

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121721\
 Data File : BM033501.D
 Acq On : 17 Dec 2021 11:56
 Operator : CG/JU
 Sample : M5089-10
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MS-3

Quant Time: Dec 17 12:34:46 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM121621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 16 17:10:15 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

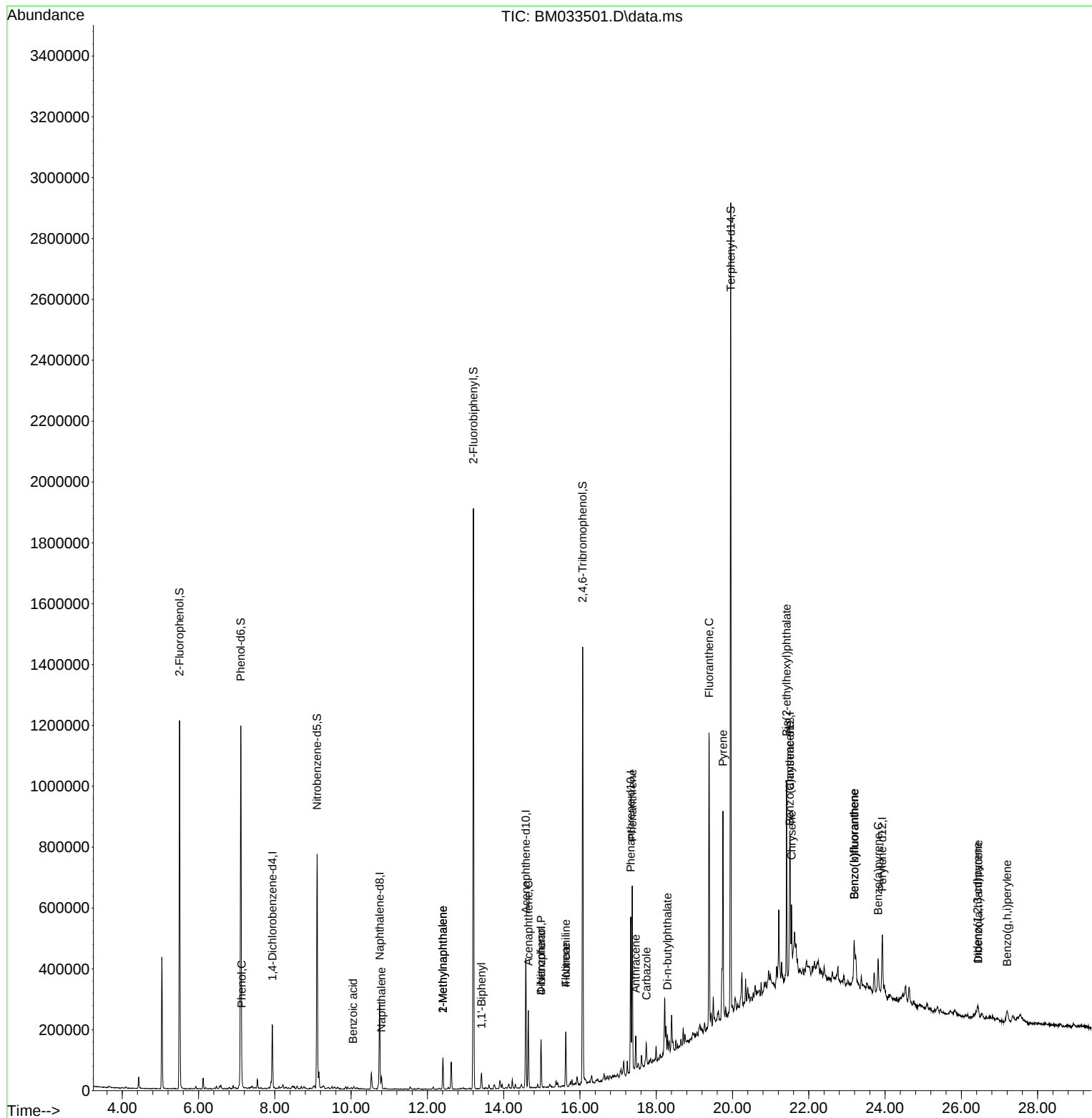
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.937	152	49427	20.000	ng	0.00
21) Naphthalene-d8	10.748	136	204690	20.000	ng	0.00
39) Acenaphthene-d10	14.583	164	137990	20.000	ng	0.00
64) Phenanthrene-d10	17.330	188	278753	20.000	ng	0.00
76) Chrysene-d12	21.506	240	176113	20.000	ng	0.00
86) Perylene-d12	23.924	264	144555	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.502	112	397469	138.760	ng	0.00
7) Phenol-d6	7.107	99	540663	140.649	ng	0.00
23) Nitrobenzene-d5	9.107	82	411685	86.359	ng	0.00
42) 2,4,6-Tribromophenol	16.071	330	194721	125.445	ng	0.00
45) 2-Fluorobiphenyl	13.207	172	837313	83.938	ng	0.00
79) Terphenyl-d14	19.954	244	1102379	98.545	ng	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.361	88	142	Below Cal	#	1
9) Benzaldehyde	7.113	77	2646	Below Cal	#	7
10) Phenol	7.131	94	8566	2.206	ng	# 48
31) Naphthalene	10.795	128	26606	2.399	ng	99
32) Benzoic acid	10.048	122	117	3.022	ng	93
37) 2-Methylnaphthalene	12.407	142	42841	5.585	ng	# 94
38) 1-Methylnaphthalene	12.407	142	42841	5.599	ng	99
46) 1,1'-Biphenyl	13.419	154	23195	2.270	ng	95
52) Acenaphthene	14.648	154	85660	11.271	ng	98
55) Dibenzofuran	14.977	168	85765	6.659	ng	92
56) 4-Nitrophenol	14.977	139	37975	28.407	ng	# 1
58) Fluorene	15.630	166	69733	6.746	ng	96
62) 4-Nitroaniline	15.630	138	1212	3.163	ng	# 7
71) Phenanthrene	17.371	178	340228	21.930	ng	98
72) Anthracene	17.466	178	67341	4.440	ng	99
73) Carbazole	17.742	167	38608	2.883	ng	100
74) Di-n-butylphthalate	18.295	149	39636	2.129	ng	# 96
75) Fluoranthene	19.389	202	528916	29.636	ng	98
78) Pyrene	19.748	202	406032	29.220	ng	98
81) Benzo(a)anthracene	21.495	228	132447	11.221	ng	98
83) Chrysene	21.548	228	118065	10.388	ng	96
84) Bis(2-ethylhexyl)phtha...	21.418	149	193680	21.248	ng	99
87) Indeno(1,2,3-cd)pyrene	26.424	276	42800	6.422	ng	# 93
88) Benzo(b)fluoranthene	23.195	252	155544	16.780	ng	97
89) Benzo(k)fluoranthene	23.195	252	155544	16.590	ng	99
90) Benzo(a)pyrene	23.818	252	71151	10.257	ng	97
91) Dibenzo(a,h)anthracene	26.441	278	14610	2.923	ng	# 82
92) Benzo(g,h,i)perylene	27.200	276	46279	7.199	ng	97

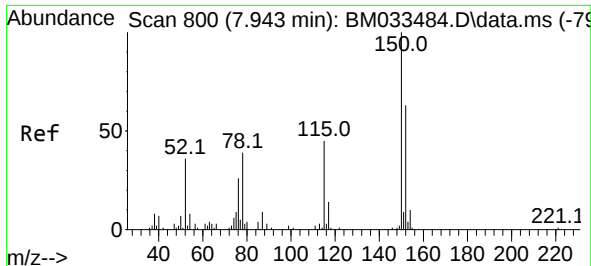
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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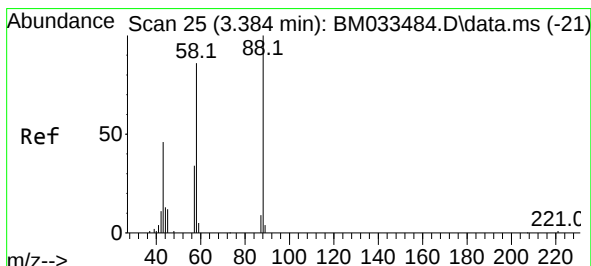
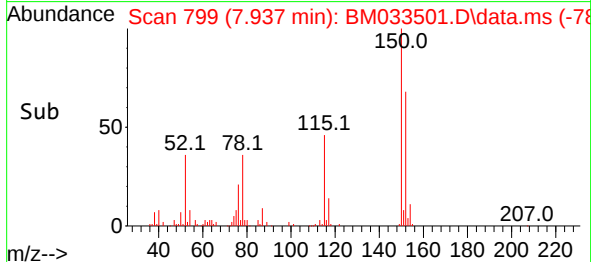
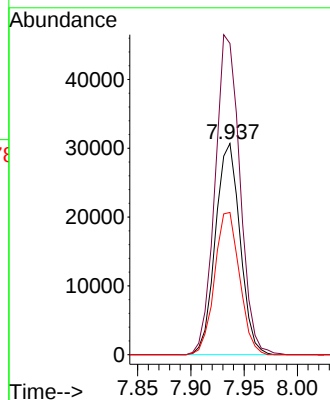
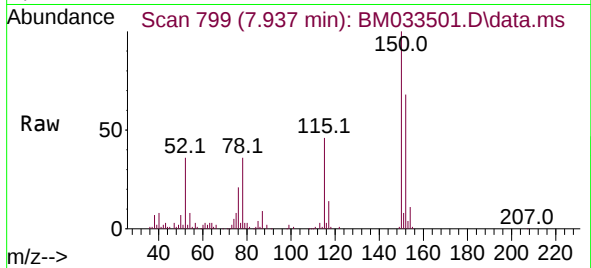




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.937 min Scan# 71
Delta R.T. -0.006 min
Lab File: BM033501.D
Acq: 17 Dec 2021 11:56

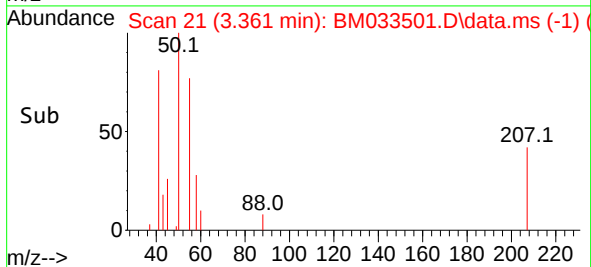
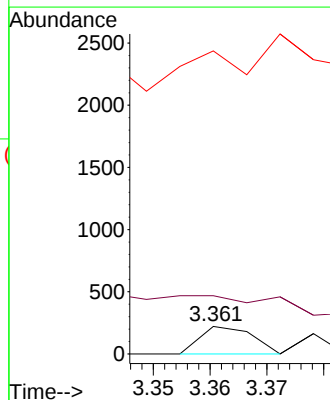
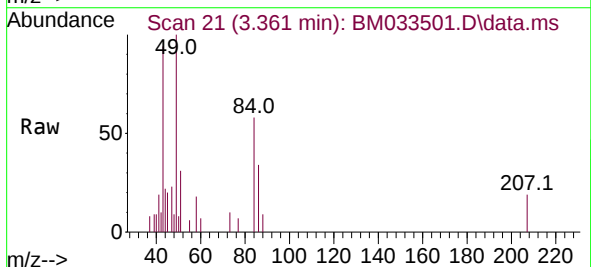
Instrument :
BNA_M
ClientSampleId :
MS-3

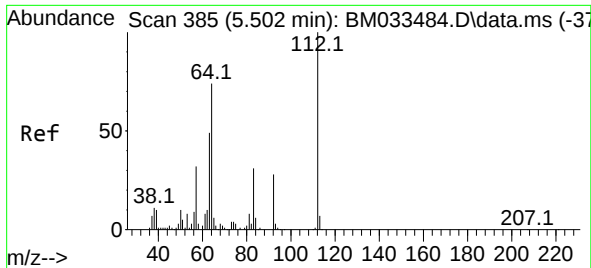
Tgt Ion:152 Resp: 49427
Ion Ratio Lower Upper
152 100
150 147.3 128.9 193.3
115 67.4 53.0 79.6



#2
1,4-Dioxane
Concen: Below Cal
RT: 3.361 min Scan# 21
Delta R.T. -0.023 min
Lab File: BM033501.D
Acq: 17 Dec 2021 11:56

Tgt Ion: 88 Resp: 142
Ion Ratio Lower Upper
88 100
58 0.0 67.0 100.4#
43 635.2 31.6 47.4#

