

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060921\
 Data File : BM030337.D
 Acq On : 09 Jun 2021 11:47
 Operator : CG/JU
 Sample : M2632-01RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PRODUCT01-IW-PS-D1BRRE

Quant Time: Jun 09 12:45:39 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 08 20:51:08 2021
 Response via : Initial Calibration

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

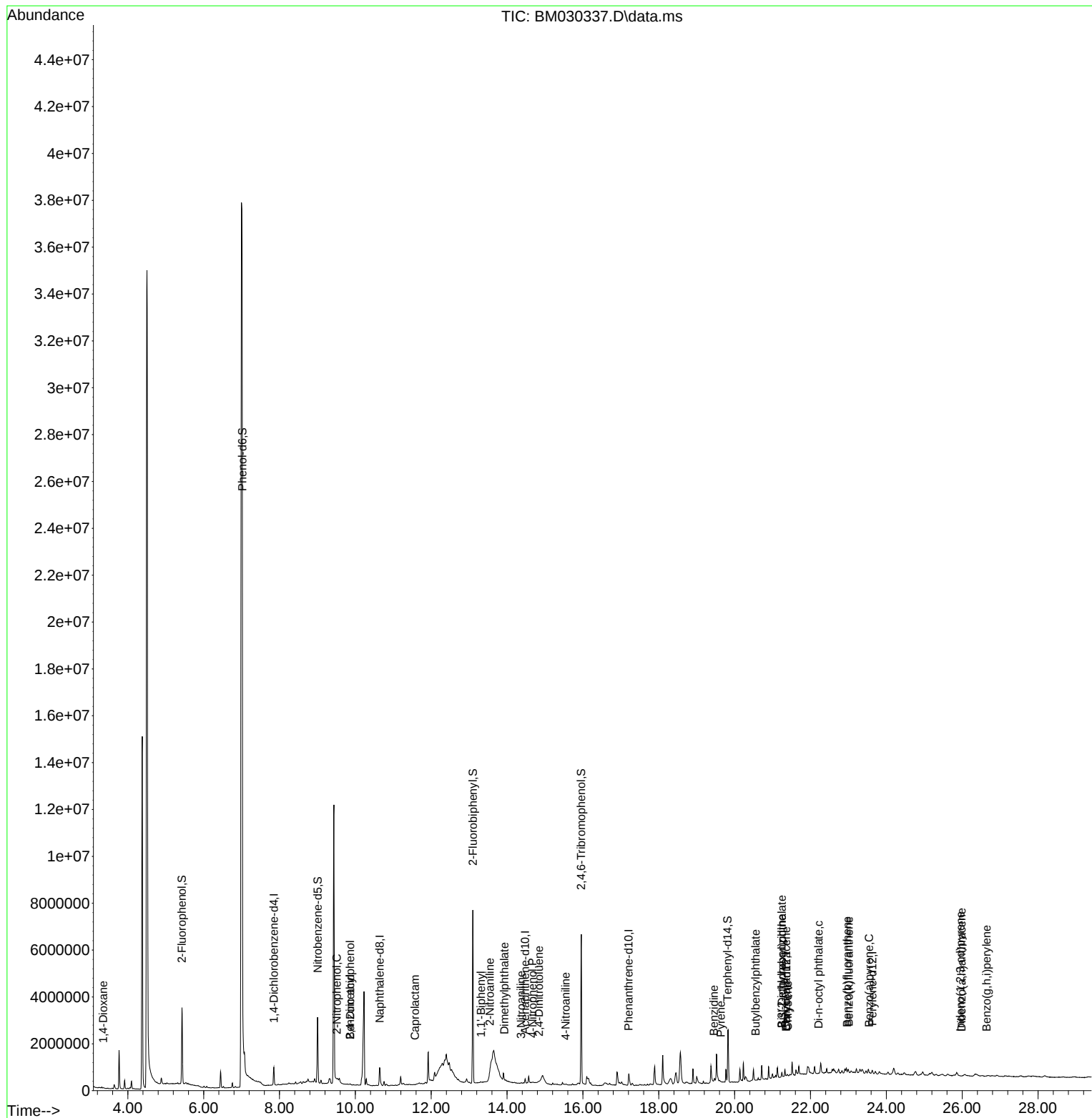
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	206611	20.000	ng	0.00
21) Naphthalene-d8	10.639	136	527271	20.000	ng	# 0.00
39) Acenaphthene-d10	14.474	164	35007	20.000	ng	# 0.00
64) Phenanthrene-d10	17.204	188	166007	20.000	ng	# 0.00
76) Chrysene-d12	21.362	240	620	20.000	ng	# 0.00
86) Perylene-d12	23.633	264	762	20.000	ng	#-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	1287924	101.337	ng	0.00
7) Phenol-d6	7.022	99	64621	3.512	ng	0.01
23) Nitrobenzene-d5	9.004	82	1563749	144.484	ng	0.00
42) 2,4,6-Tribromophenol	15.957	330	1088332	2472.724	ng	0.00
45) 2-Fluorobiphenyl	13.098	172	3649579	1370.988	ng	0.00
79) Terphenyl-d14	19.815	244	256361	7262.624	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.352	88	17036	3.101	ng	# 76
26) 2-Nitrophenol	9.510	139	539	3.334	ng	95
27) 2,4-Dimethylphenol	9.863	122	20051	2.497	ng	# 5
32) Benzoic acid	9.863	122	20051	7.870	ng	96
35) Caprolactam	11.569	113	264	6.047	ng	# 1
46) 1,1'-Biphenyl	13.310	154	8659	3.054	ng	87
48) 2-Nitroaniline	13.545	65	303	4.418	ng	# 45
50) Dimethylphthalate	13.927	163	12277	4.407	ng	# 72
53) 3-Nitroaniline	14.369	138	532	4.674	ng	# 35
56) 4-Nitrophenol	14.669	139	1170	2.244	ng	90
57) 2,4-Dinitrotoluene	14.839	165	237	3.251	ng	# 30
62) 4-Nitroaniline	15.545	138	360	5.063	ng	# 55
77) Benzidine	19.456	184	203	18.505	ng	# 1
78) Pyrene	19.633	202	659	14.027	ng	# 1
80) Butylbenzylphthalate	20.551	149	1320	66.046	ng	92
81) Benzo(a)anthracene	21.356	228	859	19.036	ng	# 62
82) 3,3'-Dichlorobenzidine	21.245	252	1314	96.191	ng	# 1
83) Chrysene	21.403	228	3195	72.857	ng	# 40
84) Bis(2-ethylhexyl)phtha...	21.245	149	1603	54.153	ng	# 77
85) Di-n-octyl phthalate	22.209	149	961	23.621	ng	# 70
87) Indeno(1,2,3-cd)pyrene	25.950	276	159	2.743	ng	# 52
88) Benzo(b)fluoranthene	22.962	252	978	16.958	ng	# 1
89) Benzo(k)fluoranthene	23.009	252	662	11.753	ng	# 1
90) Benzo(a)pyrene	23.544	252	289	5.667	ng	# 1
91) Dibenzo(a,h)anthracene	25.980	278	222	4.443	ng	# 1
92) Benzo(g,h,i)perylene	26.644	276	153	3.219	ng	# 1

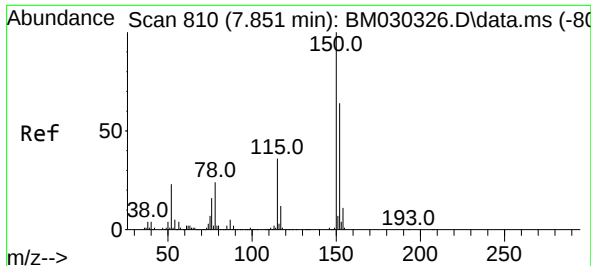
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060921\
Data File : BM030337.D
Acq On : 09 Jun 2021 11:47
Operator : CG/JU
Sample : M2632-01RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PRODUCT01-IW-PS-D1BRRE

Quant Time: Jun 09 12:45:39 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 08 20:51:08 2021
Response via : Initial Calibration

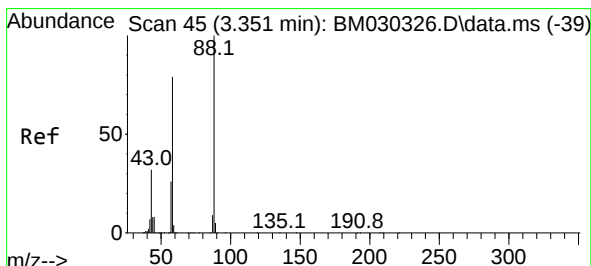
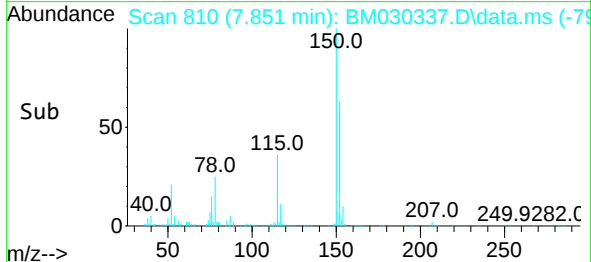
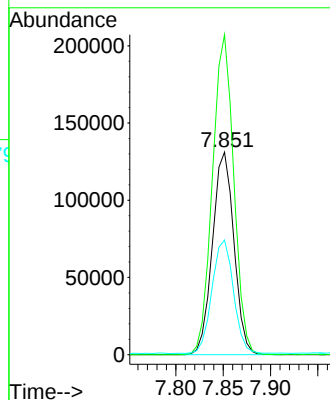
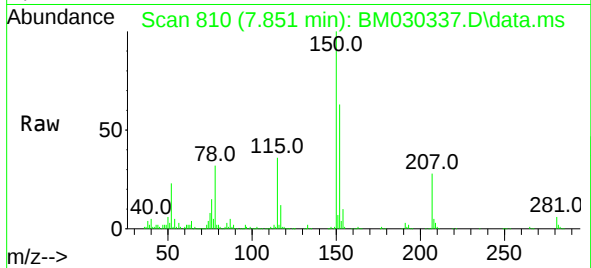




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.851 min Scan# 810
Delta R.T. 0.000 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

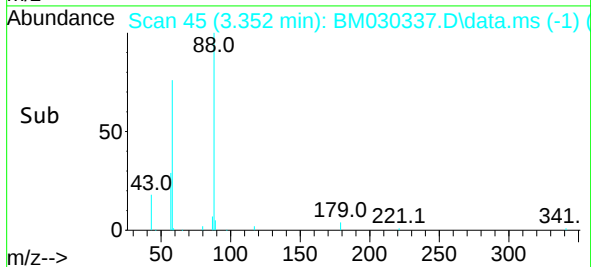
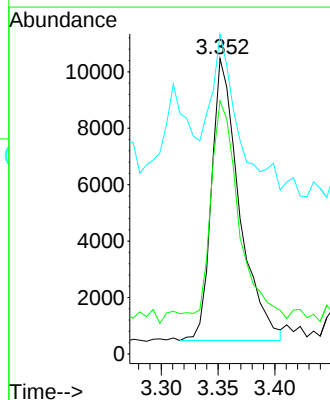
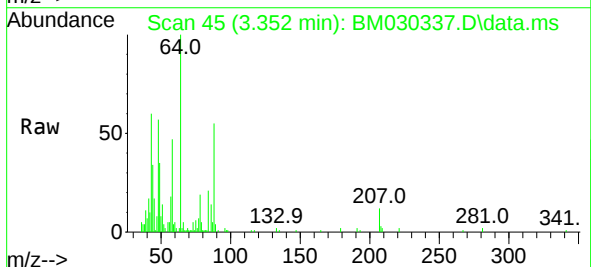
Instrument :
BNA_M
ClientSampleId :
PRODUCT01-IW-PS-D1BRRE

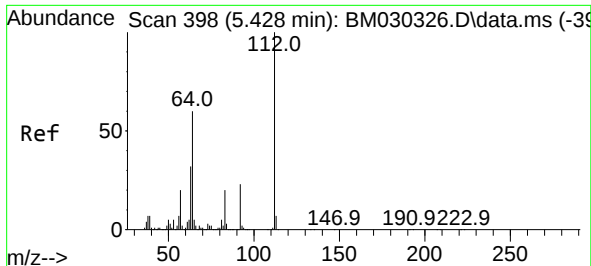
Tgt Ion:152 Resp: 206611
Ion Ratio Lower Upper
152 100
150 158.0 125.9 188.9
115 56.6 44.6 67.0



