

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM080522\  
 Data File : BM036128.D  
 Acq On : 05 Aug 2022 20:36  
 Operator : CG/JU  
 Sample : N4056-01  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 TOTE

Quant Time: Aug 06 01:13:26 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM080122.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Aug 05 03:36:25 2022  
 Response via : Initial Calibration

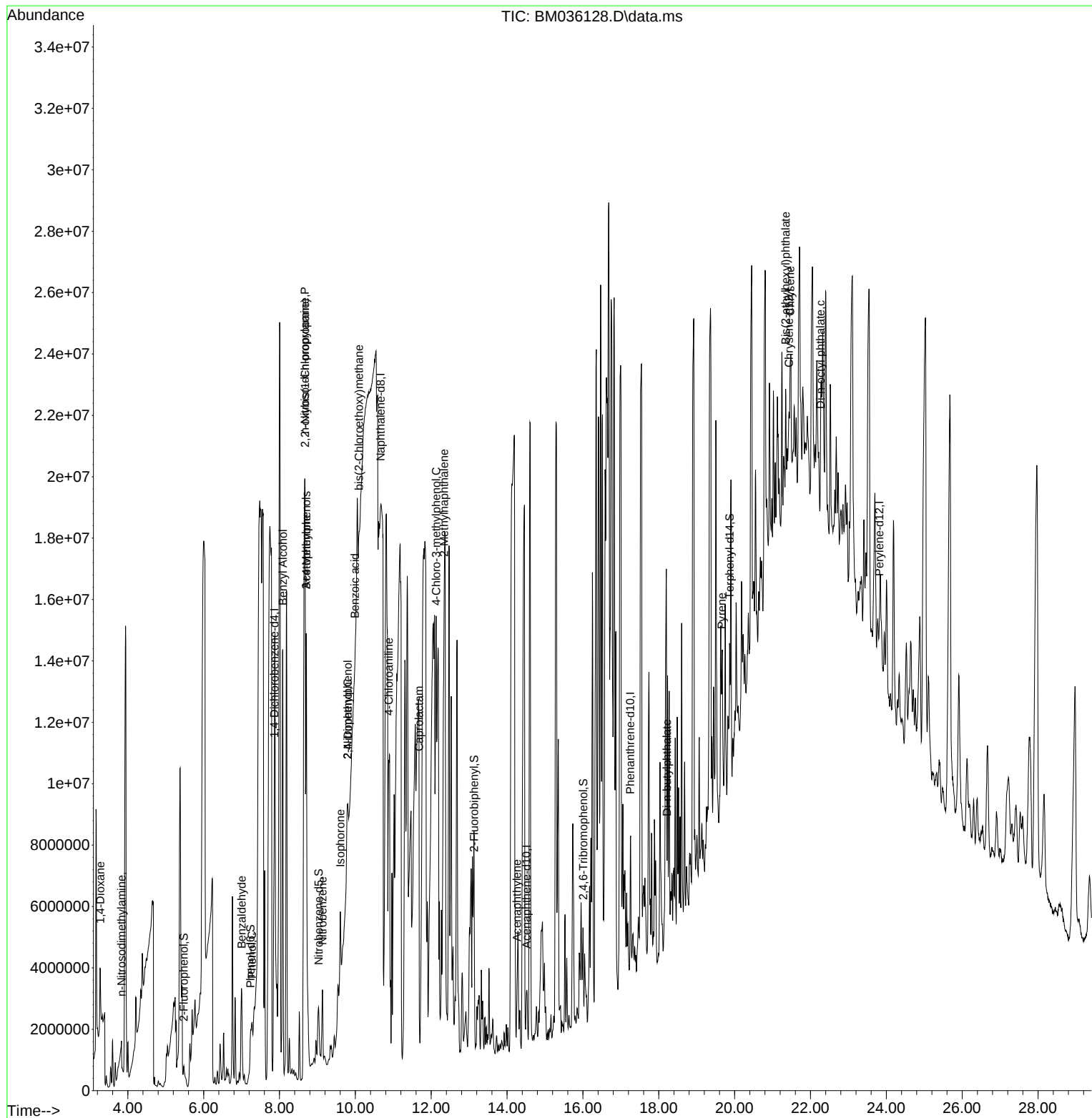
| Compound                      | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-------------------------------|--------|------|----------|---------|-------|----------|
| -----                         |        |      |          |         |       |          |
| Internal Standards            |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.863  | 152  | 270779   | 20.000  | ng    | # 0.00   |
| 21) Naphthalene-d8            | 10.669 | 136  | 549546   | 20.000  | ng    | 0.00     |
| 39) Acenaphthene-d10          | 14.510 | 164  | 587124   | 20.000  | ng    | 0.01     |
| 64) Phenanthrene-d10          | 17.251 | 188  | 1108120  | 20.000  | ng    | # 0.01   |
| 76) Chrysene-d12              | 21.433 | 240  | 956664   | 20.000  | ng    | 0.01     |
| 86) Perylene-d12              | 23.815 | 264  | 1074783  | 20.000  | ng    | 0.03     |
|                               |        |      |          |         |       |          |
| System Monitoring Compounds   |        |      |          |         |       |          |
| 5) 2-Fluorophenol             | 5.475  | 112  | 476608   | 28.536  | ng    | 0.05     |
| 7) Phenol-d6                  | 7.234  | 99   | 611415   | 28.770  | ng    | 0.20     |
| 23) Nitrobenzene-d5           | 9.033  | 82   | 756350   | 77.042  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol      | 16.009 | 330  | 346360   | 50.286  | ng    | 0.02     |
| 45) 2-Fluorobiphenyl          | 13.133 | 172  | 1446279  | 36.370  | ng    | 0.00     |
| 79) Terphenyl-d14             | 19.868 | 244  | 1887151  | 38.909  | ng    | 0.00     |
|                               |        |      |          |         |       |          |
| Target Compounds              |        |      |          |         |       | Qvalue   |
| 2) 1,4-Dioxane                | 3.275  | 88   | 229513   | 34.103  | ng    | # 1      |
| 4) n-Nitrosodimethylamine     | 3.834  | 42   | 265146   | 35.753  | ng    | # 11     |
| 9) Benzaldehyde               | 7.004  | 77   | 410078   | 36.449  | ng    | 91       |
| 10) Phenol                    | 7.269  | 94   | 524478   | 24.510  | ng    | 92       |
| 15) Benzyl Alcohol            | 8.086  | 79   | 992301   | 69.581  | ng    | # 58     |
| 16) 2,2'-oxybis(1-Chloropr... | 8.675  | 45   | 254644   | 10.864  | ng    | 82       |
| 19) n-Nitroso-di-n-propyla... | 8.669  | 70   | 5843225  | 452.657 | ng    | # 80     |
| 20) 3+4-Methylphenols         | 8.704  | 107  | 5757152  | 299.157 | ng    | 91       |
| 22) Acetophenone              | 8.704  | 105  | 94363    | 7.254   | ng    | # 1      |
| 24) Nitrobenzene              | 9.133  | 77   | 34312    | 3.718   | ng    | # 30     |
| 25) Isophorone                | 9.604  | 82   | 41879    | 2.622   | ng    | # 52     |
| 26) 2-Nitrophenol             | 9.798  | 139  | 19745    | 4.536   | ng    | # 1      |
| 27) 2,4-Dimethylphenol        | 9.798  | 122  | 23098    | 3.425   | ng    | # 1      |
| 28) bis(2-Chloroethoxy)met... | 10.092 | 93   | 43660    | 3.837   | ng    | # 1      |
| 32) Benzoic acid              | 9.986  | 122  | 11794    | 2.206   | ng    | # 1      |
| 33) 4-Chloroaniline           | 10.880 | 127  | 22284    | 2.024   | ng    | # 1      |
| 35) Caprolactam               | 11.680 | 113  | 24187    | 10.355  | ng    | # 1      |
| 36) 4-Chloro-3-methylphenol   | 12.133 | 107  | 138484   | 17.374  | ng    | # 46     |
| 37) 2-Methylnaphthalene       | 12.339 | 142  | 71623    | 3.939   | ng    | # 77     |
| 49) Acenaphthylene            | 14.263 | 152  | 121186   | 2.394   | ng    | # 88     |
| 74) Di-n-butylphthalate       | 18.215 | 149  | 222712   | 3.369   | ng    | # 84     |
| 78) Pyrene                    | 19.662 | 202  | 135156   | 2.278   | ng    | # 74     |
| 83) Chrysene                  | 21.468 | 228  | 153362   | 2.738   | ng    | # 1      |
| 84) Bis(2-ethylhexyl)phtha... | 21.344 | 149  | 1758706  | 45.530  | ng    | # 93     |
| 85) Di-n-octyl phthalate      | 22.262 | 149  | 302755   | 4.803   | ng    | # 75     |
| -----                         |        |      |          |         |       |          |

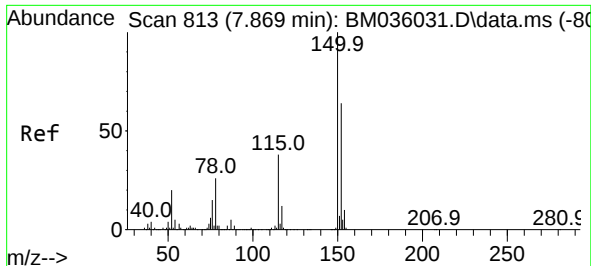
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Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM080522\  
Data File : BM036128.D  
Acq On : 05 Aug 2022 20:36  
Operator : CG/JU  
Sample : N4056-01  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
TOTE

Quant Time: Aug 06 01:13:26 2022  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM080122.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Fri Aug 05 03:36:25 2022  
Response via : Initial Calibration

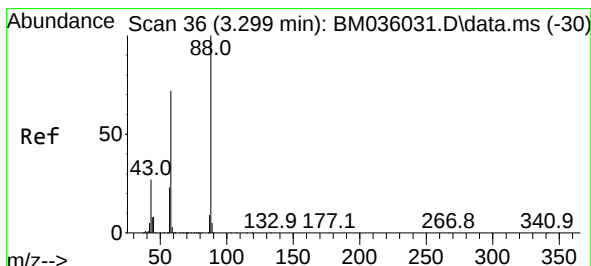
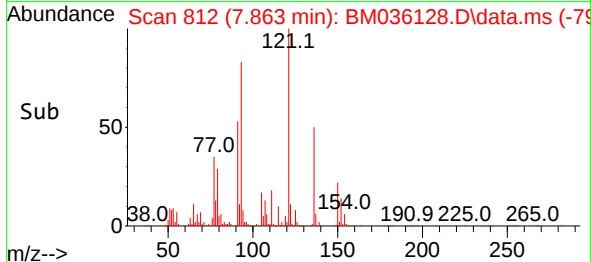
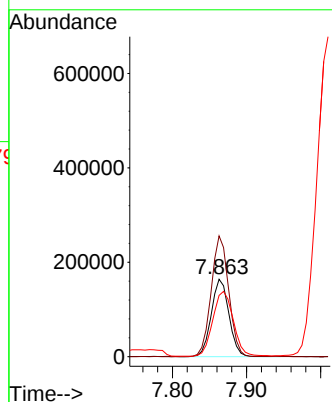
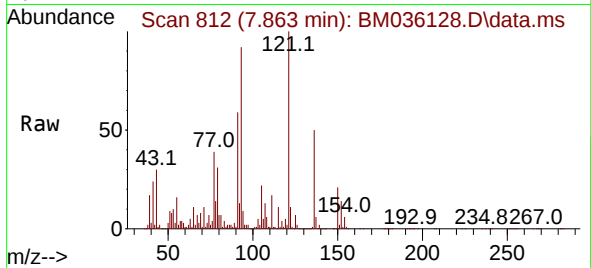




#1  
 1,4-Dichlorobenzene-d4  
 Concen: 20.000 ng  
 RT: 7.863 min Scan# 81  
 Delta R.T. 0.006 min  
 Lab File: BM036128.D  
 Acq: 05 Aug 2022 20:36

