

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN092021\  
 Data File : BN016368.D  
 Acq On : 21 Sep 2021 06:44  
 Operator : CG/JU  
 Sample : M3798-08  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 NAPL-06-(8-10)-END-POINT

Quant Time: Sep 21 07:19:37 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BN091721.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Sep 20 11:09:23 2021  
 Response via : Initial Calibration

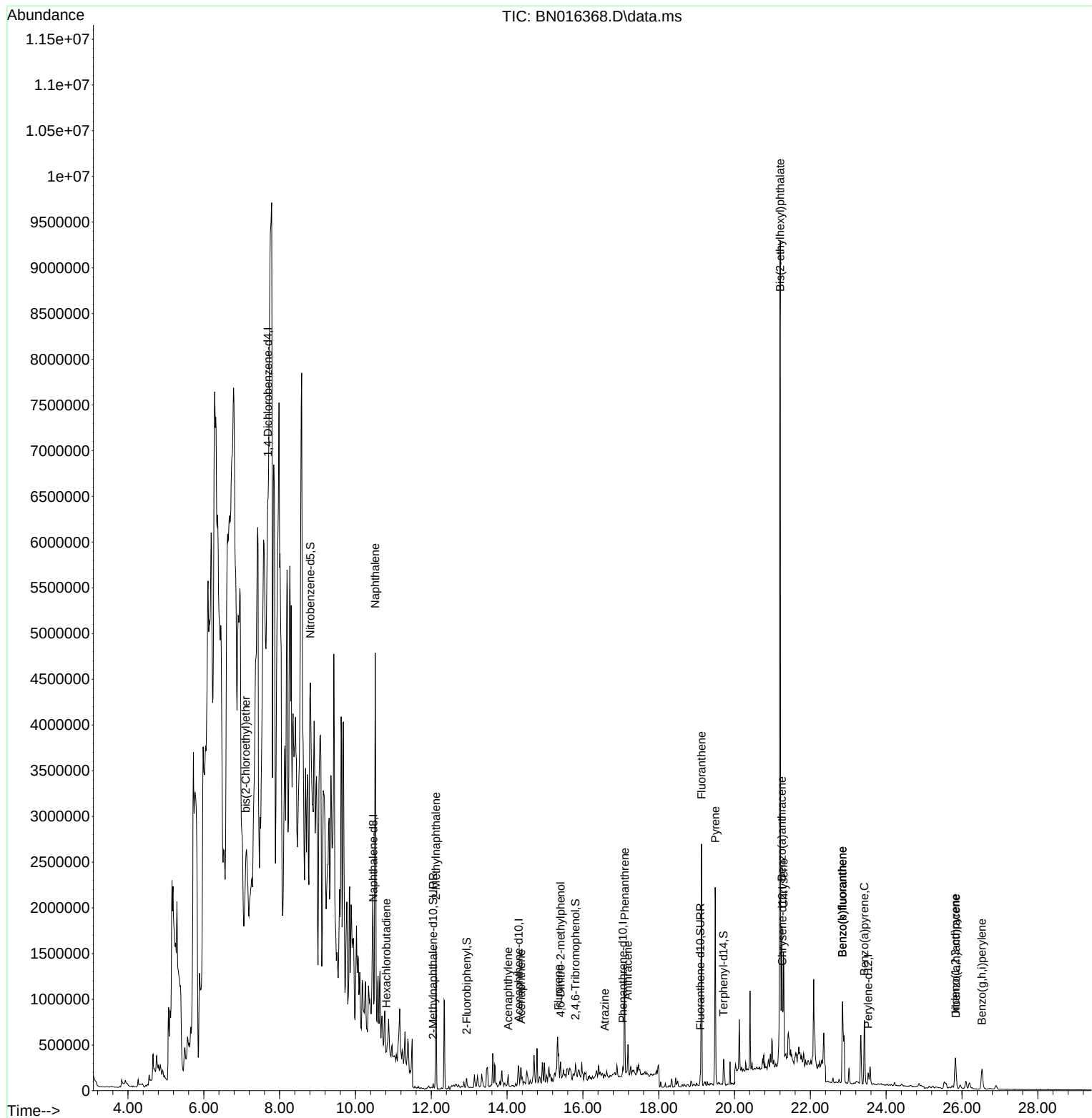
| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.688  | 152  | 161839   | 0.400  | ng    | # 0.00   |
| 7) Naphthalene-d8             | 10.470 | 136  | 123254   | 0.400  | ng    | # 0.01   |
| 13) Acenaphthene-d10          | 14.307 | 164  | 77102    | 0.400  | ng    | 0.00     |
| 19) Phenanthrene-d10          | 17.054 | 188  | 135105   | 0.400  | ng    | # 0.00   |
| 29) Chrysene-d12              | 21.259 | 240  | 151941   | 0.400  | ng    | # 0.00   |
| 35) Perylene-d12              | 23.525 | 264  | 159208   | 0.400  | ng    | 0.00     |
|                               |        |      |          |        |       |          |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 4) 2-Fluorophenol             | 0.000  | 112  | 0        | 0.000  | ng    |          |
| 5) Phenol-d6                  | 0.000  | 99   | 0        | 0.000  | ng    |          |
| 8) Nitrobenzene-d5            | 8.810  | 82   | 960737   | 13.118 | ng    | -0.01    |
| 11) 2-Methylnaphthalene-d10   | 12.051 | 152  | 64561    | 0.332  | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol      | 15.804 | 330  | 17701    | 0.782  | ng    | 0.00     |
| 15) 2-Fluorobiphenyl          | 12.936 | 172  | 100393   | 0.333  | ng    | 0.00     |
| 27) Fluoranthene-d10          | 19.097 | 212  | 146654   | 0.375  | ng    | 0.00     |
| 31) Terphenyl-d14             | 19.708 | 244  | 200138   | 0.569  | ng    | 0.00     |
|                               |        |      |          |        |       |          |
| Target Compounds              |        |      |          |        |       | Qvalue   |
| 6) bis(2-Chloroethyl)ether    | 7.107  | 93   | 202162   | 0.461  | ng    | # 1      |
| 9) Naphthalene                | 10.521 | 128  | 5417306  | 16.313 | ng    | 96       |
| 10) Hexachlorobutadiene       | 10.812 | 225  | 2901     | 0.046  | ng    | # 100    |
| 12) 2-Methylnaphthalene       | 12.123 | 142  | 1127562  | 5.122  | ng    | 98       |
| 16) Acenaphthylene            | 14.027 | 152  | 34252    | 0.095  | ng    | # 7      |
| 17) Acenaphthene              | 14.370 | 154  | 67016    | 0.301  | ng    | # 79     |
| 18) Fluorene                  | 15.360 | 166  | 151253   | 0.548  | ng    | # 74     |
| 20) 4,6-Dinitro-2-methylph... | 15.410 | 198  | 2366     | 0.480  | ng    | # 1      |
| 23) Atrazine                  | 16.579 | 200  | 2619     | 0.036  | ng    | # 1      |
| 25) Phenanthrene              | 17.103 | 178  | 1289871  | 3.379  | ng    | 98       |
| 26) Anthracene                | 17.188 | 178  | 341639   | 0.924  | ng    | # 92     |
| 28) Fluoranthene              | 19.127 | 202  | 2397649  | 5.452  | ng    | 99       |
| 30) Pyrene                    | 19.490 | 202  | 2018742  | 4.201  | ng    | # 92     |
| 32) Benzo(a)anthracene        | 21.248 | 228  | 1435849  | 2.941  | ng    | 97       |
| 33) Chrysene                  | 21.291 | 228  | 1156880  | 2.450  | ng    | 95       |
| 34) Bis(2-ethylhexyl)phtha... | 21.206 | 149  | 10230575 | 38.860 | ng    | # 98     |
| 36) Indeno(1,2,3-cd)pyrene    | 25.822 | 276  | 530993   | 1.033  | ng    | 96       |
| 37) Benzo(b)fluoranthene      | 22.848 | 252  | 1477571  | 2.922  | ng    | # 93     |
| 38) Benzo(k)fluoranthene      | 22.848 | 252  | 374007   | 0.769  | ng    | # 93     |
| 39) Benzo(a)pyrene            | 23.426 | 252  | 993641   | 2.173  | ng    | # 95     |
| 40) Dibenzo(a,h)anthracene    | 25.836 | 278  | 154942   | 0.355  | ng    | # 81     |
| 41) Benzo(g,h,i)perylene      | 26.527 | 276  | 454222   | 1.046  | ng    | 98       |
| -----                         |        |      |          |        |       |          |

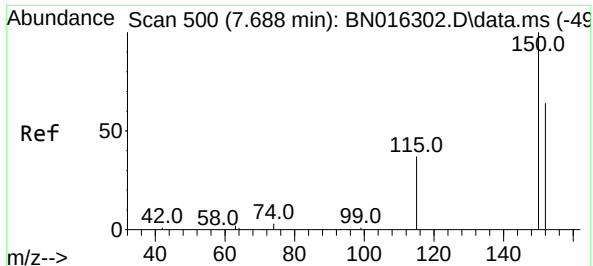
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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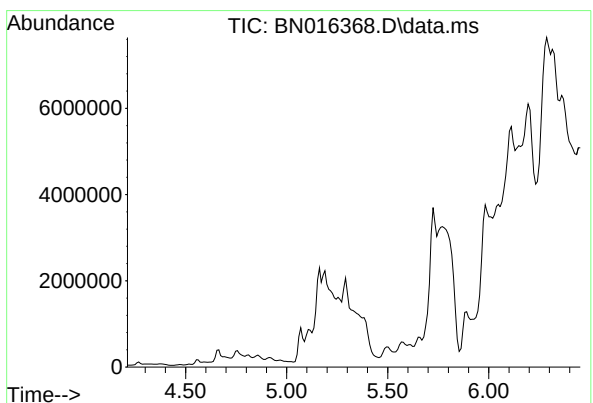
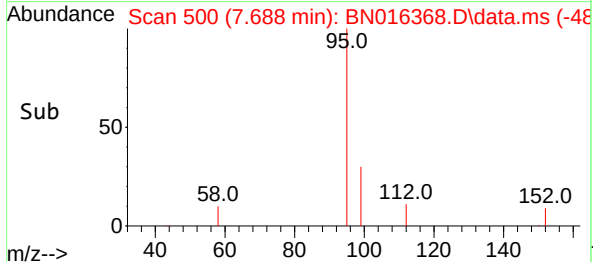
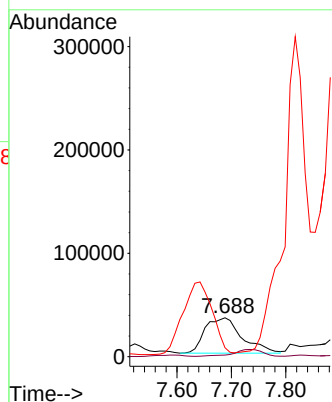
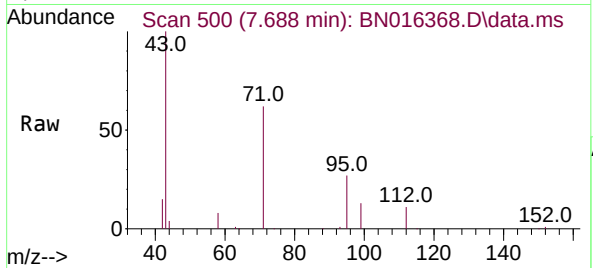




#1  
 1,4-Dichlorobenzene-d4  
 Concen: 0.400 ng  
 RT: 7.688 min Scan# 500  
 Delta R.T. 0.000 min  
 Lab File: BN016368.D  
 Acq: 21 Sep 2021 06:44