#2
1,4-Dioxane
Concen: 3.101 ng
RT: 3.352 min Scan# 45
Delta R.T. 0.000 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 88 Resp: 17036
Ion Ratio Lower Upper
88 100
58 76.2 53.6 80.4
43 60.4 25.8 38.6#

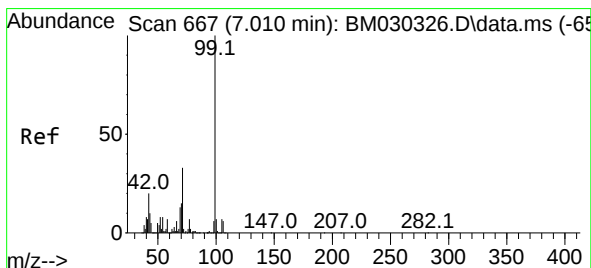
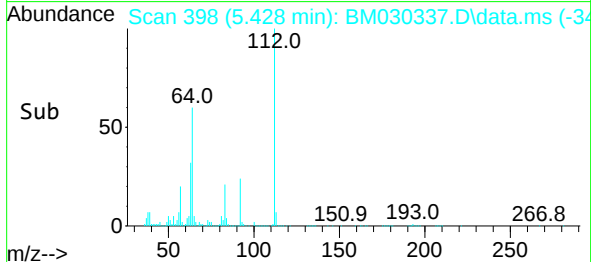
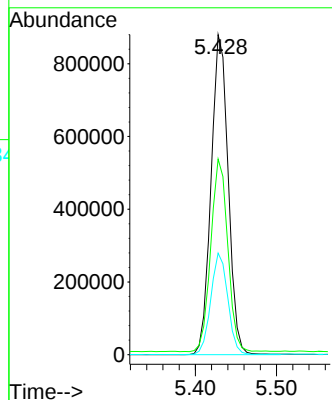
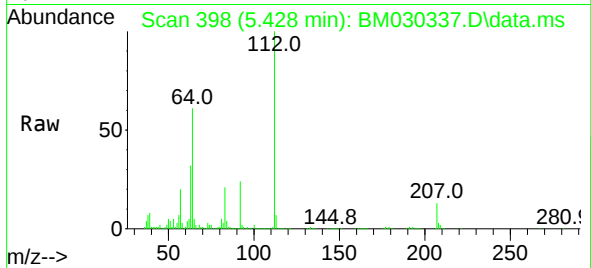




#5
2-Fluorophenol
Concen: 101.337 ng
RT: 5.428 min Scan# 398
Delta R.T. 0.000 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

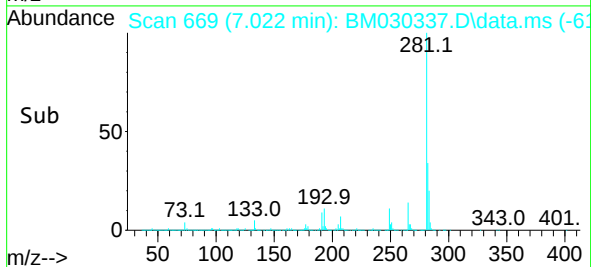
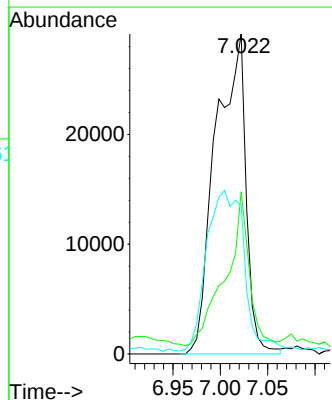
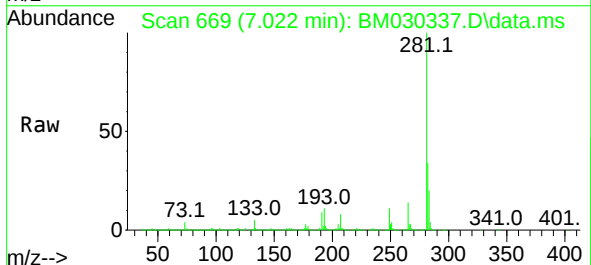
Instrument :
BNA_M
ClientSampleId :
PRODUCT01-IW-PS-D1BRRE

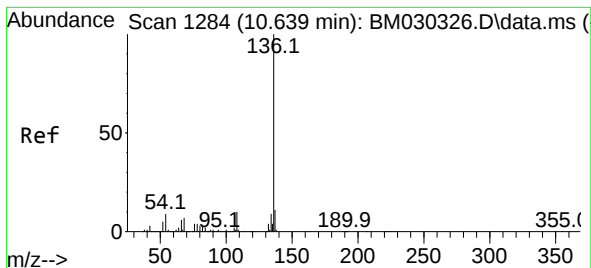
Tgt Ion:112 Resp: 1287924
Ion Ratio Lower Upper
112 100
64 61.1 47.1 70.7
63 31.8 27.3 40.9



#7
Phenol-d6
Concen: 3.512 ng
RT: 7.022 min Scan# 669
Delta R.T. 0.012 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 99 Resp: 64621
Ion Ratio Lower Upper
99 100
42 50.7 18.0 27.0#
71 46.4 30.9 46.3#

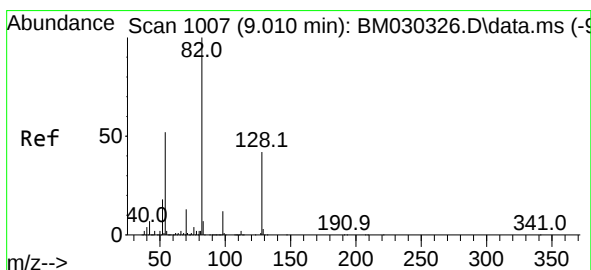
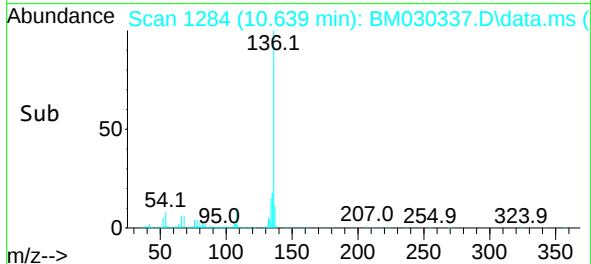
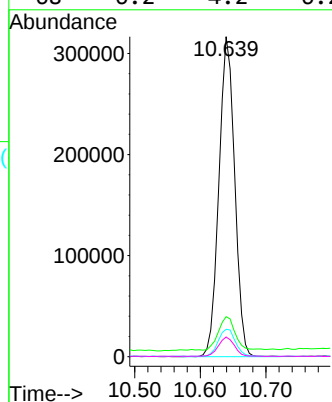
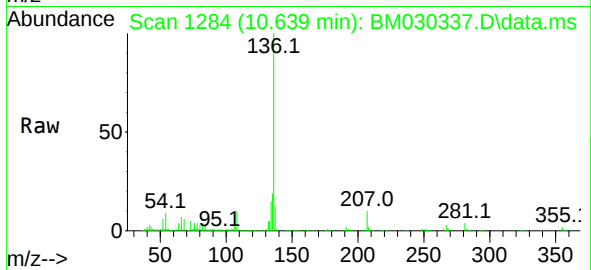




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.639 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

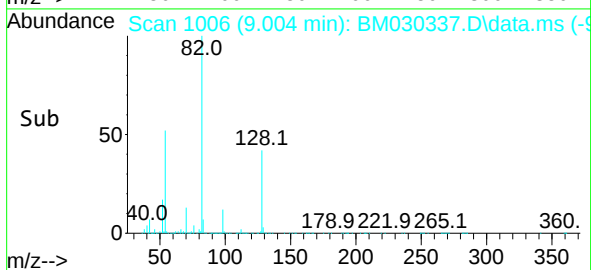
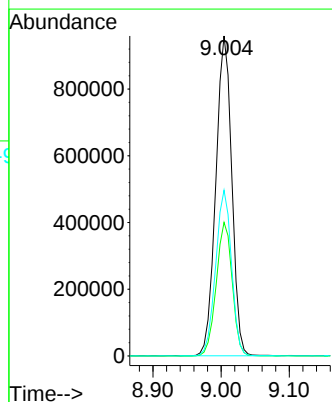
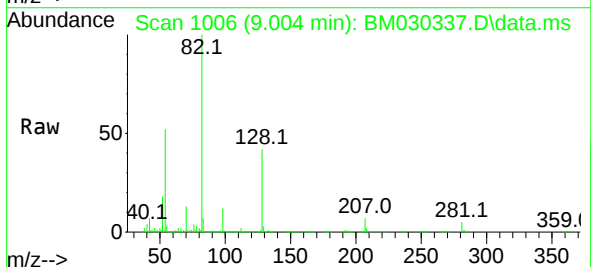
Instrument :
BNA_M
ClientSampleId :
PRODUCT01-IW-PS-D1BRRE

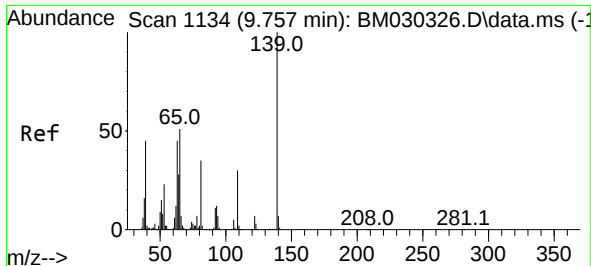
Tgt Ion:	136	Resp:	527271
Ion	Ratio	Lower	Upper
136	100		
137	12.5	8.4	12.6
54	8.6	5.5	8.3#
68	6.2	4.2	6.2



#23
Nitrobenzene-d5
Concen: 144.484 ng
RT: 9.004 min Scan# 1006
Delta R.T. -0.006 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

Tgt Ion:	82	Resp:	1563749
Ion	Ratio	Lower	Upper
82	100		
128	41.7	31.1	46.7
54	51.8	37.3	55.9

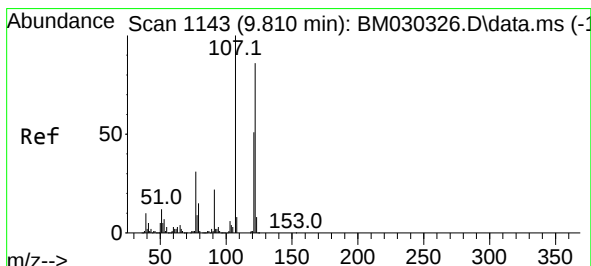
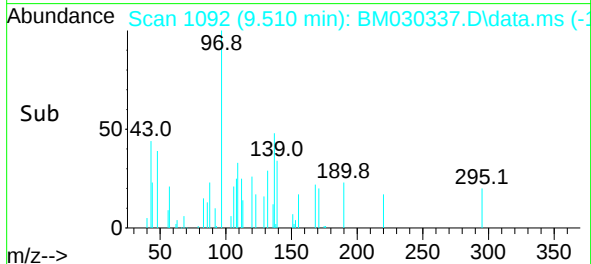
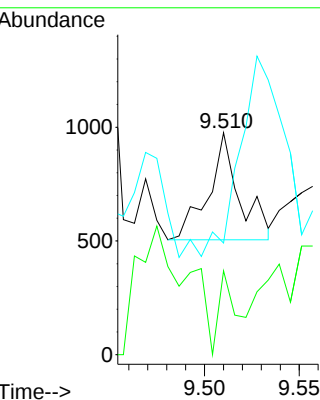
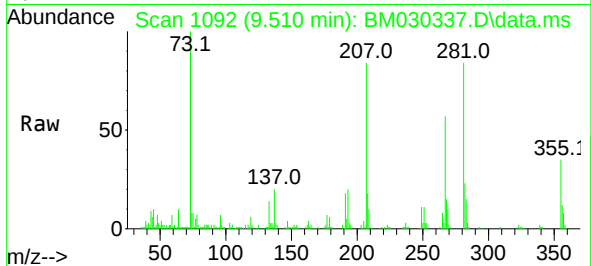