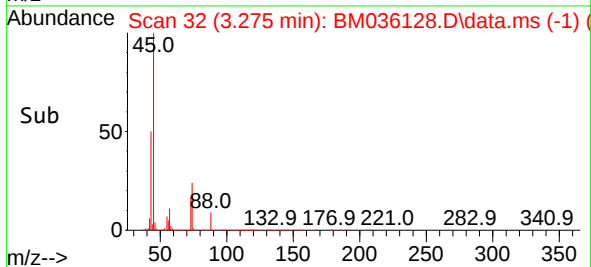
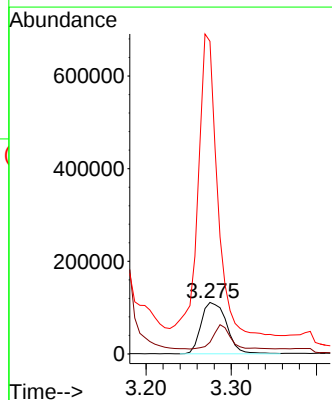
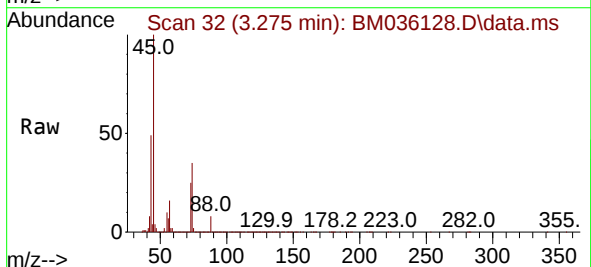
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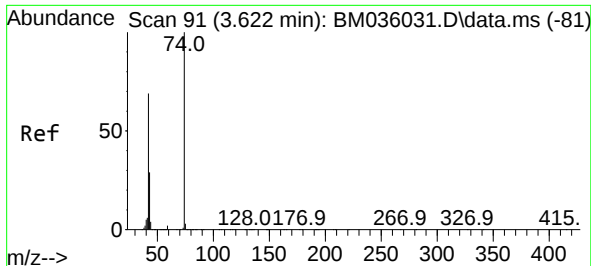
Tgt Ion:152 Resp: 270779  
 Ion Ratio Lower Upper  
 152 100  
 150 156.2 124.9 187.3  
 115 79.2 47.9 71.9#



#2  
 1,4-Dioxane  
 Concen: 34.103 ng  
 RT: 3.275 min Scan# 32  
 Delta R.T. -0.012 min  
 Lab File: BM036128.D  
 Acq: 05 Aug 2022 20:36

Tgt Ion: 88 Resp: 229513  
 Ion Ratio Lower Upper  
 88 100  
 58 33.7 62.3 93.5#  
 43 445.7 28.7 43.1#

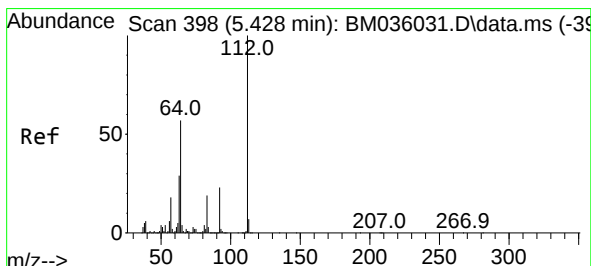
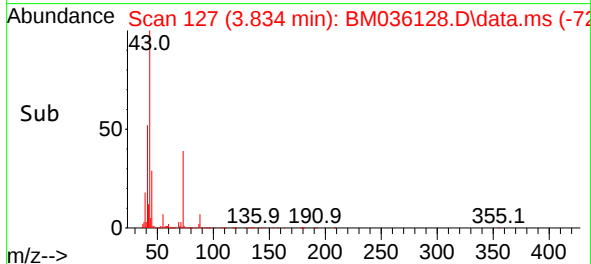
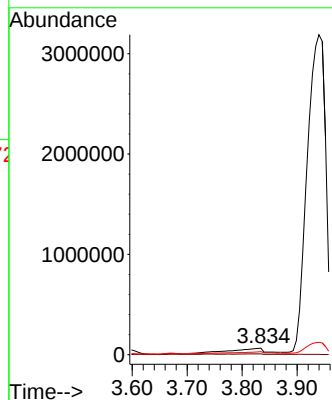
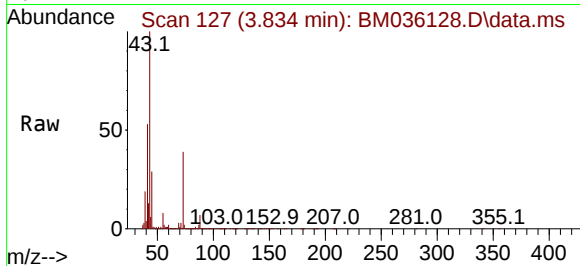




#4  
n-Nitrosodimethylamine  
Concen: 35.753 ng  
RT: 3.834 min Scan# 11  
Delta R.T. 0.223 min  
Lab File: BM036128.D  
Acq: 05 Aug 2022 20:36

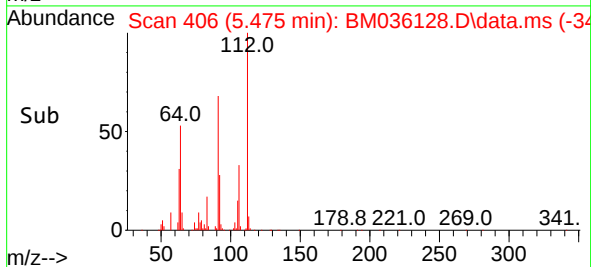
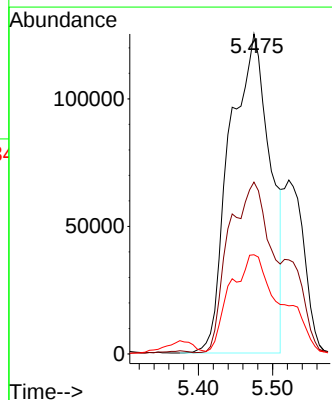
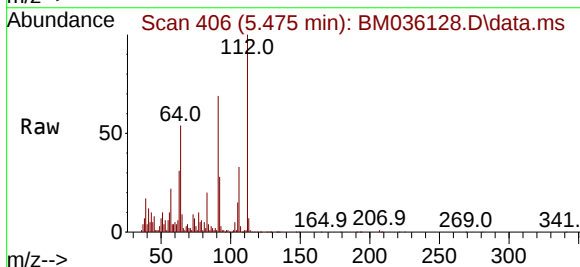
Instrument :  
BNA\_M  
ClientSampleId :  
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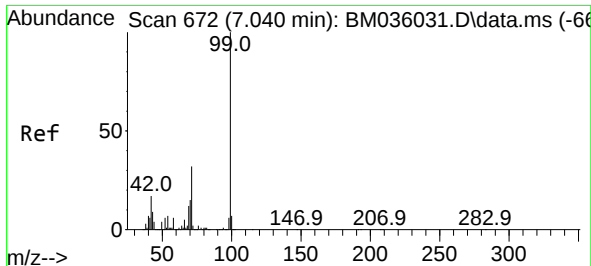
Tgt Ion: 42 Resp: 265146  
Ion Ratio Lower Upper  
42 100  
74 13.3 81.6 122.4#  
44 45.4 5.2 7.8#



#5  
2-Fluorophenol  
Concen: 28.536 ng  
RT: 5.475 min Scan# 406  
Delta R.T. 0.053 min  
Lab File: BM036128.D  
Acq: 05 Aug 2022 20:36

Tgt Ion: 112 Resp: 476608  
Ion Ratio Lower Upper  
112 100  
64 53.7 47.8 71.6  
63 31.0 26.6 40.0

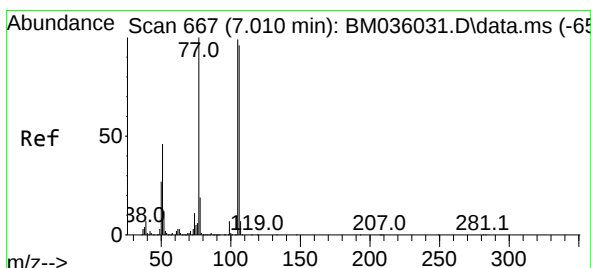
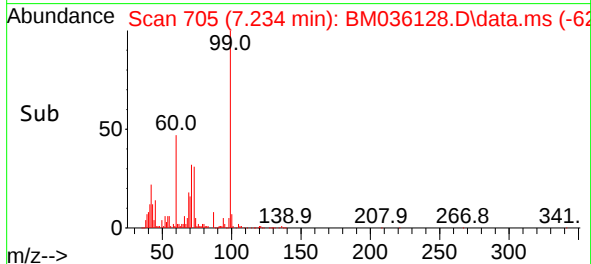
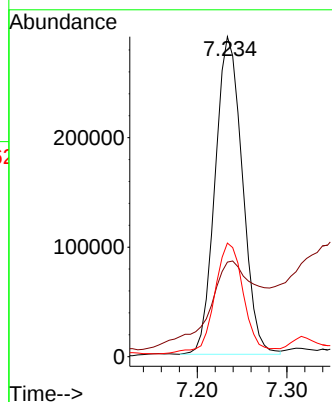
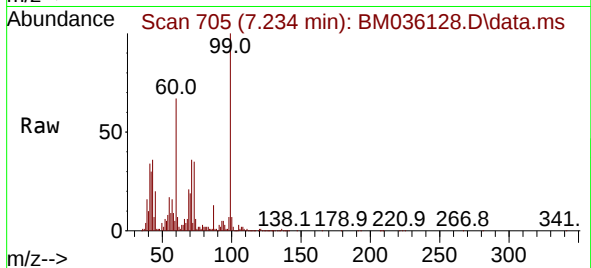




#7  
Phenol-d6  
Concen: 28.770 ng  
RT: 7.234 min Scan# 705  
Delta R.T. 0.200 min  
Lab File: BM036128.D  
Acq: 05 Aug 2022 20:36

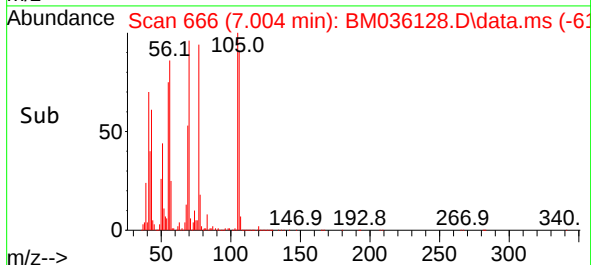
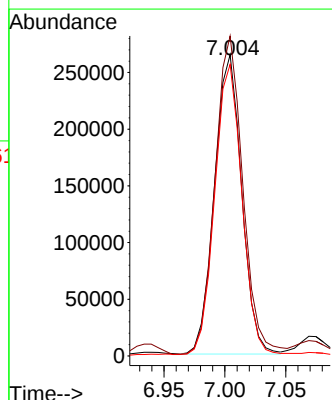
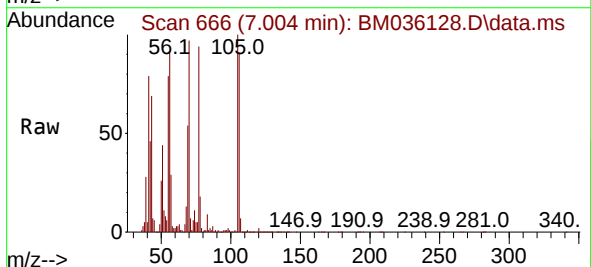
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ClientSampleId :  
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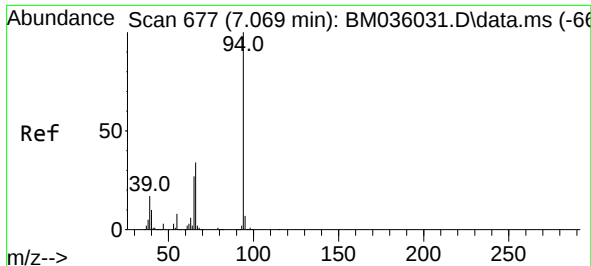
Tgt Ion: 99 Resp: 611415  
Ion Ratio Lower Upper  
99 100  
42 29.5 18.8 28.2#  
71 35.5 30.2 45.2



#9  
Benzaldehyde  
Concen: 36.449 ng  
RT: 7.004 min Scan# 666  
Delta R.T. 0.006 min  
Lab File: BM036128.D  
Acq: 05 Aug 2022 20:36

Tgt Ion: 77 Resp: 410078  
Ion Ratio Lower Upper  
77 100  
105 106.2 76.3 116.3  
106 96.8 69.0 109.0

