3



#69  
o-Xylene  
Concen: 0.696 ug/l  
RT: 12.286 min Scan# 3839  
Delta R.T. 0.003 min  
Lab File: VN068487.D  
Acq: 15 Sep 2021 16:34

Tgt Ion:106 Resp: 6012  
Ion Ratio Lower Upper  
106 100  
91 202.4 99.3 297.8

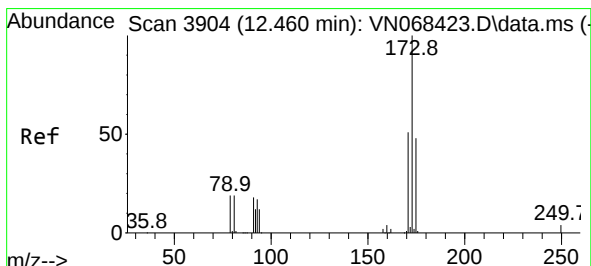
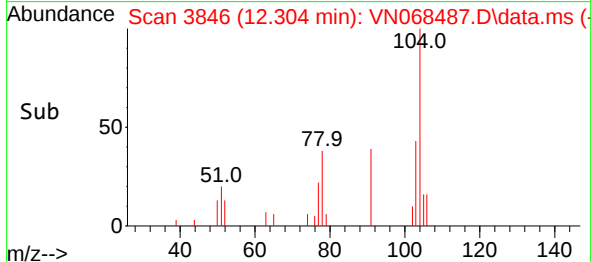
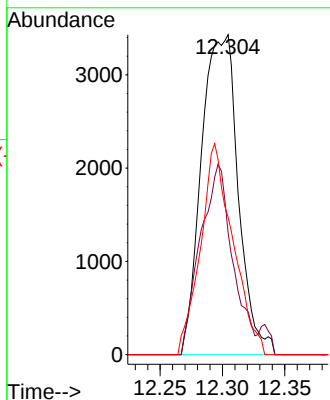
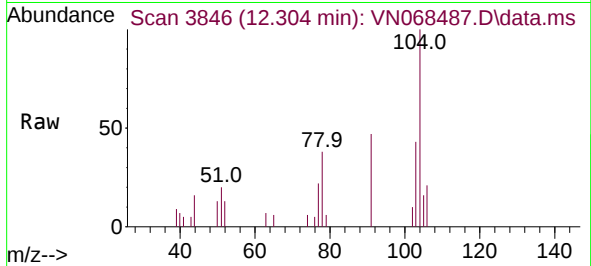




#70  
Styrene  
Concen: 0.538 ug/l  
RT: 12.304 min Scan# 3846  
Delta R.T. 0.008 min  
Lab File: VN068487.D  
Acq: 15 Sep 2021 16:34

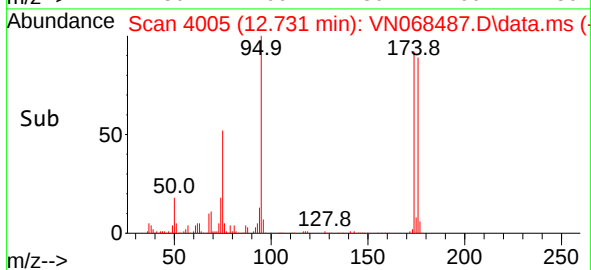
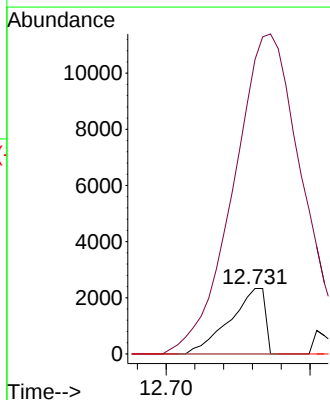
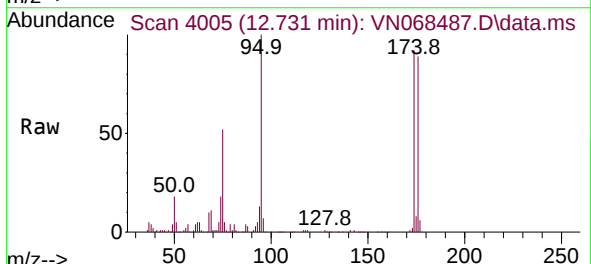
Instrument :  
MSVOA\_N  
ClientSampled :  
31201