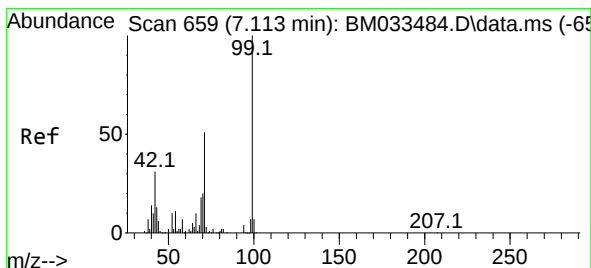
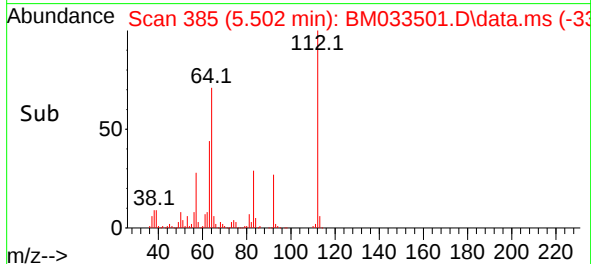
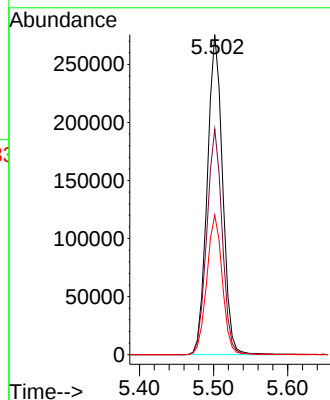
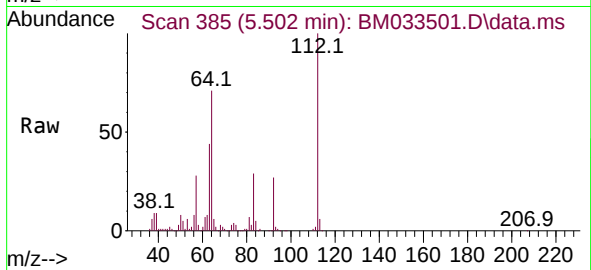




#5
2-Fluorophenol
Concen: 138.760 ng
RT: 5.502 min Scan# 385
Delta R.T. -0.000 min
Lab File: BM033501.D
Acq: 17 Dec 2021 11:56

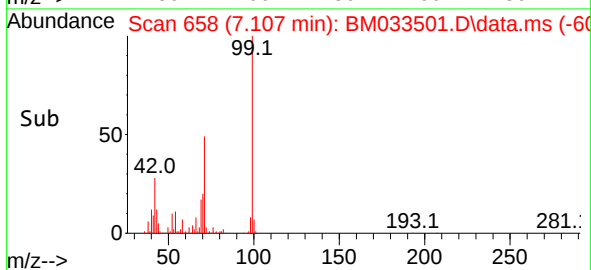
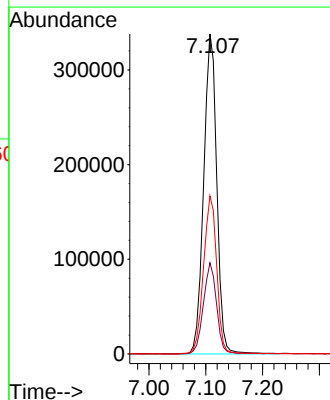
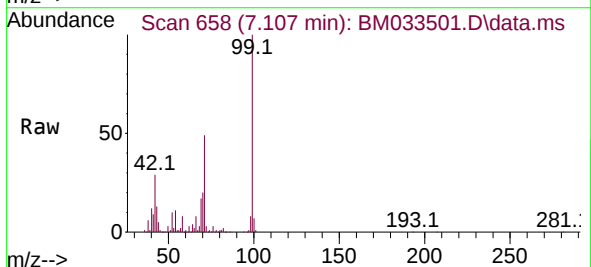
Instrument :
BNA_M
ClientSampleId :
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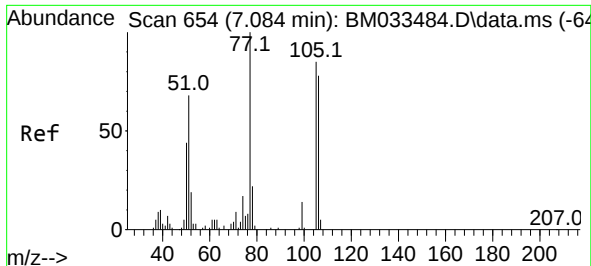
Tgt Ion:112 Resp: 397469
Ion Ratio Lower Upper
112 100
64 70.5 55.5 83.3
63 43.7 31.3 46.9



#7
Phenol-d6
Concen: 140.649 ng
RT: 7.107 min Scan# 658
Delta R.T. -0.006 min
Lab File: BM033501.D
Acq: 17 Dec 2021 11:56

Tgt Ion: 99 Resp: 540663
Ion Ratio Lower Upper
99 100
42 28.5 20.3 30.5
71 49.4 34.5 51.7

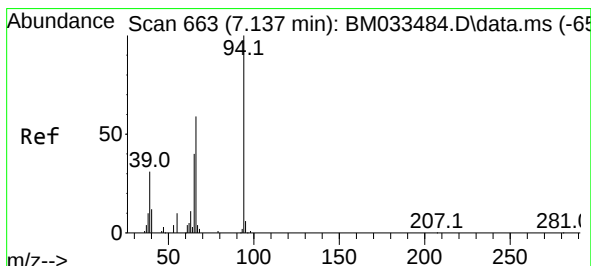
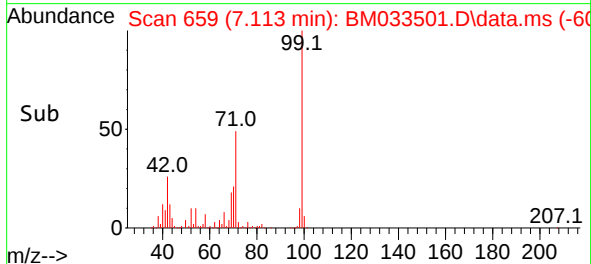
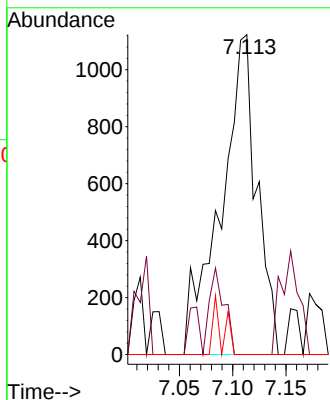
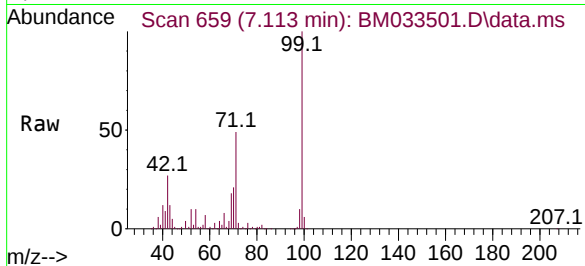




#9
Benzaldehyde
Concen: Below Cal
RT: 7.113 min Scan# 611
Delta R.T. 0.029 min
Lab File: BM033501.D
Acq: 17 Dec 2021 11:56

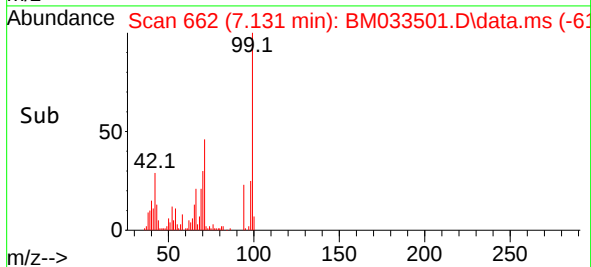
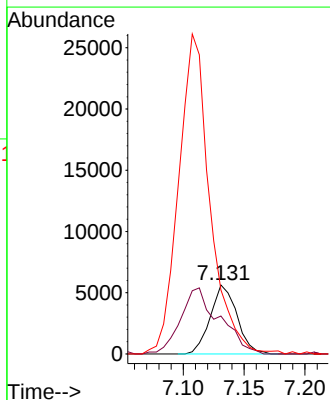
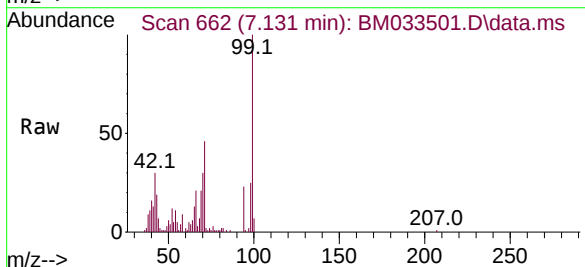
Instrument :
BNA_M
ClientSampleId :
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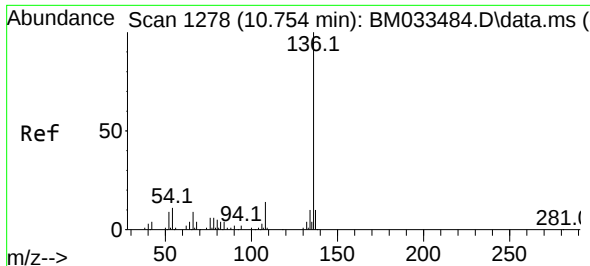
Tgt Ion: 77 Resp: 2646
Ion Ratio Lower Upper
77 100
105 0.0 67.1 107.1#
106 0.0 64.3 104.3#



#10
Phenol
Concen: 2.206 ng
RT: 7.131 min Scan# 662
Delta R.T. -0.006 min
Lab File: BM033501.D
Acq: 17 Dec 2021 11:56

Tgt Ion: 94 Resp: 8566
Ion Ratio Lower Upper
94 100
65 55.0 15.5 55.5
66 92.8 28.5 68.5#

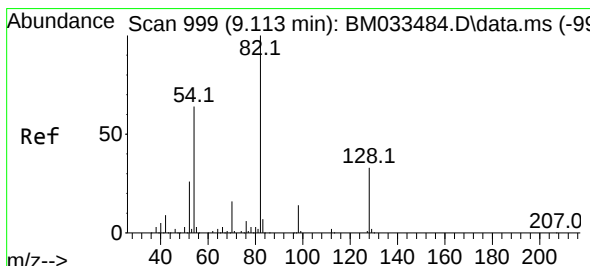
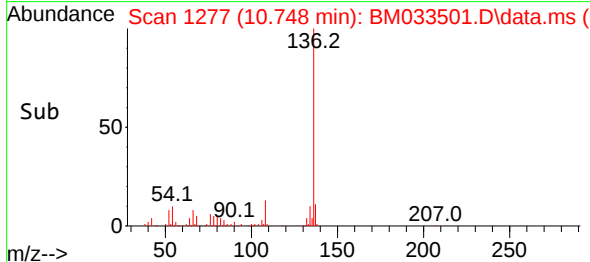
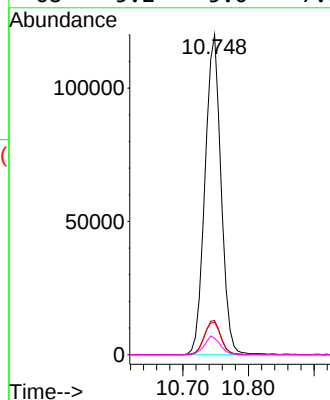
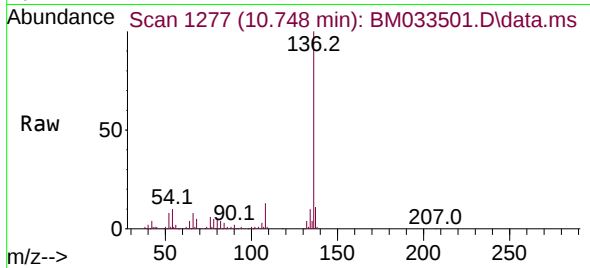




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.748 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM033501.D
Acq: 17 Dec 2021 11:56

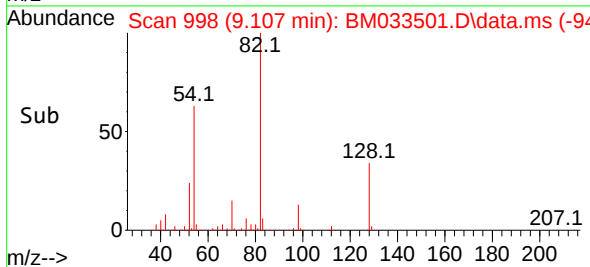
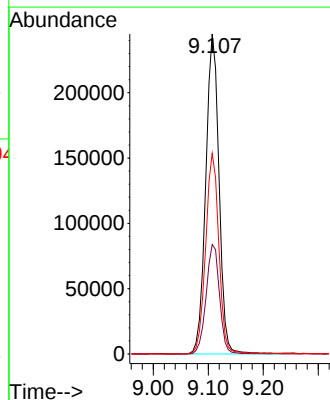
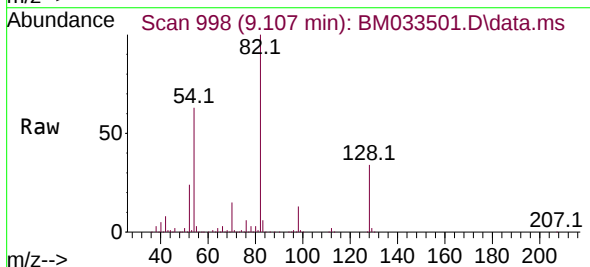
Instrument :
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ClientSampleId :
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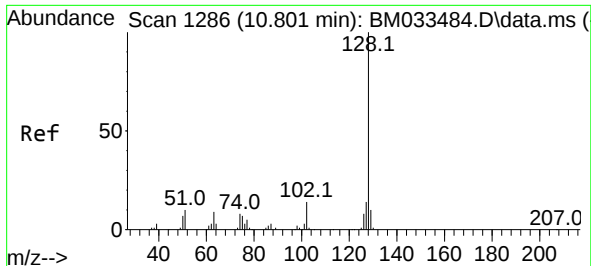
Tgt Ion:	136	Resp:	204690
Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.6	13.0
54	10.1	8.3	12.5
68	5.2	5.0	7.6