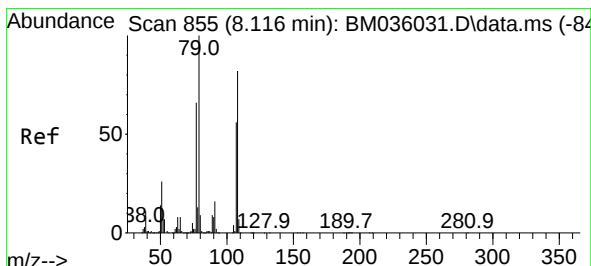
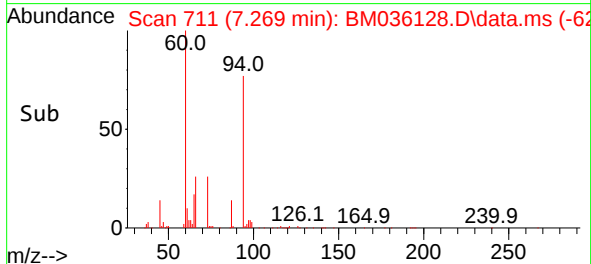
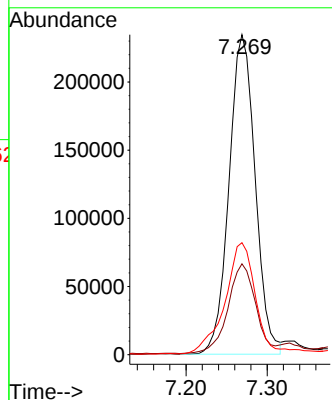
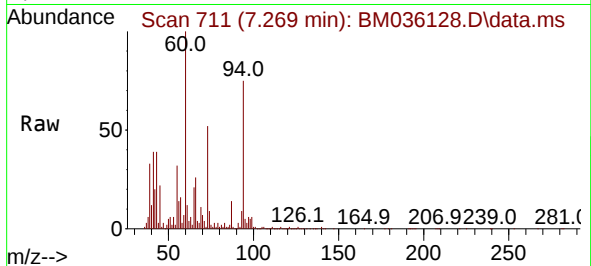




#10  
Phenol  
Concen: 24.510 ng  
RT: 7.269 min Scan# 711  
Delta R.T. 0.212 min  
Lab File: BM036128.D  
Acq: 05 Aug 2022 20:36

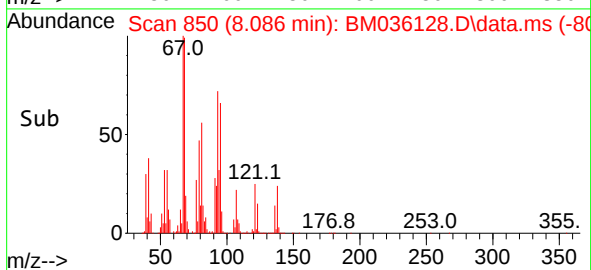
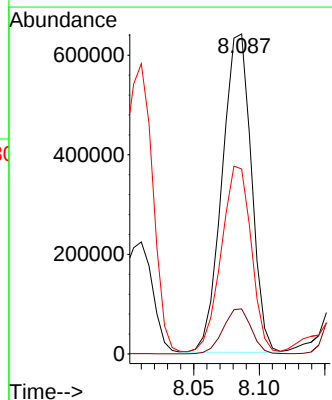
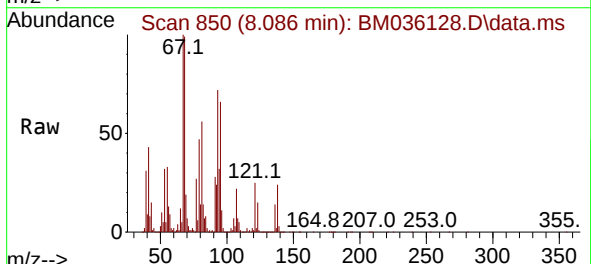
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ClientSampleId :  
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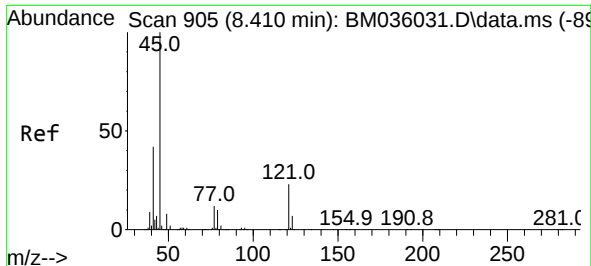
Tgt Ion: 94 Resp: 524478  
Ion Ratio Lower Upper  
94 100  
65 28.4 11.4 51.4  
66 35.0 21.4 61.4



#15  
Benzyl Alcohol  
Concen: 69.581 ng  
RT: 8.086 min Scan# 850  
Delta R.T. -0.018 min  
Lab File: BM036128.D  
Acq: 05 Aug 2022 20:36

Tgt Ion: 79 Resp: 992301  
Ion Ratio Lower Upper  
79 100  
108 14.1 59.0 88.4#  
77 57.8 52.2 78.4

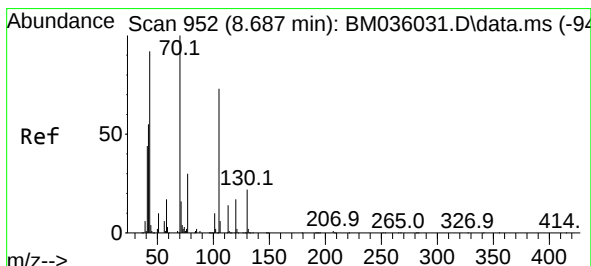
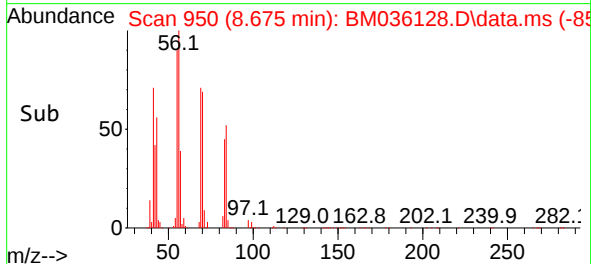
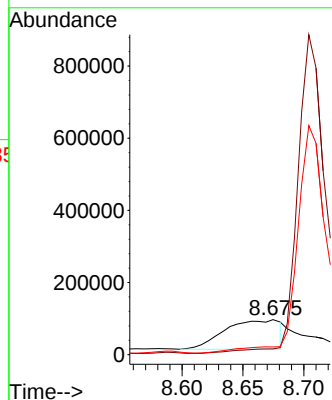
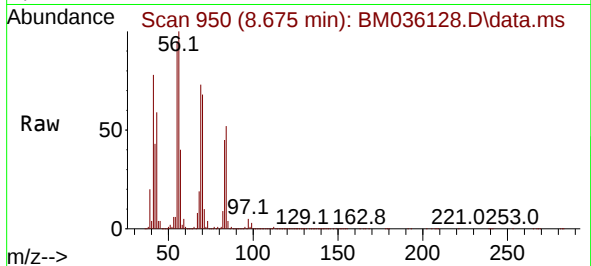




#16  
2,2'-oxybis(1-Chloropropane)  
Concen: 10.864 ng  
RT: 8.675 min Scan# 910  
Delta R.T. 0.276 min  
Lab File: BM036128.D  
Acq: 05 Aug 2022 20:36

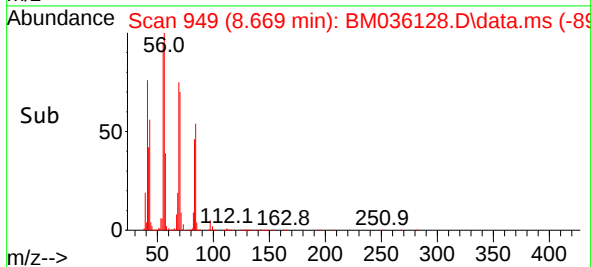
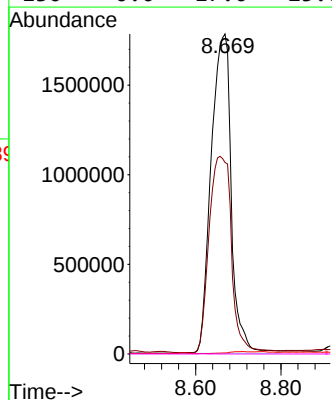
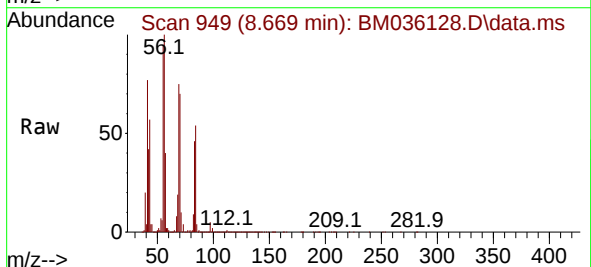
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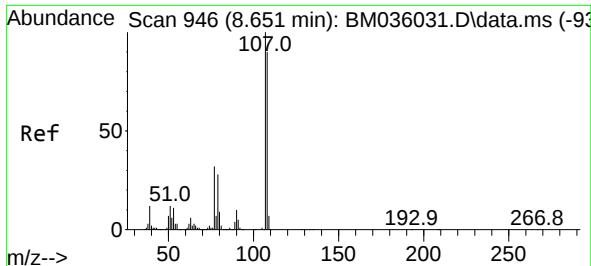
Tgt Ion: 45 Resp: 254644  
Ion Ratio Lower Upper  
45 100  
77 16.3 0.0 33.1  
79 22.2 0.0 30.5



#19  
n-Nitroso-di-n-propylamine  
Concen: 452.657 ng  
RT: 8.669 min Scan# 949  
Delta R.T. -0.006 min  
Lab File: BM036128.D  
Acq: 05 Aug 2022 20:36

Tgt Ion: 70 Resp: 5843225  
Ion Ratio Lower Upper  
70 100  
42 59.8 55.4 83.2  
101 0.3 7.8 11.6#  
130 0.0 17.0 25.6#

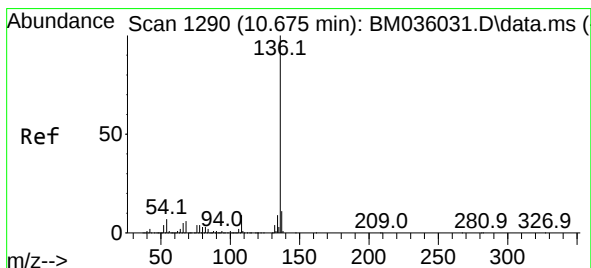
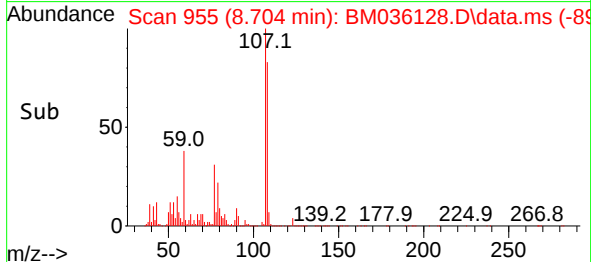
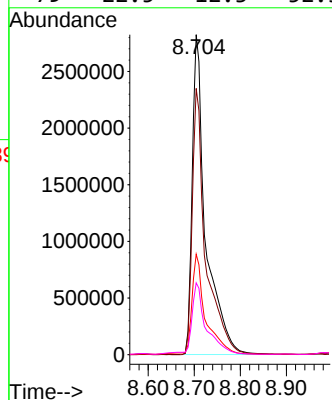
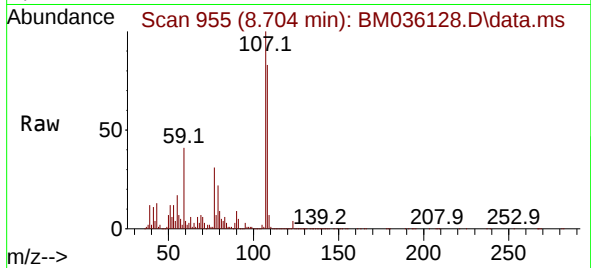




#20  
3+4-Methylphenols  
Concen: 299.157 ng  
RT: 8.704 min Scan# 91  
Delta R.T. 0.065 min  
Lab File: BM036128.D  
Acq: 05 Aug 2022 20:36

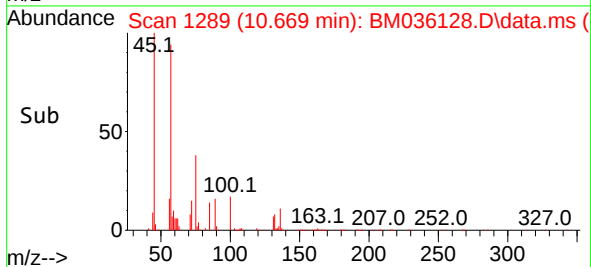
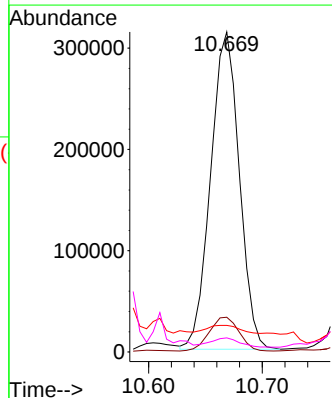
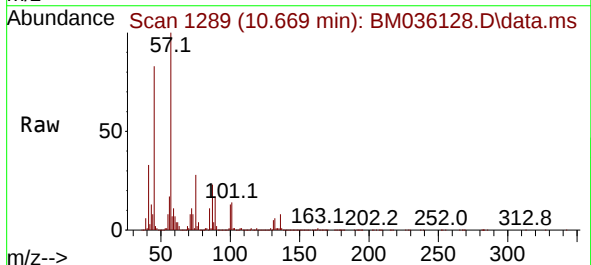
Instrument :  
BNA\_M  
ClientSampleId :  
TOTE

