

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030525\
 Data File : BF141852.D
 Acq On : 05 Mar 2025 19:20
 Operator : RC/JU
 Sample : Q1484-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-OTR-COMP-01

Quant Time: Mar 06 00:14:25 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022725.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 28 01:48:16 2025
 Response via : Initial Calibration

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

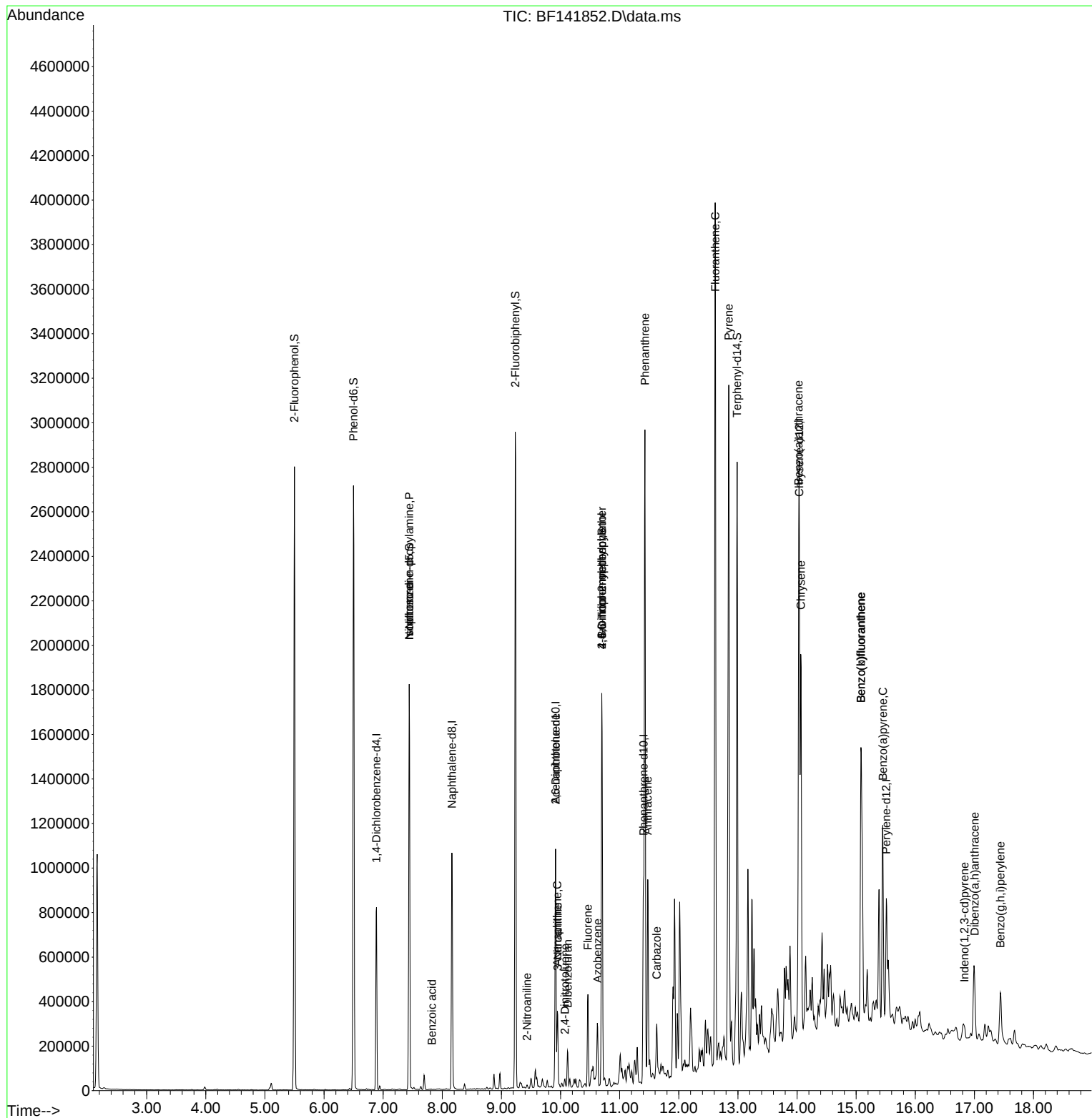
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.887	152	173695	20.000	ng	0.00
21) Naphthalene-d8	8.163	136	641194	20.000	ng	-0.01
39) Acenaphthene-d10	9.916	164	303278	20.000	ng	-0.01
64) Phenanthrene-d10	11.404	188	445095	20.000	ng	0.00
76) Chrysene-d12	14.039	240	402725	20.000	ng	-0.01
86) Perylene-d12	15.510	264	310064	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.499	112	1027386	94.460	ng	0.00
7) Phenol-d6	6.498	99	1273174	89.935	ng	-0.01
23) Nitrobenzene-d5	7.440	82	789636	78.718	ng	-0.01
42) 2,4,6-Tribromophenol	10.698	330	258326	90.729	ng	-0.02
45) 2-Fluorobiphenyl	9.234	172	1283964	67.884	ng	-0.01
79) Terphenyl-d14	12.986	244	1240322	49.829	ng	-0.01
Target Compounds						Qvalue
19) n-Nitroso-di-n-propyla...	7.440	70	108785	11.690	ng	# 78
25) Isophorone	7.440	82	786139	36.479	ng	# 66
32) Benzoic acid	7.822	122	169	7.712	ng	# 64
48) 2-Nitroaniline	9.434	65	243	4.387	ng	# 6
51) 2,6-Dinitrotoluene	9.916	165	41639	12.914	ng	# 22
52) Acenaphthene	9.945	154	105800	6.138	ng	99
53) 3-Nitroaniline	9.951	138	147	3.000	ng	# 1
55) Dibenzofuran	10.122	168	71583	2.853	ng	96
57) 2,4-Dinitrotoluene	10.075	165	2497	4.012	ng	# 51
58) Fluorene	10.463	166	151770	8.076	ng	99
63) Azobenzene	10.628	77	50888	2.374	ng	# 1
65) 4,6-Dinitro-2-methylph...	10.698	198	749	8.423	ng	# 1
67) 4-Bromophenyl-phenylether	10.698	248	17435	3.354	ng	# 1
71) Phenanthrene	11.428	178	1526746	64.127	ng	99
72) Anthracene	11.475	178	501990	21.038	ng	99
73) Carbazole	11.628	167	121364	5.760	ng	99
75) Fluoranthene	12.616	202	2172183	89.041	ng	98
78) Pyrene	12.845	202	1761908	50.523	ng	98
81) Benzo(a)anthracene	14.027	228	1168660	43.933	ng	99
83) Chrysene	14.063	228	811522	33.095	ng	97
87) Indeno(1,2,3-cd)pyrene	16.833	276	46706	2.366	ng	96
88) Benzo(b)fluoranthene	15.080	252	1128458	53.429	ng	98
89) Benzo(k)fluoranthene	15.080	252	1128458	62.861	ng	98
90) Benzo(a)pyrene	15.451	252	549599	32.447	ng	97
91) Dibenzo(a,h)anthracene	17.004	278	73288	4.547	ng	# 93
92) Benzo(g,h,i)perylene	17.439	276	214542	12.994	ng	98

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

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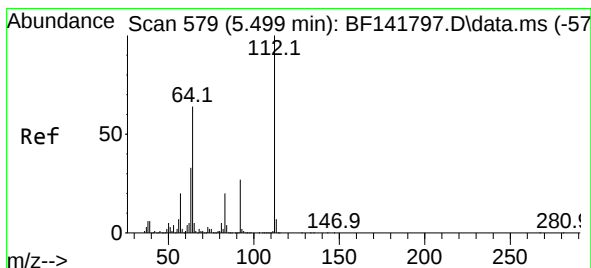
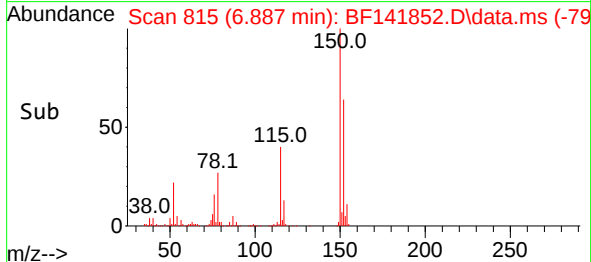
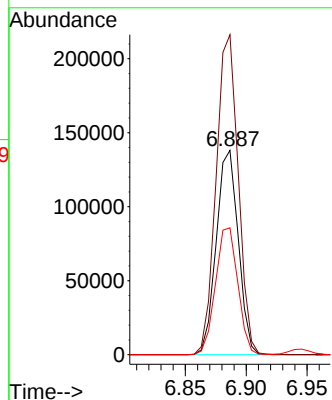
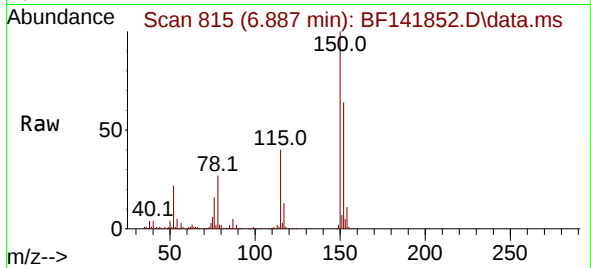




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.887 min Scan# 816
 Delta R.T. -0.006 min
 Lab File: BF141852.D
 Acq: 05 Mar 2025 19:20

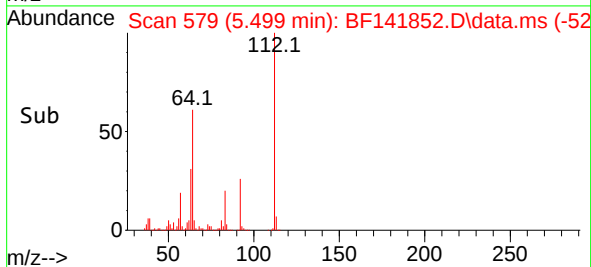
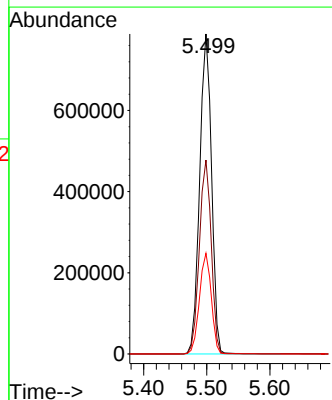
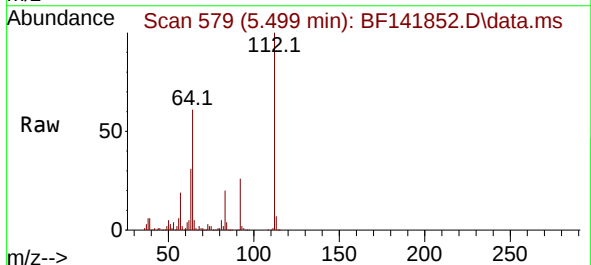
Instrument :
 BNA_F
 ClientSampleId :
 TR-OTR-COMP-01

Tgt Ion:152 Resp: 173695
 Ion Ratio Lower Upper
 152 100
 150 156.7 127.5 191.3
 115 62.1 51.4 77.2



#5
 2-Fluorophenol
 Concen: 94.460 ng
 RT: 5.499 min Scan# 579
 Delta R.T. -0.000 min
 Lab File: BF141852.D
 Acq: 05 Mar 2025 19:20

Tgt Ion:112 Resp: 1027386
 Ion Ratio Lower Upper
 112 100
 64 60.6 51.3 76.9
 63 31.5 26.2 39.4



