

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022724\
 Data File : BF137419.D
 Acq On : 27 Feb 2024 22:09
 Operator : CG\JU
 Sample : P1584-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AU-06-02232024

Quant Time: Feb 28 05:26:21 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Feb 24 04:23:49 2024
 Response via : Initial Calibration

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

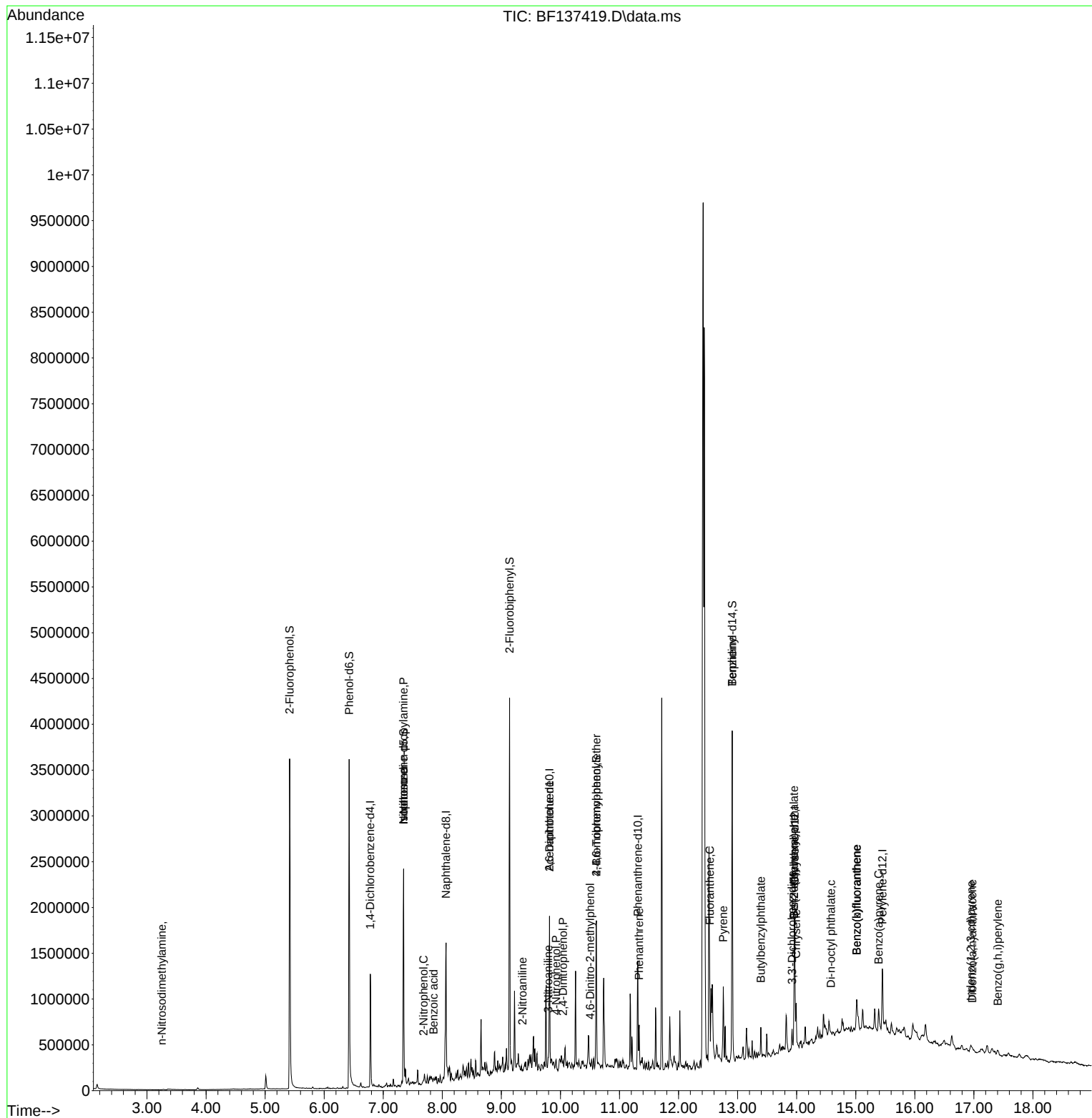
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.781	152	180723	20.000	ng	-0.02
21) Naphthalene-d8	8.063	136	638196	20.000	ng	-0.02
39) Acenaphthene-d10	9.816	164	290409	20.000	ng	-0.02
64) Phenanthrene-d10	11.310	188	439385	20.000	ng	-0.02
76) Chrysene-d12	13.968	240	444108	20.000	ng	-0.01
86) Perylene-d12	15.451	264	330124	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.416	112	1044869	89.212	ng	-0.01
7) Phenol-d6	6.422	99	1317376	76.463	ng	-0.02
23) Nitrobenzene-d5	7.345	82	781414	61.128	ng	-0.02
42) 2,4,6-Tribromophenol	10.610	330	184237	72.853	ng	-0.02
45) 2-Fluorobiphenyl	9.139	172	1198945	64.274	ng	-0.02
79) Terphenyl-d14	12.910	244	1193038	37.574	ng	-0.02
Target Compounds						Qvalue
4) n-Nitrosodimethylamine	3.251	42	396	5.164	ng	# 1
19) n-Nitroso-di-n-propyla...	7.345	70	96824	9.120	ng	# 80
25) Isophorone	7.345	82	781414	29.559	ng	# 69
26) 2-Nitrophenol	7.681	139	642	3.024	ng	# 1
32) Benzoic acid	7.851	122	624	7.040	ng	# 43
48) 2-Nitroaniline	9.357	65	497	4.336	ng	# 61
51) 2,6-Dinitrotoluene	9.816	165	39978	10.709	ng	# 27
53) 3-Nitroaniline	9.792	138	688	2.513	ng	# 36
54) 2,4-Dinitrophenol	10.045	184	66	7.884	ng	# 1
56) 4-Nitrophenol	9.927	139	682	5.041	ng	# 1
65) 4,6-Dinitro-2-methylph...	10.504	198	63	4.533	ng	# 1
67) 4-Bromophenyl-phenylether	10.610	248	12709	2.691	ng	# 1
71) Phenanthrene	11.333	178	175820	7.253	ng	98
75) Fluoranthene	12.527	202	317918	13.435	ng	99
77) Benzidine	12.910	184	15628	8.697	ng	95
78) Pyrene	12.757	202	302480	7.203	ng	98
80) Butylbenzylphthalate	13.392	149	58476	15.132	ng	94
81) Benzo(a)anthracene	13.957	228	187413	6.081	ng	99
82) 3,3'-Dichlorobenzidine	13.921	252	1271	5.191	ng	# 57
83) Chrysene	13.992	228	186431	5.922	ng	95
84) Bis(2-ethylhexyl)phtha...	13.957	149	11091	5.699	ng	# 77
85) Di-n-octyl phthalate	14.580	149	4393	6.462	ng	# 63
87) Indeno(1,2,3-cd)pyrene	16.951	276	45908	3.801	ng	98
88) Benzo(b)fluoranthene	15.015	252	238626	11.783	ng	# 94
89) Benzo(k)fluoranthene	15.015	252	238626	11.242	ng	94
90) Benzo(a)pyrene	15.386	252	114470	5.959	ng	# 88
91) Dibenzo(a,h)anthracene	16.974	278	13017	2.200	ng	# 43
92) Benzo(g,h,i)perylene	17.403	276	51733	4.626	ng	93

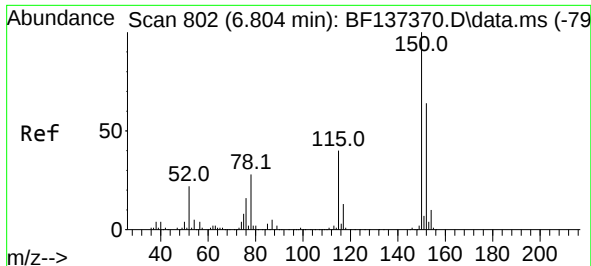
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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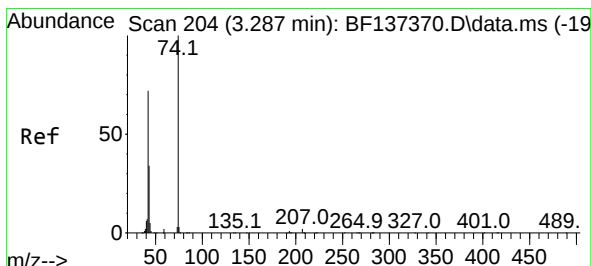
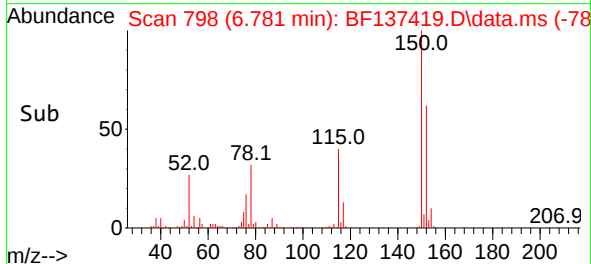
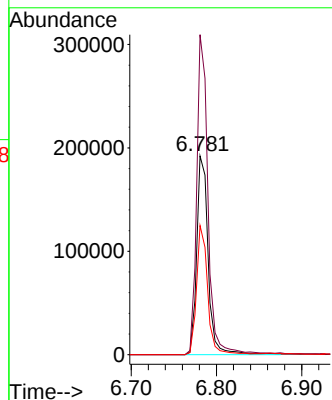
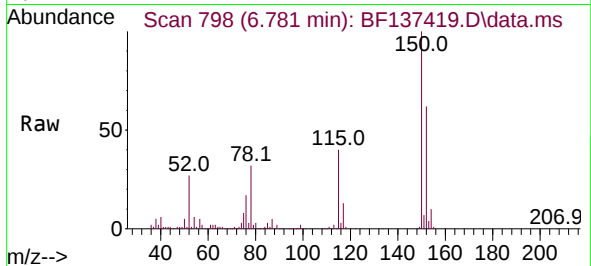




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.781 min Scan# 79
Delta R.T. -0.023 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

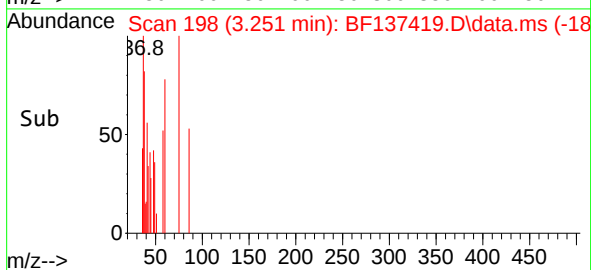
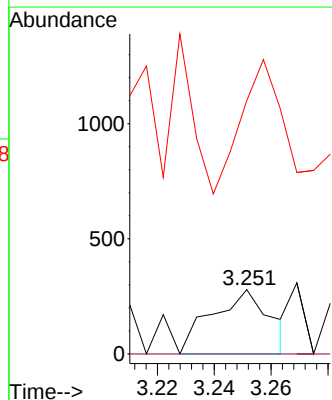
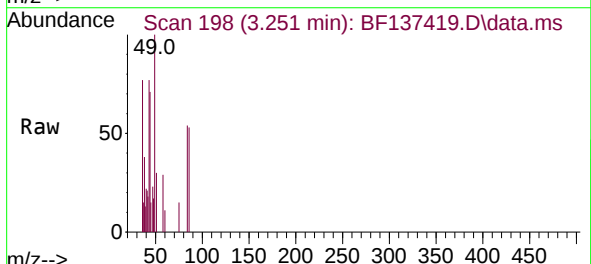
Instrument :
BNA_F
ClientSampleId :
AU-06-02232024

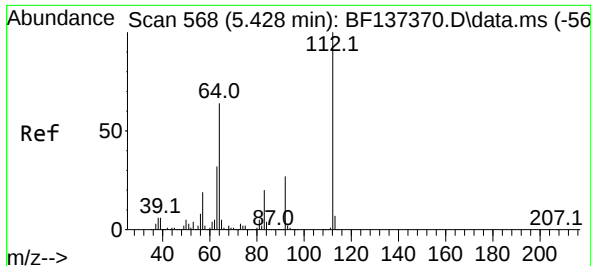
Tgt Ion:152 Resp: 180723
Ion Ratio Lower Upper
152 100
150 161.0 125.7 188.5
115 65.0 49.8 74.8



#4
n-Nitrosodimethylamine
Concen: 5.164 ng
RT: 3.251 min Scan# 198
Delta R.T. -0.036 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

Tgt Ion: 42 Resp: 396
Ion Ratio Lower Upper
42 100
74 0.0 110.8 166.2#
44 394.3 6.0 9.0#

