

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050721\
 Data File : BN014546.D
 Acq On : 07 May 2021 20:23
 Operator : CG/JU
 Sample : PB136127BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB136127BSD

Quant Time: May 08 01:12:07 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 07 17:32:10 2021
 Response via : Initial Calibration

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

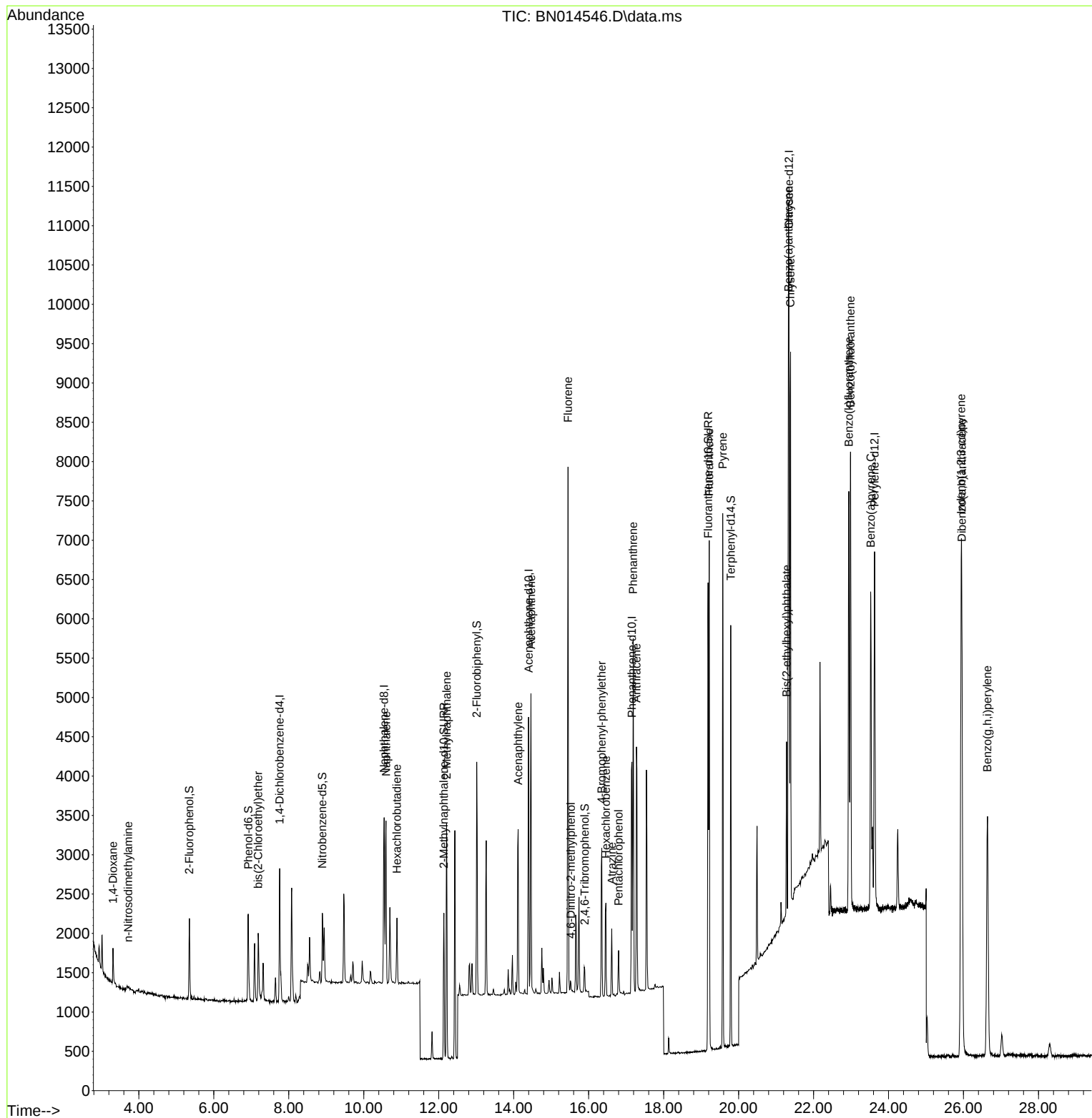
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.757	152	771	0.40	ng	# 0.00
7) Naphthalene-d8	10.543	136	2874	0.40	ng	# 0.00
13) Acenaphthene-d10	14.397	164	1976	0.40	ng	0.00
19) Phenanthrene-d10	17.152	188	4576	0.40	ng	# 0.00
29) Chrysene-d12	21.343	240	5885	0.40	ng	# 0.00
35) Perylene-d12	23.627	264	5990	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.349	112	816	0.38	ng	0.00
5) Phenol-d6	6.919	99	1119	0.37	ng	0.00
8) Nitrobenzene-d5	8.895	82	850	0.36	ng	-0.01
11) 2-Methylnaphthalene-d10	12.138	152	2513	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.894	330	301	0.34	ng	0.00
15) 2-Fluorobiphenyl	13.014	172	2628	0.37	ng	-0.01
27) Fluoranthene-d10	19.186	212	6998	0.36	ng	0.00
31) Terphenyl-d14	19.791	244	5369	0.37	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.311	88	387	0.40	ng	95
3) n-Nitrosodimethylamine	3.714	42	7	0.02	ng	# 1
6) bis(2-Chloroethyl)ether	7.185	93	864	0.40	ng	91
9) Naphthalene	10.594	128	2783	0.37	ng	# 93
10) Hexachlorobutadiene	10.885	225	674	0.37	ng	# 99
12) 2-Methylnaphthalene	12.209	142	1985	0.37	ng	# 89
16) Acenaphthylene	14.118	152	2625	0.34	ng	98
17) Acenaphthene	14.461	154	1967	0.37	ng	98
18) Fluorene	15.450	166	2569	0.36	ng	99
20) 4,6-Dinitro-2-methylph...	15.526	198	140	0.45	ng	# 1
21) 4-Bromophenyl-phenylether	16.349	248	979	0.35	ng	96
22) Hexachlorobenzene	16.459	284	1030	0.36	ng	92
23) Atrazine	16.617	200	640	0.33	ng	94
24) Pentachlorophenol	16.799	266	326	0.33	ng	# 38
25) Phenanthrene	17.189	178	4338	0.36	ng	98
26) Anthracene	17.274	178	3850	0.35	ng	99
28) Fluoranthene	19.215	202	5590	0.36	ng	98
30) Pyrene	19.578	202	5769	0.35	ng	99
32) Benzo(a)anthracene	21.332	228	6080	0.35	ng	99
33) Chrysene	21.385	228	6546	0.37	ng	98
34) Bis(2-ethylhexyl)phtha...	21.279	149	1803	0.28	ng	# 79
36) Indeno(1,2,3-cd)pyrene	25.937	276	8207	0.36	ng	# 93
37) Benzo(b)fluoranthene	22.987	252	7016	0.35	ng	92
38) Benzo(k)fluoranthene	22.939	252	7075	0.37	ng	95
39) Benzo(a)pyrene	23.524	252	6143	0.36	ng	# 92
40) Dibenzo(a,h)anthracene	25.954	278	7180	0.37	ng	97
41) Benzo(g,h,i)perylene	26.639	276	6852	0.36	ng	# 90

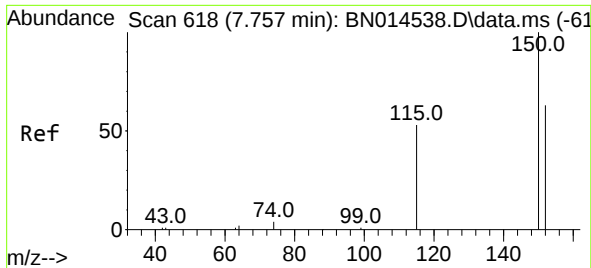
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050721\
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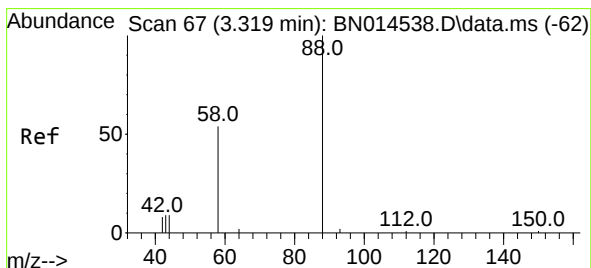
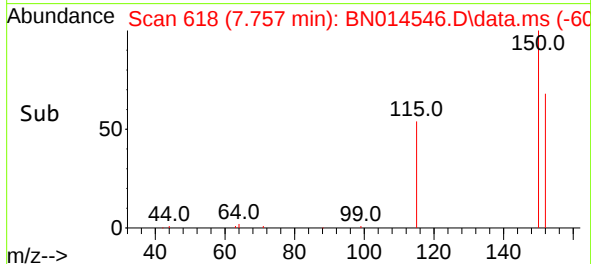
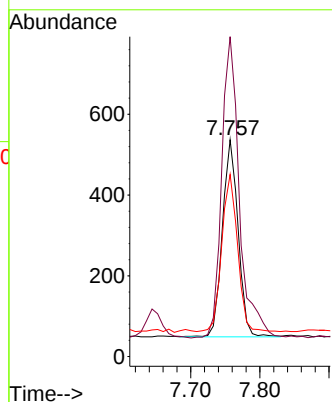
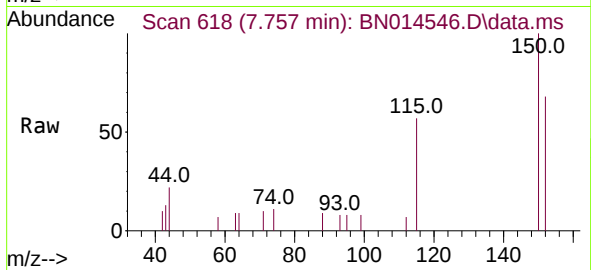




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.757 min Scan# 618
 Delta R.T. -0.000 min
 Lab File: BN014546.D
 Acq: 07 May 2021 20:23

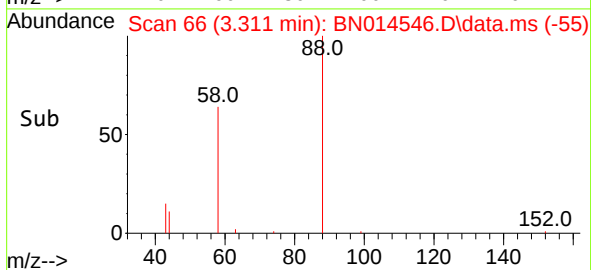
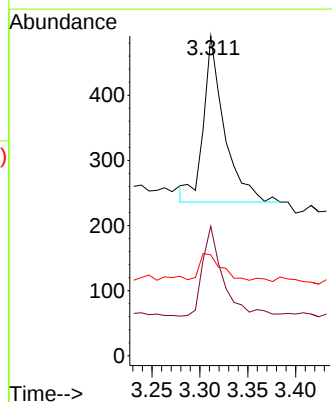
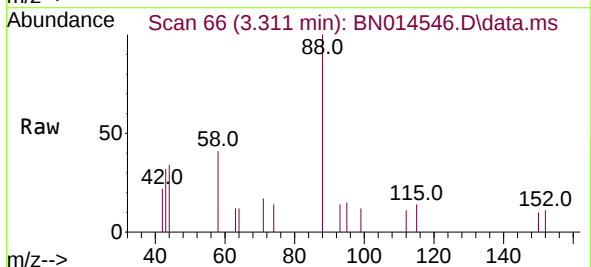
Instrument :
 BNA_N
 ClientSampleId :
 PB136127BSD

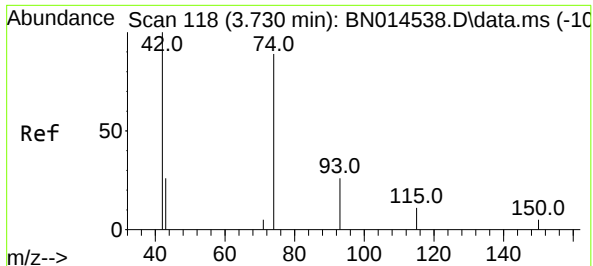
Tgt Ion: 152 Resp: 771
 Ion Ratio Lower Upper
 152 100
 150 147.5 123.8 185.8
 115 84.0 47.0 70.4#



#2
 1,4-Dioxane
 Concen: 0.40 ng
 RT: 3.311 min Scan# 66
 Delta R.T. -0.008 min
 Lab File: BN014546.D
 Acq: 07 May 2021 20:23

Tgt Ion: 88 Resp: 387
 Ion Ratio Lower Upper
 88 100
 58 52.7 44.4 66.6
 43 16.0 15.9 23.9

