

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032021\
 Data File : BN013993.D
 Acq On : 19 Mar 2021 10:58
 Operator : CG/JU
 Sample : SSTDIC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.2

Quant Time: Mar 19 12:18:51 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)

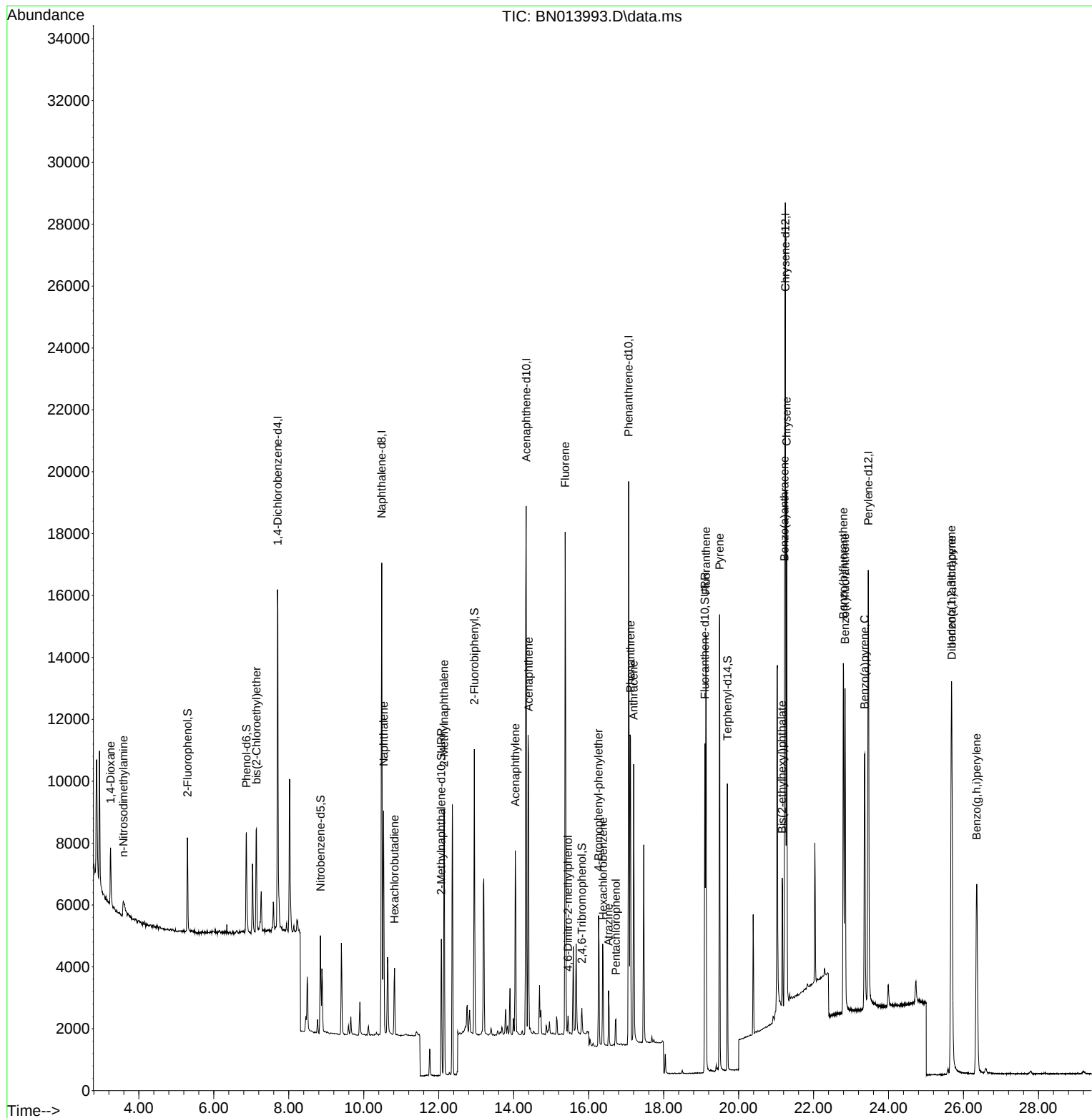
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.700	152	5357	0.40	ng	0.00
7) Naphthalene-d8	10.480	136	19582	0.40	ng	0.00
13) Acenaphthene-d10	14.334	164	10450	0.40	ng	0.00
19) Phenanthrene-d10	17.067	188	23045	0.40	ng	0.00
29) Chrysene-d12	21.247	240	21700	0.40	ng	# 0.00
36) Perylene-d12	23.459	264	19982	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.301	112	2470	0.17	ng	0.00
5) Phenol-d6	6.871	99	3057	0.16	ng	0.00
8) Nitrobenzene-d5	8.845	82	2365	0.19	ng	0.00
11) 2-Methylnaphthalene-d10	12.071	152	5836	0.18	ng	0.00
14) 2,4,6-Tribromophenol	15.818	330	588	0.14	ng	0.00
15) 2-Fluorobiphenyl	12.951	172	7616	0.21	ng	0.00
27) Fluoranthene-d10	19.101	212	11992	0.18	ng	0.00
31) Terphenyl-d14	19.702	244	9371	0.20	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.247	88	1484	0.23	ng	91
3) n-Nitrosodimethylamine	3.585	42	803	0.16	ng	# 95
6) bis(2-Chloroethyl)ether	7.137	93	2739	0.20	ng	96
9) Naphthalene	10.530	128	9466	0.20	ng	99
10) Hexachlorobutadiene	10.822	225	1802	0.19	ng	# 100
12) 2-Methylnaphthalene	12.146	142	6199	0.18	ng	99
16) Acenaphthylene	14.042	152	7220	0.15	ng	99
17) Acenaphthene	14.397	154	5572	0.19	ng	99
18) Fluorene	15.374	166	6978	0.19	ng	99
20) 4,6-Dinitro-2-methylph...	15.450	198	440	0.27	ng	# 2
21) 4-Bromophenyl-phenylether	16.264	248	2230	0.18	ng	# 88
22) Hexachlorobenzene	16.386	284	2607	0.20	ng	99
23) Atrazine	16.532	200	1463	0.12	ng	# 92
24) Pentachlorophenol	16.726	266	502	0.12	ng	98
25) Phenanthrene	17.116	178	12122	0.20	ng	99
26) Anthracene	17.201	178	9408	0.16	ng	99
28) Fluoranthene	19.131	202	12863	0.18	ng	99
30) Pyrene	19.493	202	13239	0.20	ng	100
32) Benzo(a)anthracene	21.226	228	11367	0.17	ng	97
33) Chrysene	21.279	228	13225	0.20	ng	99
34) Bis(2-ethylhexyl)phtha...	21.162	149	4489	0.14	ng	98
35) Indeno(1,2,3-cd)pyrene	25.677	276	14569	0.18	ng	99
37) Benzo(b)fluoranthene	22.795	252	13745	0.22	ng	96
38) Benzo(k)fluoranthene	22.840	252	12996	0.21	ng	96
39) Benzo(a)pyrene	23.363	252	11434	0.20	ng	94
40) Dibenzo(a,h)anthracene	25.687	278	12288	0.20	ng	98
41) Benzo(g,h,i)perylene	26.352	276	13141	0.21	ng	99

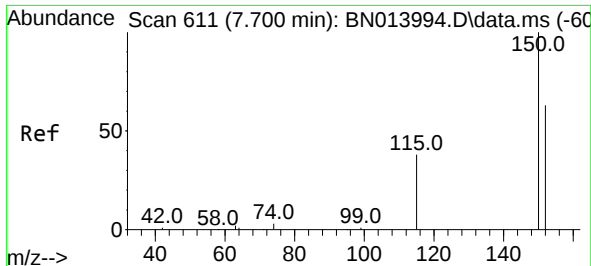
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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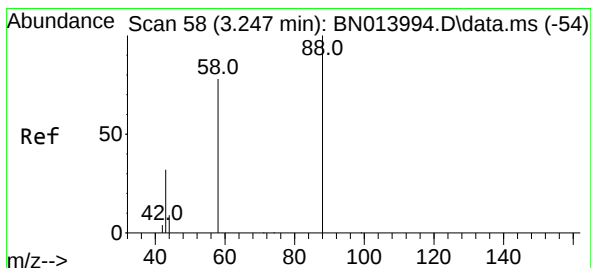
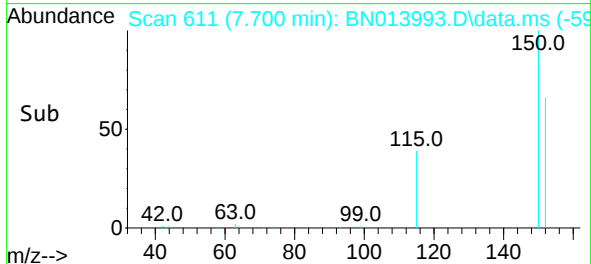
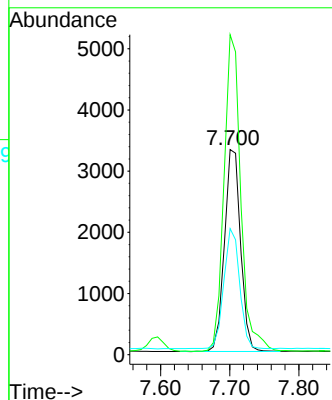
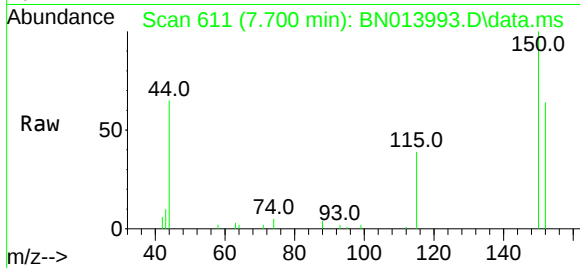




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.700 min Scan# 611
 Delta R.T. 0.000 min
 Lab File: BN013993.D
 Acq: 19 Mar 2021 10:58