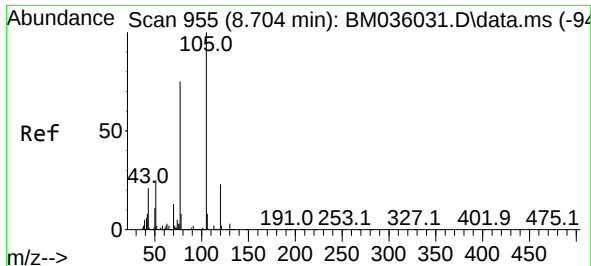
Tgt Ion:107 Resp: 5757152  
Ion Ratio Lower Upper  
107 100  
108 83.2 69.3 109.3  
77 31.4 15.8 55.8  
79 22.5 12.3 52.3



#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 10.669 min Scan# 1289  
Delta R.T. 0.006 min  
Lab File: BM036128.D  
Acq: 05 Aug 2022 20:36

Tgt Ion:136 Resp: 549546  
Ion Ratio Lower Upper  
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137 10.9 8.9 13.3  
54 8.3 7.0 10.4  
68 4.4 4.3 6.5

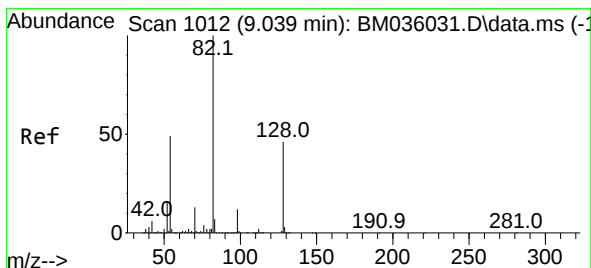
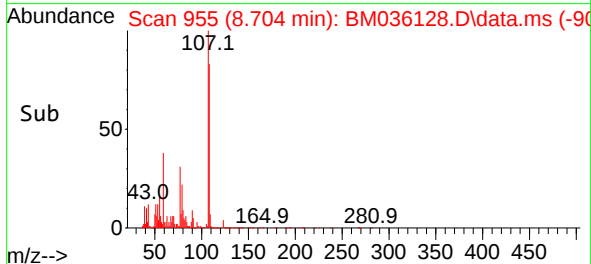
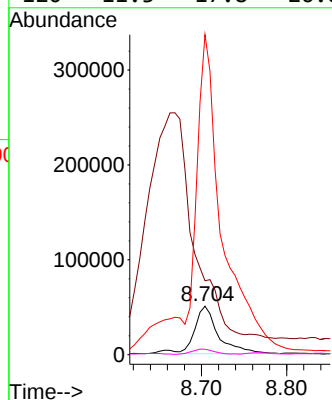
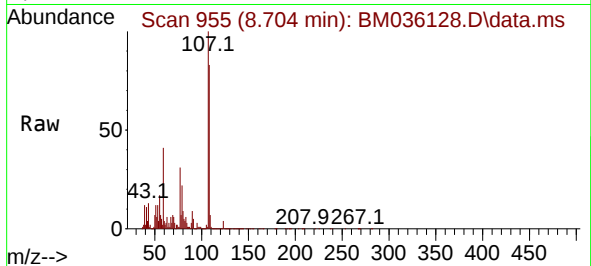




#22  
Acetophenone  
Concen: 7.254 ng  
RT: 8.704 min Scan# 91  
Delta R.T. 0.012 min  
Lab File: BM036128.D  
Acq: 05 Aug 2022 20:36

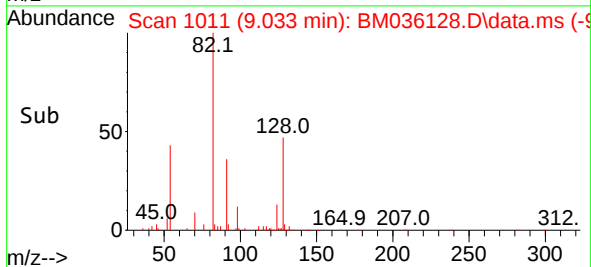
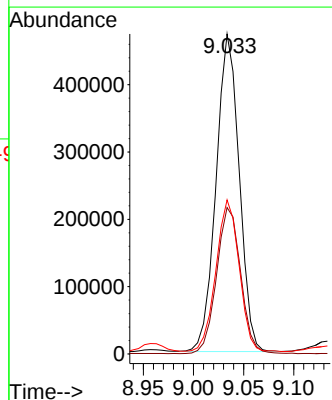
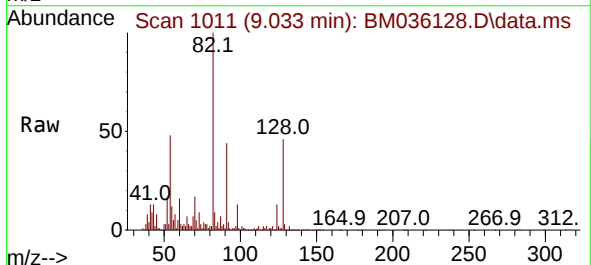
Instrument :  
BNA\_M  
ClientSampleId :  
TOTE

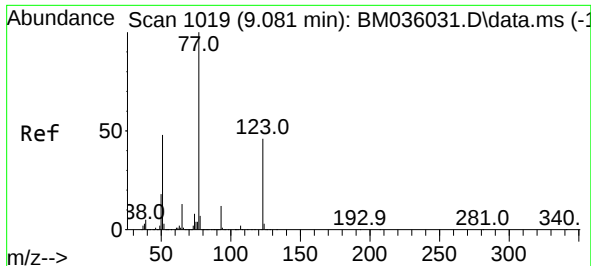
Tgt Ion:105 Resp: 94363  
Ion Ratio Lower Upper  
105 100  
71 152.4 5.0 7.4#  
51 659.5 25.6 38.4#  
120 11.3 17.8 26.8#



#23  
Nitrobenzene-d5  
Concen: 77.042 ng  
RT: 9.033 min Scan# 1011  
Delta R.T. 0.006 min  
Lab File: BM036128.D  
Acq: 05 Aug 2022 20:36

Tgt Ion: 82 Resp: 756350  
Ion Ratio Lower Upper  
82 100  
128 45.8 33.7 50.5  
54 48.1 43.2 64.8

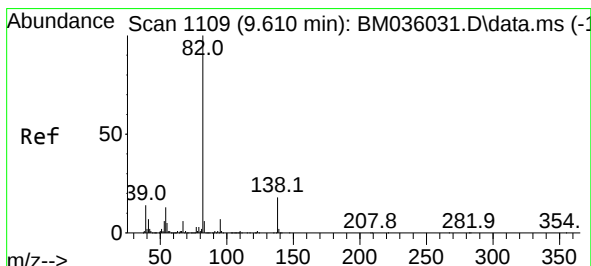
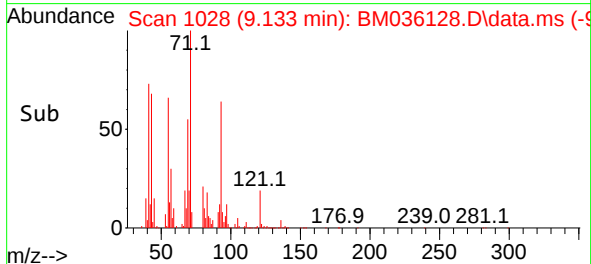
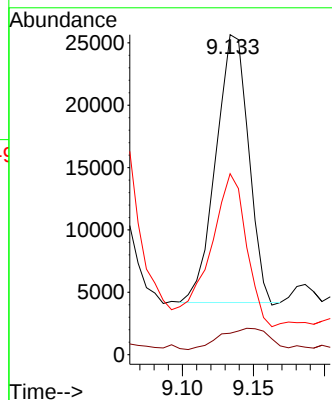
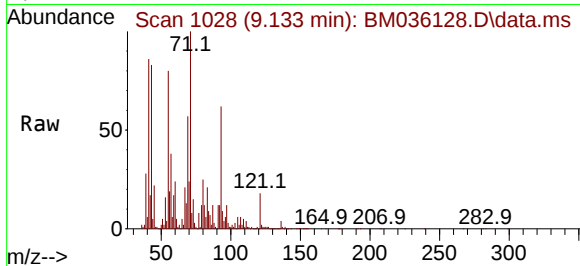




#24  
Nitrobenzene  
Concen: 3.718 ng  
RT: 9.133 min Scan# 1019  
Delta R.T. 0.065 min  
Lab File: BM036128.D  
Acq: 05 Aug 2022 20:36

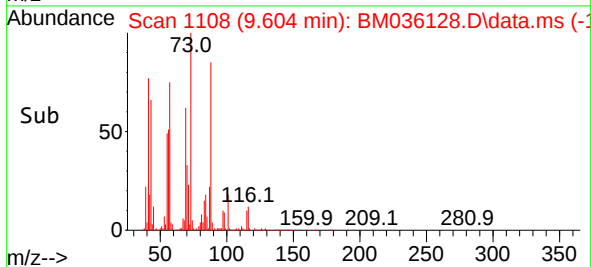
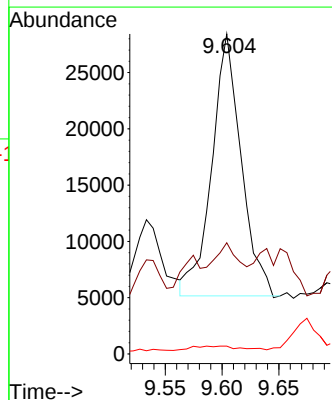
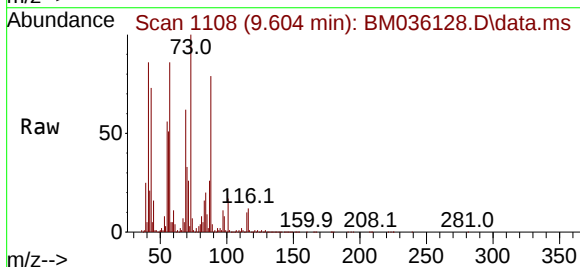
Instrument :  
BNA\_M  
ClientSampleId :  
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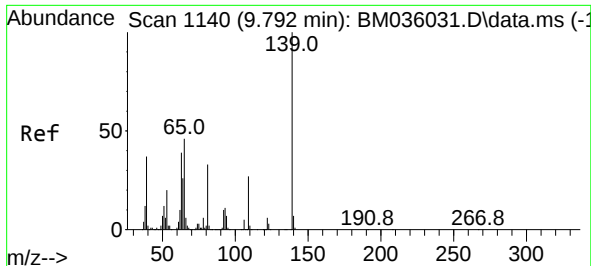
Tgt Ion: 77 Resp: 34312  
Ion Ratio Lower Upper  
77 100  
123 6.7 36.2 54.4#  
65 56.5 11.4 17.0#



#25  
Isophorone  
Concen: 2.622 ng  
RT: 9.604 min Scan# 1108  
Delta R.T. 0.006 min  
Lab File: BM036128.D  
Acq: 05 Aug 2022 20:36

Tgt Ion: 82 Resp: 41879  
Ion Ratio Lower Upper  
82 100  
95 34.7 6.4 9.6#  
138 2.4 14.2 21.4#