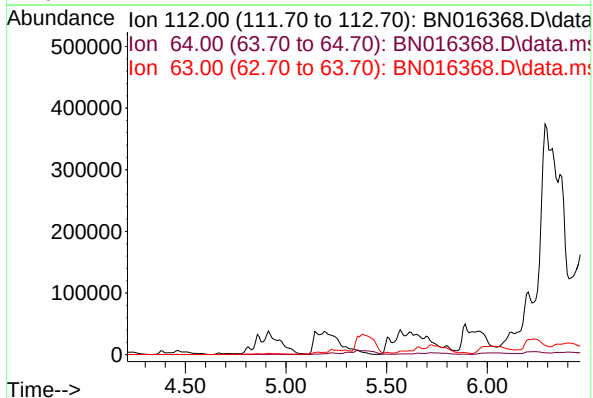
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 ClientSampleId :  
 NAPL-06-(8-10)-END-POINT

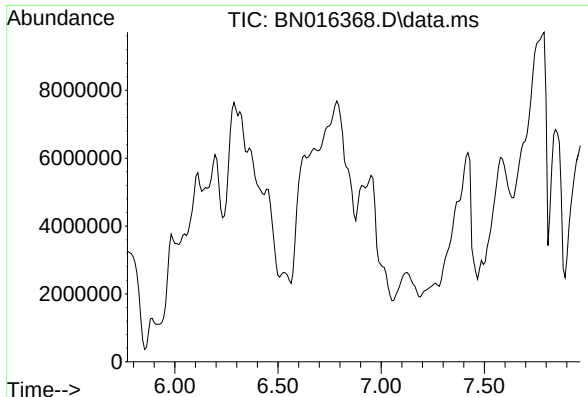
Tgt Ion:152 Resp: 161839  
 Ion Ratio Lower Upper  
 152 100  
 150 4.4 125.6 188.4#  
 115 22.9 50.2 75.2#



#4  
 2-Fluorophenol  
 Concen: 0.000 ng  
 Expected RT: 5.31 min  
 Lab File: BN016368.D  
 Acq: 21 Sep 2021 06:44

Tgt Ion: 112  
 Sig Exp Ratio  
 112 100  
 64 59.1  
 63 29.2



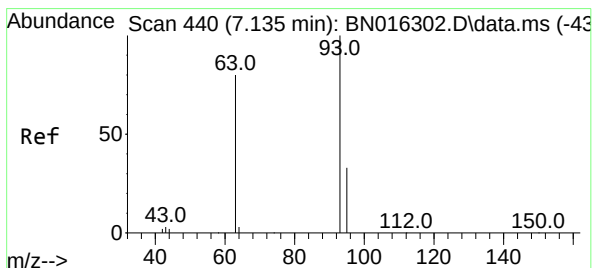
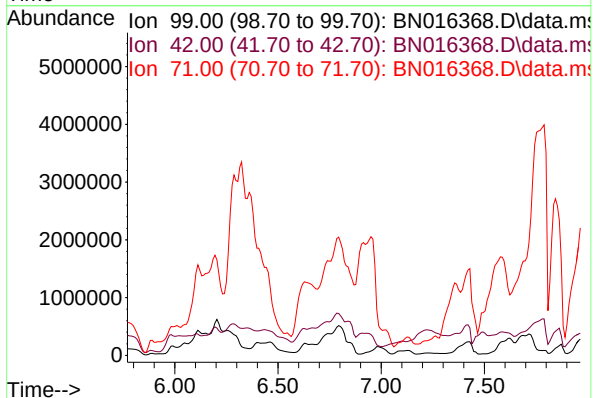


#5  
Phenol-d6  
Concen: 0.000 ng  
Expected RT: 6.87 min

Lab File: BN016368.D  
Acq: 21 Sep 2021 06:44

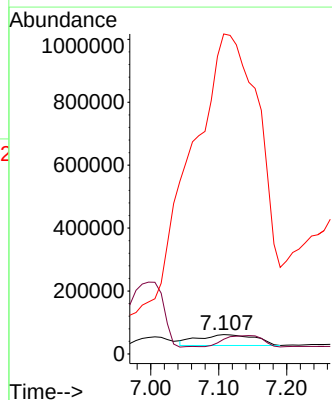
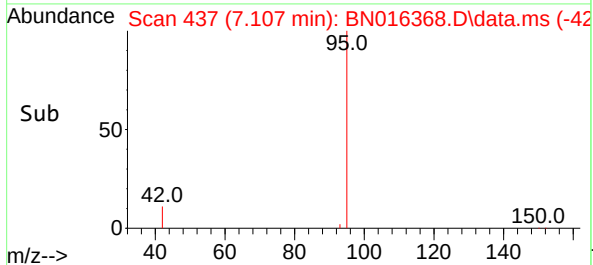
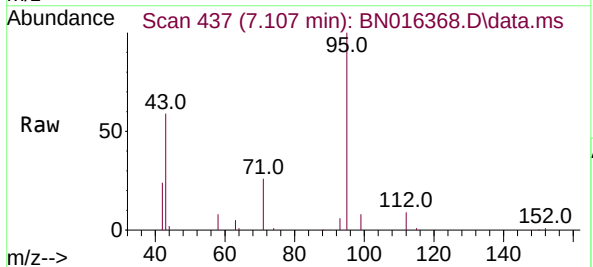
Instrument :  
BNA\_N  
ClientSampleId :  
NAPL-06-(8-10)-END-POINT

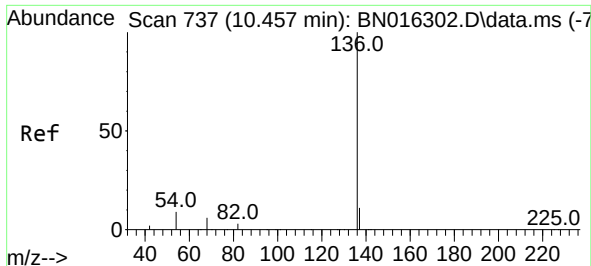
Tgt Ion: 99  
Sig Exp Ratio  
99 100  
42 17.5  
71 29.7



#6  
bis(2-Chloroethyl)ether  
Concen: 0.461 ng  
RT: 7.107 min Scan# 437  
Delta R.T. -0.018 min  
Lab File: BN016368.D  
Acq: 21 Sep 2021 06:44

Tgt Ion: 93 Resp: 202162  
Ion Ratio Lower Upper  
93 100  
63 0.0 63.4 95.0#  
95 2090.2 26.8 40.2#

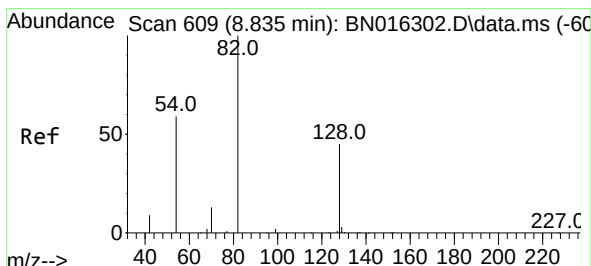
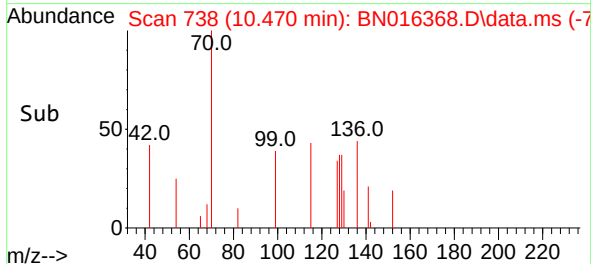
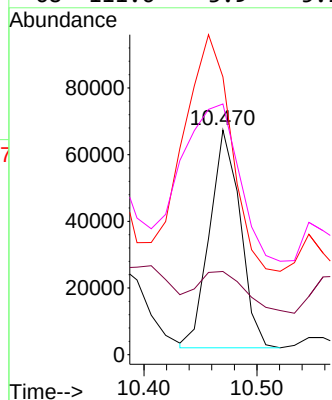
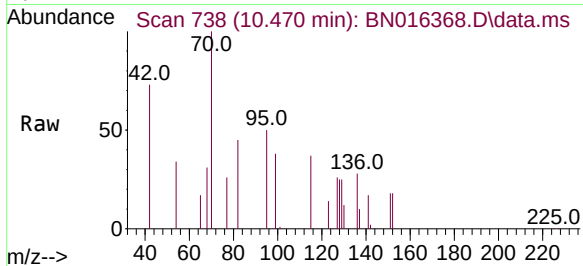




#7  
Naphthalene-d8  
Concen: 0.400 ng  
RT: 10.470 min Scan# 738  
Delta R.T. 0.013 min  
Lab File: BN016368.D  
Acq: 21 Sep 2021 06:44

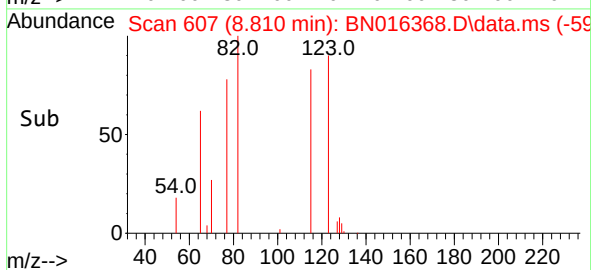
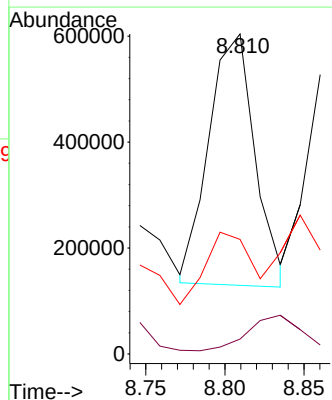
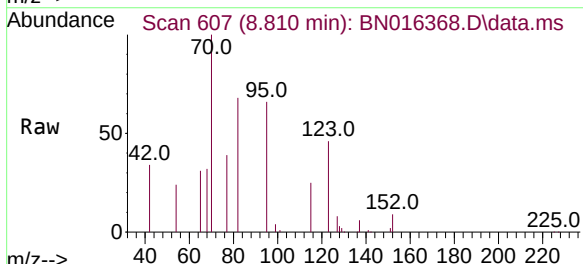
Instrument :  
BNA\_N  
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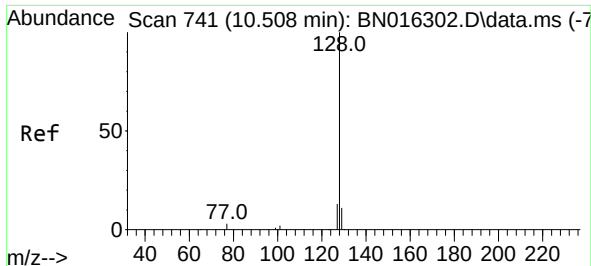
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 136   | Resp: | 123254 |
| Ion Ratio | Lower | Upper |        |
| 136       | 100   |       |        |
| 137       | 37.1  | 8.8   | 13.2#  |
| 54        | 123.6 | 5.3   | 7.9#   |
| 68        | 111.6 | 3.9   | 5.9#   |



#8  
Nitrobenzene-d5  
Concen: 13.118 ng  
RT: 8.810 min Scan# 607  
Delta R.T. -0.013 min  
Lab File: BN016368.D  
Acq: 21 Sep 2021 06:44

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 82    | Resp: | 960737 |
| Ion Ratio | Lower | Upper |        |
| 82        | 100   |       |        |
| 128       | 4.6   | 31.7  | 47.5#  |
| 54        | 35.8  | 46.4  | 69.6#  |