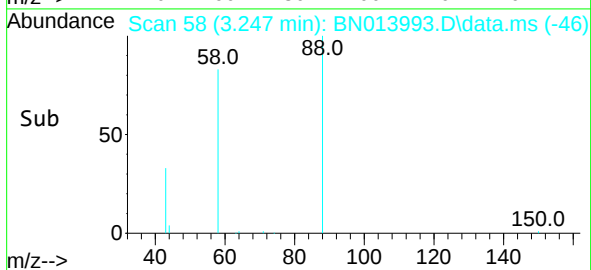
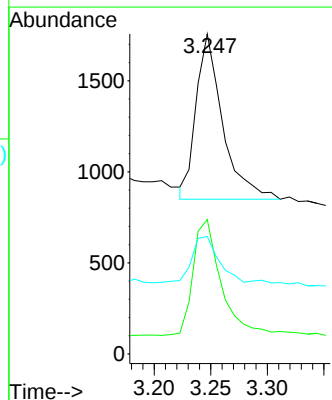
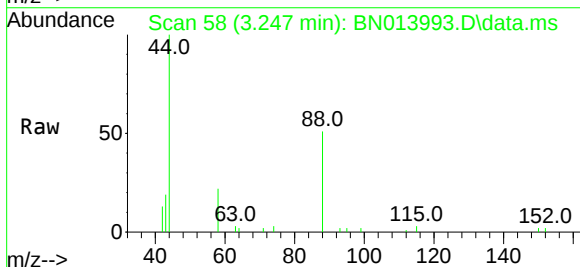
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

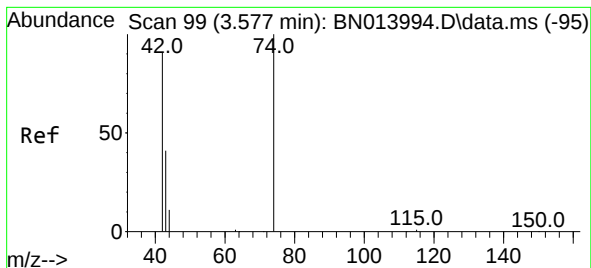
Tgt Ion:152 Resp: 5357
 Ion Ratio Lower Upper
 152 100
 150 156.0 121.8 182.8
 115 61.5 46.6 69.8



#2
 1,4-Dioxane
 Concen: 0.23 ng
 RT: 3.247 min Scan# 58
 Delta R.T. 0.000 min
 Lab File: BN013993.D
 Acq: 19 Mar 2021 10:58

Tgt Ion: 88 Resp: 1484
 Ion Ratio Lower Upper
 88 100
 58 72.7 64.6 96.8
 43 29.0 26.6 40.0

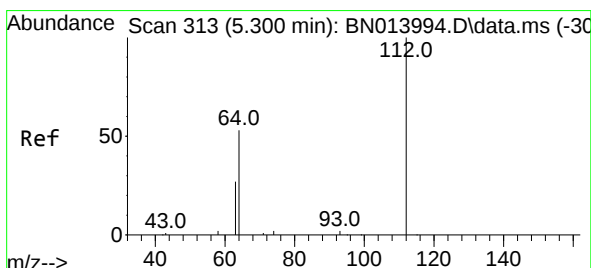
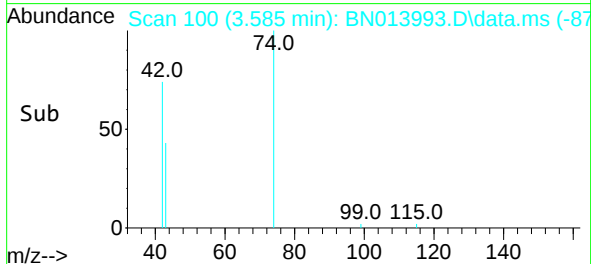
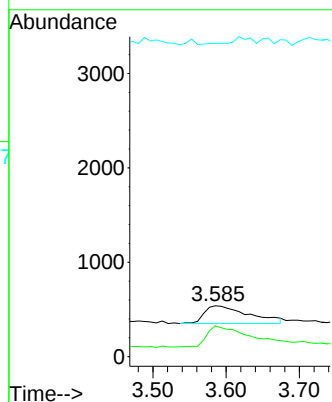
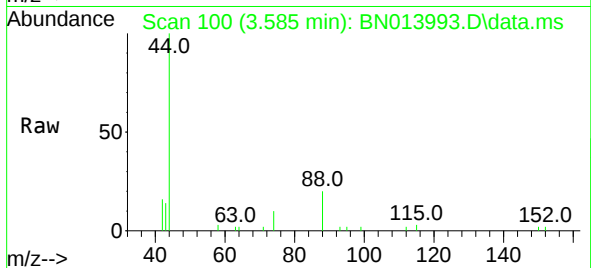




#3
n-Nitrosodimethylamine
Concen: 0.16 ng
RT: 3.585 min Scan# 100
Delta R.T. 0.008 min
Lab File: BN013993.D
Acq: 19 Mar 2021 10:58

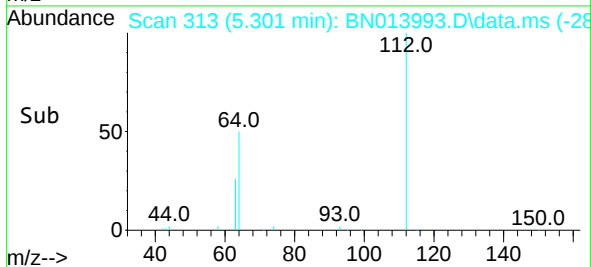
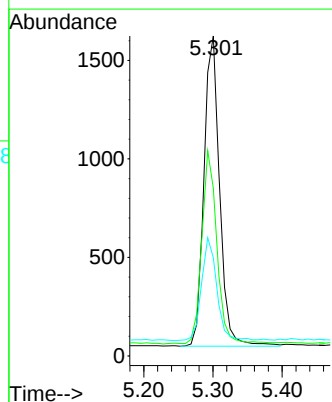
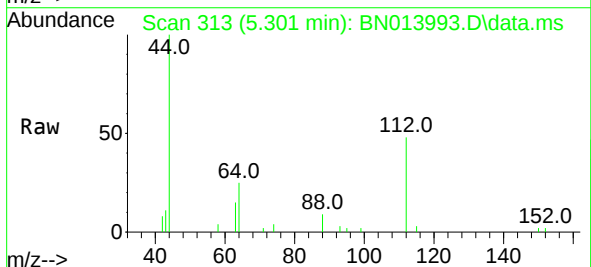
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

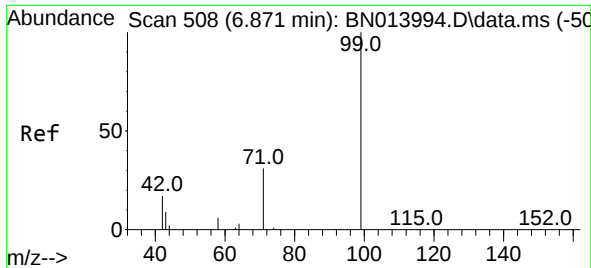
Tgt Ion: 42 Resp: 803
Ion Ratio Lower Upper
42 100
74 114.6 95.0 142.6
44 0.0 5.8 8.8#



#4
2-Fluorophenol
Concen: 0.17 ng
RT: 5.301 min Scan# 313
Delta R.T. 0.000 min
Lab File: BN013993.D
Acq: 19 Mar 2021 10:58

Tgt Ion: 112 Resp: 2470
Ion Ratio Lower Upper
112 100
64 60.4 44.3 66.5
63 32.3 23.0 34.6

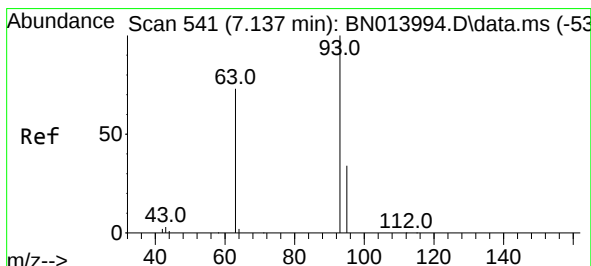
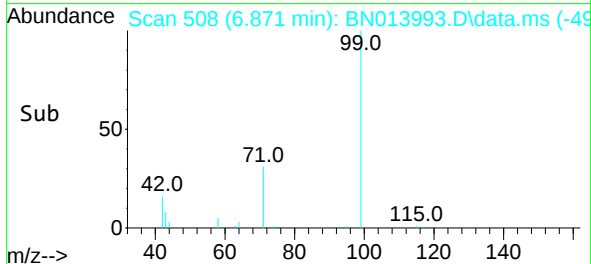
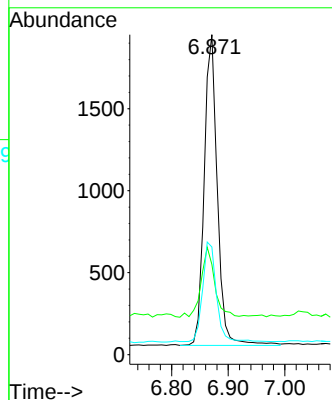
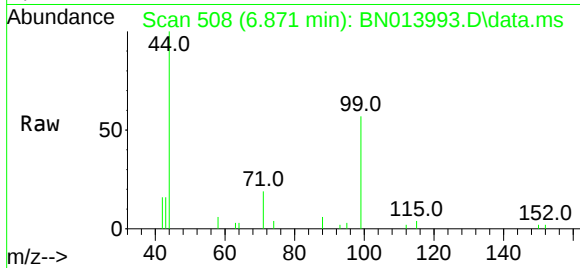




#5
Phenol-d6
Concen: 0.16 ng
RT: 6.871 min Scan# 508
Delta R.T. 0.000 min
Lab File: BN013993.D
Acq: 19 Mar 2021 10:58

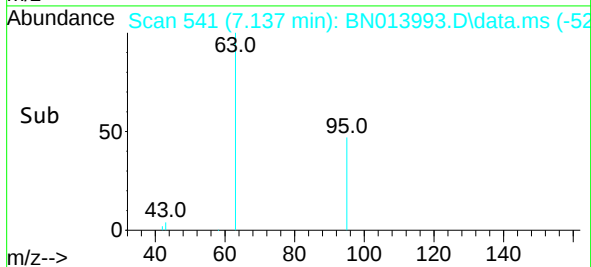
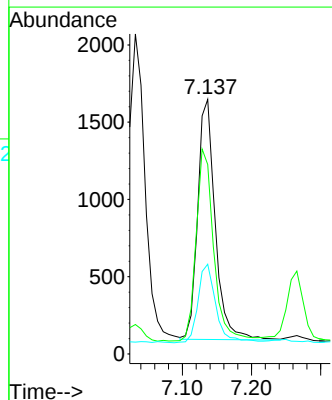
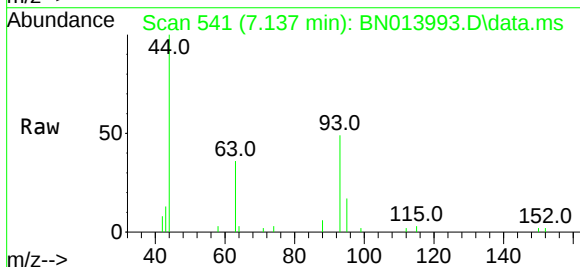
Instrument :
BNA_N
ClientSampled :
SSTDIC0.2

