

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032021\
 Data File : BN013997.D
 Acq On : 19 Mar 2021 13:21
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Mar 19 14:01:26 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 19 12:16:37 2021
 Response via : Initial Calibration

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

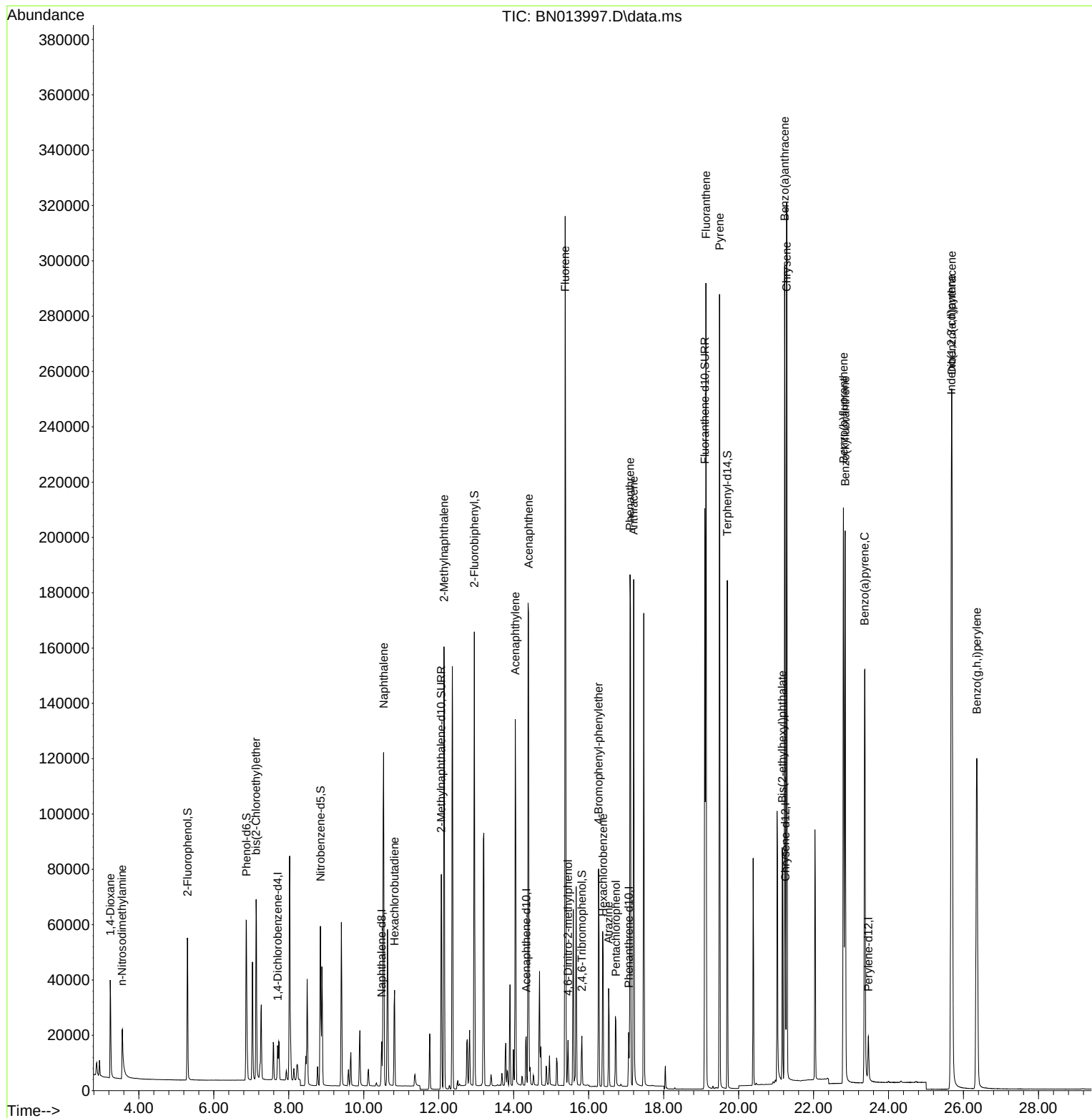
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.700	152	5952	0.40	ng	0.00
7) Naphthalene-d8	10.480	136	20661	0.40	ng	0.00
13) Acenaphthene-d10	14.333	164	11535	0.40	ng	0.00
19) Phenanthrene-d10	17.067	188	24386	0.40	ng	0.00
29) Chrysene-d12	21.250	240	25930	0.40	ng	# 0.00
36) Perylene-d12	23.462	264	21097	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	41595	2.60	ng	0.00
5) Phenol-d6	6.871	99	54096	2.55	ng	0.00
8) Nitrobenzene-d5	8.845	82	43774	3.30	ng	0.00
11) 2-Methylnaphthalene-d10	12.066	152	103206	3.09	ng	0.00
14) 2,4,6-Tribromophenol	15.818	330	13135	2.78	ng	0.00
15) 2-Fluorobiphenyl	12.951	172	134003	3.29	ng	0.00
27) Fluoranthene-d10	19.099	212	223249	3.10	ng	0.00
31) Terphenyl-d14	19.700	244	174154	3.04	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.239	88	22412	3.11	ng	99
3) n-Nitrosodimethylamine	3.553	42	18191	3.28	ng	94
6) bis(2-Chloroethyl)ether	7.128	93	46917	3.12	ng	96
9) Naphthalene	10.530	128	162519	3.20	ng	99
10) Hexachlorobutadiene	10.822	225	29840	3.05	ng	# 100
12) 2-Methylnaphthalene	12.142	142	110386	3.09	ng	100
16) Acenaphthylene	14.042	152	150888	2.93	ng	99
17) Acenaphthene	14.397	154	104975	3.27	ng	98
18) Fluorene	15.374	166	130986	3.17	ng	99
20) 4,6-Dinitro-2-methylph...	15.450	198	11022	6.51	ng	# 76
21) 4-Bromophenyl-phenylether	16.264	248	40591	3.06	ng	95
22) Hexachlorobenzene	16.386	284	46132	3.33	ng	99
23) Atrazine	16.532	200	29276	2.36	ng	# 92
24) Pentachlorophenol	16.727	266	13970	3.10	ng	96
25) Phenanthrene	17.104	178	212479	3.34	ng	100
26) Anthracene	17.201	178	185450	2.99	ng	100
28) Fluoranthene	19.129	202	248146	3.26	ng	99
30) Pyrene	19.491	202	246479	3.09	ng	100
32) Benzo(a)anthracene	21.229	228	246193	3.08	ng	97
33) Chrysene	21.282	228	252605	3.24	ng	99
34) Bis(2-ethylhexyl)phtha...	21.165	149	88061	2.32	ng	99
35) Indeno(1,2,3-cd)pyrene	25.676	276	275343	2.91	ng	100
37) Benzo(b)fluoranthene	22.798	252	248251	3.68	ng	# 92
38) Benzo(k)fluoranthene	22.842	252	251772	3.87	ng	# 90
39) Benzo(a)pyrene	23.363	252	217109	3.58	ng	# 87
40) Dibenzo(a,h)anthracene	25.690	278	234647	3.65	ng	96
41) Benzo(g,h,i)perylene	26.354	276	240490	3.70	ng	97

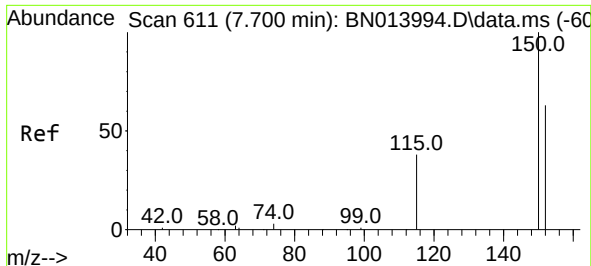
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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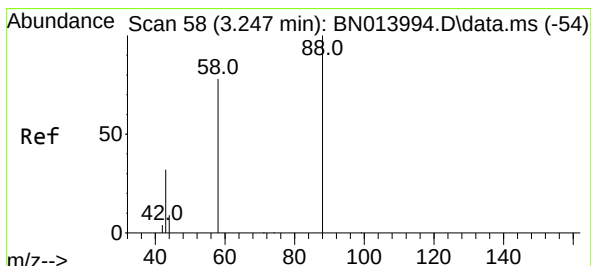
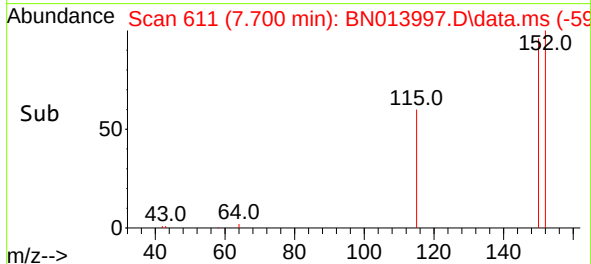
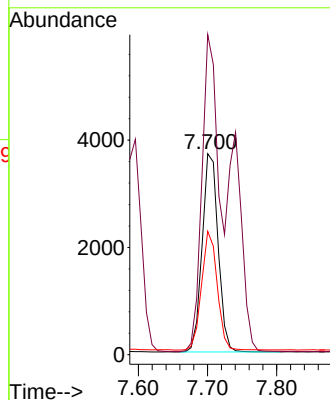
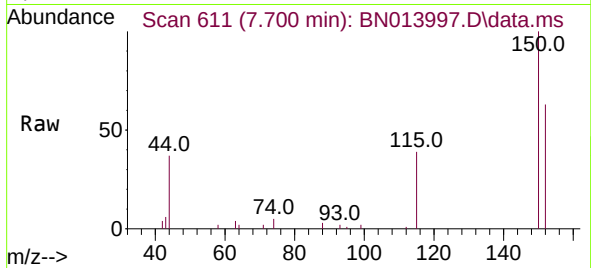




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.700 min Scan# 611
 Delta R.T. -0.000 min
 Lab File: BN013997.D
 Acq: 19 Mar 2021 13:21

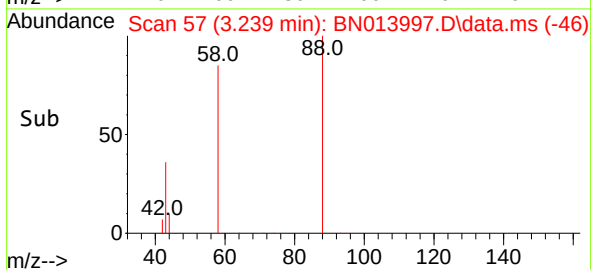
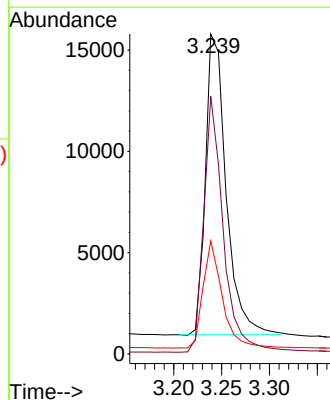
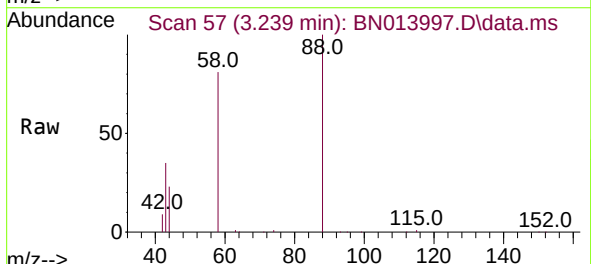
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

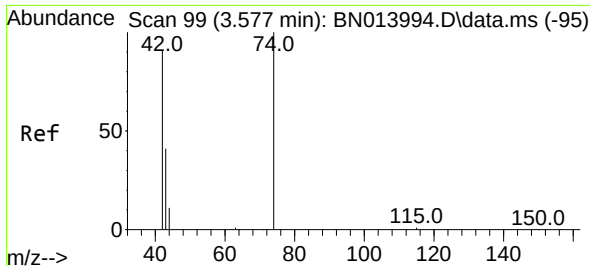
Tgt Ion:152 Resp: 5952
 Ion Ratio Lower Upper
 152 100
 150 159.2 121.8 182.8
 115 61.4 46.6 69.8



#2
 1,4-Dioxane
 Concen: 3.11 ng
 RT: 3.239 min Scan# 57
 Delta R.T. -0.008 min
 Lab File: BN013997.D
 Acq: 19 Mar 2021 13:21

Tgt Ion: 88 Resp: 22412
 Ion Ratio Lower Upper
 88 100
 58 79.7 64.6 96.8
 43 33.0 26.6 40.0