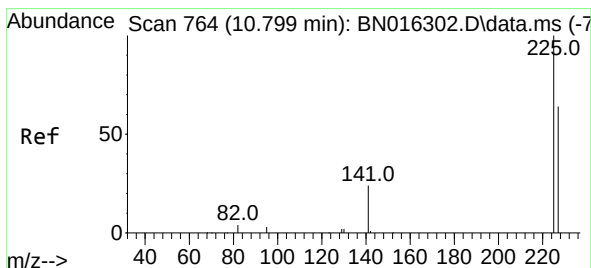
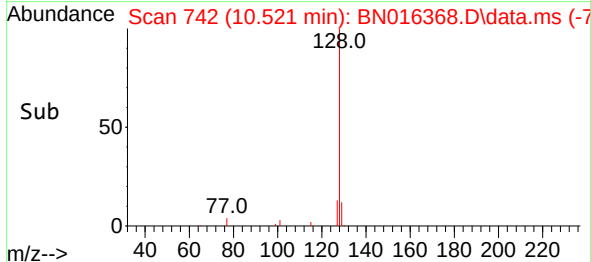
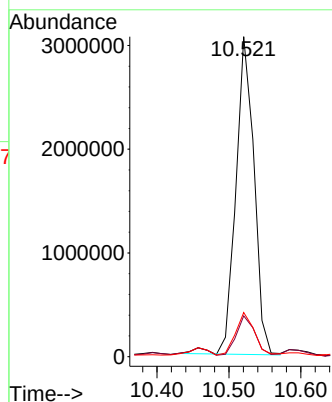
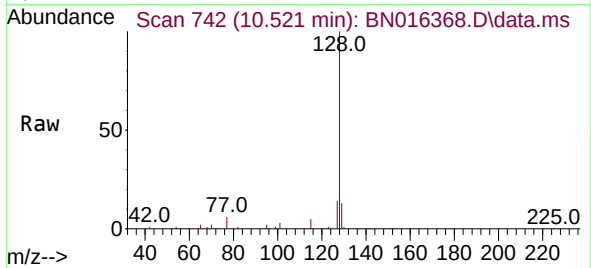




#9  
Naphthalene  
Concen: 16.313 ng  
RT: 10.521 min Scan# 742  
Delta R.T. 0.025 min  
Lab File: BN016368.D  
Acq: 21 Sep 2021 06:44

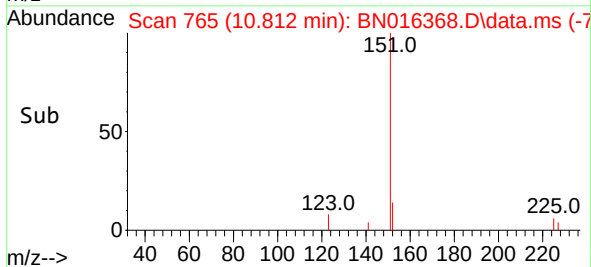
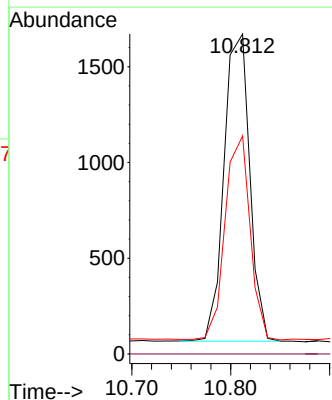
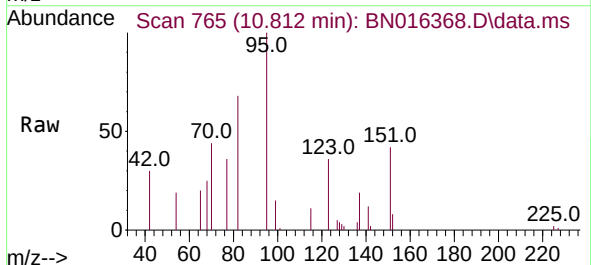
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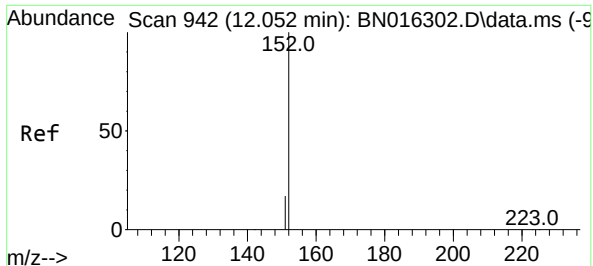
Tgt Ion:128 Resp: 5417306  
Ion Ratio Lower Upper  
128 100  
129 12.8 8.9 13.3  
127 13.8 10.1 15.1



#10  
Hexachlorobutadiene  
Concen: 0.046 ng  
RT: 10.812 min Scan# 765  
Delta R.T. 0.025 min  
Lab File: BN016368.D  
Acq: 21 Sep 2021 06:44

Tgt Ion:225 Resp: 2901  
Ion Ratio Lower Upper  
225 100  
223 0.0 0.0 0.0  
227 64.5 51.5 77.3

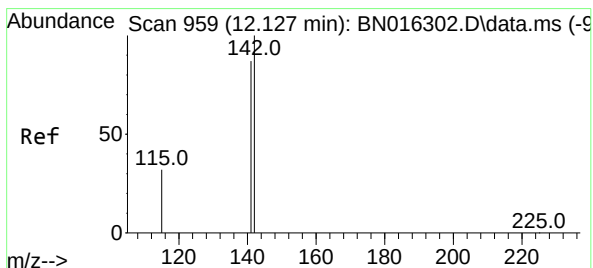
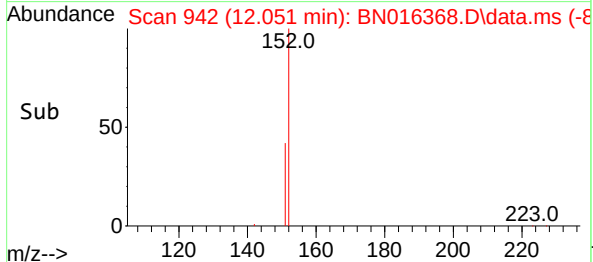
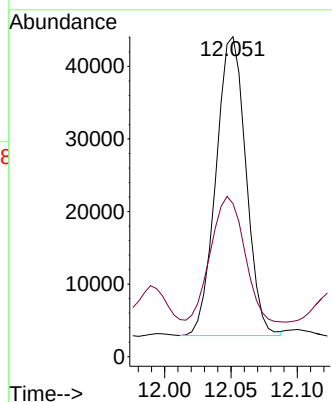
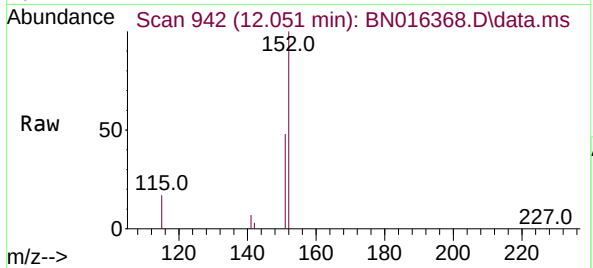




#11  
2-Methylnaphthalene-d10  
Concen: 0.332 ng  
RT: 12.051 min Scan# 942  
Delta R.T. 0.005 min  
Lab File: BN016368.D  
Acq: 21 Sep 2021 06:44

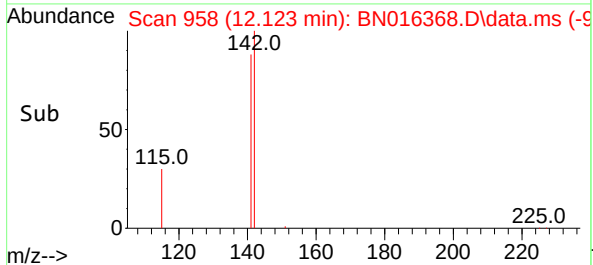
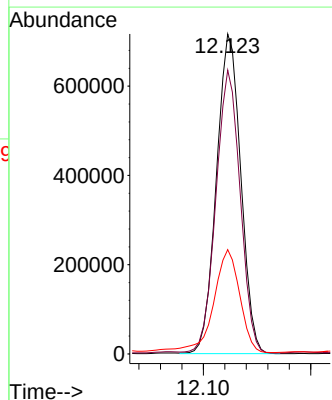
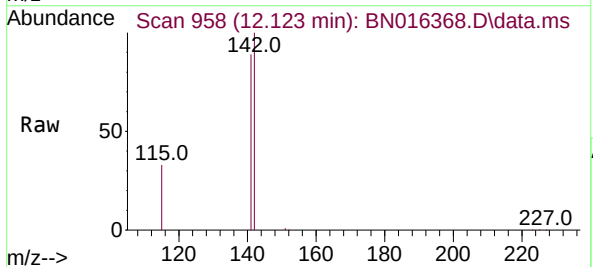
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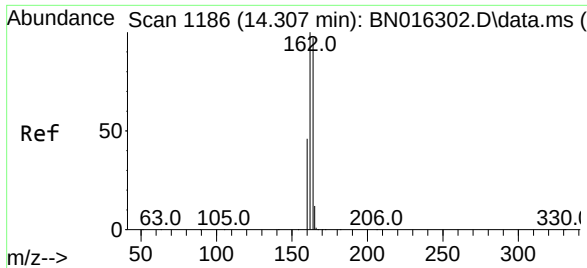
Tgt Ion:152 Resp: 64561  
Ion Ratio Lower Upper  
152 100  
151 53.4 16.1 24.1#



#12  
2-Methylnaphthalene  
Concen: 5.122 ng  
RT: 12.123 min Scan# 958  
Delta R.T. 0.005 min  
Lab File: BN016368.D  
Acq: 21 Sep 2021 06:44

Tgt Ion:142 Resp: 1127562  
Ion Ratio Lower Upper  
142 100  
141 88.7 69.8 104.8  
115 32.6 24.4 36.6

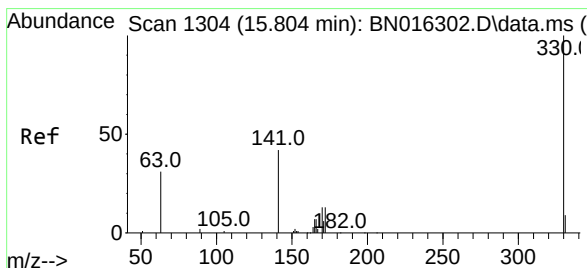
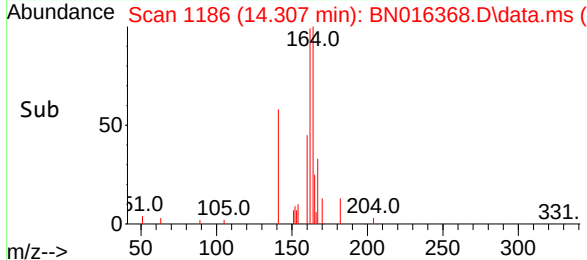
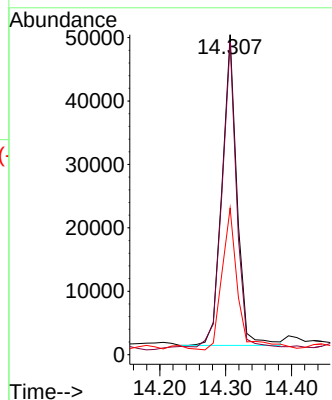
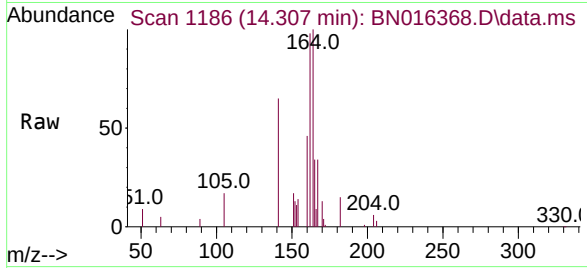




#13  
Acenaphthene-d10  
Concen: 0.400 ng  
RT: 14.307 min Scan# 1186  
Delta R.T. 0.000 min  
Lab File: BN016368.D  
Acq: 21 Sep 2021 06:44