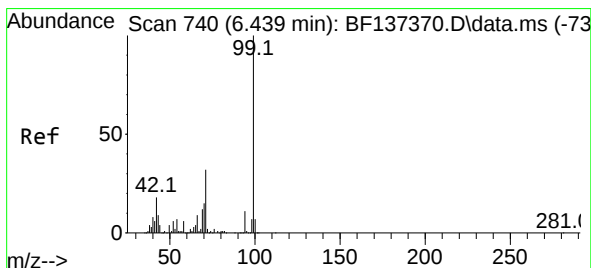
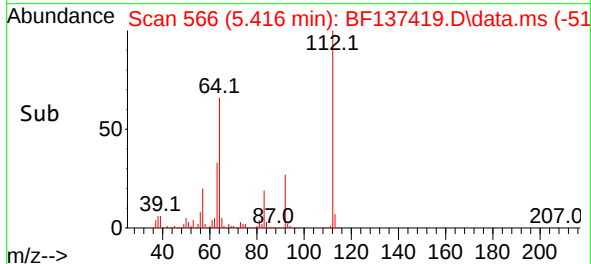
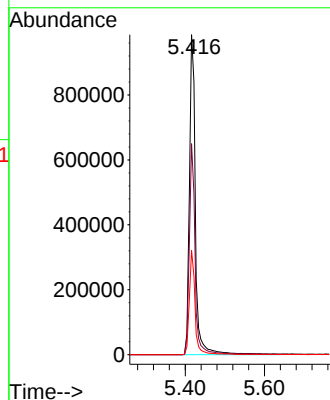
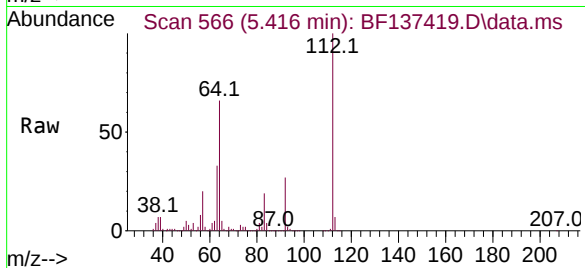




#5
2-Fluorophenol
Concen: 89.212 ng
RT: 5.416 min Scan# 50
Delta R.T. -0.012 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

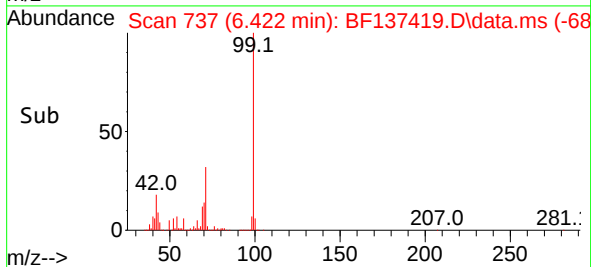
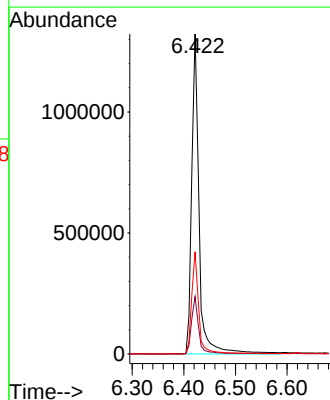
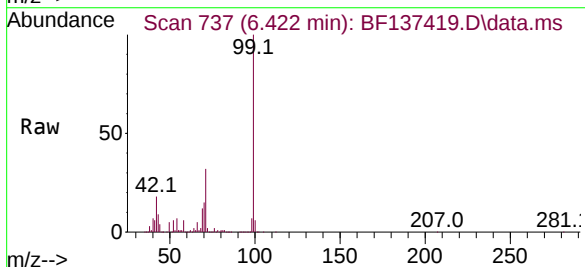
Instrument :
BNA_F
ClientSampleId :
AU-06-02232024

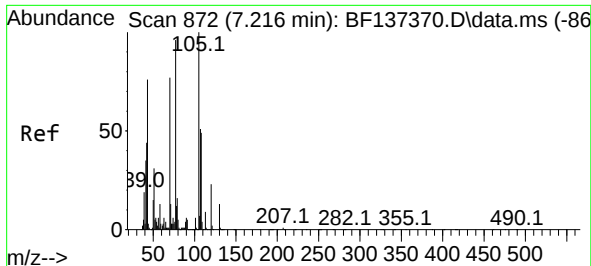
Tgt Ion:112 Resp: 1044869
Ion Ratio Lower Upper
112 100
64 66.0 51.0 76.6
63 32.6 25.7 38.5



#7
Phenol-d6
Concen: 76.463 ng
RT: 6.422 min Scan# 737
Delta R.T. -0.018 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

Tgt Ion: 99 Resp: 1317376
Ion Ratio Lower Upper
99 100
42 17.9 14.2 21.4
71 32.0 25.2 37.8

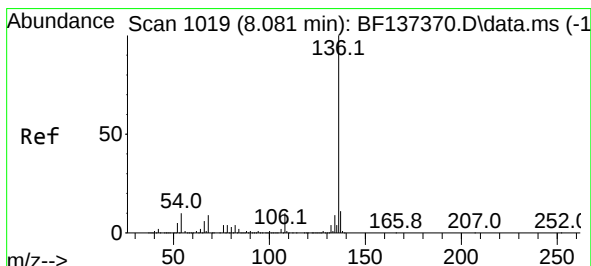
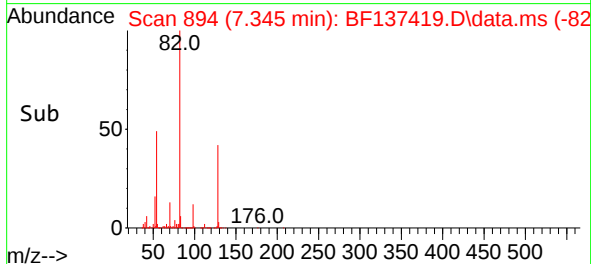
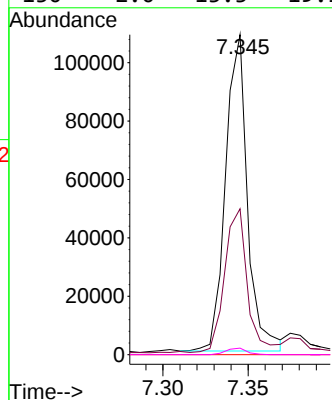
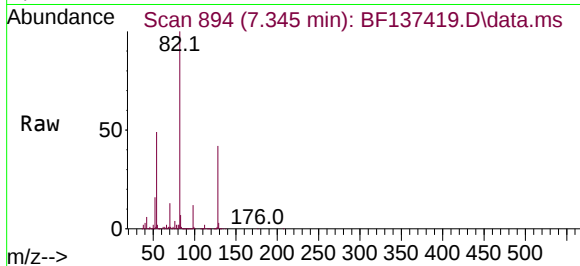




#19
n-Nitroso-di-n-propylamine
Concen: 9.120 ng
RT: 7.345 min Scan# 89
Delta R.T. 0.129 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

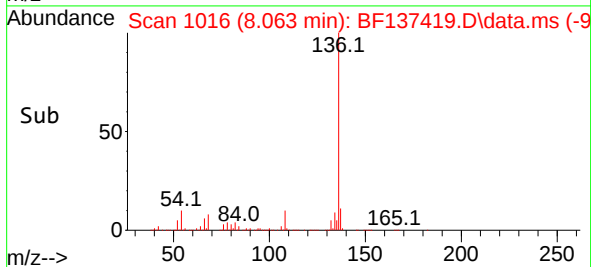
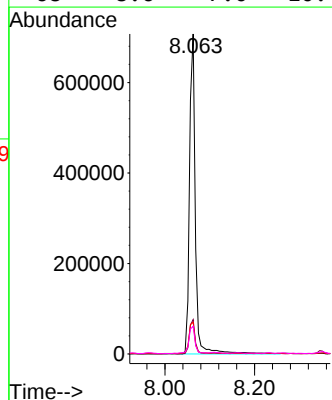
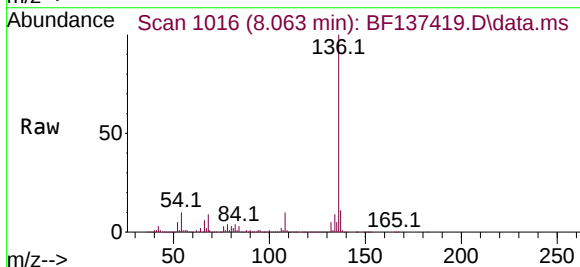
Instrument :
BNA_F
ClientSampleId :
AU-06-02232024

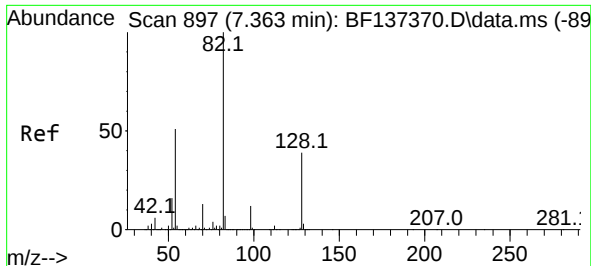
Tgt Ion:	70	Resp:	96824
Ion	Ratio	Lower	Upper
70	100		
42	45.6	45.3	67.9
101	0.0	6.5	9.7#
130	2.0	13.3	19.9#



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.063 min Scan# 1016
Delta R.T. -0.018 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

Tgt Ion:	136	Resp:	638196
Ion	Ratio	Lower	Upper
136	100		
137	10.7	9.0	13.4
54	9.9	7.8	11.6
68	8.6	7.0	10.4





#23

Nitrobenzene-d5

Concen: 61.128 ng

RT: 7.345 min Scan# 894

Delta R.T. -0.018 min

Lab File: BF137419.D

Acq: 27 Feb 2024 22:09

Instrument :

BNA_F

ClientSampleId :

AU-06-02232024

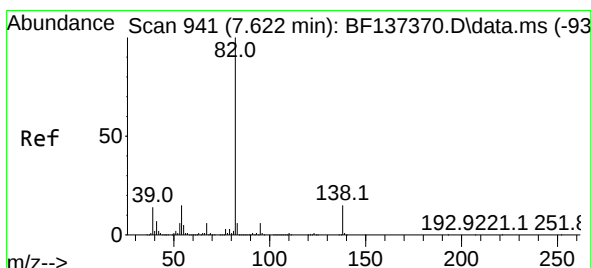
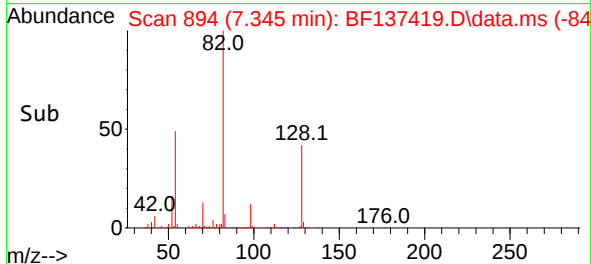
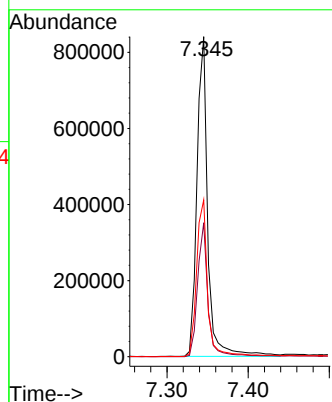
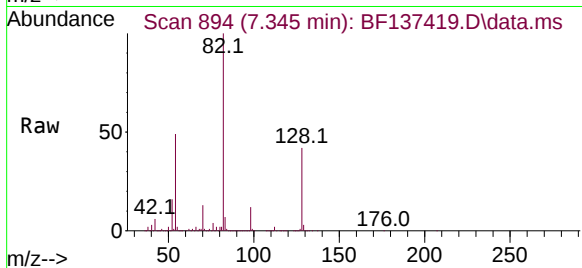
Tgt Ion: 82 Resp: 781414