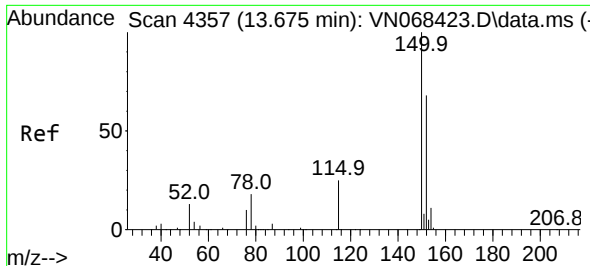
|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:104 | Resp: | 7041      |
| Ion Ratio   | Lower | Upper     |
| 104         | 100   |           |
| 78          | 52.4  | 36.2 54.2 |
| 103         | 58.0  | 44.4 66.6 |



#71  
Bromoform  
Concen: 0.489 ug/l  
RT: 12.731 min Scan# 4005  
Delta R.T. 0.271 min  
Lab File: VN068487.D  
Acq: 15 Sep 2021 16:34

|             |       |            |
|-------------|-------|------------|
| Tgt Ion:173 | Resp: | 1984       |
| Ion Ratio   | Lower | Upper      |
| 173         | 100   |            |
| 175         | 872.6 | 24.1 72.3# |
| 254         | 0.0   | 0.0 0.0    |

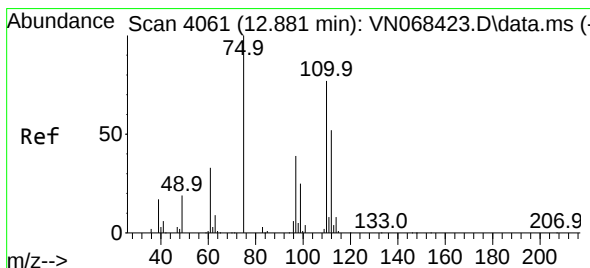
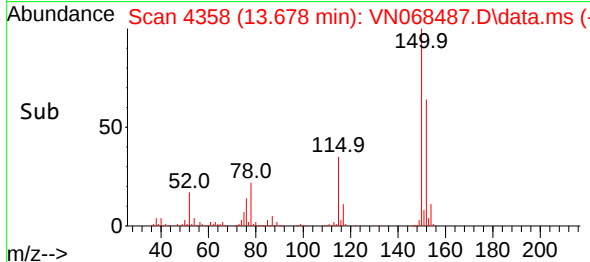
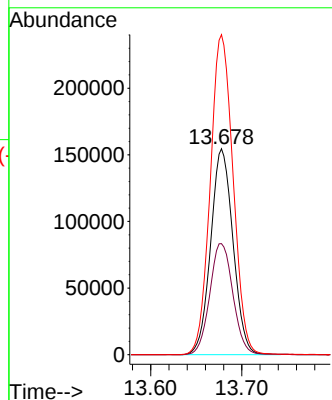
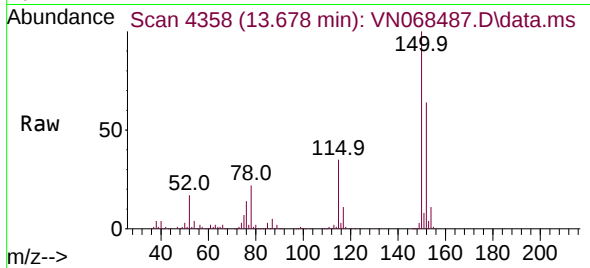




#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.678 min Scan# 4358  
Delta R.T. 0.003 min  
Lab File: VN068487.D  
Acq: 15 Sep 2021 16:34