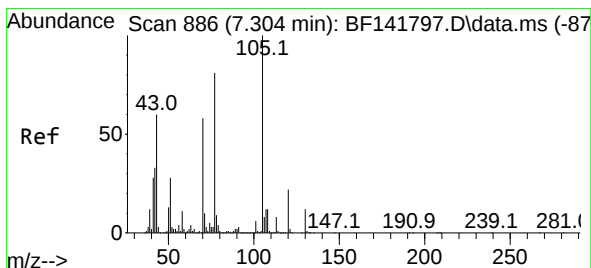
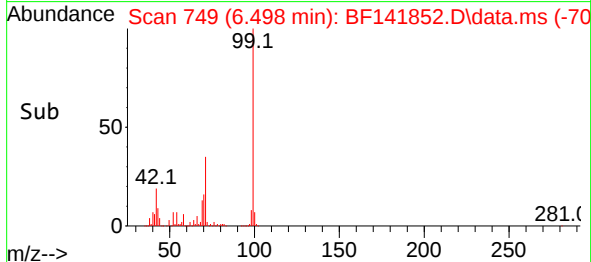
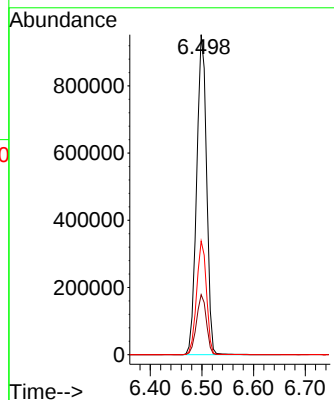
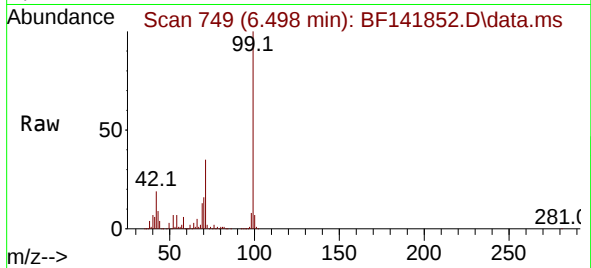


#7
Phenol-d6
Concen: 89.935 ng
RT: 6.498 min Scan# 749
Delta R.T. -0.012 min
Lab File: BF141852.D
Acq: 05 Mar 2025 19:20

Instrument :
BNA_F
ClientSampleId :
TR-OTR-COMP-01

Tgt Ion: 99 Resp: 1273174

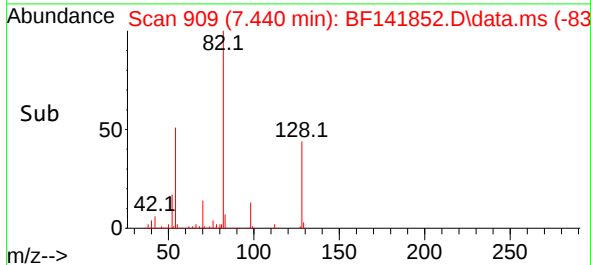
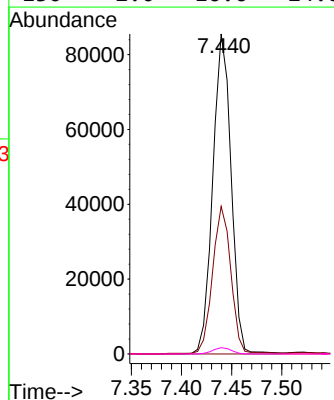
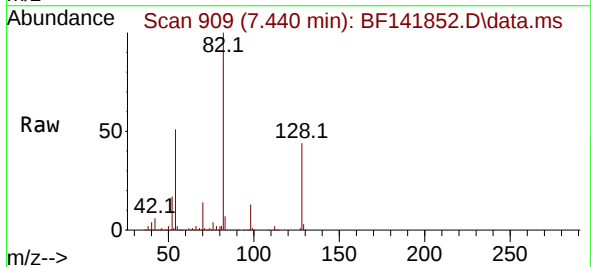
Ion	Ratio	Lower	Upper
99	100		
42	18.8	15.2	22.8
71	35.5	28.2	42.2

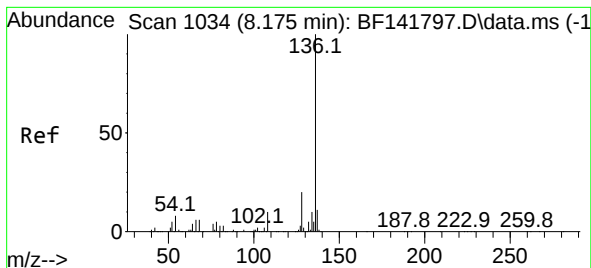


#19
n-Nitroso-di-n-propylamine
Concen: 11.690 ng
RT: 7.440 min Scan# 909
Delta R.T. 0.135 min
Lab File: BF141852.D
Acq: 05 Mar 2025 19:20

Tgt Ion: 70 Resp: 108785

Ion	Ratio	Lower	Upper
70	100		
42	46.1	45.4	68.0
101	0.0	7.8	11.8#
130	2.0	16.6	24.8#





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.163 min Scan# 1

Delta R.T. -0.012 min

Lab File: BF141852.D

Acq: 05 Mar 2025 19:20

Instrument :

BNA_F

ClientSampleId :

TR-OTR-COMP-01

Tgt Ion:136 Resp: 641194

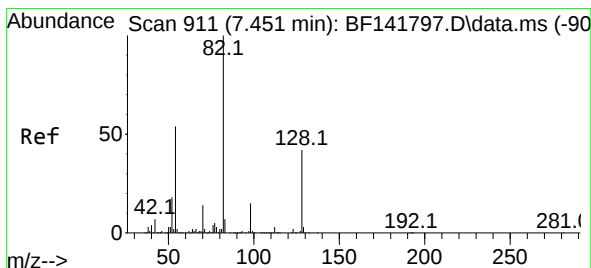
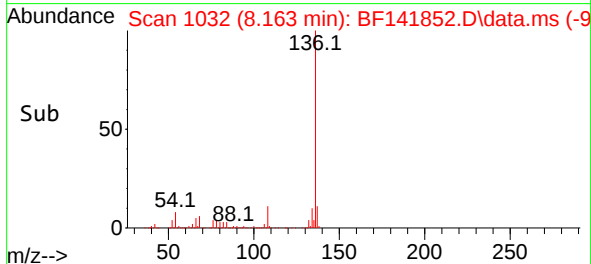
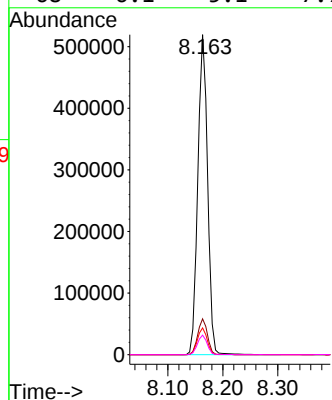
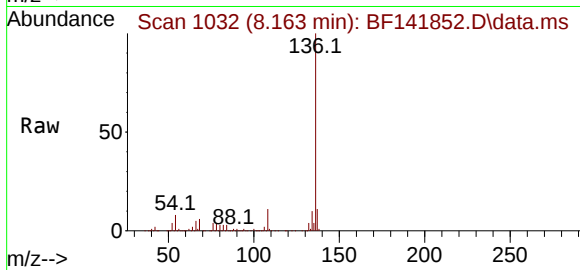
Ion Ratio Lower Upper

136 100

137 11.2 8.9 13.3

54 8.4 6.9 10.3

68 6.1 5.1 7.7



#23

Nitrobenzene-d5

Concen: 78.718 ng

RT: 7.440 min Scan# 909

Delta R.T. -0.012 min

Lab File: BF141852.D

Acq: 05 Mar 2025 19:20

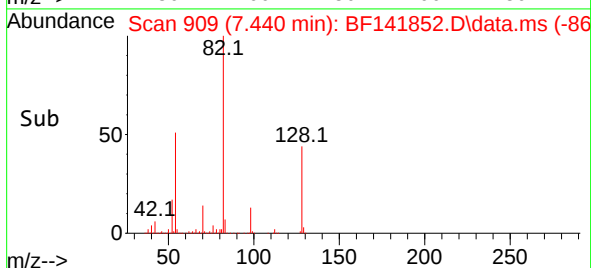
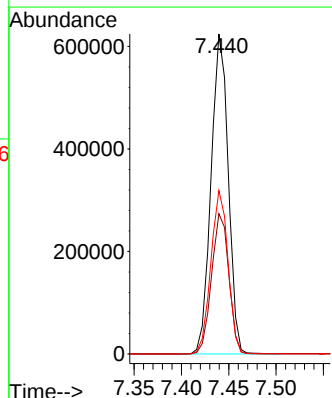
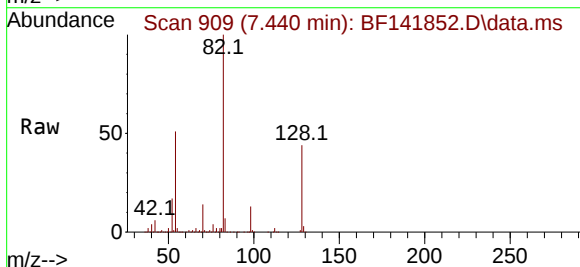
Tgt Ion: 82 Resp: 789636

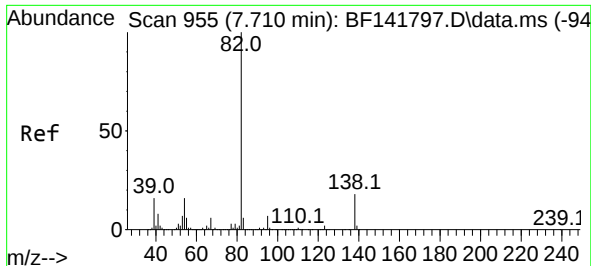
Ion Ratio Lower Upper

82 100

128 43.8 33.5 50.3

54 51.1 42.7 64.1

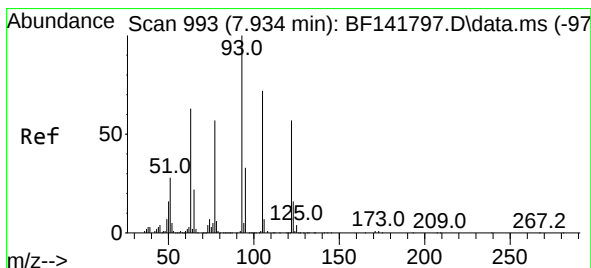
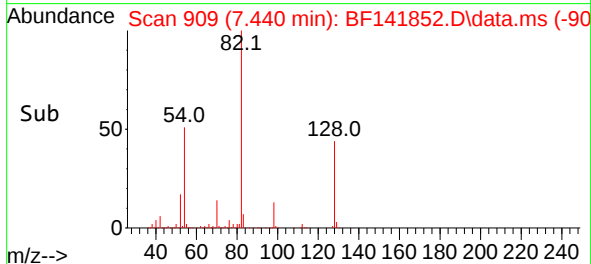
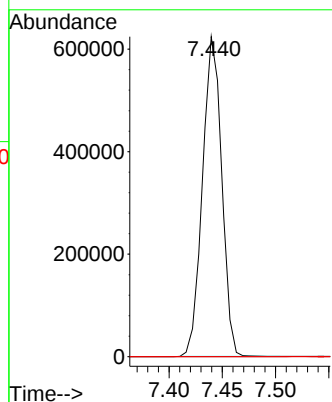
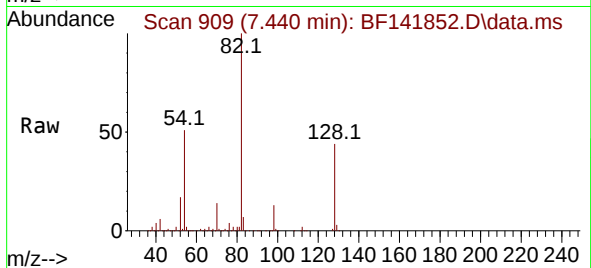




#25
Isophorone
Concen: 36.479 ng
RT: 7.440 min Scan# 909
Delta R.T. -0.271 min
Lab File: BF141852.D
Acq: 05 Mar 2025 19:20

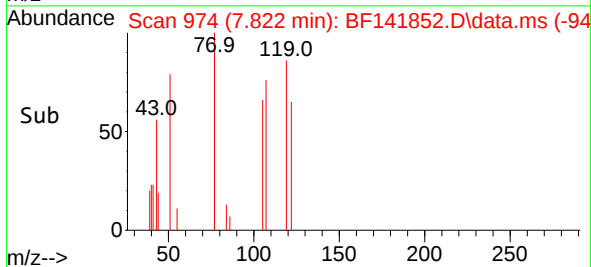
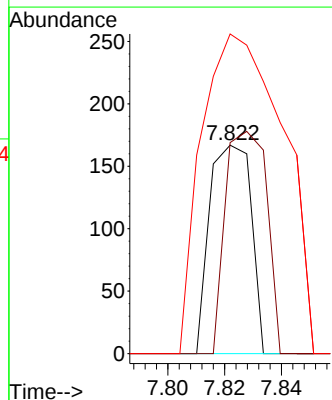
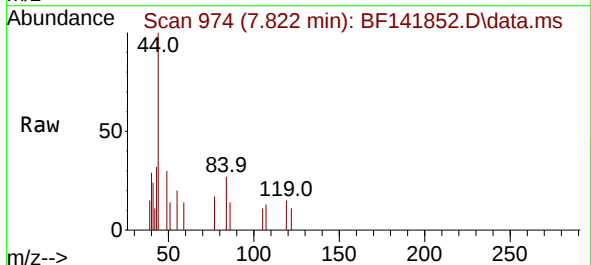
Instrument :
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TR-OTR-COMP-01