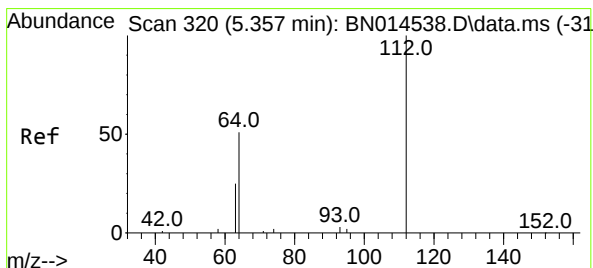
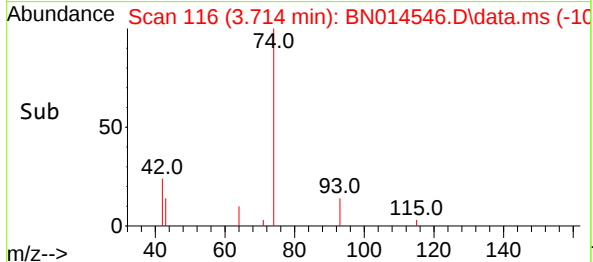
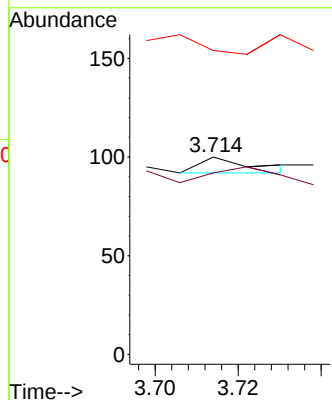
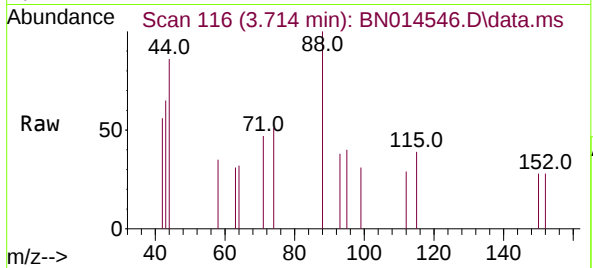




#3
n-Nitrosodimethylamine
Concen: 0.02 ng
RT: 3.714 min Scan# 116
Delta R.T. -0.016 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

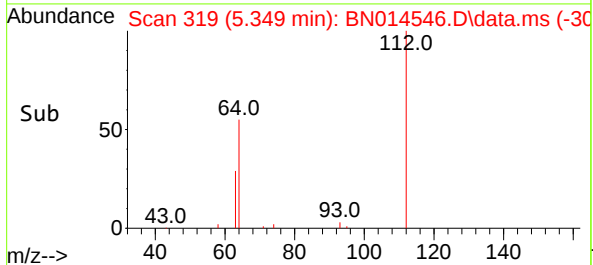
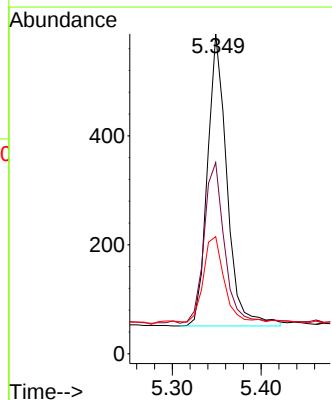
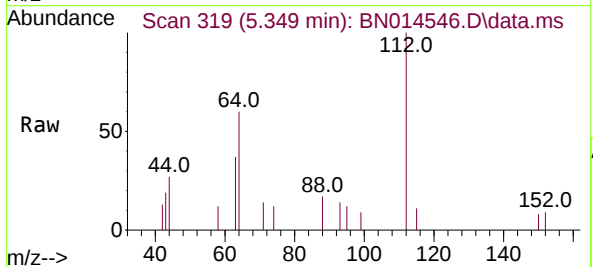
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ClientSampleId :
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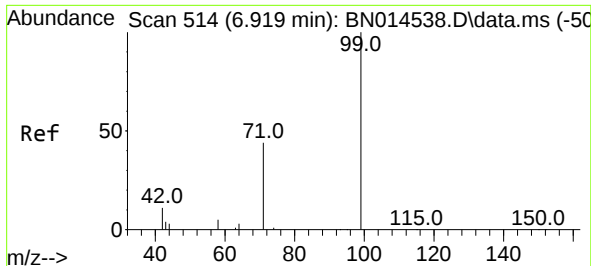
Tgt Ion: 42 Resp: 7
Ion Ratio Lower Upper
42 100
74 0.0 175.1 262.7#
44 585.7 7.5 11.3#



#4
2-Fluorophenol
Concen: 0.38 ng
RT: 5.349 min Scan# 319
Delta R.T. -0.008 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

Tgt Ion: 112 Resp: 816
Ion Ratio Lower Upper
112 100
64 58.1 41.8 62.6
63 31.7 22.0 33.0

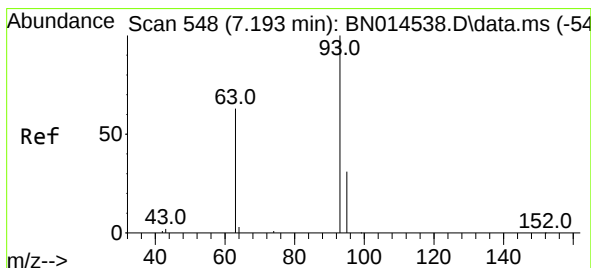
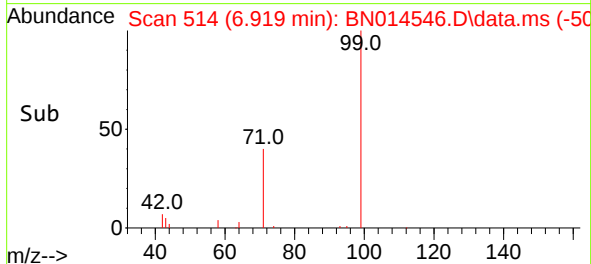
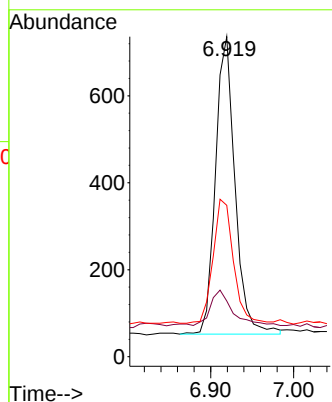
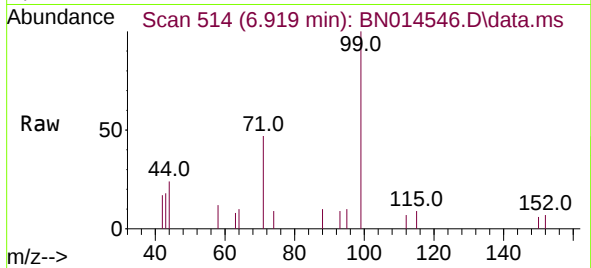




#5
Phenol-d6
Concen: 0.37 ng
RT: 6.919 min Scan# 514
Delta R.T. 0.000 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

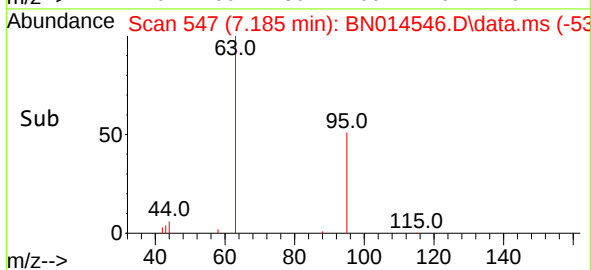
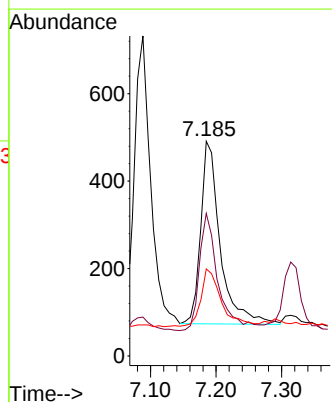
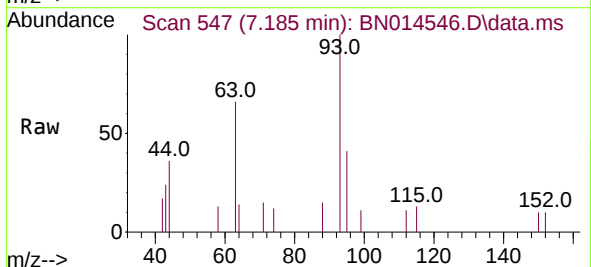
Instrument :
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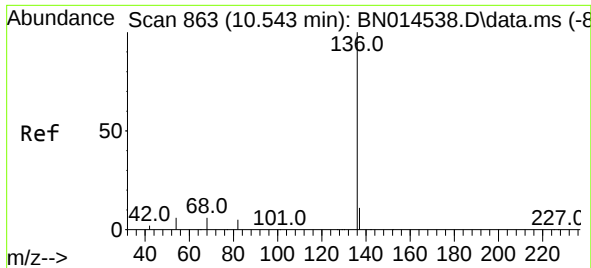
Tgt Ion: 99 Resp: 1119
Ion Ratio Lower Upper
99 100
42 14.1 13.2 19.8
71 43.1 26.2 39.2#



#6
bis(2-Chloroethyl)ether
Concen: 0.40 ng
RT: 7.185 min Scan# 547
Delta R.T. -0.008 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

Tgt Ion: 93 Resp: 864
Ion Ratio Lower Upper
93 100
63 61.9 58.0 87.0
95 33.0 27.0 40.6

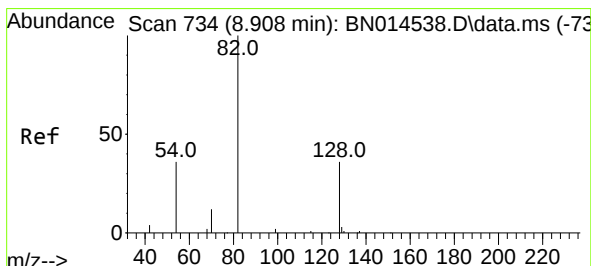
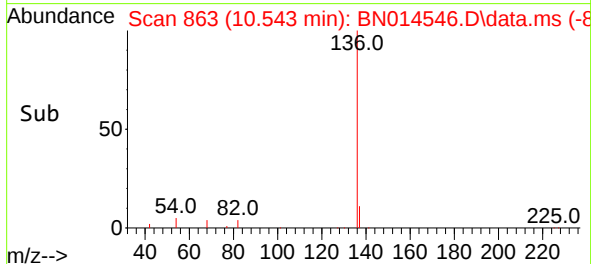
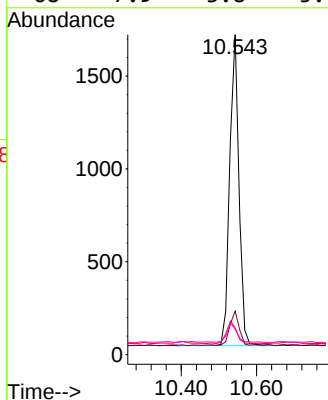
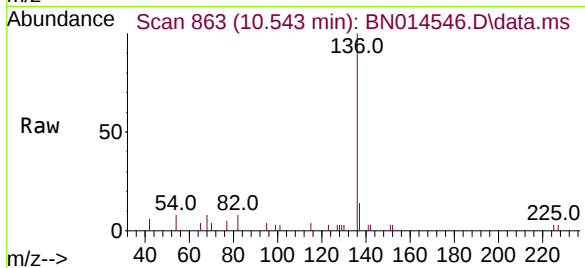




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.543 min Scan# 863
Delta R.T. 0.000 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

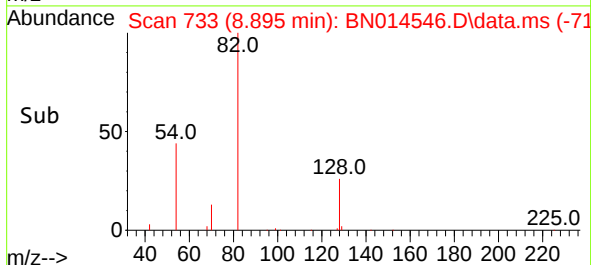
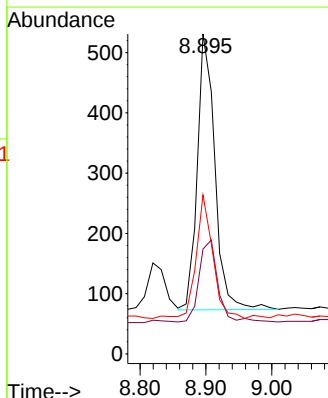
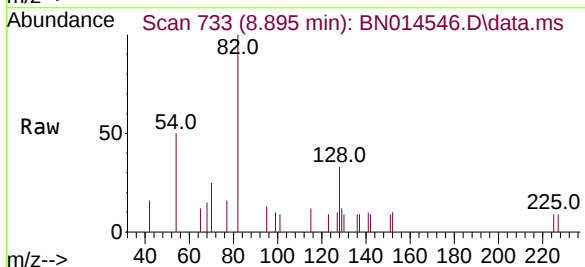
Instrument :
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ClientSampleId :
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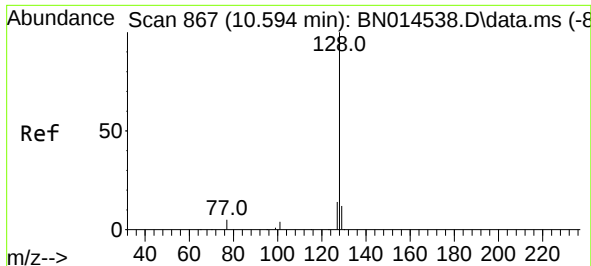
Tgt Ion:	136	Resp:	2874
Ion	Ratio	Lower	Upper
136	100		
137	13.6	8.9	13.3#
54	8.4	3.8	5.8#
68	7.9	3.8	5.6#