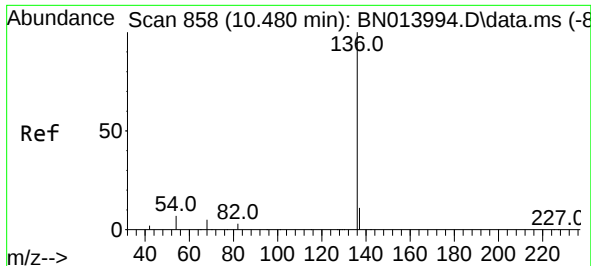
Tgt Ion: 99 Resp: 3057
Ion Ratio Lower Upper
99 100
42 23.4 15.2 22.8#
71 32.9 26.1 39.1



#6
bis(2-Chloroethyl)ether
Concen: 0.20 ng
RT: 7.137 min Scan# 541
Delta R.T. 0.000 min
Lab File: BN013993.D
Acq: 19 Mar 2021 10:58

Tgt Ion: 93 Resp: 2739
Ion Ratio Lower Upper
93 100
63 79.8 60.8 91.2
95 33.4 26.0 39.0

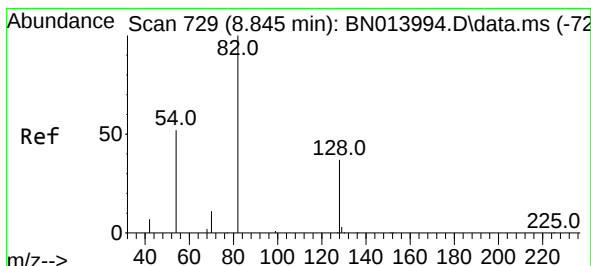
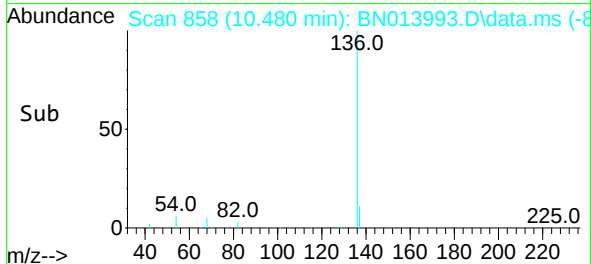
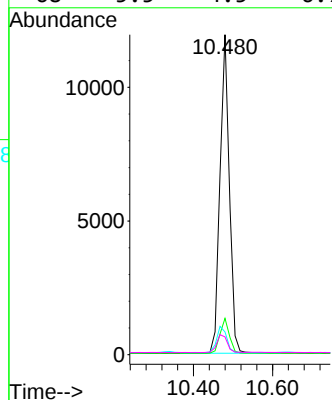
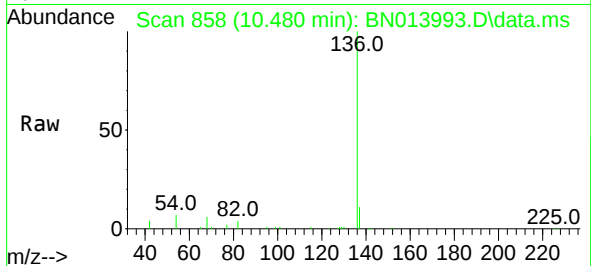




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.480 min Scan# 858
Delta R.T. 0.000 min
Lab File: BN013993.D
Acq: 19 Mar 2021 10:58

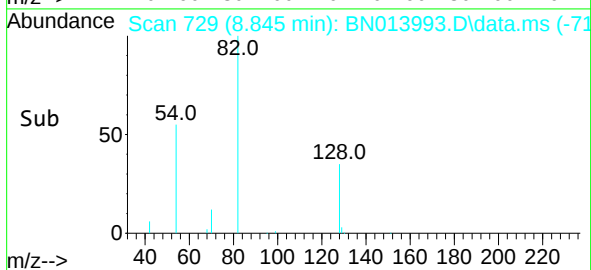
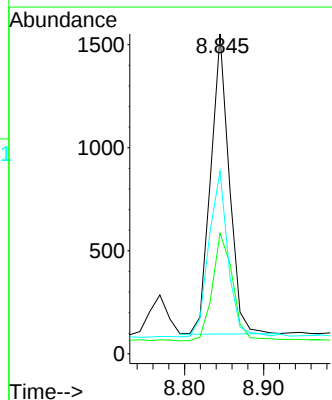
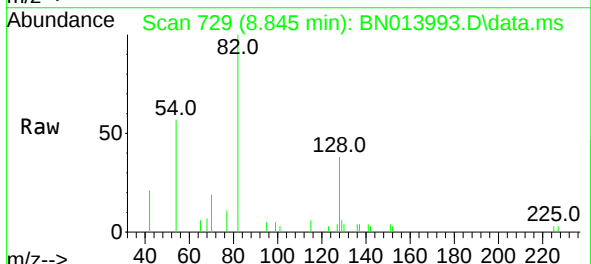
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

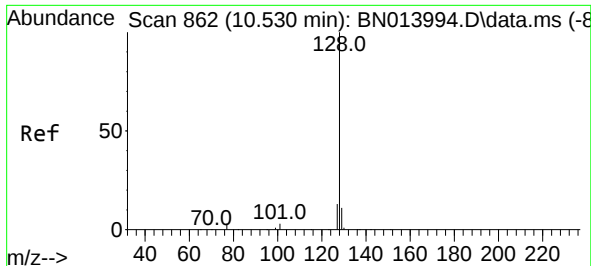
Tgt Ion:	136	Resp:	19582
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.0	13.6
54	7.1	6.4	9.6
68	5.5	4.5	6.7



#8
Nitrobenzene-d5
Concen: 0.19 ng
RT: 8.845 min Scan# 729
Delta R.T. 0.000 min
Lab File: BN013993.D
Acq: 19 Mar 2021 10:58

Tgt Ion:	82	Resp:	2365
Ion Ratio	Lower	Upper	
82	100		
128	37.8	39.2	58.8#
54	57.2	40.1	60.1

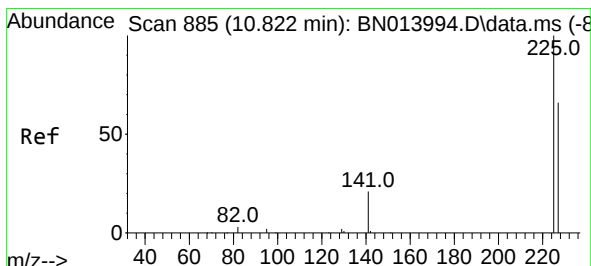
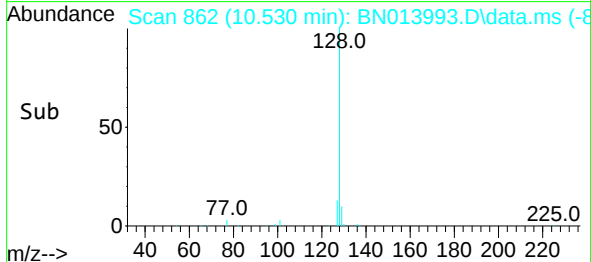
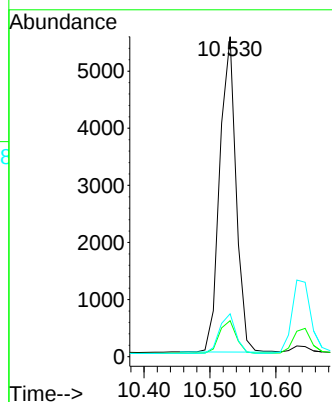
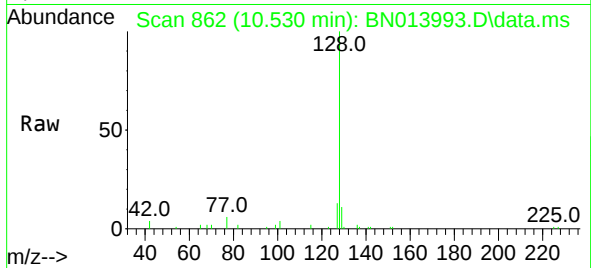




#9
Naphthalene
Concen: 0.20 ng
RT: 10.530 min Scan# 862
Delta R.T. 0.000 min
Lab File: BN013993.D
Acq: 19 Mar 2021 10:58

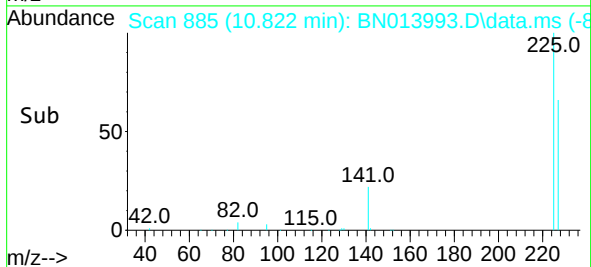
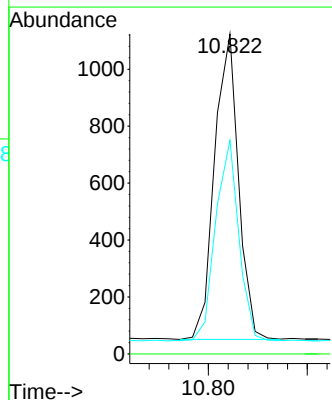
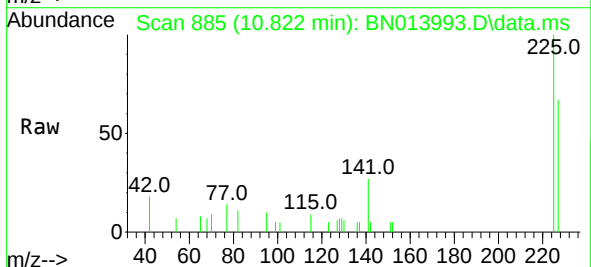
Instrument :
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ClientSampleId :
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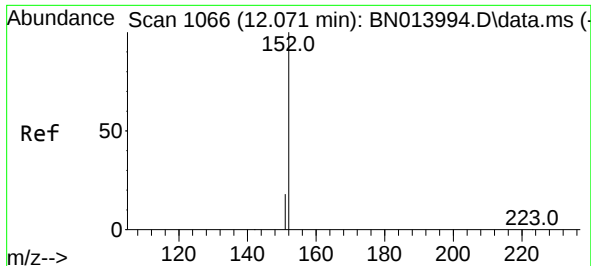
Tgt Ion:128 Resp: 9466
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.4
127 13.4 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.19 ng
RT: 10.822 min Scan# 885
Delta R.T. 0.000 min
Lab File: BN013993.D
Acq: 19 Mar 2021 10:58