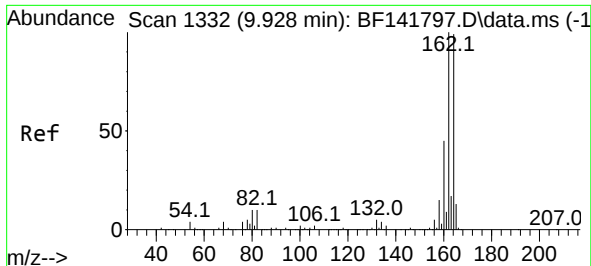
Tgt Ion: 82 Resp: 786139
Ion Ratio Lower Upper
82 100
95 0.0 5.8 8.8#
138 0.0 14.0 21.0#



#32
Benzoic acid
Concen: 7.712 ng
RT: 7.822 min Scan# 974
Delta R.T. -0.112 min
Lab File: BF141852.D
Acq: 05 Mar 2025 19:20

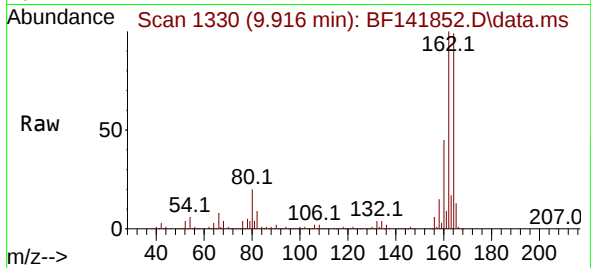
Tgt Ion: 122 Resp: 169
Ion Ratio Lower Upper
122 100
105 101.2 105.8 145.8#
77 153.3 79.9 119.9#



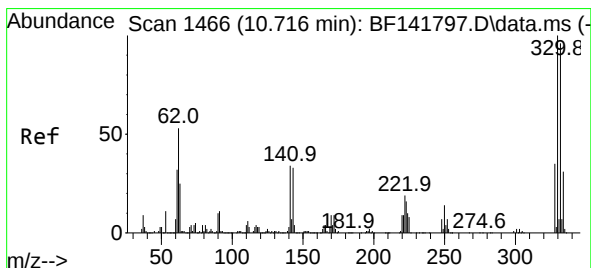
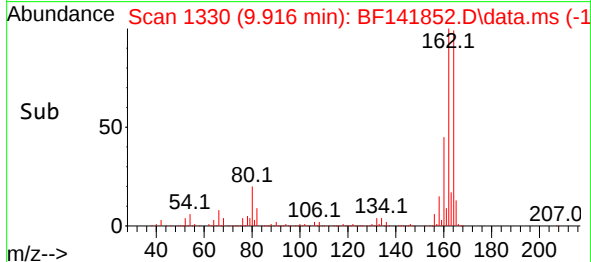
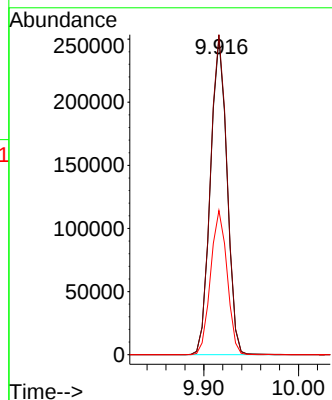


#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.916 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF141852.D
Acq: 05 Mar 2025 19:20

Instrument :
BNA_F
ClientSampleId :
TR-OTR-COMP-01

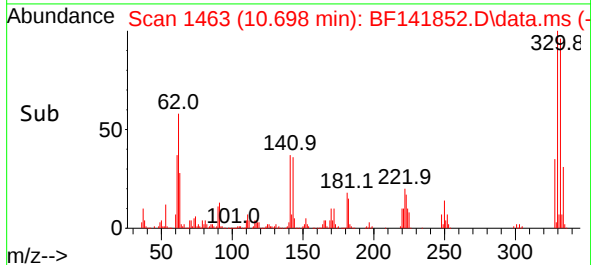
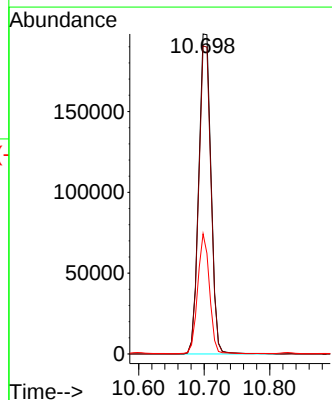
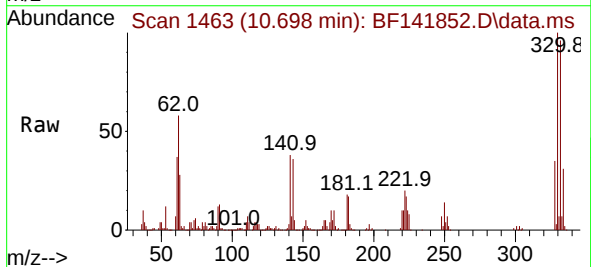


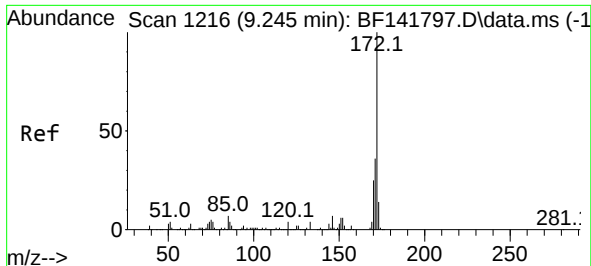
Tgt Ion:164 Resp: 303278
Ion Ratio Lower Upper
164 100
162 101.2 80.6 120.8
160 45.6 36.3 54.5



#42
2,4,6-Tribromophenol
Concen: 90.729 ng
RT: 10.698 min Scan# 1463
Delta R.T. -0.018 min
Lab File: BF141852.D
Acq: 05 Mar 2025 19:20

Tgt Ion:330 Resp: 258326
Ion Ratio Lower Upper
330 100
332 96.1 76.6 115.0
141 35.8 29.0 43.4

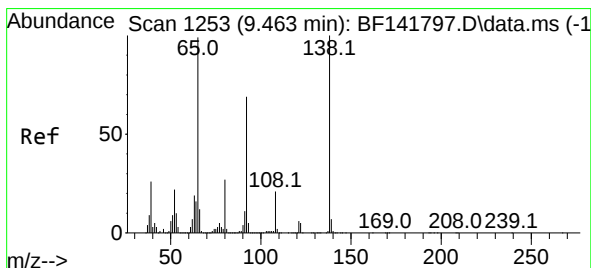
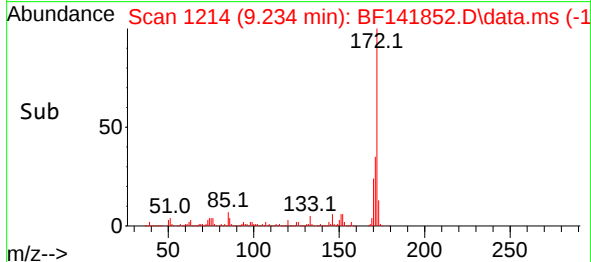
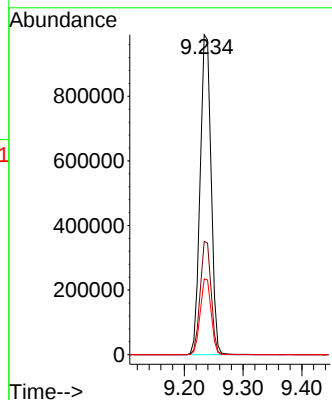
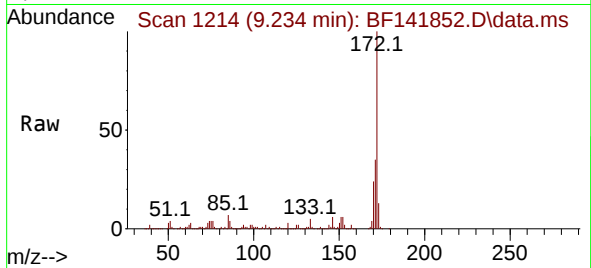




#45
2-Fluorobiphenyl
Concen: 67.884 ng
RT: 9.234 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF141852.D
Acq: 05 Mar 2025 19:20

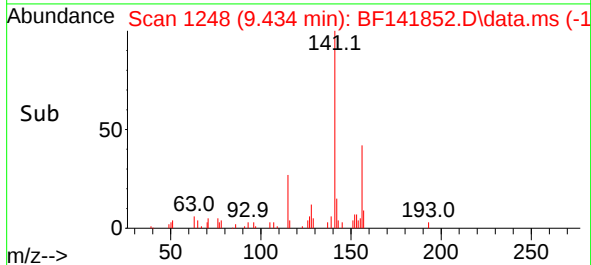
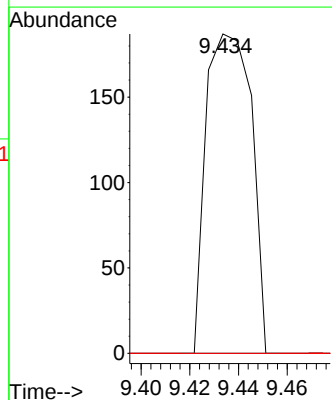
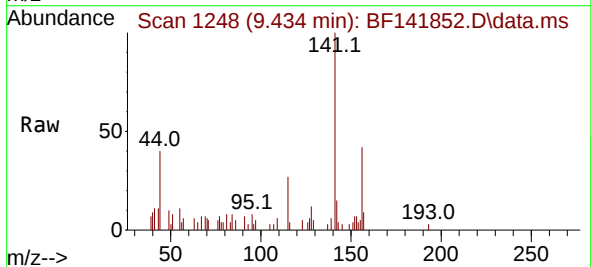
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TR-OTR-COMP-01

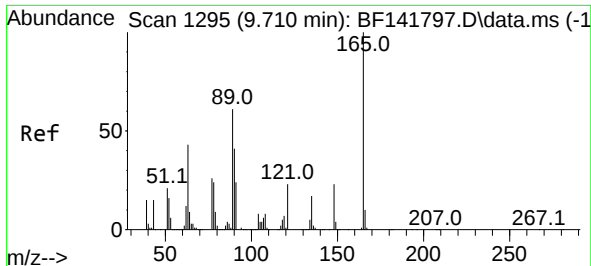
Tgt Ion:172 Resp: 1283964
Ion Ratio Lower Upper
172 100
171 35.4 29.2 43.8
170 23.7 19.7 29.5



#48
2-Nitroaniline
Concen: 4.387 ng
RT: 9.434 min Scan# 1248
Delta R.T. -0.029 min
Lab File: BF141852.D
Acq: 05 Mar 2025 19:20

Tgt Ion: 65 Resp: 243
Ion Ratio Lower Upper
65 100
92 0.0 55.7 83.5#
138 0.0 80.6 121.0#