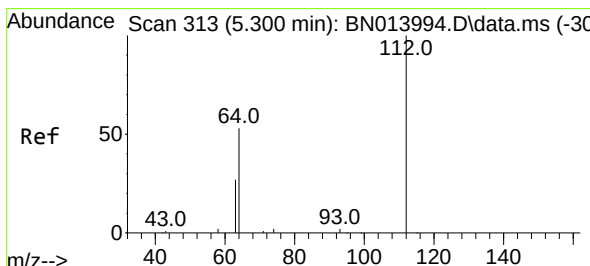
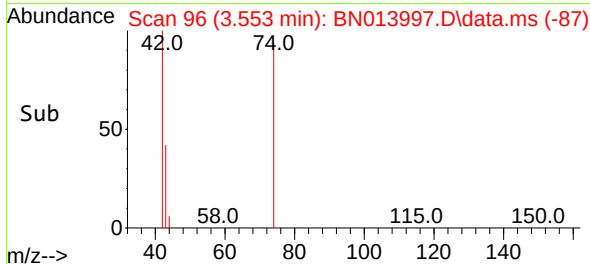
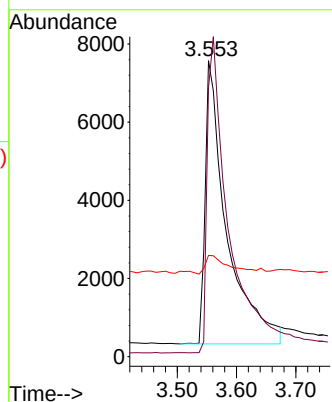
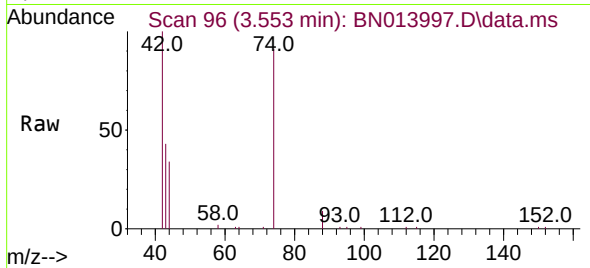




#3
n-Nitrosodimethylamine
Concen: 3.28 ng
RT: 3.553 min Scan# 96
Delta R.T. -0.024 min
Lab File: BN013997.D
Acq: 19 Mar 2021 13:21

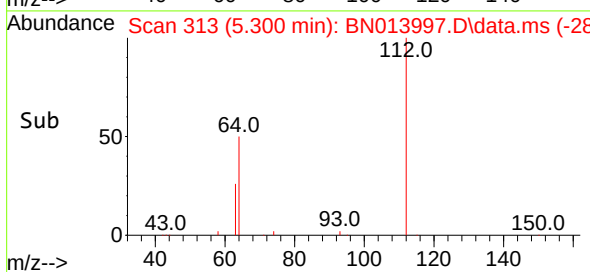
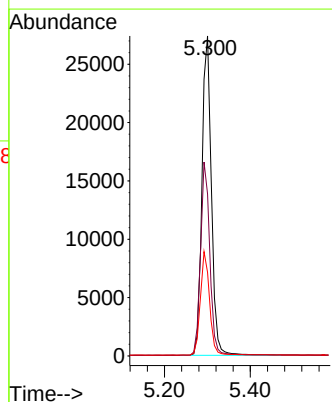
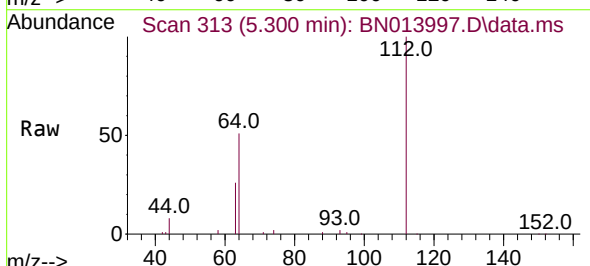
Instrument :
BNA_N
ClientSampleId :
SSTDIC3.2

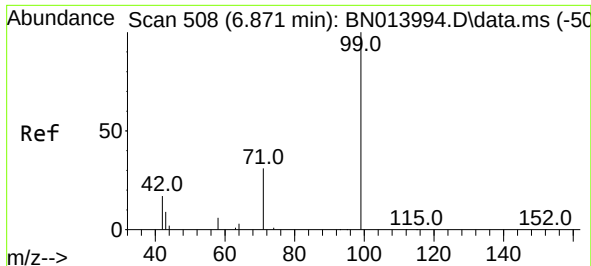
Tgt Ion: 42 Resp: 18191
Ion Ratio Lower Upper
42 100
74 112.1 95.0 142.6
44 8.1 5.8 8.8



#4
2-Fluorophenol
Concen: 2.60 ng
RT: 5.300 min Scan# 313
Delta R.T. -0.000 min
Lab File: BN013997.D
Acq: 19 Mar 2021 13:21

Tgt Ion: 112 Resp: 41595
Ion Ratio Lower Upper
112 100
64 59.8 44.3 66.5
63 31.7 23.0 34.6

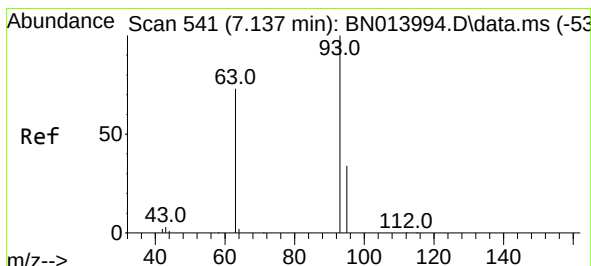
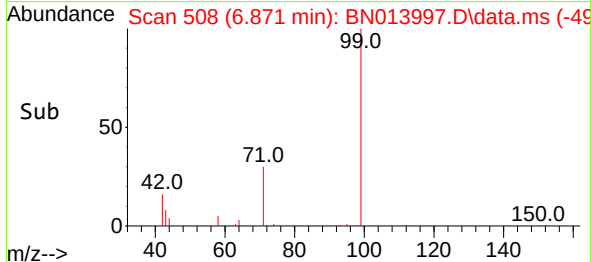
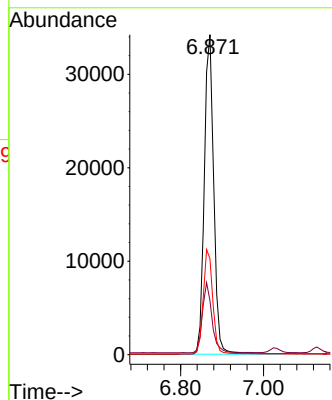
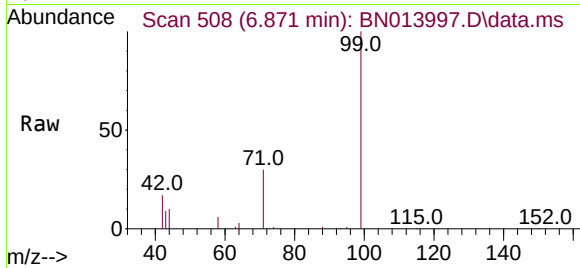




#5
Phenol-d6
Concen: 2.55 ng
RT: 6.871 min Scan# 508
Delta R.T. -0.000 min
Lab File: BN013997.D
Acq: 19 Mar 2021 13:21

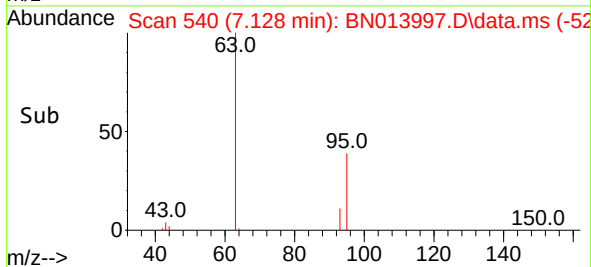
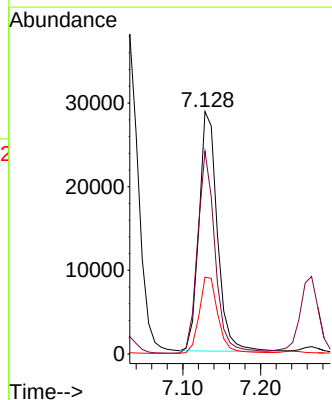
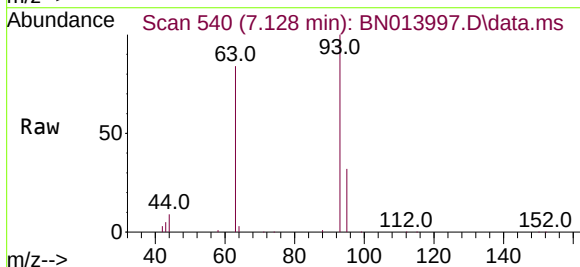
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

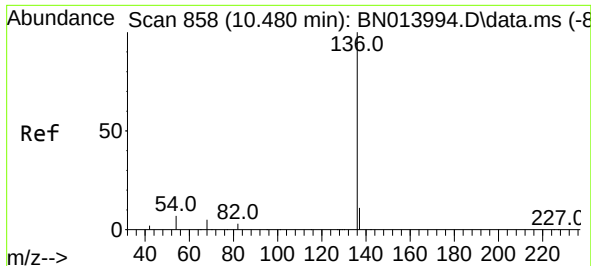
Tgt Ion:	99	Resp:	54096
Ion	Ratio	Lower	Upper
99	100		
42	22.3	15.2	22.8
71	33.0	26.1	39.1



#6
bis(2-Chloroethyl)ether
Concen: 3.12 ng
RT: 7.128 min Scan# 540
Delta R.T. -0.008 min
Lab File: BN013997.D
Acq: 19 Mar 2021 13:21

Tgt Ion:	93	Resp:	46917
Ion	Ratio	Lower	Upper
93	100		
63	81.0	60.8	91.2
95	33.0	26.0	39.0

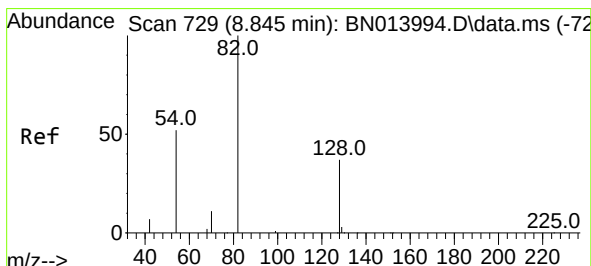
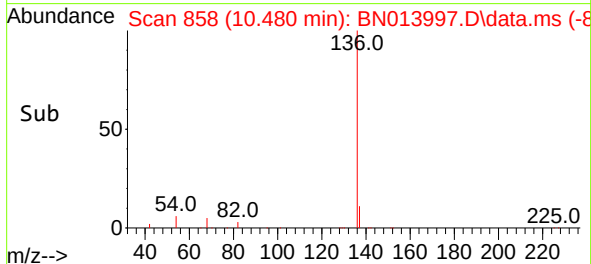
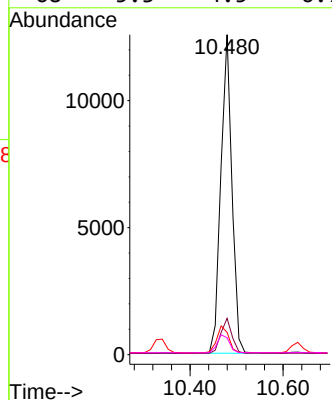
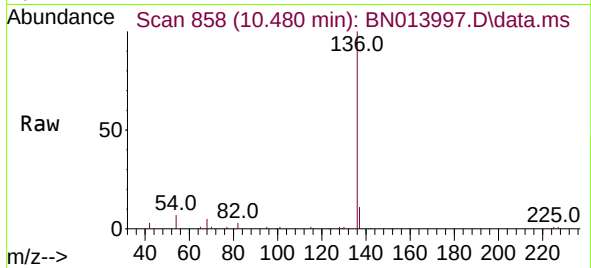




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.480 min Scan# 858
Delta R.T. -0.000 min
Lab File: BN013997.D
Acq: 19 Mar 2021 13:21

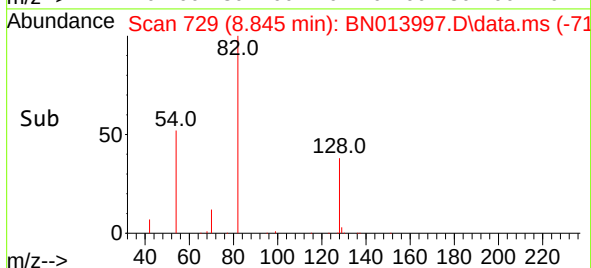
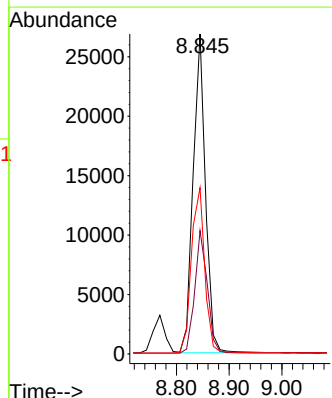
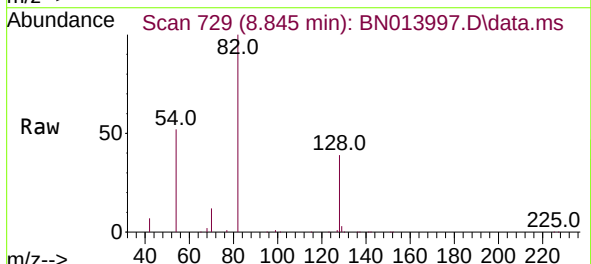
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