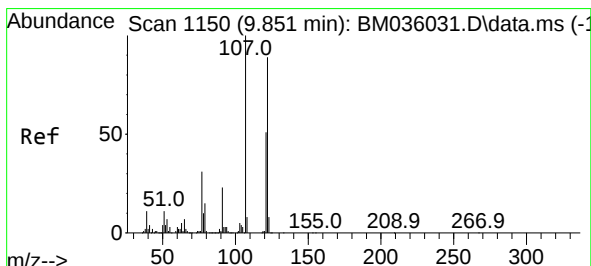
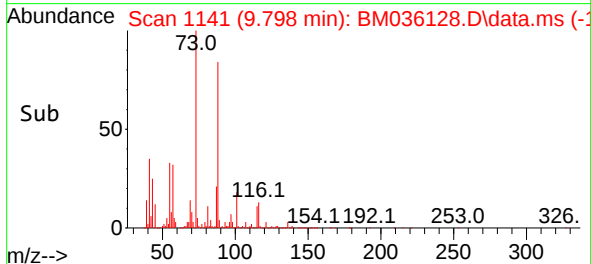
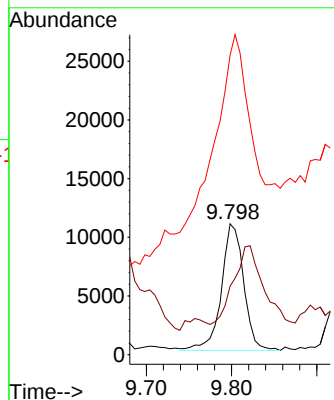
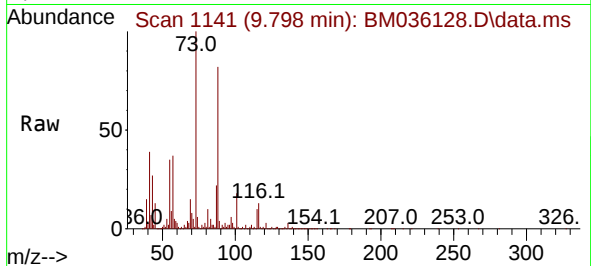




#26  
2-Nitrophenol  
Concen: 4.536 ng  
RT: 9.798 min Scan# 1140  
Delta R.T. 0.018 min  
Lab File: BM036128.D  
Acq: 05 Aug 2022 20:36

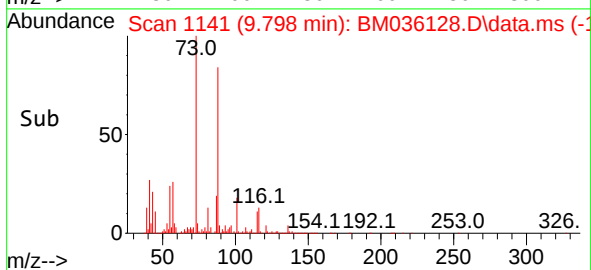
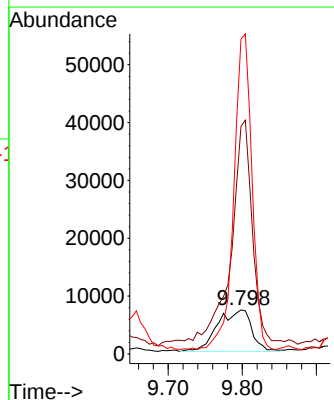
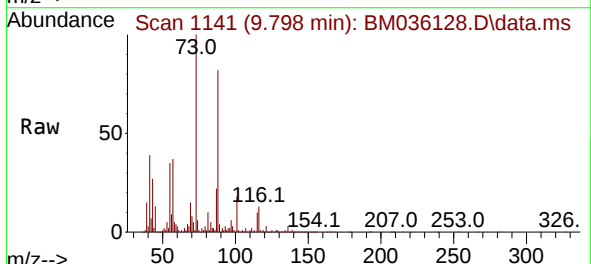
Instrument :  
BNA\_M  
ClientSampleId :  
TOTE

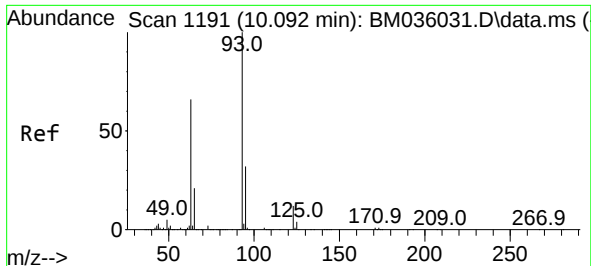
Tgt Ion:139 Resp: 19745  
Ion Ratio Lower Upper  
139 100  
109 52.4 25.6 38.4#  
65 228.9 43.2 64.8#



#27  
2,4-Dimethylphenol  
Concen: 3.425 ng  
RT: 9.798 min Scan# 1141  
Delta R.T. -0.047 min  
Lab File: BM036128.D  
Acq: 05 Aug 2022 20:36

Tgt Ion:122 Resp: 23098  
Ion Ratio Lower Upper  
122 100  
107 516.4 92.4 138.6#  
121 714.8 47.4 71.0#

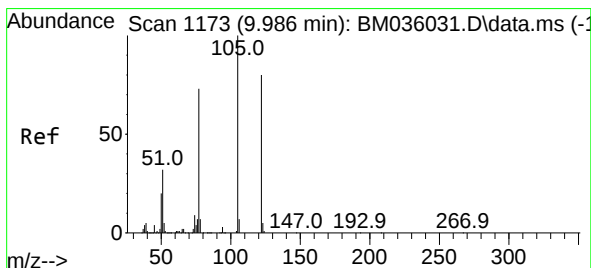
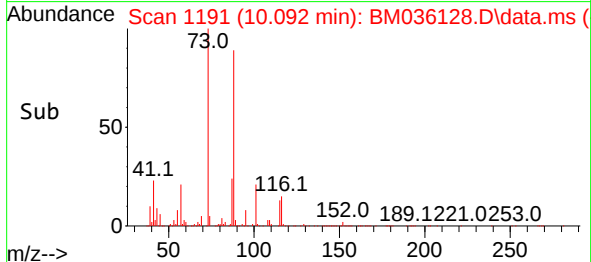
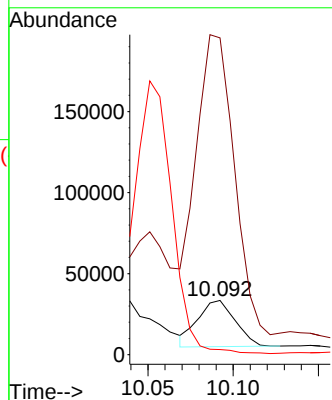
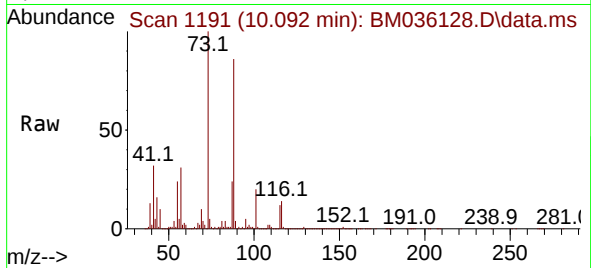




#28  
bis(2-Chloroethoxy)methane  
Concen: 3.837 ng  
RT: 10.092 min Scan# 1191  
Delta R.T. 0.012 min  
Lab File: BM036128.D  
Acq: 05 Aug 2022 20:36

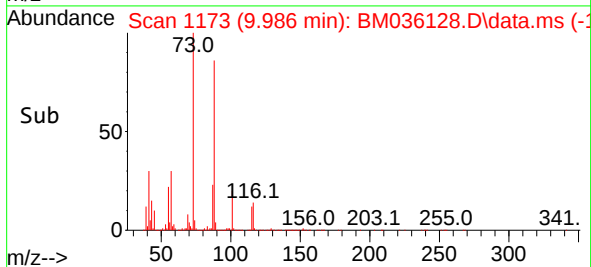
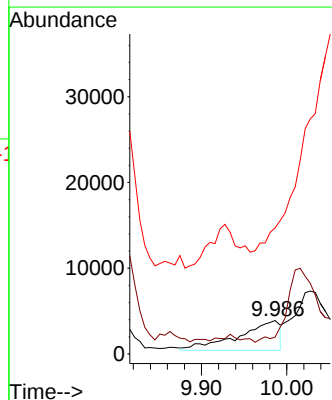
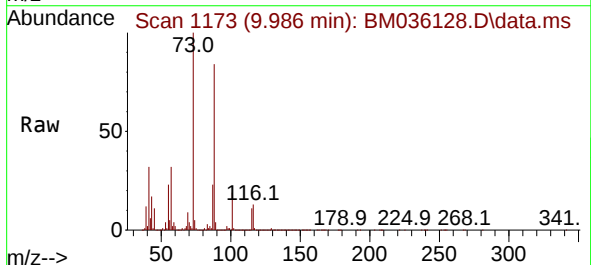
Instrument :  
BNA\_M  
ClientSampleId :  
TOTE

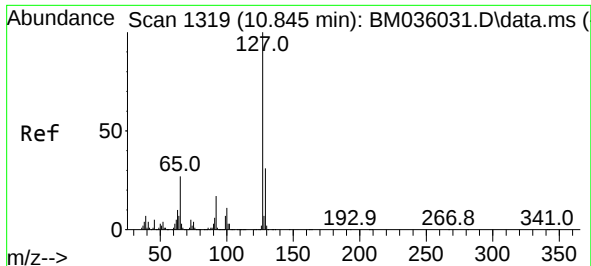
Tgt Ion: 93 Resp: 43660  
Ion Ratio Lower Upper  
93 100  
95 584.6 26.1 39.1#  
123 9.6 9.0 13.4



#32  
Benzoic acid  
Concen: 2.206 ng  
RT: 9.986 min Scan# 1173  
Delta R.T. -0.006 min  
Lab File: BM036128.D  
Acq: 05 Aug 2022 20:36

Tgt Ion: 122 Resp: 11794  
Ion Ratio Lower Upper  
122 100  
105 50.2 105.7 145.7#  
77 376.6 80.0 120.0#

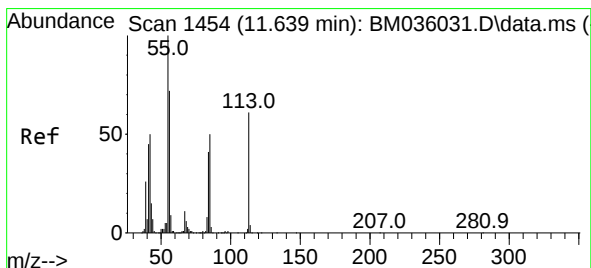
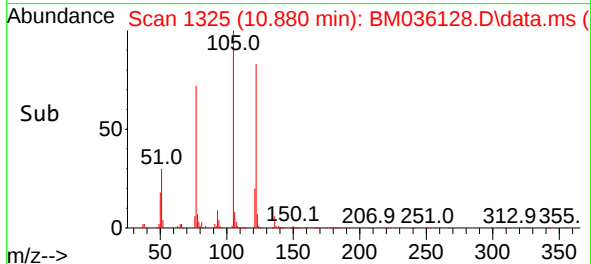
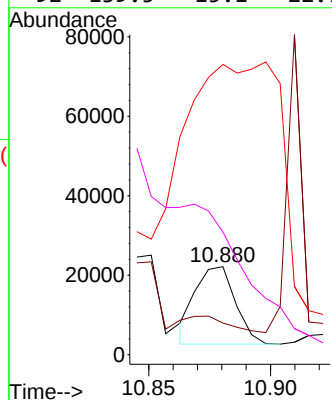
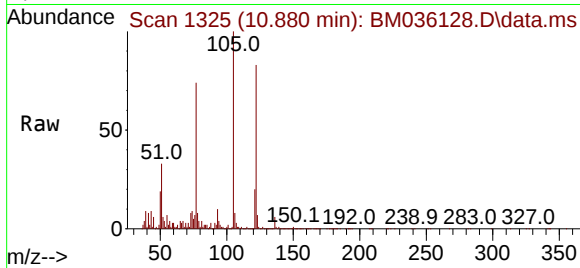




#33  
4-Chloroaniline  
Concen: 2.024 ng  
RT: 10.880 min Scan# 11  
Delta R.T. 0.047 min  
Lab File: BM036128.D  
Acq: 05 Aug 2022 20:36

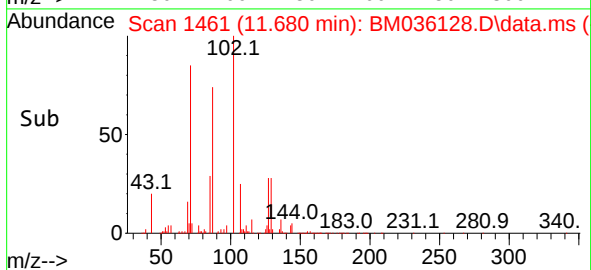
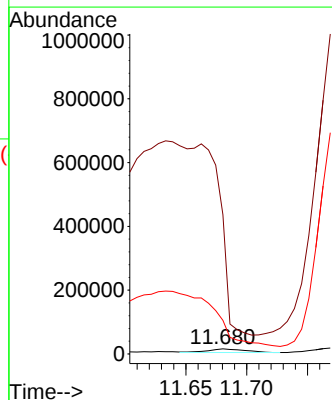
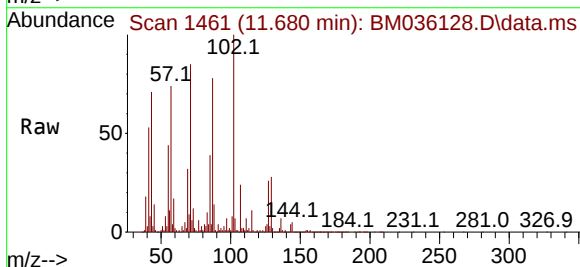
Instrument :  
BNA\_M  
ClientSampleId :  
TOTE