#23
Nitrobenzene-d5
Concen: 86.359 ng
RT: 9.107 min Scan# 998
Delta R.T. -0.006 min
Lab File: BM033501.D
Acq: 17 Dec 2021 11:56

Tgt Ion:	82	Resp:	411685
Ion	Ratio	Lower	Upper
82	100		
128	34.2	28.1	42.1
54	62.7	46.1	69.1

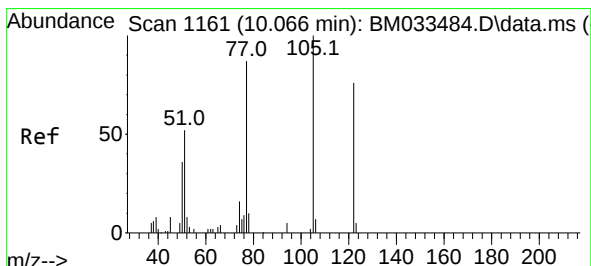
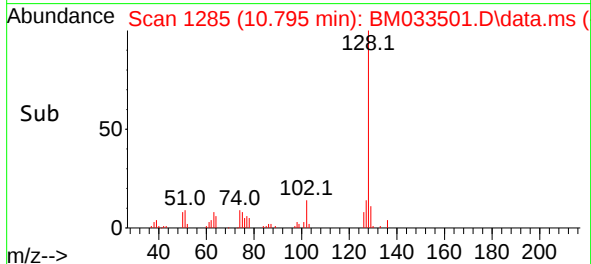
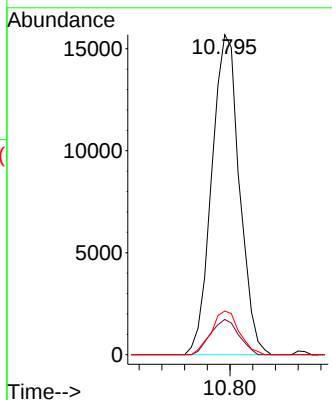
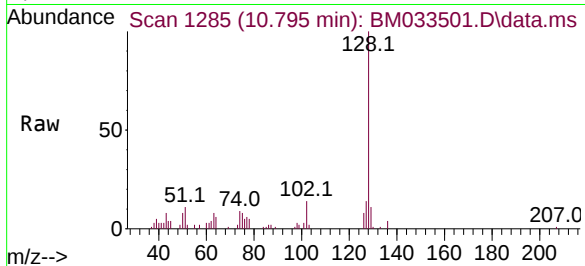




#31
Naphthalene
Concen: 2.399 ng
RT: 10.795 min Scan# 1158
Delta R.T. -0.006 min
Lab File: BM033501.D
Acq: 17 Dec 2021 11:56

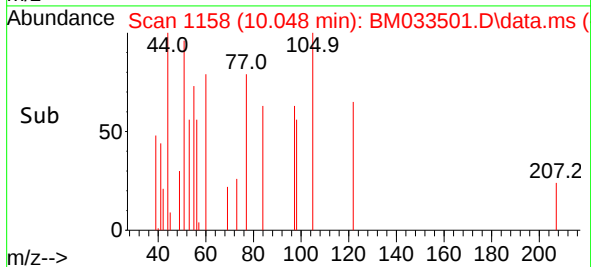
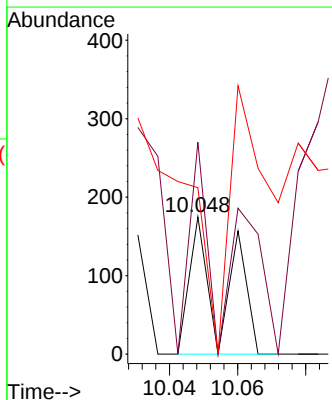
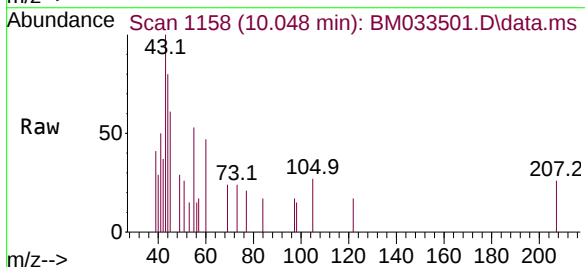
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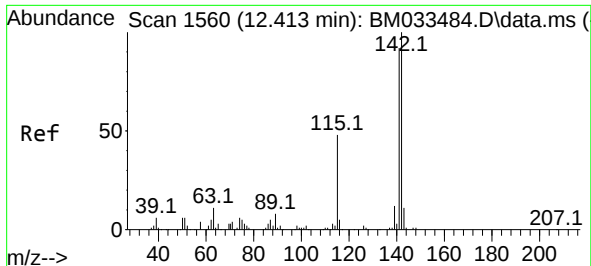
Tgt Ion:128 Resp: 26606
Ion Ratio Lower Upper
128 100
129 11.0 8.5 12.7
127 13.7 10.8 16.2



#32
Benzoic acid
Concen: 3.022 ng
RT: 10.048 min Scan# 1158
Delta R.T. -0.018 min
Lab File: BM033501.D
Acq: 17 Dec 2021 11:56

Tgt Ion:122 Resp: 117
Ion Ratio Lower Upper
122 100
105 154.3 119.6 159.6
77 121.1 101.0 141.0

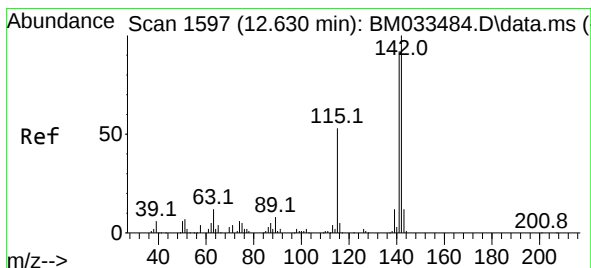
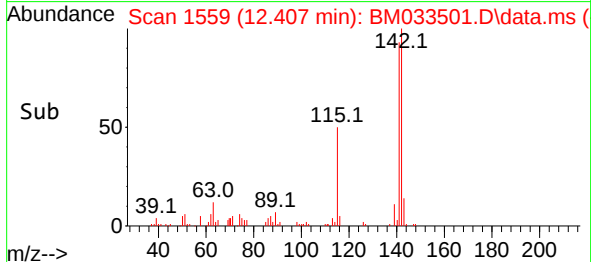
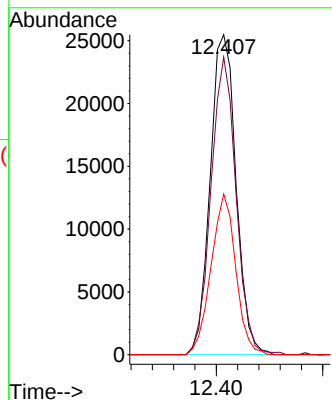
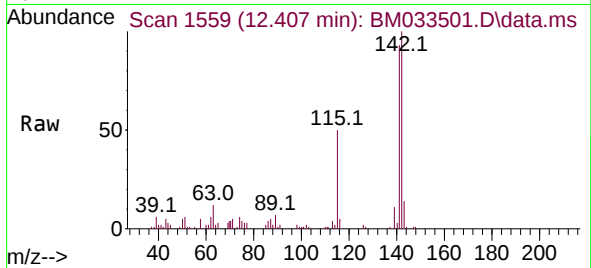




#37
2-Methylnaphthalene
Concen: 5.585 ng
RT: 12.407 min Scan# 1559
Delta R.T. -0.006 min
Lab File: BM033501.D
Acq: 17 Dec 2021 11:56

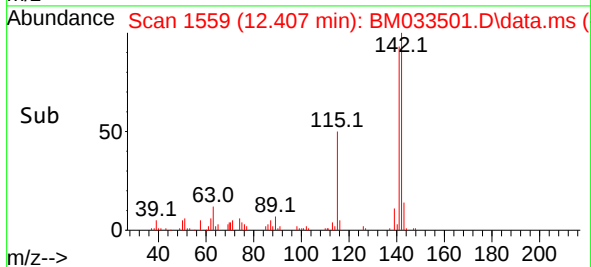
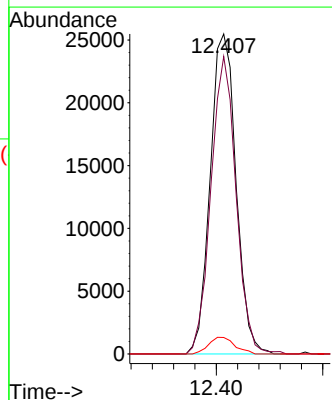
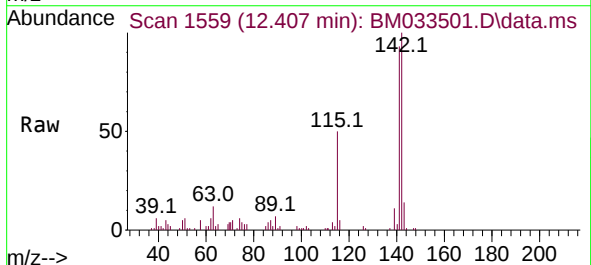
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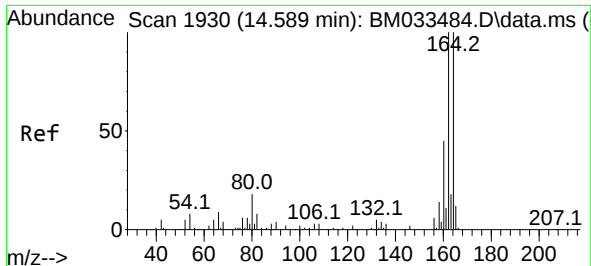
Tgt Ion:142 Resp: 42841
Ion Ratio Lower Upper
142 100
141 93.0 72.2 108.2
115 50.2 33.0 49.6#



#38
1-Methylnaphthalene
Concen: 5.599 ng
RT: 12.407 min Scan# 1559
Delta R.T. -0.223 min
Lab File: BM033501.D
Acq: 17 Dec 2021 11:56

Tgt Ion:142 Resp: 42841
Ion Ratio Lower Upper
142 100
141 93.0 75.0 112.4
116 5.2 3.5 5.3

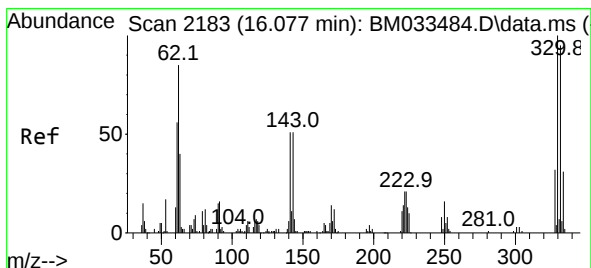
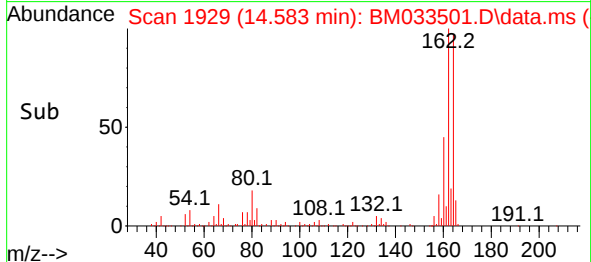
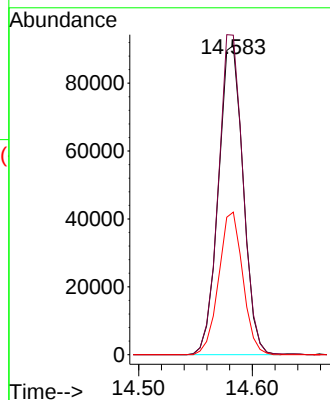
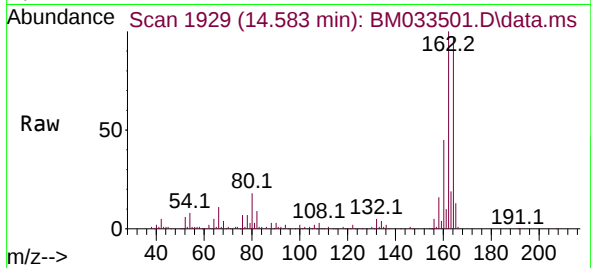