#26
2-Nitrophenol
Concen: 3.334 ng
RT: 9.510 min Scan# 1092
Delta R.T. -0.247 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

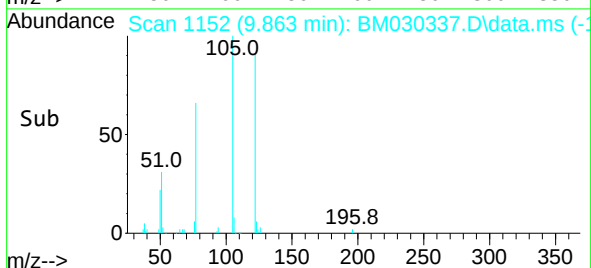
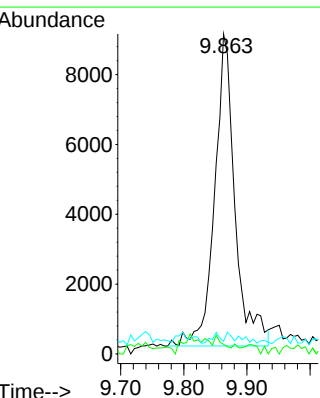
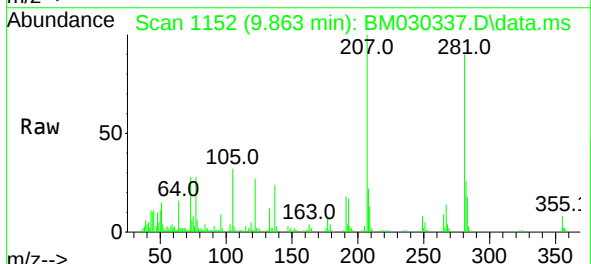
Instrument :
BNA_M
ClientSampleId :
PRODUCT01-IW-PS-D1BRRE

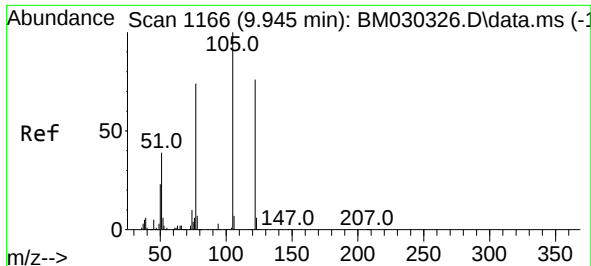
Tgt Ion:139 Resp: 539
Ion Ratio Lower Upper
139 100
109 37.8 26.7 40.1
65 50.3 41.9 62.9



#27
2,4-Dimethylphenol
Concen: 2.497 ng
RT: 9.863 min Scan# 1152
Delta R.T. 0.053 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

Tgt Ion:122 Resp: 20051
Ion Ratio Lower Upper
122 100
107 3.0 95.0 142.6#
121 3.9 48.1 72.1#

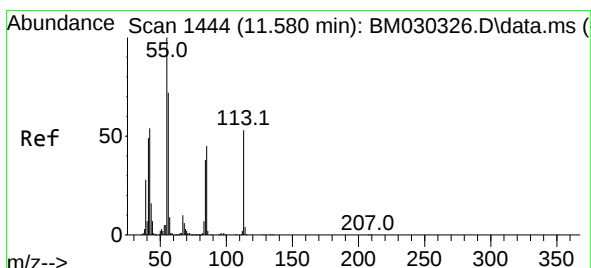
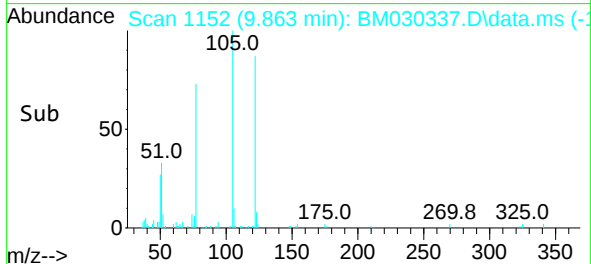
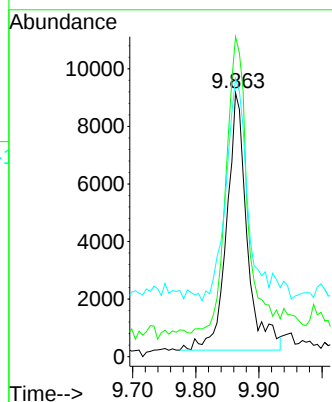
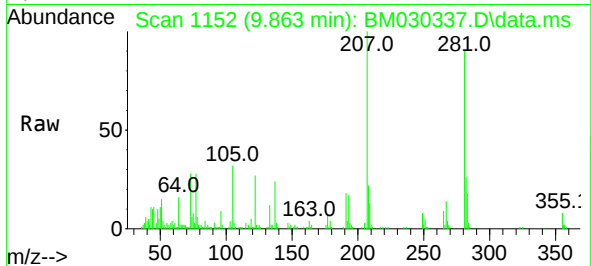




#32
Benzoic acid
Concen: 7.870 ng
RT: 9.863 min Scan# 1152
Delta R.T. -0.082 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

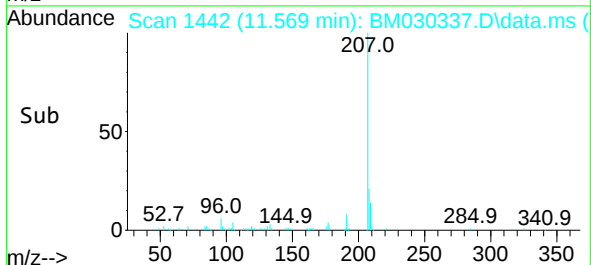
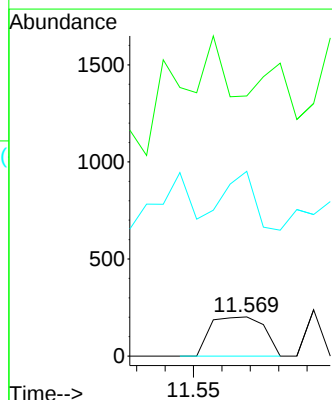
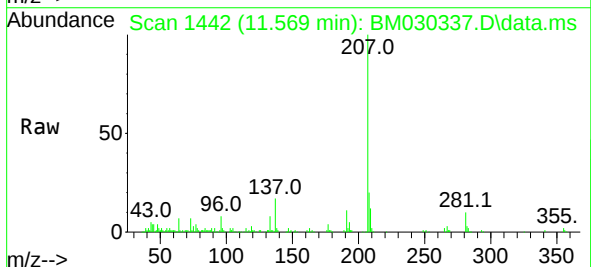
Instrument :
BNA_M
ClientSampleId :
PRODUCT01-IW-PS-D1BRRE

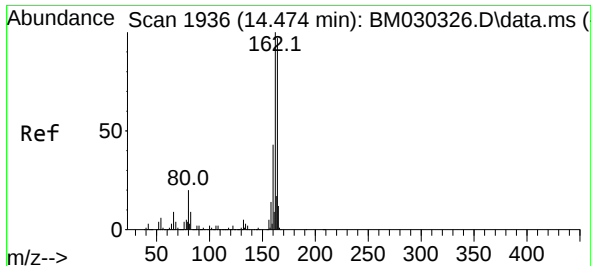
Tgt Ion:122 Resp: 20051
Ion Ratio Lower Upper
122 100
105 121.3 107.3 147.3
77 105.4 88.0 128.0



#35
Caprolactam
Concen: 6.047 ng
RT: 11.569 min Scan# 1442
Delta R.T. -0.011 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

Tgt Ion:113 Resp: 264
Ion Ratio Lower Upper
113 100
55 663.4 132.0 172.0#
56 471.3 96.3 136.3#

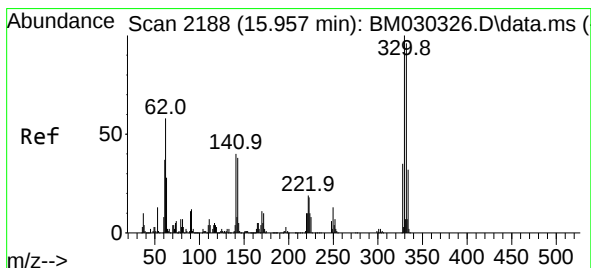
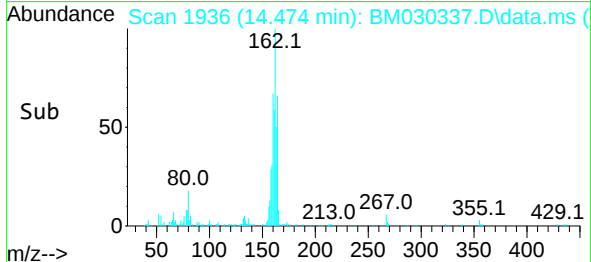
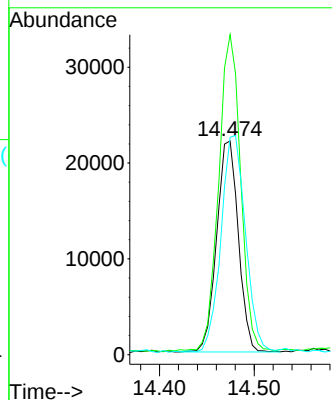
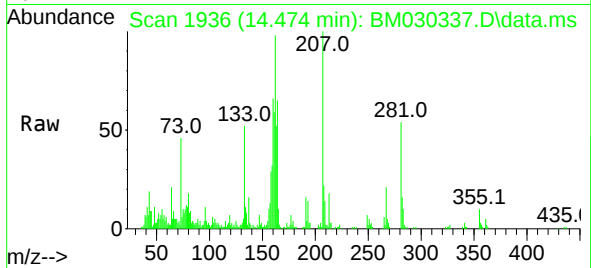




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.474 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

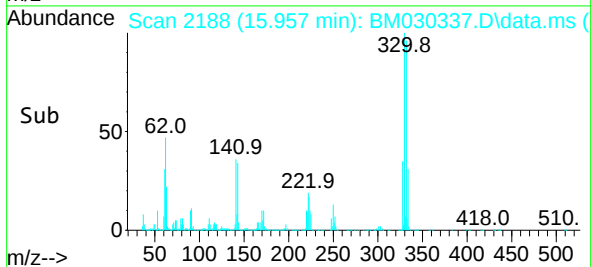
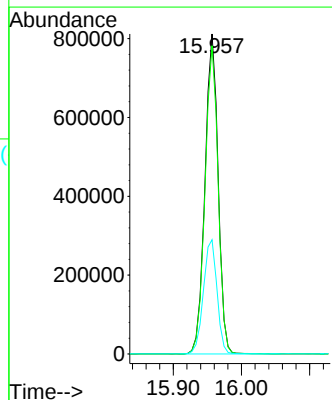
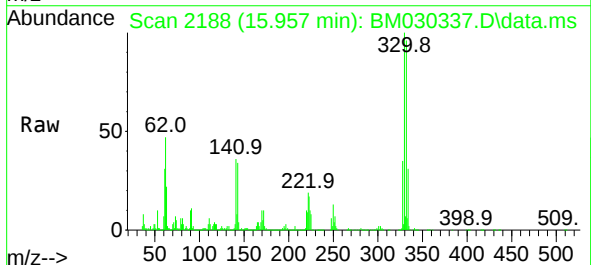
Instrument :
BNA_M
ClientSampleId :
PRODUCT01-IW-PS-D1BRRE

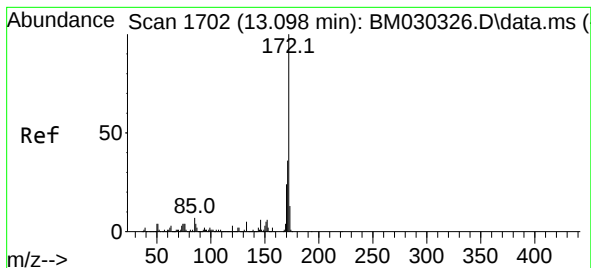
Tgt Ion:164 Resp: 35007
Ion Ratio Lower Upper
164 100
162 149.7 83.4 125.0#
160 101.8 37.2 55.8#



#42
2,4,6-Tribromophenol
Concen: 2472.724 ng
RT: 15.957 min Scan# 2188
Delta R.T. 0.000 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