Ion Ratio Lower Upper

82 100

128 41.9 30.8 46.2

54 49.0 40.8 61.2



#25

Isophorone

Concen: 29.559 ng

RT: 7.345 min Scan# 894

Delta R.T. -0.277 min

Lab File: BF137419.D

Acq: 27 Feb 2024 22:09

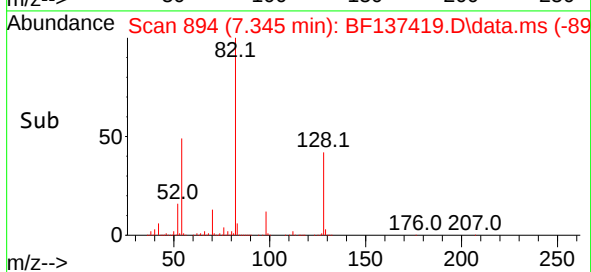
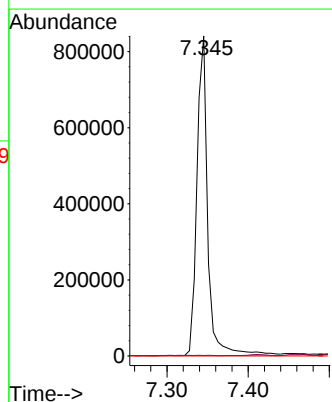
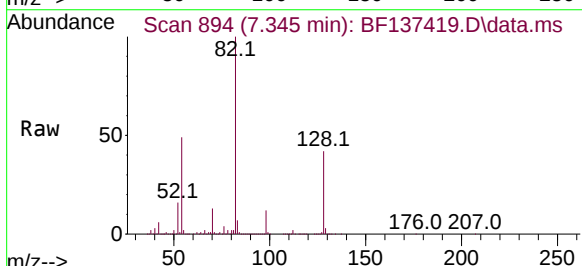
Tgt Ion: 82 Resp: 781414

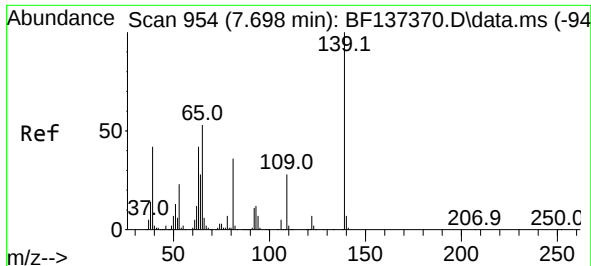
Ion Ratio Lower Upper

82 100

95 0.2 5.1 7.7#

138 0.0 12.2 18.4#

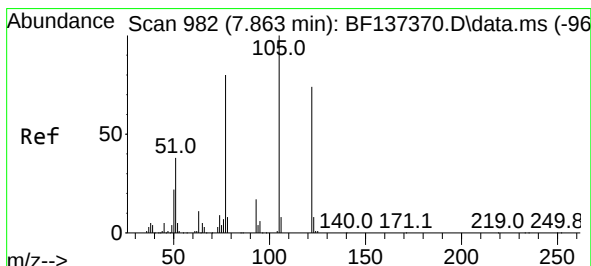
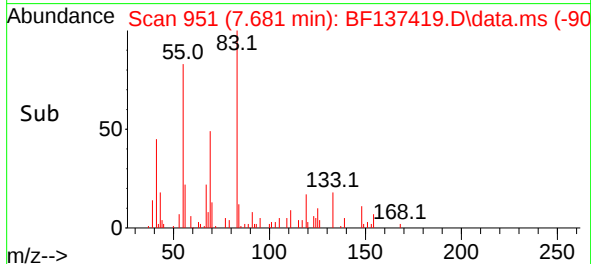
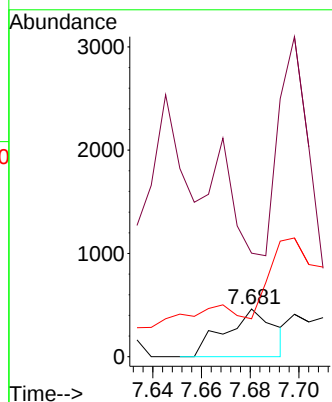
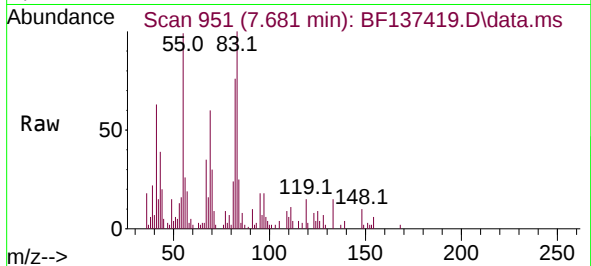




#26
2-Nitrophenol
Concen: 3.024 ng
RT: 7.681 min Scan# 91
Delta R.T. -0.017 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

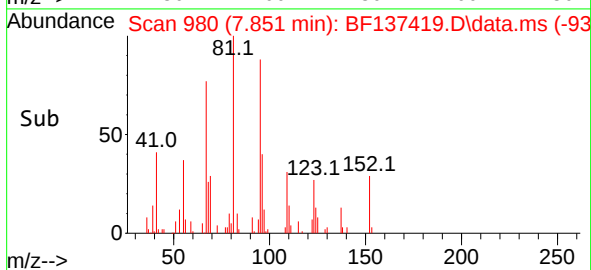
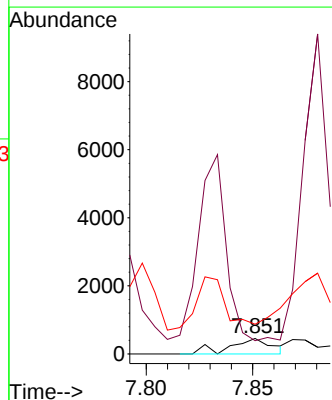
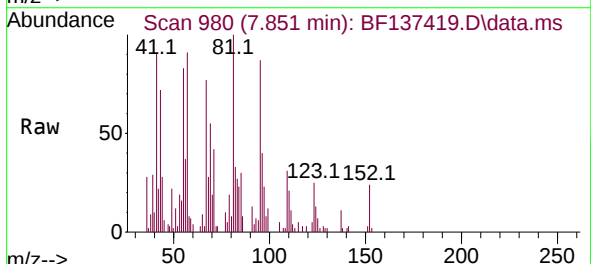
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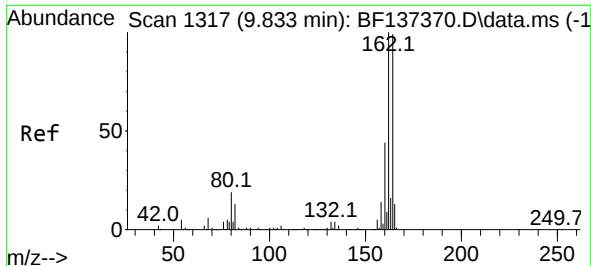
Tgt Ion:139 Resp: 642
Ion Ratio Lower Upper
139 100
109 217.4 22.5 33.7#
65 79.8 42.3 63.5#



#32
Benzoic acid
Concen: 7.040 ng
RT: 7.851 min Scan# 980
Delta R.T. -0.012 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

Tgt Ion:122 Resp: 624
Ion Ratio Lower Upper
122 100
105 85.8 101.1 141.1#
77 190.8 82.8 122.8#

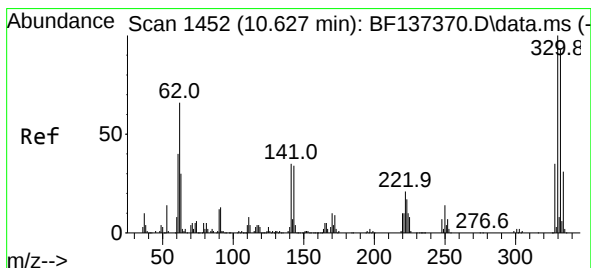
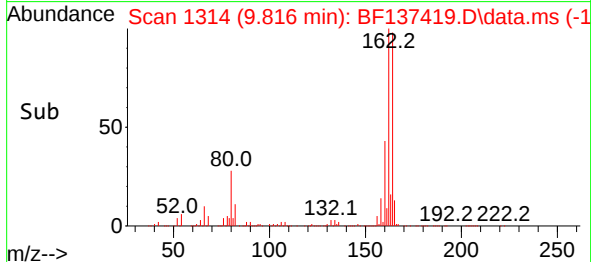
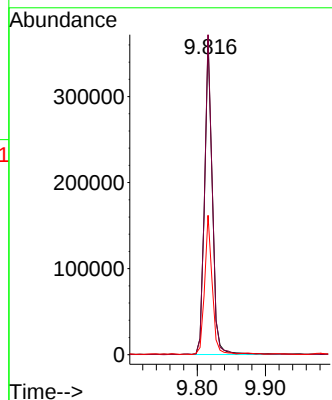
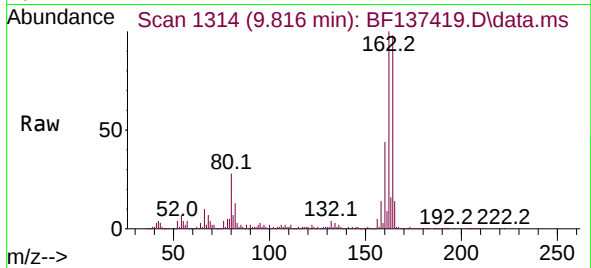




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.816 min Scan# 11
Delta R.T. -0.018 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

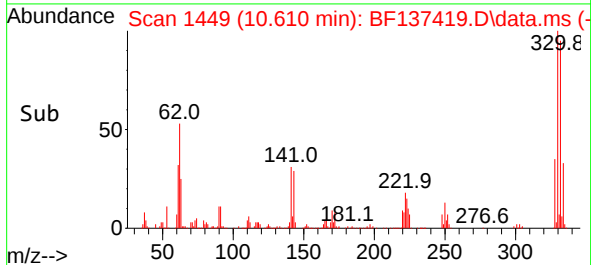
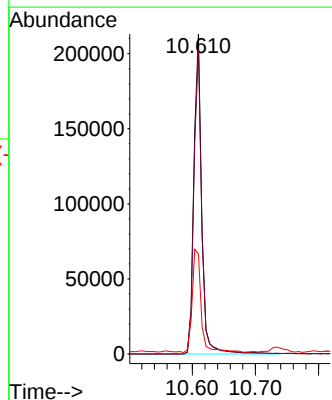
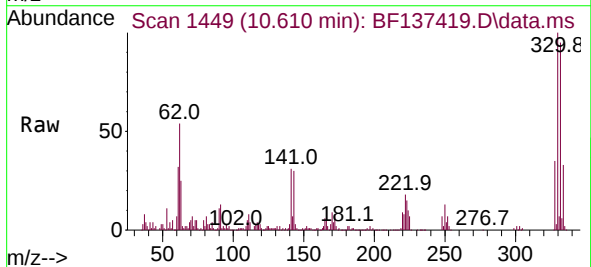
Instrument :
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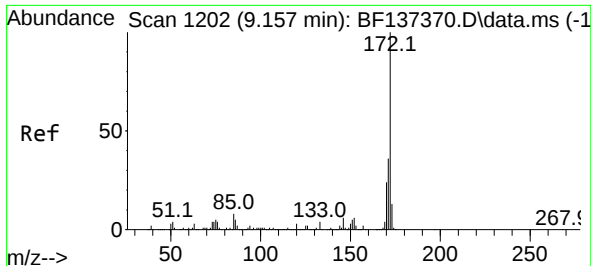
Tgt Ion:164 Resp: 290409
Ion Ratio Lower Upper
164 100
162 101.8 81.2 121.8
160 44.3 35.7 53.5



#42
2,4,6-Tribromophenol
Concen: 72.853 ng
RT: 10.610 min Scan# 1449
Delta R.T. -0.018 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

Tgt Ion:330 Resp: 184237
Ion Ratio Lower Upper
330 100
332 95.1 75.6 113.4
141 36.2 28.6 42.8

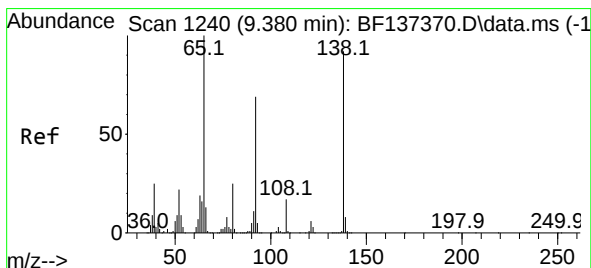
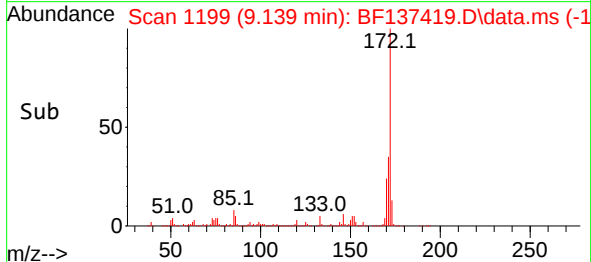
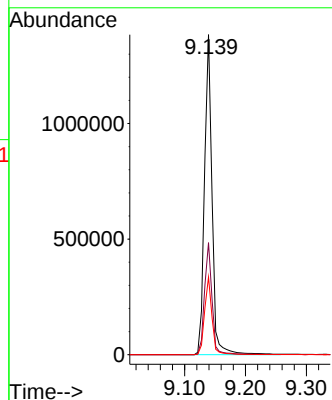
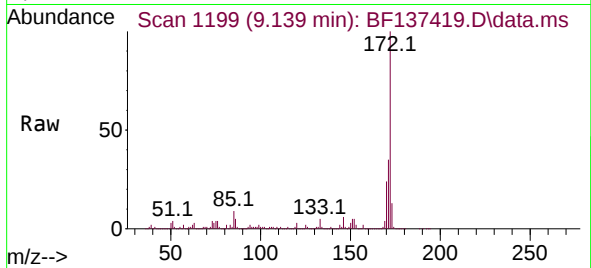