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.583 min Scan# 1929
Delta R.T. -0.006 min
Lab File: BM033501.D
Acq: 17 Dec 2021 11:56

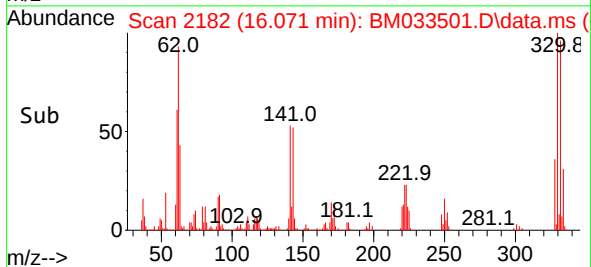
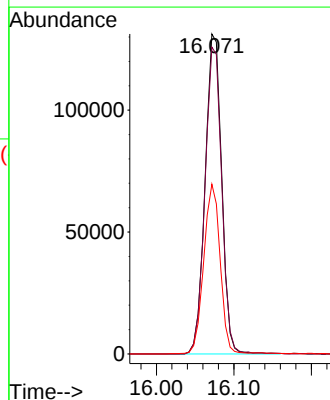
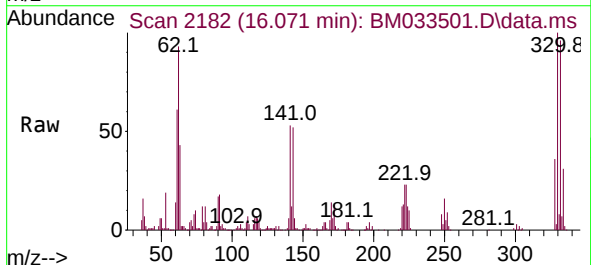
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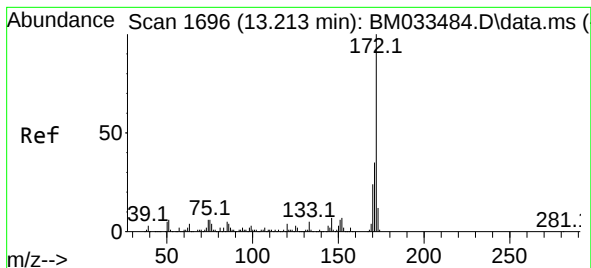
Tgt Ion:164 Resp: 137990
Ion Ratio Lower Upper
164 100
162 103.3 79.7 119.5
160 46.1 34.2 51.4



#42
2,4,6-Tribromophenol
Concen: 125.445 ng
RT: 16.071 min Scan# 2182
Delta R.T. -0.006 min
Lab File: BM033501.D
Acq: 17 Dec 2021 11:56

Tgt Ion:330 Resp: 194721
Ion Ratio Lower Upper
330 100
332 97.1 76.5 114.7
141 52.5 35.9 53.9





#45

2-Fluorobiphenyl

Concen: 83.938 ng

RT: 13.207 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM033501.D

Acq: 17 Dec 2021 11:56

Instrument :

BNA_M

ClientSampleId :

MS-3

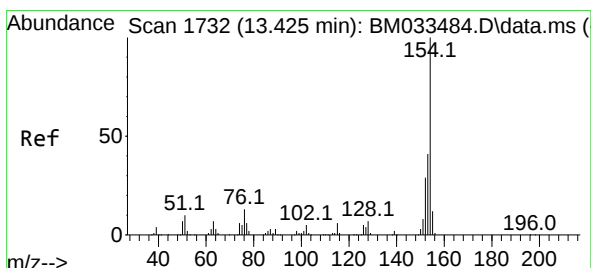
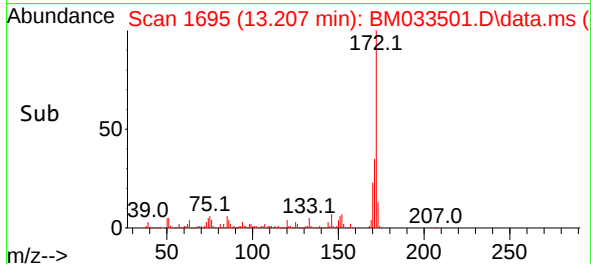
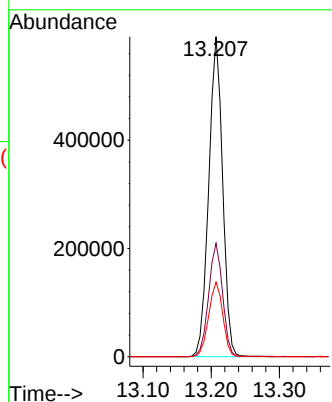
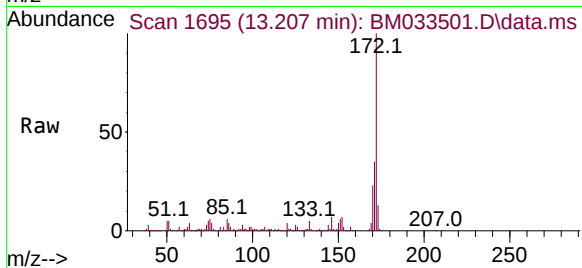
Tgt Ion:172 Resp: 837313

Ion Ratio Lower Upper

172 100

171 35.4 27.2 40.8

170 23.3 18.7 28.1



#46

1,1'-Biphenyl

Concen: 2.270 ng

RT: 13.419 min Scan# 1731

Delta R.T. -0.006 min

Lab File: BM033501.D

Acq: 17 Dec 2021 11:56

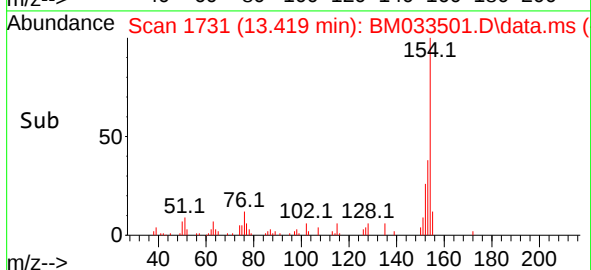
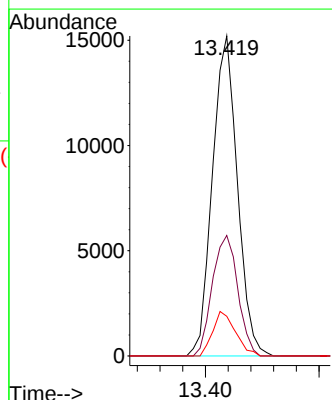
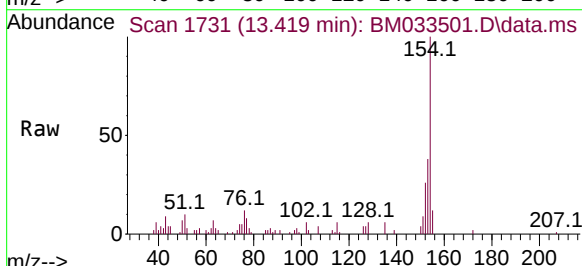
Tgt Ion:154 Resp: 23195

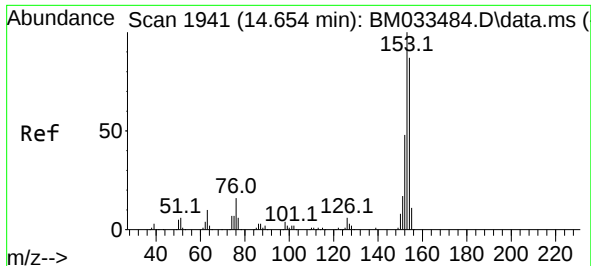
Ion Ratio Lower Upper

154 100

153 37.6 20.7 60.7

76 12.4 0.0 34.4

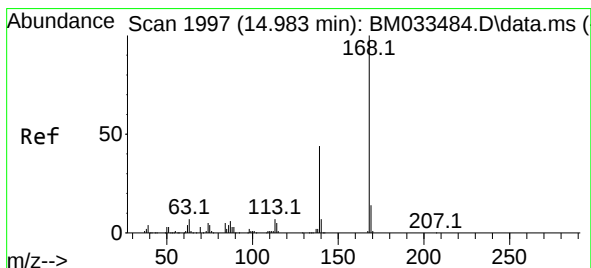
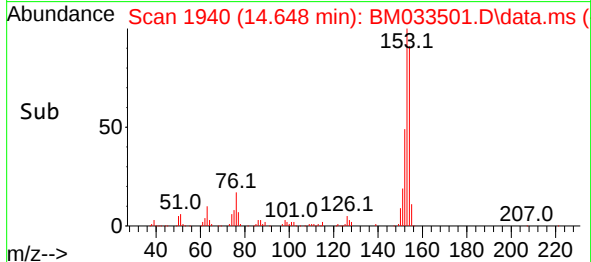
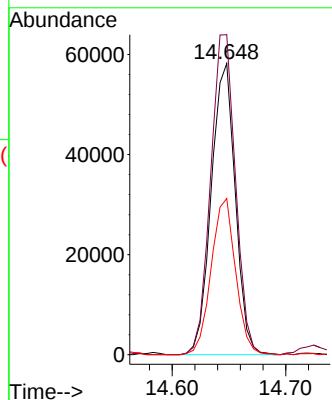
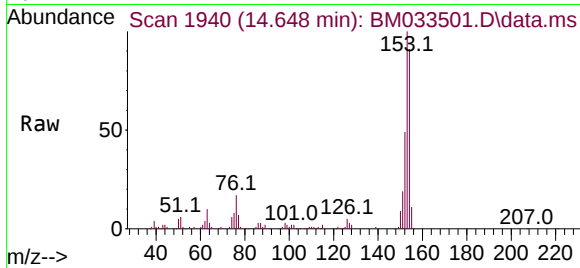




#52
Acenaphthene
Concen: 11.271 ng
RT: 14.648 min Scan# 1941
Delta R.T. -0.006 min
Lab File: BM033501.D
Acq: 17 Dec 2021 11:56

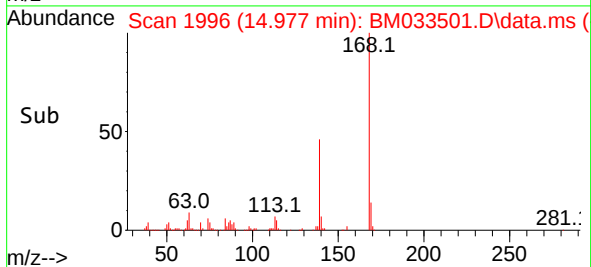
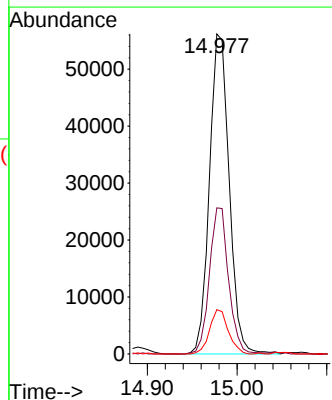
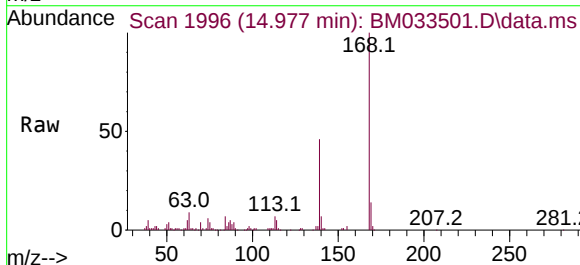
Instrument :
BNA_M
ClientSampleId :
MS-3

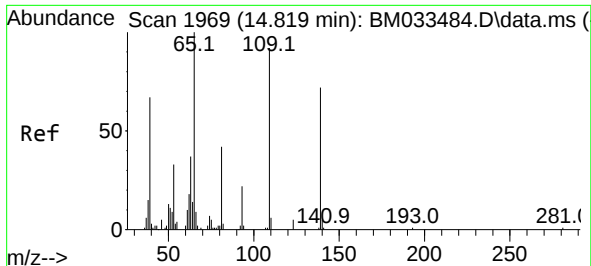
Tgt Ion:154 Resp: 85660
Ion Ratio Lower Upper
154 100
153 109.9 90.2 135.4
152 53.6 43.5 65.3



#55
Dibenzofuran
Concen: 6.659 ng
RT: 14.977 min Scan# 1996
Delta R.T. -0.006 min
Lab File: BM033501.D
Acq: 17 Dec 2021 11:56

Tgt Ion:168 Resp: 85765
Ion Ratio Lower Upper
168 100
139 45.6 31.4 47.2
169 13.9 10.6 15.8