Tgt Ion:330 Resp: 1088332
Ion Ratio Lower Upper
330 100
332 96.0 77.0 115.4
141 36.8 30.2 45.2

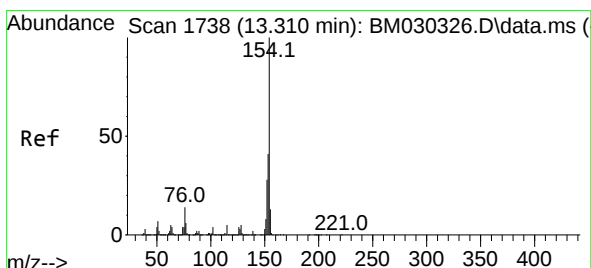
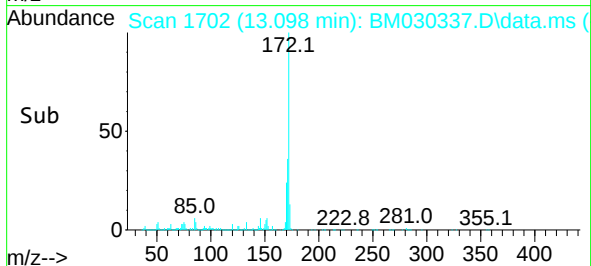
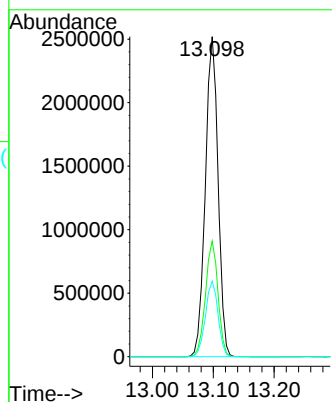
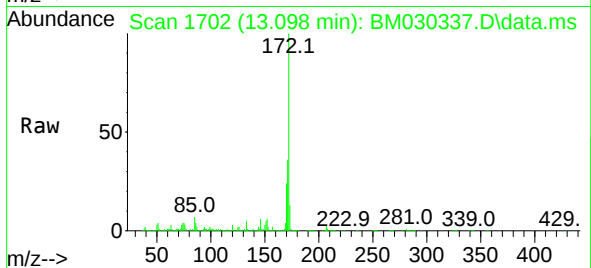




#45
2-Fluorobiphenyl
Concen: 1370.988 ng
RT: 13.098 min Scan# 1702
Delta R.T. 0.000 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

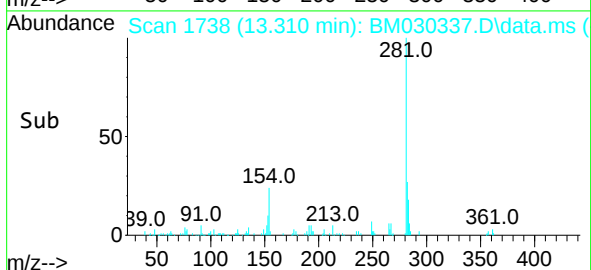
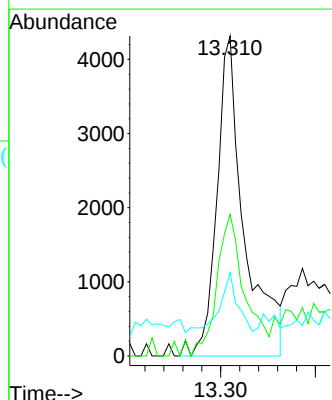
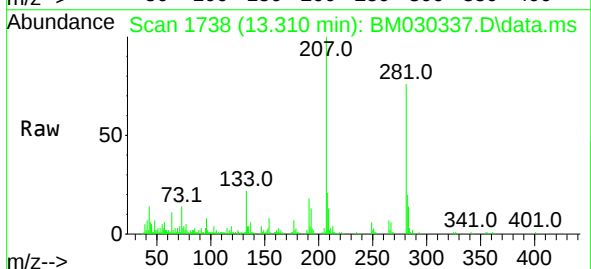
Instrument :
BNA_M
ClientSampleId :
PRODUCT01-IW-PS-D1BRRE

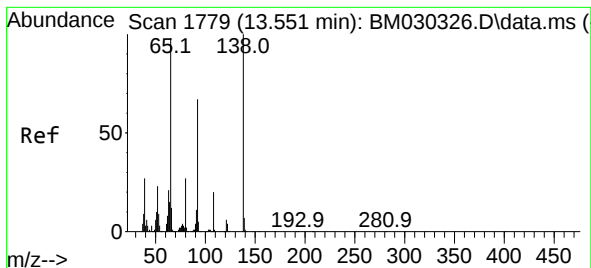
Tgt Ion:172 Resp: 3649579
Ion Ratio Lower Upper
172 100
171 36.2 28.6 43.0
170 23.5 18.4 27.6



#46
1,1'-Biphenyl
Concen: 3.054 ng
RT: 13.310 min Scan# 1738
Delta R.T. 0.000 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

Tgt Ion:154 Resp: 8659
Ion Ratio Lower Upper
154 100
153 44.3 20.7 60.7
76 26.1 0.0 31.0

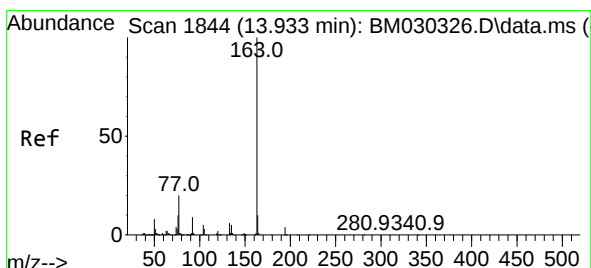
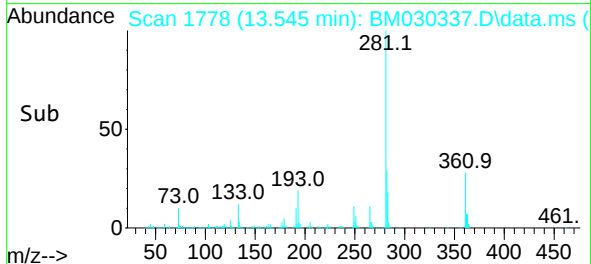
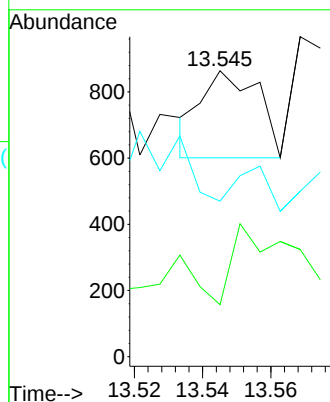
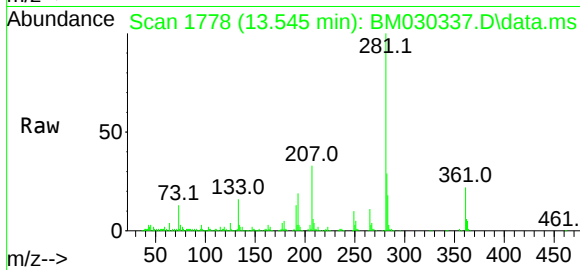




#48
2-Nitroaniline
Concen: 4.418 ng
RT: 13.545 min Scan# 1778
Delta R.T. -0.006 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

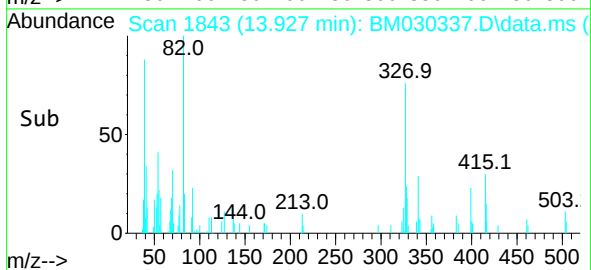
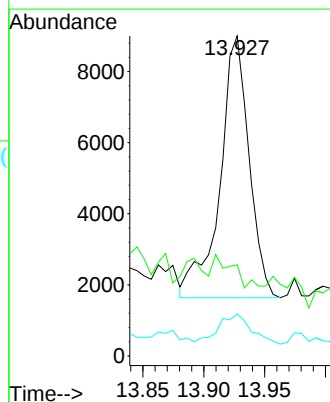
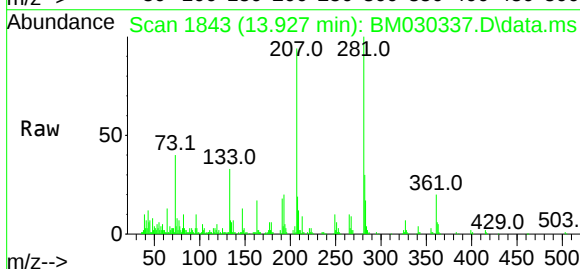
Instrument :
BNA_M
ClientSampleId :
PRODUCT01-IW-PS-D1BRRE

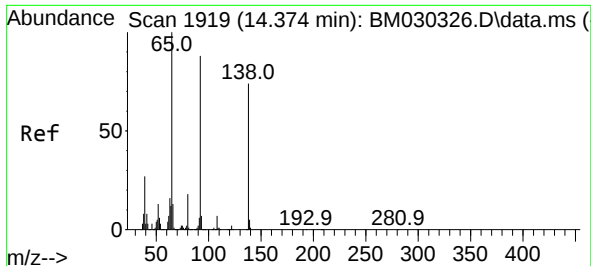
Tgt Ion: 65 Resp: 303
Ion Ratio Lower Upper
65 100
92 18.2 55.5 83.3#
138 54.4 85.7 128.5#



#50
Dimethylphthalate
Concen: 4.407 ng
RT: 13.927 min Scan# 1843
Delta R.T. -0.006 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

Tgt Ion: 163 Resp: 12277
Ion Ratio Lower Upper
163 100
194 28.5 3.3 4.9#
164 13.2 7.9 11.9#

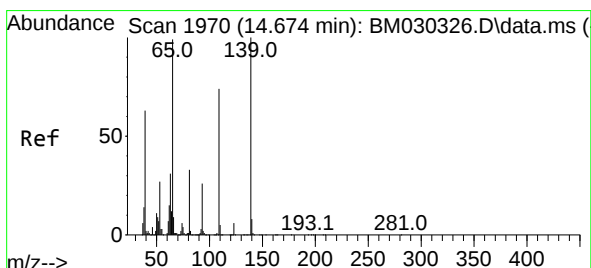
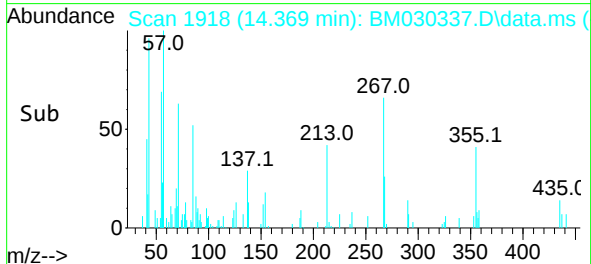
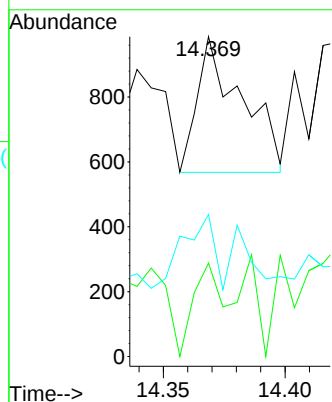
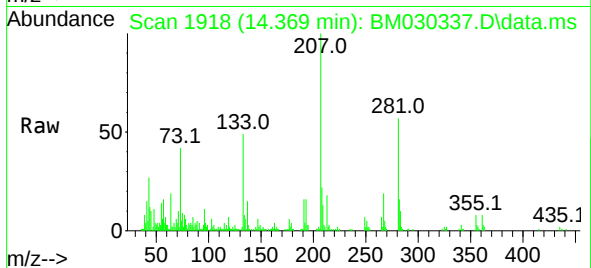




#53
3-Nitroaniline
Concen: 4.674 ng
RT: 14.369 min Scan# 1918
Delta R.T. -0.005 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