#45
2-Fluorobiphenyl
Concen: 64.274 ng
RT: 9.139 min Scan# 1199
Delta R.T. -0.018 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

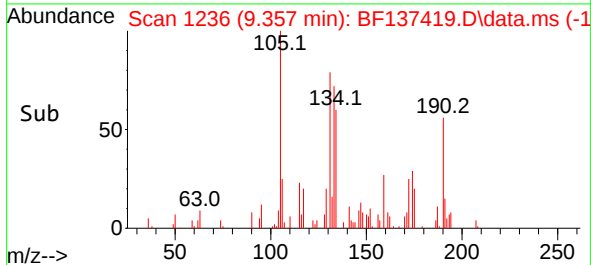
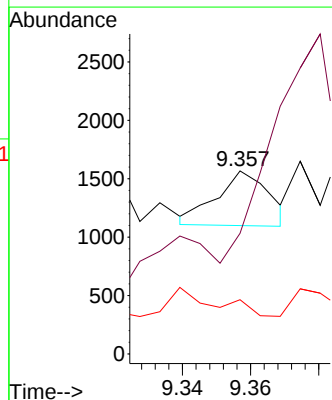
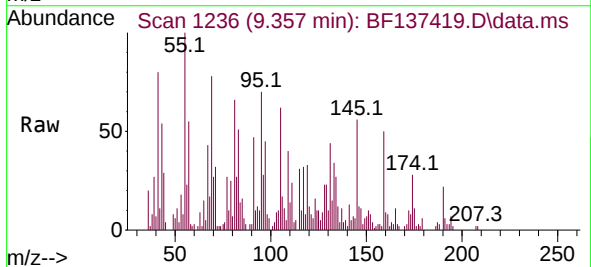
Instrument :
BNA_F
ClientSampleId :
AU-06-02232024

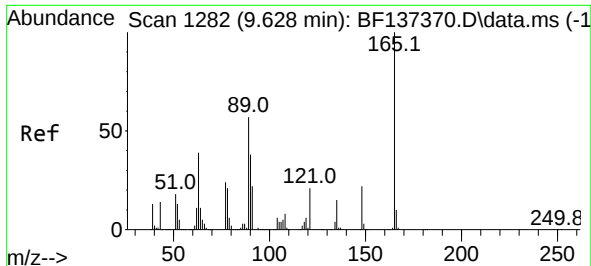
Tgt Ion:172 Resp: 1198945
Ion Ratio Lower Upper
172 100
171 35.0 28.7 43.1
170 24.2 19.5 29.3



#48
2-Nitroaniline
Concen: 4.336 ng
RT: 9.357 min Scan# 1236
Delta R.T. -0.023 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

Tgt Ion: 65 Resp: 497
Ion Ratio Lower Upper
65 100
92 65.9 55.0 82.6
138 29.6 73.7 110.5

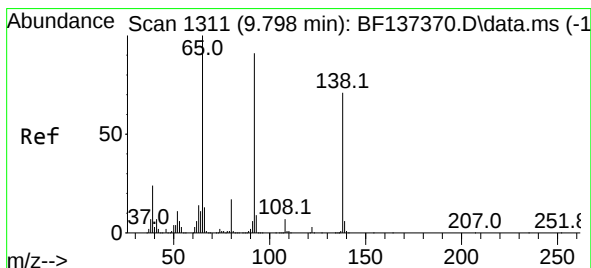
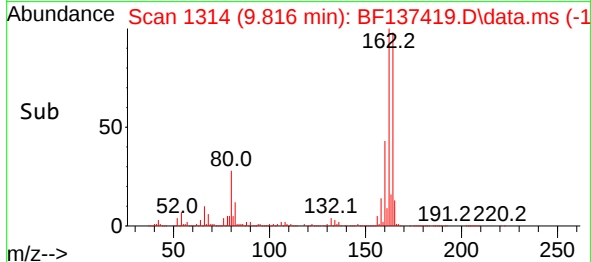
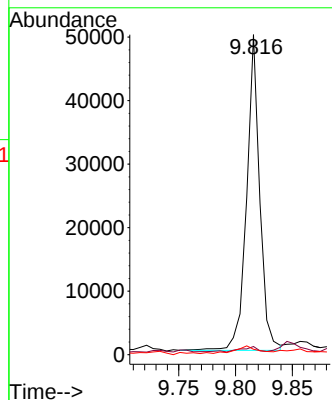
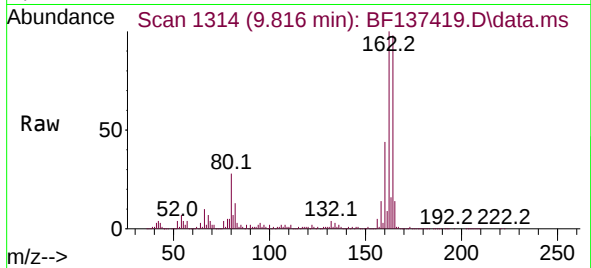




#51
2,6-Dinitrotoluene
Concen: 10.709 ng
RT: 9.816 min Scan# 11
Delta R.T. 0.188 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

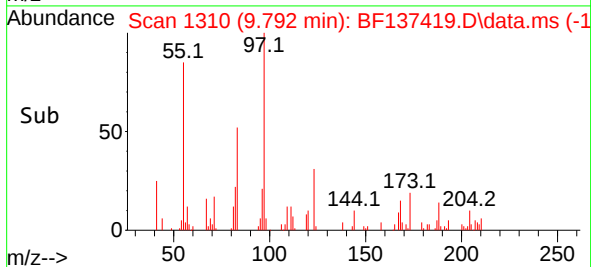
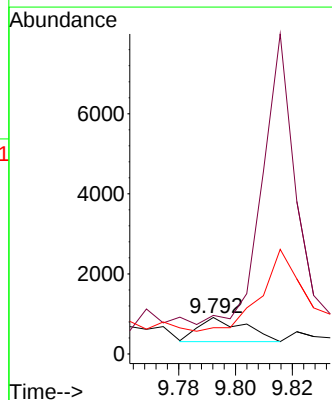
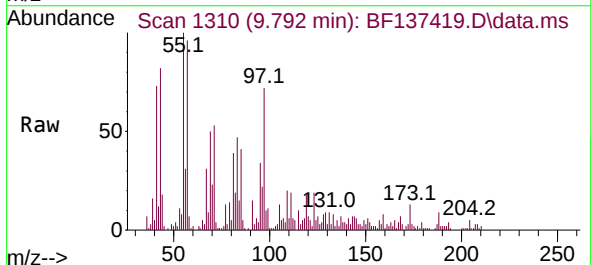
Instrument :
BNA_F
ClientSampleId :
AU-06-02232024

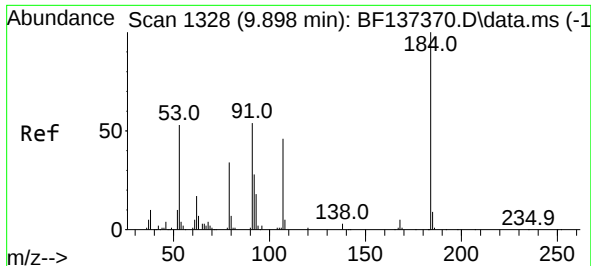
Tgt Ion:165 Resp: 39978
Ion Ratio Lower Upper
165 100
63 2.5 41.6 62.4#
89 1.7 45.8 68.6#



#53
3-Nitroaniline
Concen: 2.513 ng
RT: 9.792 min Scan# 1310
Delta R.T. -0.006 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

Tgt Ion:138 Resp: 688
Ion Ratio Lower Upper
138 100
108 105.7 8.2 12.2#
92 71.7 102.2 153.2#

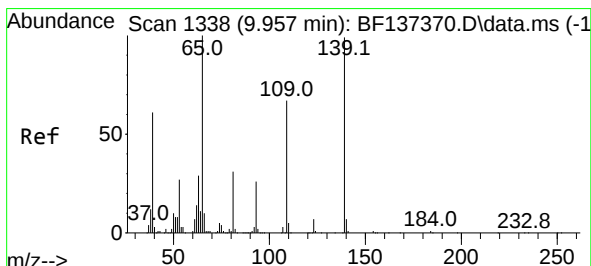
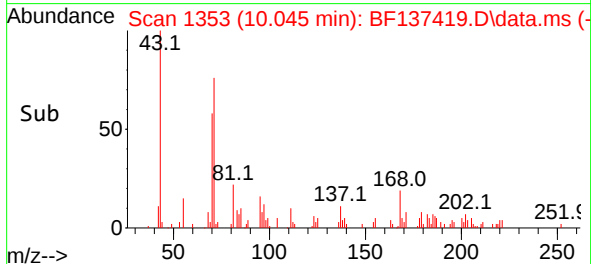
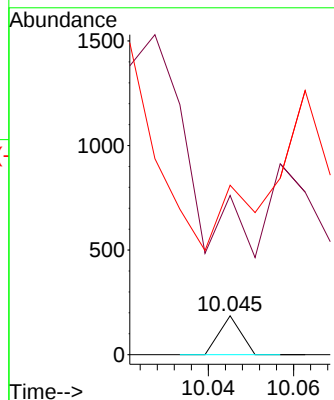
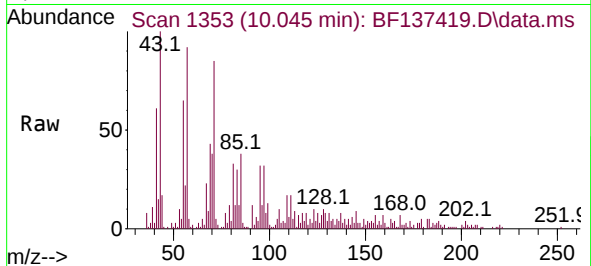




#54
2,4-Dinitrophenol
Concen: 7.884 ng
RT: 10.045 min Scan# 11
Delta R.T. 0.147 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

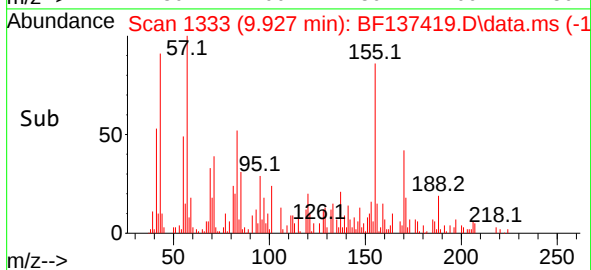
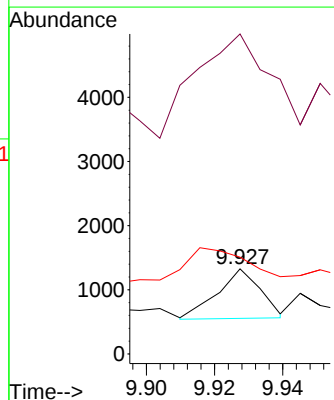
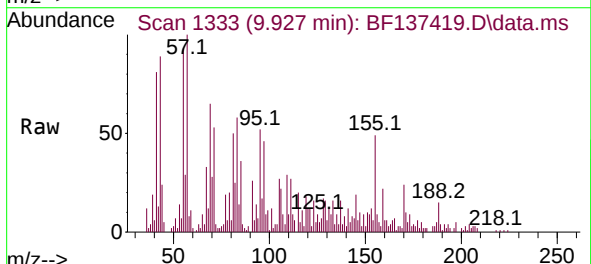
Instrument :
BNA_F
ClientSampleId :
AU-06-02232024

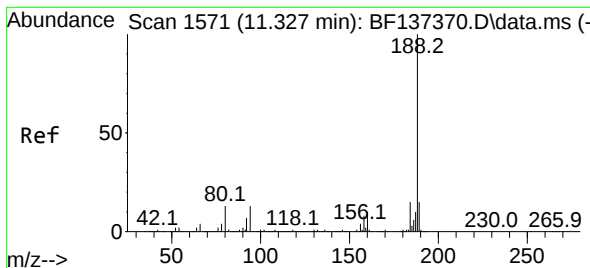
Tgt Ion:184	Resp:	66
Ion	Ratio	Lower Upper
184	100	
63	409.1	55.9 83.9#
154	435.5	47.6 71.4#