#8
Nitrobenzene-d5
Concen: 0.36 ng
RT: 8.895 min Scan# 733
Delta R.T. -0.013 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

Tgt Ion:	82	Resp:	850
Ion	Ratio	Lower	Upper
82	100		
128	32.8	29.5	44.3
54	49.7	36.9	55.3

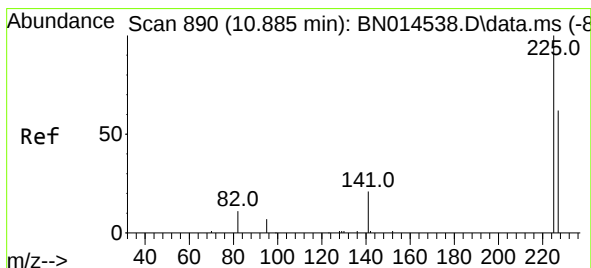
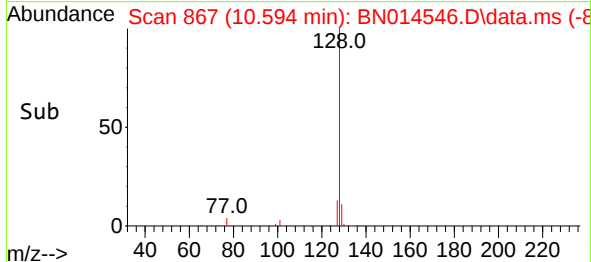
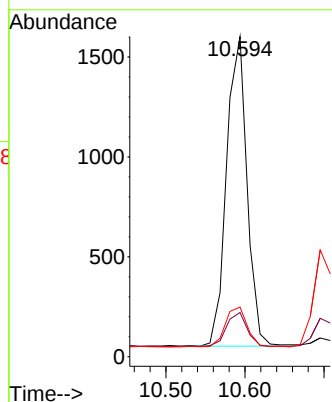
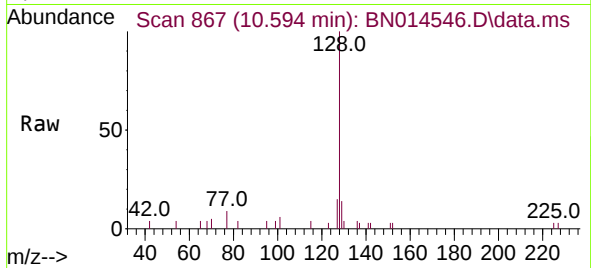




#9
Naphthalene
Concen: 0.37 ng
RT: 10.594 min Scan# 867
Delta R.T. 0.000 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

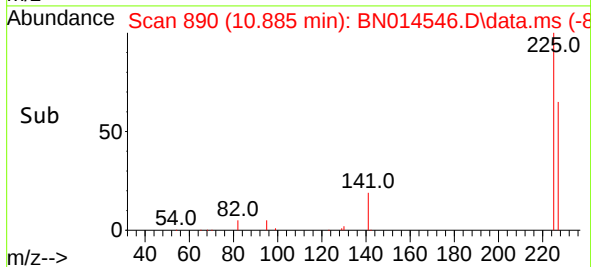
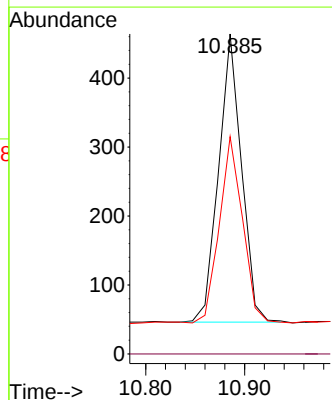
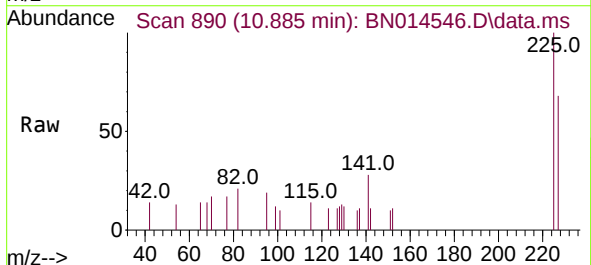
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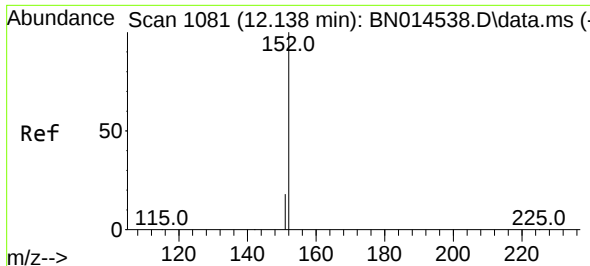
Tgt Ion:128 Resp: 2783
Ion Ratio Lower Upper
128 100
129 13.8 9.0 13.4#
127 15.5 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.37 ng
RT: 10.885 min Scan# 890
Delta R.T. 0.000 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

Tgt Ion:225 Resp: 674
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.4 50.9 76.3

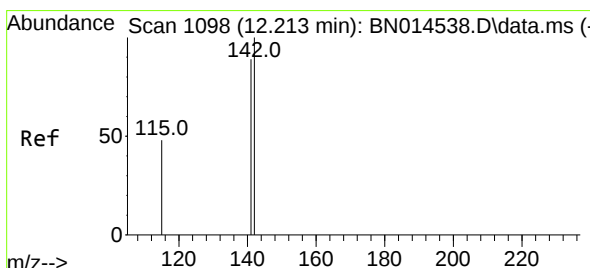
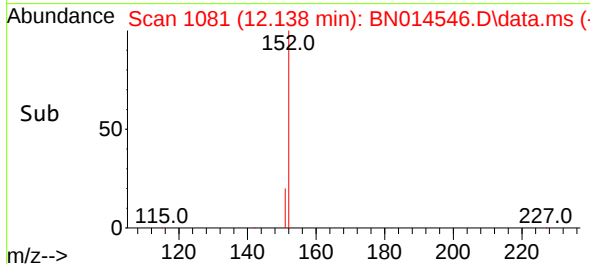
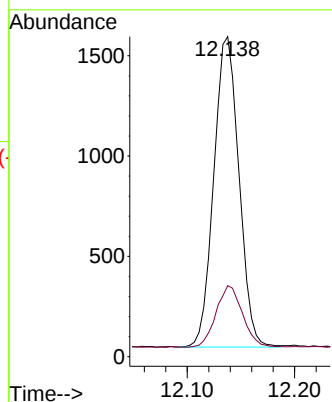
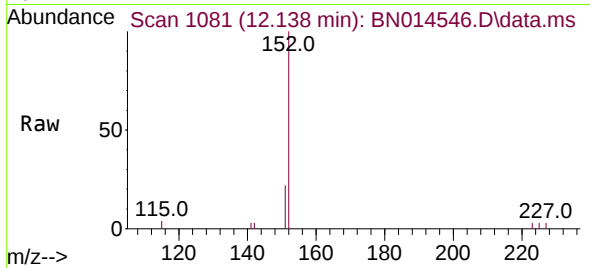




#11
2-Methylnaphthalene-d10
Concen: 0.37 ng
RT: 12.138 min Scan# 1081
Delta R.T. 0.000 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

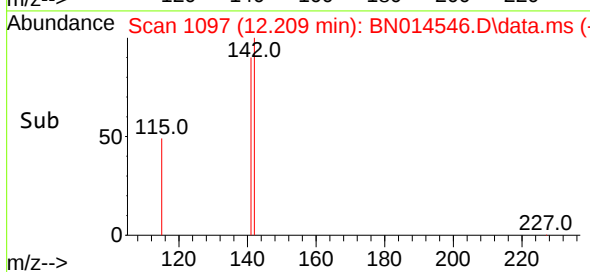
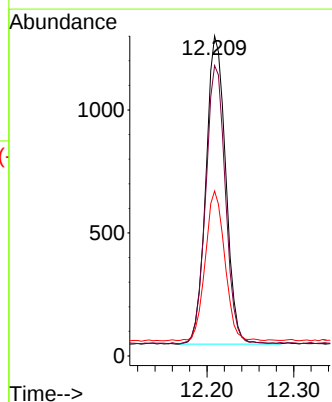
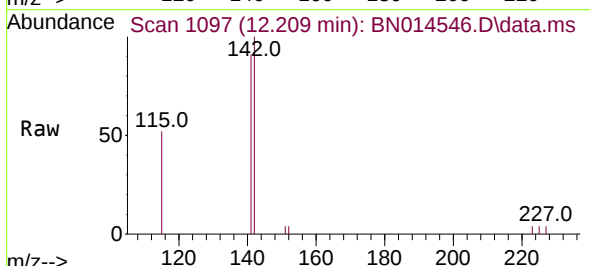
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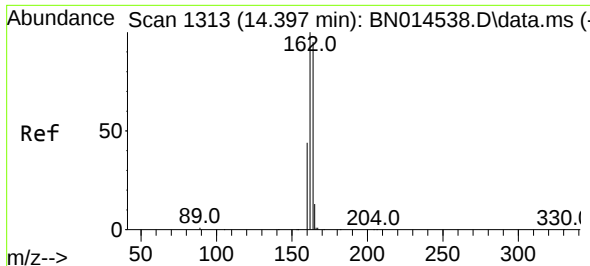
Tgt Ion:152 Resp: 2513
Ion Ratio Lower Upper
152 100
151 20.9 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.37 ng
RT: 12.209 min Scan# 1097
Delta R.T. -0.004 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

Tgt Ion:142 Resp: 1985
Ion Ratio Lower Upper
142 100
141 90.8 70.2 105.4
115 51.6 26.7 40.1#

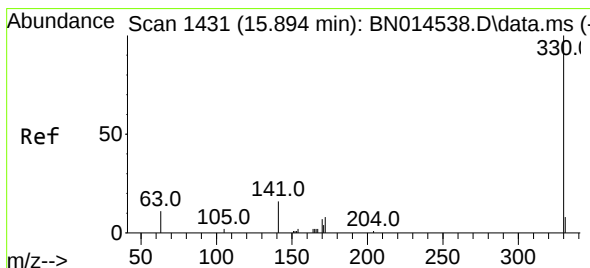
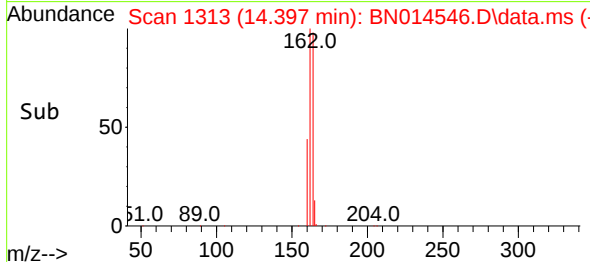
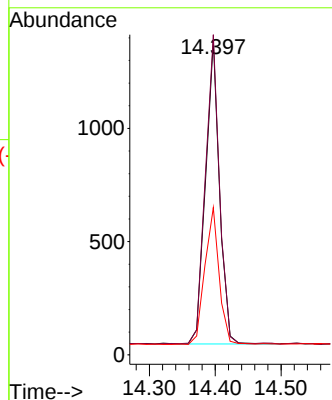
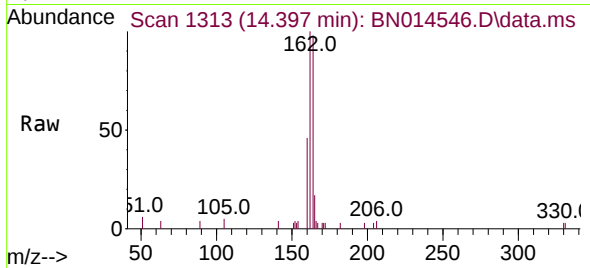




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.397 min Scan# 1313
Delta R.T. 0.000 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