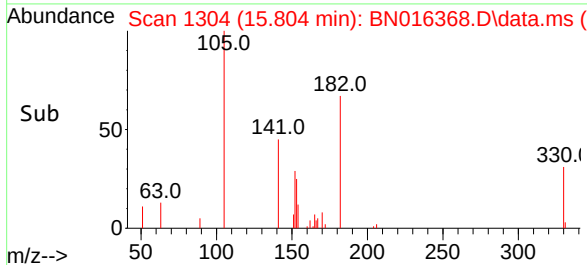
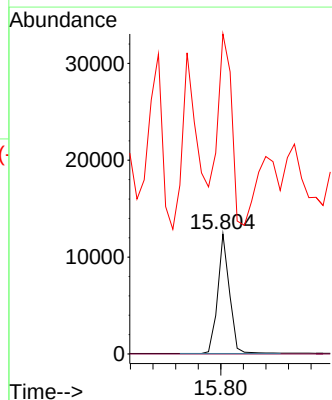
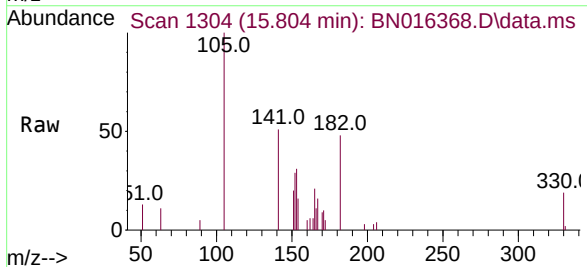
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Tgt Ion:164 Resp: 77102  
Ion Ratio Lower Upper  
164 100  
162 97.7 79.0 118.4  
160 45.8 34.1 51.1

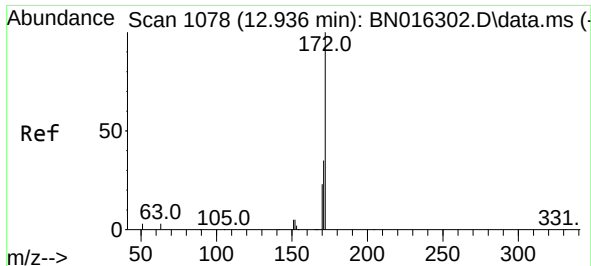


#14  
2,4,6-Tribromophenol  
Concen: 0.782 ng  
RT: 15.804 min Scan# 1304  
Delta R.T. 0.000 min  
Lab File: BN016368.D  
Acq: 21 Sep 2021 06:44

Tgt Ion:330 Resp: 17701  
Ion Ratio Lower Upper  
330 100  
332 0.0 0.0 0.0  
141 187.2 25.0 37.4#



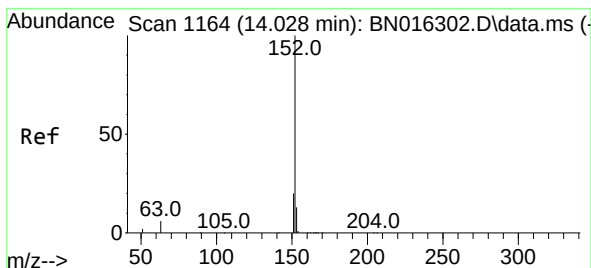
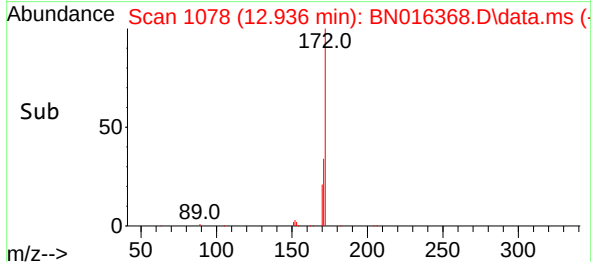
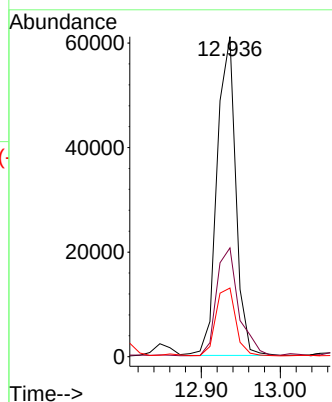
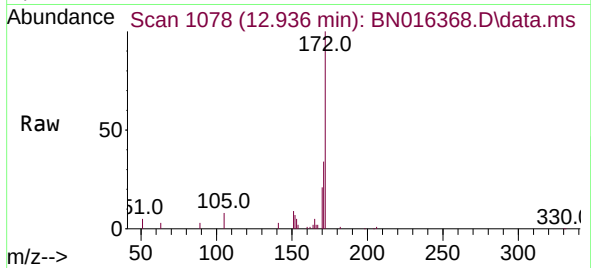




#15  
2-Fluorobiphenyl  
Concen: 0.333 ng  
RT: 12.936 min Scan# 1078  
Delta R.T. 0.000 min  
Lab File: BN016368.D  
Acq: 21 Sep 2021 06:44

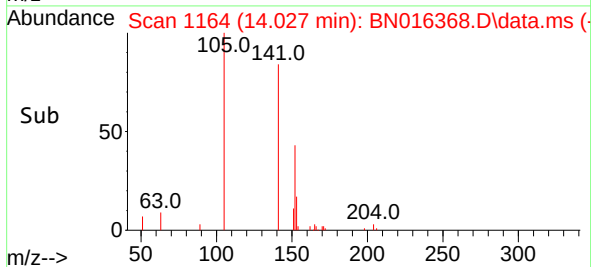
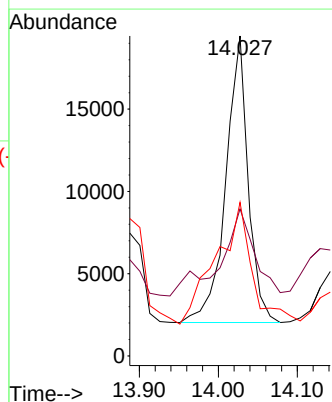
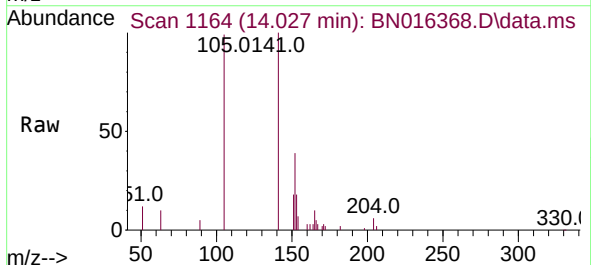
Instrument :  
BNA\_N  
ClientSampleId :  
NAPL-06-(8-10)-END-POINT

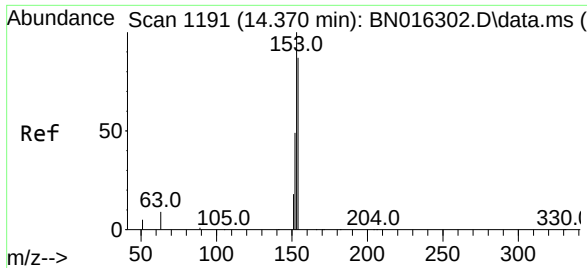
Tgt Ion:172 Resp: 100393  
Ion Ratio Lower Upper  
172 100  
171 34.0 27.8 41.6  
170 21.5 18.2 27.2



#16  
Acenaphthylene  
Concen: 0.095 ng  
RT: 14.027 min Scan# 1164  
Delta R.T. 0.000 min  
Lab File: BN016368.D  
Acq: 21 Sep 2021 06:44

Tgt Ion:152 Resp: 34252  
Ion Ratio Lower Upper  
152 100  
151 46.5 15.2 22.8#  
153 69.1 10.5 15.7#

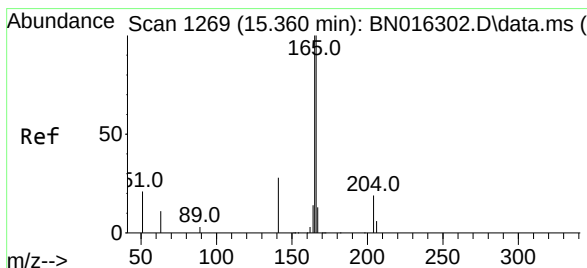
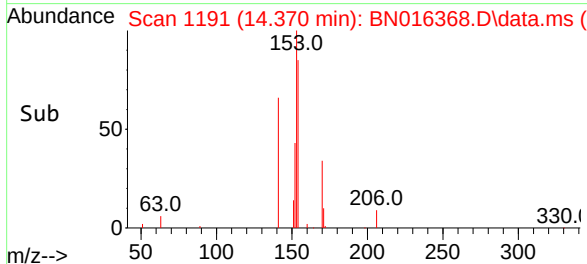
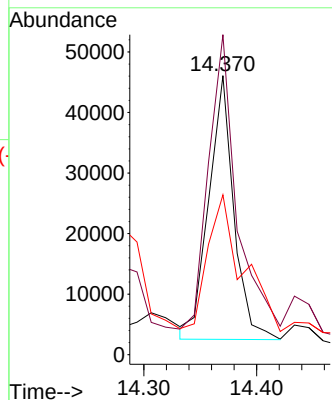
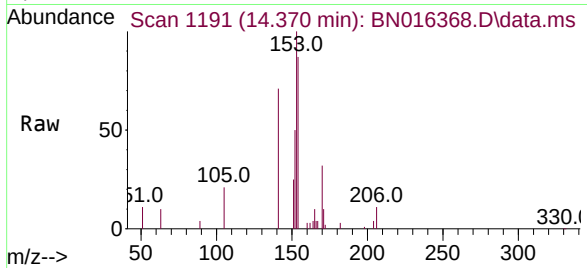




#17  
Acenaphthene  
Concen: 0.301 ng  
RT: 14.370 min Scan# 1191  
Delta R.T. 0.000 min  
Lab File: BN016368.D  
Acq: 21 Sep 2021 06:44

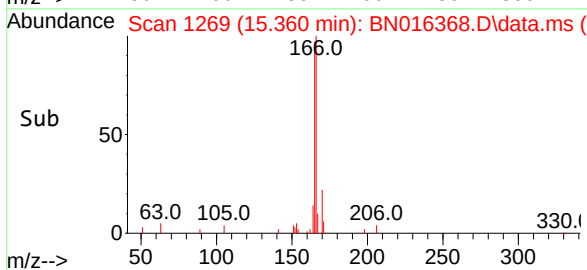
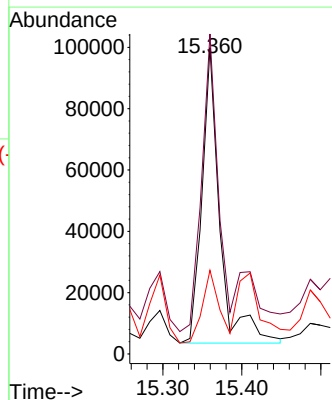
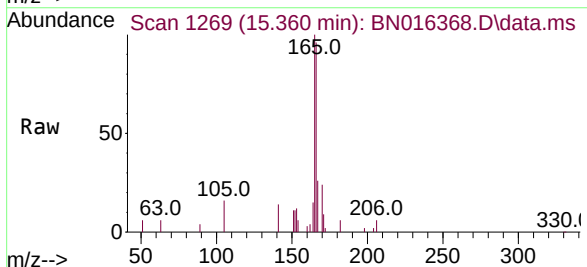
Instrument :  
BNA\_N  
ClientSampleId :  
NAPL-06-(8-10)-END-POINT

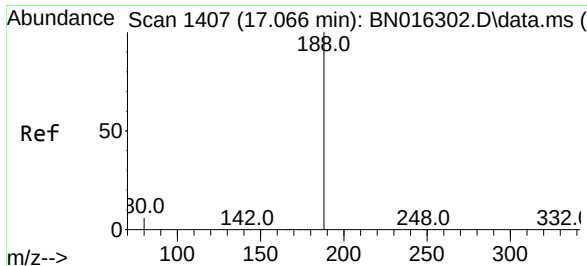
Tgt Ion:154 Resp: 67016  
Ion Ratio Lower Upper  
154 100  
153 126.5 89.3 133.9  
152 77.9 42.2 63.4#



#18  
Fluorene  
Concen: 0.548 ng  
RT: 15.360 min Scan# 1269  
Delta R.T. 0.000 min  
Lab File: BN016368.D  
Acq: 21 Sep 2021 06:44

Tgt Ion:166 Resp: 151253  
Ion Ratio Lower Upper  
166 100  
165 121.2 76.7 115.1#  
167 23.3 10.9 16.3#