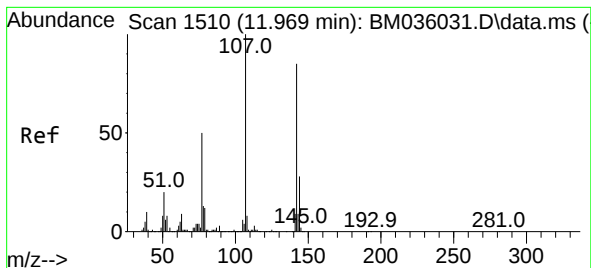
Tgt Ion:127 Resp: 22284  
Ion Ratio Lower Upper  
127 100  
129 36.0 25.7 38.5  
65 330.0 26.6 40.0#  
92 139.5 15.1 22.7#



#35  
Caprolactam  
Concen: 10.355 ng  
RT: 11.680 min Scan# 1461  
Delta R.T. 0.041 min  
Lab File: BM036128.D  
Acq: 05 Aug 2022 20:36

Tgt Ion:113 Resp: 24187  
Ion Ratio Lower Upper  
113 100  
55 2732.0 150.1 190.1#  
56 661.4 111.7 151.7#

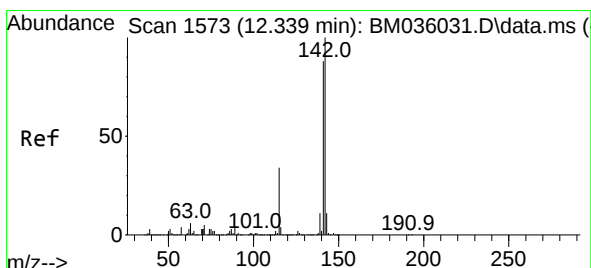
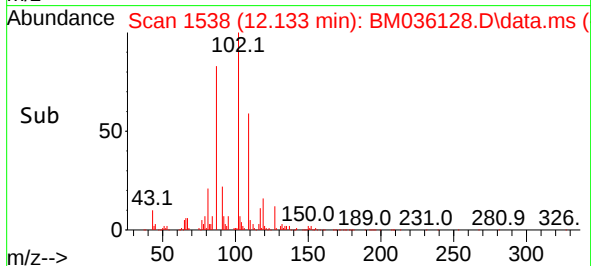
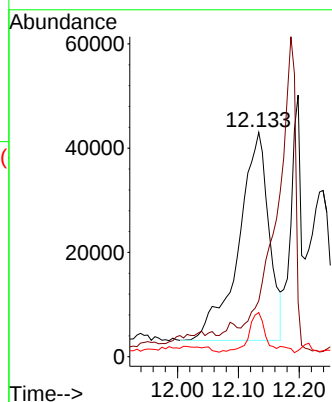
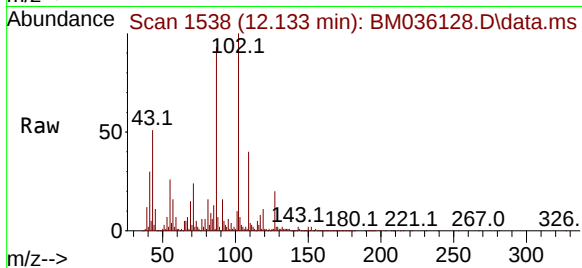




#36  
4-Chloro-3-methylphenol  
Concen: 17.374 ng  
RT: 12.133 min Scan# 1538  
Delta R.T. 0.176 min  
Lab File: BM036128.D  
Acq: 05 Aug 2022 20:36

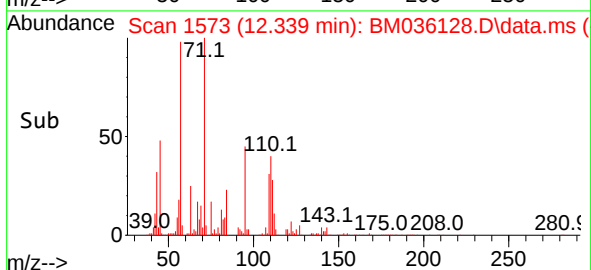
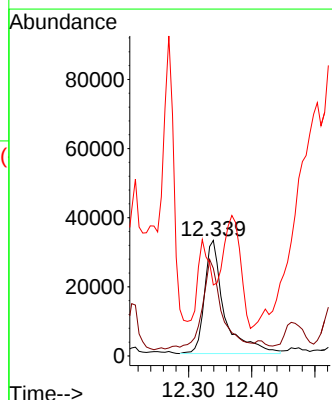
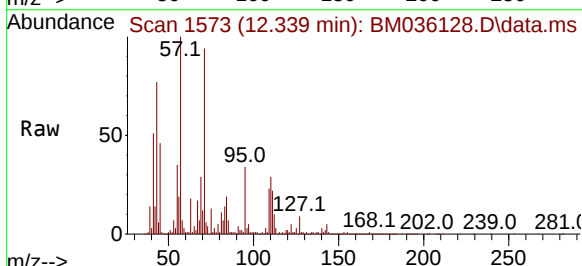
Instrument :  
BNA\_M  
ClientSampleId :  
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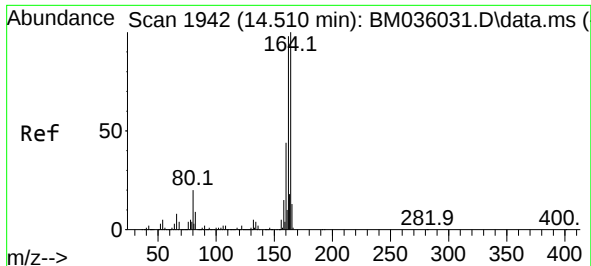
Tgt Ion:107 Resp: 138484  
Ion Ratio Lower Upper  
107 100  
144 24.9 21.4 32.0  
142 19.7 66.7 100.1#



#37  
2-Methylnaphthalene  
Concen: 3.939 ng  
RT: 12.339 min Scan# 1573  
Delta R.T. 0.012 min  
Lab File: BM036128.D  
Acq: 05 Aug 2022 20:36

Tgt Ion:142 Resp: 71623  
Ion Ratio Lower Upper  
142 100  
141 76.0 72.4 108.6  
115 61.6 29.6 44.4#

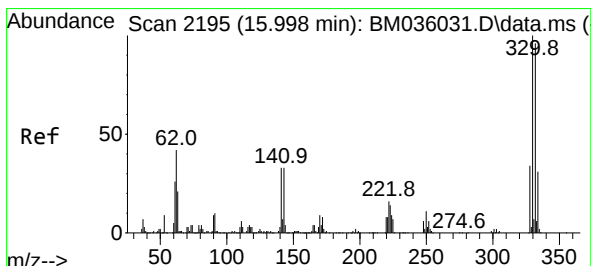
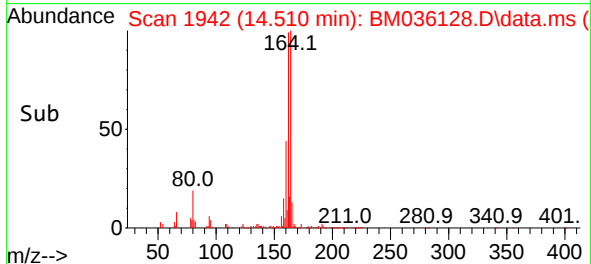
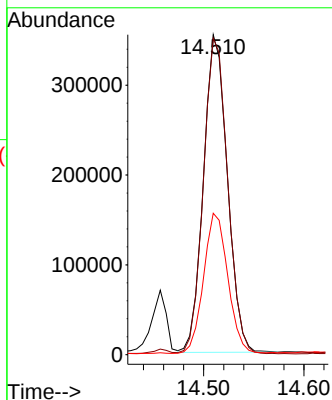
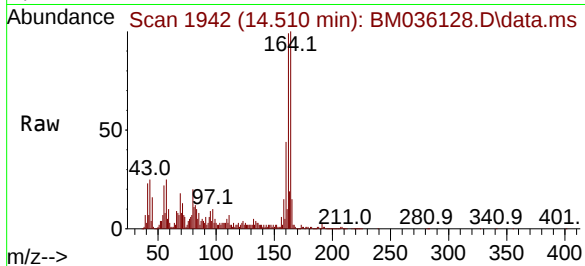




#39  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 14.510 min Scan# 1942  
Delta R.T. 0.012 min  
Lab File: BM036128.D  
Acq: 05 Aug 2022 20:36

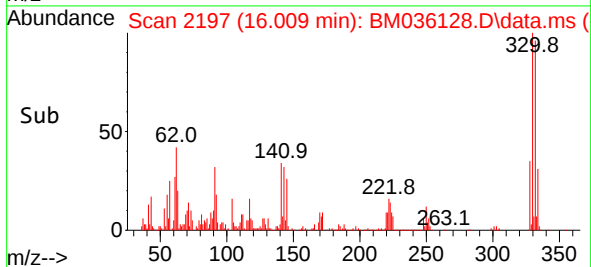
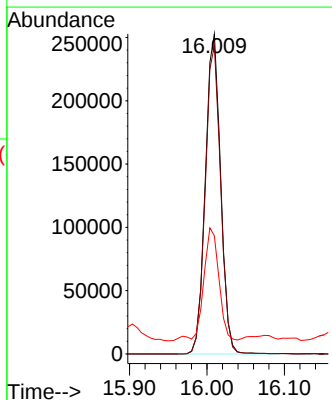
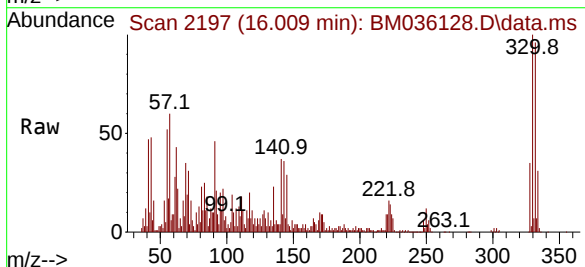
Instrument :  
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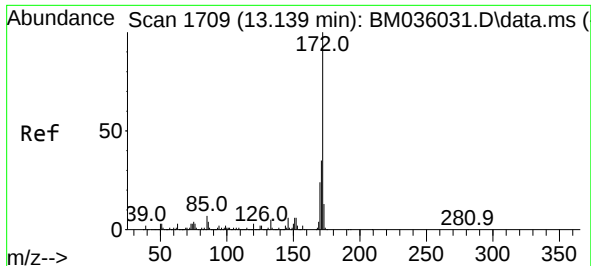
Tgt Ion:164 Resp: 587124  
Ion Ratio Lower Upper  
164 100  
162 98.9 83.0 124.6  
160 44.2 37.0 55.4



#42  
2,4,6-Tribromophenol  
Concen: 50.286 ng  
RT: 16.009 min Scan# 2197  
Delta R.T. 0.023 min  
Lab File: BM036128.D  
Acq: 05 Aug 2022 20:36

Tgt Ion:330 Resp: 346360  
Ion Ratio Lower Upper  
330 100  
332 96.7 77.0 115.4  
141 35.4 35.3 52.9