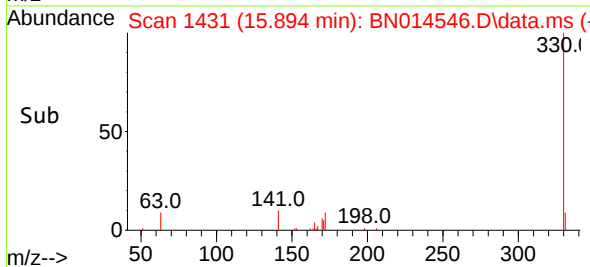
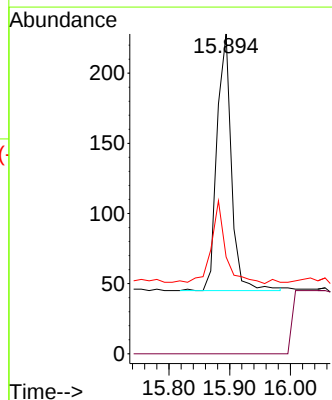
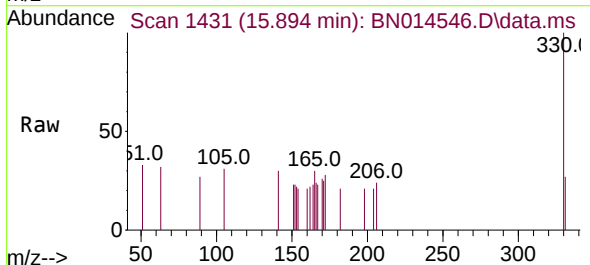
Instrument :
BNA_N
ClientSampleId :
PB136127BSD

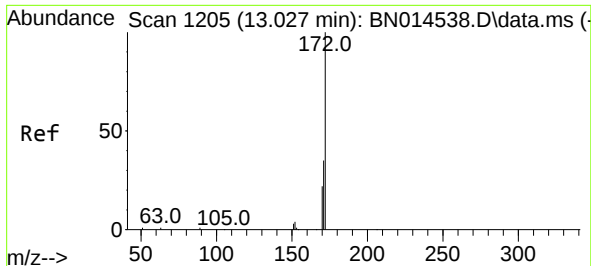
Tgt Ion:164 Resp: 1976
Ion Ratio Lower Upper
164 100
162 101.8 78.6 118.0
160 46.8 35.8 53.8



#14
2,4,6-Tribromophenol
Concen: 0.34 ng
RT: 15.894 min Scan# 1431
Delta R.T. 0.000 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

Tgt Ion:330 Resp: 301
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 32.2 27.0 40.4

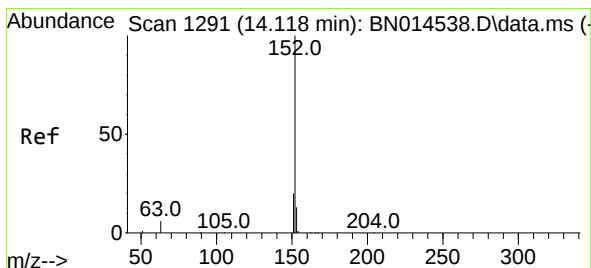
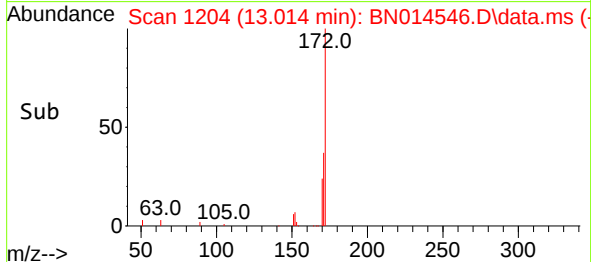
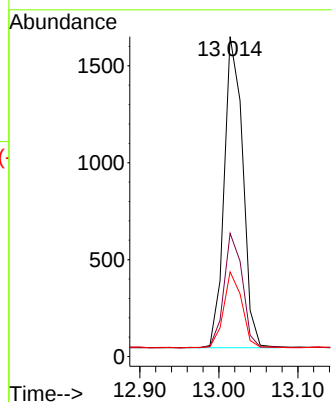
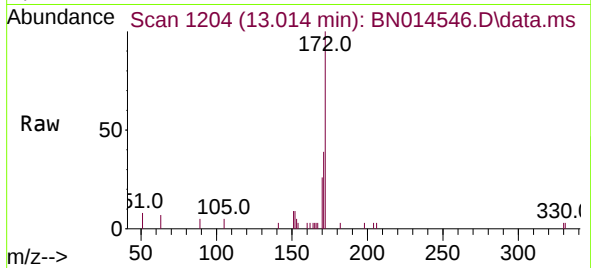




#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 13.014 min Scan# 1204
Delta R.T. -0.013 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

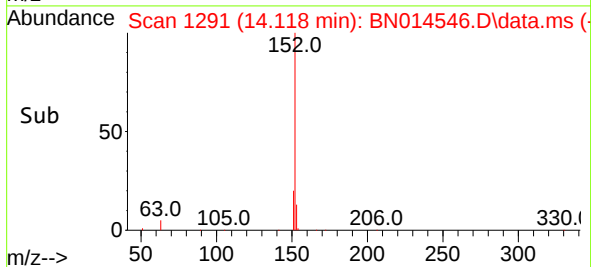
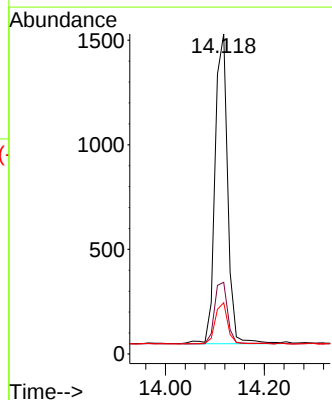
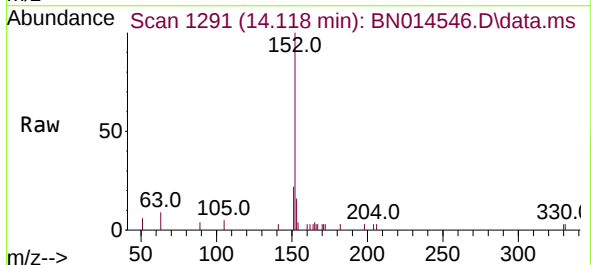
Instrument :
BNA_N
ClientSampleId :
PB136127BSD

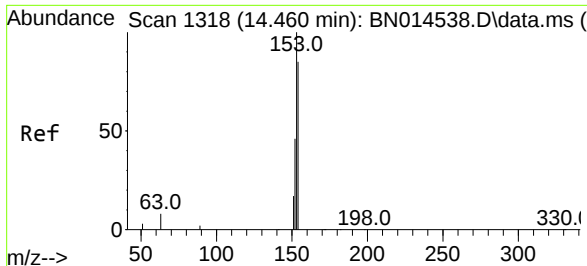
Tgt Ion:	172	Resp:	2628
Ion Ratio	Lower	Upper	
172	100		
171	38.5	27.1	40.7
170	26.5	18.3	27.5



#16
Acenaphthylene
Concen: 0.34 ng
RT: 14.118 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

Tgt Ion:	152	Resp:	2625
Ion Ratio	Lower	Upper	
152	100		
151	20.6	15.6	23.4
153	13.5	10.5	15.7

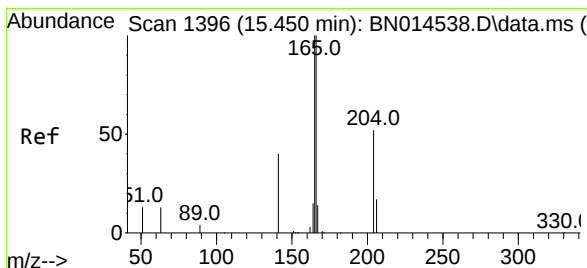
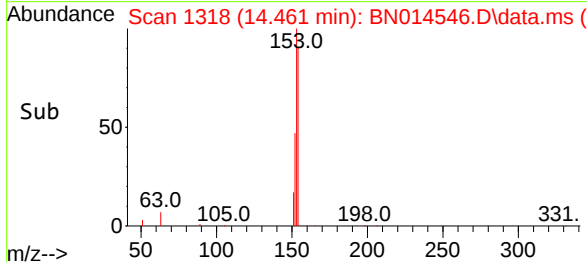
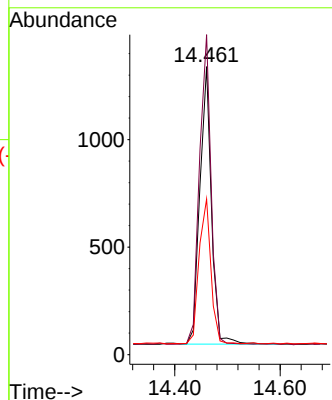
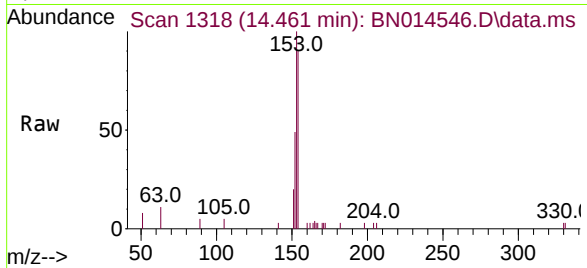




#17
Acenaphthene
Concen: 0.37 ng
RT: 14.461 min Scan# 1318
Delta R.T. 0.000 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

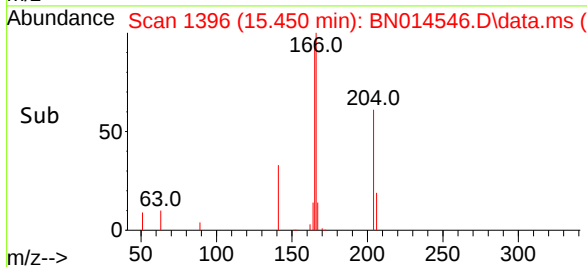
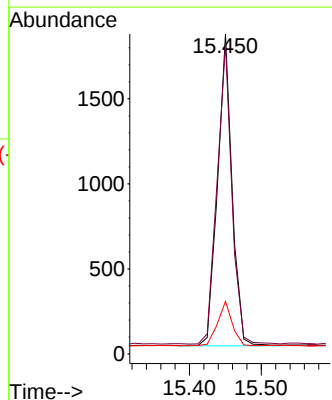
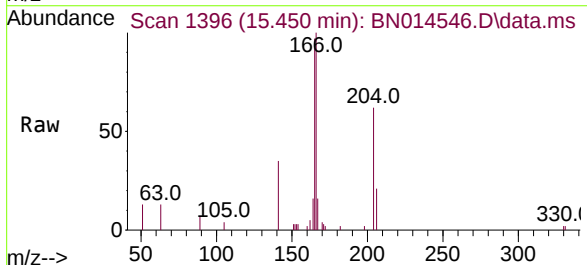
Instrument :
BNA_N
ClientSampleId :
PB136127BSD

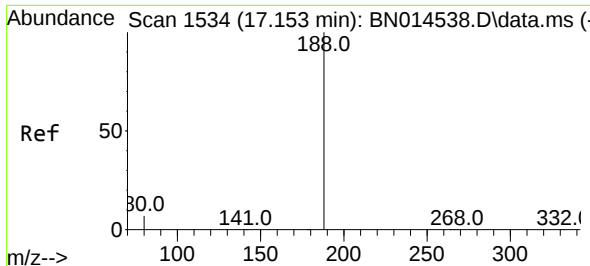
Tgt Ion:154 Resp: 1967
Ion Ratio Lower Upper
154 100
153 112.6 90.2 135.4
152 53.4 46.2 69.2



#18
Fluorene
Concen: 0.36 ng
RT: 15.450 min Scan# 1396
Delta R.T. 0.000 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

Tgt Ion:166 Resp: 2569
Ion Ratio Lower Upper
166 100
165 97.7 78.4 117.6
167 14.4 10.7 16.1

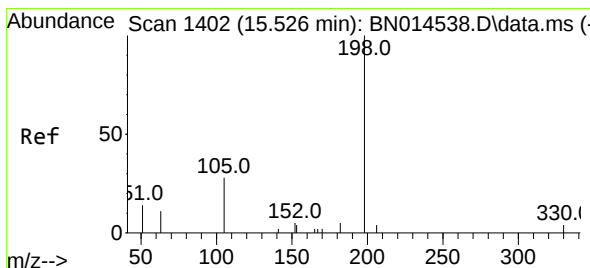
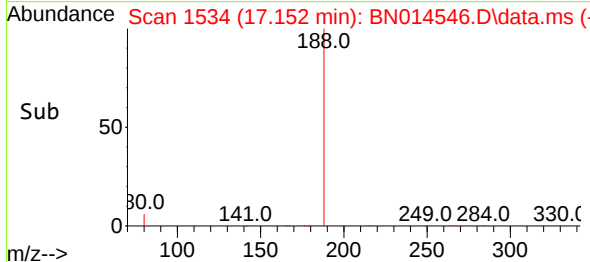
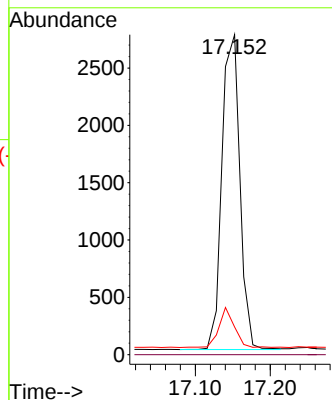
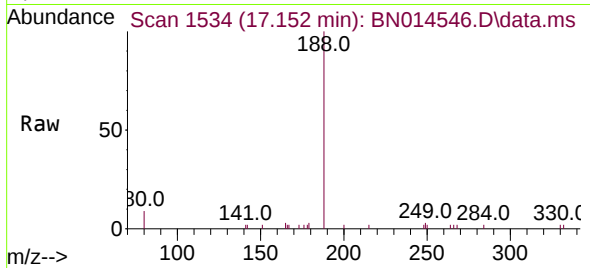