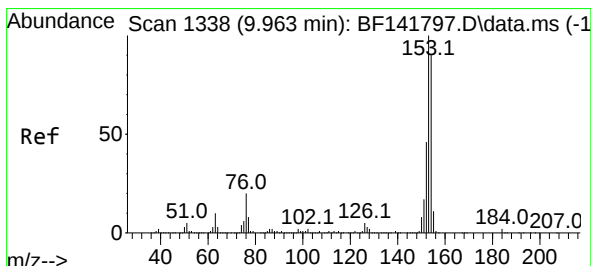
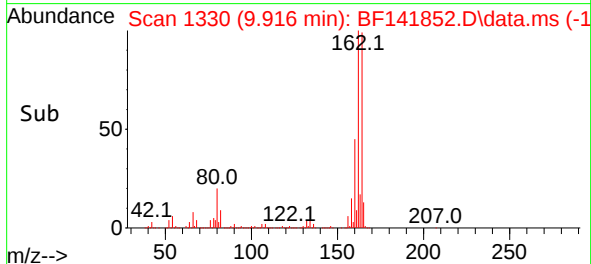
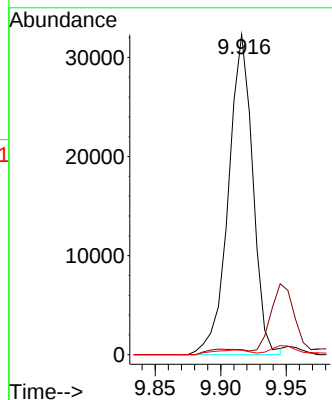
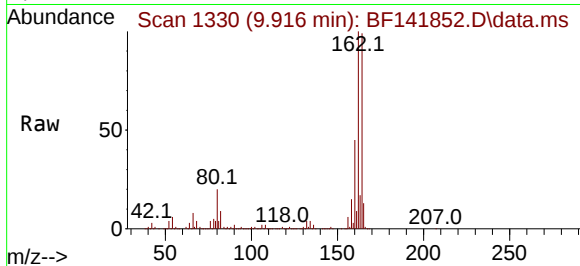




#51
2,6-Dinitrotoluene
Concen: 12.914 ng
RT: 9.916 min Scan# 1330
Delta R.T. 0.206 min
Lab File: BF141852.D
Acq: 05 Mar 2025 19:20

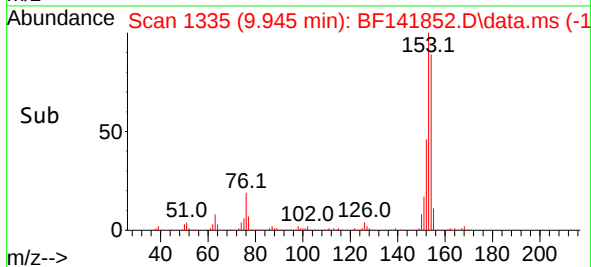
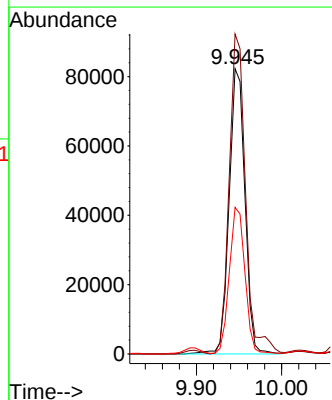
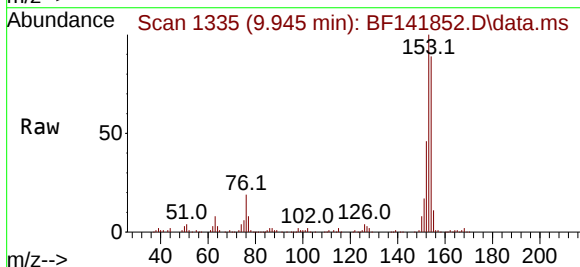
Instrument :
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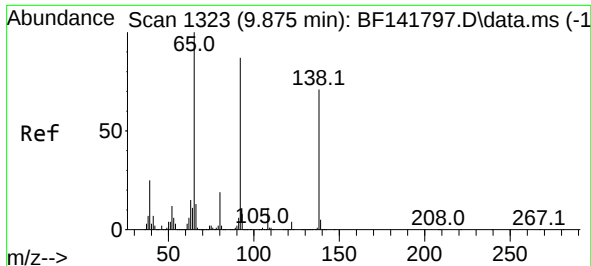
Tgt Ion:165 Resp: 41639
Ion Ratio Lower Upper
165 100
63 1.6 49.5 74.3#
89 1.4 49.0 73.4#



#52
Acenaphthene
Concen: 6.138 ng
RT: 9.945 min Scan# 1335
Delta R.T. -0.018 min
Lab File: BF141852.D
Acq: 05 Mar 2025 19:20

Tgt Ion:154 Resp: 105800
Ion Ratio Lower Upper
154 100
153 112.2 88.7 133.1
152 51.4 40.9 61.3

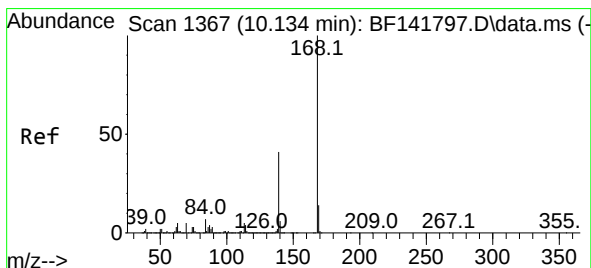
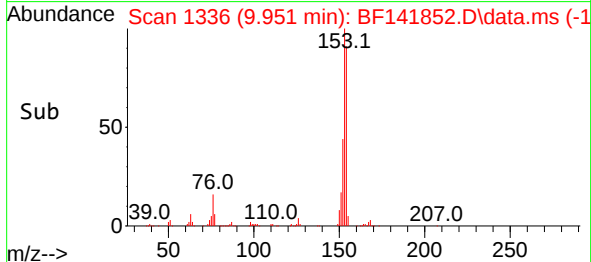
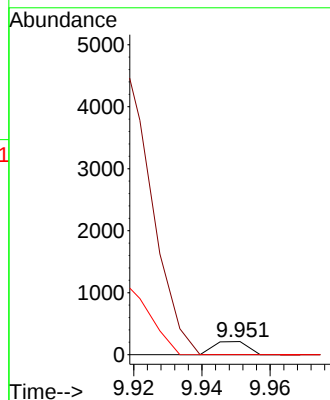
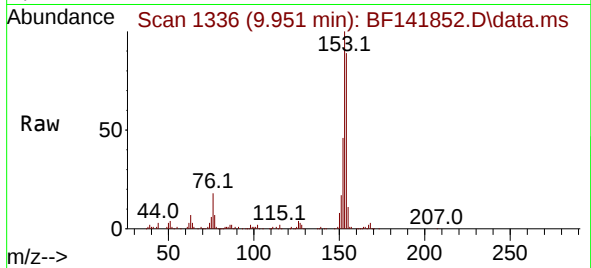




#53
3-Nitroaniline
Concen: 3.000 ng
RT: 9.951 min Scan# 11
Delta R.T. 0.076 min
Lab File: BF141852.D
Acq: 05 Mar 2025 19:20

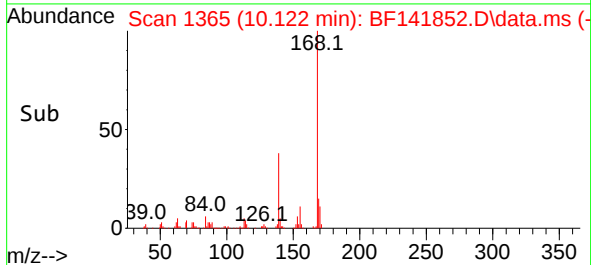
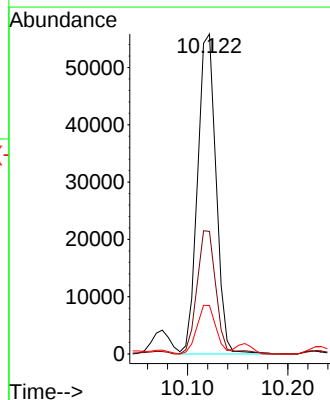
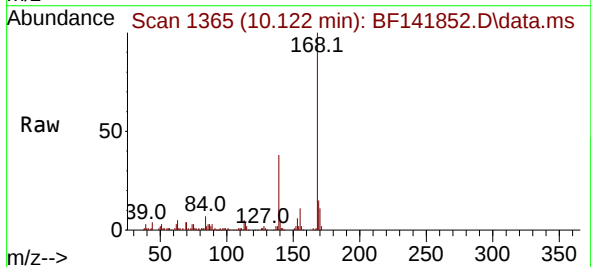
Instrument :
BNA_F
ClientSampleId :
TR-OTR-COMP-01

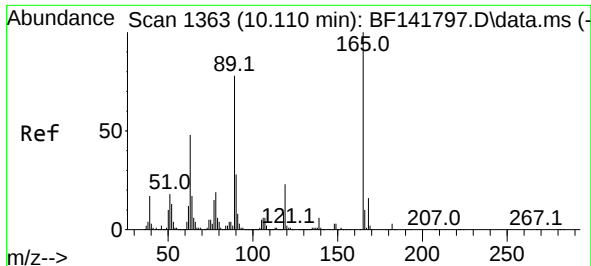
Tgt Ion:138 Resp: 147
Ion Ratio Lower Upper
138 100
108 0.0 12.7 19.1#
92 0.0 97.9 146.9#



#55
Dibenzofuran
Concen: 2.853 ng
RT: 10.122 min Scan# 1365
Delta R.T. -0.012 min
Lab File: BF141852.D
Acq: 05 Mar 2025 19:20

Tgt Ion:168 Resp: 71583
Ion Ratio Lower Upper
168 100
139 38.3 32.9 49.3
169 15.2 11.1 16.7

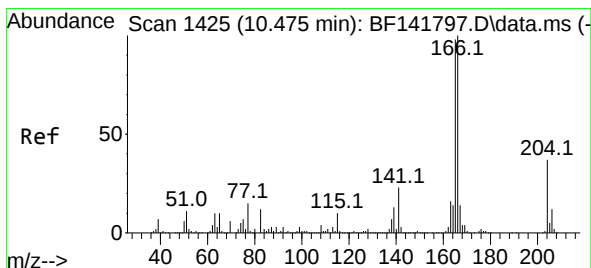
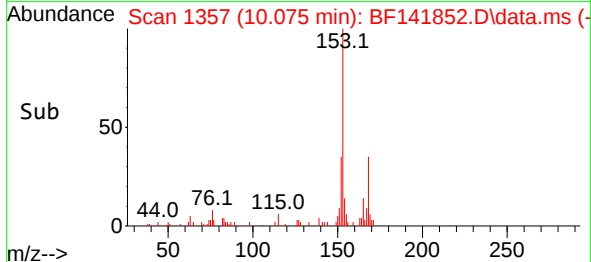
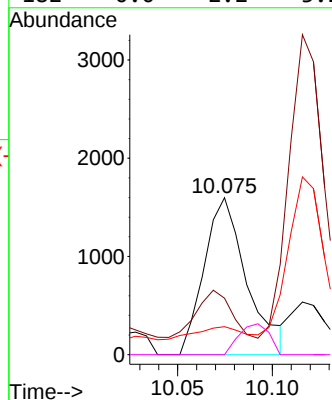
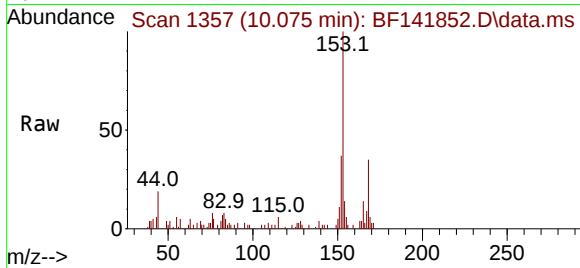




#57
2,4-Dinitrotoluene
Concen: 4.012 ng
RT: 10.075 min Scan# 11
Delta R.T. -0.035 min
Lab File: BF141852.D
Acq: 05 Mar 2025 19:20

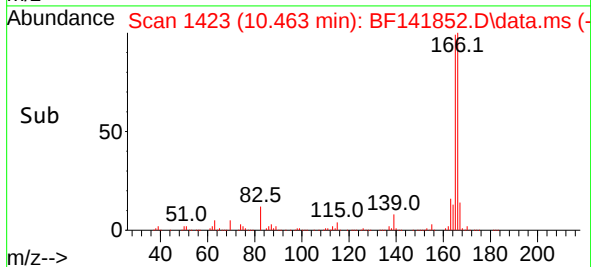
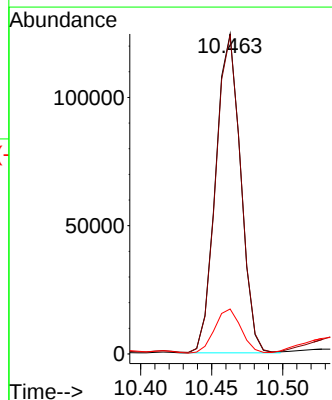
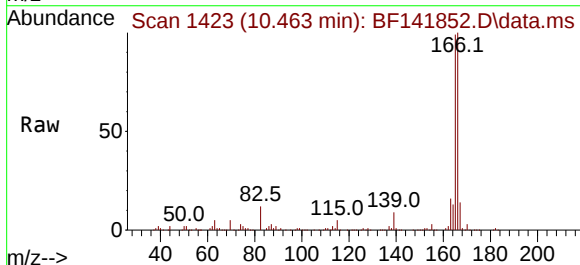
Instrument :
BNA_F
ClientSampleId :
TR-OTR-COMP-01