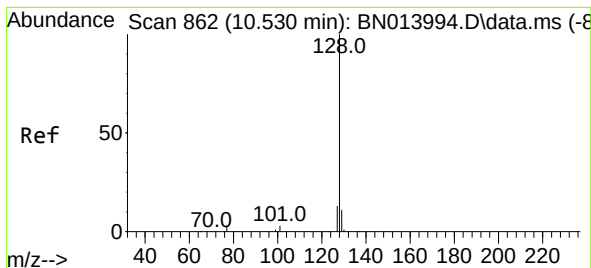
Tgt Ion:	136	Resp:	20661
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.0	13.6
54	6.9	6.4	9.6
68	5.3	4.5	6.7



#8
Nitrobenzene-d5
Concen: 3.30 ng
RT: 8.845 min Scan# 729
Delta R.T. -0.000 min
Lab File: BN013997.D
Acq: 19 Mar 2021 13:21

Tgt Ion:	82	Resp:	43774
Ion Ratio	Lower	Upper	
82	100		
128	38.5	39.2	58.8#
54	51.9	40.1	60.1

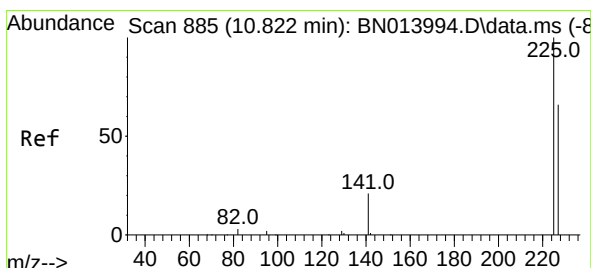
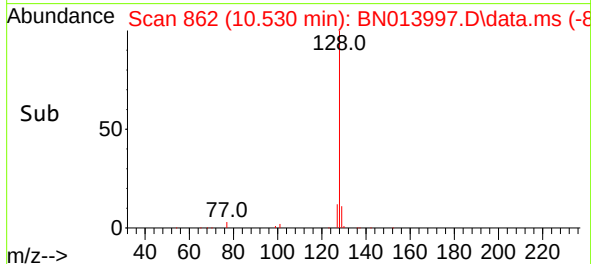
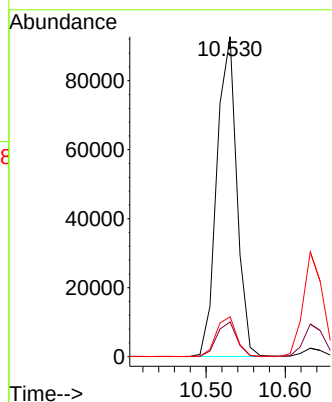
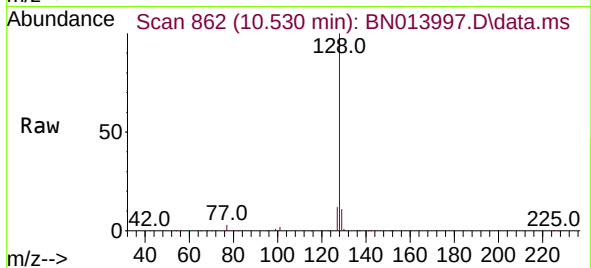




#9
Naphthalene
Concen: 3.20 ng
RT: 10.530 min Scan# 862
Delta R.T. -0.000 min
Lab File: BN013997.D
Acq: 19 Mar 2021 13:21

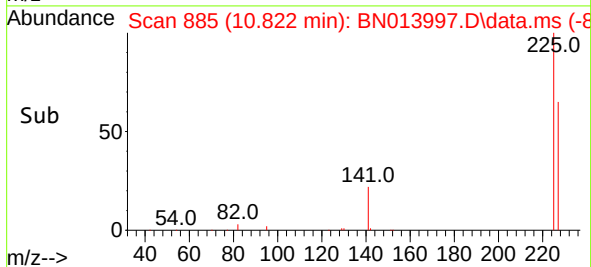
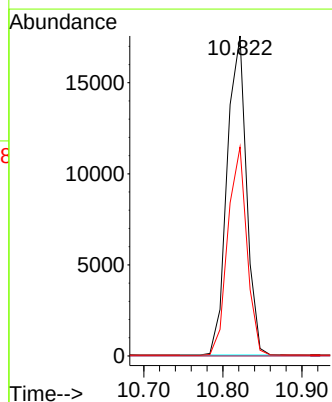
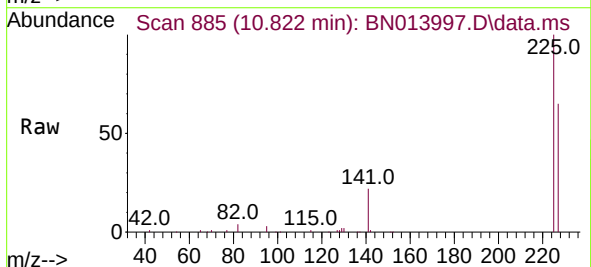
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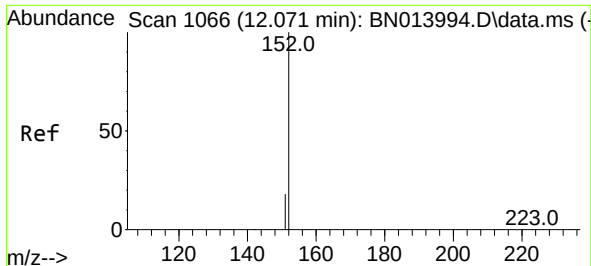
Tgt Ion:128 Resp: 162519
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.4
127 12.4 10.4 15.6



#10
Hexachlorobutadiene
Concen: 3.05 ng
RT: 10.822 min Scan# 885
Delta R.T. -0.000 min
Lab File: BN013997.D
Acq: 19 Mar 2021 13:21

Tgt Ion:225 Resp: 29840
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 51.2 76.8

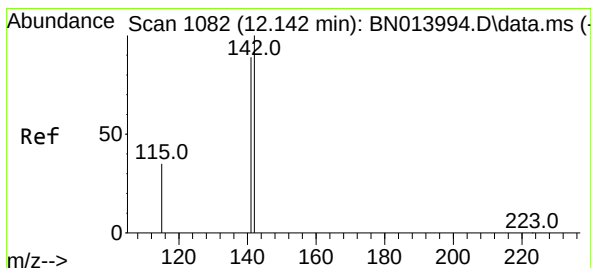
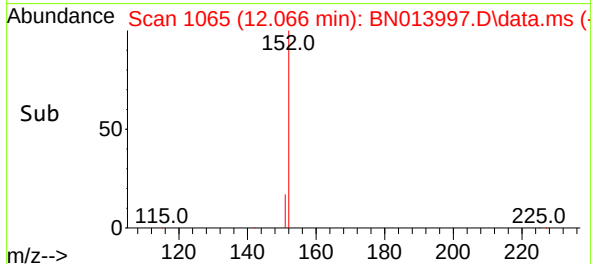
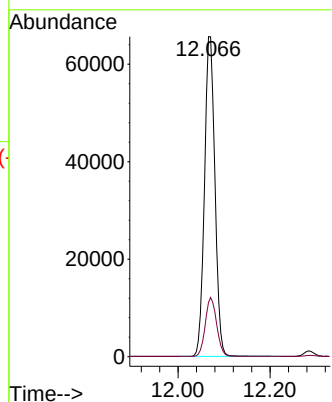
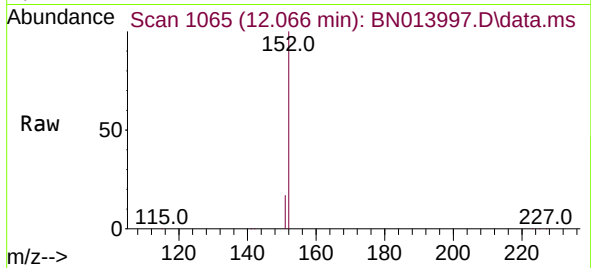




#11
2-Methylnaphthalene-d10
Concen: 3.09 ng
RT: 12.066 min Scan# 1065
Delta R.T. -0.005 min
Lab File: BN013997.D
Acq: 19 Mar 2021 13:21

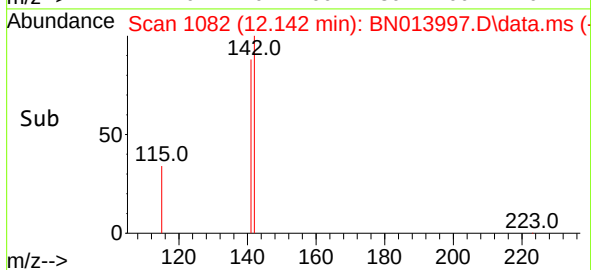
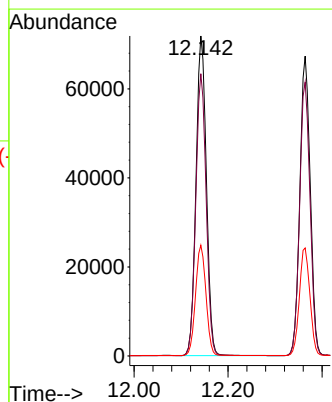
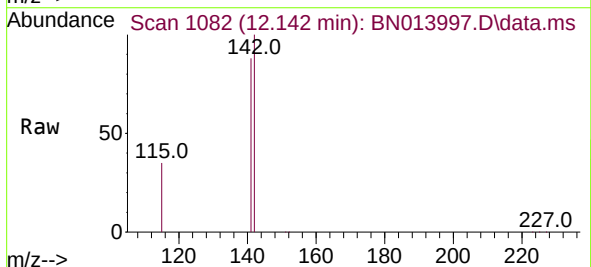
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BNA_N
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SSTDICC3.2

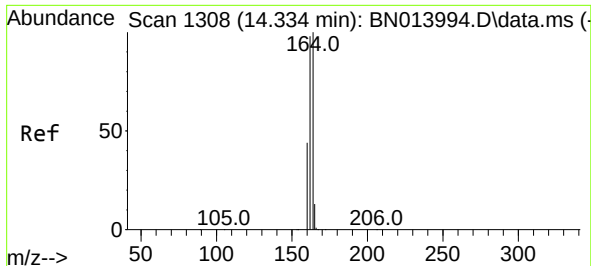
Tgt Ion:152 Resp: 103206
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2



#12
2-Methylnaphthalene
Concen: 3.09 ng
RT: 12.142 min Scan# 1082
Delta R.T. -0.000 min
Lab File: BN013997.D
Acq: 19 Mar 2021 13:21

Tgt Ion:142 Resp: 110386
Ion Ratio Lower Upper
142 100
141 88.2 70.5 105.7
115 34.6 27.4 41.0

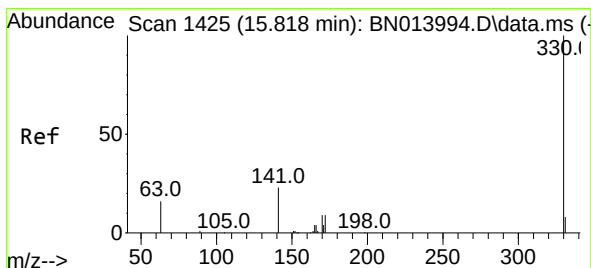
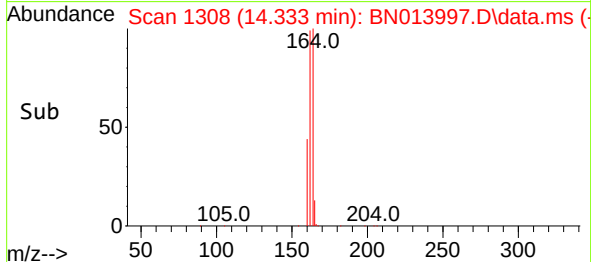
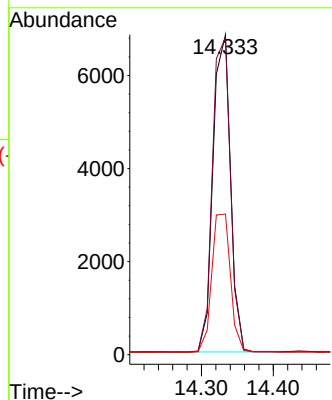
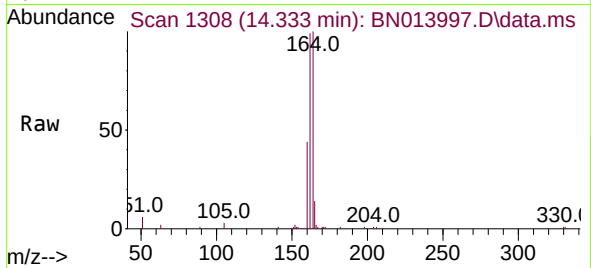




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.333 min Scan# 1308
Delta R.T. -0.000 min
Lab File: BN013997.D
Acq: 19 Mar 2021 13:21