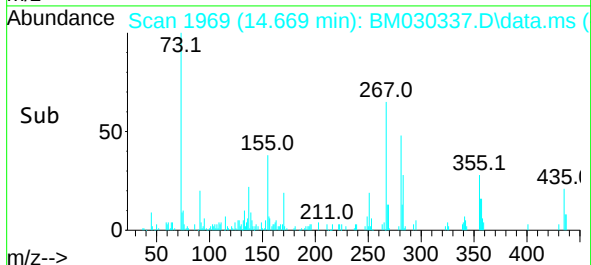
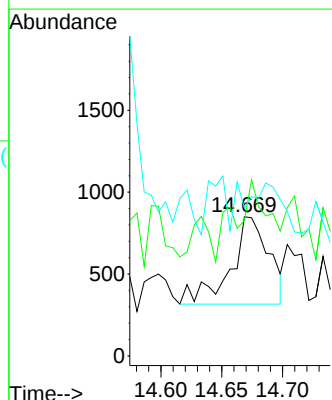
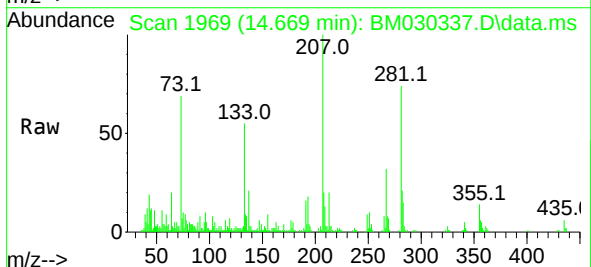
Instrument :
BNA_M
ClientSampleId :
PRODUCT01-IW-PS-D1BRRE

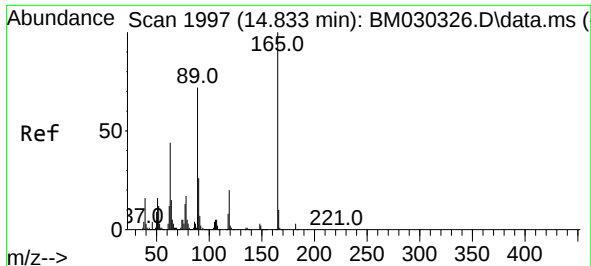
Tgt Ion:138 Resp: 532
Ion Ratio Lower Upper
138 100
108 29.2 7.7 11.5#
92 44.4 92.6 138.8#



#56
4-Nitrophenol
Concen: 2.244 ng
RT: 14.669 min Scan# 1969
Delta R.T. -0.005 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

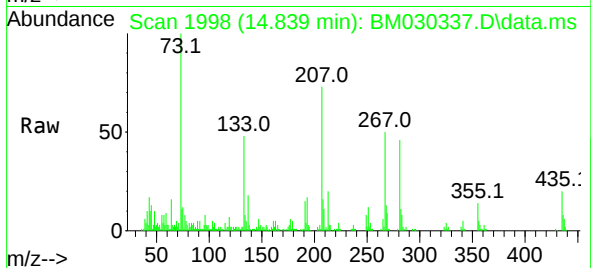
Tgt Ion:139 Resp: 1170
Ion Ratio Lower Upper
139 100
109 97.2 64.5 104.5
65 106.4 78.9 118.9



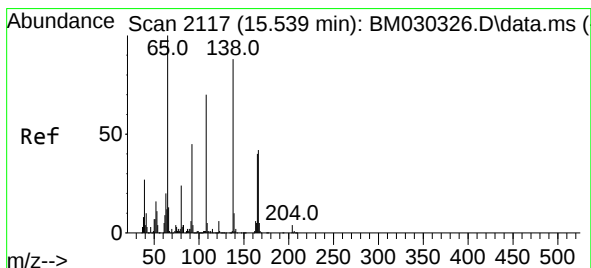
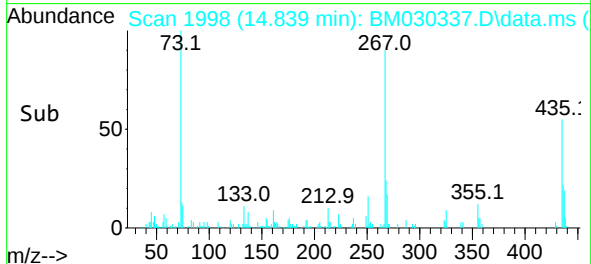
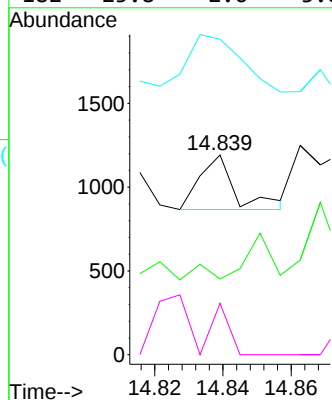


#57
2,4-Dinitrotoluene
Concen: 3.251 ng
RT: 14.839 min Scan# 1998
Delta R.T. 0.006 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

Instrument :
BNA_M
ClientSampleId :
PRODUCT01-IW-PS-D1BRRE

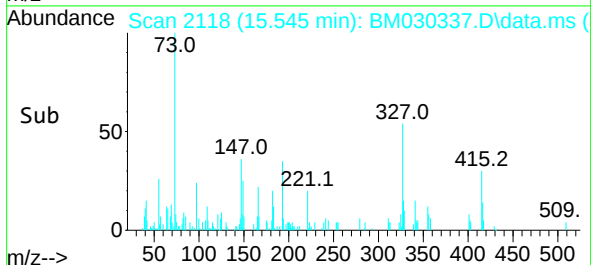
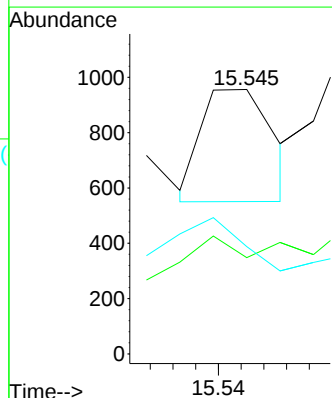
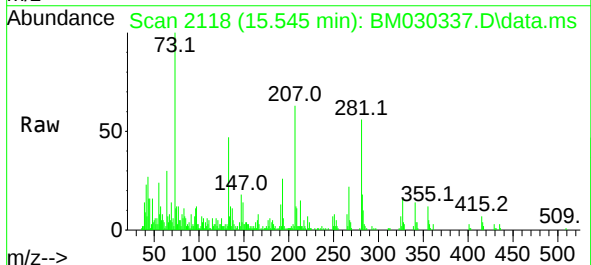


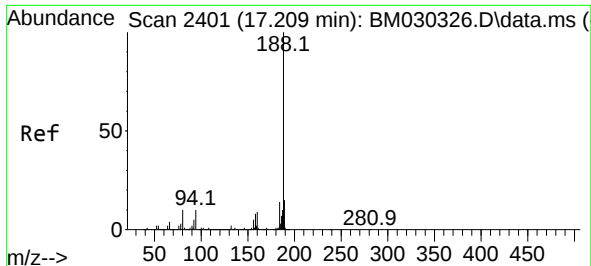
Tgt Ion:165 Resp: 237
Ion Ratio Lower Upper
165 100
63 37.9 35.0 52.4
89 158.0 55.2 82.8#
182 25.8 2.6 3.8#



#62
4-Nitroaniline
Concen: 5.063 ng
RT: 15.545 min Scan# 2118
Delta R.T. 0.006 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

Tgt Ion:138 Resp: 360
Ion Ratio Lower Upper
138 100
92 36.4 33.4 73.4
108 40.6 75.5 115.5#

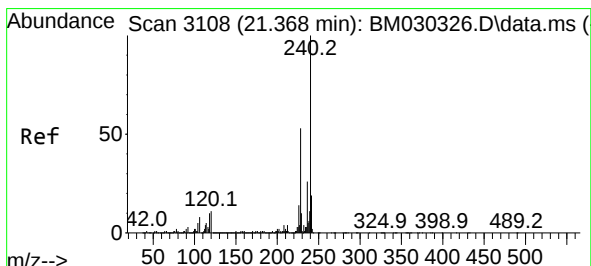
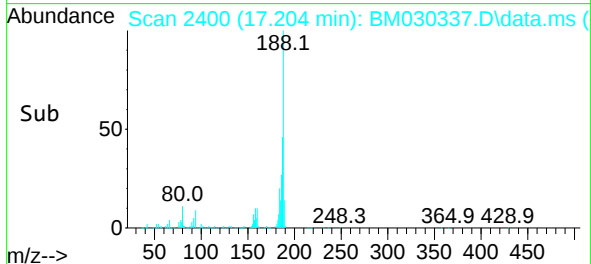
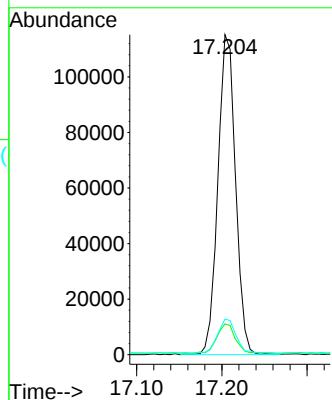
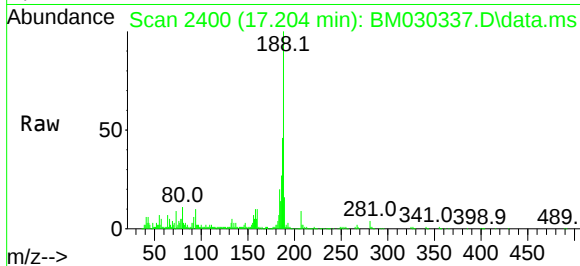




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.204 min Scan# 2400
Delta R.T. -0.005 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

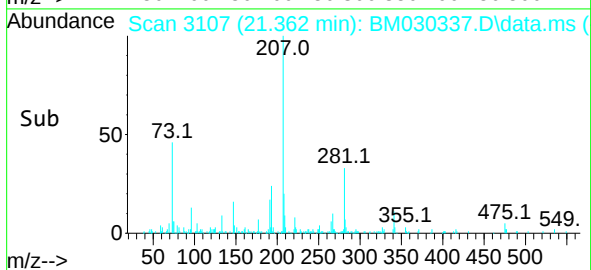
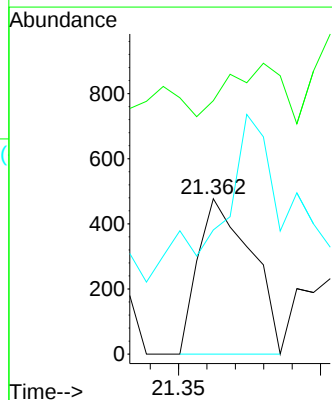
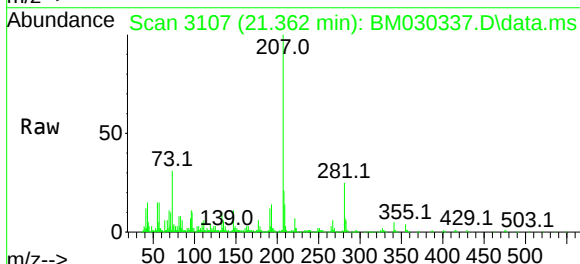
Instrument :
BNA_M
ClientSampleId :
PRODUCT01-IW-PS-D1BRRE

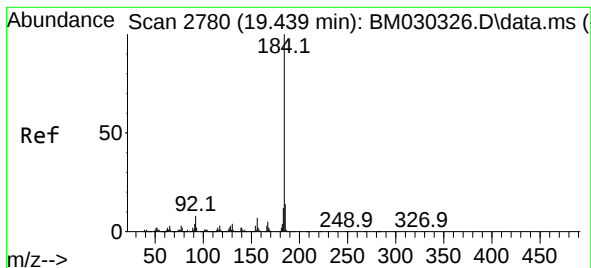
Tgt Ion:188 Resp: 166007
Ion Ratio Lower Upper
188 100
94 9.6 6.0 9.0#
80 11.1 6.6 9.8#



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.362 min Scan# 3107
Delta R.T. -0.006 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

Tgt Ion:240 Resp: 620
Ion Ratio Lower Upper
240 100
120 163.1 7.0 10.6#
236 79.9 21.0 31.4#