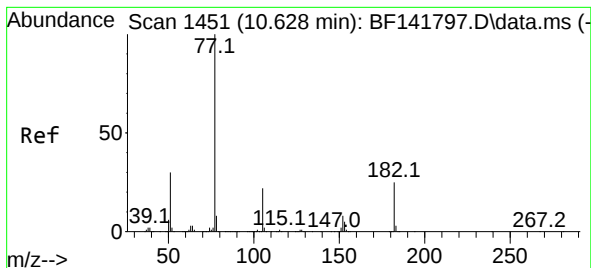
Tgt Ion:165 Resp: 2497
Ion Ratio Lower Upper
165 100
63 36.0 38.8 58.2#
89 17.8 62.6 94.0#
182 0.0 2.2 3.2#



#58
Fluorene
Concen: 8.076 ng
RT: 10.463 min Scan# 1423
Delta R.T. -0.012 min
Lab File: BF141852.D
Acq: 05 Mar 2025 19:20

Tgt Ion:166 Resp: 151770
Ion Ratio Lower Upper
166 100
165 99.5 78.6 117.8
167 14.1 11.0 16.4





#63

Azobenzene

Concen: 2.374 ng

RT: 10.628 min Scan# 1451

Delta R.T. -0.000 min

Lab File: BF141852.D

Acq: 05 Mar 2025 19:20

Instrument :

BNA_F

ClientSampleId :

TR-OTR-COMP-01

Tgt Ion: 77 Resp: 50888

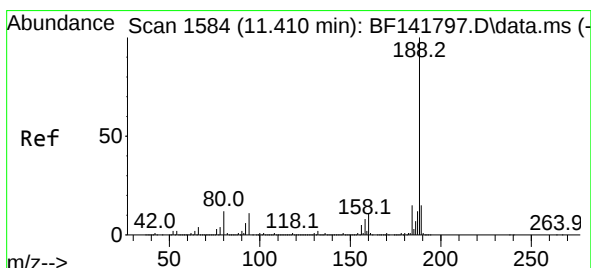
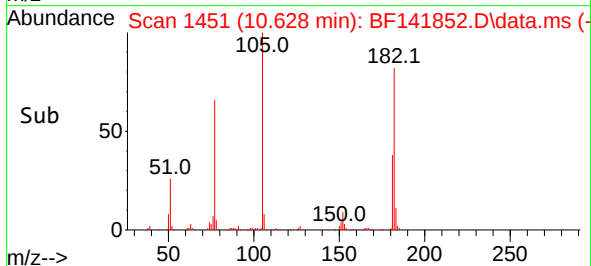
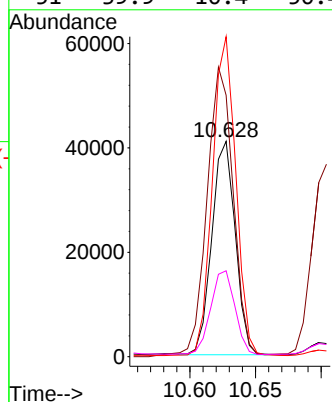
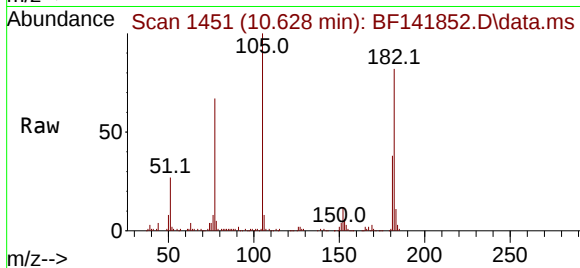
Ion Ratio Lower Upper

77 100

182 121.4 4.2 44.2#

105 148.6 1.5 41.5#

51 39.9 10.4 50.4



#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.404 min Scan# 1583

Delta R.T. -0.006 min

Lab File: BF141852.D

Acq: 05 Mar 2025 19:20

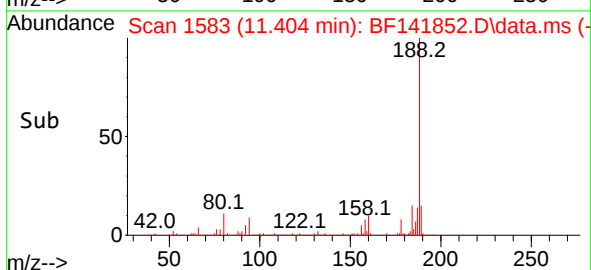
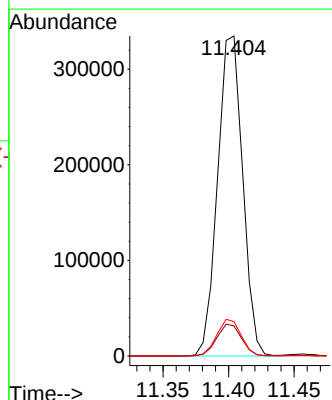
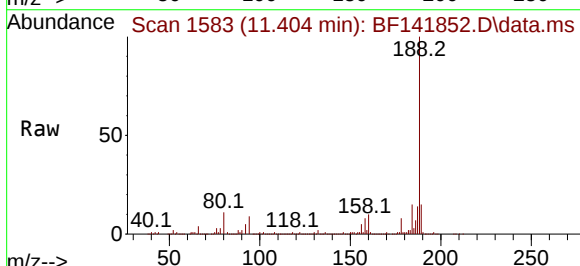
Tgt Ion: 188 Resp: 445095

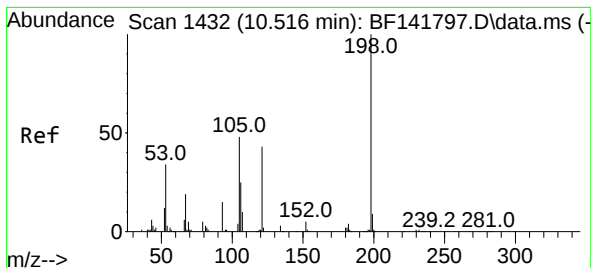
Ion Ratio Lower Upper

188 100

94 9.4 8.9 13.3

80 10.8 9.7 14.5

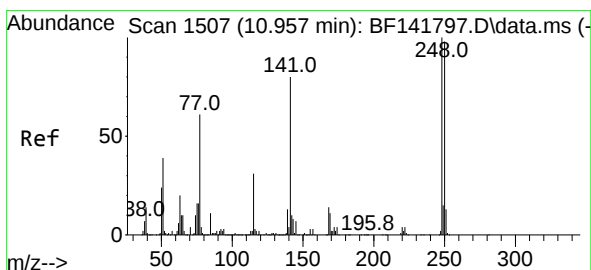
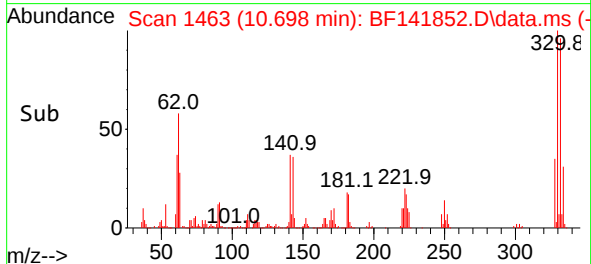
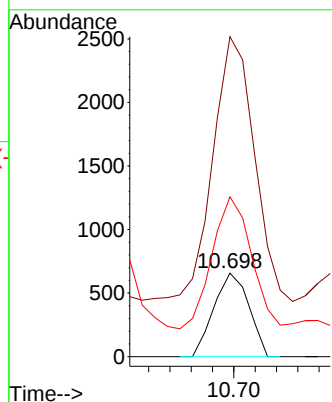
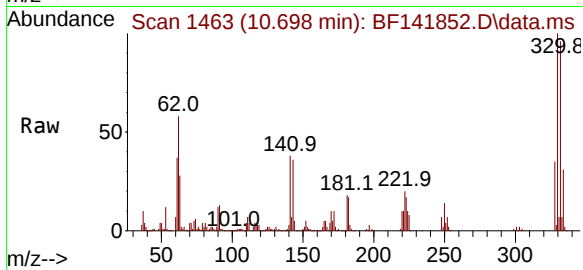




#65
4,6-Dinitro-2-methylphenol
Concen: 8.423 ng
RT: 10.698 min Scan# 1463
Delta R.T. 0.182 min
Lab File: BF141852.D
Acq: 05 Mar 2025 19:20

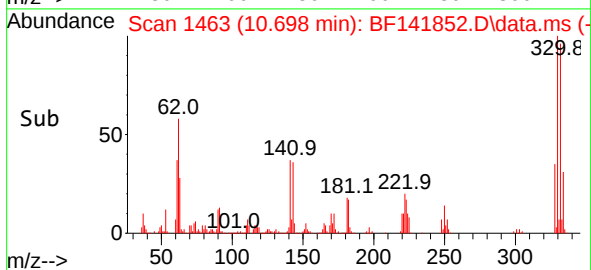
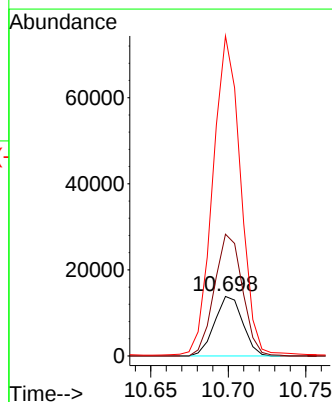
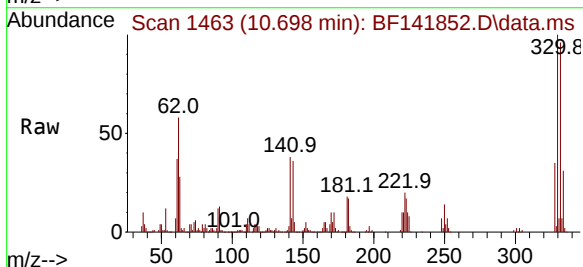
Instrument :
BNA_F
ClientSampleId :
TR-OTR-COMP-01

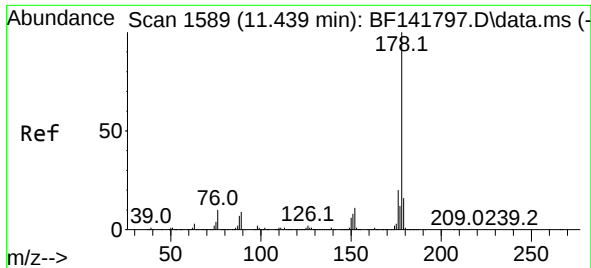
Tgt Ion:198 Resp: 749
Ion Ratio Lower Upper
198 100
51 383.1 32.1 72.1#
105 191.3 28.5 68.5#



#67
4-Bromophenyl-phenylether
Concen: 3.354 ng
RT: 10.698 min Scan# 1463
Delta R.T. -0.259 min
Lab File: BF141852.D
Acq: 05 Mar 2025 19:20

Tgt Ion:248 Resp: 17435
Ion Ratio Lower Upper
248 100
250 204.4 78.1 117.1#
141 537.1 64.3 96.5#