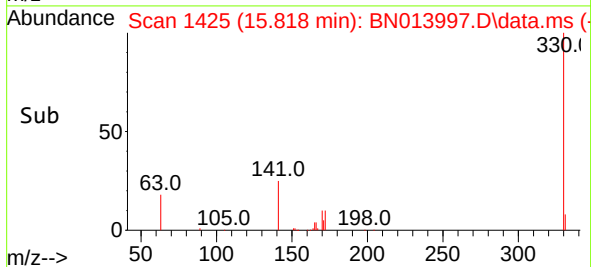
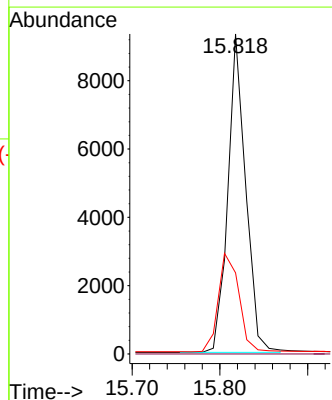
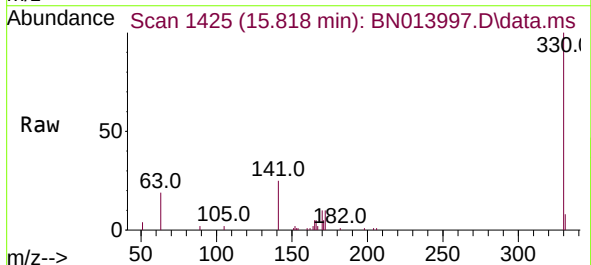
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

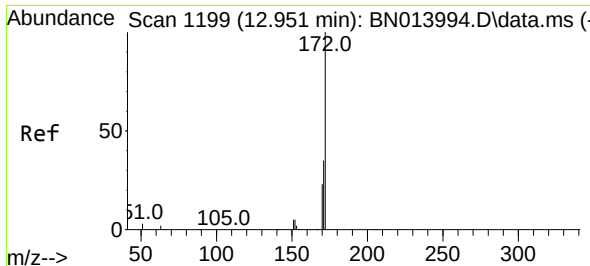
Tgt Ion:	164	Resp:	11535
Ion Ratio	Lower	Upper	
164	100		
162	99.1	79.6	119.4
160	43.9	36.0	54.0



#14
2,4,6-Tribromophenol
Concen: 2.78 ng
RT: 15.818 min Scan# 1425
Delta R.T. -0.000 min
Lab File: BN013997.D
Acq: 19 Mar 2021 13:21

Tgt Ion:	330	Resp:	13135
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	36.0	26.8	40.2

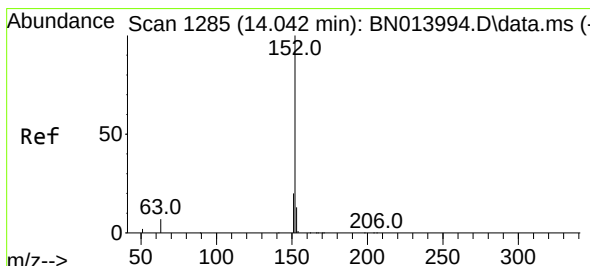
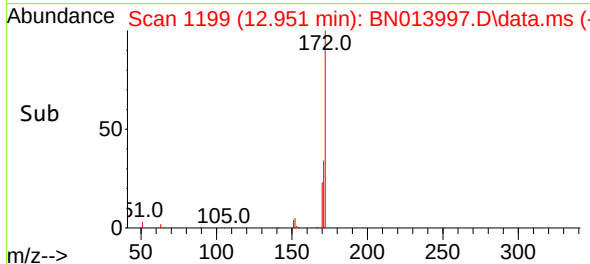
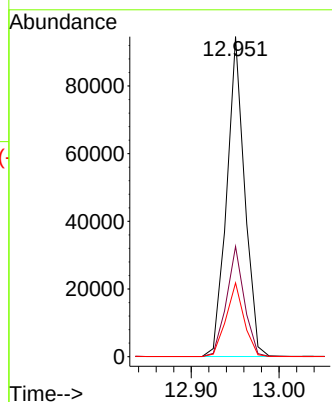
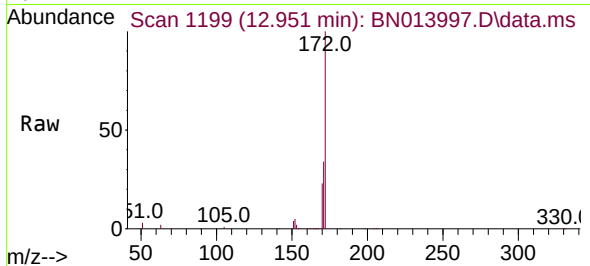




#15
2-Fluorobiphenyl
Concen: 3.29 ng
RT: 12.951 min Scan# 1199
Delta R.T. -0.000 min
Lab File: BN013997.D
Acq: 19 Mar 2021 13:21

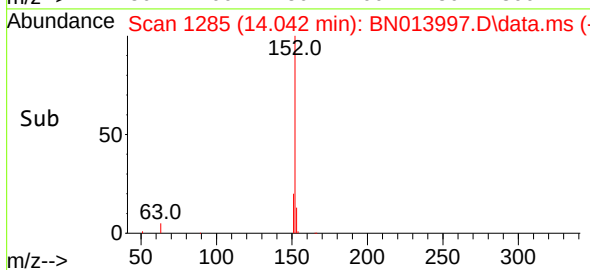
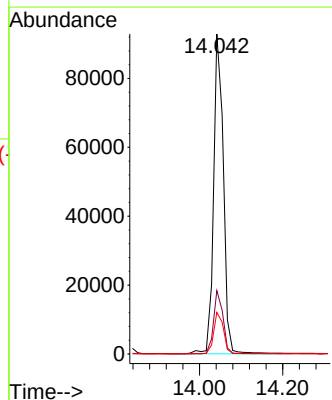
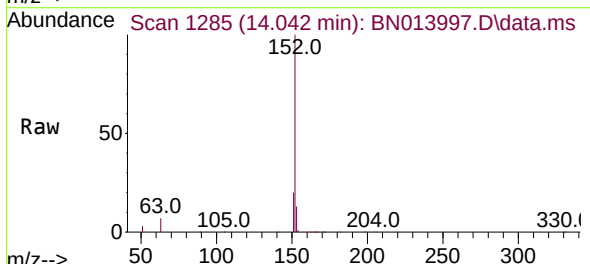
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

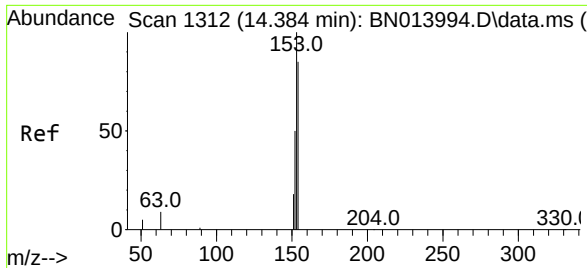
Tgt Ion:172 Resp: 134003
Ion Ratio Lower Upper
172 100
171 34.4 28.6 42.8
170 23.1 18.9 28.3



#16
Acenaphthylene
Concen: 2.93 ng
RT: 14.042 min Scan# 1285
Delta R.T. -0.000 min
Lab File: BN013997.D
Acq: 19 Mar 2021 13:21

Tgt Ion:152 Resp: 150888
Ion Ratio Lower Upper
152 100
151 19.2 15.7 23.5
153 13.0 10.5 15.7

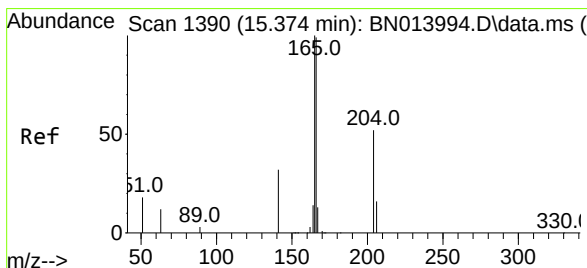
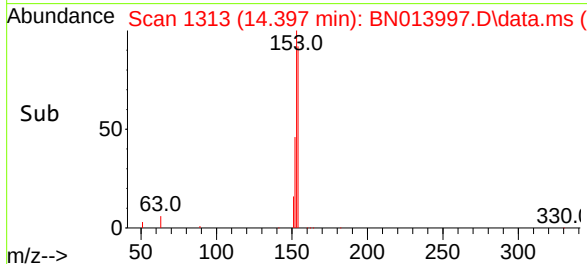
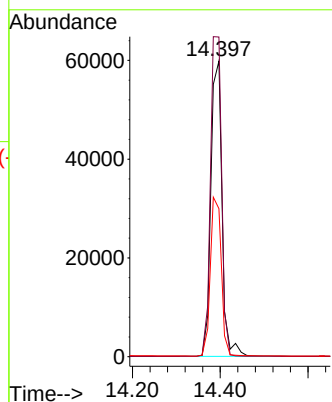
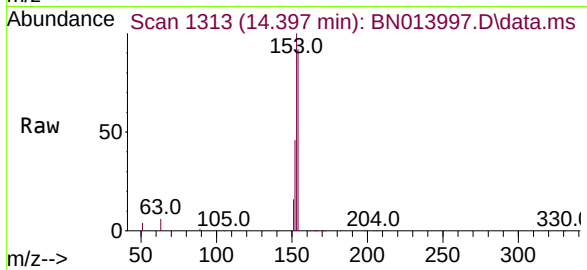




#17
Acenaphthene
Concen: 3.27 ng
RT: 14.397 min Scan# 1313
Delta R.T. 0.013 min
Lab File: BN013997.D
Acq: 19 Mar 2021 13:21

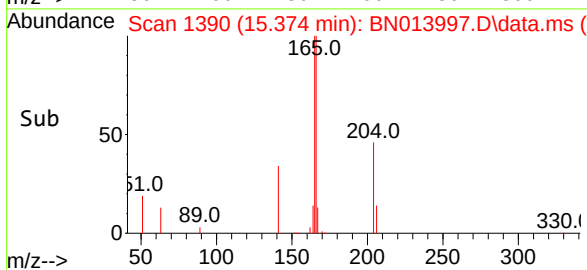
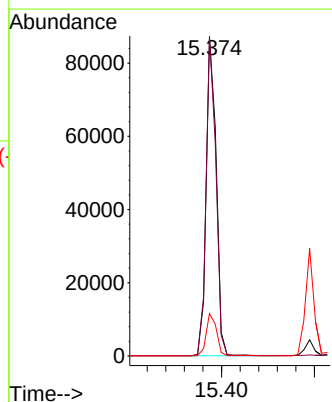
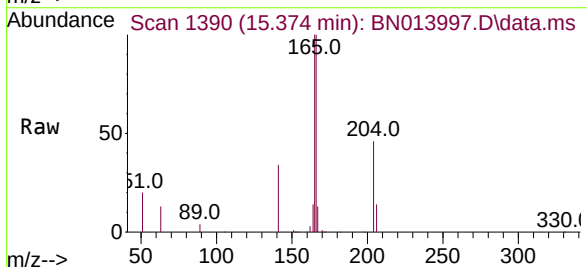
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

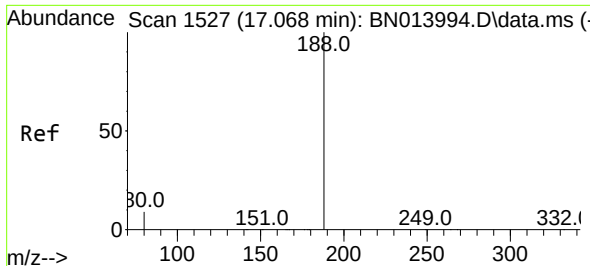
Tgt Ion:154 Resp: 104975
Ion Ratio Lower Upper
154 100
153 108.6 88.4 132.6
152 52.6 43.0 64.4



#18
Fluorene
Concen: 3.17 ng
RT: 15.374 min Scan# 1390
Delta R.T. -0.000 min
Lab File: BN013997.D
Acq: 19 Mar 2021 13:21

Tgt Ion:166 Resp: 130986
Ion Ratio Lower Upper
166 100
165 98.1 77.8 116.8
167 13.5 10.6 16.0

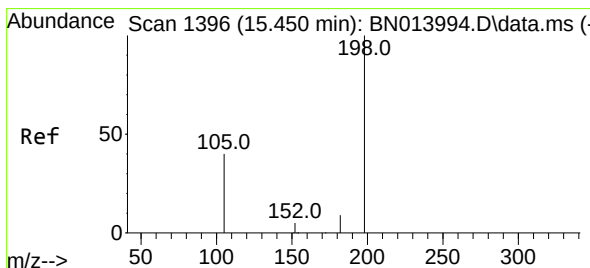
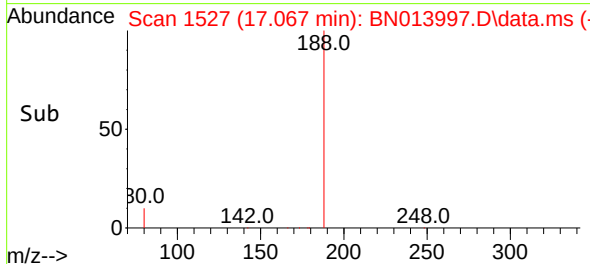
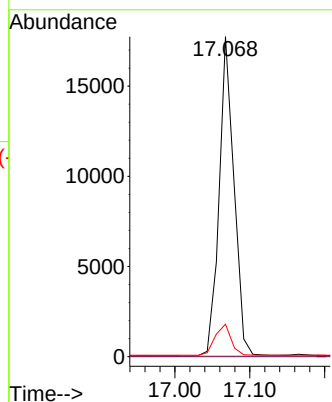
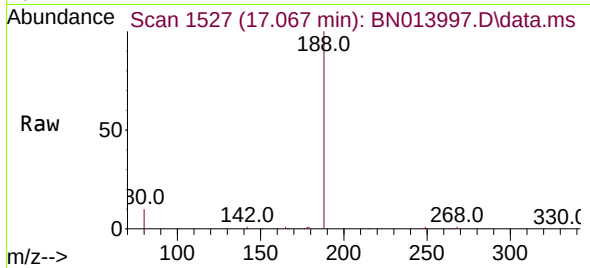