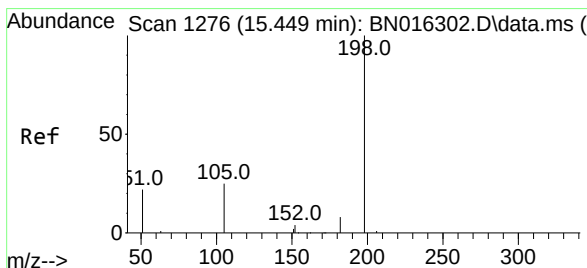
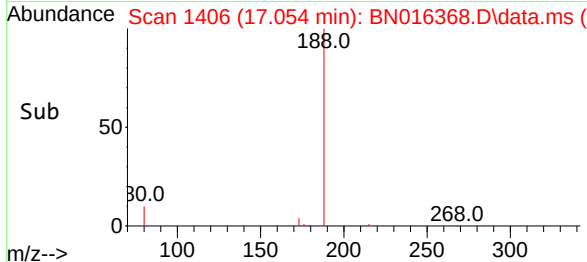
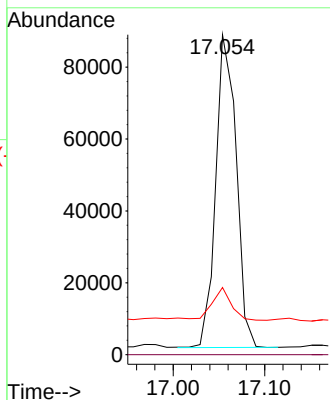
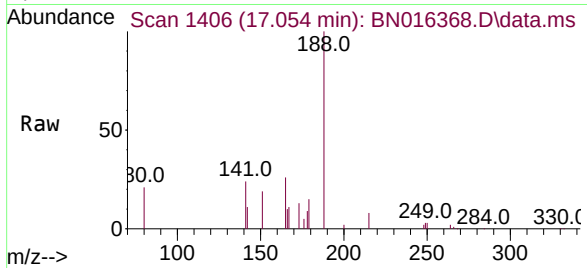




#19  
Phenanthrene-d10  
Concen: 0.400 ng  
RT: 17.054 min Scan# 1406  
Delta R.T. 0.000 min  
Lab File: BN016368.D  
Acq: 21 Sep 2021 06:44

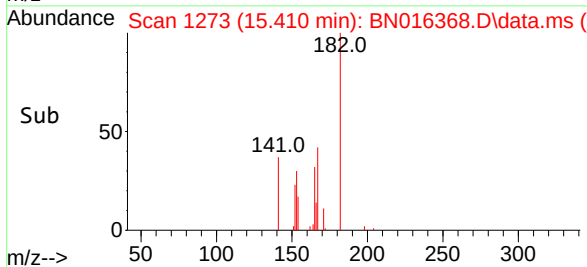
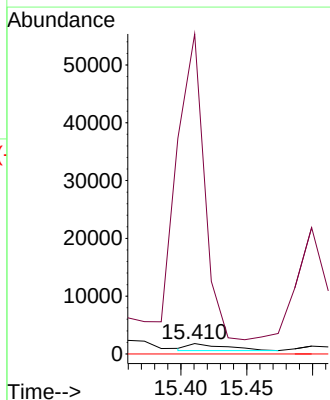
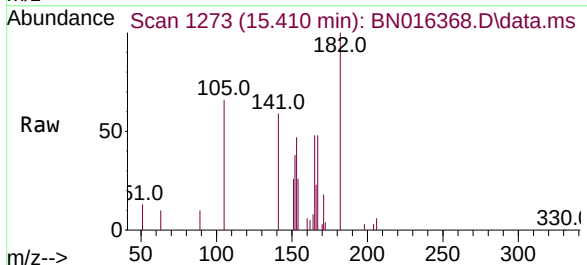
Instrument :  
BNA\_N  
ClientSampleId :  
NAPL-06-(8-10)-END-POINT

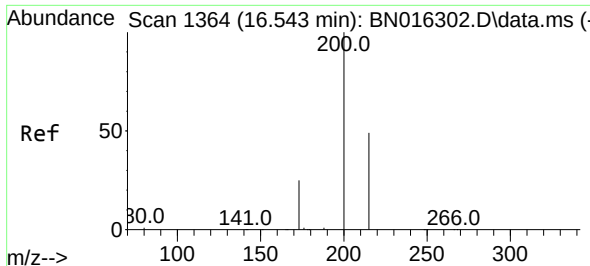
Tgt Ion:188 Resp: 135105  
Ion Ratio Lower Upper  
188 100  
94 0.0 0.0 0.0  
80 21.0 7.0 10.6#



#20  
4,6-Dinitro-2-methylphenol  
Concen: 0.480 ng  
RT: 15.410 min Scan# 1273  
Delta R.T. -0.025 min  
Lab File: BN016368.D  
Acq: 21 Sep 2021 06:44

Tgt Ion:198 Resp: 2366  
Ion Ratio Lower Upper  
198 100  
182 3091.5 26.6 39.8#  
77 0.0 0.0 0.0

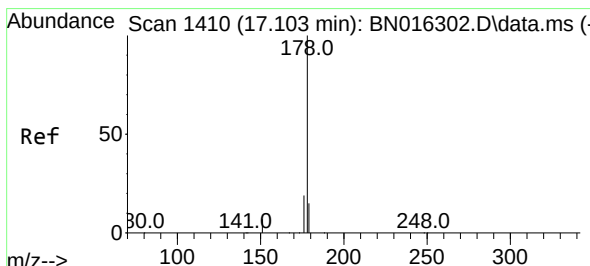
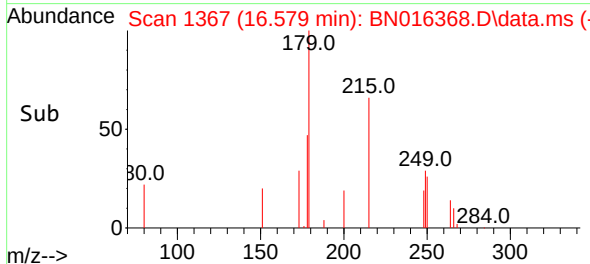
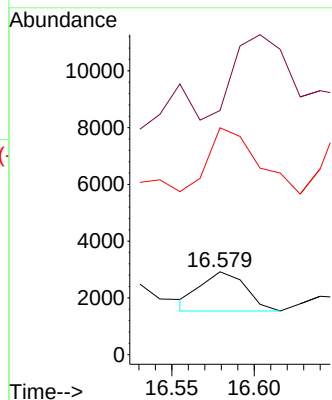
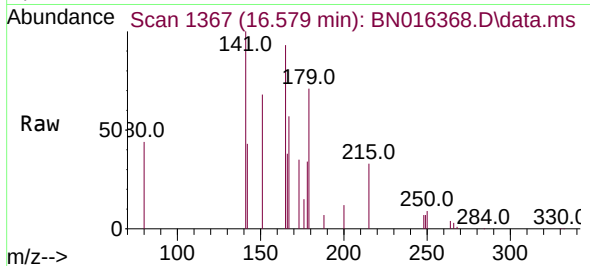




#23  
Atrazine  
Concen: 0.036 ng  
RT: 16.579 min Scan# 1367  
Delta R.T. 0.037 min  
Lab File: BN016368.D  
Acq: 21 Sep 2021 06:44

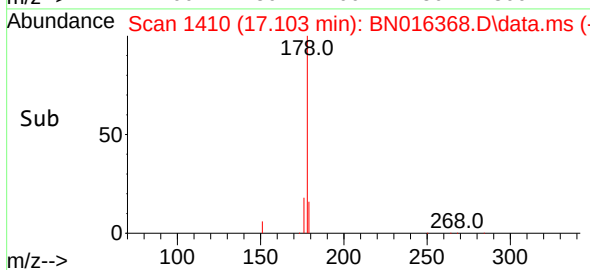
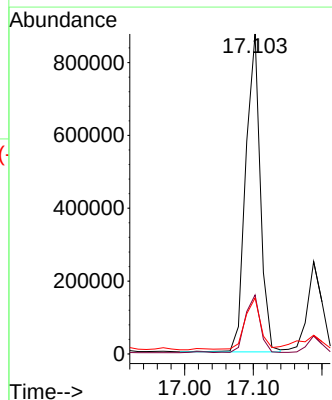
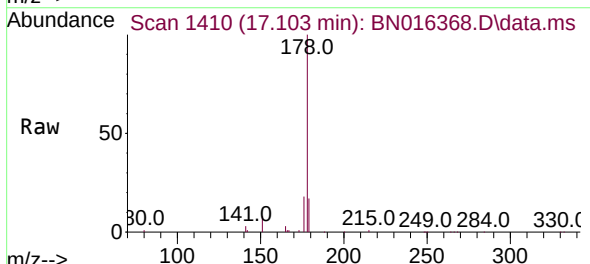
Instrument :  
BNA\_N  
ClientSampleId :  
NAPL-06-(8-10)-END-POINT

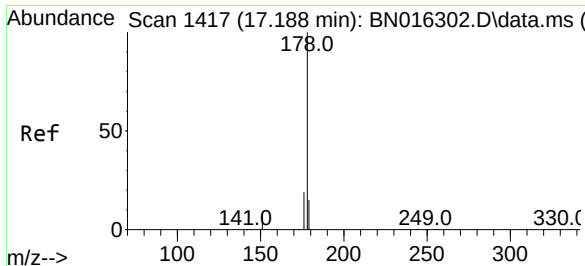
Tgt Ion:200 Resp: 2619  
Ion Ratio Lower Upper  
200 100  
173 294.6 18.7 28.1#  
215 273.7 41.6 62.4#



#25  
Phenanthrene  
Concen: 3.379 ng  
RT: 17.103 min Scan# 1410  
Delta R.T. 0.000 min  
Lab File: BN016368.D  
Acq: 21 Sep 2021 06:44

Tgt Ion:178 Resp: 1289871  
Ion Ratio Lower Upper  
178 100  
176 18.4 14.4 21.6  
179 17.1 12.2 18.4

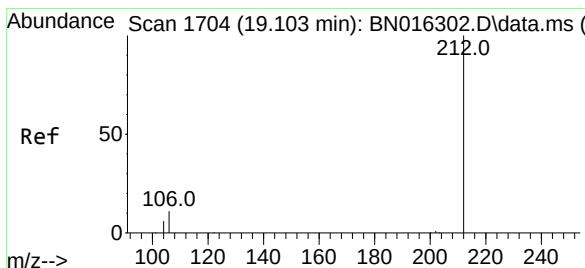
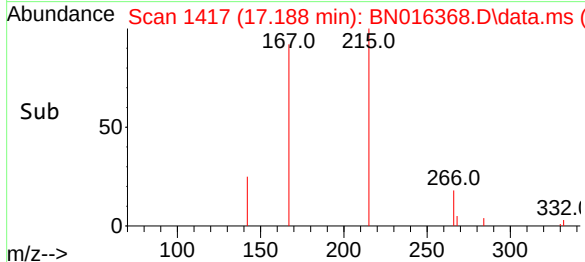
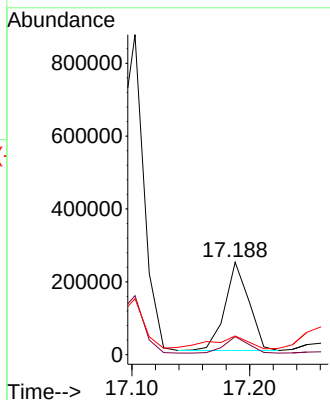
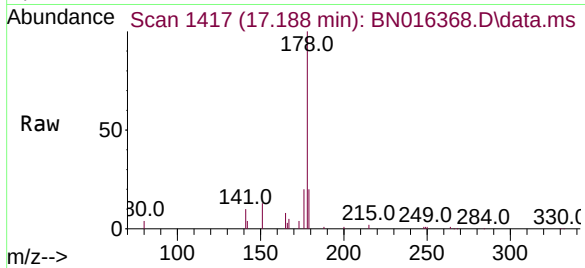




#26  
 Anthracene  
 Concen: 0.924 ng  
 RT: 17.188 min Scan# 1417  
 Delta R.T. 0.000 min  
 Lab File: BN016368.D  
 Acq: 21 Sep 2021 06:44