Tgt Ion:225 Resp: 1802
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 51.2 76.8

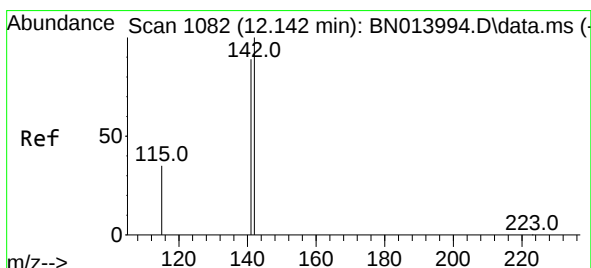
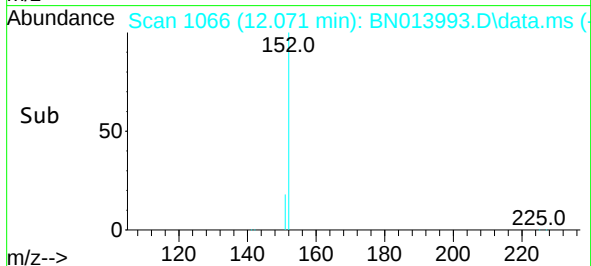
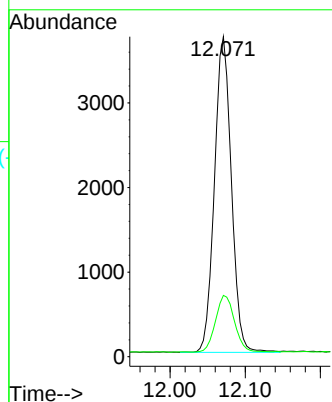
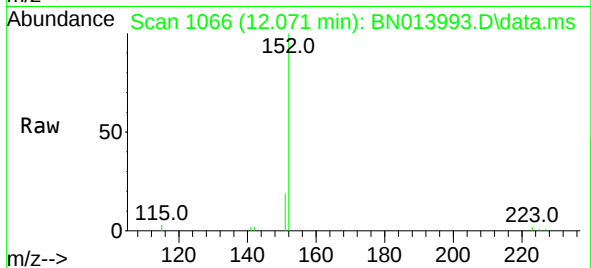




#11
2-Methylnaphthalene-d10
Concen: 0.18 ng
RT: 12.071 min Scan# 1066
Delta R.T. 0.000 min
Lab File: BN013993.D
Acq: 19 Mar 2021 10:58

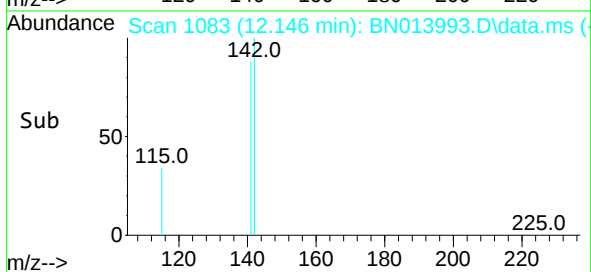
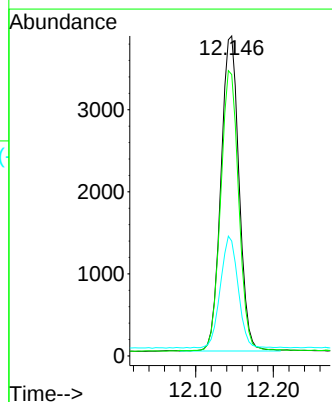
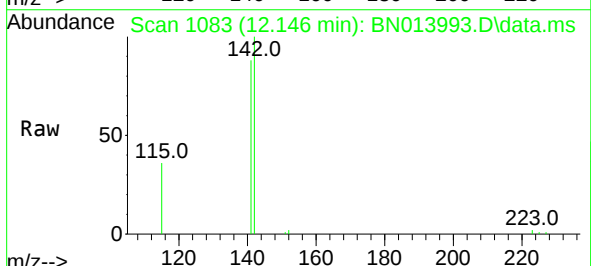
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

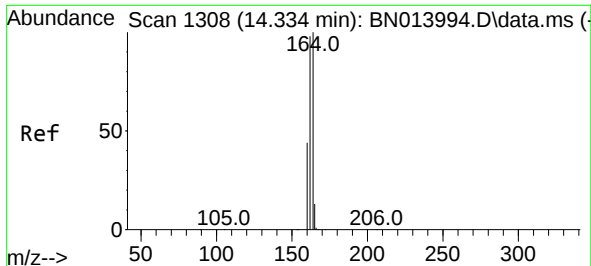
Tgt Ion:152 Resp: 5836
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.18 ng
RT: 12.146 min Scan# 1083
Delta R.T. 0.005 min
Lab File: BN013993.D
Acq: 19 Mar 2021 10:58

Tgt Ion:142 Resp: 6199
Ion Ratio Lower Upper
142 100
141 88.0 70.5 105.7
115 35.9 27.4 41.0

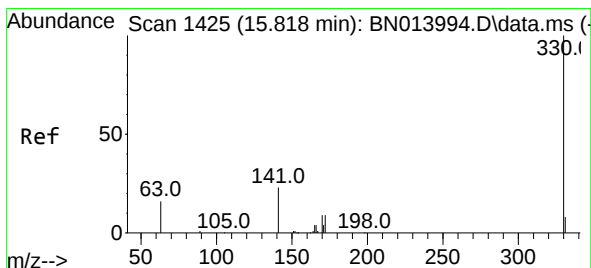
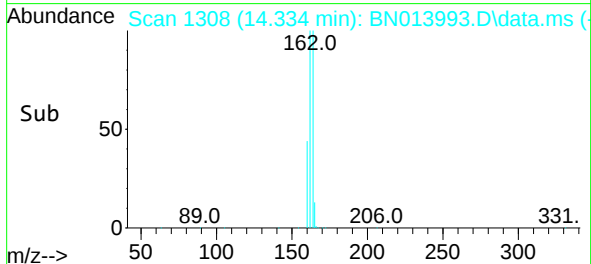
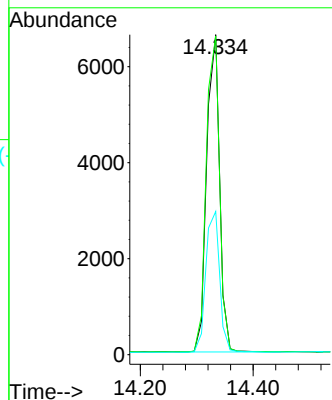
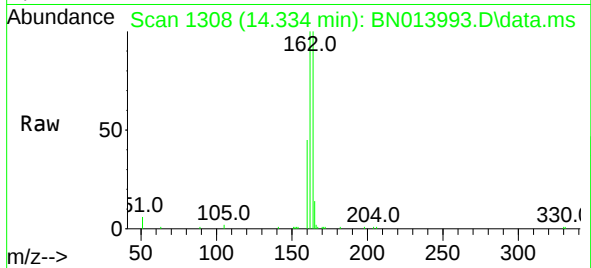




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.334 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BN013993.D
Acq: 19 Mar 2021 10:58

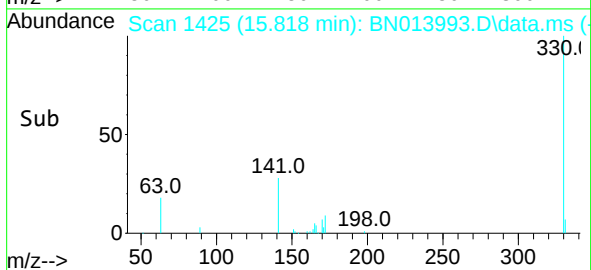
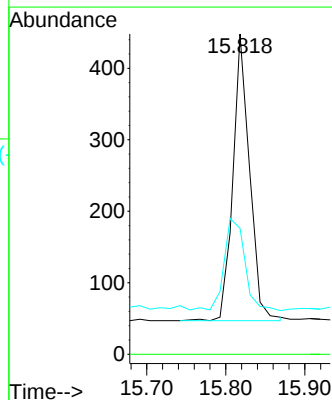
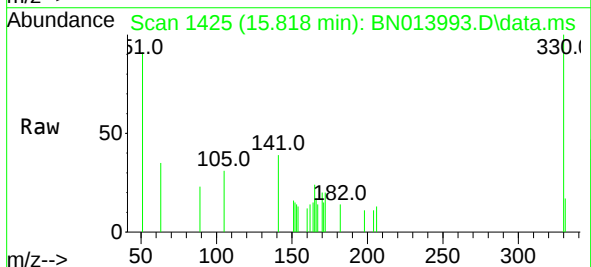
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

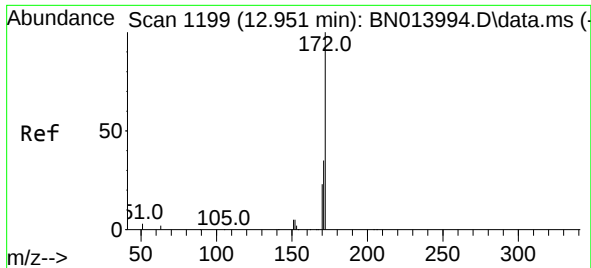
Tgt Ion:164 Resp: 10450
Ion Ratio Lower Upper
164 100
162 99.6 79.6 119.4
160 44.7 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.14 ng
RT: 15.818 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BN013993.D
Acq: 19 Mar 2021 10:58

Tgt Ion:330 Resp: 588
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 39.8 26.8 40.2