#56
4-Nitrophenol
Concen: 5.041 ng
RT: 9.927 min Scan# 1333
Delta R.T. -0.030 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

Tgt Ion:139	Resp:	682
Ion	Ratio	Lower Upper
139	100	
109	375.7	48.0 88.0#
65	113.7	82.2 122.2

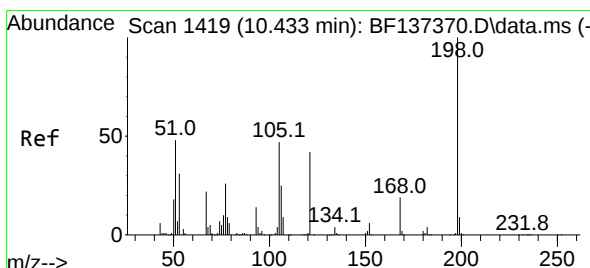
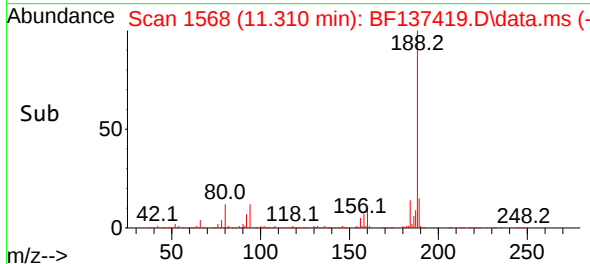
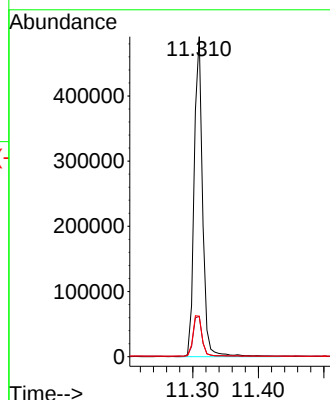
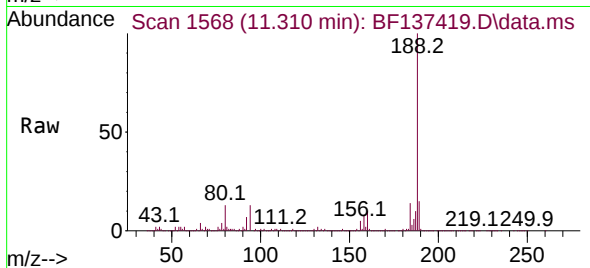




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.310 min Scan# 11
Delta R.T. -0.018 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

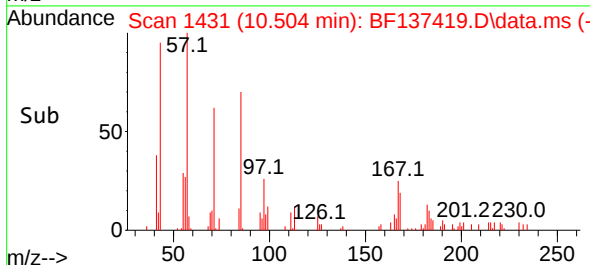
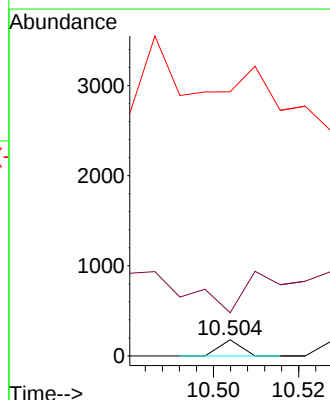
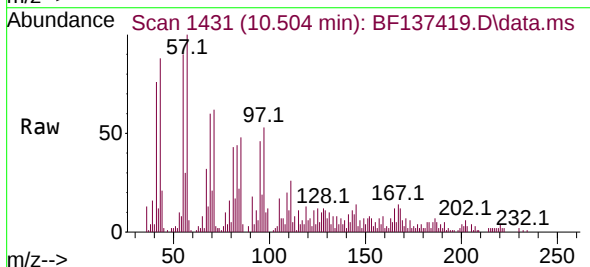
Instrument :
BNA_F
ClientSampleId :
AU-06-02232024

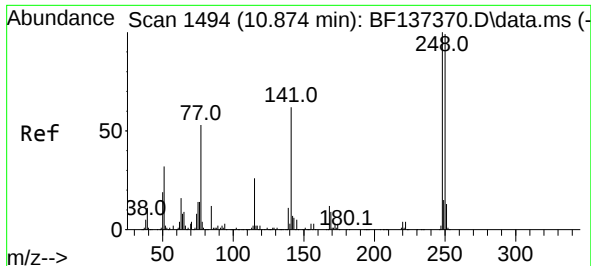
Tgt Ion:188 Resp: 439385
Ion Ratio Lower Upper
188 100
94 12.6 10.2 15.2
80 12.7 10.7 16.1



#65
4,6-Dinitro-2-methylphenol
Concen: 4.533 ng
RT: 10.504 min Scan# 1431
Delta R.T. 0.071 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

Tgt Ion:198 Resp: 63
Ion Ratio Lower Upper
198 100
51 267.0 36.8 76.8#
105 1637.4 28.5 68.5#

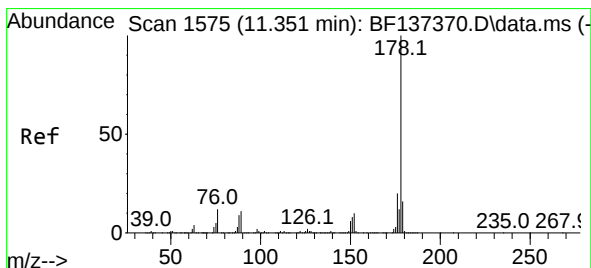
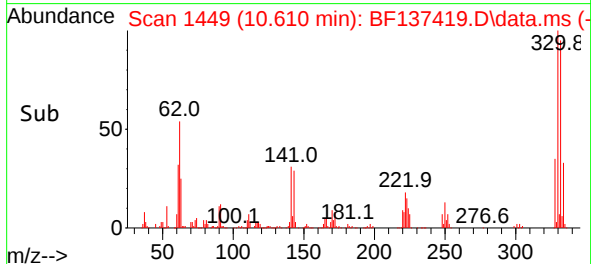
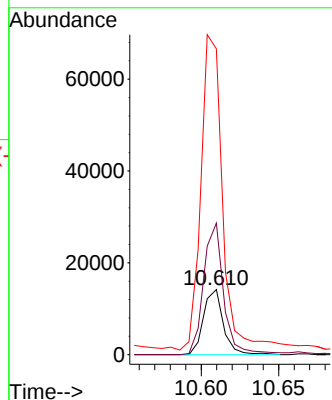
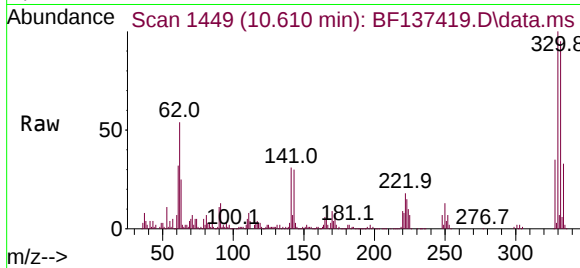




#67
4-Bromophenyl-phenylether
Concen: 2.691 ng
RT: 10.610 min Scan# 1494
Delta R.T. -0.265 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

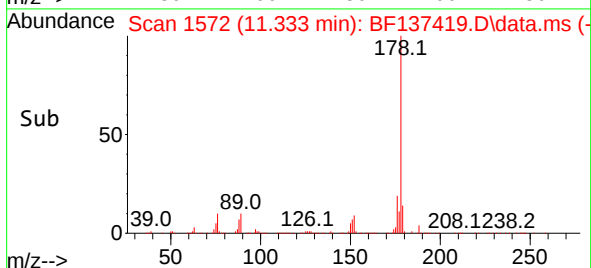
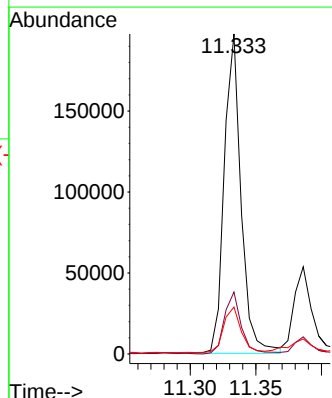
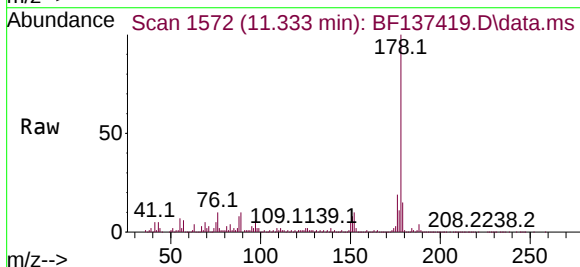
Instrument :
BNA_F
ClientSampleId :
AU-06-02232024

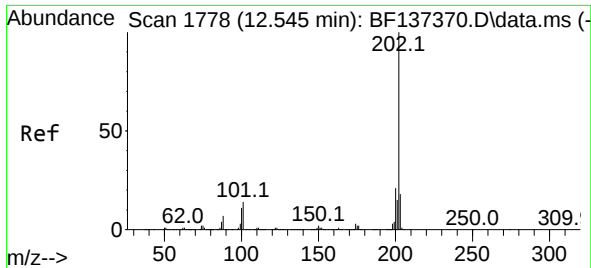
Tgt Ion:248 Resp: 12709
Ion Ratio Lower Upper
248 100
250 201.9 79.0 118.6#
141 469.5 49.9 74.9#



#71
Phenanthrene
Concen: 7.253 ng
RT: 11.333 min Scan# 1572
Delta R.T. -0.018 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

Tgt Ion:178 Resp: 175820
Ion Ratio Lower Upper
178 100
176 19.3 16.2 24.4
179 14.6 12.7 19.1

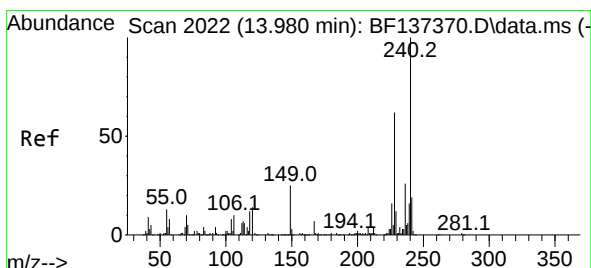
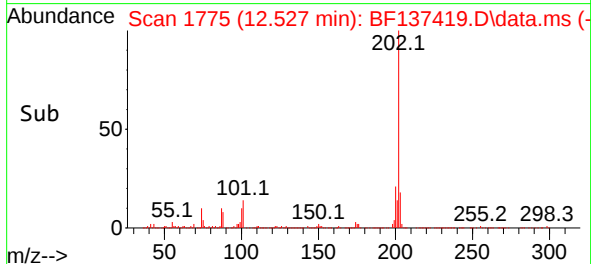
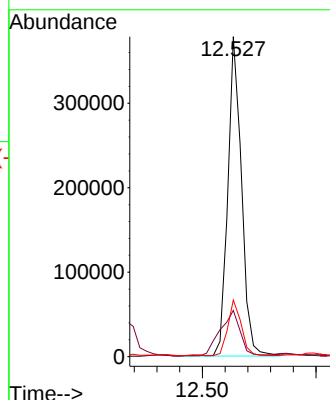
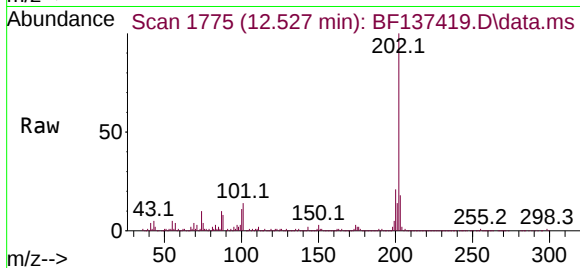




#75
Fluoranthene
Concen: 13.435 ng
RT: 12.527 min Scan# 1
Delta R.T. -0.018 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