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.152 min Scan# 1534
Delta R.T. -0.001 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

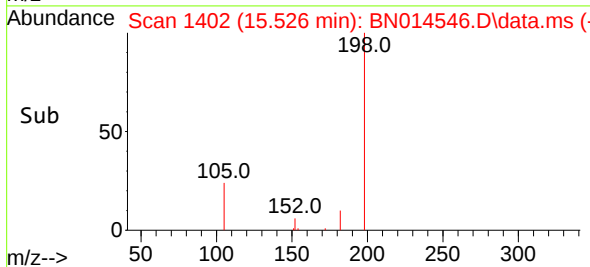
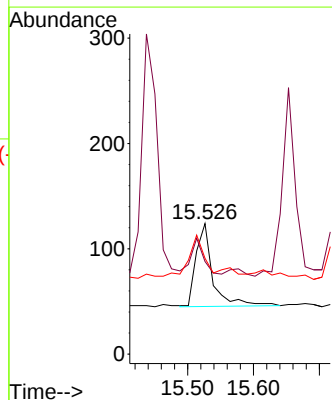
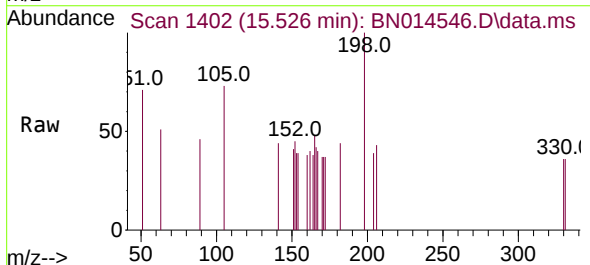
Instrument :
BNA_N
ClientSampleId :
PB136127BSD

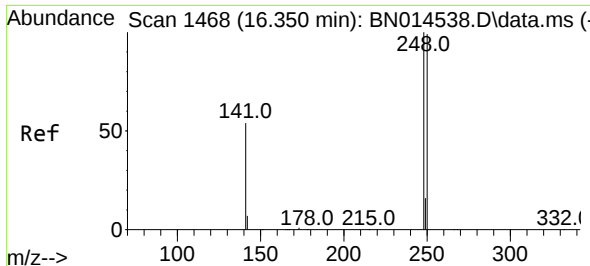
Tgt Ion:188 Resp: 4576
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.6 5.2 7.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.45 ng
RT: 15.526 min Scan# 1402
Delta R.T. 0.000 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

Tgt Ion:198 Resp: 140
Ion Ratio Lower Upper
198 100
51 71.0 865.3 1297.9#
105 73.4 93.6 140.4#

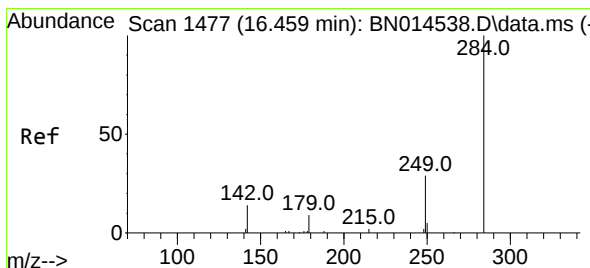
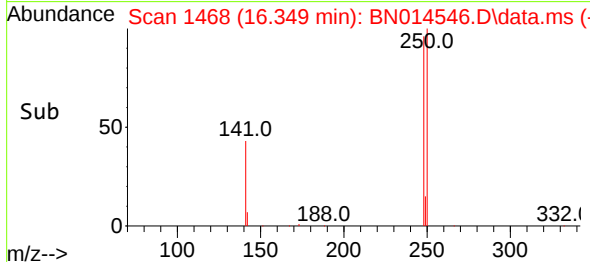
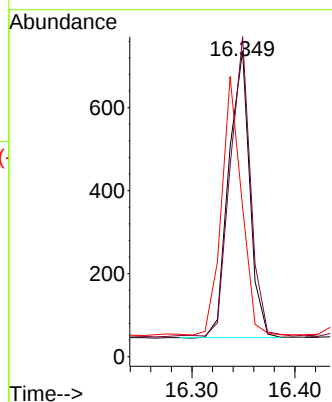
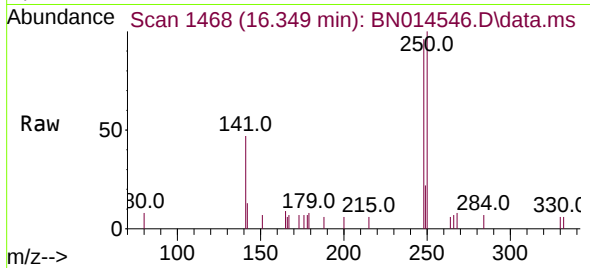




#21
4-Bromophenyl-phenylether
Concen: 0.35 ng
RT: 16.349 min Scan# 1468
Delta R.T. -0.000 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

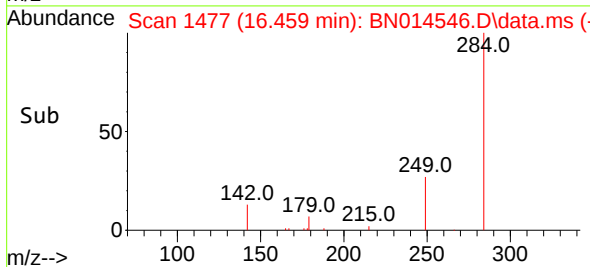
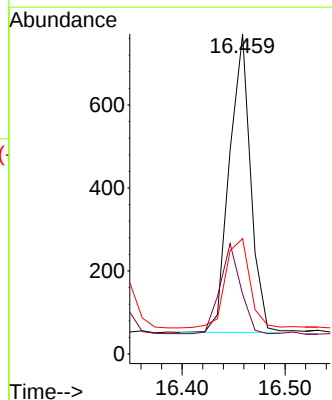
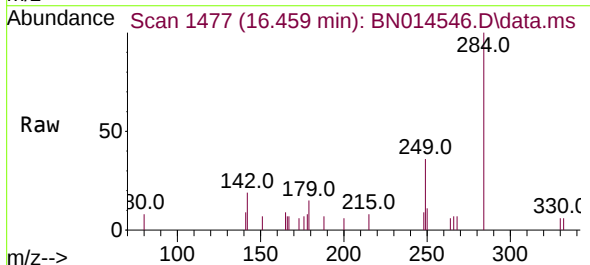
Instrument :
BNA_N
ClientSampleId :
PB136127BSD

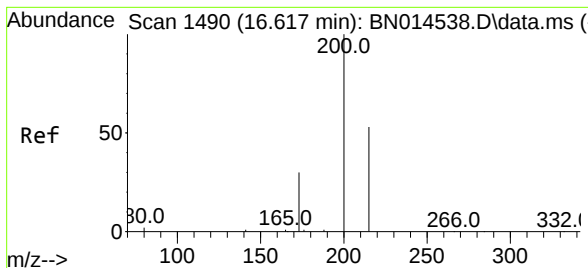
Tgt Ion:	248	Resp:	979
Ion	Ratio	Lower	Upper
248	100		
250	104.6	80.5	120.7
141	48.8	37.2	55.8



#22
Hexachlorobenzene
Concen: 0.36 ng
RT: 16.459 min Scan# 1477
Delta R.T. -0.000 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

Tgt Ion:	284	Resp:	1030
Ion	Ratio	Lower	Upper
284	100		
142	29.4	26.6	39.8
249	34.3	23.6	35.4





#23

Atrazine

Concen: 0.33 ng

RT: 16.617 min Scan# 1490

Delta R.T. -0.000 min

Lab File: BN014546.D

Acq: 07 May 2021 20:23

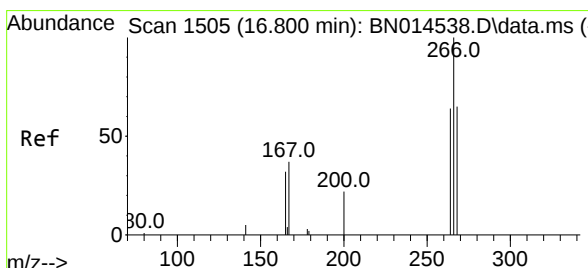
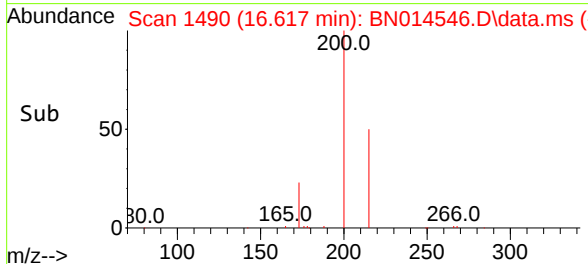
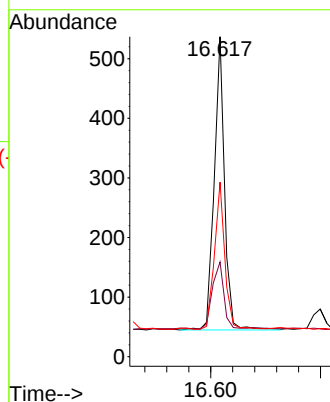
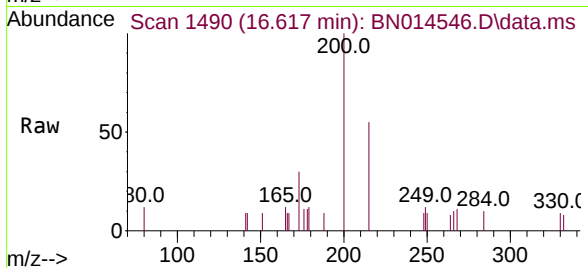
Instrument :

BNA_N

ClientSampleId :

PB136127BSD

Tgt Ion:	200	Resp:	640
Ion Ratio	Lower	Upper	
200	100		
173	29.6	23.0	34.6
215	54.6	38.6	57.8



#24

Pentachlorophenol

Concen: 0.33 ng

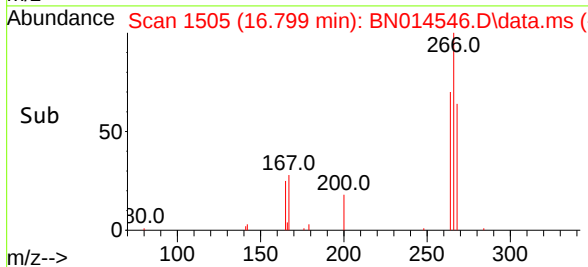
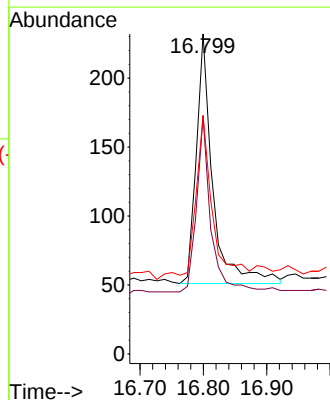
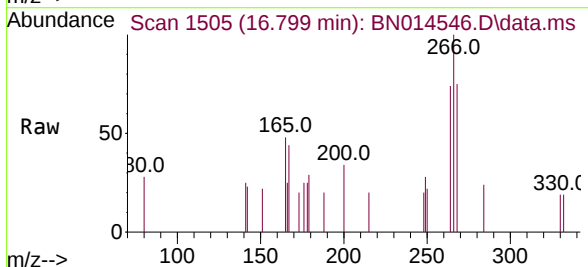
RT: 16.799 min Scan# 1505

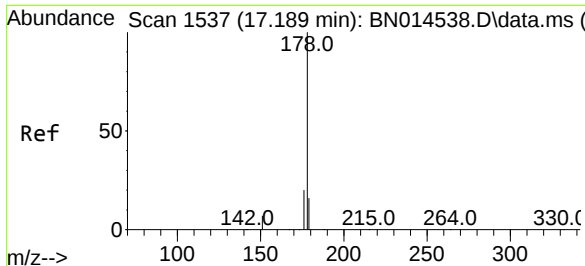
Delta R.T. -0.000 min

Lab File: BN014546.D

Acq: 07 May 2021 20:23

Tgt Ion:	266	Resp:	326
Ion Ratio	Lower	Upper	
266	100		
264	61.7	24.2	36.4#
268	68.4	25.2	37.8#