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.067 min Scan# 1527
Delta R.T. -0.000 min
Lab File: BN013997.D
Acq: 19 Mar 2021 13:21

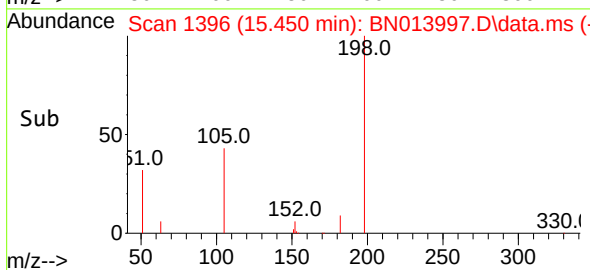
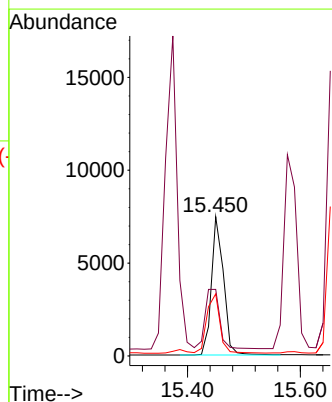
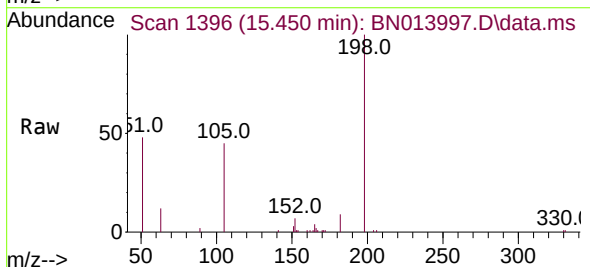
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

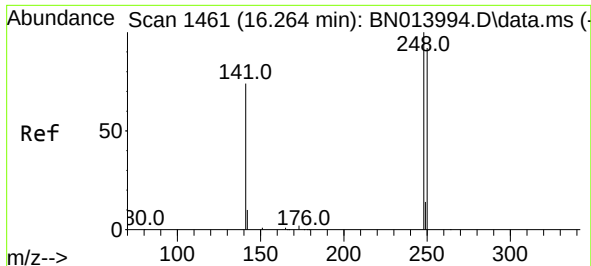
Tgt Ion:188 Resp: 24386
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.1 9.0 13.6



#20
4,6-Dinitro-2-methylphenol
Concen: 6.51 ng
RT: 15.450 min Scan# 1396
Delta R.T. -0.000 min
Lab File: BN013997.D
Acq: 19 Mar 2021 13:21

Tgt Ion:198 Resp: 11022
Ion Ratio Lower Upper
198 100
51 47.8 61.7 92.5#
105 44.6 33.0 49.6

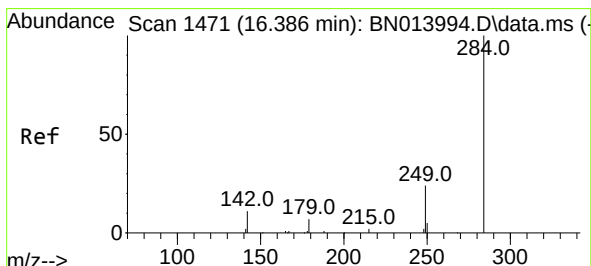
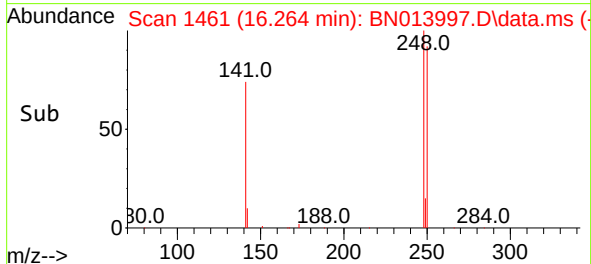
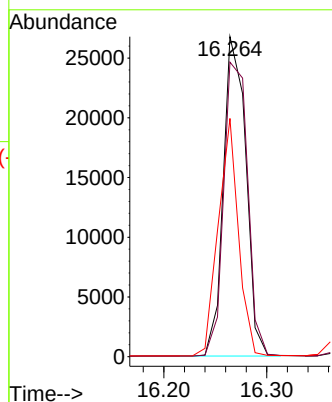
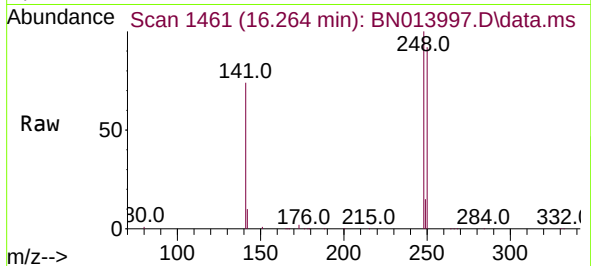




#21
4-Bromophenyl-phenylether
Concen: 3.06 ng
RT: 16.264 min Scan# 1461
Delta R.T. -0.000 min
Lab File: BN013997.D
Acq: 19 Mar 2021 13:21

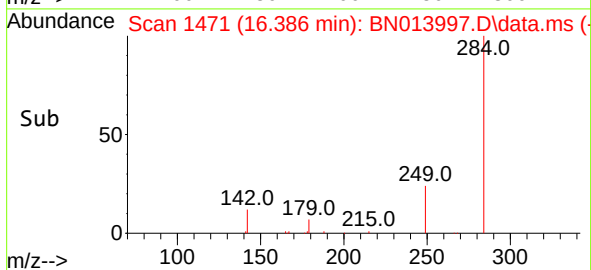
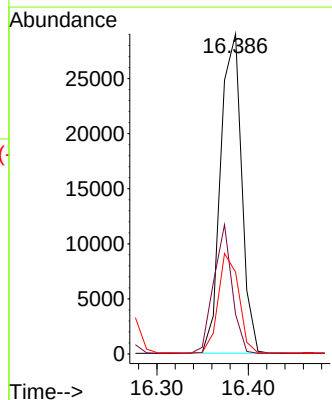
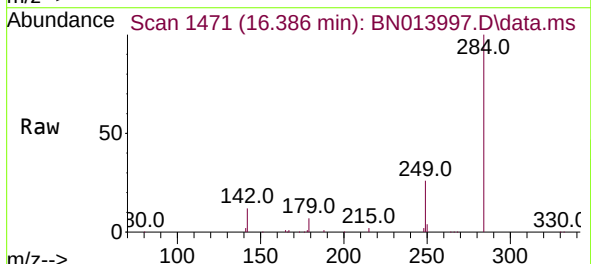
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

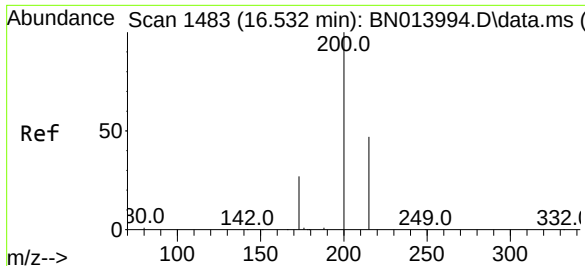
Tgt Ion:248 Resp: 40591
Ion Ratio Lower Upper
248 100
250 92.0 75.5 113.3
141 74.5 53.8 80.8



#22
Hexachlorobenzene
Concen: 3.33 ng
RT: 16.386 min Scan# 1471
Delta R.T. -0.000 min
Lab File: BN013997.D
Acq: 19 Mar 2021 13:21

Tgt Ion:284 Resp: 46132
Ion Ratio Lower Upper
284 100
142 35.4 27.9 41.9
249 30.4 24.2 36.2

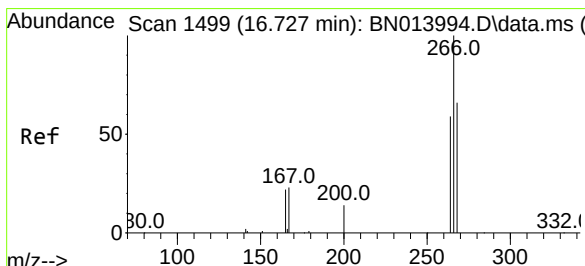
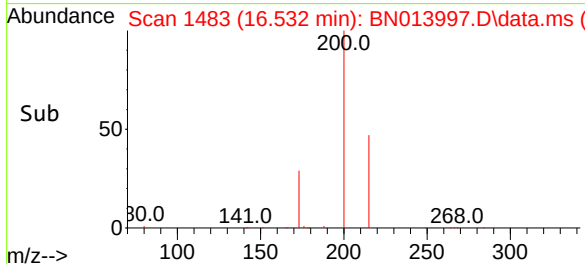
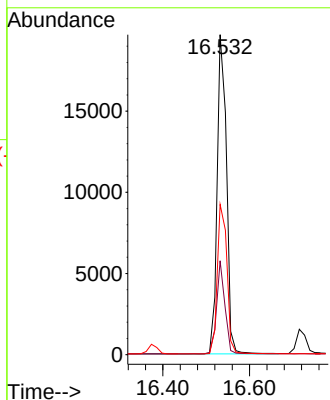
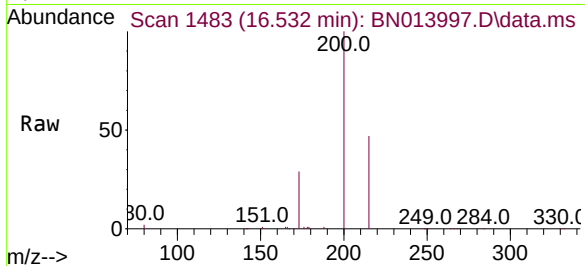




#23
Atrazine
Concen: 2.36 ng
RT: 16.532 min Scan# 1483
Delta R.T. -0.000 min
Lab File: BN013997.D
Acq: 19 Mar 2021 13:21

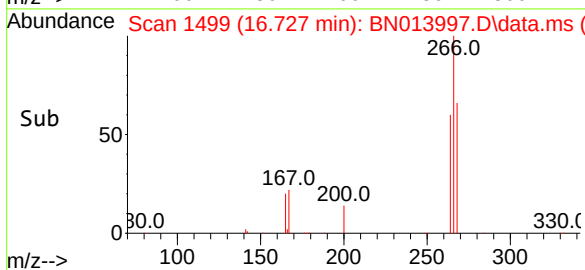
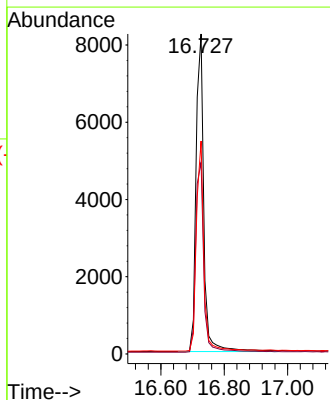
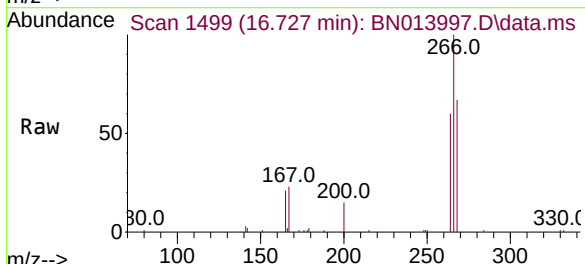
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

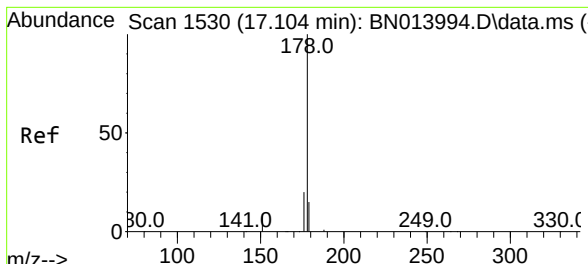
Tgt Ion:200 Resp: 29276
Ion Ratio Lower Upper
200 100
173 29.4 18.6 28.0#
215 46.9 41.0 61.6



#24
Pentachlorophenol
Concen: 3.10 ng
RT: 16.727 min Scan# 1499
Delta R.T. -0.000 min
Lab File: BN013997.D
Acq: 19 Mar 2021 13:21

Tgt Ion:266 Resp: 13970
Ion Ratio Lower Upper
266 100
264 62.5 51.6 77.4
268 63.6 54.6 82.0