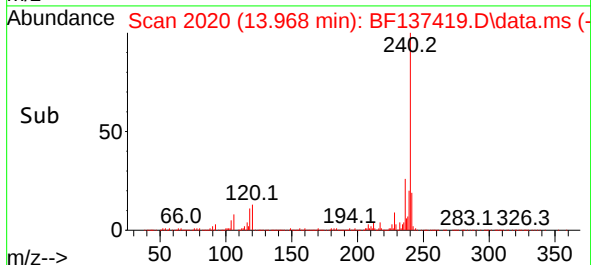
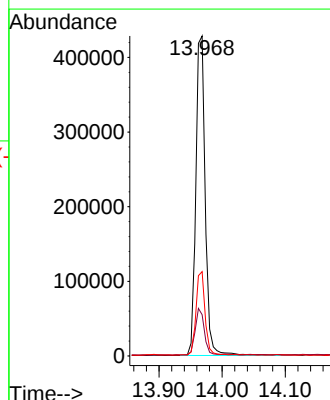
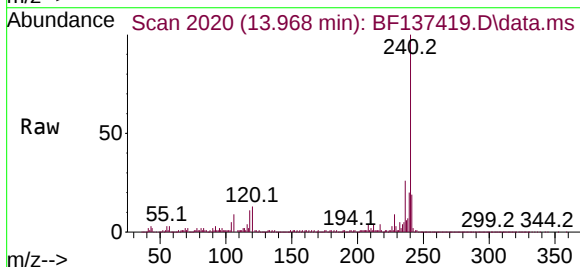
Instrument :
BNA_F
ClientSampleId :
AU-06-02232024

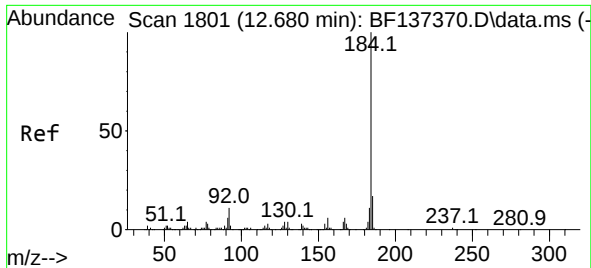
Tgt Ion:202 Resp: 317918
Ion Ratio Lower Upper
202 100
101 14.5 0.0 33.9
203 17.7 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.968 min Scan# 2020
Delta R.T. -0.012 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

Tgt Ion:240 Resp: 444108
Ion Ratio Lower Upper
240 100
120 12.9 11.3 16.9
236 26.4 20.5 30.7

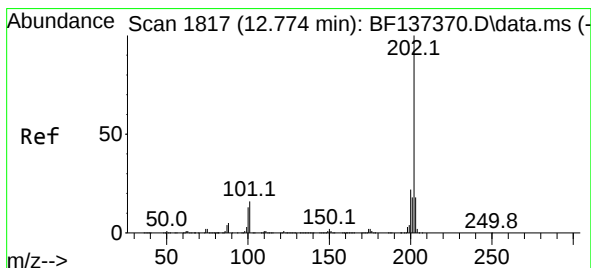
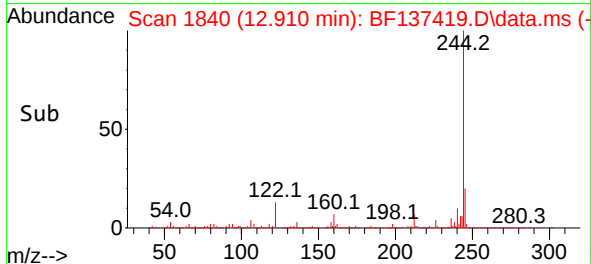
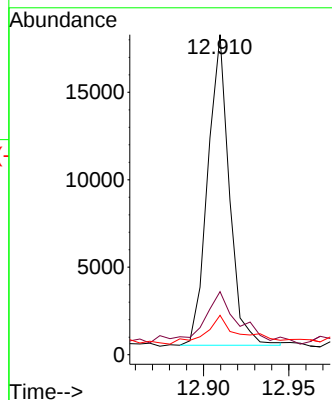
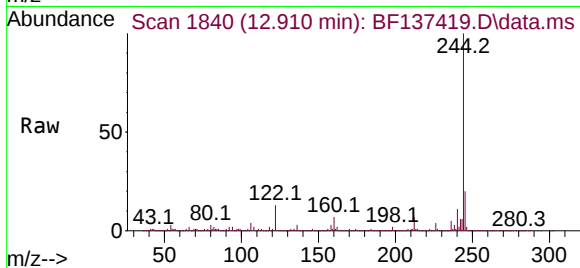




#77
Benzidine
Concen: 8.697 ng
RT: 12.910 min Scan# 1840
Delta R.T. 0.230 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

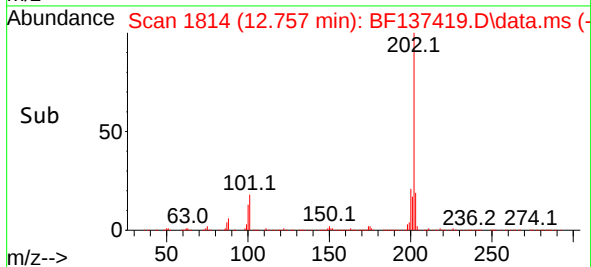
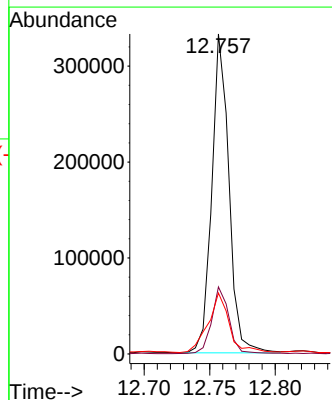
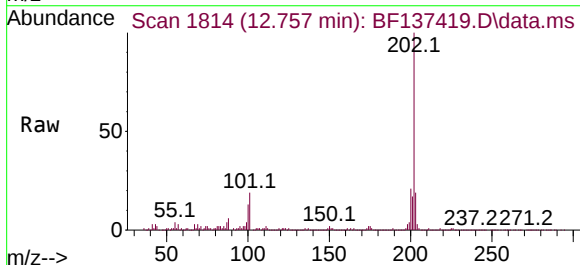
Instrument :
BNA_F
ClientSampleId :
AU-06-02232024

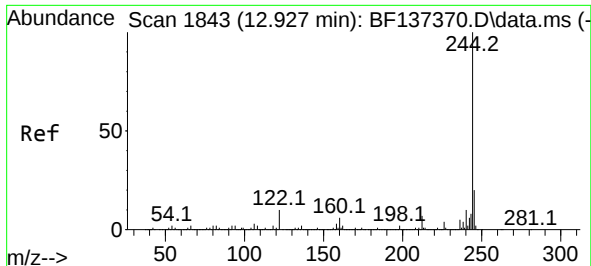
Tgt Ion:184 Resp: 15628
Ion Ratio Lower Upper
184 100
185 19.7 13.7 20.5
183 12.3 8.8 13.2



#78
Pyrene
Concen: 7.203 ng
RT: 12.757 min Scan# 1814
Delta R.T. -0.018 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

Tgt Ion:202 Resp: 302480
Ion Ratio Lower Upper
202 100
200 21.0 17.4 26.2
203 19.1 14.2 21.2

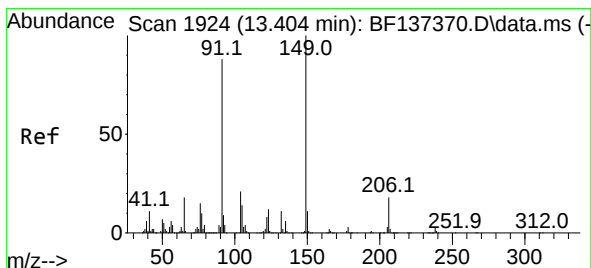
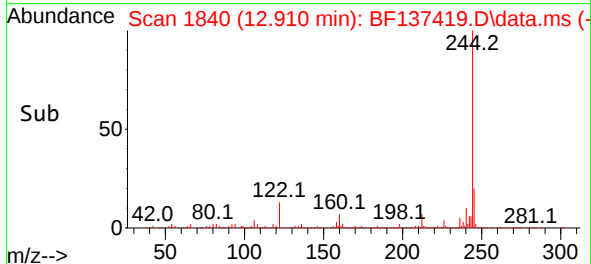
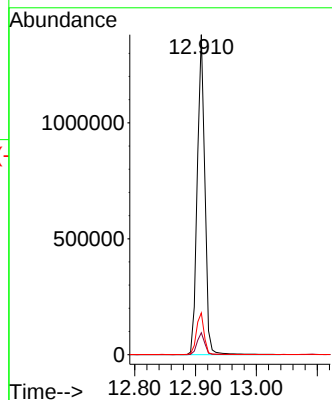
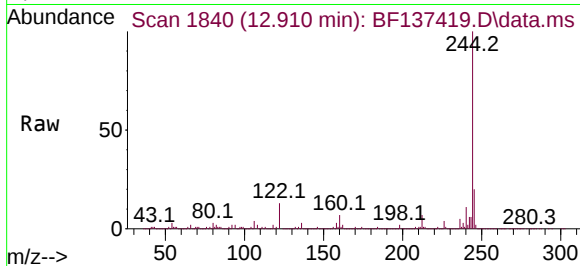




#79
 Terphenyl-d14
 Concen: 37.574 ng
 RT: 12.910 min Scan# 1840
 Delta R.T. -0.018 min
 Lab File: BF137419.D
 Acq: 27 Feb 2024 22:09

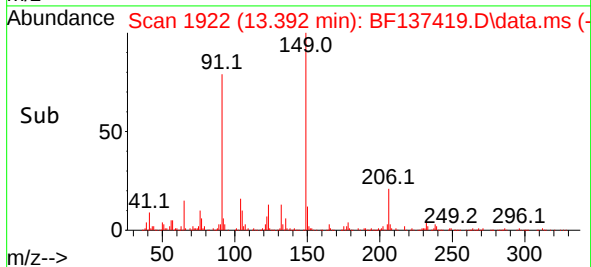
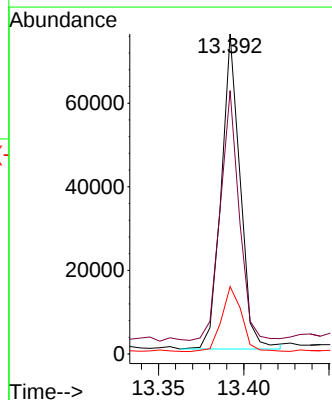
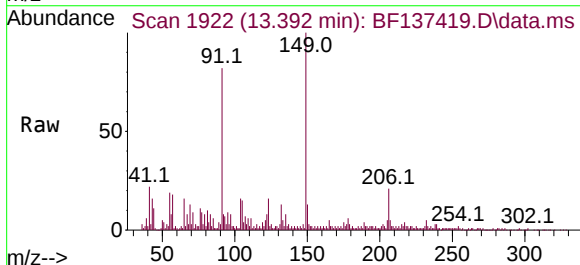
Instrument :
 BNA_F
 ClientSampleId :
 AU-06-02232024

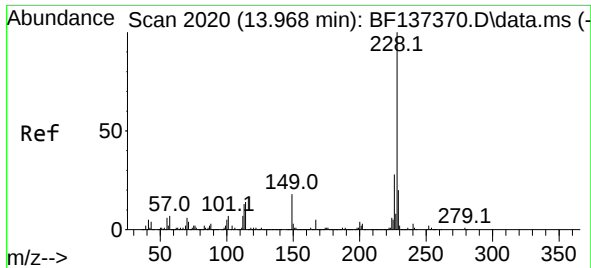
Tgt Ion:244 Resp: 1193038
 Ion Ratio Lower Upper
 244 100
 212 6.9 5.3 7.9
 122 13.0 8.2 12.4#



#80
 Butylbenzylphthalate
 Concen: 15.132 ng
 RT: 13.392 min Scan# 1922
 Delta R.T. -0.012 min
 Lab File: BF137419.D
 Acq: 27 Feb 2024 22:09

Tgt Ion:149 Resp: 58476
 Ion Ratio Lower Upper
 149 100
 91 82.3 70.5 105.7
 206 21.1 14.8 22.2

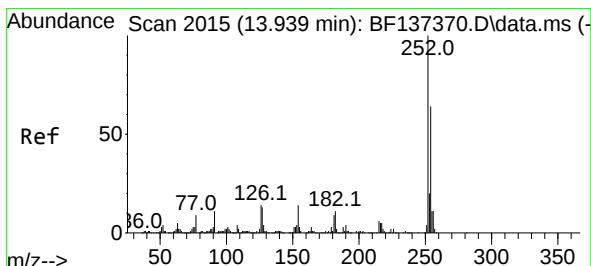
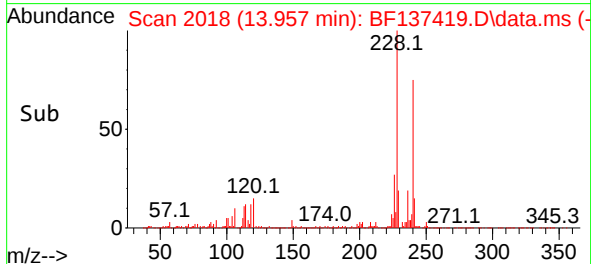
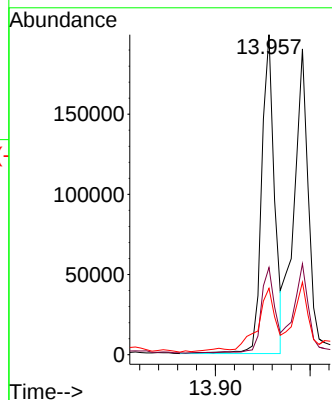
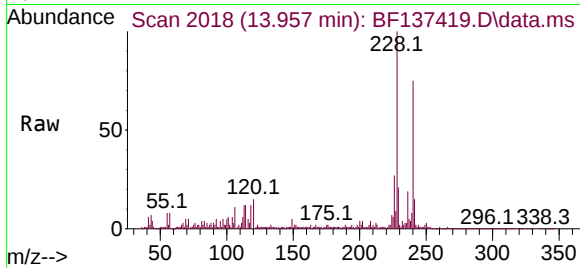