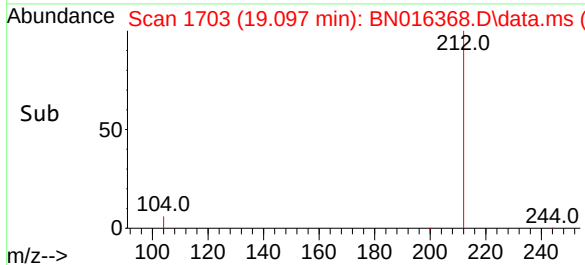
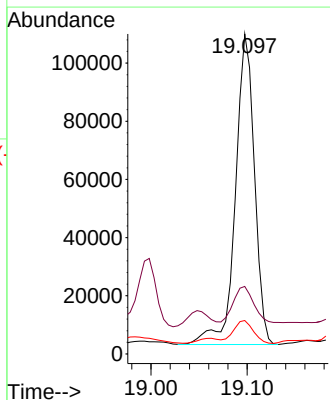
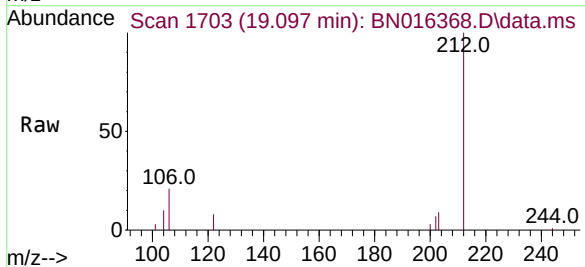
Instrument :  
 BNA\_N  
 ClientSampleId :  
 NAPL-06-(8-10)-END-POINT

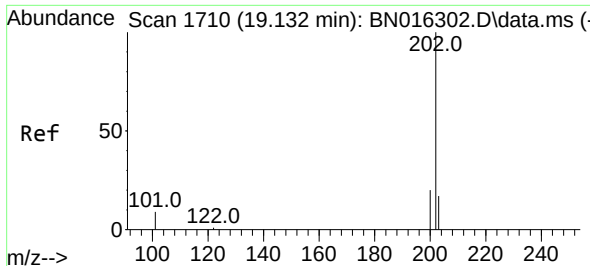
Tgt Ion:178 Resp: 341639  
 Ion Ratio Lower Upper  
 178 100  
 176 18.4 13.9 20.9  
 179 21.2 12.2 18.4#



#27  
 Fluoranthene-d10  
 Concen: 0.375 ng  
 RT: 19.097 min Scan# 1703  
 Delta R.T. 0.000 min  
 Lab File: BN016368.D  
 Acq: 21 Sep 2021 06:44

Tgt Ion:212 Resp: 146654  
 Ion Ratio Lower Upper  
 212 100  
 106 13.3 9.8 14.6  
 104 7.6 5.4 8.2

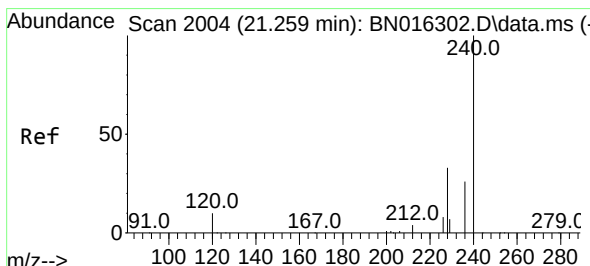
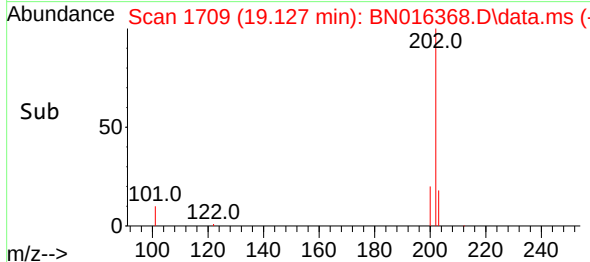
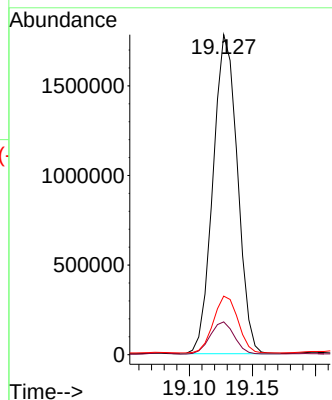
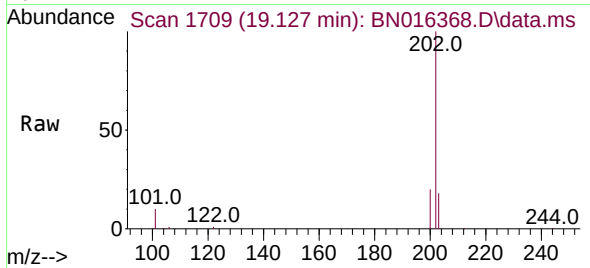




#28  
Fluoranthene  
Concen: 5.452 ng  
RT: 19.127 min Scan# 1709  
Delta R.T. 0.000 min  
Lab File: BN016368.D  
Acq: 21 Sep 2021 06:44

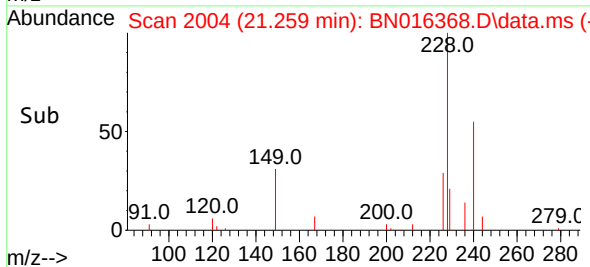
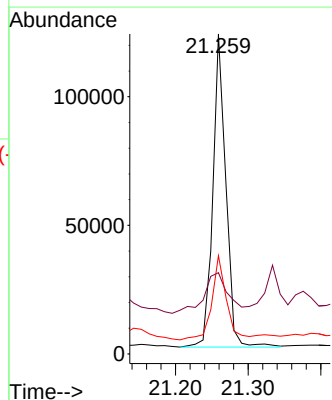
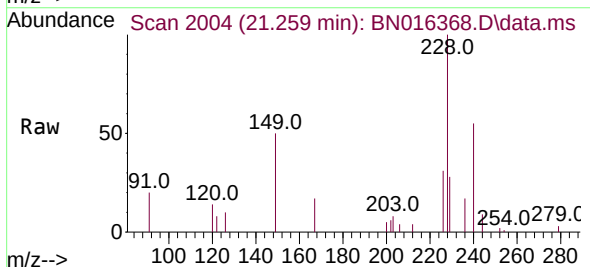
Instrument :  
BNA\_N  
ClientSampleId :  
NAPL-06-(8-10)-END-POINT

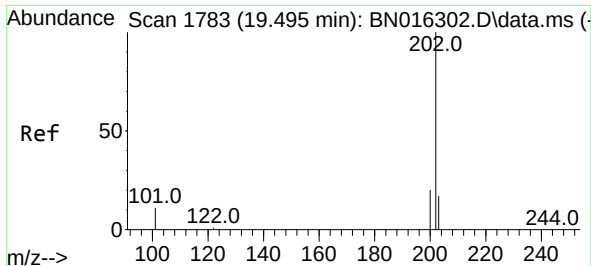
Tgt Ion:202 Resp: 2397649  
Ion Ratio Lower Upper  
202 100  
101 9.9 8.5 12.7  
203 17.8 13.8 20.8



#29  
Chrysene-d12  
Concen: 0.400 ng  
RT: 21.259 min Scan# 2004  
Delta R.T. 0.000 min  
Lab File: BN016368.D  
Acq: 21 Sep 2021 06:44

Tgt Ion:240 Resp: 151941  
Ion Ratio Lower Upper  
240 100  
120 25.4 5.3 7.9#  
236 30.7 19.8 29.8#

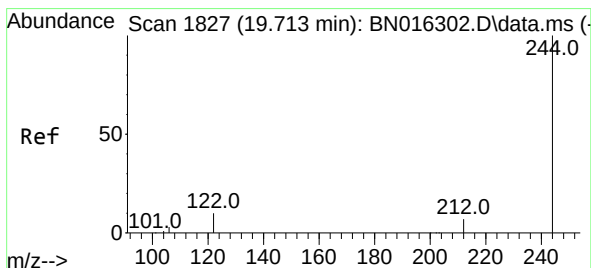
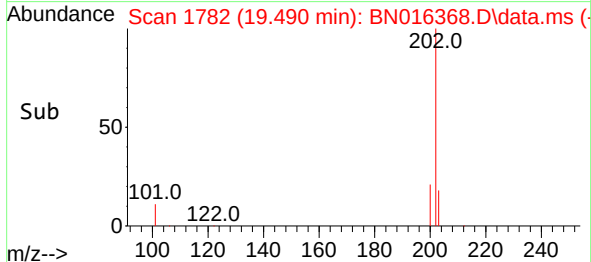
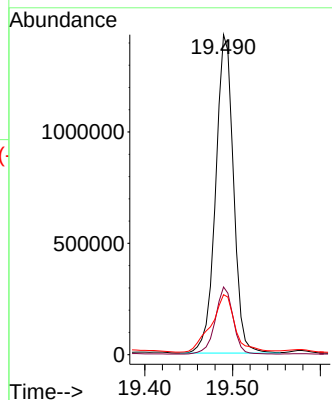
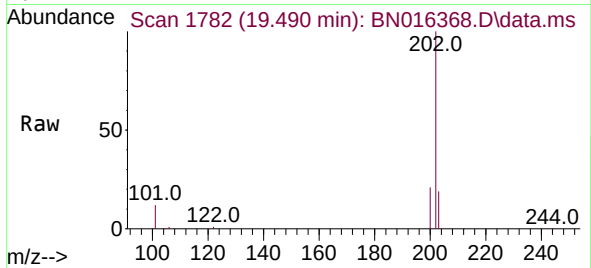




#30  
Pyrene  
Concen: 4.201 ng  
RT: 19.490 min Scan# 1782  
Delta R.T. 0.000 min  
Lab File: BN016368.D  
Acq: 21 Sep 2021 06:44

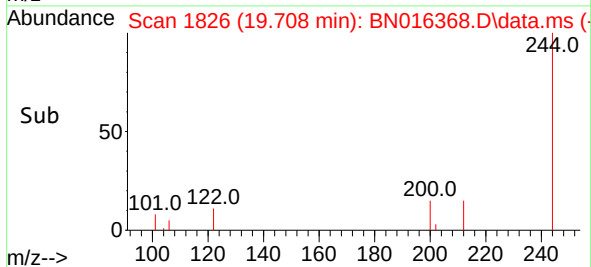
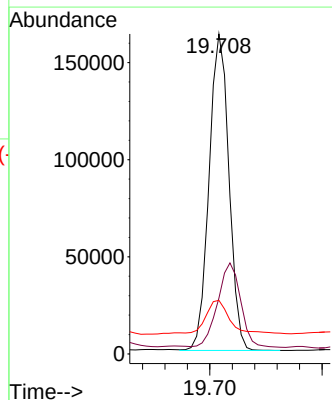
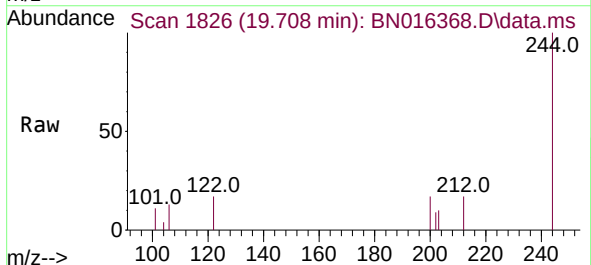
Instrument :  
BNA\_N  
ClientSampleId :  
NAPL-06-(8-10)-END-POINT