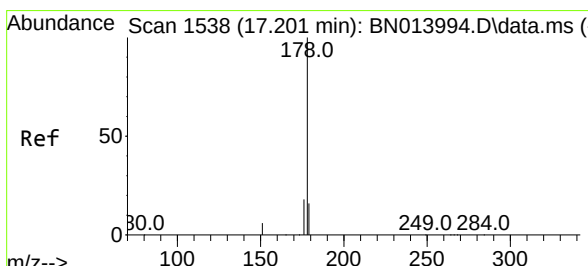
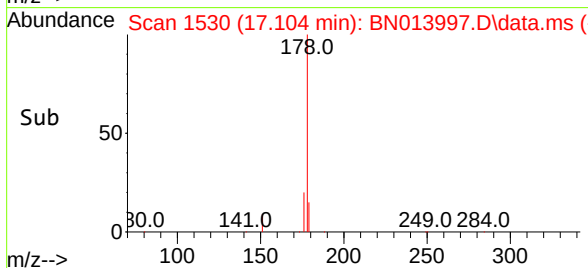
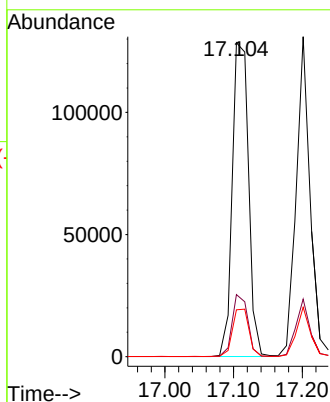
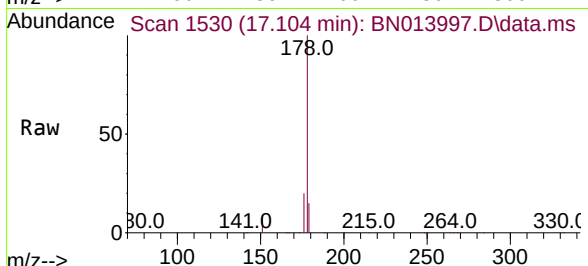




#25
 Phenanthrene
 Concen: 3.34 ng
 RT: 17.104 min Scan# 1530
 Delta R.T. -0.000 min
 Lab File: BN013997.D
 Acq: 19 Mar 2021 13:21

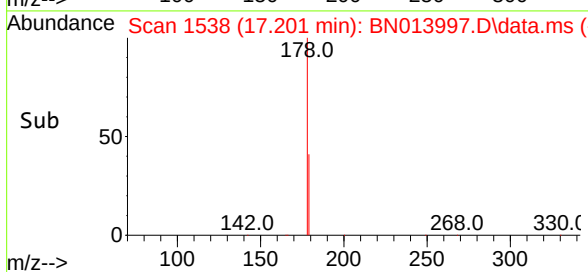
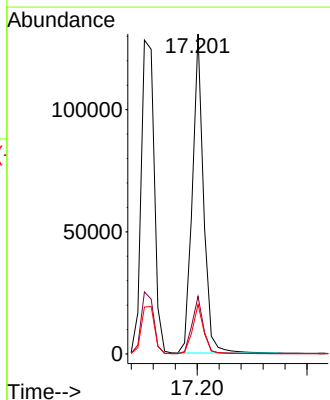
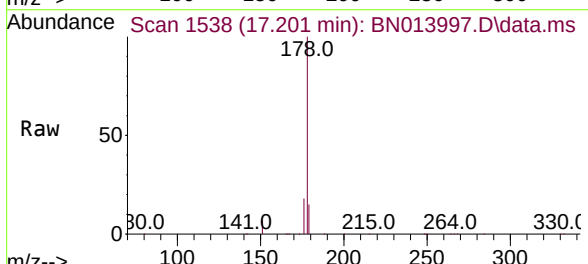
Instrument :
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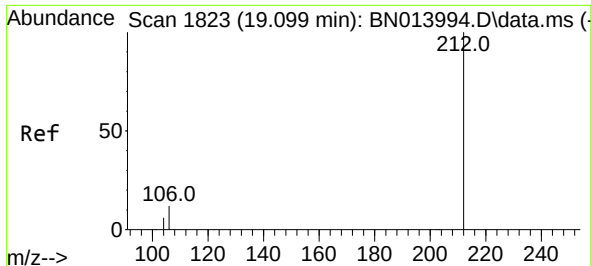
Tgt Ion:	178	Resp:	212479
Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.0	22.4
179	15.2	12.3	18.5



#26
 Anthracene
 Concen: 2.99 ng
 RT: 17.201 min Scan# 1538
 Delta R.T. -0.000 min
 Lab File: BN013997.D
 Acq: 19 Mar 2021 13:21

Tgt Ion:	178	Resp:	185450
Ion	Ratio	Lower	Upper
178	100		
176	18.2	14.6	21.8
179	15.4	12.2	18.2

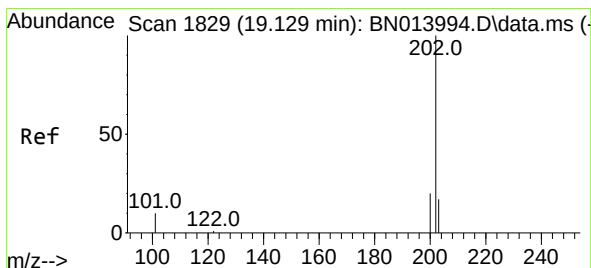
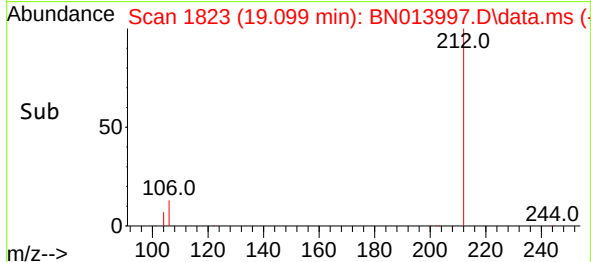
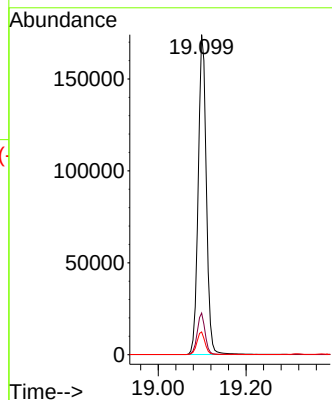
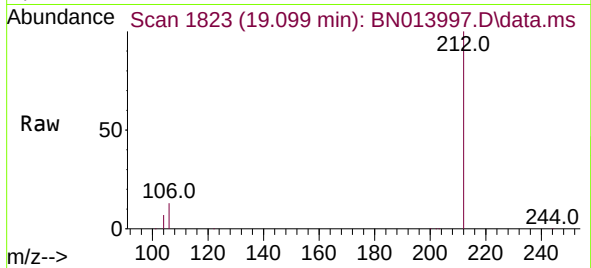




#27
Fluoranthene-d10
Concen: 3.10 ng
RT: 19.099 min Scan# 1823
Delta R.T. -0.000 min
Lab File: BN013997.D
Acq: 19 Mar 2021 13:21

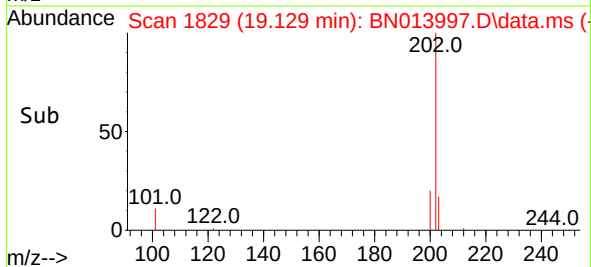
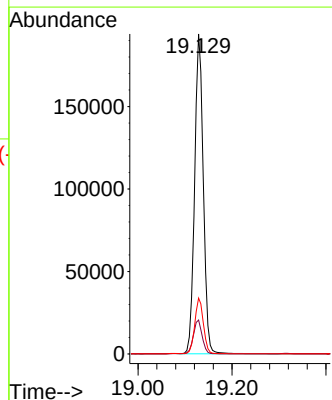
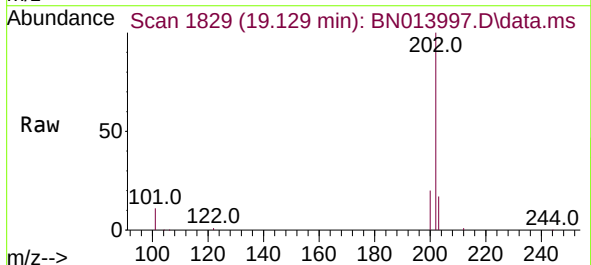
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

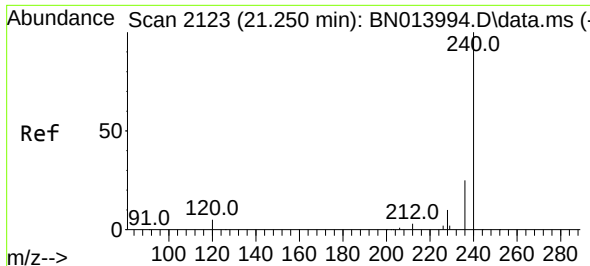
Tgt Ion:212 Resp: 223249
Ion Ratio Lower Upper
212 100
106 12.7 9.7 14.5
104 7.0 5.5 8.3



#28
Fluoranthene
Concen: 3.26 ng
RT: 19.129 min Scan# 1829
Delta R.T. -0.000 min
Lab File: BN013997.D
Acq: 19 Mar 2021 13:21

Tgt Ion:202 Resp: 248146
Ion Ratio Lower Upper
202 100
101 10.9 8.1 12.1
203 17.4 13.9 20.9

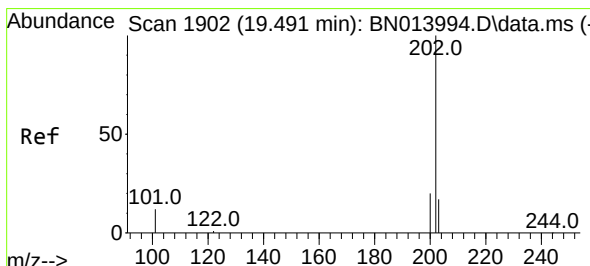
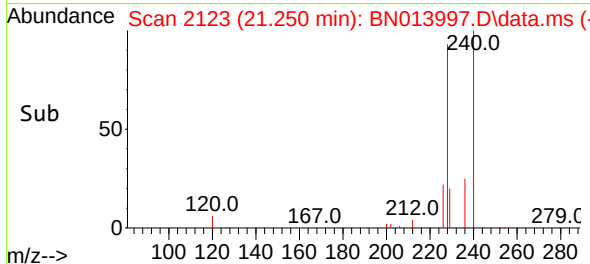
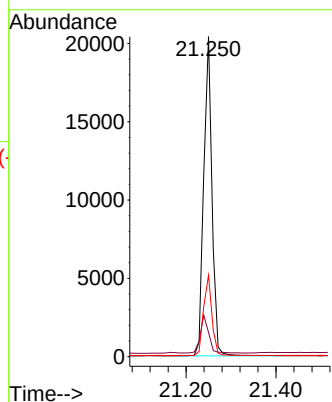
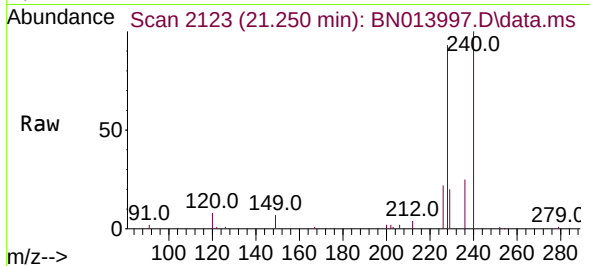




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.250 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BN013997.D
Acq: 19 Mar 2021 13:21

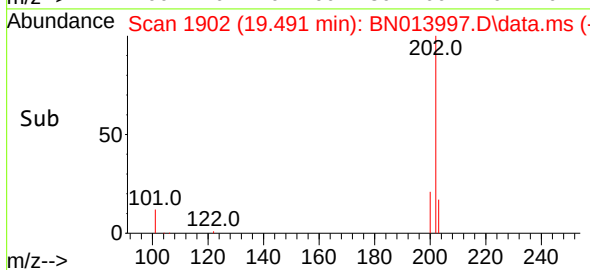
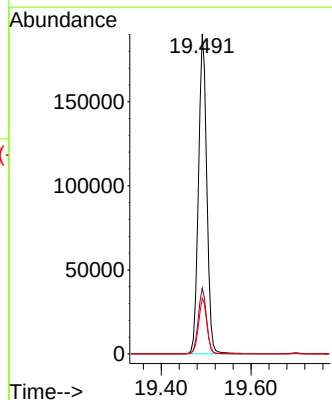
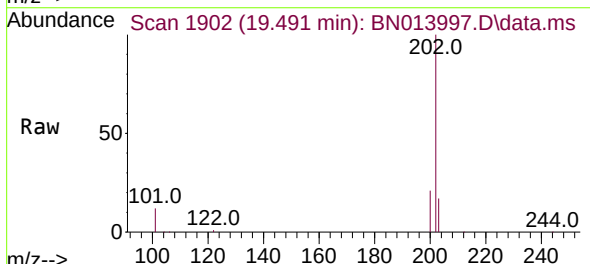
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