#81
Benzo(a)anthracene
Concen: 6.081 ng
RT: 13.957 min Scan# 2018
Delta R.T. -0.012 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

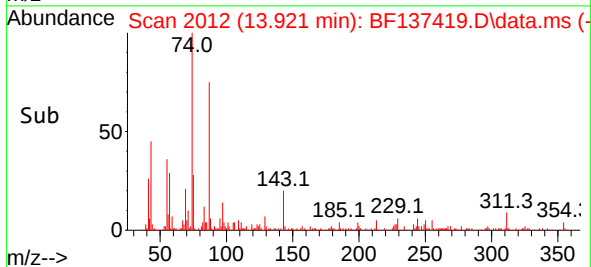
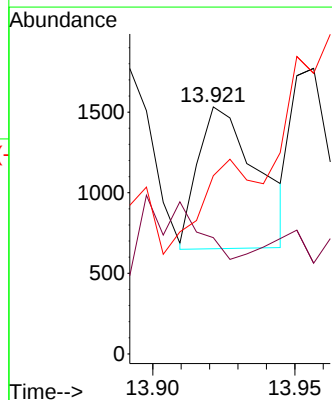
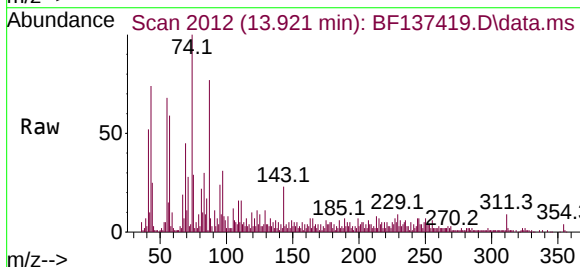
Instrument :
BNA_F
ClientSampleId :
AU-06-02232024

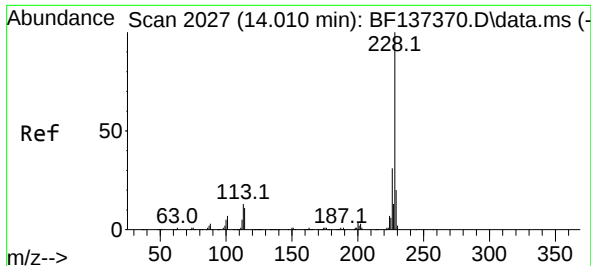
Tgt Ion:228 Resp: 187413
Ion Ratio Lower Upper
228 100
226 27.3 22.1 33.1
229 20.7 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 5.191 ng
RT: 13.921 min Scan# 2012
Delta R.T. -0.018 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

Tgt Ion:252 Resp: 1271
Ion Ratio Lower Upper
252 100
254 47.1 51.2 76.8#
126 72.1 11.1 16.7#

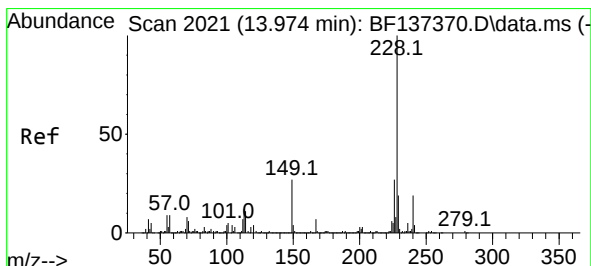
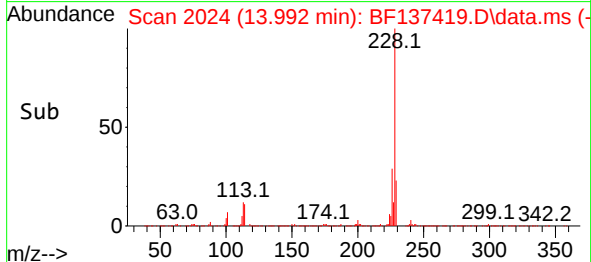
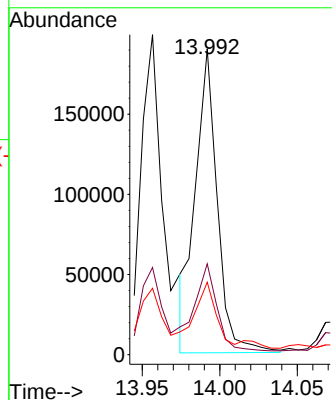
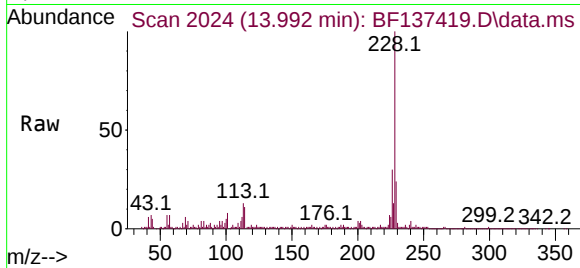




#83
Chrysene
Concen: 5.922 ng
RT: 13.992 min Scan# 2018
Delta R.T. -0.018 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

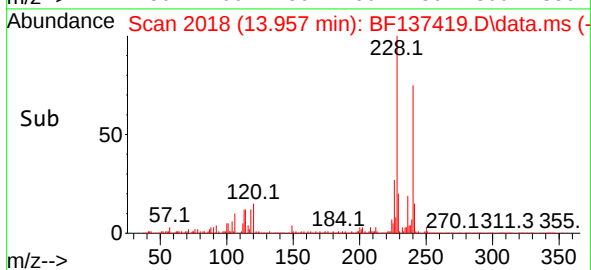
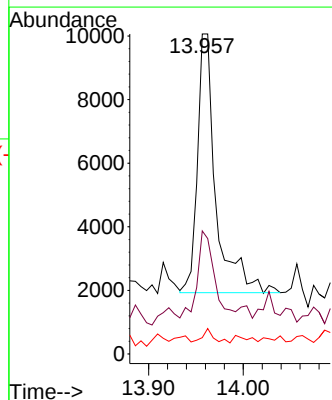
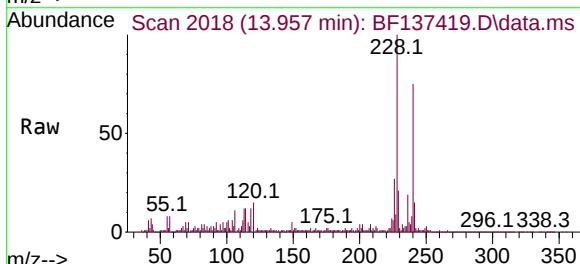
Instrument :
BNA_F
ClientSampleId :
AU-06-02232024

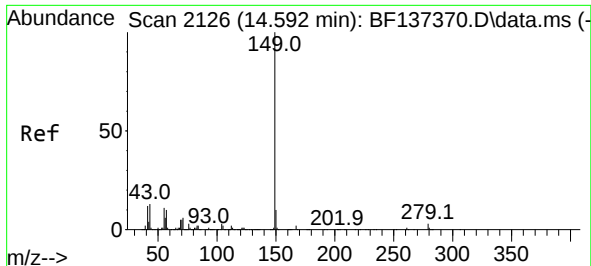
Tgt Ion:228 Resp: 186431
Ion Ratio Lower Upper
228 100
226 29.7 24.6 37.0
229 23.7 15.8 23.8



#84
Bis(2-ethylhexyl)phthalate
Concen: 5.699 ng
RT: 13.957 min Scan# 2018
Delta R.T. -0.017 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

Tgt Ion:149 Resp: 11091
Ion Ratio Lower Upper
149 100
167 38.4 20.6 31.0#
279 5.1 2.7 4.1#

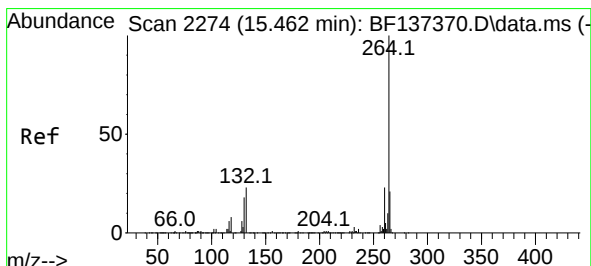
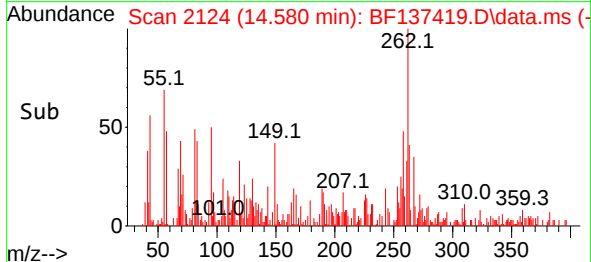
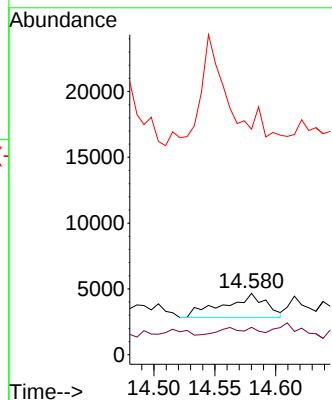
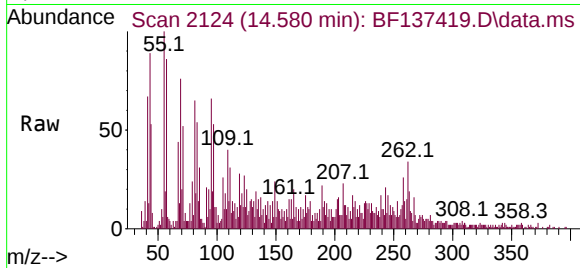




#85
Di-n-octyl phthalate
Concen: 6.462 ng
RT: 14.580 min Scan# 2126
Delta R.T. -0.012 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

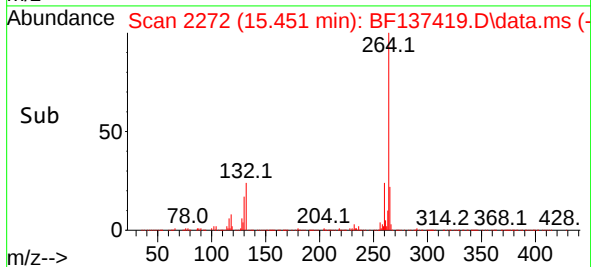
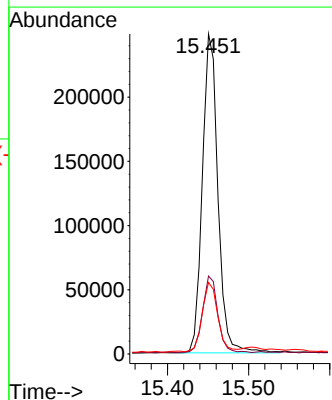
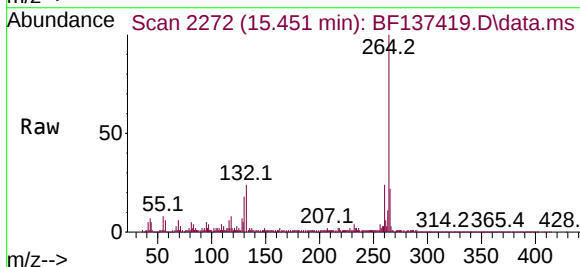
Instrument :
BNA_F
ClientSampleId :
AU-06-02232024

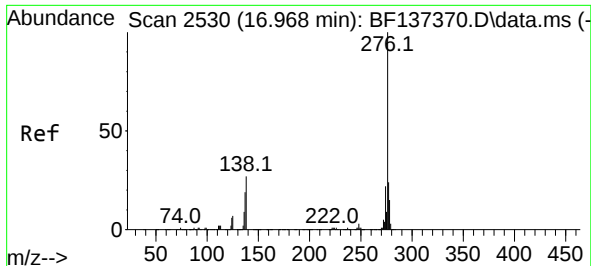
Tgt Ion:149 Resp: 4393
Ion Ratio Lower Upper
149 100
167 0.0 1.2 1.8#
43 0.0 13.7 20.5#