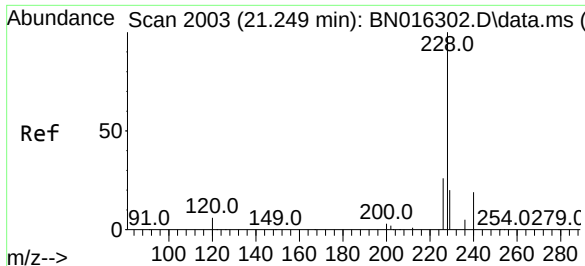
Tgt Ion:202 Resp: 2018742  
Ion Ratio Lower Upper  
202 100  
200 20.8 15.8 23.6  
203 23.9 13.9 20.9#



#31  
Terphenyl-d14  
Concen: 0.569 ng  
RT: 19.708 min Scan# 1826  
Delta R.T. 0.000 min  
Lab File: BN016368.D  
Acq: 21 Sep 2021 06:44

Tgt Ion:244 Resp: 200138  
Ion Ratio Lower Upper  
244 100  
212 17.5 5.5 8.3#  
122 16.8 9.0 13.4#

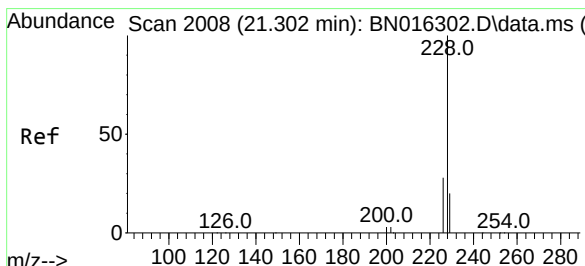
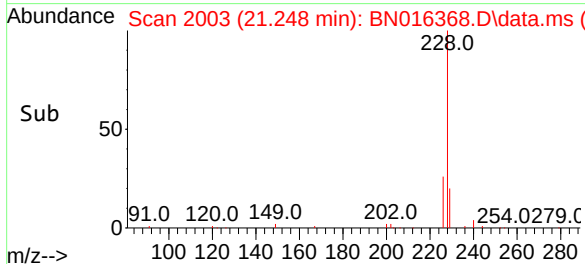
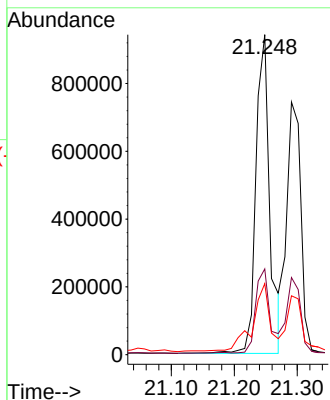
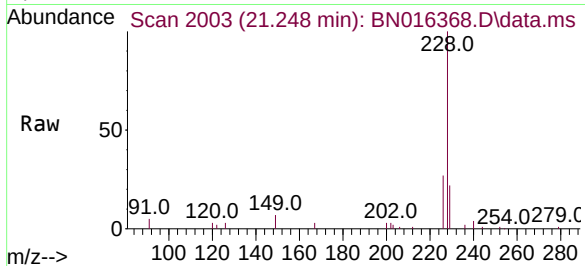




#32  
Benzo(a)anthracene  
Concen: 2.941 ng  
RT: 21.248 min Scan# 2003  
Delta R.T. 0.000 min  
Lab File: BN016368.D  
Acq: 21 Sep 2021 06:44

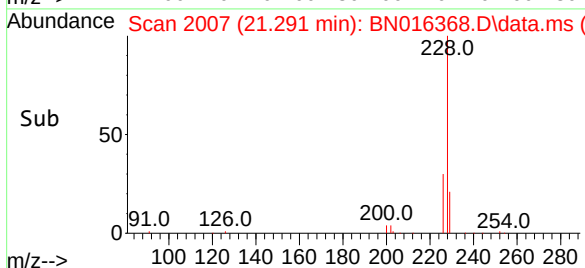
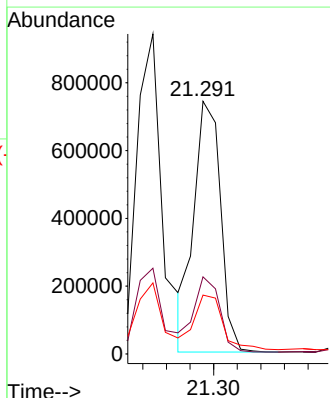
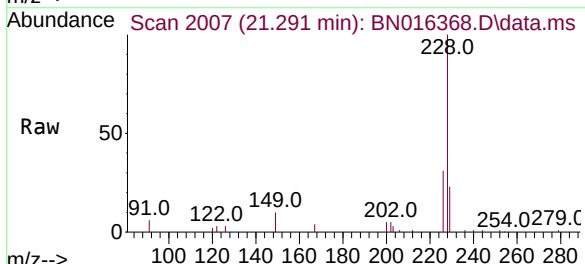
Instrument :  
BNA\_N  
ClientSampleId :  
NAPL-06-(8-10)-END-POINT

Tgt Ion:228 Resp: 1435849  
Ion Ratio Lower Upper  
228 100  
226 26.8 20.8 31.2  
229 22.2 15.8 23.6

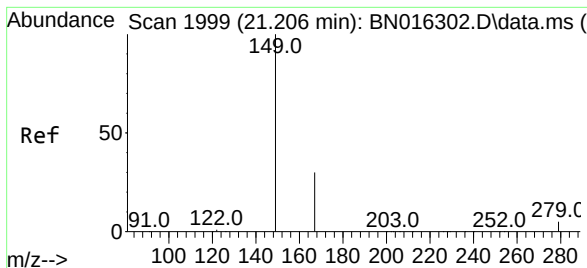


#33  
Chrysene  
Concen: 2.450 ng  
RT: 21.291 min Scan# 2007  
Delta R.T. 0.000 min  
Lab File: BN016368.D  
Acq: 21 Sep 2021 06:44

Tgt Ion:228 Resp: 1156880  
Ion Ratio Lower Upper  
228 100  
226 30.6 23.0 34.4  
229 23.3 15.6 23.4



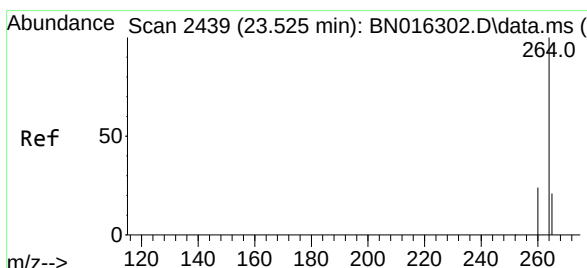
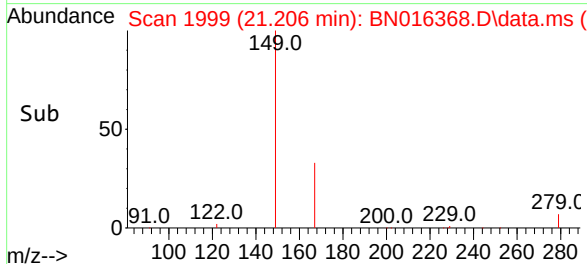
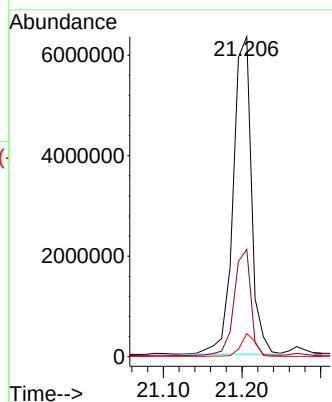
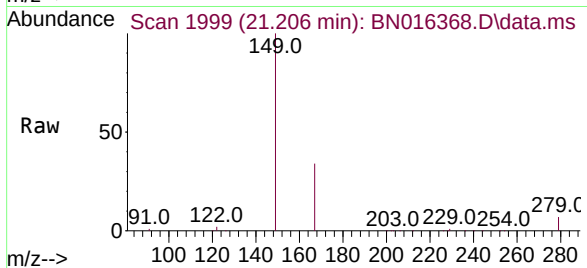




#34  
 Bis(2-ethylhexyl)phthalate  
 Concen: 38.860 ng  
 RT: 21.206 min Scan# 1999  
 Delta R.T. 0.011 min  
 Lab File: BN016368.D  
 Acq: 21 Sep 2021 06:44

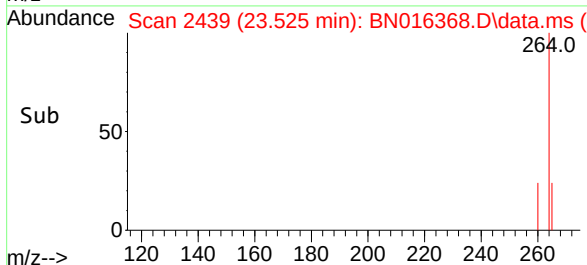
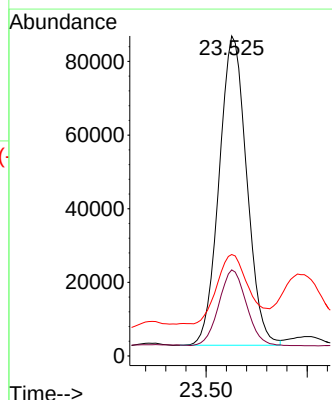
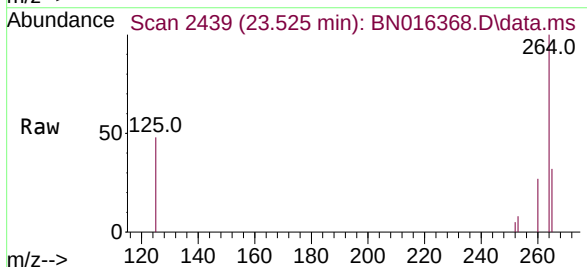
Instrument :  
 BNA\_N  
 ClientSampleId :  
 NAPL-06-(8-10)-END-POINT

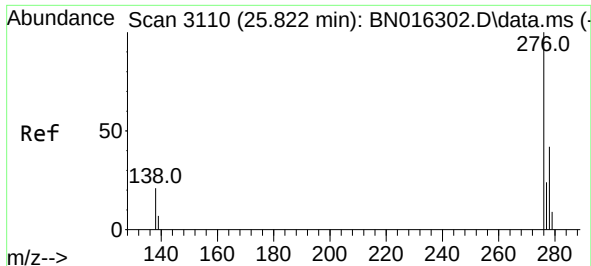
Tgt Ion:149 Resp:10230575  
 Ion Ratio Lower Upper  
 149 100  
 167 30.2 23.4 35.0  
 279 5.9 3.9 5.9#



#35  
 Perylene-d12  
 Concen: 0.400 ng  
 RT: 23.525 min Scan# 2439  
 Delta R.T. 0.000 min  
 Lab File: BN016368.D  
 Acq: 21 Sep 2021 06:44

Tgt Ion:264 Resp: 159208  
 Ion Ratio Lower Upper  
 264 100  
 260 26.9 18.9 28.3  
 265 31.7 23.7 35.5

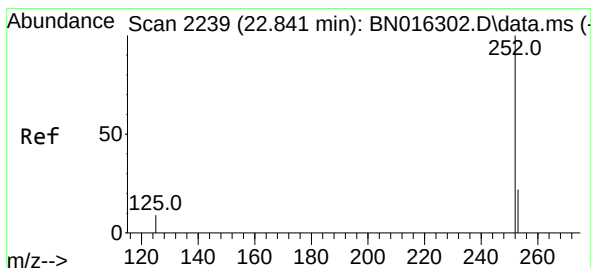
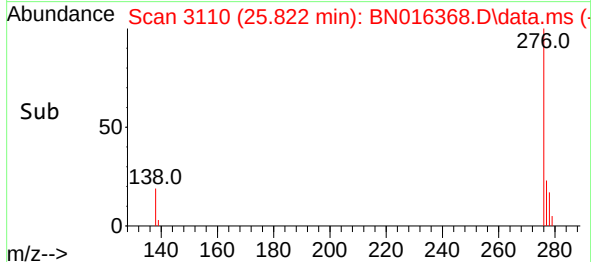
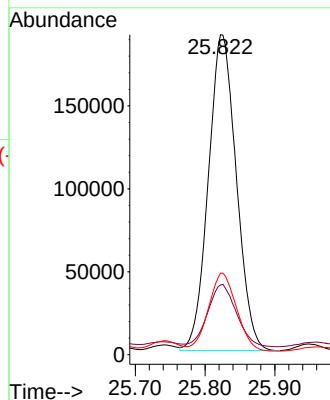
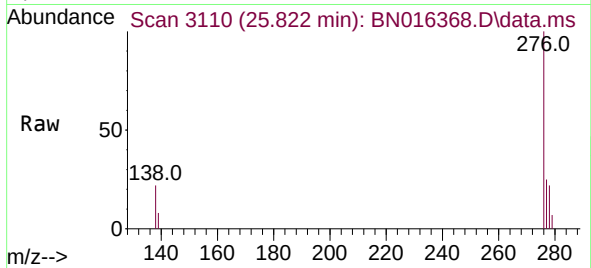