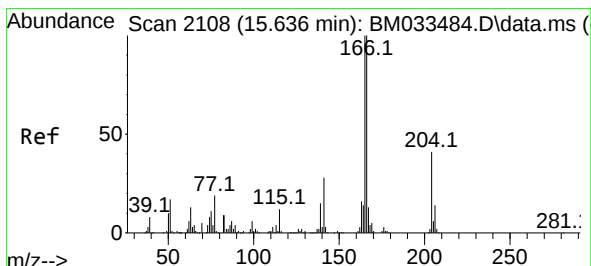
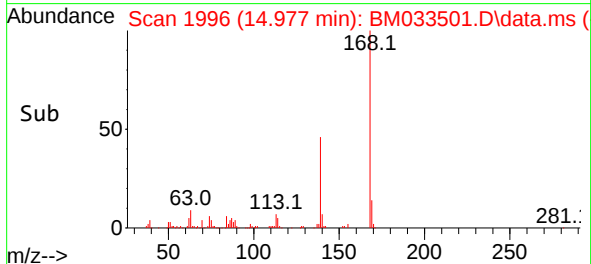
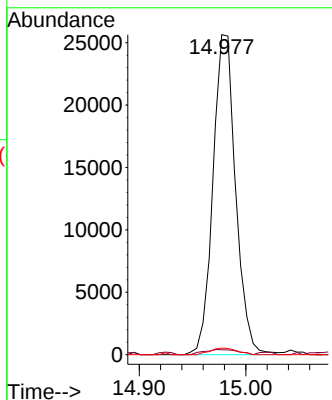
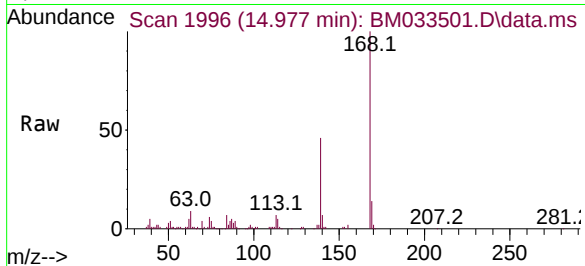




#56
4-Nitrophenol
Concen: 28.407 ng
RT: 14.977 min Scan# 1969
Delta R.T. 0.158 min
Lab File: BM033501.D
Acq: 17 Dec 2021 11:56

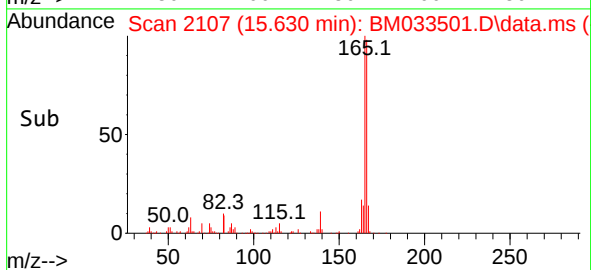
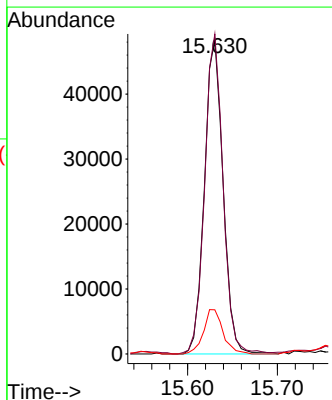
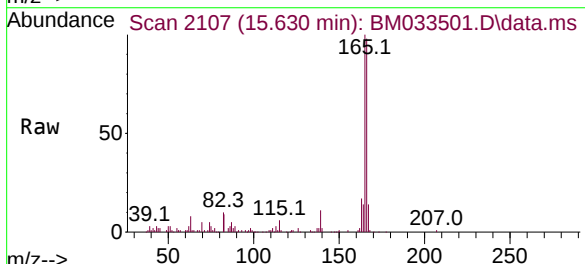
Instrument :
BNA_M
ClientSampleId :
MS-3

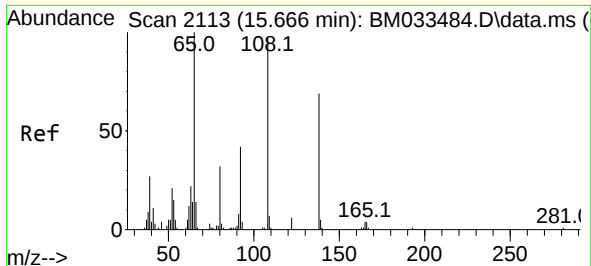
Tgt Ion:139 Resp: 37975
Ion Ratio Lower Upper
139 100
109 1.5 75.3 115.3#
65 2.1 107.4 147.4#



#58
Fluorene
Concen: 6.746 ng
RT: 15.630 min Scan# 2107
Delta R.T. -0.006 min
Lab File: BM033501.D
Acq: 17 Dec 2021 11:56

Tgt Ion:166 Resp: 69733
Ion Ratio Lower Upper
166 100
165 101.8 78.1 117.1
167 14.1 10.6 15.8

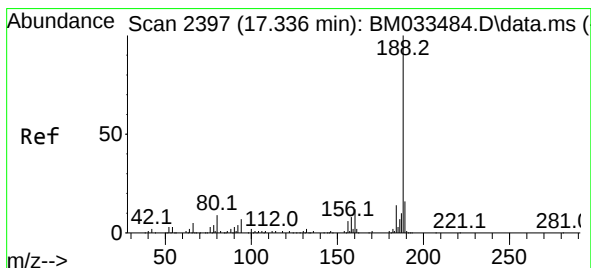
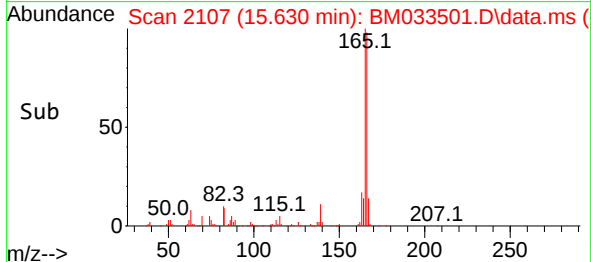
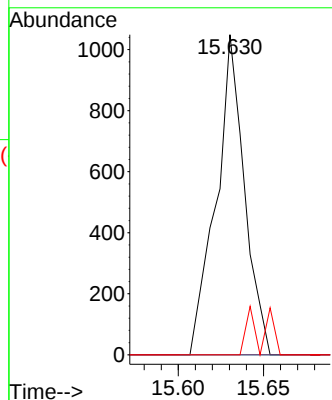
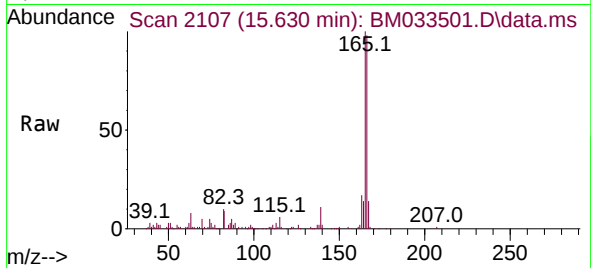




#62
4-Nitroaniline
Concen: 3.163 ng
RT: 15.630 min Scan# 2113
Delta R.T. -0.036 min
Lab File: BM033501.D
Acq: 17 Dec 2021 11:56

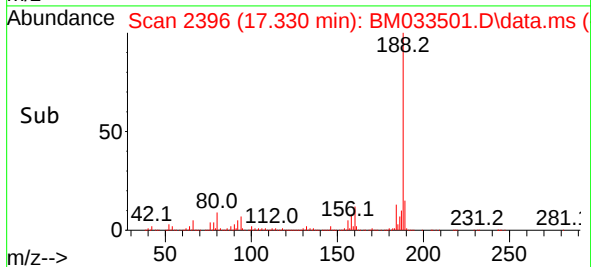
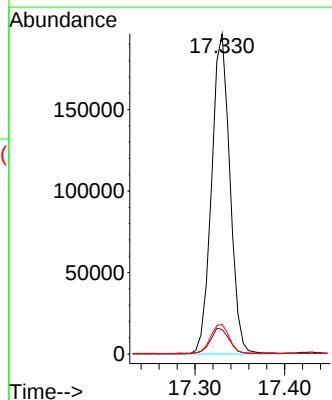
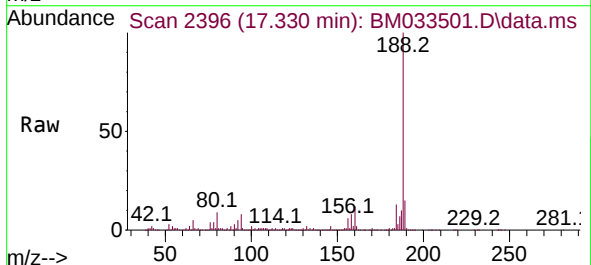
Instrument :
BNA_M
ClientSampleId :
MS-3

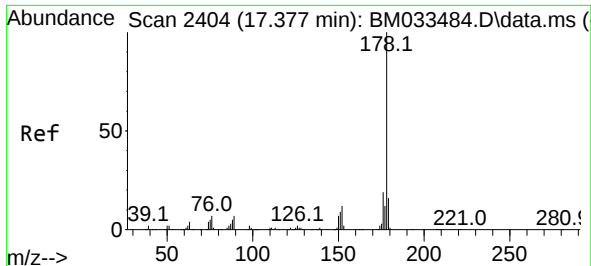
Tgt Ion:138 Resp: 1212
Ion Ratio Lower Upper
138 100
92 0.0 38.7 78.7#
108 0.0 81.9 121.9#



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.330 min Scan# 2396
Delta R.T. -0.006 min
Lab File: BM033501.D
Acq: 17 Dec 2021 11:56

Tgt Ion:188 Resp: 278753
Ion Ratio Lower Upper
188 100
94 7.6 7.5 11.3
80 9.2 8.9 13.3

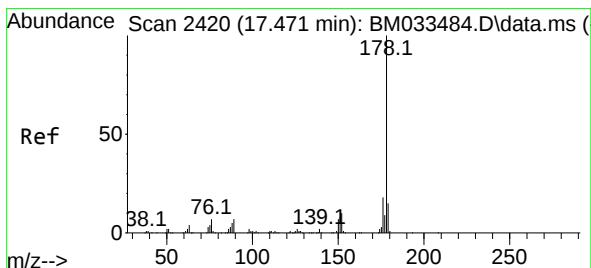
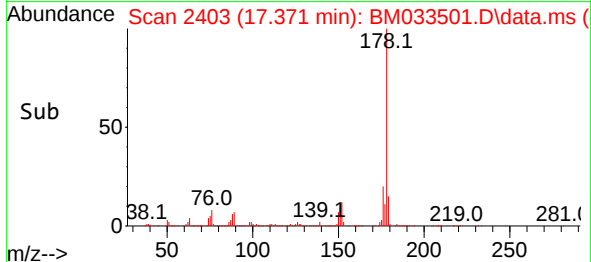
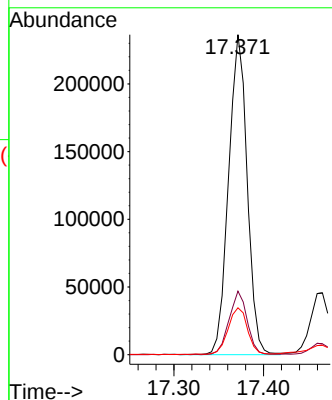
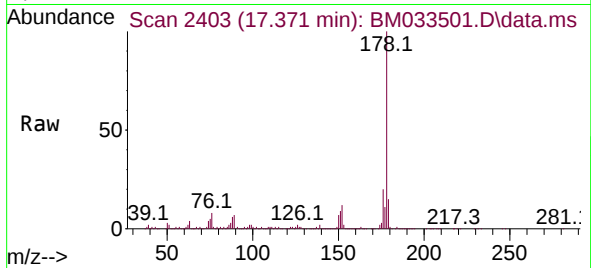




#71
Phenanthrene
Concen: 21.930 ng
RT: 17.371 min Scan# 2419
Delta R.T. -0.006 min
Lab File: BM033501.D
Acq: 17 Dec 2021 11:56

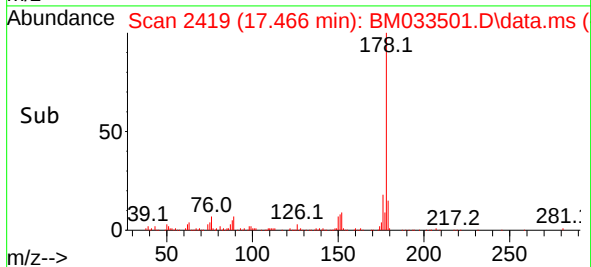
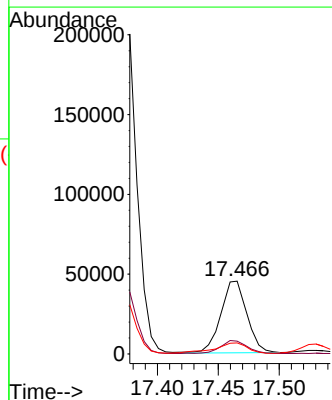
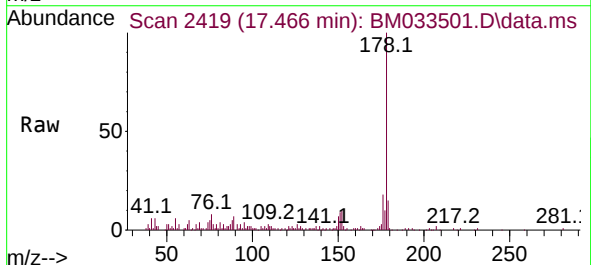
Instrument :
BNA_M
ClientSampleId :
MS-3