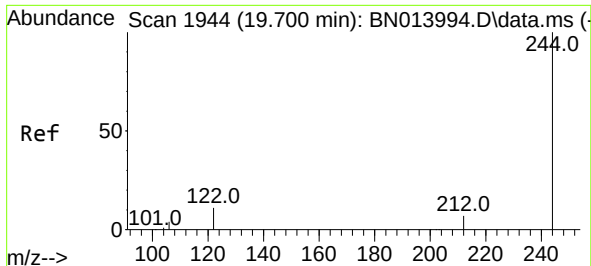
Tgt Ion:240 Resp: 25930
Ion Ratio Lower Upper
240 100
120 7.6 10.2 15.4#
236 25.5 21.3 31.9



#30
Pyrene
Concen: 3.09 ng
RT: 19.491 min Scan# 1902
Delta R.T. -0.000 min
Lab File: BN013997.D
Acq: 19 Mar 2021 13:21

Tgt Ion:202 Resp: 246479
Ion Ratio Lower Upper
202 100
200 20.4 16.3 24.5
203 17.5 14.0 21.0

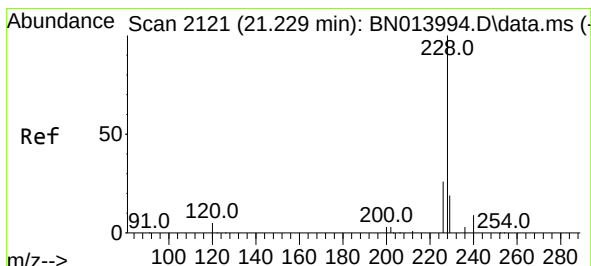
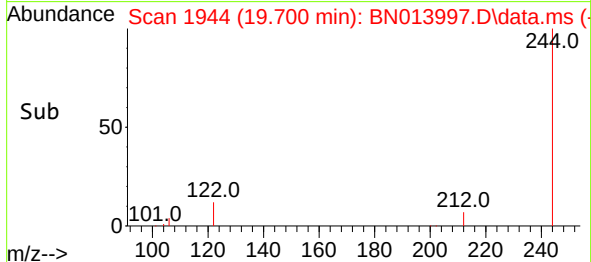
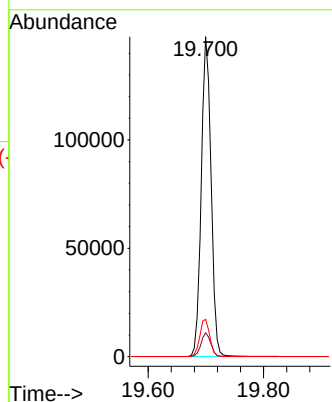
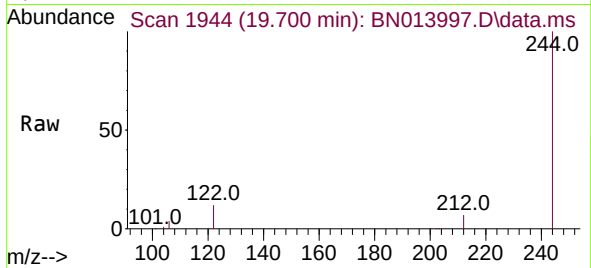




#31
Terphenyl-d14
Concen: 3.04 ng
RT: 19.700 min Scan# 1944
Delta R.T. -0.000 min
Lab File: BN013997.D
Acq: 19 Mar 2021 13:21

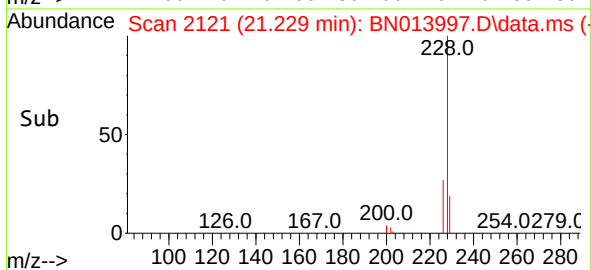
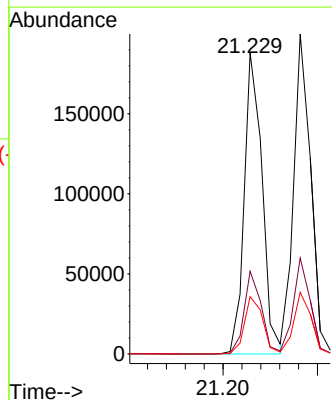
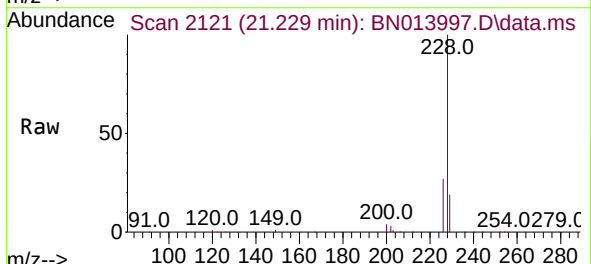
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

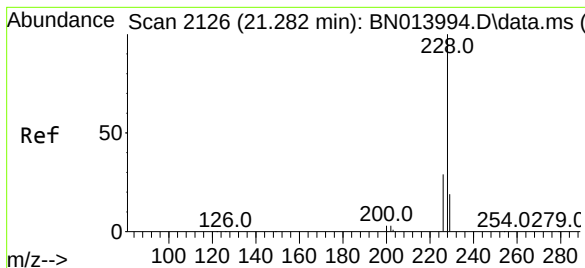
Tgt Ion:244 Resp: 174154
Ion Ratio Lower Upper
244 100
212 7.4 6.1 9.1
122 11.7 9.8 14.8



#32
Benzo(a)anthracene
Concen: 3.08 ng
RT: 21.229 min Scan# 2121
Delta R.T. -0.000 min
Lab File: BN013997.D
Acq: 19 Mar 2021 13:21

Tgt Ion:228 Resp: 246193
Ion Ratio Lower Upper
228 100
226 27.4 20.5 30.7
229 19.0 16.2 24.4





#33

Chrysene

Concen: 3.24 ng

RT: 21.282 min Scan# 2126

Delta R.T. -0.000 min

Lab File: BN013997.D

Acq: 19 Mar 2021 13:21

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

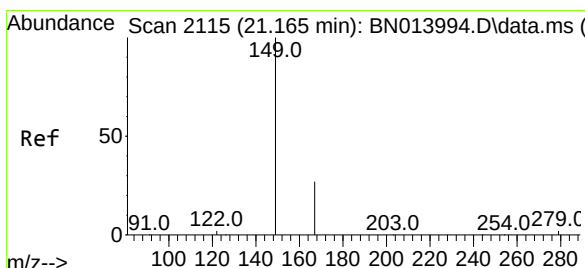
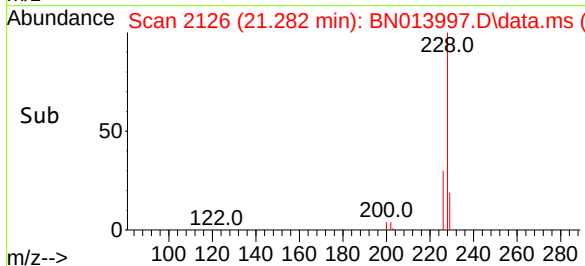
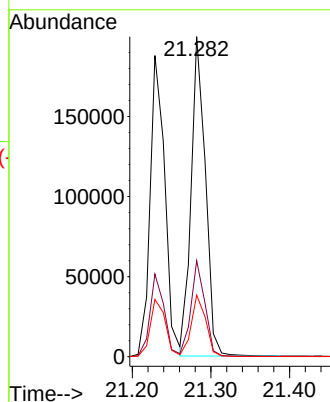
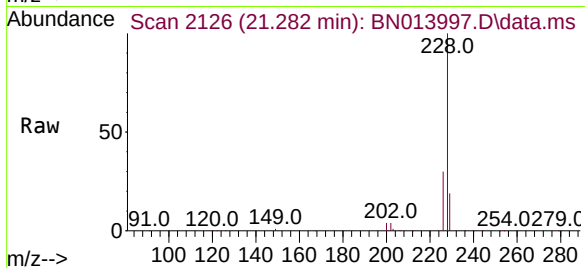
Tgt Ion:228 Resp: 252605

Ion Ratio Lower Upper

228 100

226 30.0 24.3 36.5

229 19.3 15.1 22.7



#34

Bis(2-ethylhexyl)phthalate

Concen: 2.32 ng

RT: 21.165 min Scan# 2115

Delta R.T. -0.000 min

Lab File: BN013997.D

Acq: 19 Mar 2021 13:21

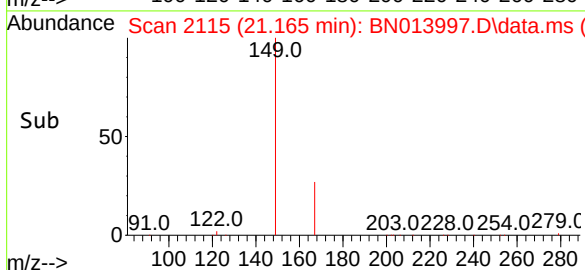
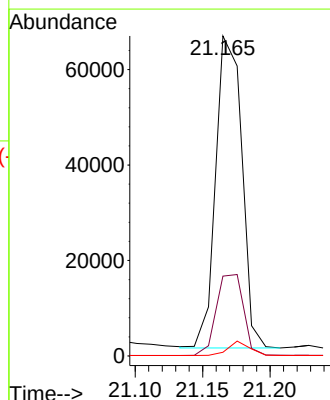
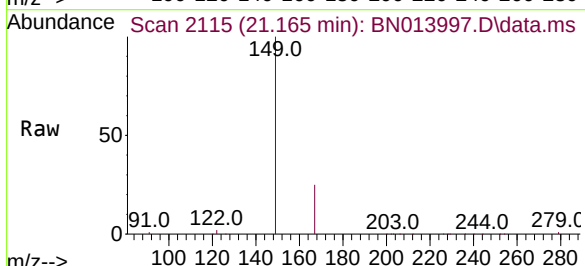
Tgt Ion:149 Resp: 88061

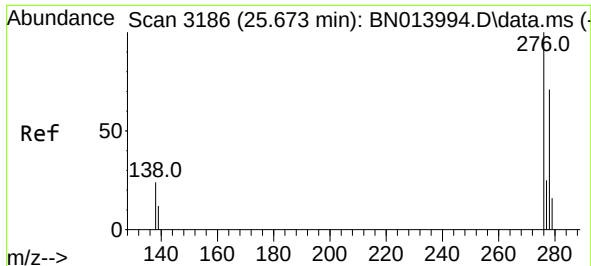
Ion Ratio Lower Upper

149 100

167 27.0 22.1 33.1

279 3.8 3.5 5.3

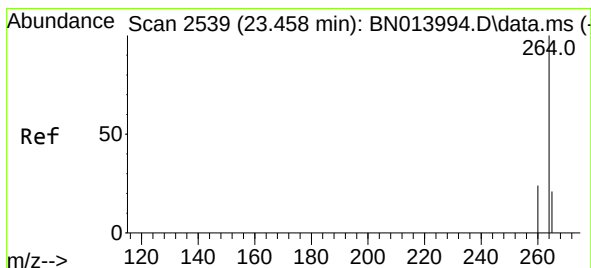
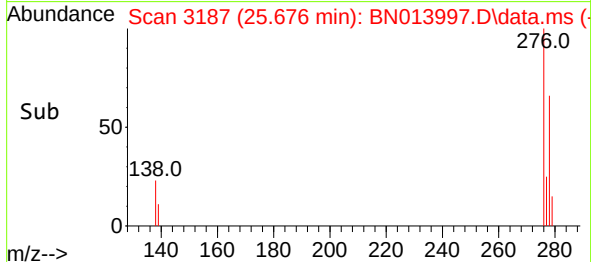
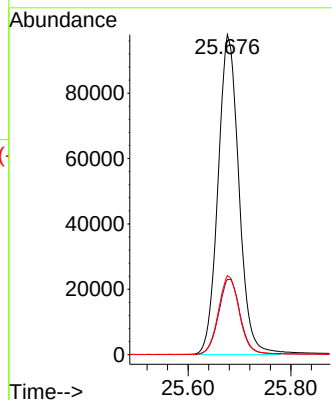
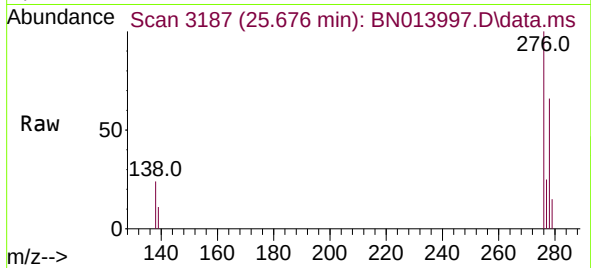




#35
Indeno(1,2,3-cd)pyrene
Concen: 2.91 ng
RT: 25.676 min Scan# 3187
Delta R.T. 0.003 min
Lab File: BN013997.D
Acq: 19 Mar 2021 13:21