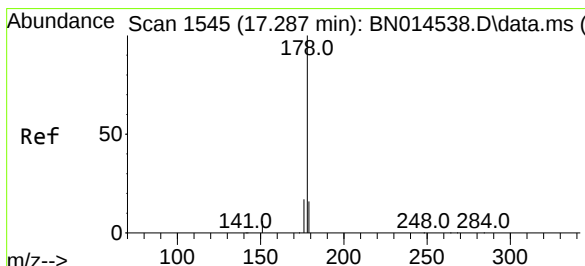
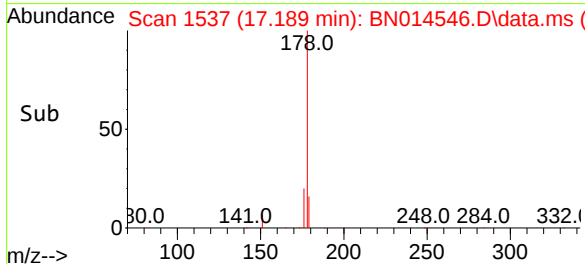
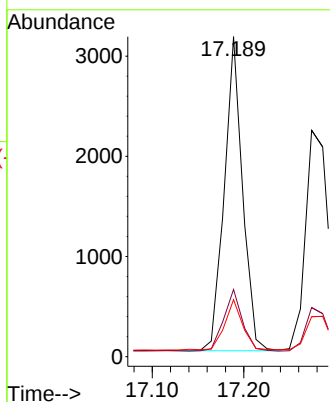
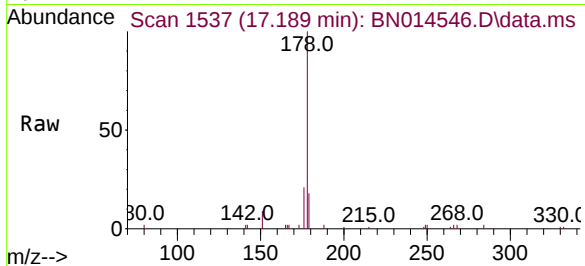




#25
Phenanthrene
Concen: 0.36 ng
RT: 17.189 min Scan# 1537
Delta R.T. -0.000 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

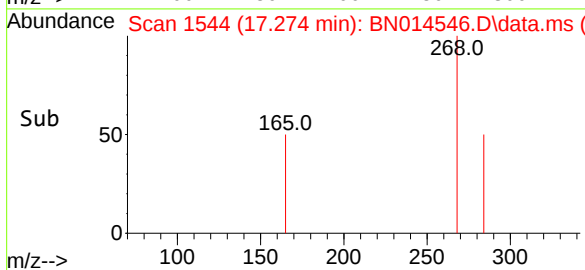
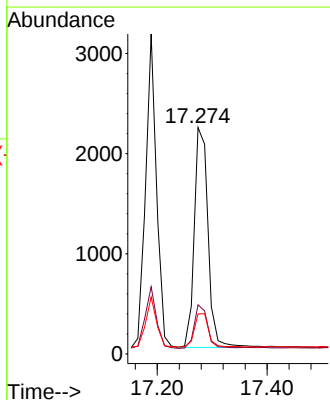
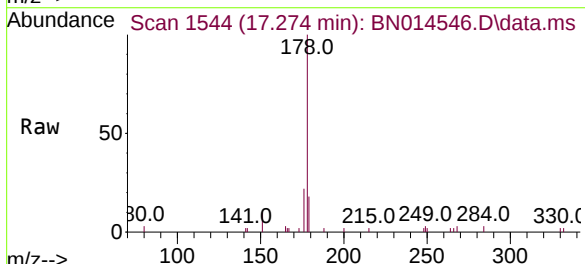
Instrument :
BNA_N
ClientSampleId :
PB136127BSD

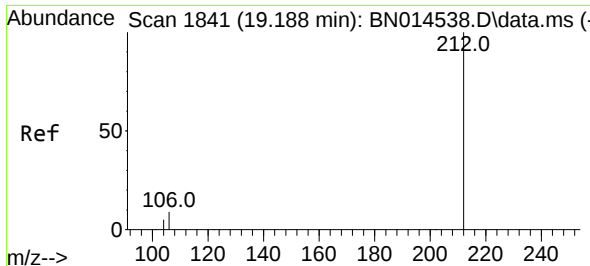
Tgt Ion:	178	Resp:	4338
Ion	Ratio	Lower	Upper
178	100		
176	20.0	15.2	22.8
179	16.1	12.4	18.6



#26
Anthracene
Concen: 0.35 ng
RT: 17.274 min Scan# 1544
Delta R.T. -0.013 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

Tgt Ion:	178	Resp:	3850
Ion	Ratio	Lower	Upper
178	100		
176	19.0	14.8	22.2
179	15.7	12.2	18.2

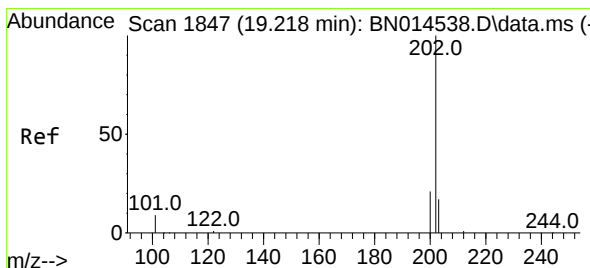
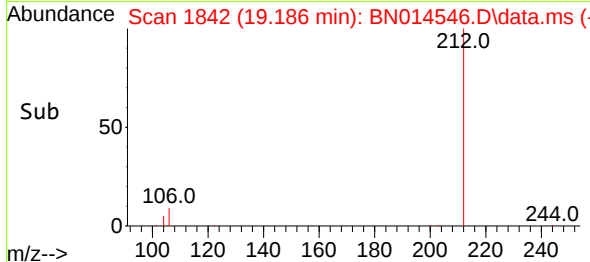
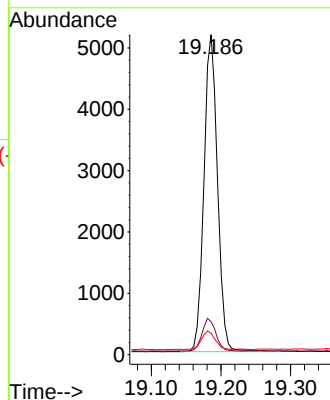
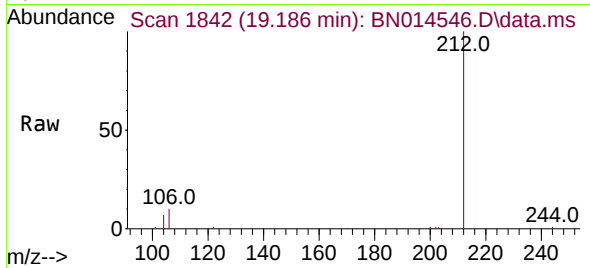




#27
Fluoranthene-d10
Concen: 0.36 ng
RT: 19.186 min Scan# 1842
Delta R.T. -0.003 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

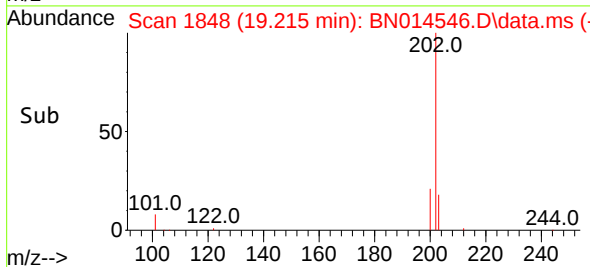
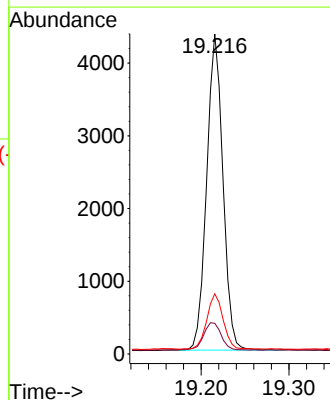
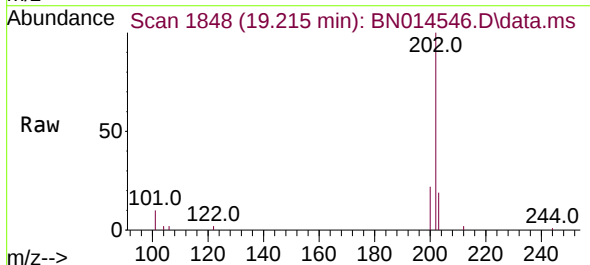
Instrument :
BNA_N
ClientSampleId :
PB136127BSD

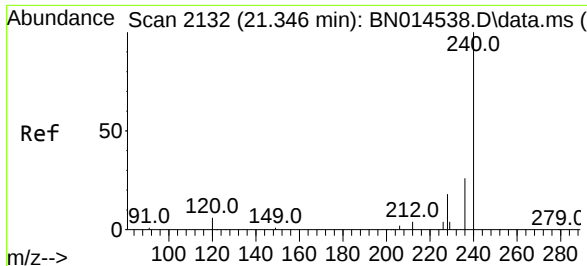
Tgt Ion:212 Resp: 6998
Ion Ratio Lower Upper
212 100
106 10.3 10.1 15.1
104 5.9 5.4 8.2



#28
Fluoranthene
Concen: 0.36 ng
RT: 19.215 min Scan# 1848
Delta R.T. -0.003 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

Tgt Ion:202 Resp: 5590
Ion Ratio Lower Upper
202 100
101 9.5 8.4 12.6
203 17.5 13.5 20.3

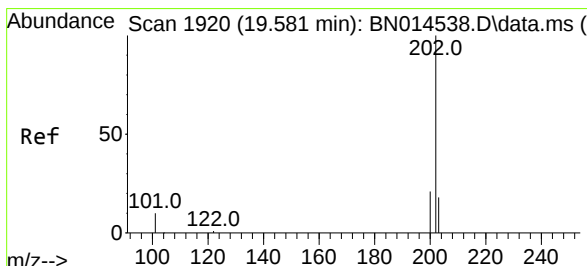
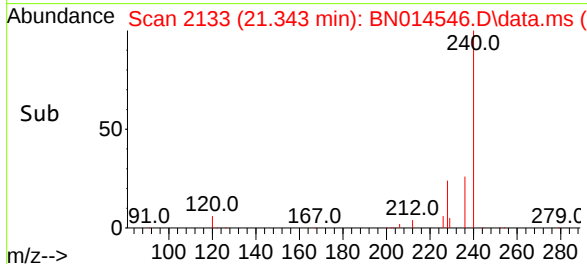
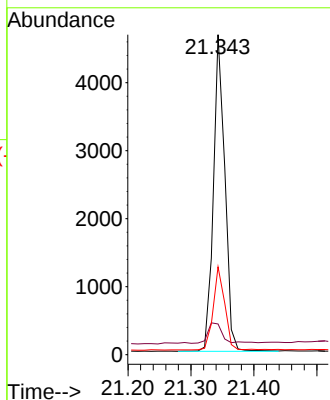
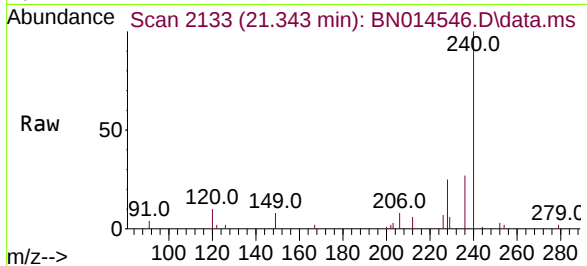




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.343 min Scan# 2133
Delta R.T. -0.003 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

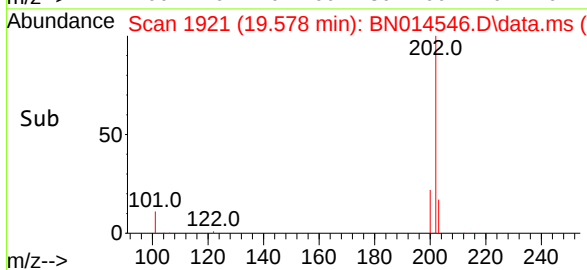
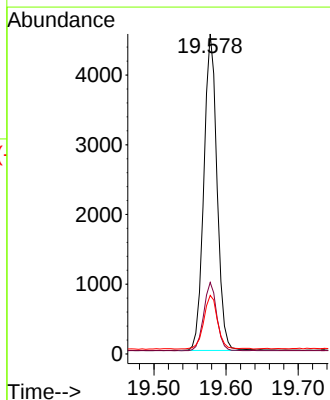
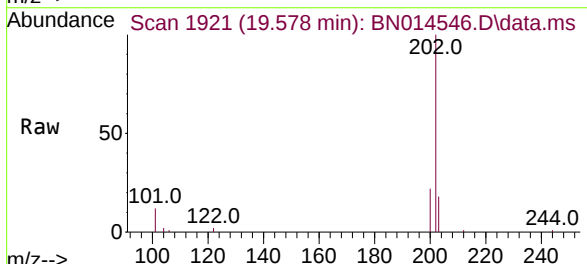
Instrument :
BNA_N
ClientSampleId :
PB136127BSD