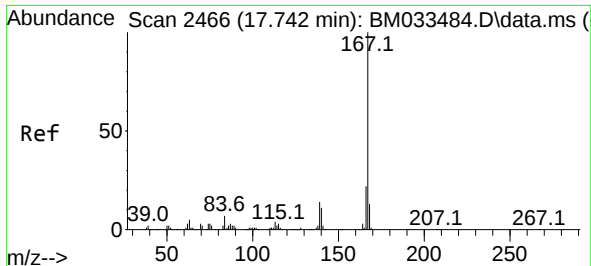
Tgt Ion:178 Resp: 340228
Ion Ratio Lower Upper
178 100
176 19.8 15.1 22.7
179 14.7 12.0 18.0



#72
Anthracene
Concen: 4.440 ng
RT: 17.466 min Scan# 2419
Delta R.T. -0.005 min
Lab File: BM033501.D
Acq: 17 Dec 2021 11:56

Tgt Ion:178 Resp: 67341
Ion Ratio Lower Upper
178 100
176 17.6 14.5 21.7
179 15.3 11.9 17.9

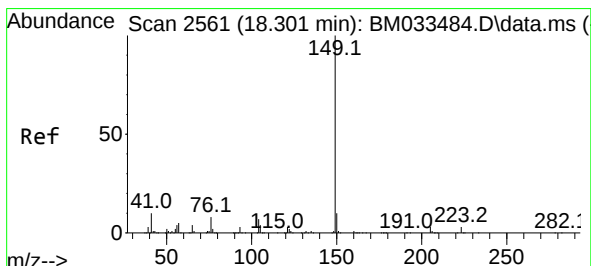
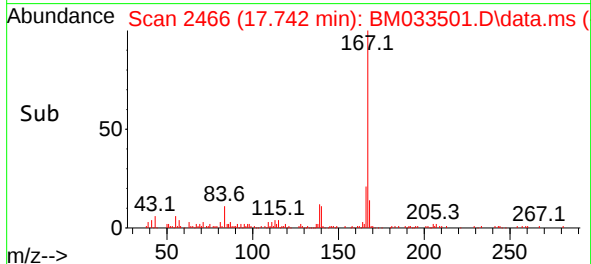
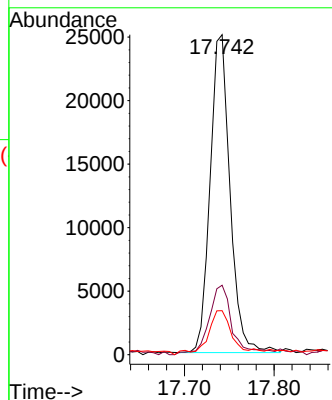
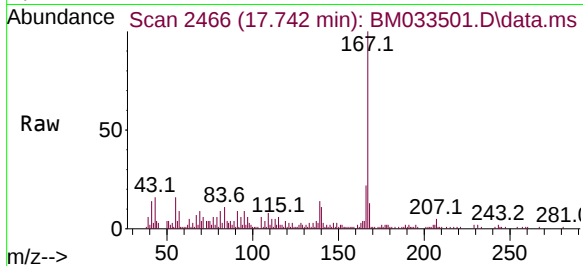




#73
 Carbazole
 Concen: 2.883 ng
 RT: 17.742 min Scan# 2466
 Delta R.T. -0.000 min
 Lab File: BM033501.D
 Acq: 17 Dec 2021 11:56

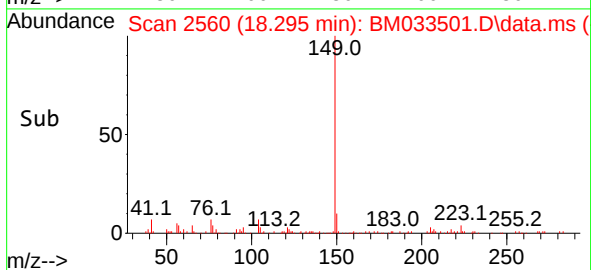
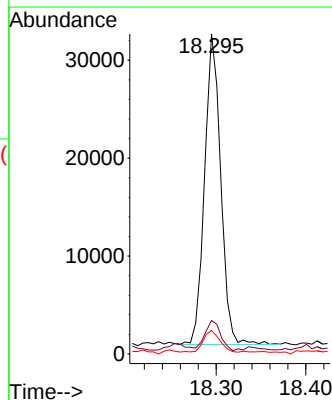
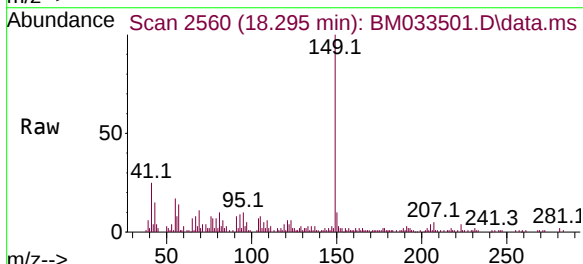
Instrument :
 BNA_M
 ClientSampleId :
 MS-3

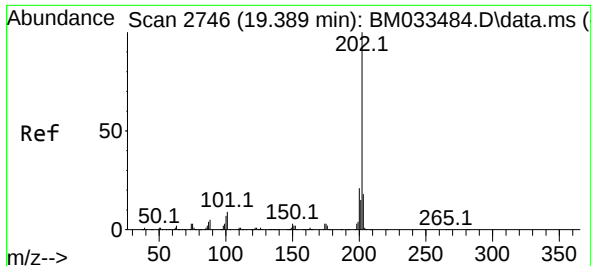
Tgt Ion:167	Resp:	38608
Ion Ratio	Lower	Upper
167	100	
166	21.7	17.2 25.8
139	13.7	11.0 16.4



#74
 Di-n-butylphthalate
 Concen: 2.129 ng
 RT: 18.295 min Scan# 2560
 Delta R.T. -0.006 min
 Lab File: BM033501.D
 Acq: 17 Dec 2021 11:56

Tgt Ion:149	Resp:	39636
Ion Ratio	Lower	Upper
149	100	
150	10.5	7.3 10.9
104	7.4	4.6 6.8

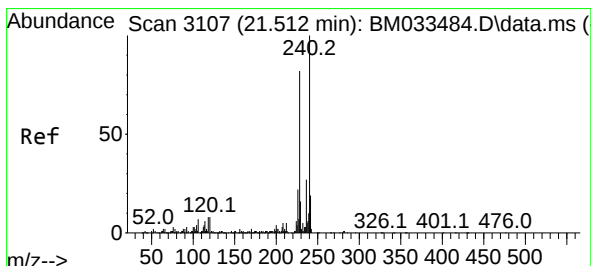
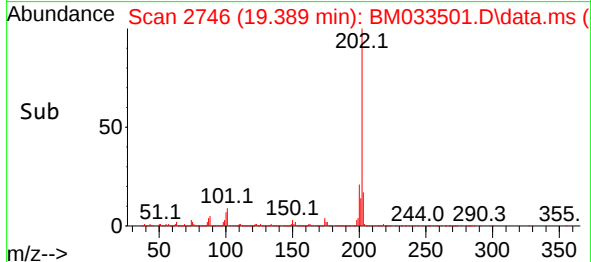
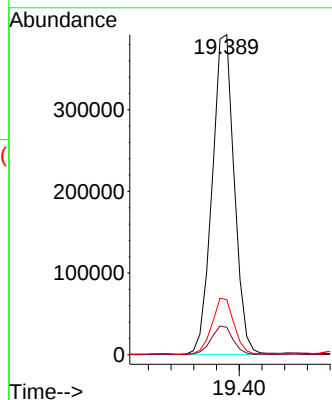
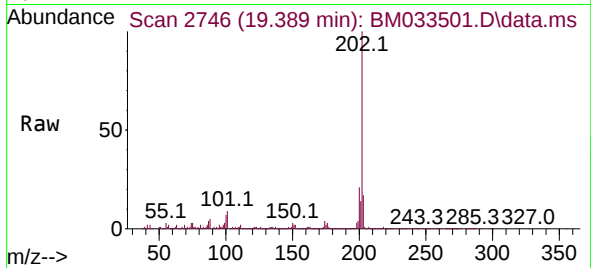




#75
Fluoranthene
Concen: 29.636 ng
RT: 19.389 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM033501.D
Acq: 17 Dec 2021 11:56

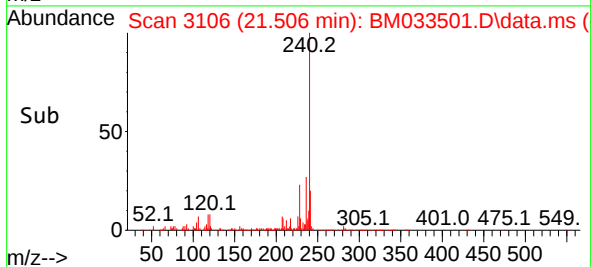
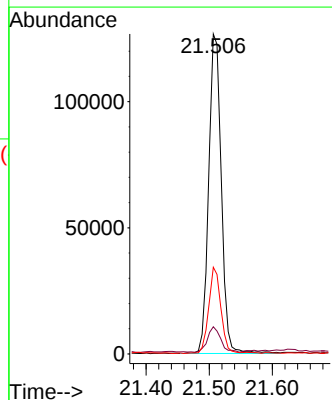
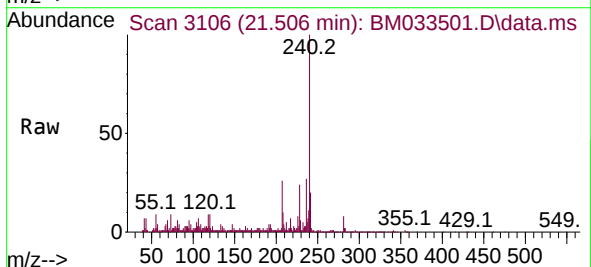
Instrument :
BNA_M
ClientSampleId :
MS-3

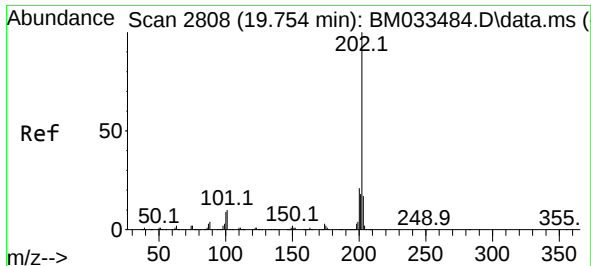
Tgt Ion:202 Resp: 528916
Ion Ratio Lower Upper
202 100
101 8.6 0.0 30.8
203 17.2 0.0 37.2



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.506 min Scan# 3106
Delta R.T. -0.006 min
Lab File: BM033501.D
Acq: 17 Dec 2021 11:56

Tgt Ion:240 Resp: 176113
Ion Ratio Lower Upper
240 100
120 8.5 7.8 11.6
236 27.1 20.3 30.5

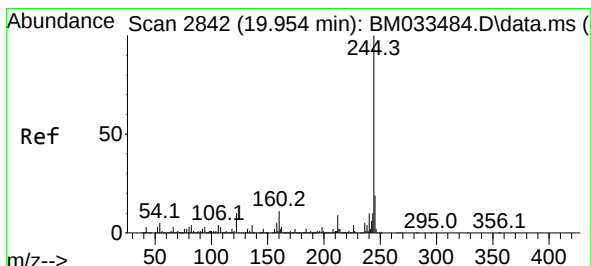
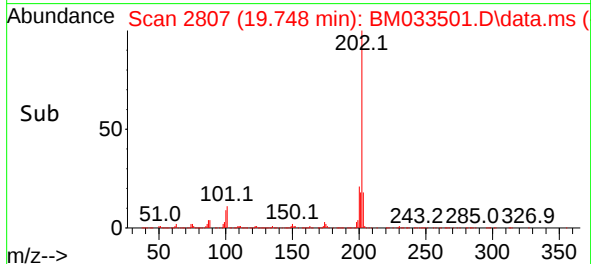
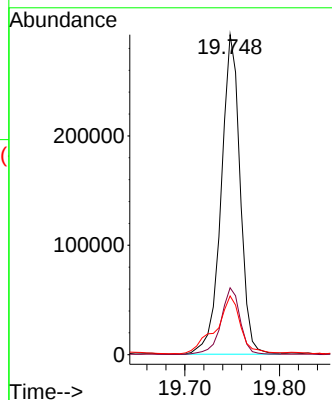
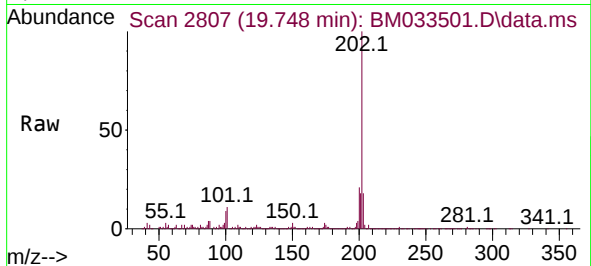