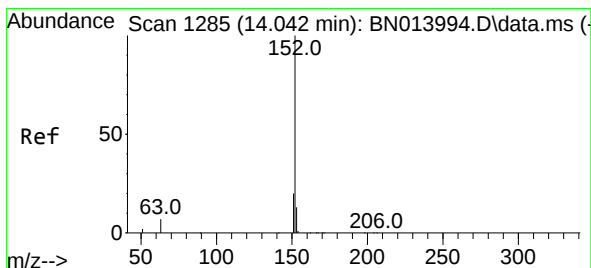
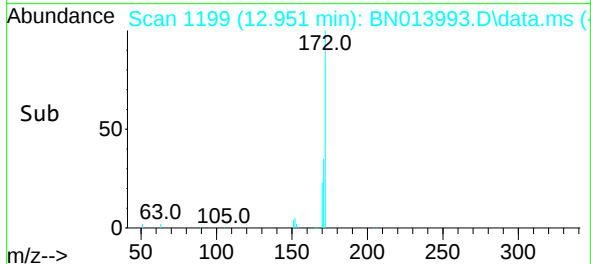
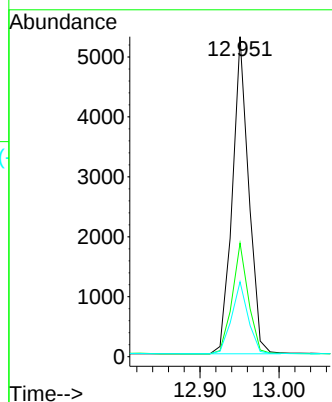
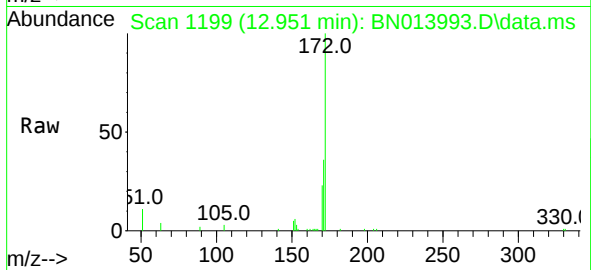




#15
2-Fluorobiphenyl
Concen: 0.21 ng
RT: 12.951 min Scan# 1199
Delta R.T. 0.000 min
Lab File: BN013993.D
Acq: 19 Mar 2021 10:58

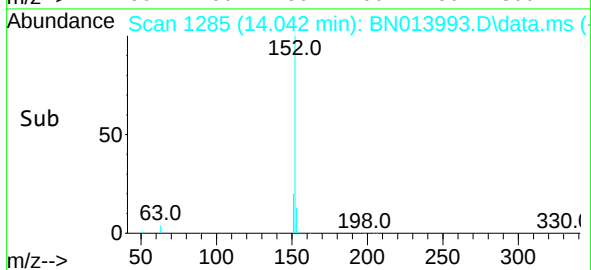
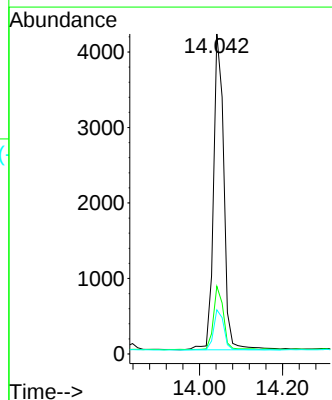
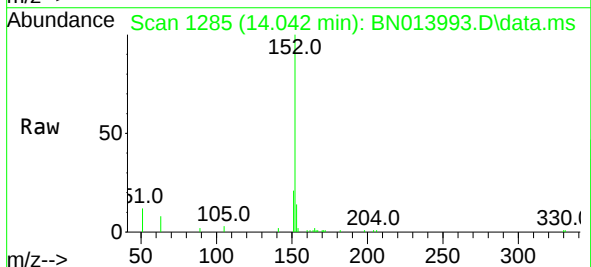
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

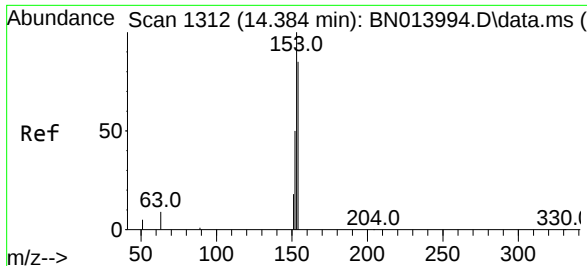
Tgt Ion:	172	Resp:	7616
Ion	Ratio	Lower	Upper
172	100		
171	35.5	28.6	42.8
170	23.4	18.9	28.3



#16
Acenaphthylene
Concen: 0.15 ng
RT: 14.042 min Scan# 1285
Delta R.T. 0.000 min
Lab File: BN013993.D
Acq: 19 Mar 2021 10:58

Tgt Ion:	152	Resp:	7220
Ion	Ratio	Lower	Upper
152	100		
151	19.2	15.7	23.5
153	12.7	10.5	15.7

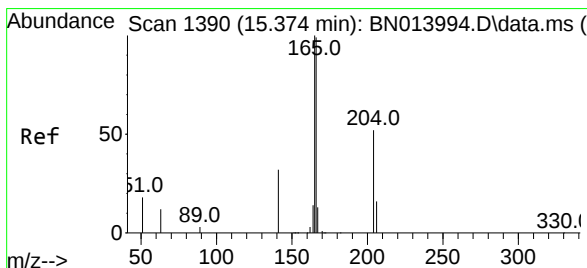
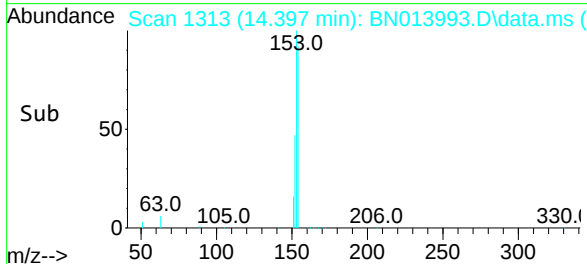
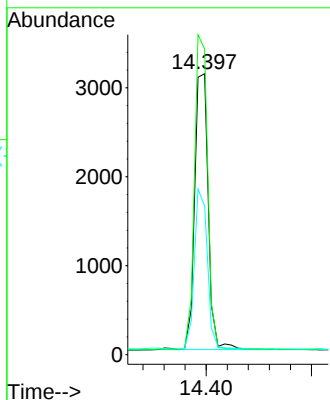
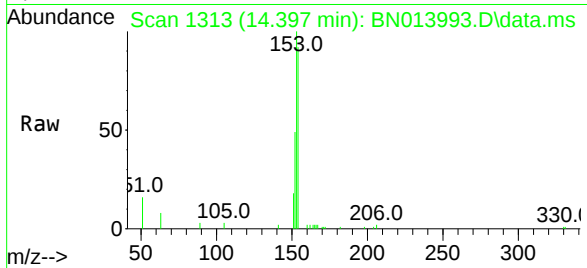




#17
Acenaphthene
Concen: 0.19 ng
RT: 14.397 min Scan# 1313
Delta R.T. 0.013 min
Lab File: BN013993.D
Acq: 19 Mar 2021 10:58

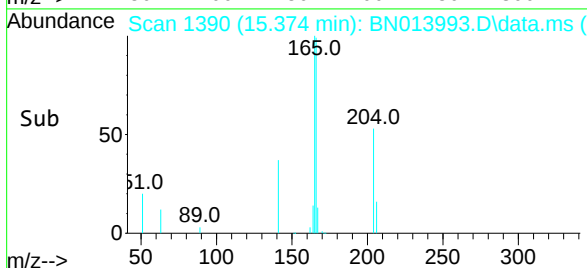
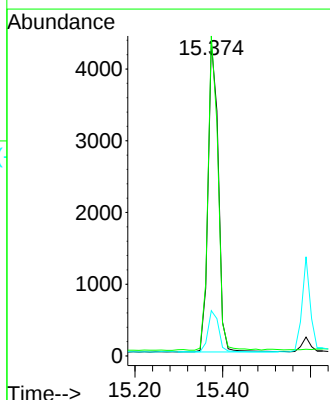
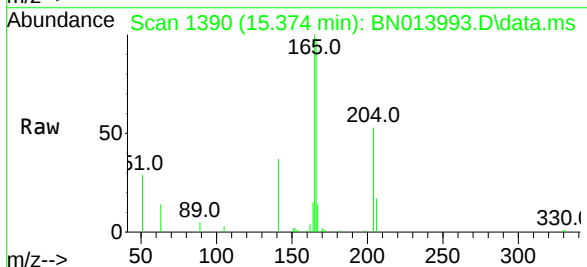
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

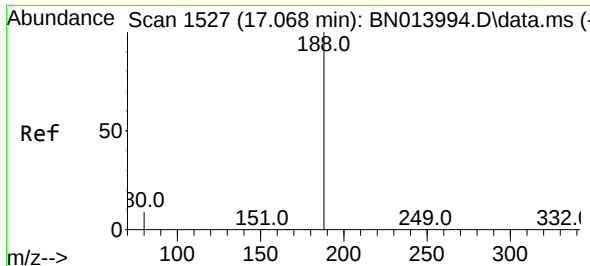
Tgt Ion:154 Resp: 5572
Ion Ratio Lower Upper
154 100
153 110.6 88.4 132.6
152 55.0 43.0 64.4



#18
Fluorene
Concen: 0.19 ng
RT: 15.374 min Scan# 1390
Delta R.T. 0.000 min
Lab File: BN013993.D
Acq: 19 Mar 2021 10:58

Tgt Ion:166 Resp: 6978
Ion Ratio Lower Upper
166 100
165 98.5 77.8 116.8
167 13.6 10.6 16.0