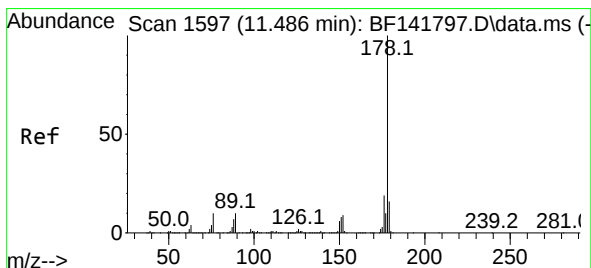
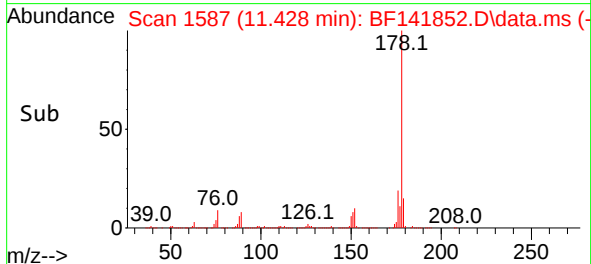
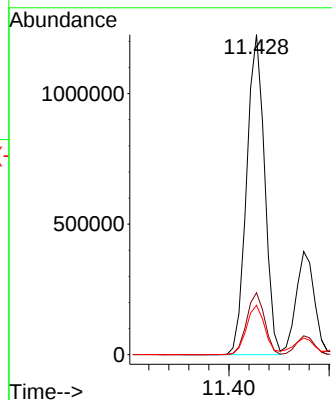
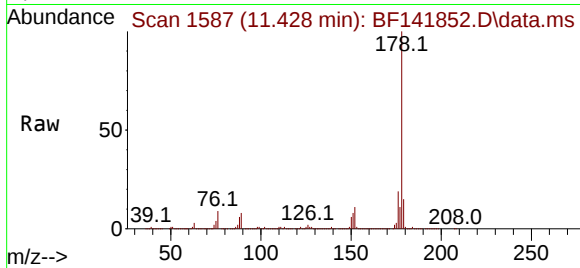




#71
Phenanthrene
Concen: 64.127 ng
RT: 11.428 min Scan# 1587
Delta R.T. -0.012 min
Lab File: BF141852.D
Acq: 05 Mar 2025 19:20

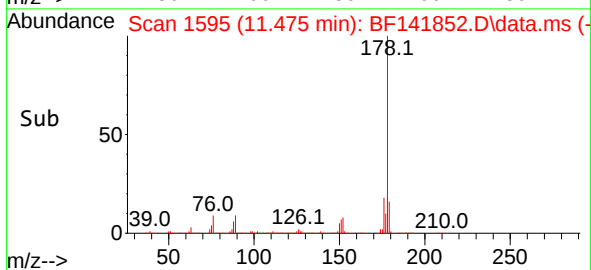
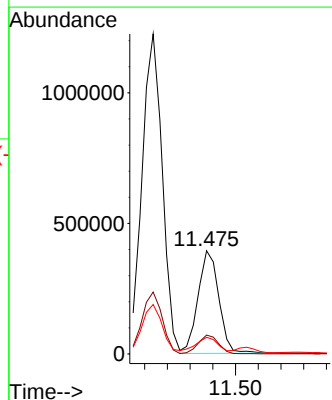
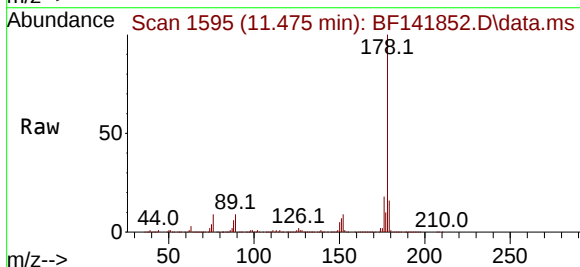
Instrument :
BNA_F
ClientSampleId :
TR-OTR-COMP-01

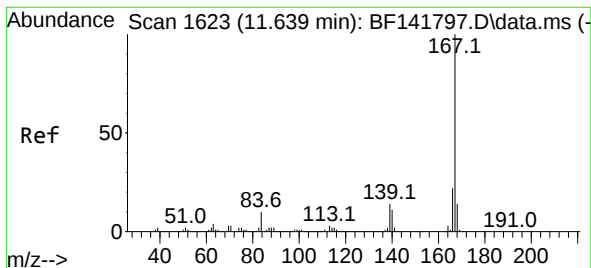
Tgt Ion:178 Resp: 1526746
Ion Ratio Lower Upper
178 100
176 19.4 16.0 24.0
179 15.5 12.6 19.0



#72
Anthracene
Concen: 21.038 ng
RT: 11.475 min Scan# 1595
Delta R.T. -0.012 min
Lab File: BF141852.D
Acq: 05 Mar 2025 19:20

Tgt Ion:178 Resp: 501990
Ion Ratio Lower Upper
178 100
176 18.2 15.4 23.0
179 16.1 12.8 19.2





#73

Carbazole

Concen: 5.760 ng

RT: 11.628 min Scan# 1

Delta R.T. -0.012 min

Lab File: BF141852.D

Acq: 05 Mar 2025 19:20

Instrument :

BNA_F

ClientSampleId :

TR-OTR-COMP-01

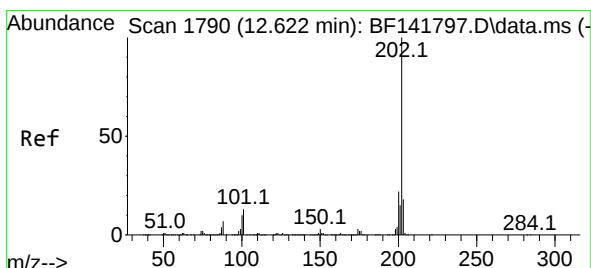
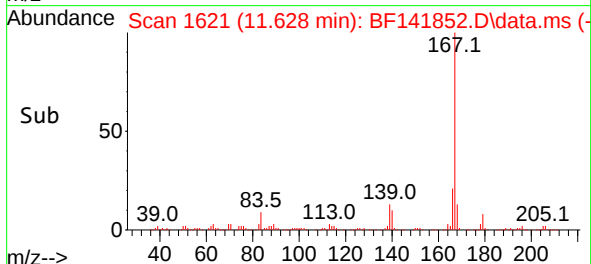
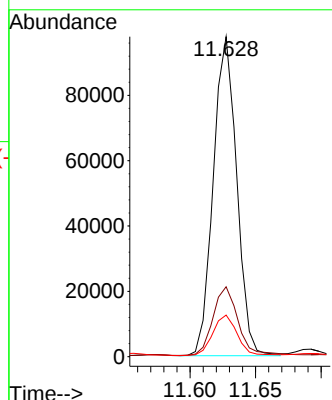
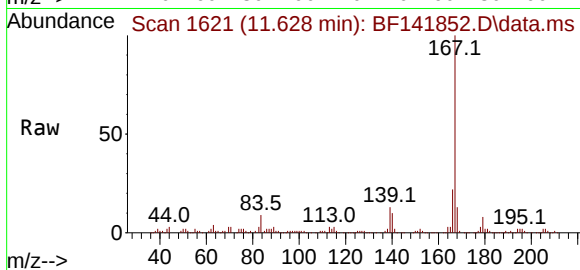
Tgt Ion:167 Resp: 121364

Ion Ratio Lower Upper

167 100

166 21.8 17.5 26.3

139 13.0 11.3 16.9



#75

Fluoranthene

Concen: 89.041 ng

RT: 12.616 min Scan# 1789

Delta R.T. -0.006 min

Lab File: BF141852.D

Acq: 05 Mar 2025 19:20

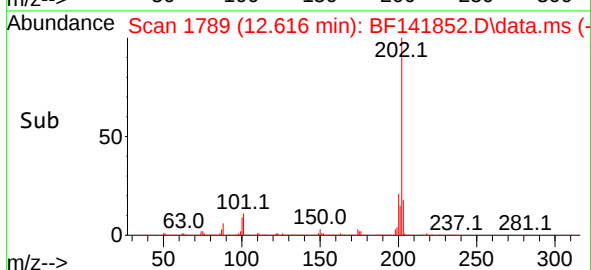
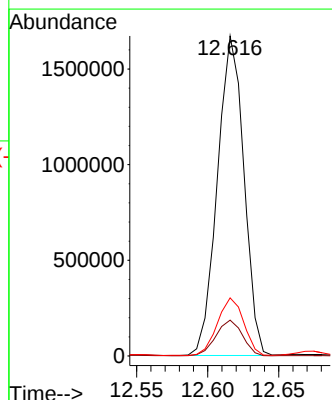
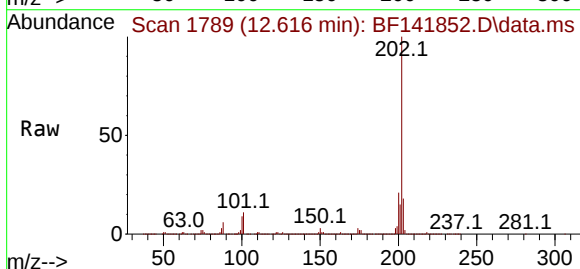
Tgt Ion:202 Resp: 2172183

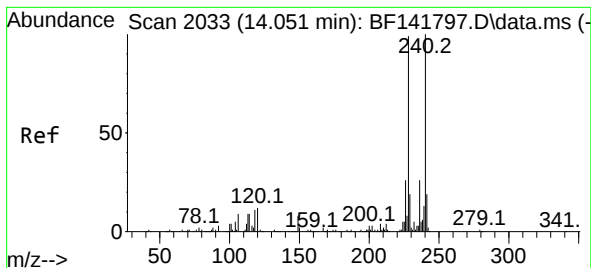
Ion Ratio Lower Upper

202 100

101 11.2 0.0 32.8

203 18.2 0.0 38.0





#76

Chrysene-d12

Concen: 20.000 ng

RT: 14.039 min Scan# 2031

Delta R.T. -0.012 min

Lab File: BF141852.D

Acq: 05 Mar 2025 19:20

Instrument :

BNA_F

ClientSampleId :

TR-OTR-COMP-01

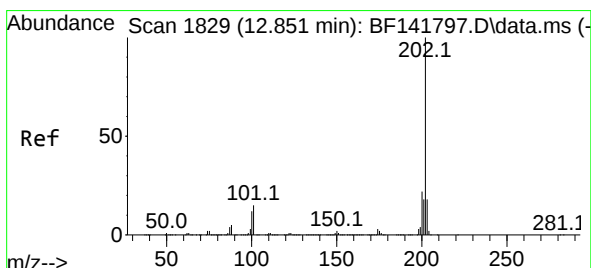
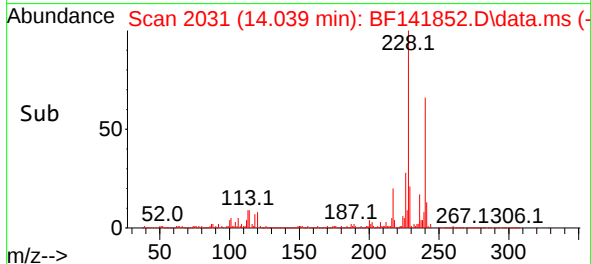
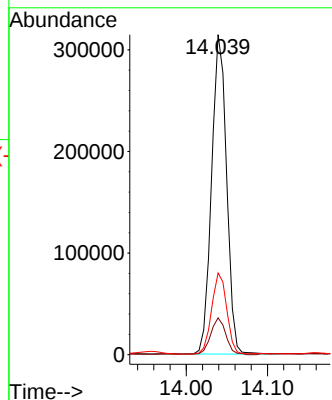
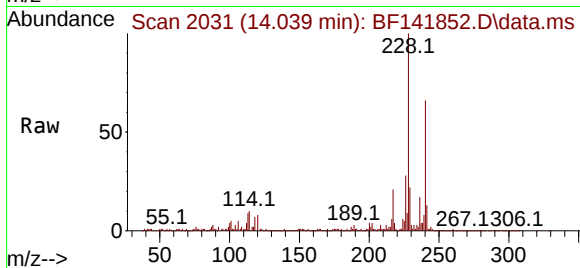
Tgt Ion:240 Resp: 402725