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.451 min Scan# 2272
Delta R.T. -0.012 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

Tgt Ion:264 Resp: 330124
Ion Ratio Lower Upper
264 100
260 24.4 18.5 27.7
265 22.3 16.9 25.3

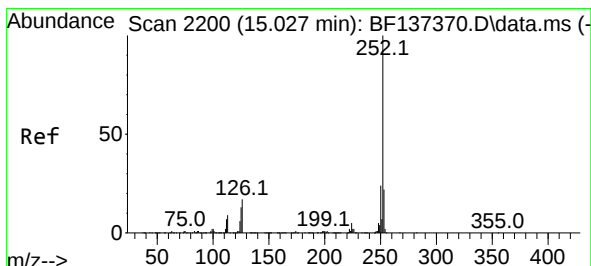
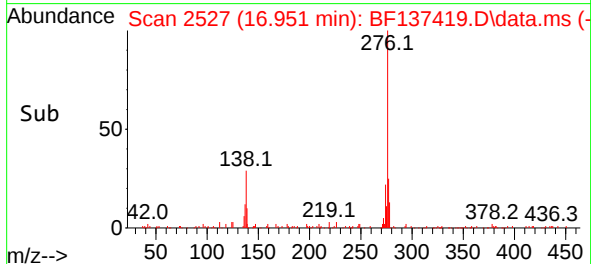
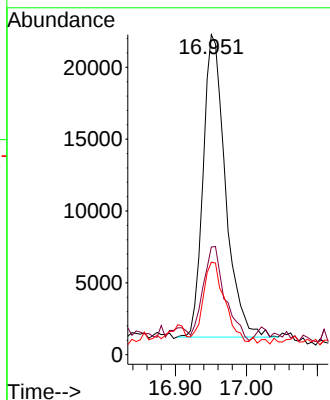
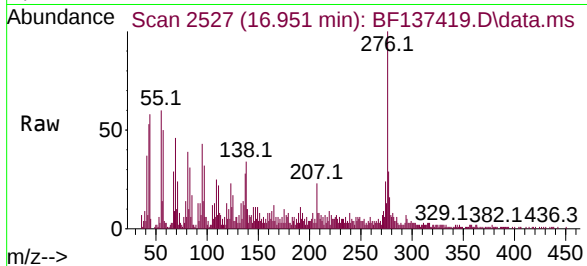




#87
Indeno(1,2,3-cd)pyrene
Concen: 3.801 ng
RT: 16.951 min Scan# 2198
Delta R.T. -0.017 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

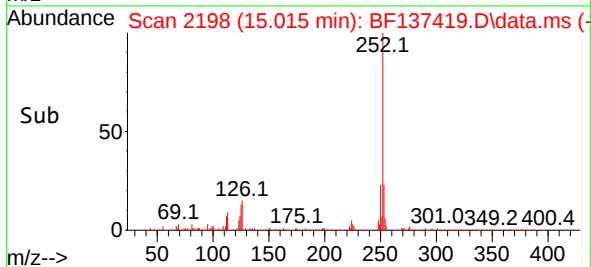
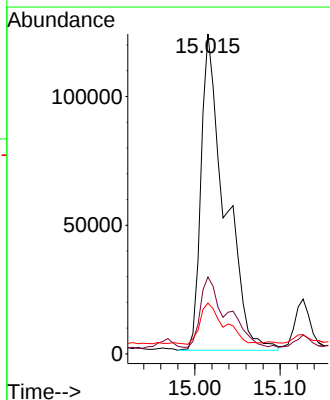
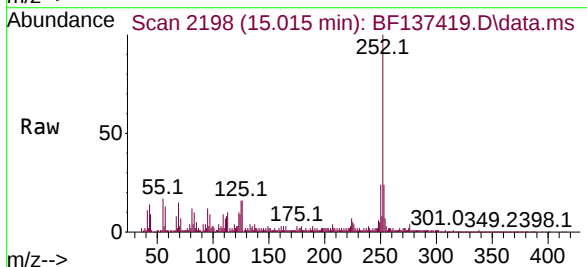
Instrument :
BNA_F
ClientSampleId :
AU-06-02232024

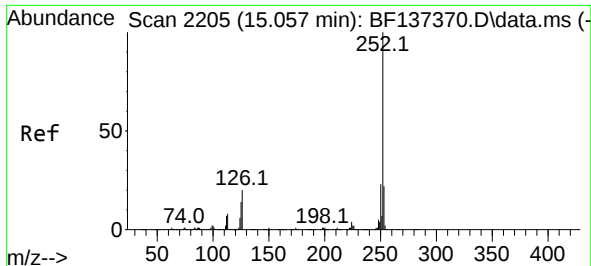
Tgt Ion:276 Resp: 45908
Ion Ratio Lower Upper
276 100
138 30.4 25.8 38.8
277 24.9 19.6 29.4



#88
Benzo(b)fluoranthene
Concen: 11.783 ng
RT: 15.015 min Scan# 2198
Delta R.T. -0.012 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

Tgt Ion:252 Resp: 238626
Ion Ratio Lower Upper
252 100
253 24.0 17.4 26.2
125 15.9 10.2 15.2#

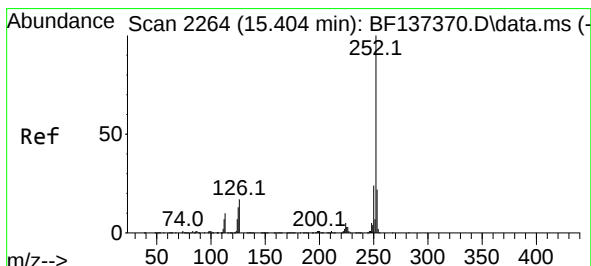
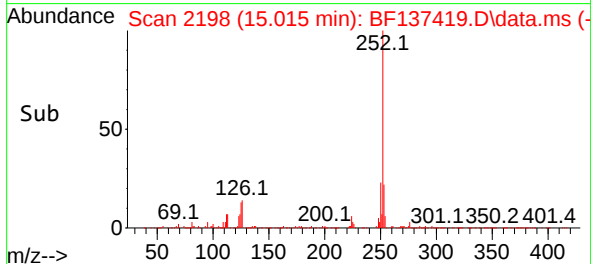
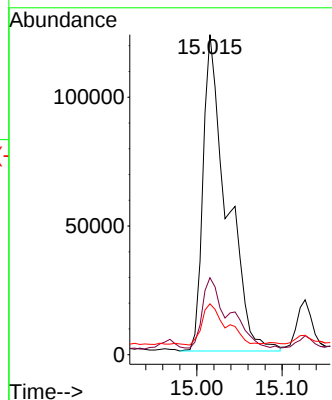
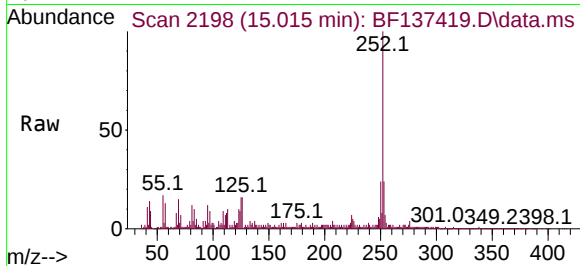




#89
Benzo(k)fluoranthene
Concen: 11.242 ng
RT: 15.015 min Scan# 21
Delta R.T. -0.041 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

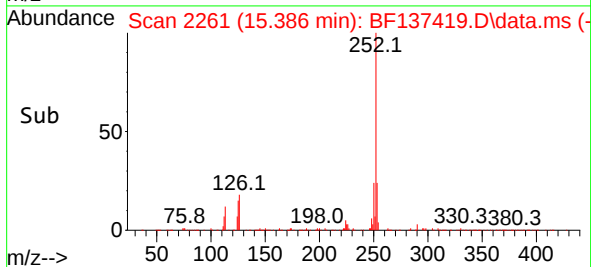
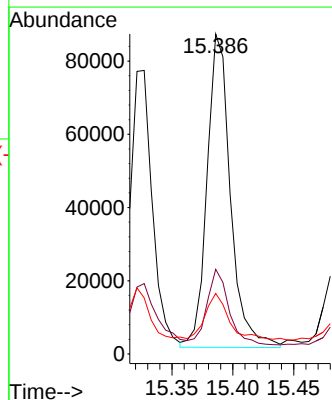
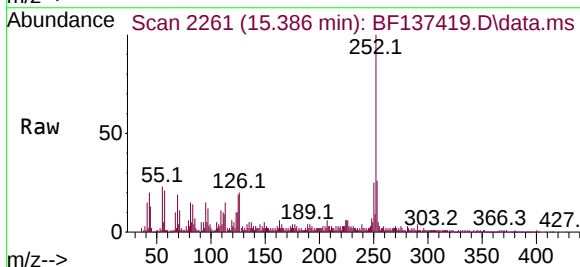
Instrument :
BNA_F
ClientSampleId :
AU-06-02232024

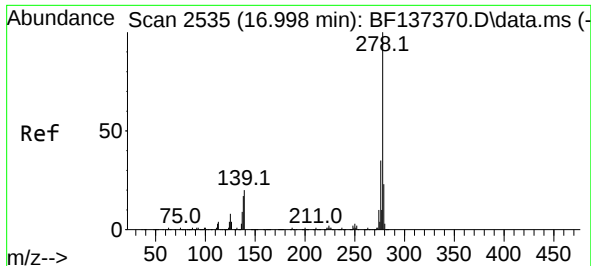
Tgt Ion:252 Resp: 238626
Ion Ratio Lower Upper
252 100
253 24.0 17.3 25.9
125 15.9 10.7 16.1



#90
Benzo(a)pyrene
Concen: 5.959 ng
RT: 15.386 min Scan# 2261
Delta R.T. -0.018 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

Tgt Ion:252 Resp: 114470
Ion Ratio Lower Upper
252 100
253 26.5 17.3 25.9#
125 18.9 10.6 16.0#

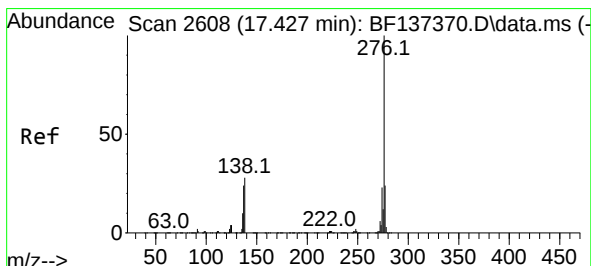
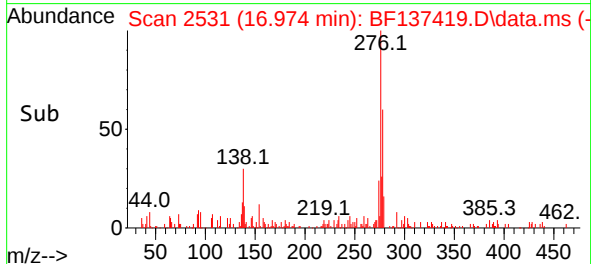
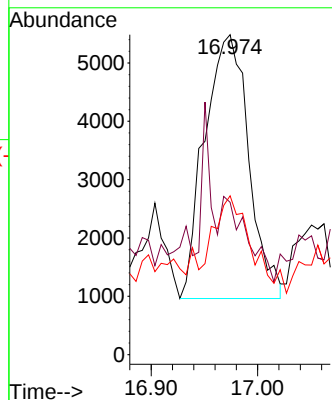
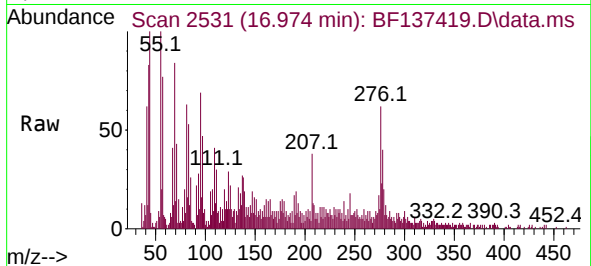




#91
Dibenzo(a,h)anthracene
Concen: 2.200 ng
RT: 16.974 min Scan# 21
Delta R.T. -0.024 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

Instrument :
BNA_F
ClientSampleId :
AU-06-02232024

Tgt Ion:278 Resp: 13017
Ion Ratio Lower Upper
278 100
139 47.6 16.2 24.4#
279 49.7 18.5 27.7#



#92
Benzo(g,h,i)perylene
Concen: 4.626 ng
RT: 17.403 min Scan# 2604
Delta R.T. -0.024 min
Lab File: BF137419.D
Acq: 27 Feb 2024 22:09

Tgt Ion:276 Resp: 51733
Ion Ratio Lower Upper
276 100
277 26.5 19.0 28.4
138 32.1 22.6 33.8