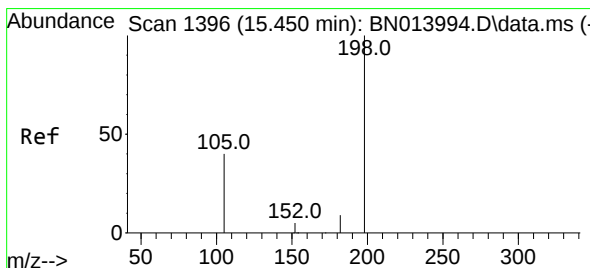
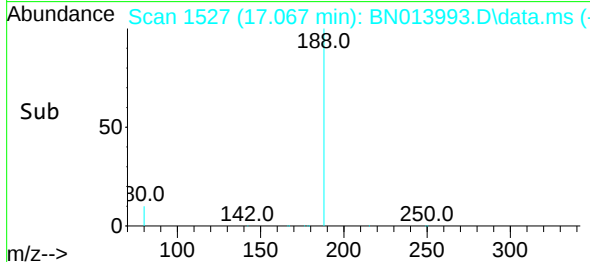
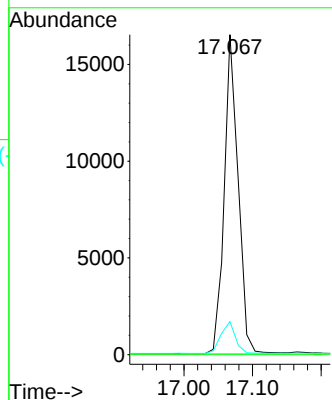
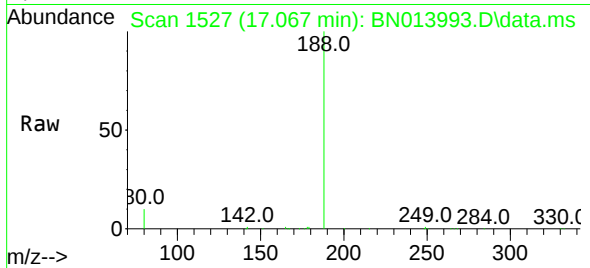




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.067 min Scan# 1527
Delta R.T. -0.000 min
Lab File: BN013993.D
Acq: 19 Mar 2021 10:58

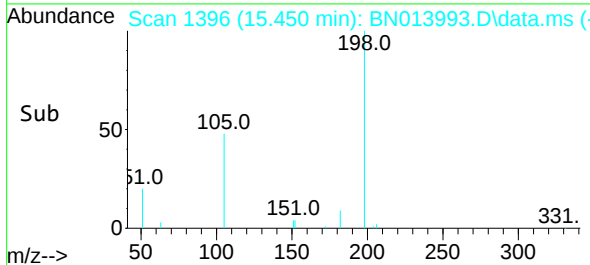
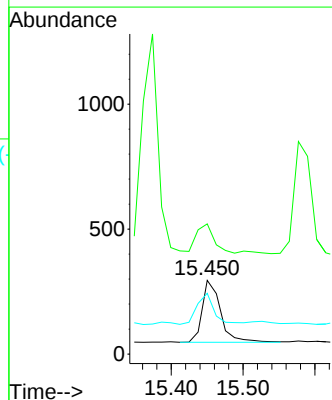
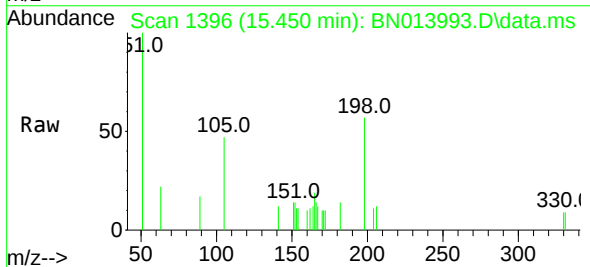
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

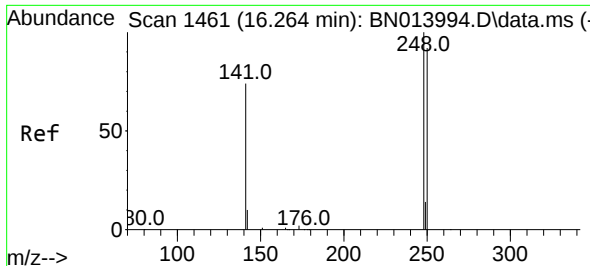
Tgt Ion:188 Resp: 23045
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.4 9.0 13.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.27 ng
RT: 15.450 min Scan# 1396
Delta R.T. 0.000 min
Lab File: BN013993.D
Acq: 19 Mar 2021 10:58

Tgt Ion:198 Resp: 440
Ion Ratio Lower Upper
198 100
51 176.6 61.7 92.5#
105 82.4 33.0 49.6#

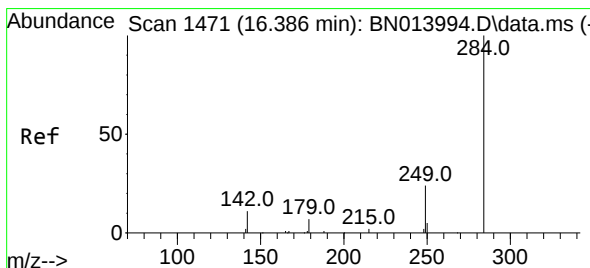
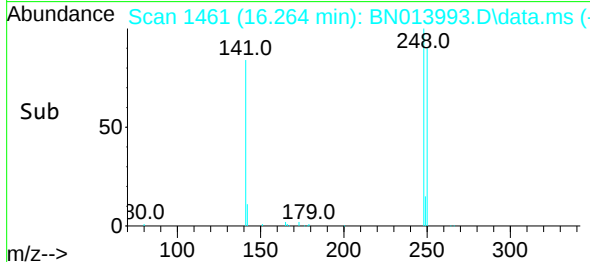
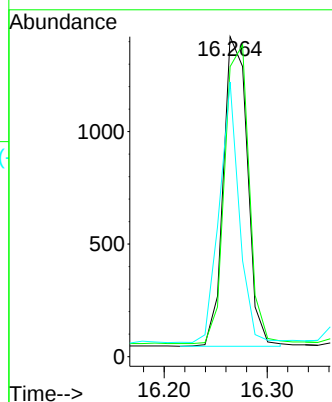
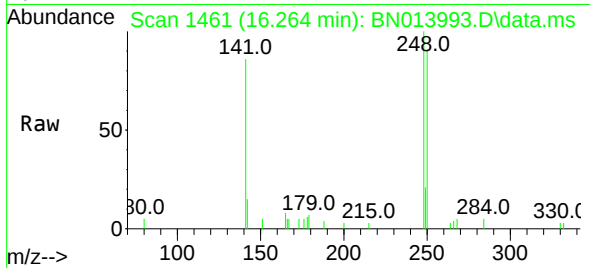




#21
4-Bromophenyl-phenylether
Concen: 0.18 ng
RT: 16.264 min Scan# 1461
Delta R.T. -0.000 min
Lab File: BN013993.D
Acq: 19 Mar 2021 10:58

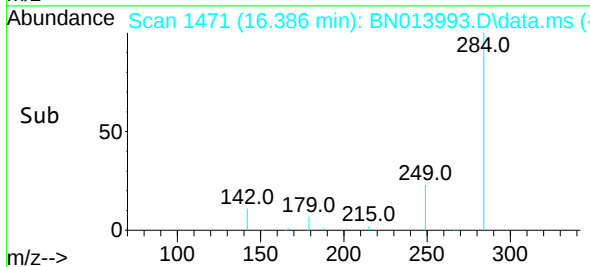
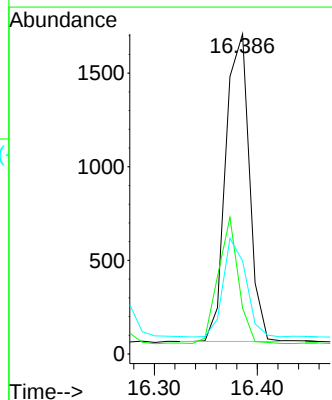
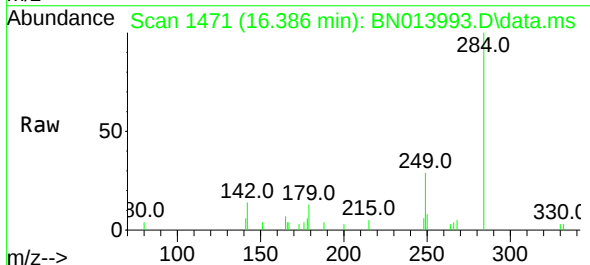
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

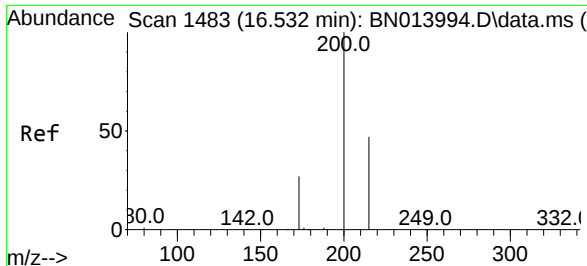
Tgt Ion:248 Resp: 2230
Ion Ratio Lower Upper
248 100
250 90.6 75.5 113.3
141 85.9 53.8 80.8#



#22
Hexachlorobenzene
Concen: 0.20 ng
RT: 16.386 min Scan# 1471
Delta R.T. -0.000 min
Lab File: BN013993.D
Acq: 19 Mar 2021 10:58

Tgt Ion:284 Resp: 2607
Ion Ratio Lower Upper
284 100
142 35.5 27.9 41.9
249 31.1 24.2 36.2

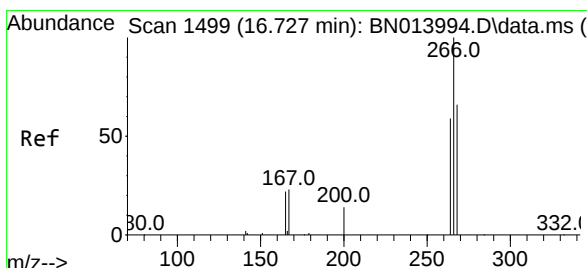
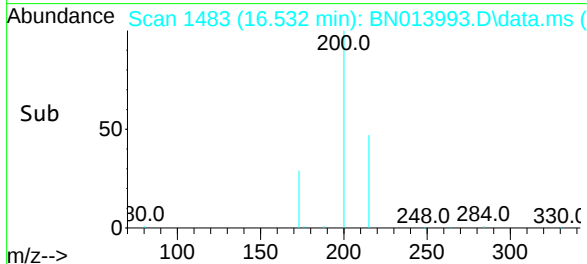
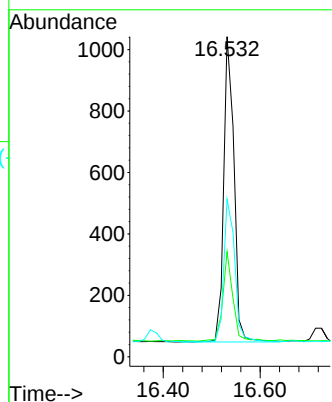
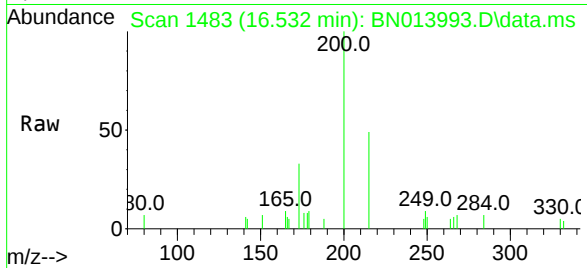