Ion Ratio Lower Upper

240 100

120 11.5 9.7 14.5

236 25.6 21.0 31.4



#78

Pyrene

Concen: 50.523 ng

RT: 12.845 min Scan# 1828

Delta R.T. -0.006 min

Lab File: BF141852.D

Acq: 05 Mar 2025 19:20

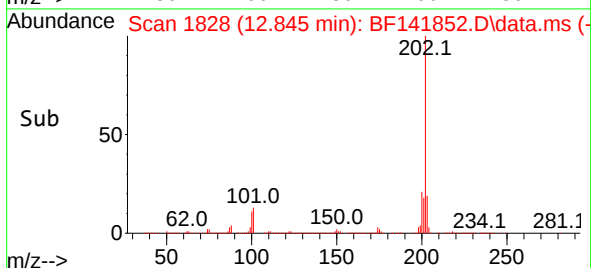
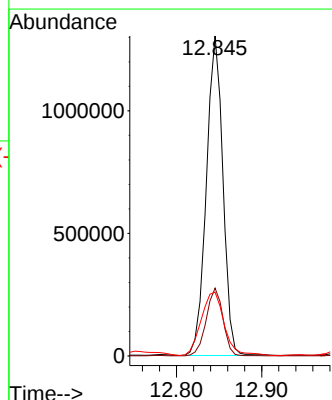
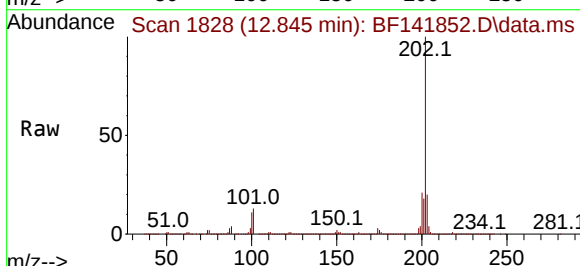
Tgt Ion:202 Resp: 1761908

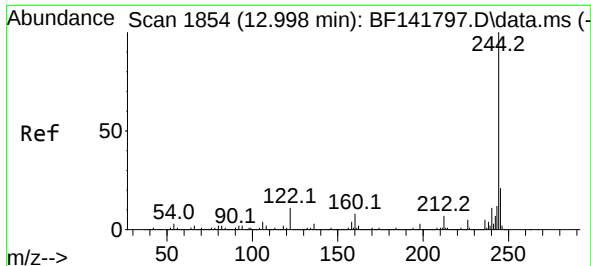
Ion Ratio Lower Upper

202 100

200 21.2 17.4 26.0

203 20.0 14.6 22.0

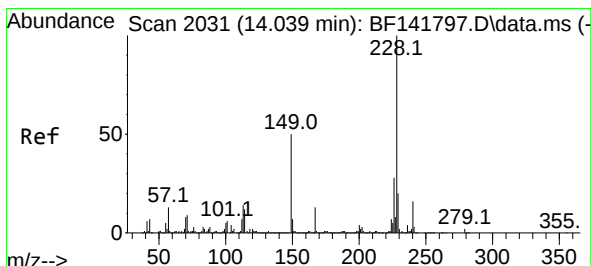
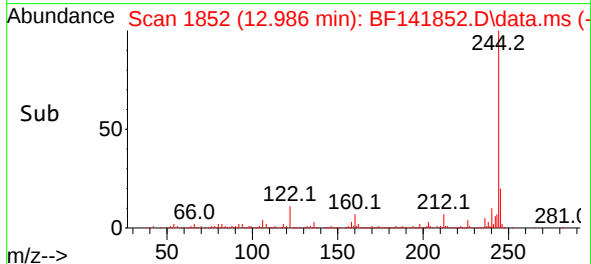
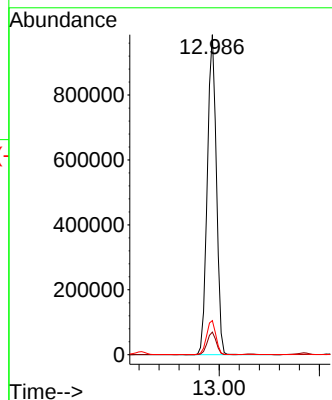
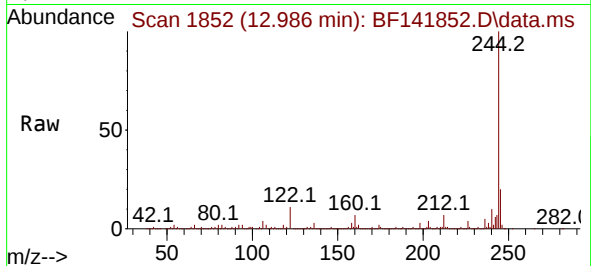




#79
 Terphenyl-d14
 Concen: 49.829 ng
 RT: 12.986 min Scan# 11
 Delta R.T. -0.012 min
 Lab File: BF141852.D
 Acq: 05 Mar 2025 19:20

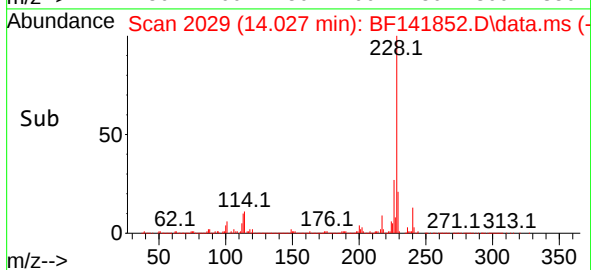
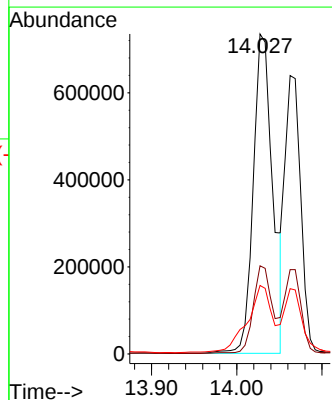
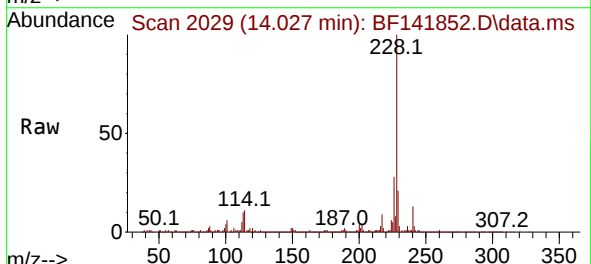
Instrument :
 BNA_F
 ClientSampleId :
 TR-OTR-COMP-01

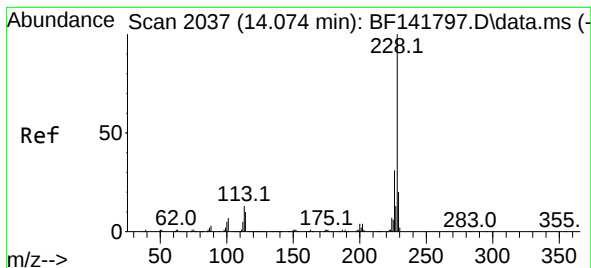
Tgt Ion:244 Resp: 1240322
 Ion Ratio Lower Upper
 244 100
 212 7.1 6.0 9.0
 122 10.7 9.0 13.6



#81
 Benzo(a)anthracene
 Concen: 43.933 ng
 RT: 14.027 min Scan# 2029
 Delta R.T. -0.012 min
 Lab File: BF141852.D
 Acq: 05 Mar 2025 19:20

Tgt Ion:228 Resp: 1168660
 Ion Ratio Lower Upper
 228 100
 226 27.6 22.1 33.1
 229 21.4 16.1 24.1





#83

Chrysene

Concen: 33.095 ng

RT: 14.063 min Scan# 2035

Delta R.T. -0.012 min

Lab File: BF141852.D

Acq: 05 Mar 2025 19:20

Instrument :

BNA_F

ClientSampleId :

TR-OTR-COMP-01

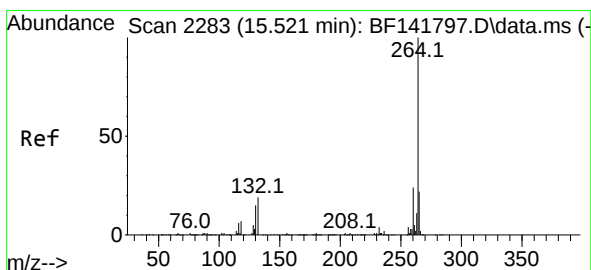
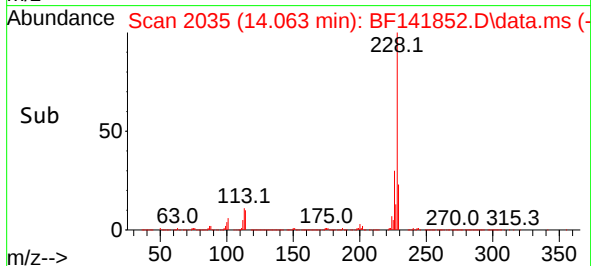
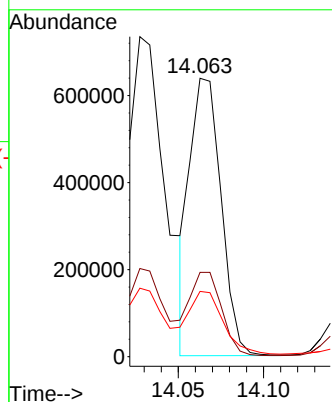
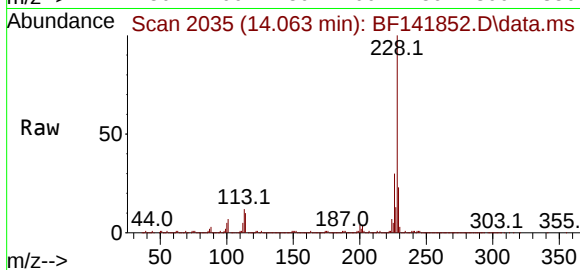
Tgt Ion:228 Resp: 811522

Ion Ratio Lower Upper

228 100

226 30.3 24.6 37.0

229 23.5 16.1 24.1



#86

Perylene-d12

Concen: 20.000 ng

RT: 15.510 min Scan# 2281

Delta R.T. -0.012 min

Lab File: BF141852.D

Acq: 05 Mar 2025 19:20

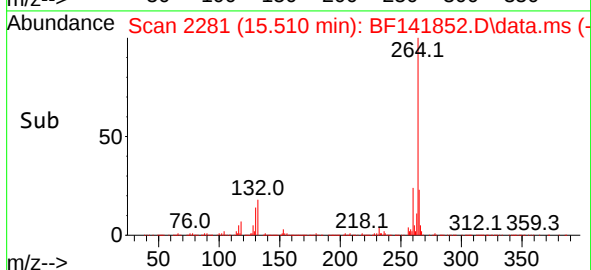
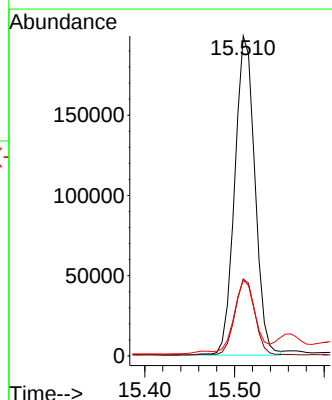
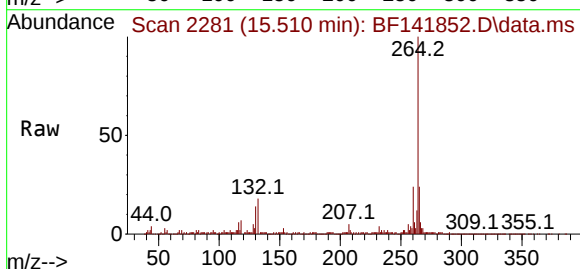
Tgt Ion:264 Resp: 310064

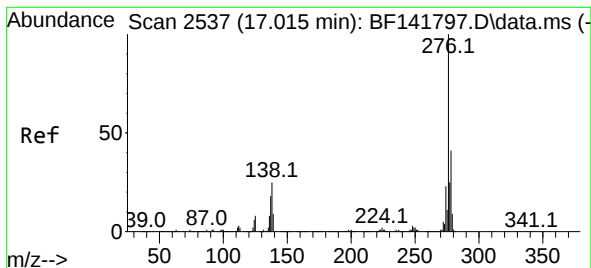
Ion Ratio Lower Upper

264 100

260 24.0 18.9 28.3

265 23.7 17.4 26.0





#87

Indeno(1,2,3-cd)pyrene

Concen: 2.366 ng

RT: 16.833 min Scan# 21

Delta R.T. -0.182 min

Lab File: BF141852.D

Acq: 05 Mar 2025 19:20

Instrument :

BNA_F

ClientSampleId :