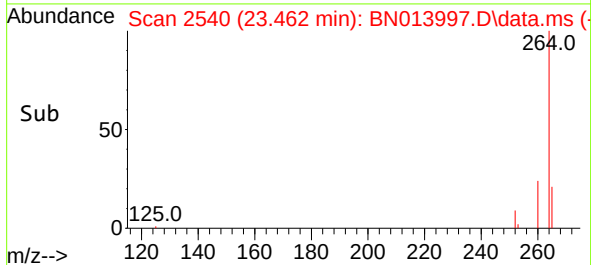
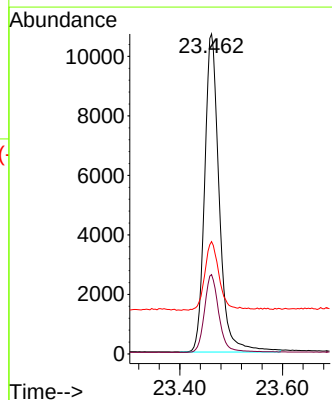
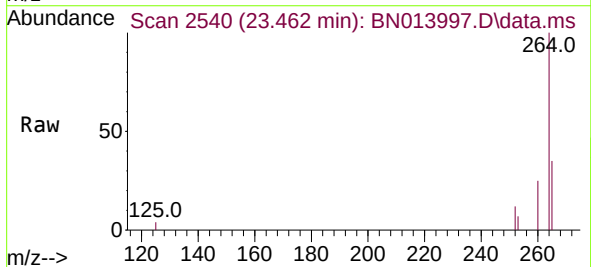
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

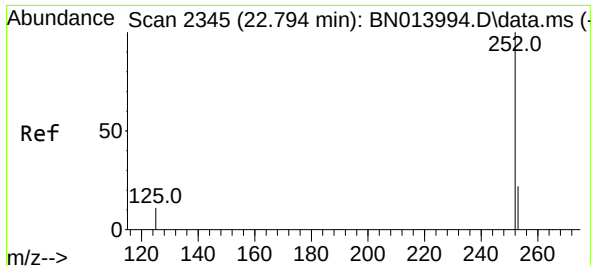
Tgt Ion:276 Resp: 275343
Ion Ratio Lower Upper
276 100
138 24.3 19.8 29.6
277 24.9 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.462 min Scan# 2540
Delta R.T. 0.003 min
Lab File: BN013997.D
Acq: 19 Mar 2021 13:21

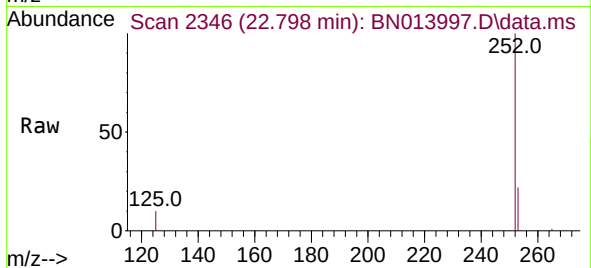
Tgt Ion:264 Resp: 21097
Ion Ratio Lower Upper
264 100
260 24.8 19.3 28.9
265 35.1 66.2 99.4#



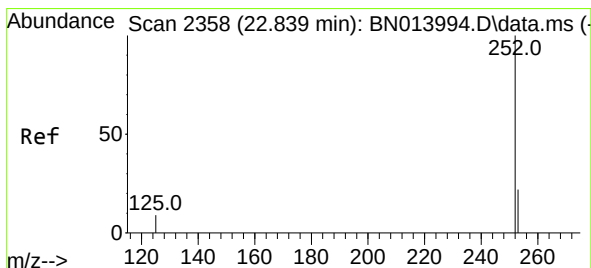
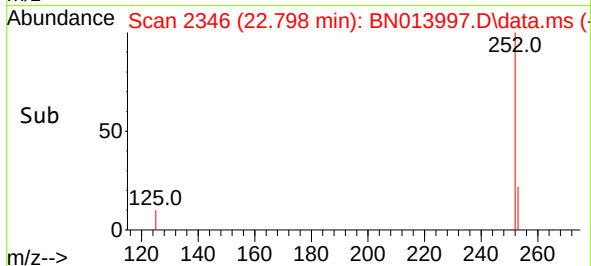
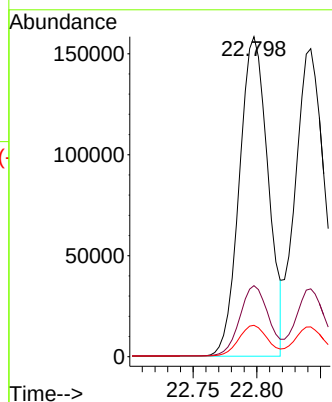


#37
Benzo(b)fluoranthene
Concen: 3.68 ng
RT: 22.798 min Scan# 2346
Delta R.T. 0.003 min
Lab File: BN013997.D
Acq: 19 Mar 2021 13:21

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

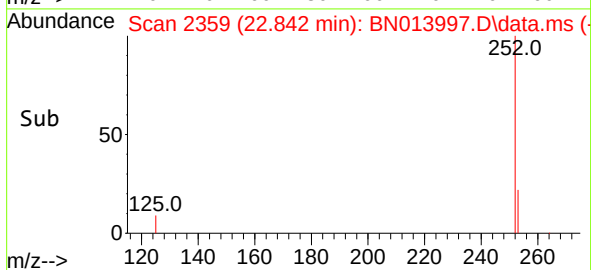
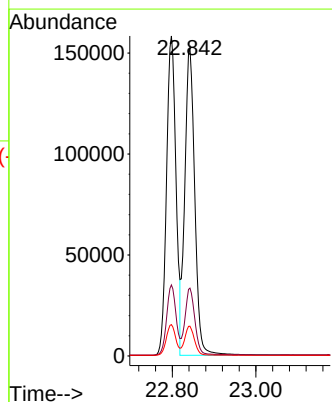
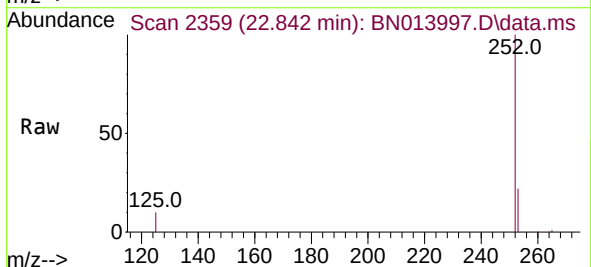


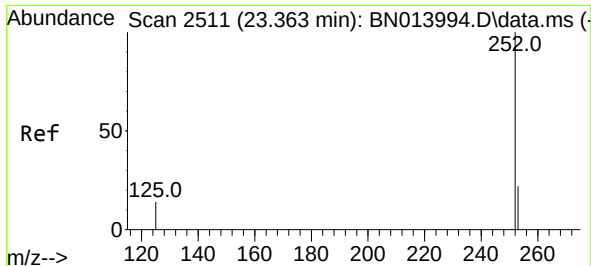
Tgt Ion:252 Resp: 248251
Ion Ratio Lower Upper
252 100
253 22.2 20.4 30.6
125 9.8 11.6 17.4#



#38
Benzo(k)fluoranthene
Concen: 3.87 ng
RT: 22.842 min Scan# 2359
Delta R.T. 0.003 min
Lab File: BN013997.D
Acq: 19 Mar 2021 13:21

Tgt Ion:252 Resp: 251772
Ion Ratio Lower Upper
252 100
253 22.0 20.5 30.7
125 9.6 12.3 18.5#





#39

Benzo(a)pyrene

Concen: 3.58 ng

RT: 23.363 min Scan# 2511

Delta R.T. -0.000 min

Lab File: BN013997.D

Acq: 19 Mar 2021 13:21

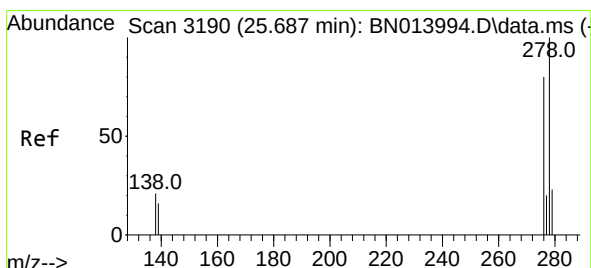
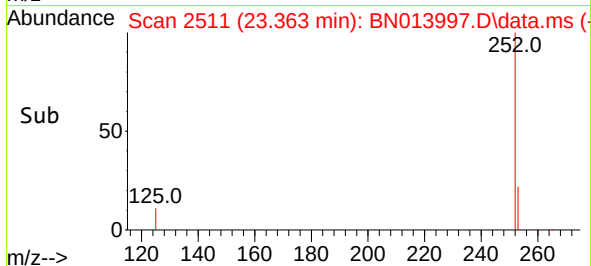
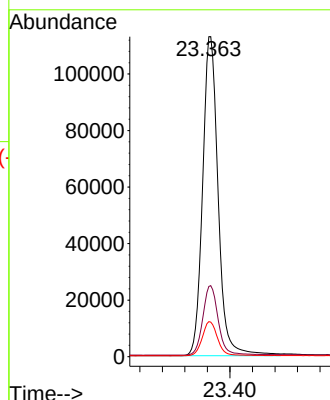
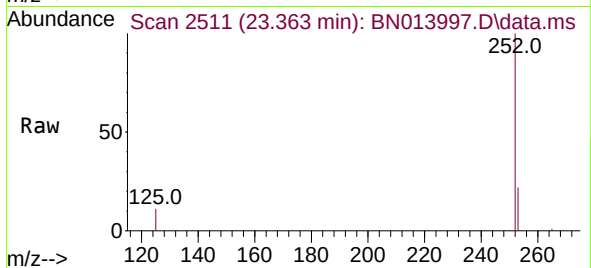
Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

Tgt Ion:252	Resp:	217109
Ion Ratio	Lower	Upper
252	100	
253	21.9	21.8 32.6
125	11.0	14.6 21.8#



#40

Dibenzo(a,h)anthracene

Concen: 3.65 ng

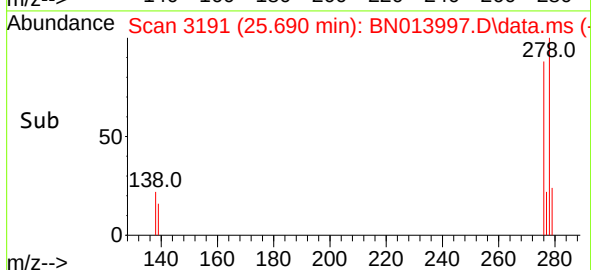
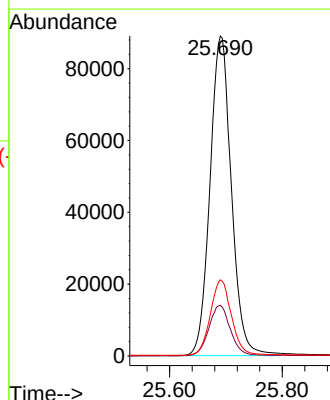
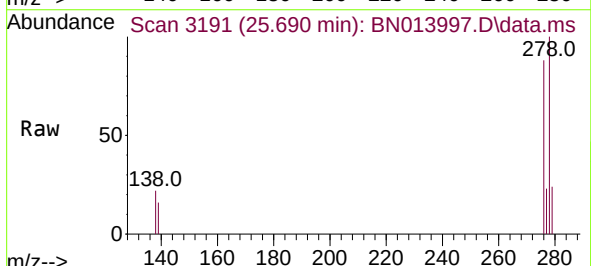
RT: 25.690 min Scan# 3191

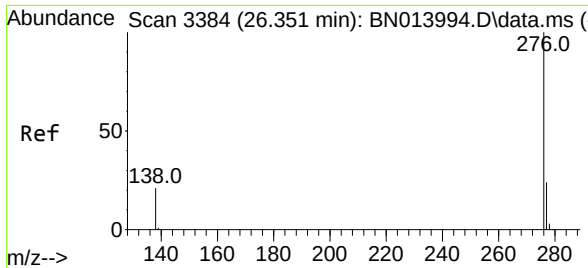
Delta R.T. 0.003 min

Lab File: BN013997.D

Acq: 19 Mar 2021 13:21

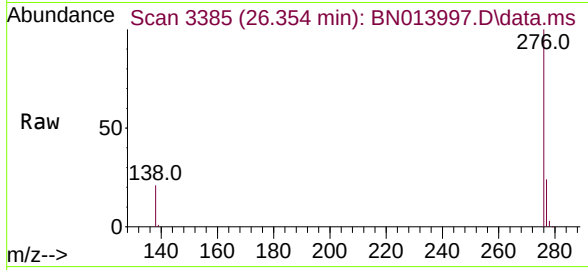
Tgt Ion:278	Resp:	234647
Ion Ratio	Lower	Upper
278	100	
139	15.8	13.1 19.7
279	23.8	21.4 32.0





#41
 Benzo(g,h,i)perylene
 Concen: 3.70 ng
 RT: 26.354 min Scan# 3385
 Delta R.T. 0.003 min
 Lab File: BN013997.D
 Acq: 19 Mar 2021 13:21

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2



Tgt Ion:	276	Resp:	240490
Ion Ratio	Lower	Upper	
276	100		
277	24.0	20.0	30.0
138	20.7	17.8	26.8