#23
Atrazine
Concen: 0.12 ng
RT: 16.532 min Scan# 1483
Delta R.T. -0.000 min
Lab File: BN013993.D
Acq: 19 Mar 2021 10:58

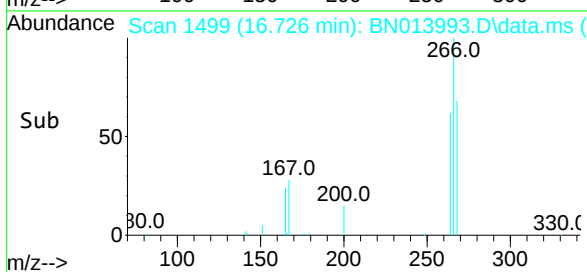
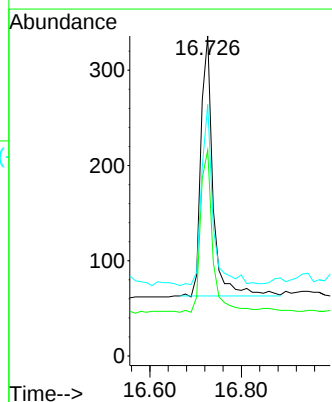
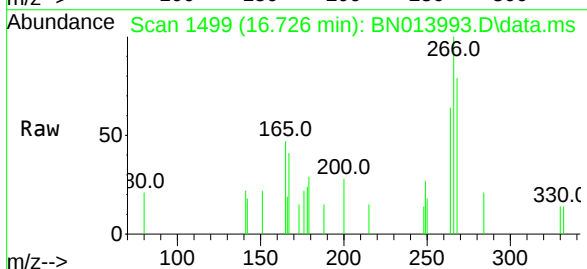
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

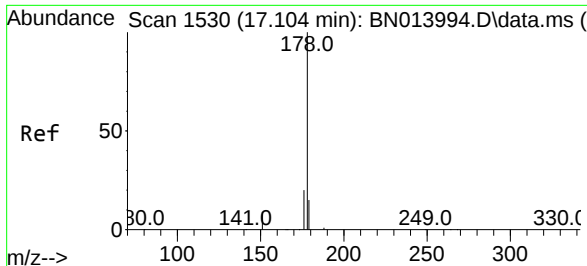
Tgt Ion:200 Resp: 1463
Ion Ratio Lower Upper
200 100
173 32.8 18.6 28.0#
215 49.2 41.0 61.6



#24
Pentachlorophenol
Concen: 0.12 ng
RT: 16.726 min Scan# 1499
Delta R.T. -0.000 min
Lab File: BN013993.D
Acq: 19 Mar 2021 10:58

Tgt Ion:266 Resp: 502
Ion Ratio Lower Upper
266 100
264 62.5 51.6 77.4
268 66.9 54.6 82.0

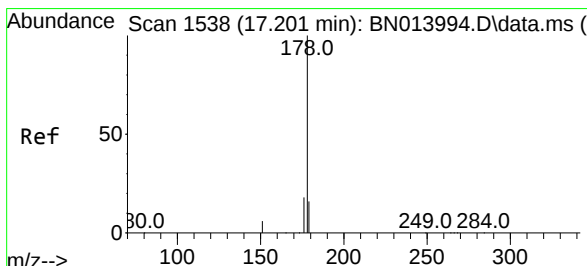
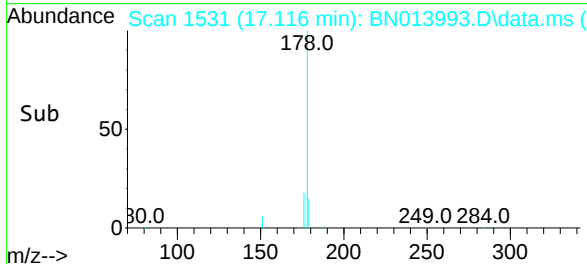
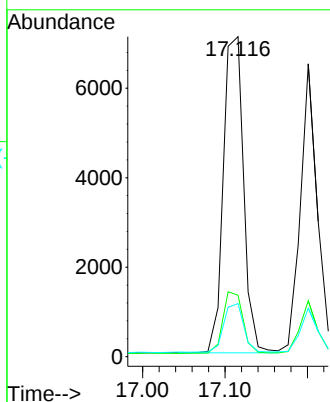
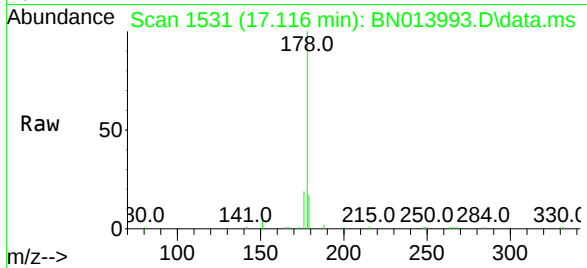




#25
Phenanthrene
Concen: 0.20 ng
RT: 17.116 min Scan# 1531
Delta R.T. 0.012 min
Lab File: BN013993.D
Acq: 19 Mar 2021 10:58

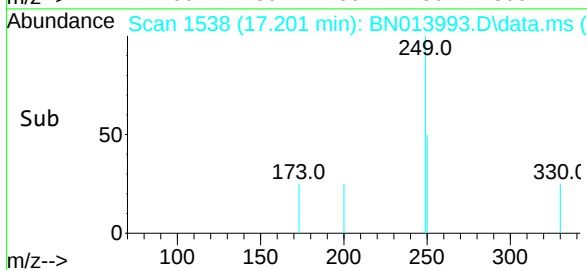
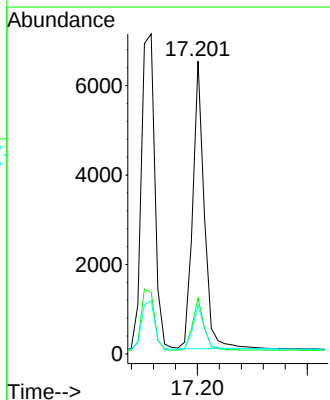
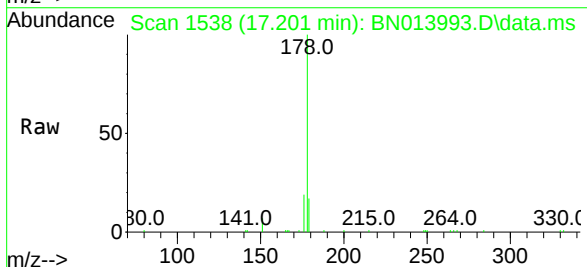
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

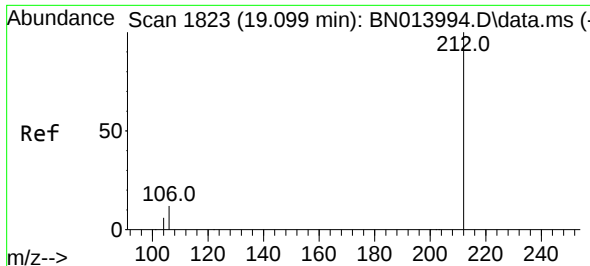
Tgt Ion:178 Resp: 12122
Ion Ratio Lower Upper
178 100
176 19.2 15.0 22.4
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.16 ng
RT: 17.201 min Scan# 1538
Delta R.T. -0.000 min
Lab File: BN013993.D
Acq: 19 Mar 2021 10:58

Tgt Ion:178 Resp: 9408
Ion Ratio Lower Upper
178 100
176 17.8 14.6 21.8
179 15.6 12.2 18.2

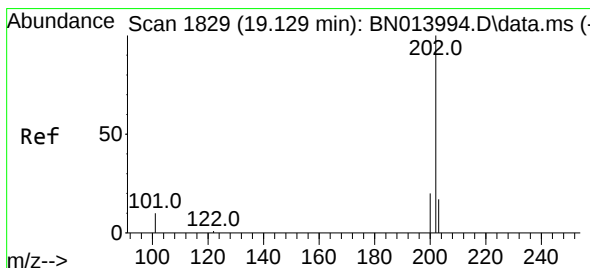
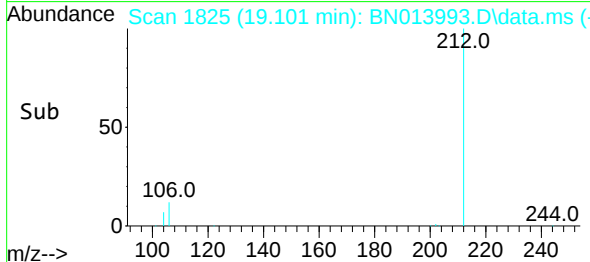
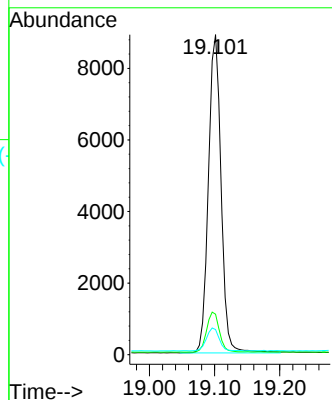
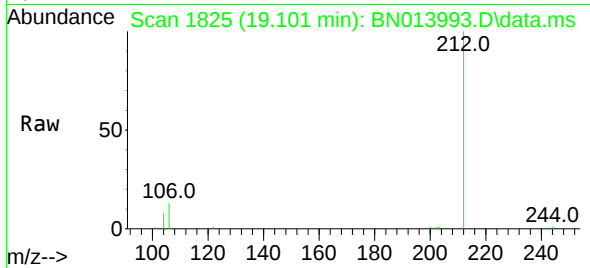




#27
Fluoranthene-d10
Concen: 0.18 ng
RT: 19.101 min Scan# 1825
Delta R.T. 0.002 min
Lab File: BN013993.D
Acq: 19 Mar 2021 10:58