#36  
Indeno(1,2,3-cd)pyrene  
Concen: 1.033 ng  
RT: 25.822 min Scan# 3110  
Delta R.T. 0.004 min  
Lab File: BN016368.D  
Acq: 21 Sep 2021 06:44

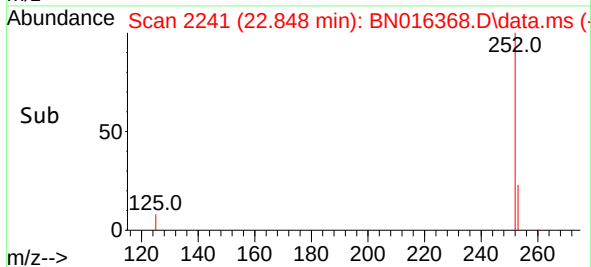
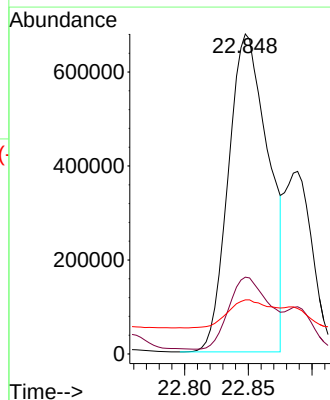
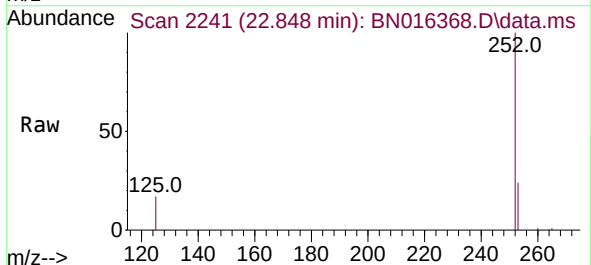
Instrument :  
BNA\_N  
ClientSampleId :  
NAPL-06-(8-10)-END-POINT

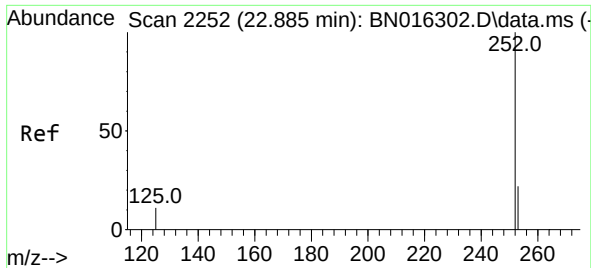
Tgt Ion:276 Resp: 530993  
Ion Ratio Lower Upper  
276 100  
138 20.3 19.3 28.9  
277 24.9 20.2 30.2



#37  
Benzo(b)fluoranthene  
Concen: 2.922 ng  
RT: 22.848 min Scan# 2241  
Delta R.T. 0.007 min  
Lab File: BN016368.D  
Acq: 21 Sep 2021 06:44

Tgt Ion:252 Resp: 1477571  
Ion Ratio Lower Upper  
252 100  
253 24.0 18.2 27.2  
125 16.9 8.4 12.6#

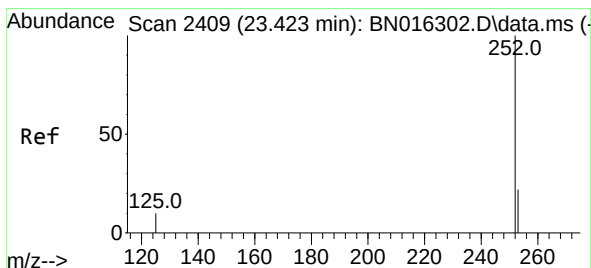
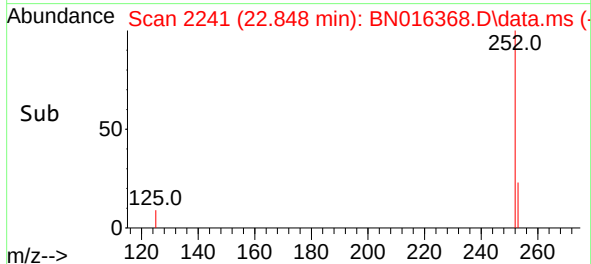
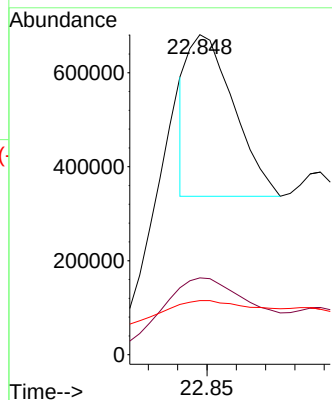
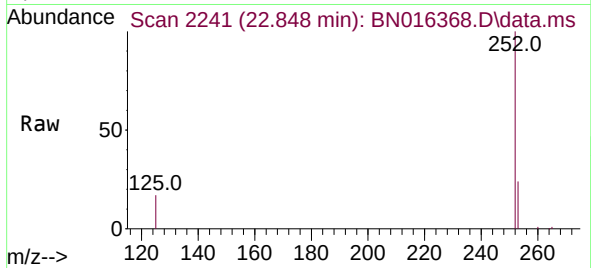




#38  
Benzo(k)fluoranthene  
Concen: 0.769 ng  
RT: 22.848 min Scan# 2241  
Delta R.T. -0.038 min  
Lab File: BN016368.D  
Acq: 21 Sep 2021 06:44

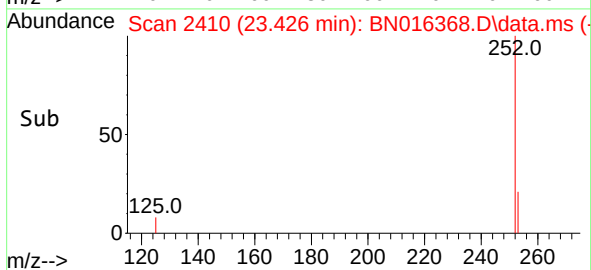
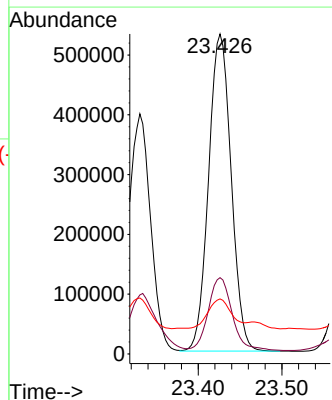
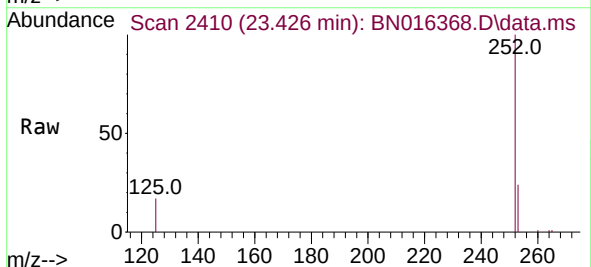
Instrument :  
BNA\_N  
ClientSampleId :  
NAPL-06-(8-10)-END-POINT

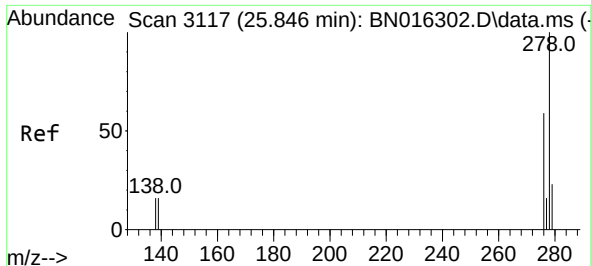
Tgt Ion:252 Resp: 374007  
Ion Ratio Lower Upper  
252 100  
253 24.0 18.2 27.2  
125 16.9 8.2 12.4#



#39  
Benzo(a)pyrene  
Concen: 2.173 ng  
RT: 23.426 min Scan# 2410  
Delta R.T. 0.004 min  
Lab File: BN016368.D  
Acq: 21 Sep 2021 06:44

Tgt Ion:252 Resp: 993641  
Ion Ratio Lower Upper  
252 100  
253 23.8 18.7 28.1  
125 17.2 9.9 14.9#

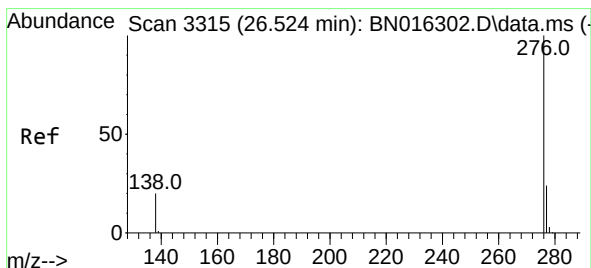
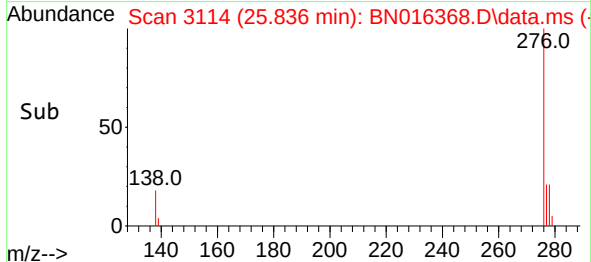
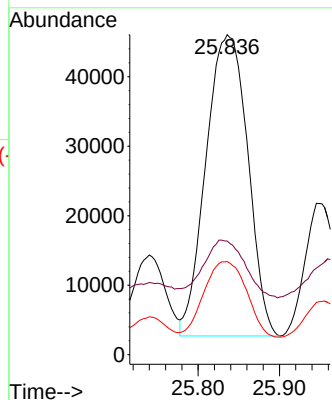
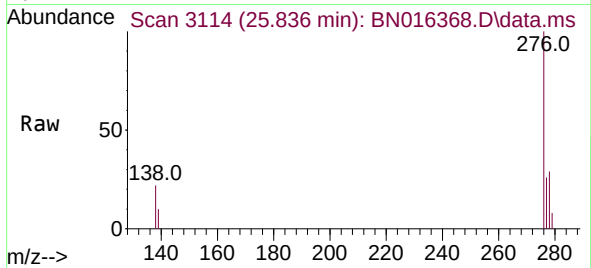




#40  
Dibenzo(a,h)anthracene  
Concen: 0.355 ng  
RT: 25.836 min Scan# 3114  
Delta R.T. -0.007 min  
Lab File: BN016368.D  
Acq: 21 Sep 2021 06:44

Instrument :  
BNA\_N  
ClientSampleId :  
NAPL-06-(8-10)-END-POINT

Tgt Ion:278 Resp: 154942  
Ion Ratio Lower Upper  
278 100  
139 35.5 14.2 21.2#  
279 29.1 21.3 31.9



#41  
Benzo(g,h,i)perylene  
Concen: 1.046 ng  
RT: 26.527 min Scan# 3316  
Delta R.T. 0.007 min  
Lab File: BN016368.D  
Acq: 21 Sep 2021 06:44

Tgt Ion:276 Resp: 454222  
Ion Ratio Lower Upper  
276 100  
277 24.8 20.5 30.7  
138 22.0 18.2 27.4