TR-OTR-COMP-01

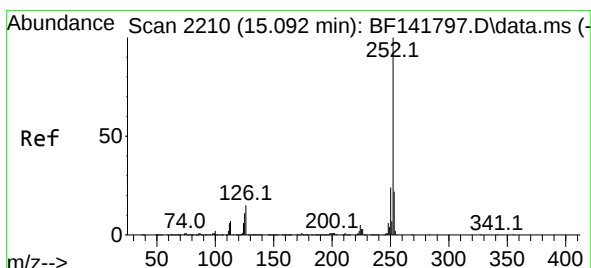
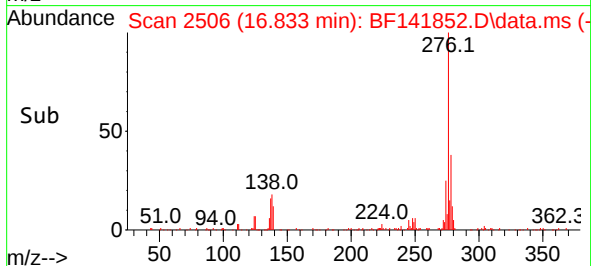
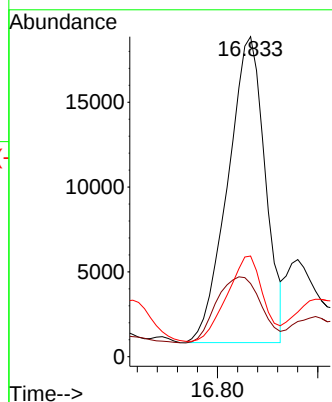
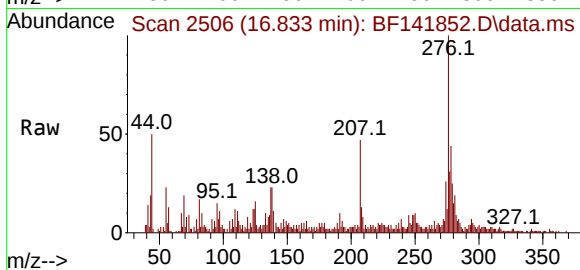
Tgt Ion:276 Resp: 46706

Ion Ratio Lower Upper

276 100

138 25.8 22.5 33.7

277 27.0 20.3 30.5



#88

Benzo(b)fluoranthene

Concen: 53.429 ng

RT: 15.080 min Scan# 2208

Delta R.T. -0.012 min

Lab File: BF141852.D

Acq: 05 Mar 2025 19:20

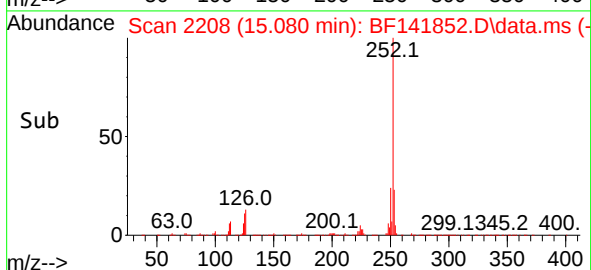
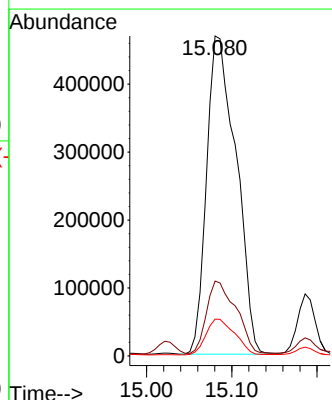
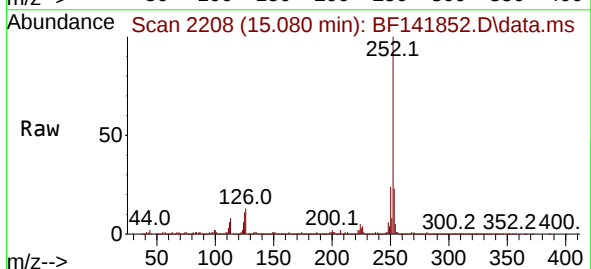
Tgt Ion:252 Resp: 1128458

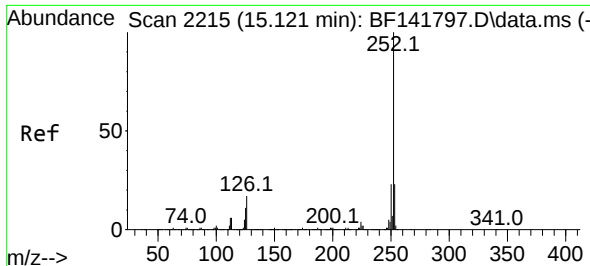
Ion Ratio Lower Upper

252 100

253 23.4 17.7 26.5

125 11.5 8.6 13.0





#89

Benzo(k)fluoranthene

Concen: 62.861 ng

RT: 15.080 min Scan# 21

Delta R.T. -0.041 min

Lab File: BF141852.D

Acq: 05 Mar 2025 19:20

Instrument :

BNA_F

ClientSampleId :

TR-OTR-COMP-01

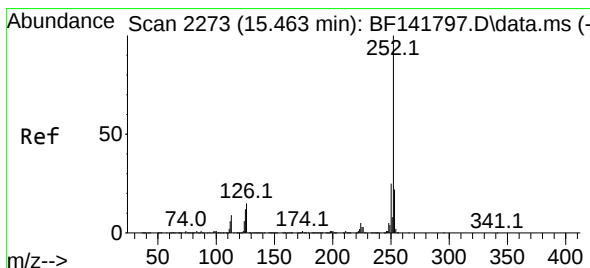
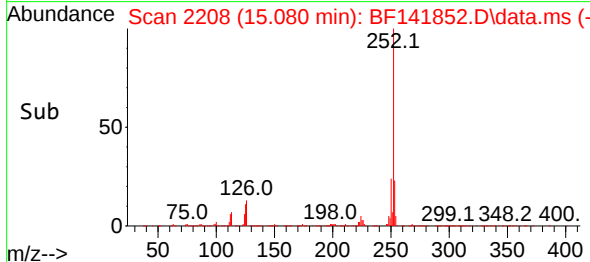
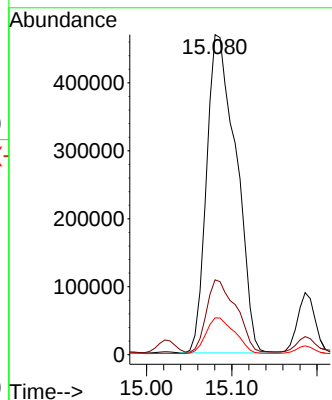
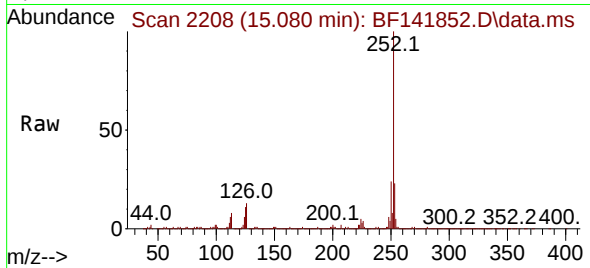
Tgt Ion:252 Resp: 1128458

Ion Ratio Lower Upper

252 100

253 23.4 17.8 26.8

125 11.5 8.8 13.2



#90

Benzo(a)pyrene

Concen: 32.447 ng

RT: 15.451 min Scan# 2271

Delta R.T. -0.012 min

Lab File: BF141852.D

Acq: 05 Mar 2025 19:20

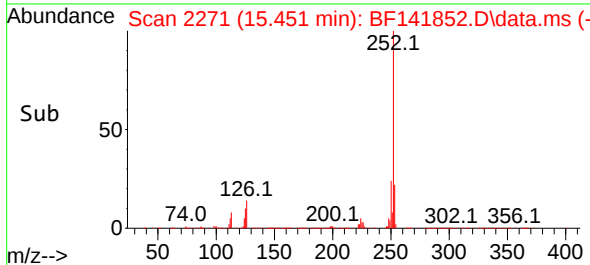
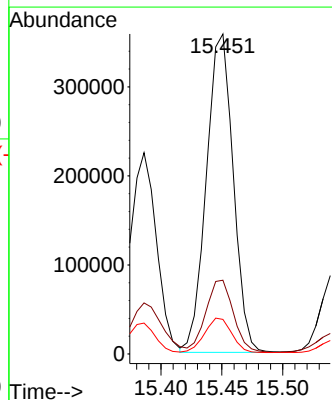
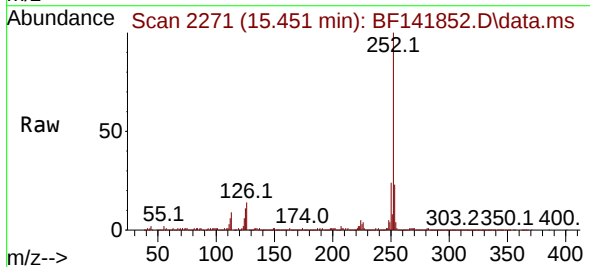
Tgt Ion:252 Resp: 549599

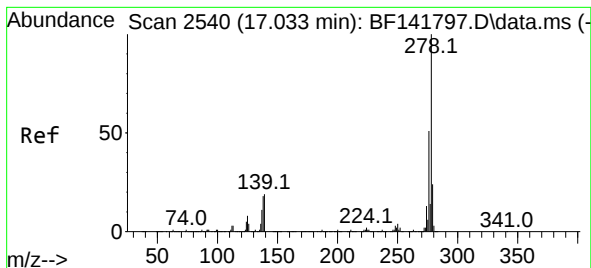
Ion Ratio Lower Upper

252 100

253 23.1 17.5 26.3

125 10.8 9.4 14.2





#91

Dibenzo(a,h)anthracene

Concen: 4.547 ng

RT: 17.004 min Scan# 21

Delta R.T. -0.029 min

Lab File: BF141852.D

Acq: 05 Mar 2025 19:20

Instrument :

BNA_F

ClientSampleId :

TR-OTR-COMP-01

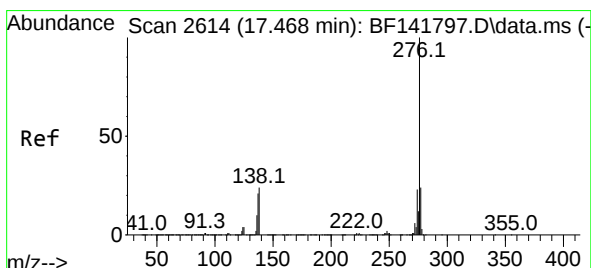
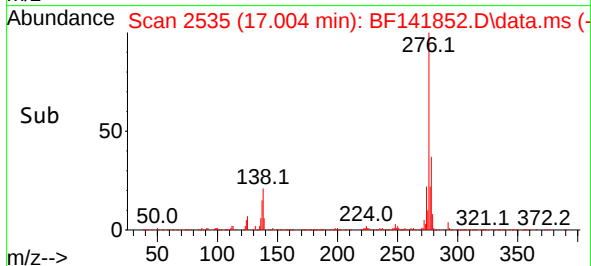
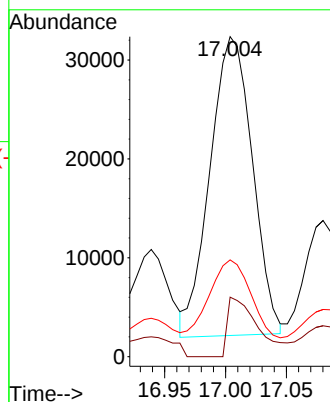
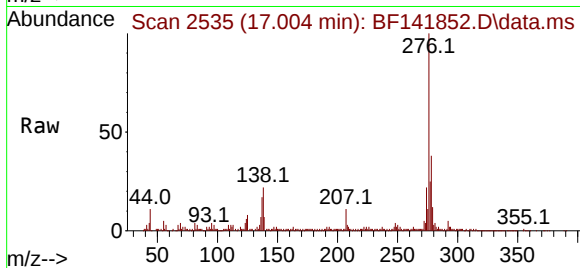
Tgt Ion:278 Resp: 73288

Ion Ratio Lower Upper

278 100

139 18.6 14.9 22.3

279 30.3 19.3 28.9#



#92

Benzo(g,h,i)perylene

Concen: 12.994 ng

RT: 17.439 min Scan# 2609

Delta R.T. -0.029 min

Lab File: BF141852.D

Acq: 05 Mar 2025 19:20

Tgt Ion:276 Resp: 214542

Ion Ratio Lower Upper

276 100

277 24.4 19.4 29.0

138 22.8 19.3 28.9