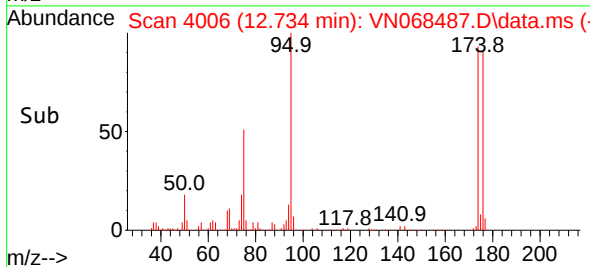
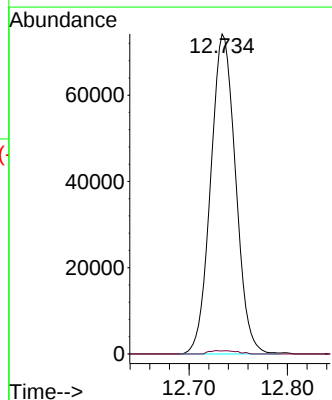
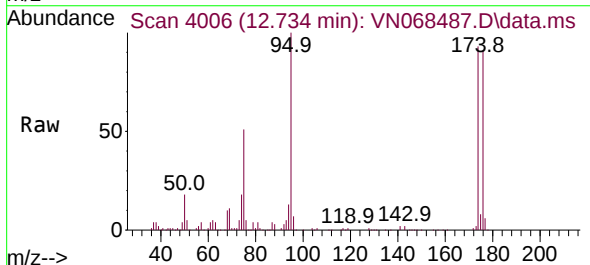
Instrument :  
MSVOA\_N  
ClientSampled :  
31201

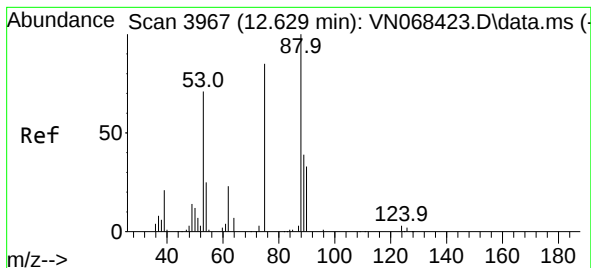
Tgt Ion:152 Resp: 263311  
Ion Ratio Lower Upper  
152 100  
115 55.9 25.6 76.6  
150 158.4 0.0 346.8



#76  
1,2,3-Trichloropropane  
Concen: 31.485 ug/l  
RT: 12.734 min Scan# 4006  
Delta R.T. -0.147 min  
Lab File: VN068487.D  
Acq: 15 Sep 2021 16:34

Tgt Ion: 75 Resp: 130868  
Ion Ratio Lower Upper  
75 100  
77 0.6 100.9 302.7#

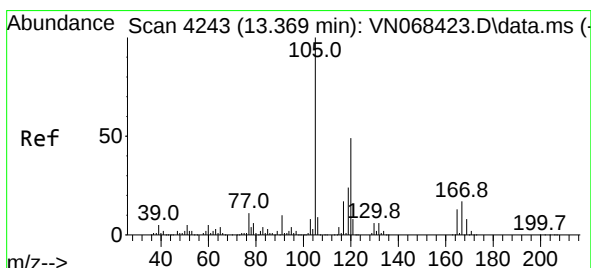
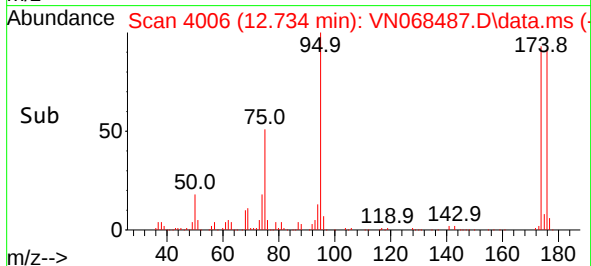
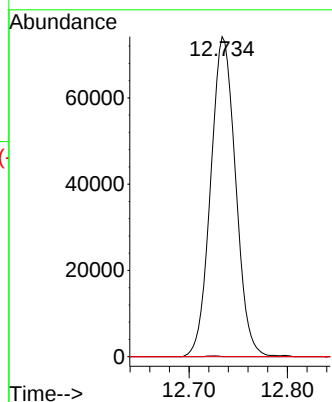
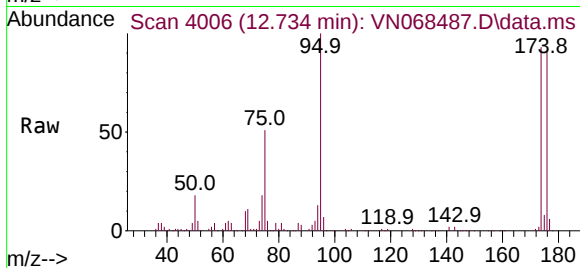