#77

Benzidine

Concen: 18.505 ng

RT: 19.456 min Scan# 2783

Delta R.T. 0.018 min

Lab File: BM030337.D

Acq: 09 Jun 2021 11:47

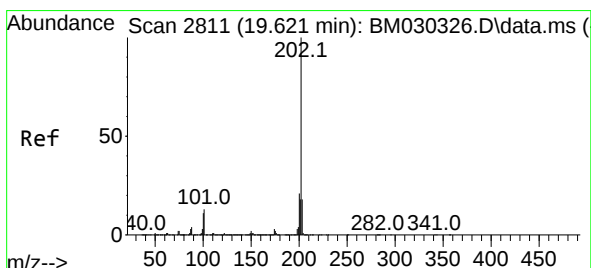
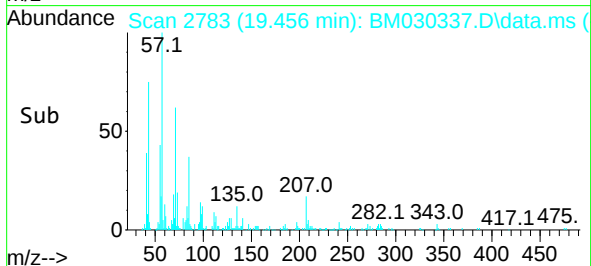
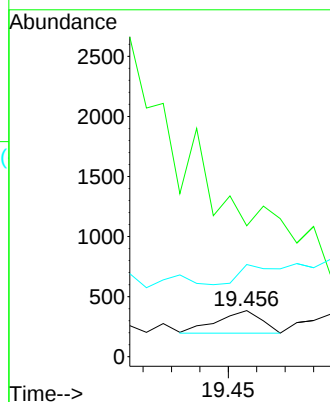
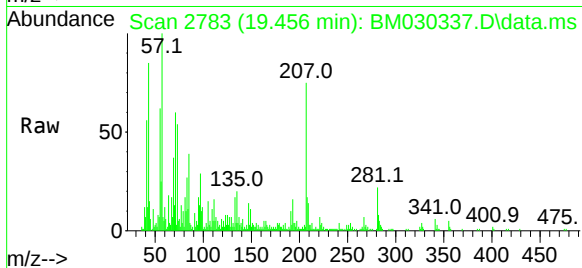
Tgt Ion:184	Resp:	203
Ion Ratio	Lower	Upper
184	100	
185	283.9	10.9 16.3#
183	199.7	9.8 14.8#

Instrument :

BNA_M

ClientSampleId :

PRODUCT01-IW-PS-D1BRRE



#78

Pyrene

Concen: 14.027 ng

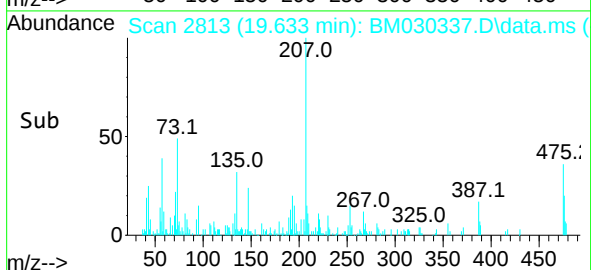
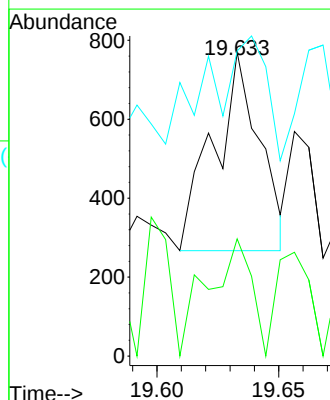
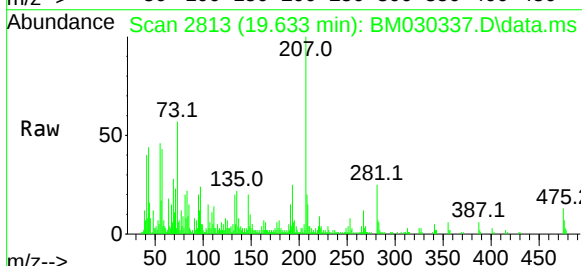
RT: 19.633 min Scan# 2813

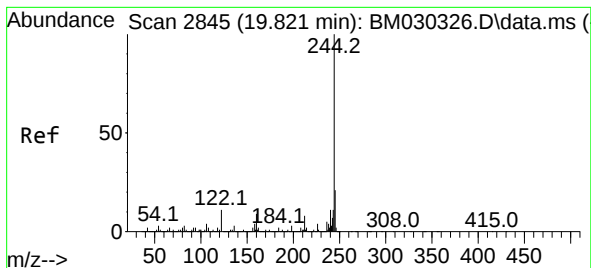
Delta R.T. 0.012 min

Lab File: BM030337.D

Acq: 09 Jun 2021 11:47

Tgt Ion:202	Resp:	659
Ion Ratio	Lower	Upper
202	100	
200	38.6	17.3 25.9#
203	100.4	13.9 20.9#





#79

Terphenyl-d14

Concen: 7262.624 ng

RT: 19.815 min Scan# 2844

Delta R.T. -0.006 min

Lab File: BM030337.D

Acq: 09 Jun 2021 11:47

Tgt Ion:244 Resp: 256361

Ion Ratio Lower Upper

244 100

212 10.0 6.3 9.5#

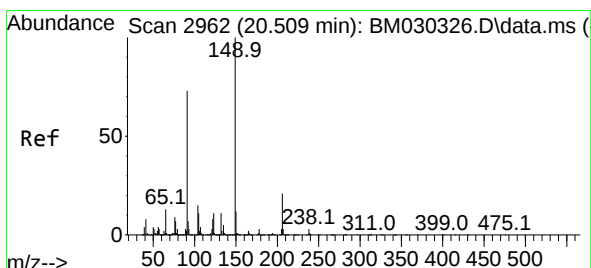
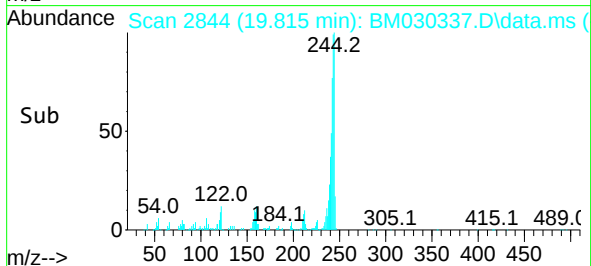
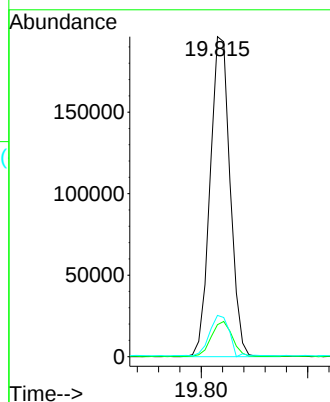
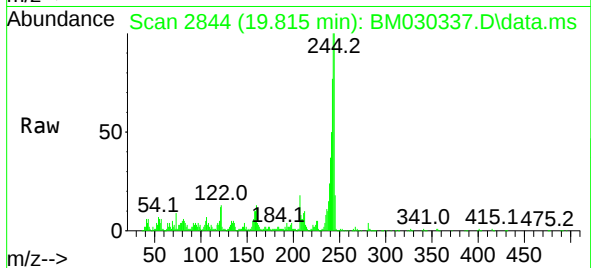
122 12.9 6.9 10.3#

Instrument :

BNA_M

ClientSampleId :

PRODUCT01-IW-PS-D1BRRE



#80

Butylbenzylphthalate

Concen: 66.046 ng

RT: 20.551 min Scan# 2969

Delta R.T. 0.042 min

Lab File: BM030337.D

Acq: 09 Jun 2021 11:47

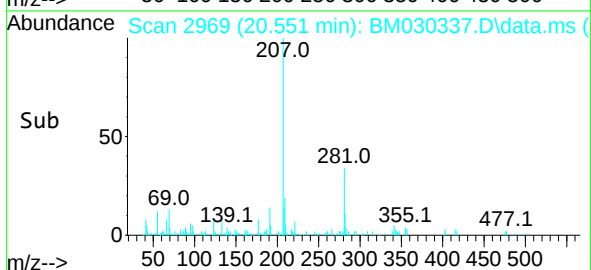
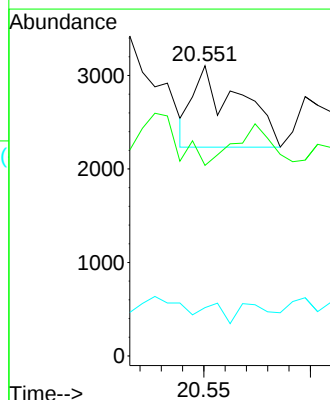
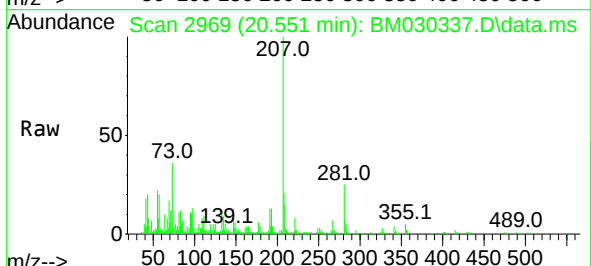
Tgt Ion:149 Resp: 1320

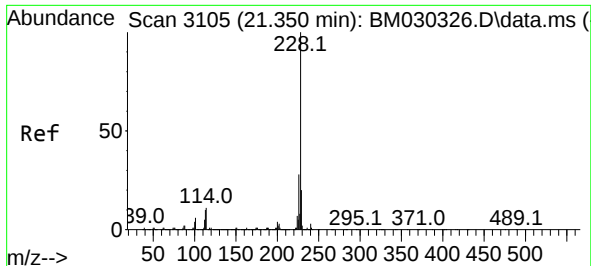
Ion Ratio Lower Upper

149 100

91 65.7 57.4 86.0

206 16.7 16.6 25.0

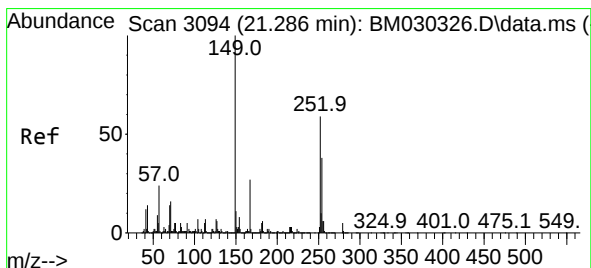
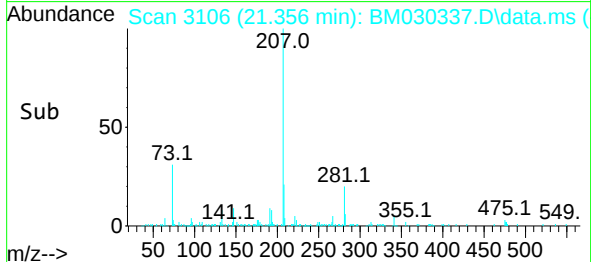
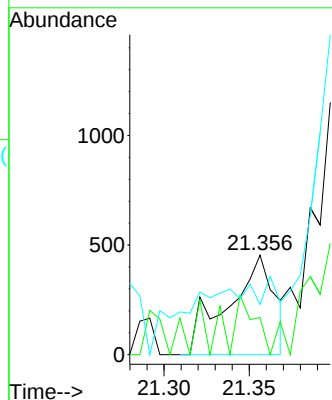
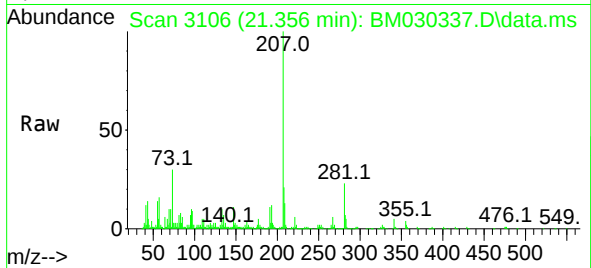




#81
Benzo(a)anthracene
Concen: 19.036 ng
RT: 21.356 min Scan# 3106
Delta R.T. 0.006 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