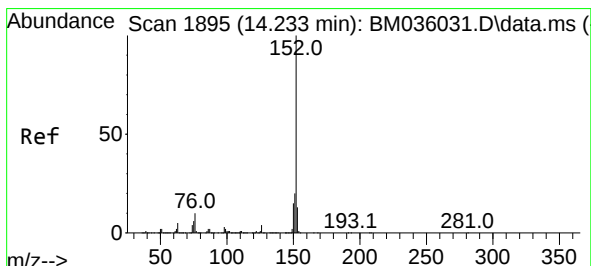
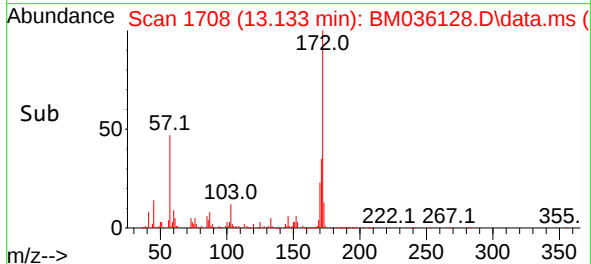
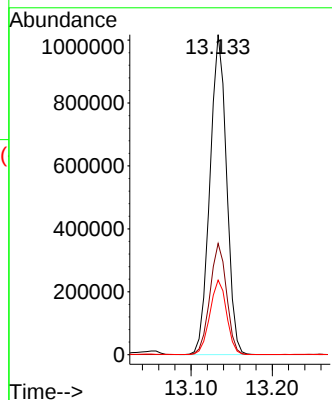
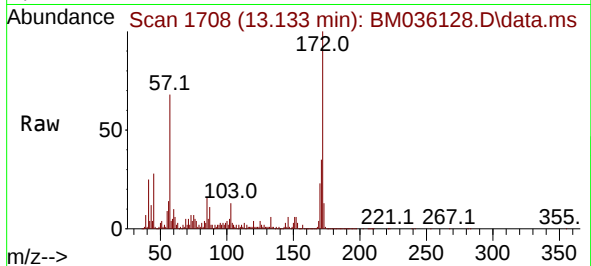




#45  
2-Fluorobiphenyl  
Concen: 36.370 ng  
RT: 13.133 min Scan# 1  
Delta R.T. 0.006 min  
Lab File: BM036128.D  
Acq: 05 Aug 2022 20:36

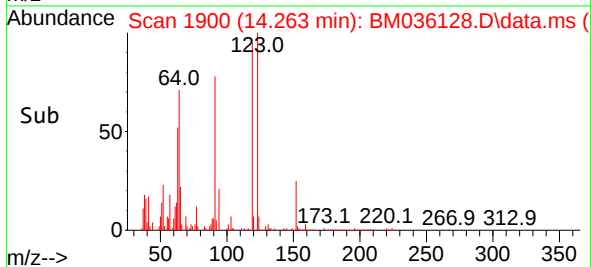
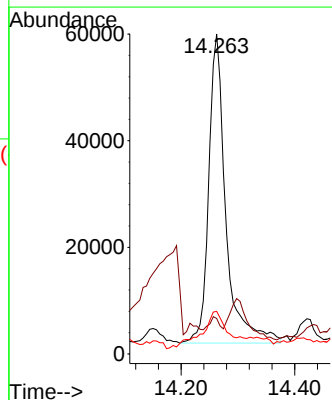
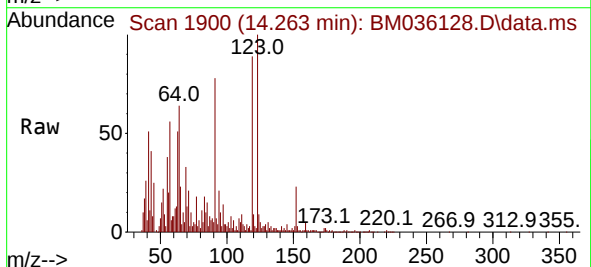
Instrument :  
BNA\_M  
ClientSampleId :  
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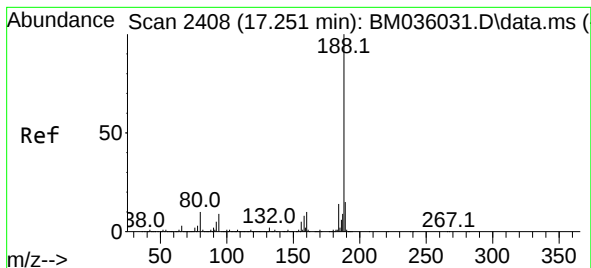
Tgt Ion:172 Resp: 1446279  
Ion Ratio Lower Upper  
172 100  
171 34.8 28.5 42.7  
170 23.3 18.7 28.1



#49  
Acenaphthylene  
Concen: 2.394 ng  
RT: 14.263 min Scan# 1900  
Delta R.T. 0.041 min  
Lab File: BM036128.D  
Acq: 05 Aug 2022 20:36

Tgt Ion:152 Resp: 121186  
Ion Ratio Lower Upper  
152 100  
151 11.1 16.2 24.2#  
153 13.3 10.5 15.7





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 17.251 min Scan# 24

Delta R.T. 0.012 min

Lab File: BM036128.D

Acq: 05 Aug 2022 20:36

Instrument :

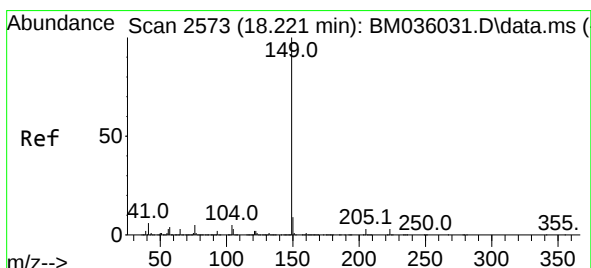
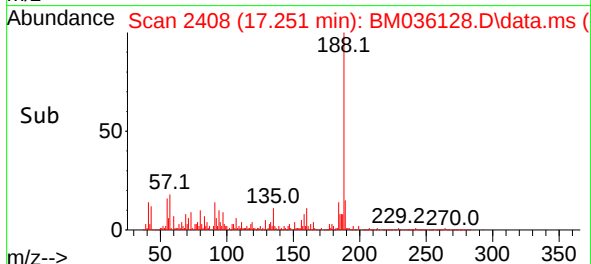
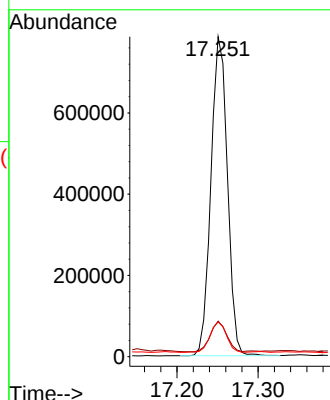
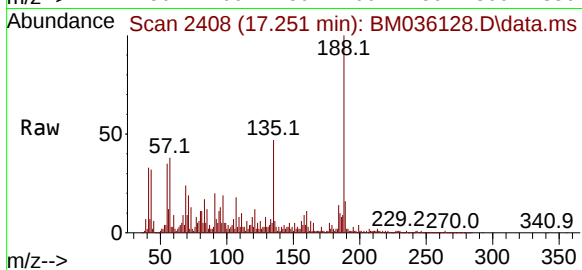
BNA\_M

ClientSampleId :

TOTE

Tgt Ion:188 Resp: 1108120

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 188 | 100   |       |       |
| 94  | 11.1  | 7.0   | 10.4# |
| 80  | 10.9  | 7.6   | 11.4  |



#74

Di-n-butylphthalate

Concen: 3.369 ng

RT: 18.215 min Scan# 2572

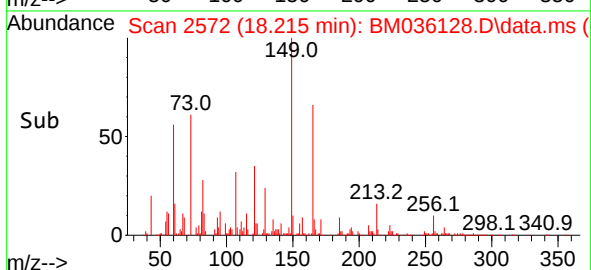
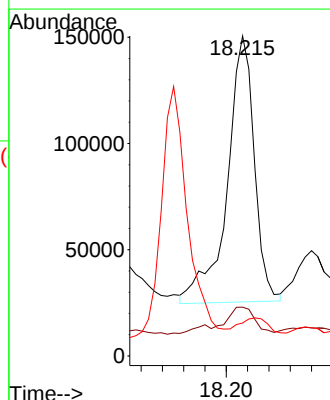
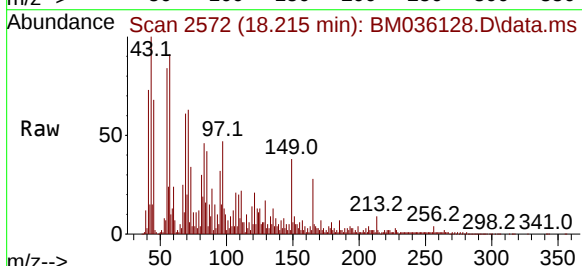
Delta R.T. -0.000 min

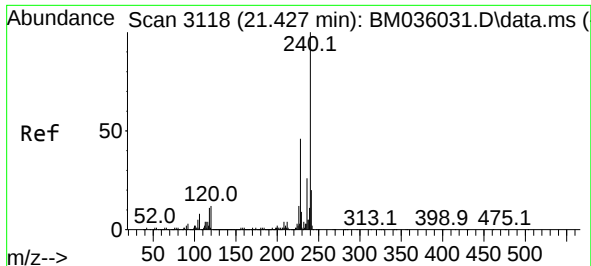
Lab File: BM036128.D

Acq: 05 Aug 2022 20:36

Tgt Ion:149 Resp: 222712

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 149 | 100   |       |       |
| 150 | 15.3  | 7.3   | 10.9# |
| 104 | 10.3  | 4.3   | 6.5#  |

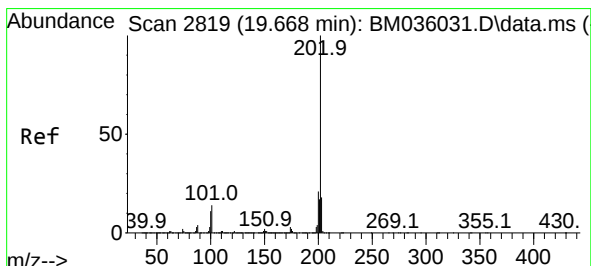
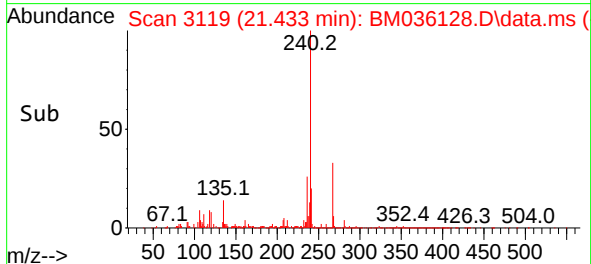
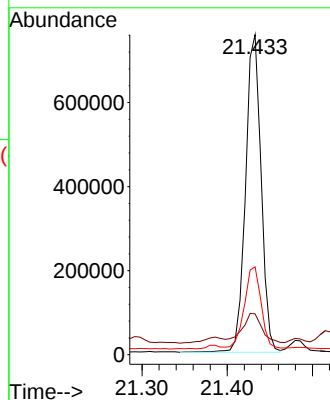
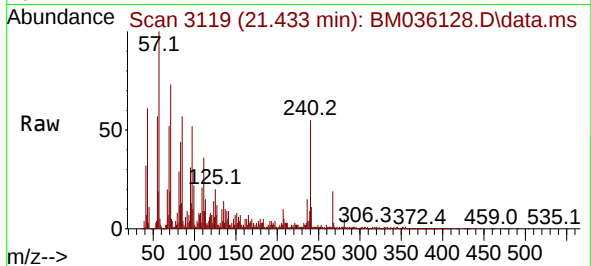




#76  
Chrysene-d12  
Concen: 20.000 ng  
RT: 21.433 min Scan# 3118  
Delta R.T. 0.012 min  
Lab File: BM036128.D  
Acq: 05 Aug 2022 20:36

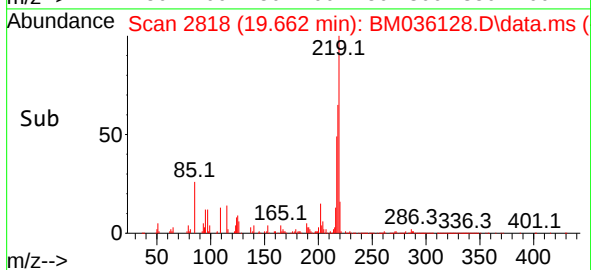
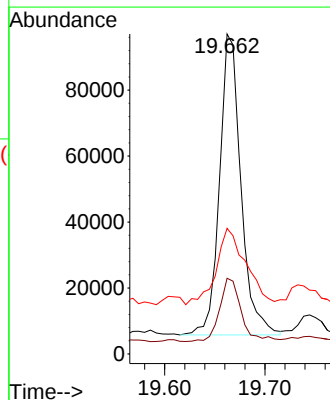
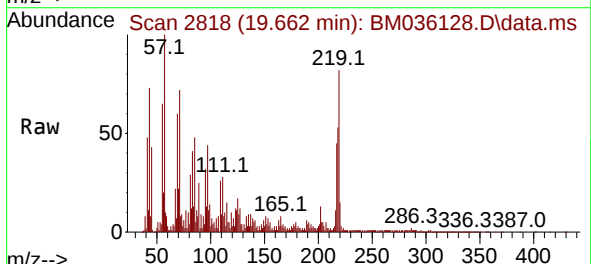
Instrument :  
BNA\_M  
ClientSampleId :  
TOTE