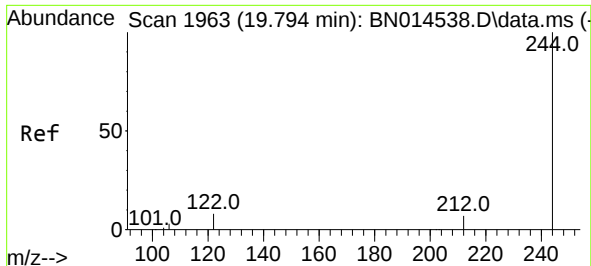
Tgt Ion:240 Resp: 5885
Ion Ratio Lower Upper
240 100
120 9.6 5.8 8.8#
236 27.5 20.6 30.8



#30
Pyrene
Concen: 0.35 ng
RT: 19.578 min Scan# 1921
Delta R.T. -0.003 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

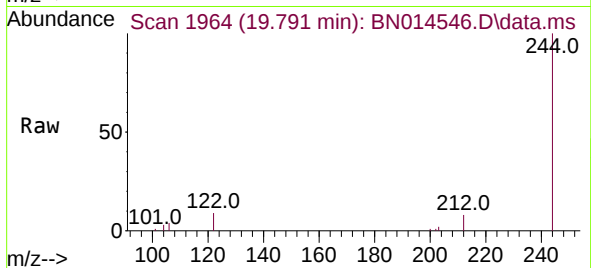
Tgt Ion:202 Resp: 5769
Ion Ratio Lower Upper
202 100
200 21.3 16.3 24.5
203 17.6 14.0 21.0



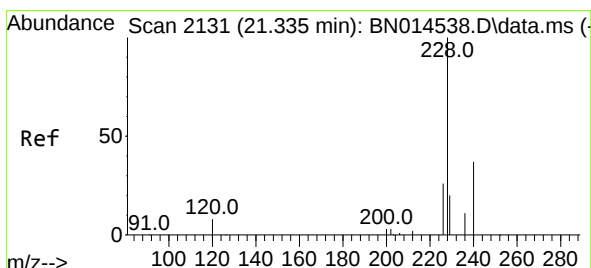
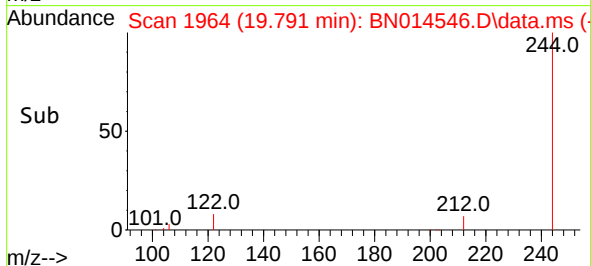
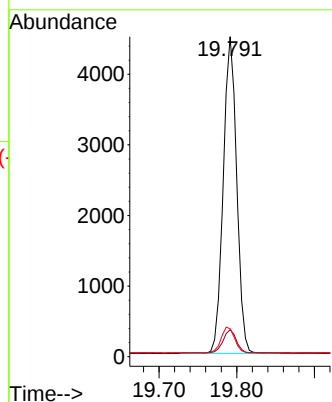


#31
Terphenyl-d14
Concen: 0.37 ng
RT: 19.791 min Scan# 1964
Delta R.T. -0.003 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

Instrument :
BNA_N
ClientSampleId :
PB136127BSD

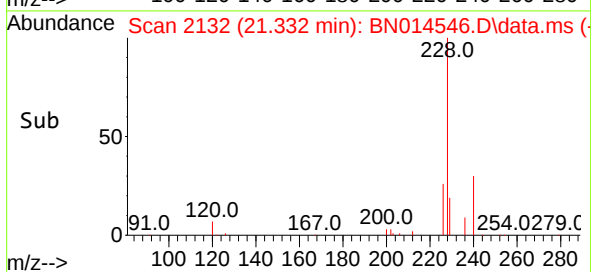
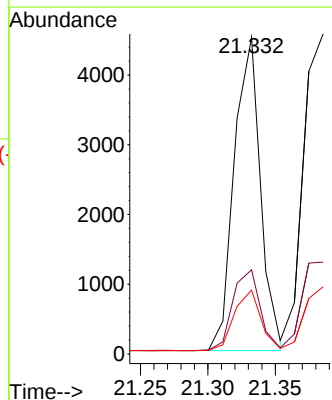
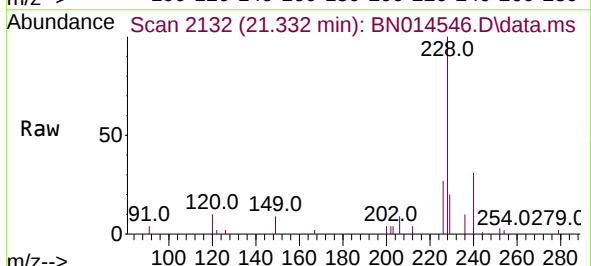


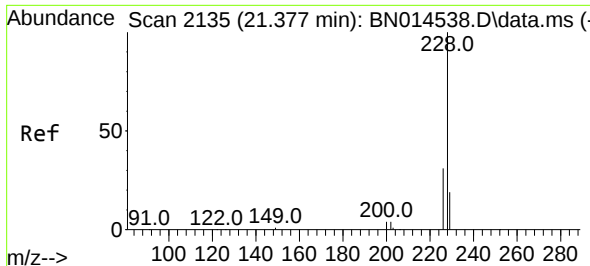
Tgt Ion:244 Resp: 5369
Ion Ratio Lower Upper
244 100
212 8.5 6.0 9.0
122 8.8 9.3 13.9#



#32
Benzo(a)anthracene
Concen: 0.35 ng
RT: 21.332 min Scan# 2132
Delta R.T. -0.003 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

Tgt Ion:228 Resp: 6080
Ion Ratio Lower Upper
228 100
226 26.6 21.7 32.5
229 20.1 15.7 23.5

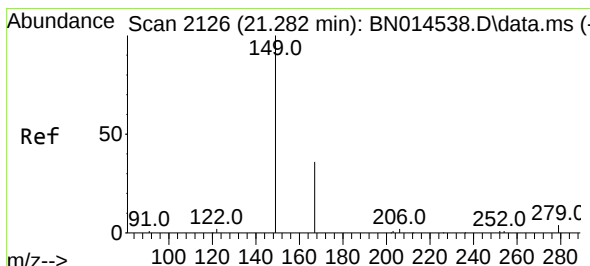
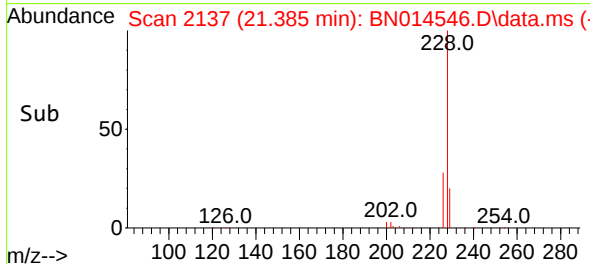
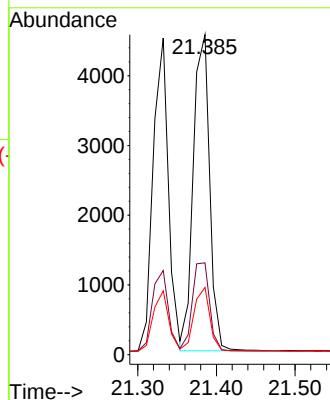
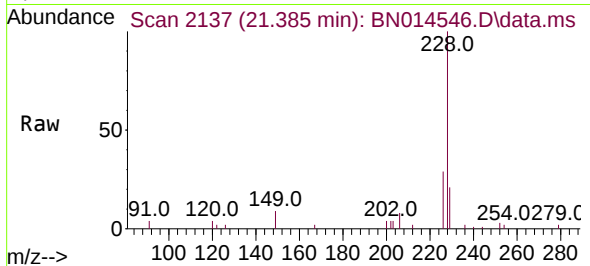




#33
Chrysene
Concen: 0.37 ng
RT: 21.385 min Scan# 2137
Delta R.T. 0.008 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

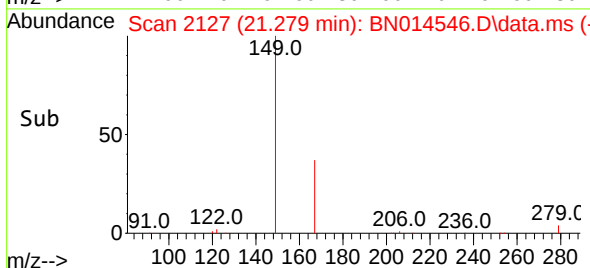
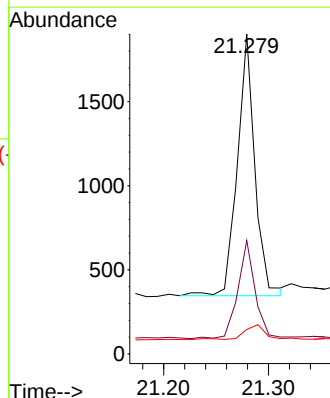
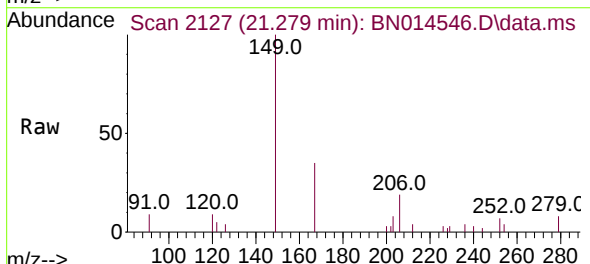
Instrument :
BNA_N
ClientSampleId :
PB136127BSD

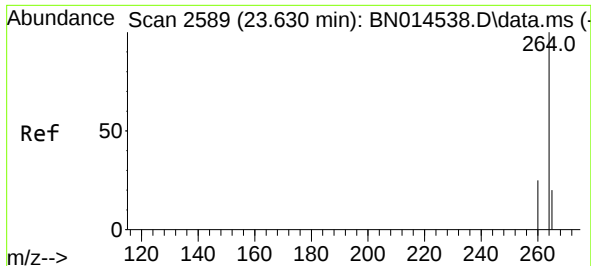
Tgt Ion:	228	Resp:	6546
Ion Ratio	Lower	Upper	
228	100		
226	28.7	23.8	35.6
229	21.0	15.6	23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.28 ng
RT: 21.279 min Scan# 2127
Delta R.T. -0.003 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

Tgt Ion:	149	Resp:	1803
Ion Ratio	Lower	Upper	
149	100		
167	37.3	20.5	30.7#
279	6.9	2.9	4.3#

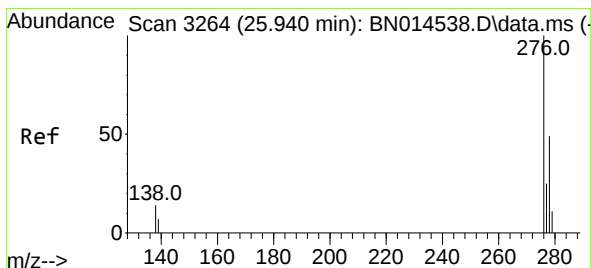
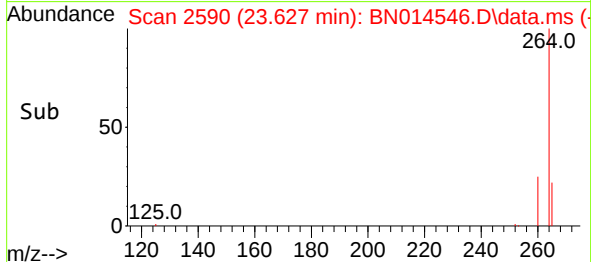
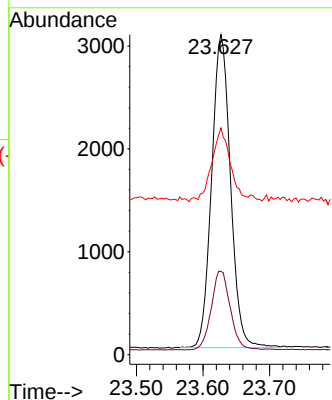
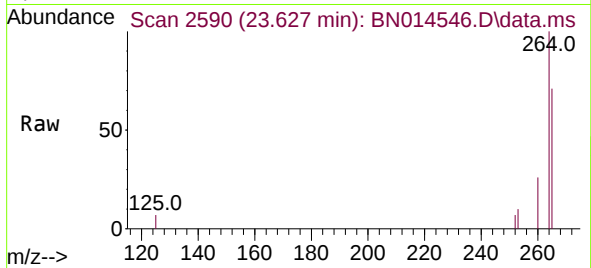