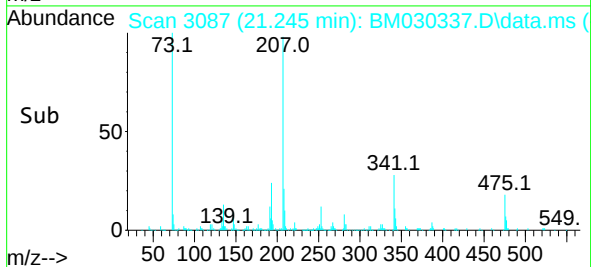
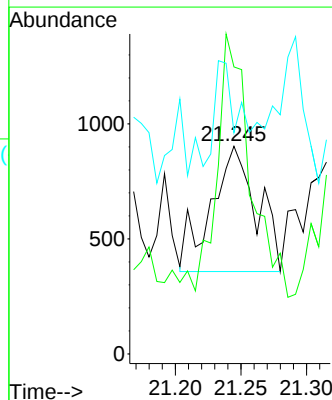
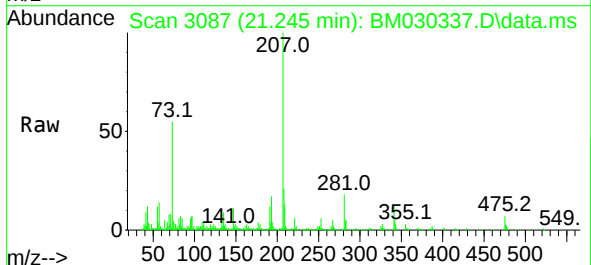
Instrument :
BNA_M
ClientSampleId :
PRODUCT01-IW-PS-D1BRRE

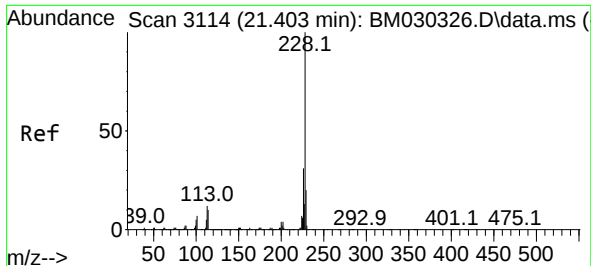
Tgt Ion:228 Resp: 859
Ion Ratio Lower Upper
228 100
226 37.2 22.3 33.5#
229 50.4 15.7 23.5#



#82
3,3'-Dichlorobenzidine
Concen: 96.191 ng
RT: 21.245 min Scan# 3087
Delta R.T. -0.041 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

Tgt Ion:252 Resp: 1314
Ion Ratio Lower Upper
252 100
254 138.2 51.5 77.3#
126 106.5 8.6 13.0#

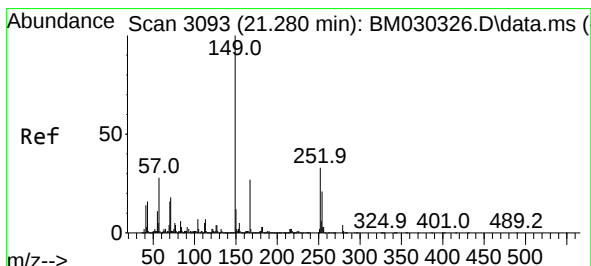
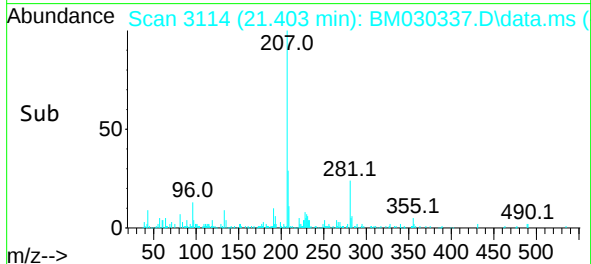
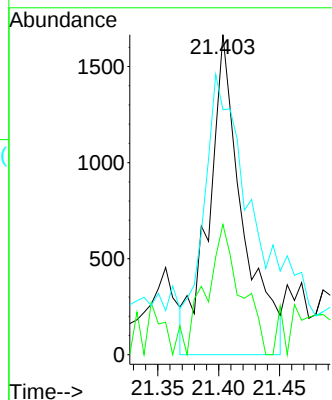
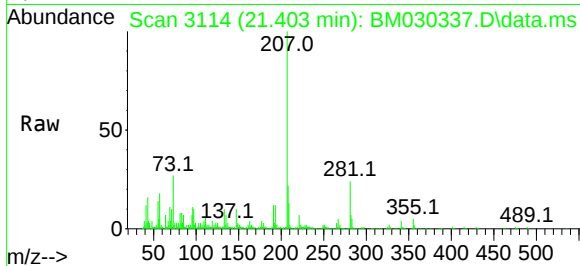




#83
Chrysene
Concen: 72.857 ng
RT: 21.403 min Scan# 3114
Delta R.T. 0.000 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

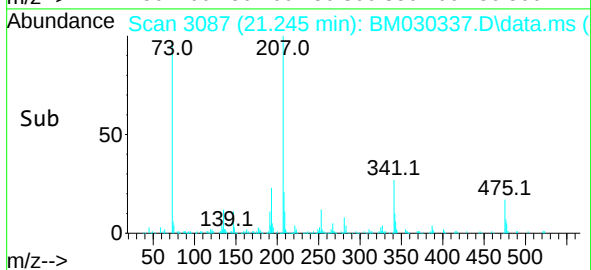
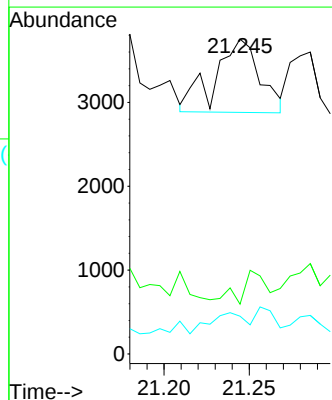
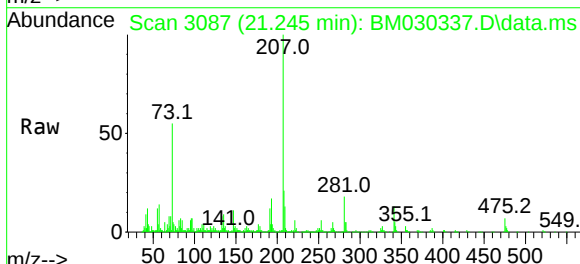
Instrument :
BNA_M
ClientSampleId :
PRODUCT01-IW-PS-D1BRRE

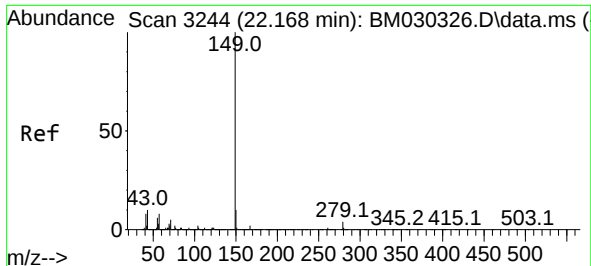
Tgt Ion:228 Resp: 3195
Ion Ratio Lower Upper
228 100
226 40.7 24.6 36.8#
229 76.5 15.5 23.3#



#84
Bis(2-ethylhexyl)phthalate
Concen: 54.153 ng
RT: 21.245 min Scan# 3087
Delta R.T. -0.035 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

Tgt Ion:149 Resp: 1603
Ion Ratio Lower Upper
149 100
167 15.8 22.6 33.8#
279 12.0 3.8 5.8#

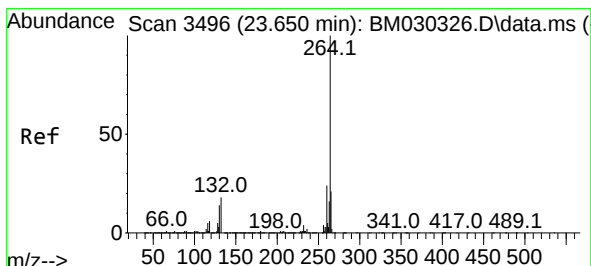
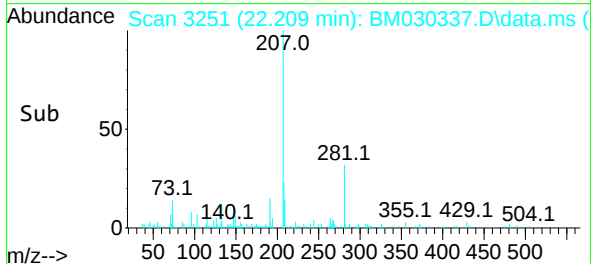
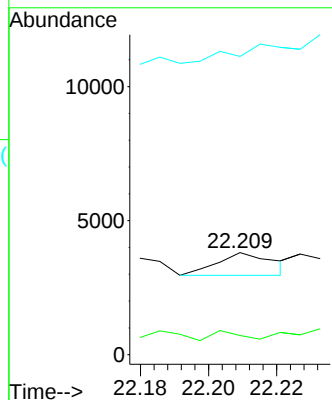
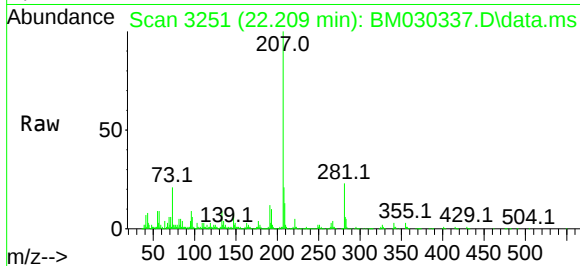




#85
Di-n-octyl phthalate
Concen: 23.621 ng
RT: 22.209 min Scan# 3251
Delta R.T. 0.041 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

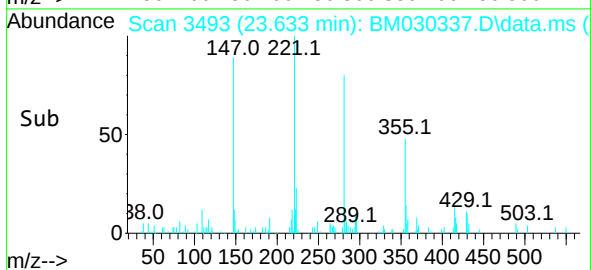
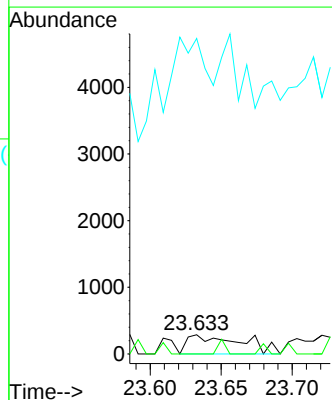
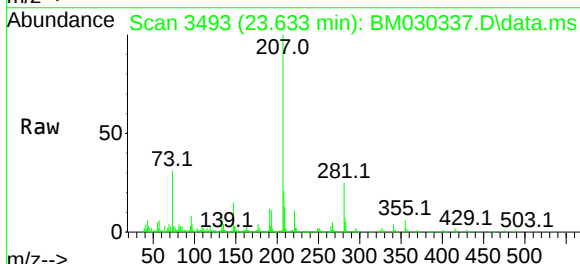
Instrument :
BNA_M
ClientSampleId :
PRODUCT01-IW-PS-D1BRRE

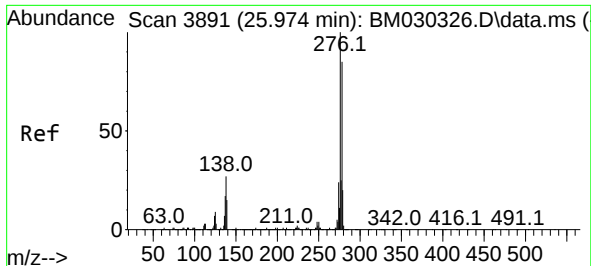
Tgt Ion:149 Resp: 961
Ion Ratio Lower Upper
149 100
167 22.8 1.3 1.9#
43 0.0 7.4 11.0#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.633 min Scan# 3493
Delta R.T. -0.017 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

Tgt Ion:264 Resp: 762
Ion Ratio Lower Upper
264 100
260 0.0 19.8 29.8#
265 1644.1 17.7 26.5#