#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 110.147 ug/l  
 RT: 12.734 min Scan# 4006  
 Delta R.T. 0.105 min  
 Lab File: VN068487.D  
 Acq: 15 Sep 2021 16:34

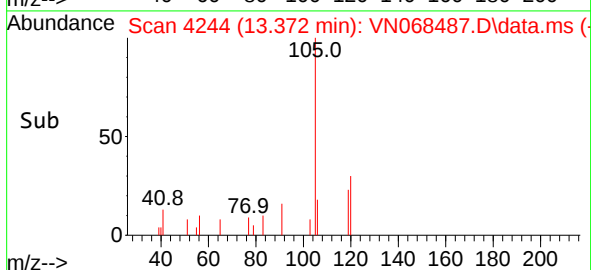
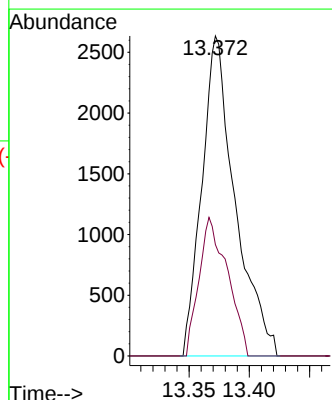
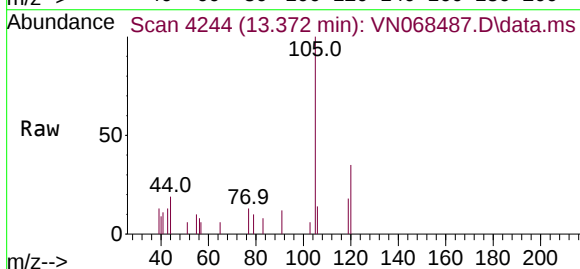
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 31201

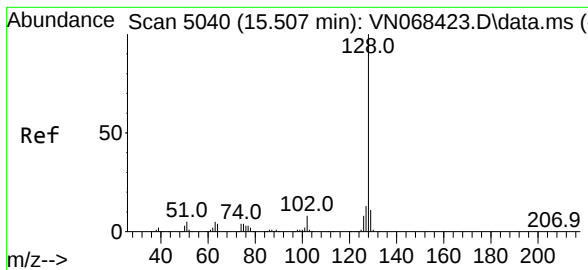
Tgt Ion: 75 Resp: 130868  
 Ion Ratio Lower Upper  
 75 100  
 53 0.1 70.6 105.8#  
 89 0.0 39.5 59.3#



#84  
 1,2,4-Trimethylbenzene  
 Concen: 0.346 ug/l  
 RT: 13.372 min Scan# 4244  
 Delta R.T. 0.003 min  
 Lab File: VN068487.D  
 Acq: 15 Sep 2021 16:34

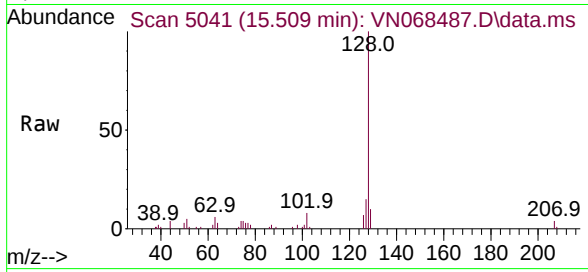
Tgt Ion:105 Resp: 5054  
 Ion Ratio Lower Upper  
 105 100  
 120 37.1 24.3 72.9





#95  
Naphthalene  
Concen: 6.656 ug/l  
RT: 15.509 min Scan# 5041  
Delta R.T. 0.002 min  
Lab File: VN068487.D  
Acq: 15 Sep 2021 16:34

Instrument :  
MSVOA\_N  
ClientSampleId :  
31201



|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 128   | Resp: | 35408 |
| Ion Ratio | Lower | Upper |       |
| 128       | 100   |       |       |
| 127       | 14.4  | 10.6  | 15.8  |
| 129       | 10.3  | 8.6   | 13.0  |