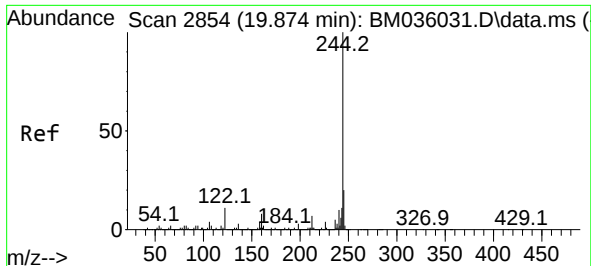
Tgt Ion:240 Resp: 956664  
Ion Ratio Lower Upper  
240 100  
120 12.8 9.4 14.0  
236 27.5 20.6 30.8



#78  
Pyrene  
Concen: 2.278 ng  
RT: 19.662 min Scan# 2818  
Delta R.T. -0.000 min  
Lab File: BM036128.D  
Acq: 05 Aug 2022 20:36

Tgt Ion:202 Resp: 135156  
Ion Ratio Lower Upper  
202 100  
200 23.6 16.7 25.1  
203 39.3 13.9 20.9#

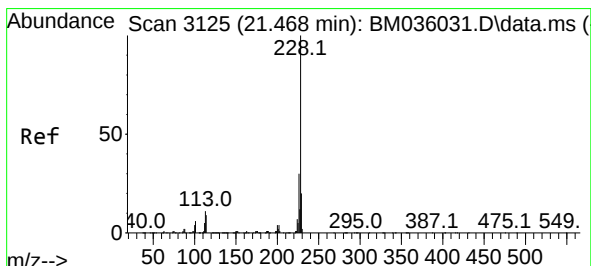
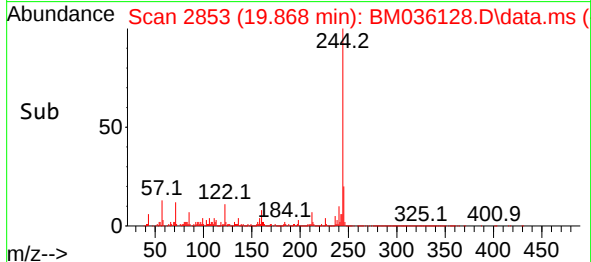
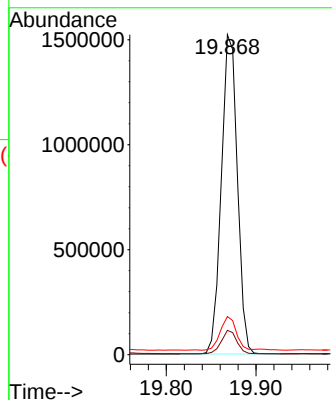
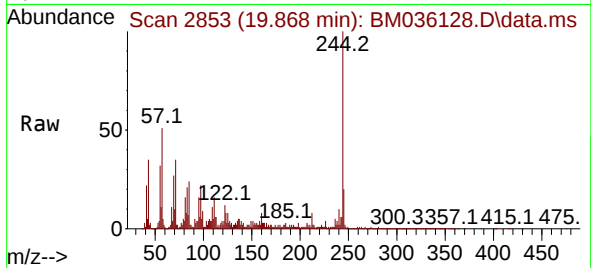




#79  
 Terphenyl-d14  
 Concen: 38.909 ng  
 RT: 19.868 min Scan# 21  
 Delta R.T. -0.000 min  
 Lab File: BM036128.D  
 Acq: 05 Aug 2022 20:36

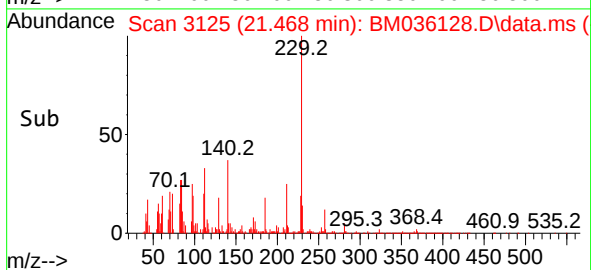
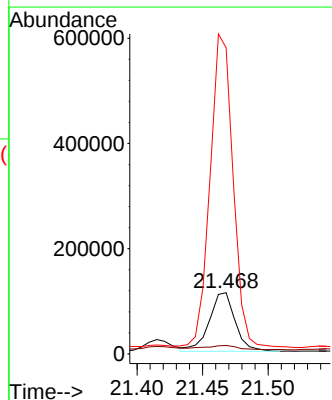
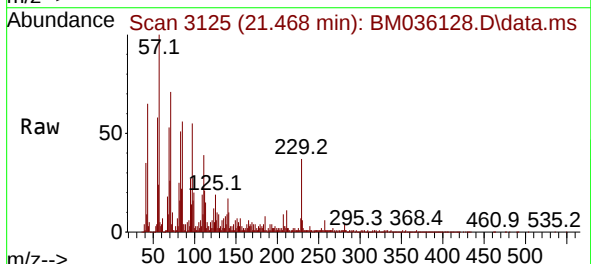
Instrument :  
 BNA\_M  
 ClientSampleId :  
 TOTE

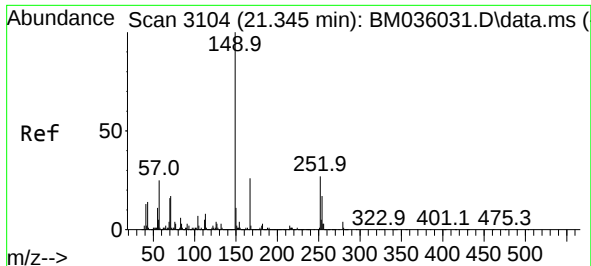
Tgt Ion:244 Resp: 1887151  
 Ion Ratio Lower Upper  
 244 100  
 212 7.6 6.2 9.4  
 122 11.9 8.3 12.5



#83  
 Chrysene  
 Concen: 2.738 ng  
 RT: 21.468 min Scan# 3125  
 Delta R.T. 0.006 min  
 Lab File: BM036128.D  
 Acq: 05 Aug 2022 20:36

Tgt Ion:228 Resp: 153362  
 Ion Ratio Lower Upper  
 228 100  
 226 13.8 24.4 36.6#  
 229 499.5 15.8 23.8#

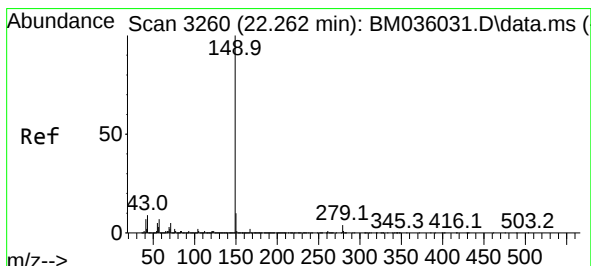
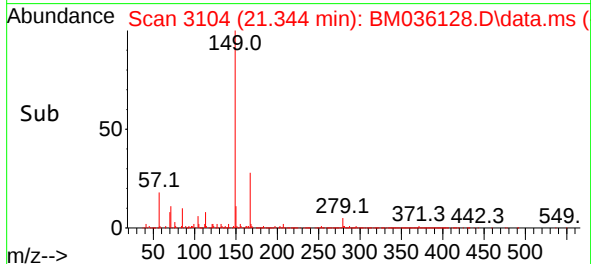
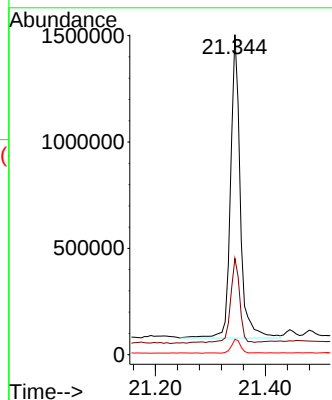
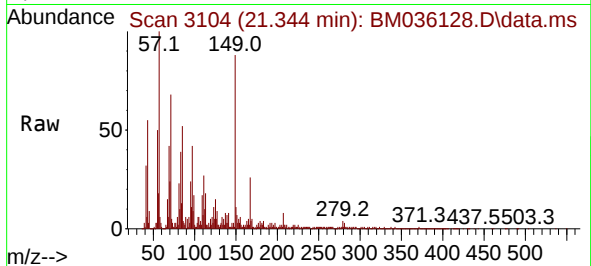




#84  
 Bis(2-ethylhexyl)phthalate  
 Concen: 45.530 ng  
 RT: 21.344 min Scan# 3104  
 Delta R.T. 0.006 min  
 Lab File: BM036128.D  
 Acq: 05 Aug 2022 20:36

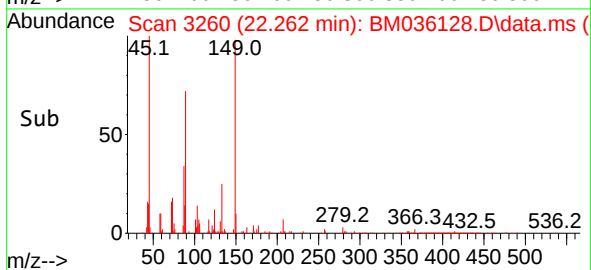
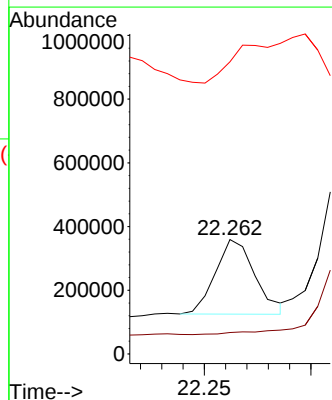
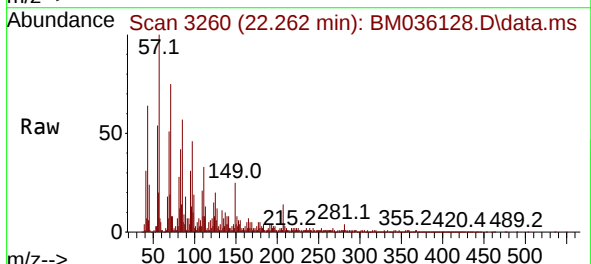
Instrument :  
 BNA\_M  
 ClientSampleId :  
 TOTE

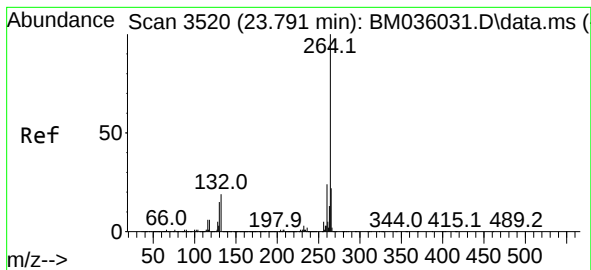
Tgt Ion:149 Resp: 1758706  
 Ion Ratio Lower Upper  
 149 100  
 167 30.1 21.1 31.7  
 279 4.8 2.8 4.2#



#85  
 Di-n-octyl phthalate  
 Concen: 4.803 ng  
 RT: 22.262 min Scan# 3260  
 Delta R.T. 0.006 min  
 Lab File: BM036128.D  
 Acq: 05 Aug 2022 20:36

Tgt Ion:149 Resp: 302755  
 Ion Ratio Lower Upper  
 149 100  
 167 0.0 1.3 1.9#  
 43 0.0 8.6 12.8#





#86

Perylene-d12

Concen: 20.000 ng

RT: 23.815 min Scan# 3

Delta R.T. 0.029 min

Lab File: BM036128.D

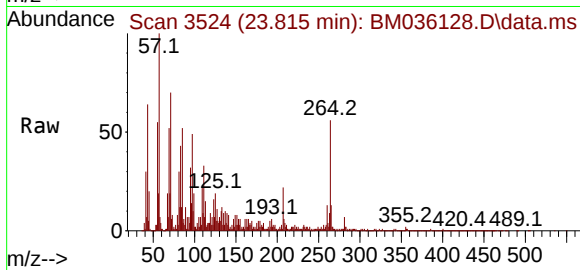
Acq: 05 Aug 2022 20:36

Instrument :

BNA\_M

ClientSampleId :

TOTE



Tgt Ion:264 Resp: 1074783

Ion Ratio Lower Upper

264 100

260 23.3 18.9 28.3

265 24.0 17.5 26.3