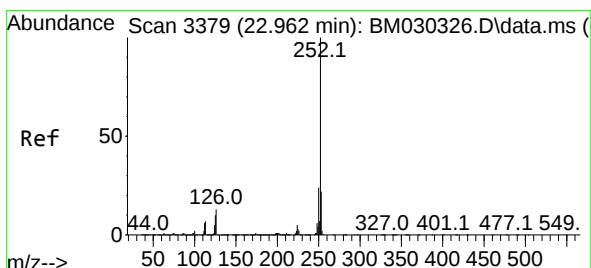
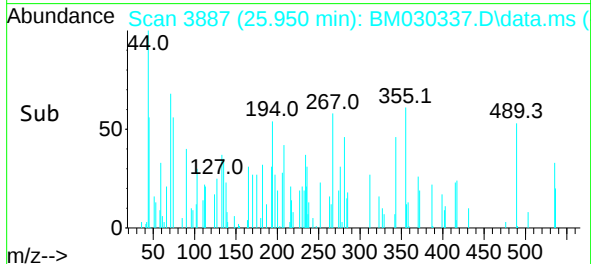
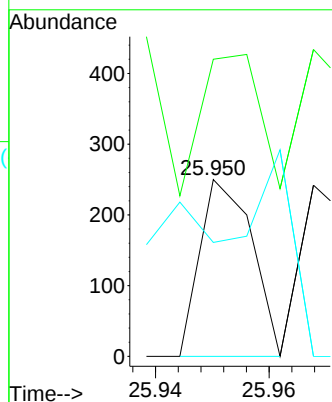
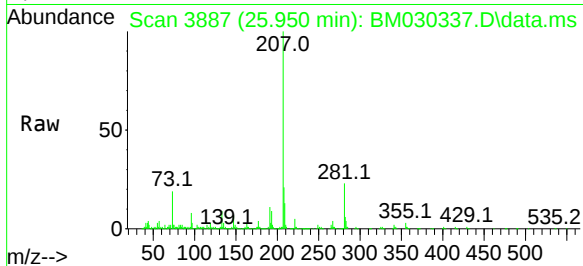




#87
Indeno(1,2,3-cd)pyrene
Concen: 2.743 ng
RT: 25.950 min Scan# 3887
Delta R.T. -0.023 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

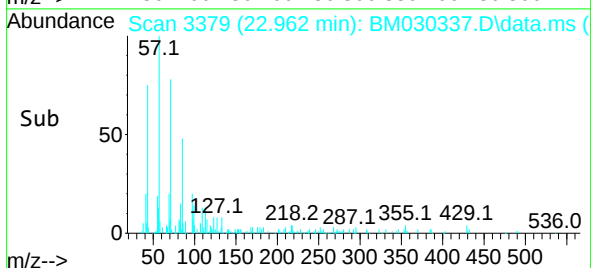
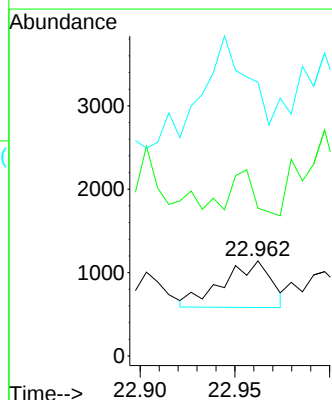
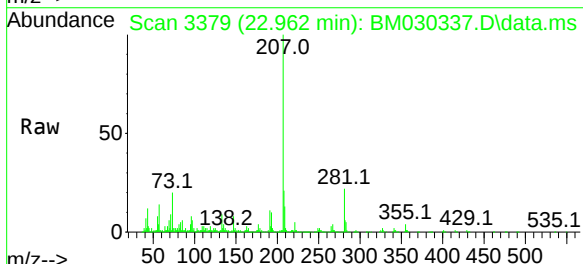
Instrument :
BNA_M
ClientSampleId :
PRODUCT01-IW-PS-D1BRRE

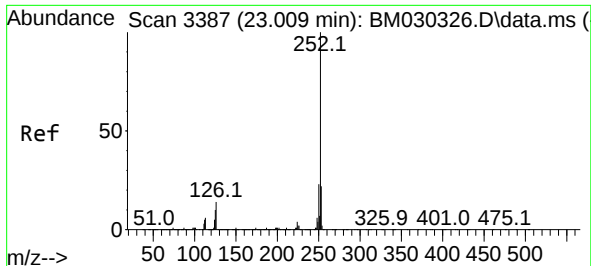
Tgt Ion:276 Resp: 159
Ion Ratio Lower Upper
276 100
138 0.0 17.1 25.7#
277 0.0 20.3 30.5#



#88
Benzo(b)fluoranthene
Concen: 16.958 ng
RT: 22.962 min Scan# 3379
Delta R.T. 0.000 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

Tgt Ion:252 Resp: 978
Ion Ratio Lower Upper
252 100
253 155.6 17.4 26.0#
125 287.8 6.8 10.2#

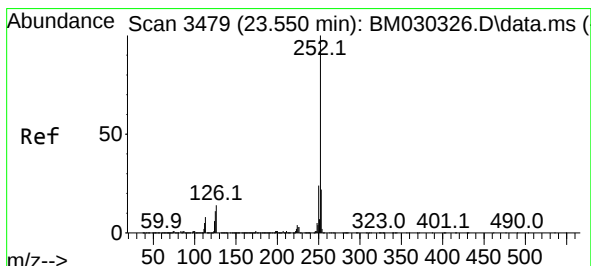
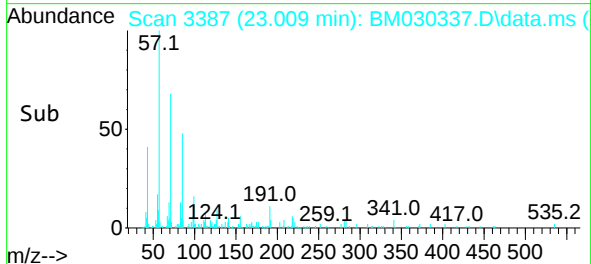
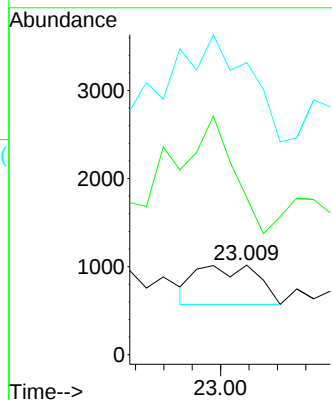
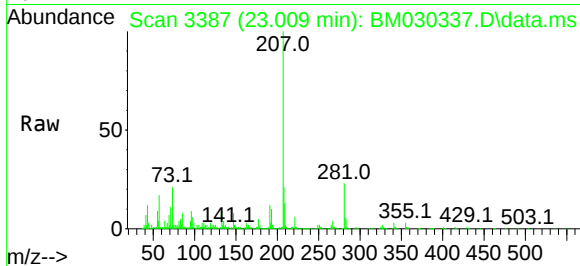




#89
Benzo(k)fluoranthene
Concen: 11.753 ng
RT: 23.009 min Scan# 3387
Delta R.T. 0.000 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

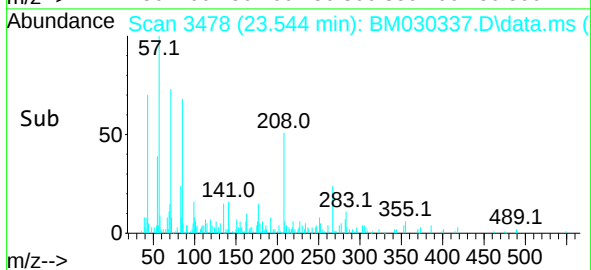
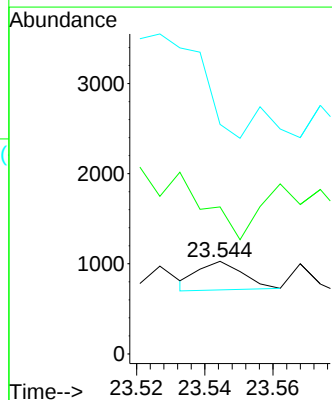
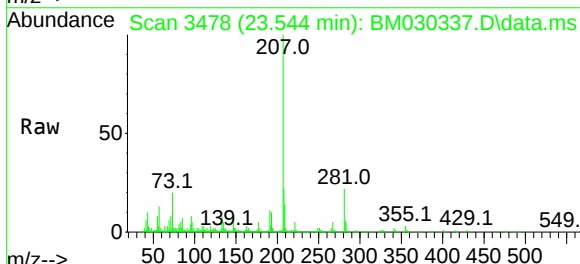
Instrument :
BNA_M
ClientSampleId :
PRODUCT01-IW-PS-D1BRRE

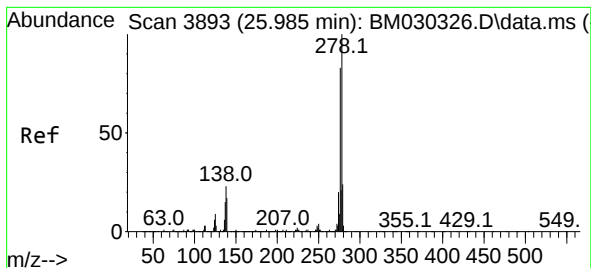
Tgt Ion:252 Resp: 662
Ion Ratio Lower Upper
252 100
253 175.5 17.4 26.2#
125 326.1 6.2 9.2#



#90
Benzo(a)pyrene
Concen: 5.667 ng
RT: 23.544 min Scan# 3478
Delta R.T. -0.006 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

Tgt Ion:252 Resp: 289
Ion Ratio Lower Upper
252 100
253 158.8 17.7 26.5#
125 248.0 7.3 10.9#

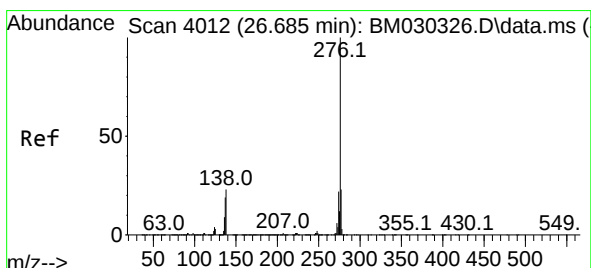
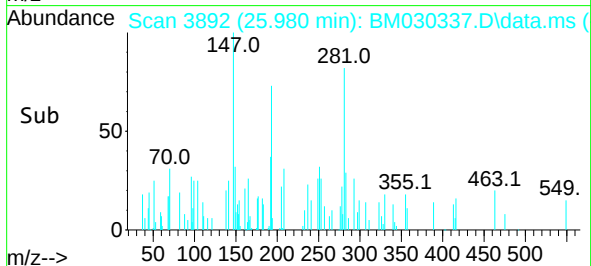
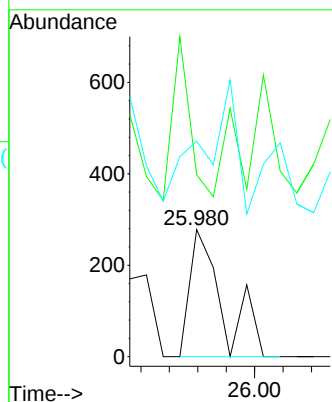
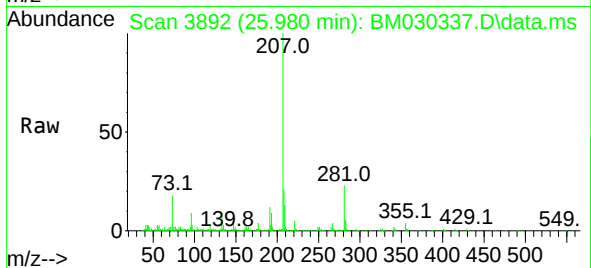




#91
Dibenzo(a,h)anthracene
Concen: 4.443 ng
RT: 25.980 min Scan# 3892
Delta R.T. -0.006 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

Instrument :
BNA_M
ClientSampleId :
PRODUCT01-IW-PS-D1BRRE

Tgt Ion:278 Resp: 222
Ion Ratio Lower Upper
278 100
139 143.2 11.0 16.4#
279 169.4 18.7 28.1#



#92
Benzo(g,h,i)perylene
Concen: 3.219 ng
RT: 26.644 min Scan# 4005
Delta R.T. -0.041 min
Lab File: BM030337.D
Acq: 09 Jun 2021 11:47

Tgt Ion:276 Resp: 153
Ion Ratio Lower Upper
276 100
277 0.0 19.4 29.2#
138 108.4 14.4 21.6#