#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.627 min Scan# 2590
 Delta R.T. -0.003 min
 Lab File: BN014546.D
 Acq: 07 May 2021 20:23

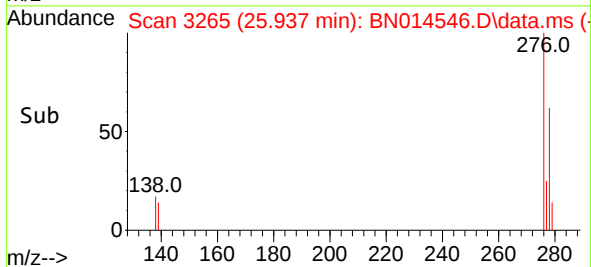
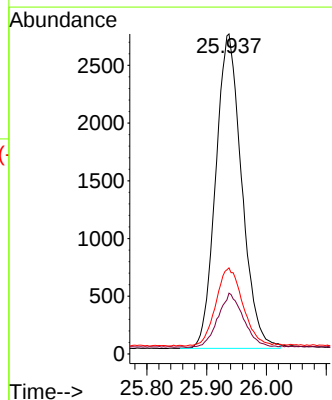
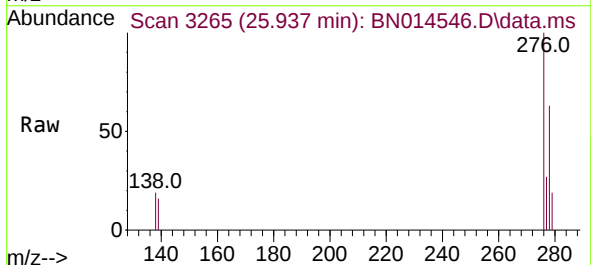
Instrument :
 BNA_N
 ClientSampleId :
 PB136127BSD

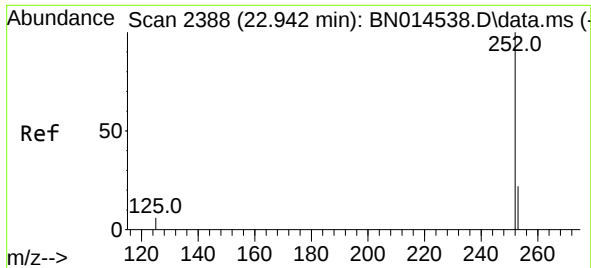
Tgt Ion:264	Resp:	5990
Ion Ratio	Lower	Upper
264	100	
260	26.0	19.5 29.3
265	70.9	35.4 53.0#



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.36 ng
 RT: 25.937 min Scan# 3265
 Delta R.T. -0.003 min
 Lab File: BN014546.D
 Acq: 07 May 2021 20:23

Tgt Ion:276	Resp:	8207
Ion Ratio	Lower	Upper
276	100	
138	16.9	18.8 28.2#
277	25.7	19.8 29.8

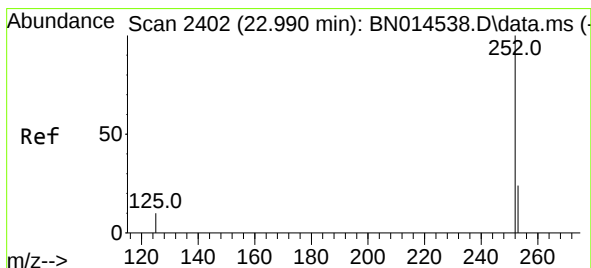
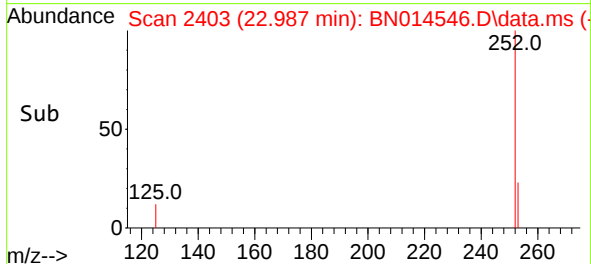
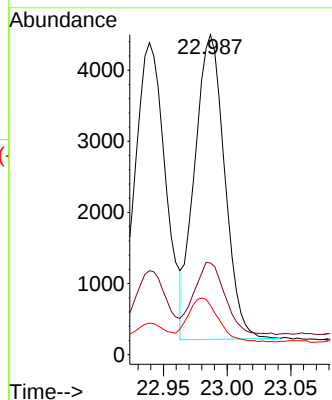
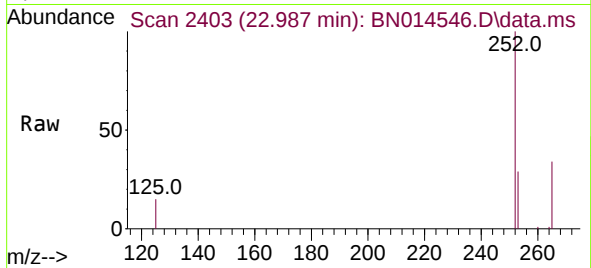




#37
Benzo(b)fluoranthene
Concen: 0.35 ng
RT: 22.987 min Scan# 2403
Delta R.T. 0.045 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

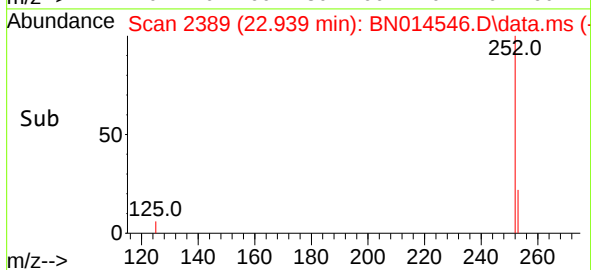
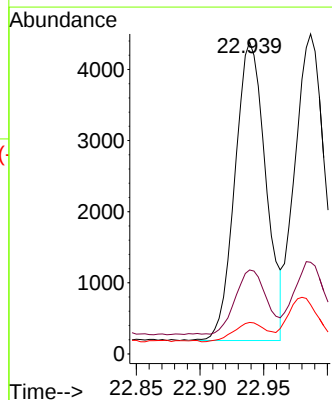
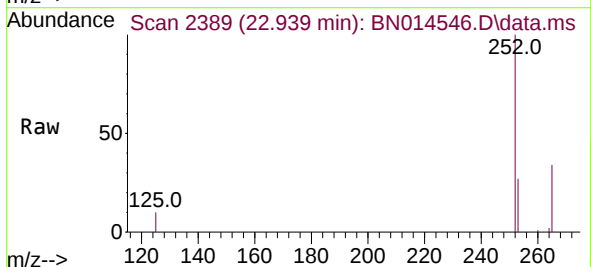
Instrument :
BNA_N
ClientSampleId :
PB136127BSD

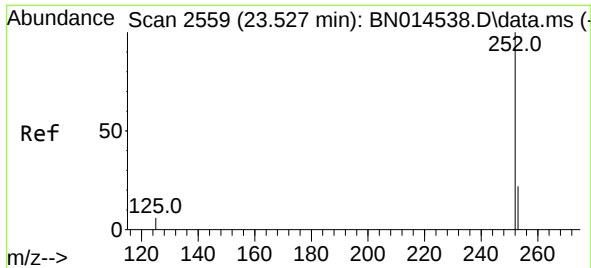
Tgt Ion:252 Resp: 7016
Ion Ratio Lower Upper
252 100
253 28.7 19.6 29.4
125 15.4 10.3 15.5



#38
Benzo(k)fluoranthene
Concen: 0.37 ng
RT: 22.939 min Scan# 2389
Delta R.T. -0.051 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

Tgt Ion:252 Resp: 7075
Ion Ratio Lower Upper
252 100
253 26.9 19.7 29.5
125 10.1 9.7 14.5

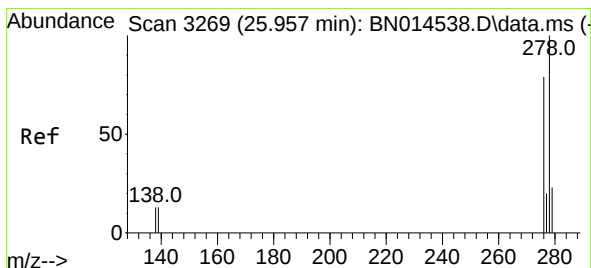
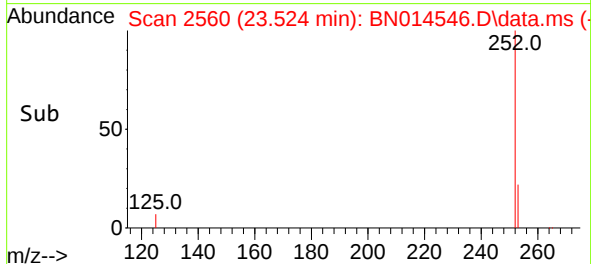
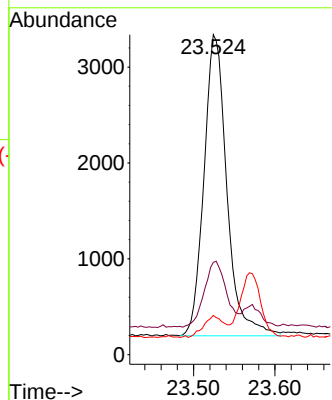
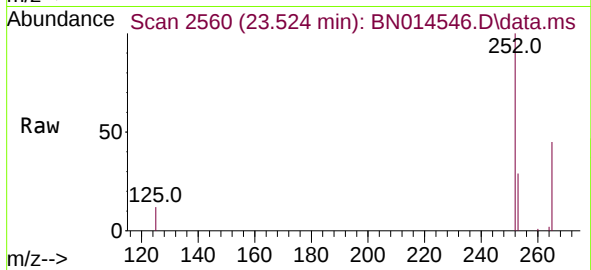




#39
Benzo(a)pyrene
Concen: 0.36 ng
RT: 23.524 min Scan# 2560
Delta R.T. -0.003 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

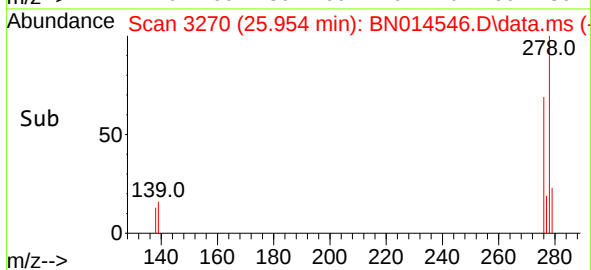
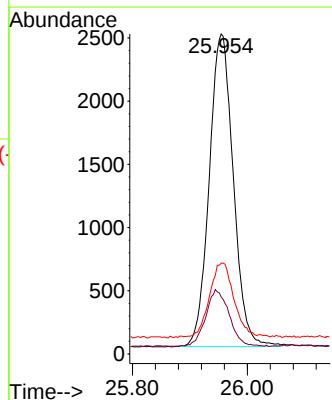
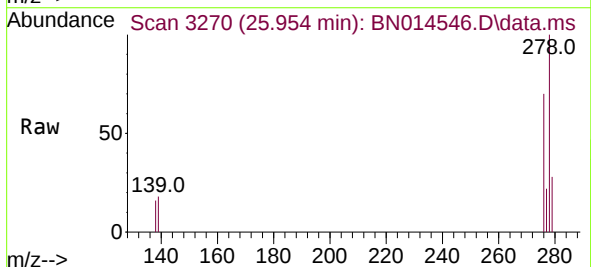
Instrument :
BNA_N
ClientSampleId :
PB136127BSD

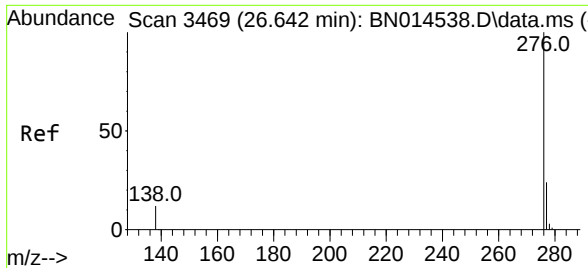
Tgt Ion:252	Resp:	6143
Ion Ratio	Lower	Upper
252	100	
253	28.8	21.8 32.6
125	12.3	14.9 22.3#



#40
Dibenzo(a,h)anthracene
Concen: 0.37 ng
RT: 25.954 min Scan# 3270
Delta R.T. -0.003 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

Tgt Ion:278	Resp:	7180
Ion Ratio	Lower	Upper
278	100	
139	17.9	13.9 20.9
279	28.4	20.7 31.1





#41
Benzo(g,h,i)perylene
Concen: 0.36 ng
RT: 26.639 min Scan# 3470
Delta R.T. -0.003 min
Lab File: BN014546.D
Acq: 07 May 2021 20:23

Instrument :
BNA_N
ClientSampleId :
PB136127BSD

Tgt Ion:	276	Resp:	6852
Ion Ratio	Lower	Upper	
276	100		
277	26.5	19.6	29.4
138	14.4	17.5	26.3#