#78
 Pyrene
 Concen: 29.220 ng
 RT: 19.748 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BM033501.D
 Acq: 17 Dec 2021 11:56

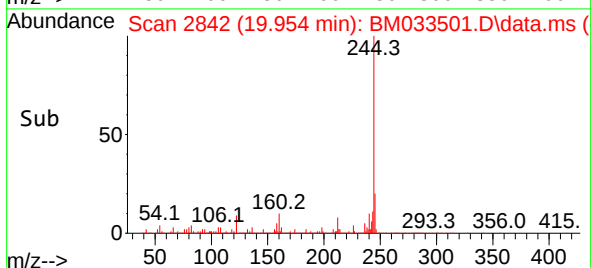
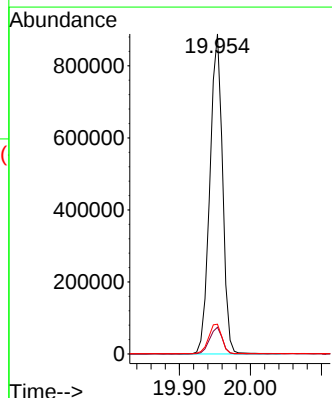
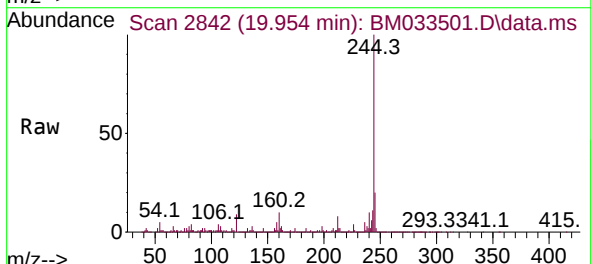
Instrument :
 BNA_M
 ClientSampleId :
 MS-3

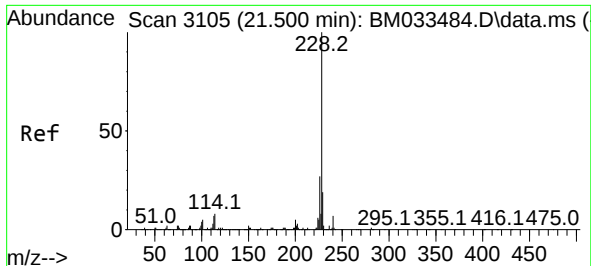
Tgt Ion:202 Resp: 406032
 Ion Ratio Lower Upper
 202 100
 200 20.9 16.4 24.6
 203 18.4 13.5 20.3



#79
 Terphenyl-d14
 Concen: 98.545 ng
 RT: 19.954 min Scan# 2842
 Delta R.T. -0.000 min
 Lab File: BM033501.D
 Acq: 17 Dec 2021 11:56

Tgt Ion:244 Resp: 1102379
 Ion Ratio Lower Upper
 244 100
 212 8.4 5.9 8.9
 122 9.3 8.4 12.6

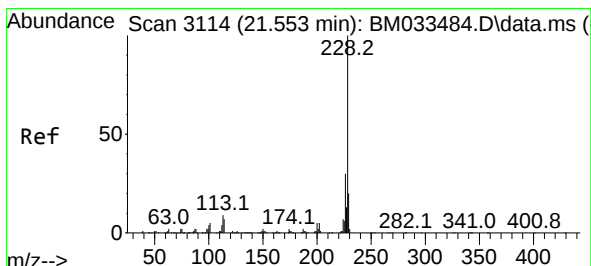
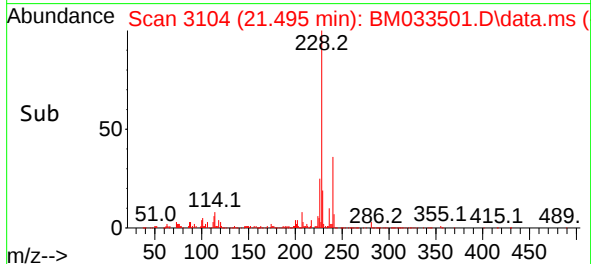
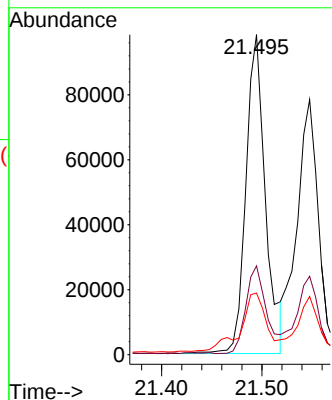
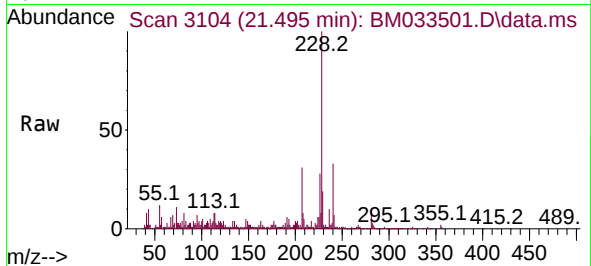




#81
Benzo(a)anthracene
Concen: 11.221 ng
RT: 21.495 min Scan# 3105
Delta R.T. -0.005 min
Lab File: BM033501.D
Acq: 17 Dec 2021 11:56

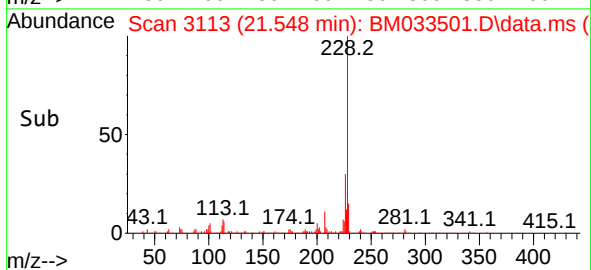
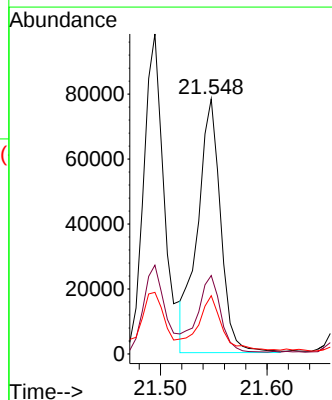
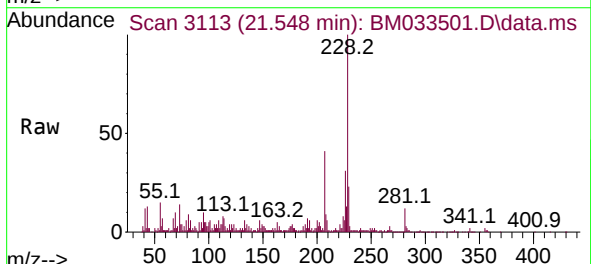
Instrument :
BNA_M
ClientSampleId :
MS-3

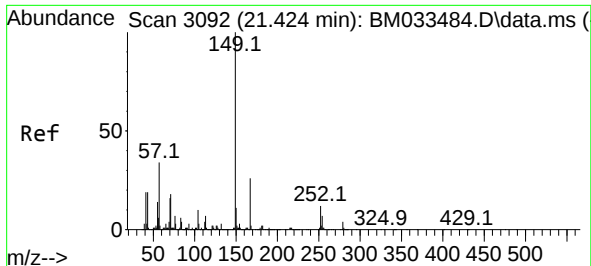
Tgt Ion:228 Resp: 132447
Ion Ratio Lower Upper
228 100
226 27.8 21.0 31.6
229 19.2 15.5 23.3



#83
Chrysene
Concen: 10.388 ng
RT: 21.548 min Scan# 3113
Delta R.T. -0.005 min
Lab File: BM033501.D
Acq: 17 Dec 2021 11:56

Tgt Ion:228 Resp: 118065
Ion Ratio Lower Upper
228 100
226 30.8 23.8 35.8
229 22.8 15.8 23.8

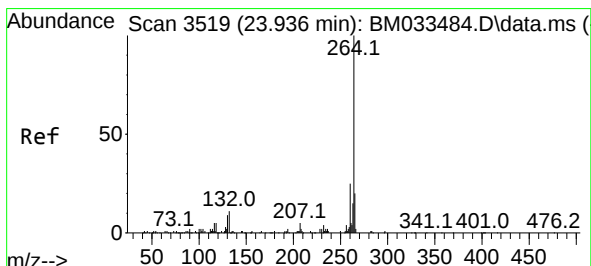
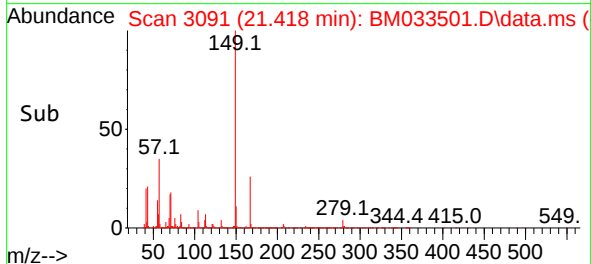
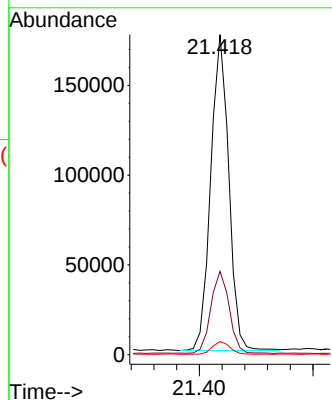
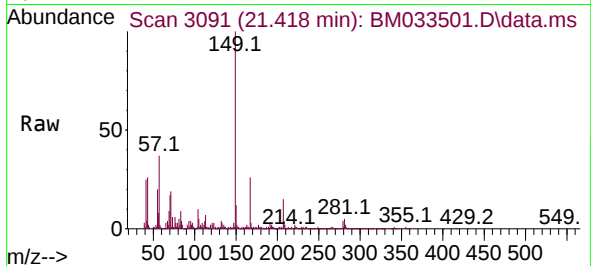




#84
Bis(2-ethylhexyl)phthalate
Concen: 21.248 ng
RT: 21.418 min Scan# 3091
Delta R.T. -0.006 min
Lab File: BM033501.D
Acq: 17 Dec 2021 11:56

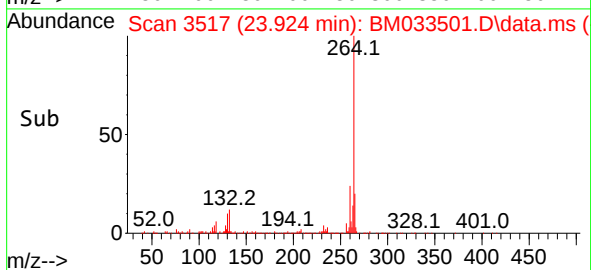
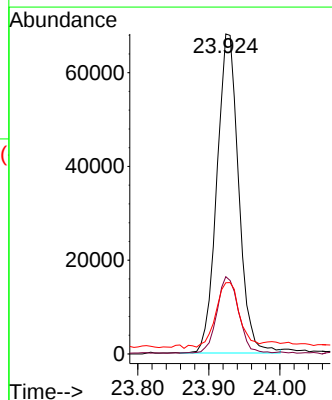
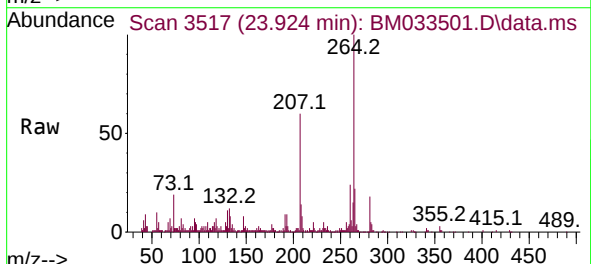
Instrument :
BNA_M
ClientSampleId :
MS-3

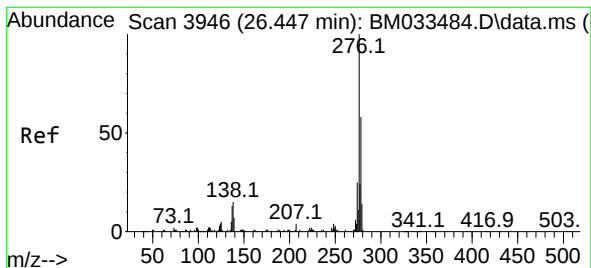
Tgt Ion:149 Resp: 193680
Ion Ratio Lower Upper
149 100
167 26.0 21.4 32.0
279 4.1 3.0 4.6



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.924 min Scan# 3517
Delta R.T. -0.012 min
Lab File: BM033501.D
Acq: 17 Dec 2021 11:56

Tgt Ion:264 Resp: 144555
Ion Ratio Lower Upper
264 100
260 24.1 17.7 26.5
265 22.3 17.7 26.5





#87

Indeno(1,2,3-cd)pyrene

Concen: 6.422 ng

RT: 26.424 min Scan# 3942

Delta R.T. -0.023 min

Lab File: BM033501.D

Acq: 17 Dec 2021 11:56

Instrument :

BNA_M

ClientSampleId :

MS-3

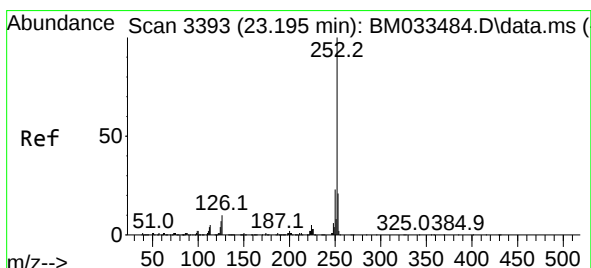
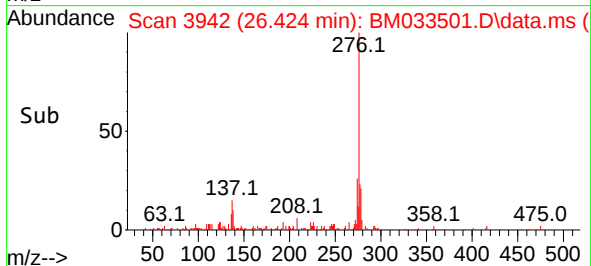
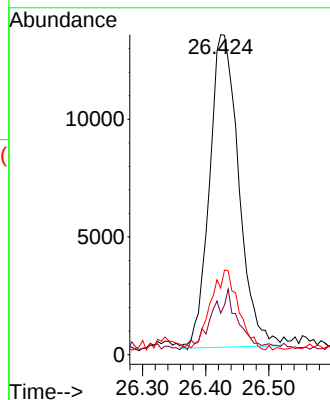
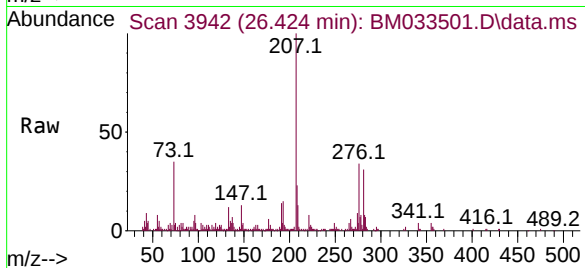
Tgt Ion:276 Resp: 42800

Ion Ratio Lower Upper

276 100

138 17.1 18.7 28.1#

277 24.2 20.2 30.4



#88

Benzo(b)fluoranthene

Concen: 16.780 ng

RT: 23.195 min Scan# 3393

Delta R.T. -0.000 min

Lab File: BM033501.D

Acq: 17 Dec 2021 11:56

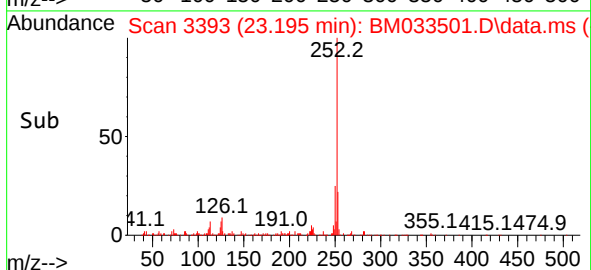
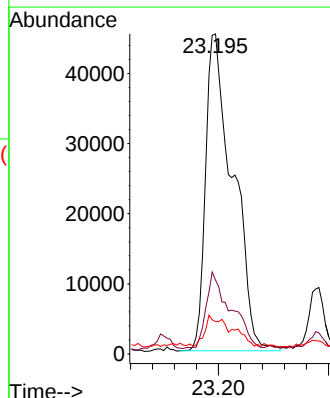
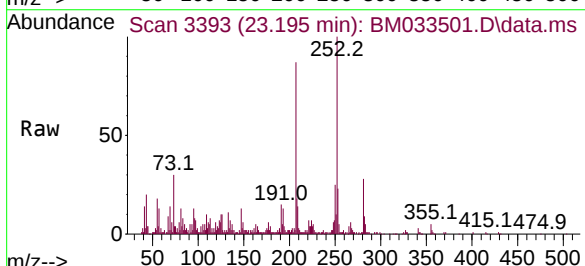
Tgt Ion:252 Resp: 155544

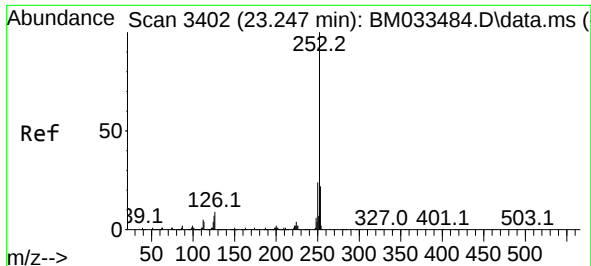
Ion Ratio Lower Upper

252 100

253 23.0 17.1 25.7

125 10.1 7.4 11.2

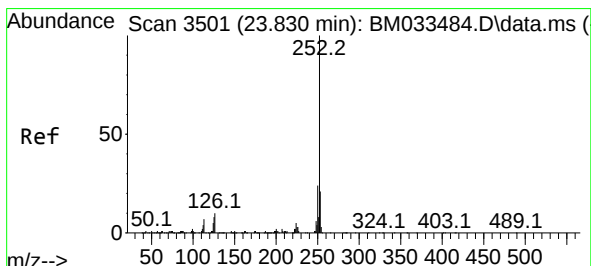
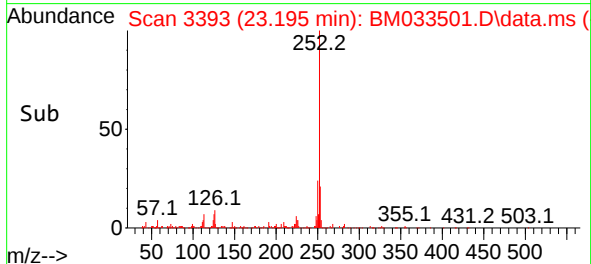
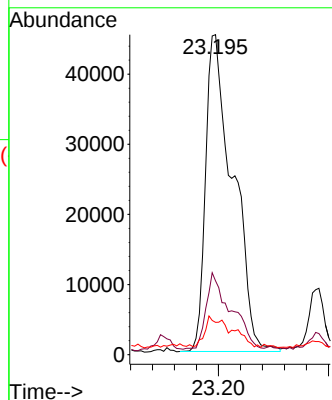
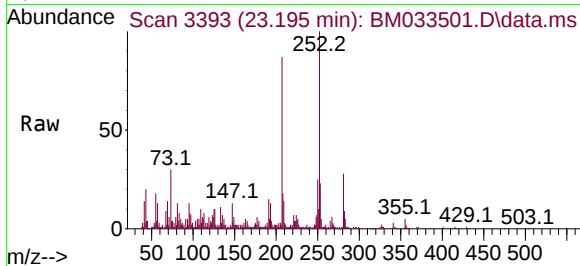




#89
Benzo(k)fluoranthene
Concen: 16.590 ng
RT: 23.195 min Scan# 31
Delta R.T. -0.052 min
Lab File: BM033501.D
Acq: 17 Dec 2021 11:56

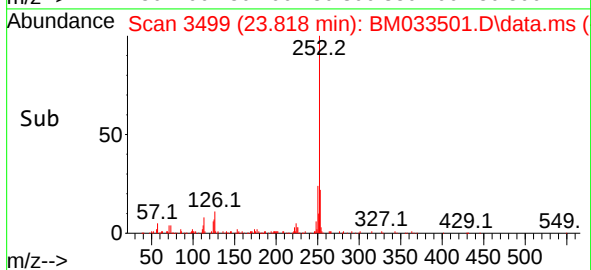
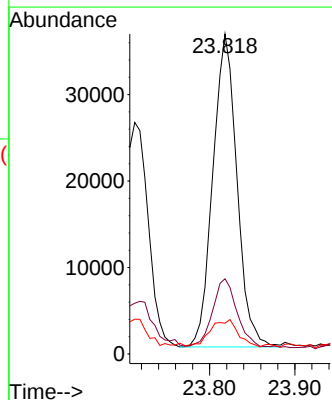
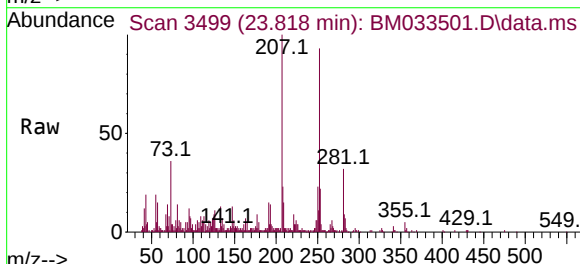
Instrument :
BNA_M
ClientSampleId :
MS-3

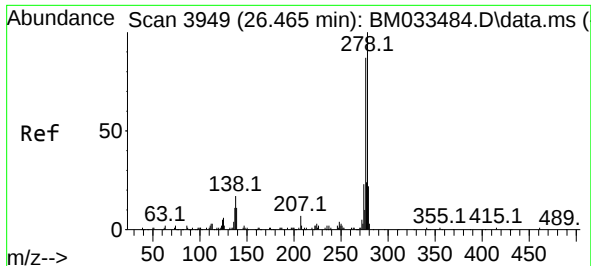
Tgt Ion:252 Resp: 155544
Ion Ratio Lower Upper
252 100
253 23.0 17.8 26.8
125 10.1 8.1 12.1



#90
Benzo(a)pyrene
Concen: 10.257 ng
RT: 23.818 min Scan# 3499
Delta R.T. -0.012 min
Lab File: BM033501.D
Acq: 17 Dec 2021 11:56

Tgt Ion:252 Resp: 71151
Ion Ratio Lower Upper
252 100
253 23.5 17.5 26.3
125 9.6 7.8 11.8

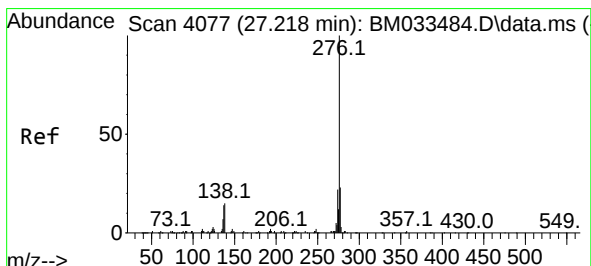
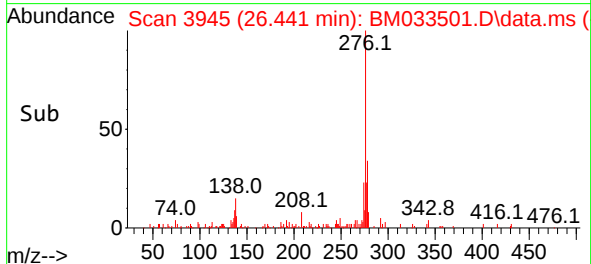
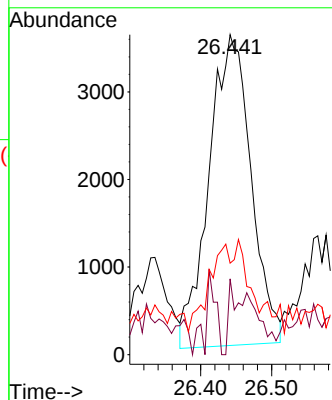
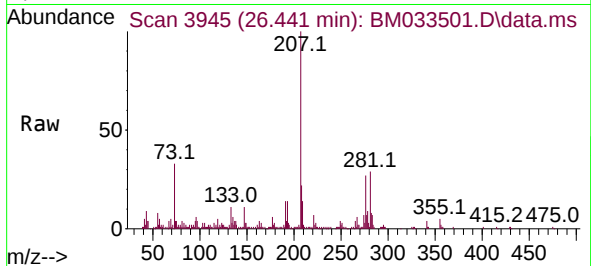




#91
Dibenzo(a,h)anthracene
Concen: 2.923 ng
RT: 26.441 min Scan# 3945
Delta R.T. -0.024 min
Lab File: BM033501.D
Acq: 17 Dec 2021 11:56

Instrument :
BNA_M
ClientSampleId :
MS-3

Tgt Ion:278 Resp: 14610
Ion Ratio Lower Upper
278 100
139 23.7 10.9 16.3#
279 28.6 17.7 26.5#



#92
Benzo(g,h,i)perylene
Concen: 7.199 ng
RT: 27.200 min Scan# 4074
Delta R.T. -0.018 min
Lab File: BM033501.D
Acq: 17 Dec 2021 11:56

Tgt Ion:276 Resp: 46279
Ion Ratio Lower Upper
276 100
277 23.4 19.1 28.7
138 16.4 14.8 22.2