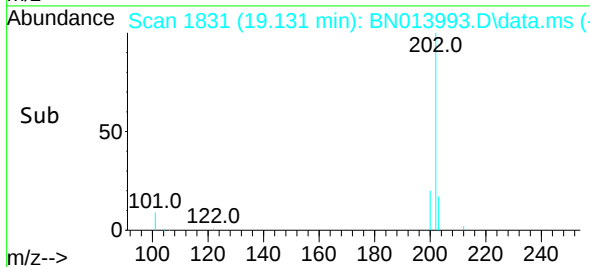
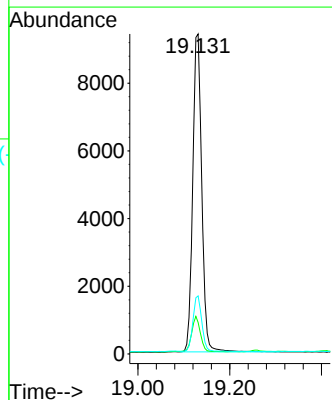
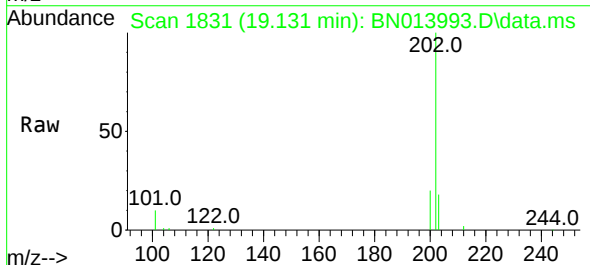
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

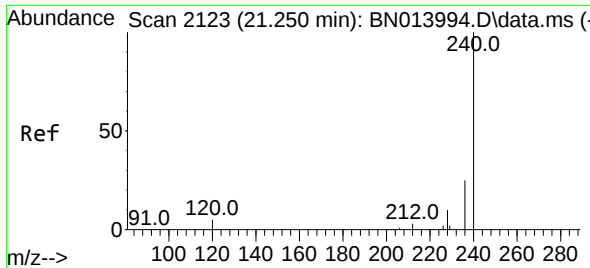
Tgt Ion:212 Resp: 11992
Ion Ratio Lower Upper
212 100
106 12.8 9.7 14.5
104 7.1 5.5 8.3



#28
Fluoranthene
Concen: 0.18 ng
RT: 19.131 min Scan# 1831
Delta R.T. 0.002 min
Lab File: BN013993.D
Acq: 19 Mar 2021 10:58

Tgt Ion:202 Resp: 12863
Ion Ratio Lower Upper
202 100
101 10.9 8.1 12.1
203 17.1 13.9 20.9

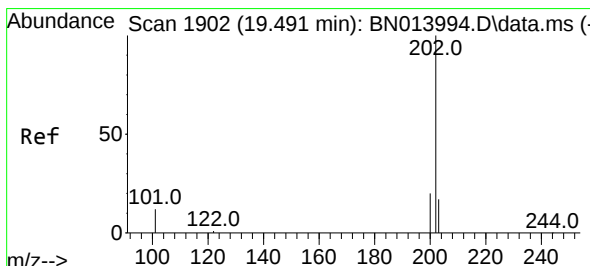
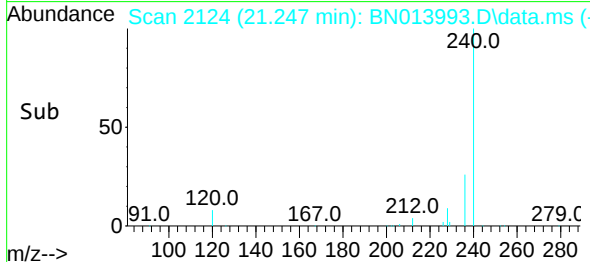
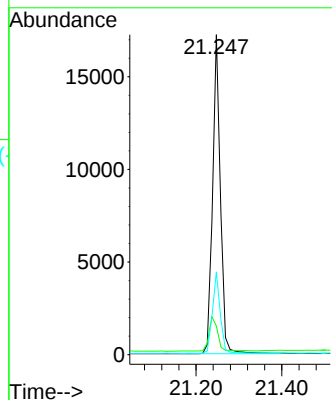
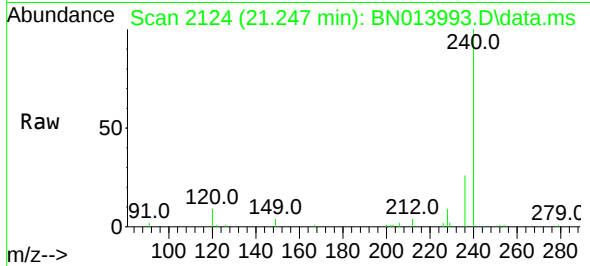




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.247 min Scan# 2124
Delta R.T. -0.003 min
Lab File: BN013993.D
Acq: 19 Mar 2021 10:58

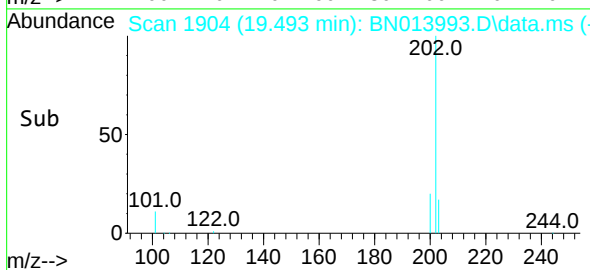
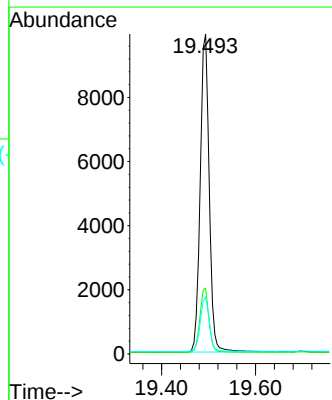
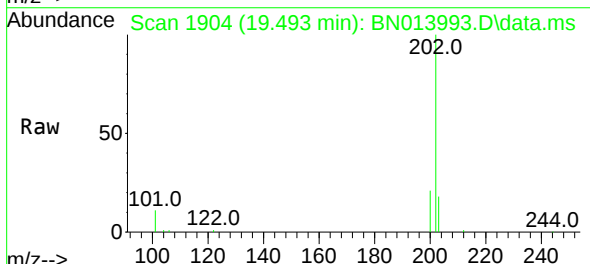
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

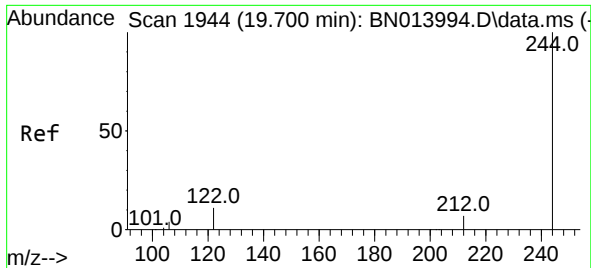
Tgt Ion:240 Resp: 21700
Ion Ratio Lower Upper
240 100
120 9.0 10.2 15.4#
236 25.9 21.3 31.9



#30
Pyrene
Concen: 0.20 ng
RT: 19.493 min Scan# 1904
Delta R.T. 0.002 min
Lab File: BN013993.D
Acq: 19 Mar 2021 10:58

Tgt Ion:202 Resp: 13239
Ion Ratio Lower Upper
202 100
200 20.3 16.3 24.5
203 17.3 14.0 21.0

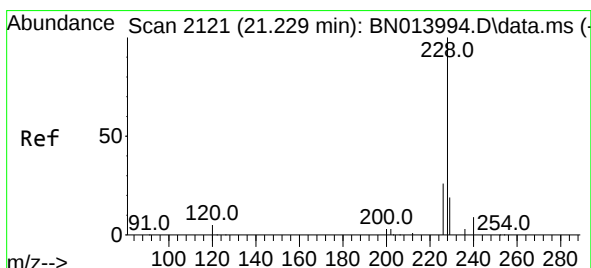
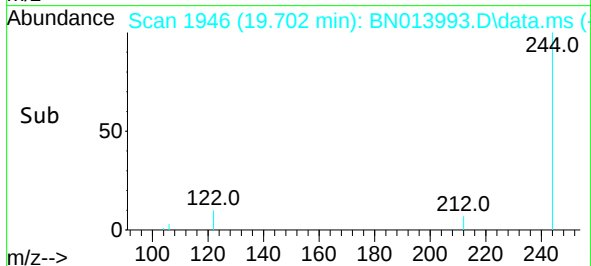
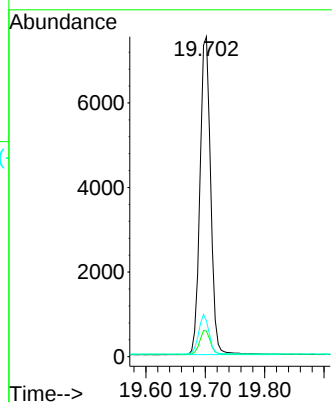
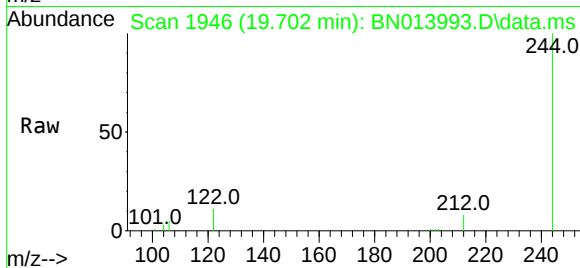




#31
 Terphenyl-d14
 Concen: 0.20 ng
 RT: 19.702 min Scan# 1946
 Delta R.T. 0.002 min
 Lab File: BN013993.D
 Acq: 19 Mar 2021 10:58

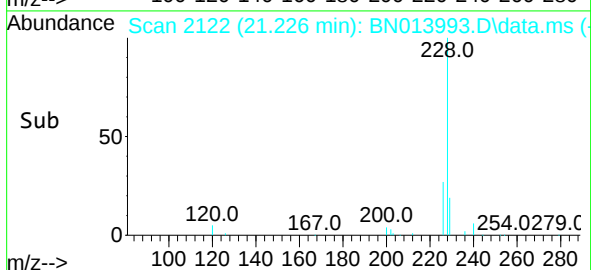
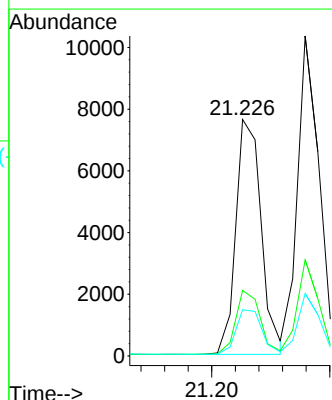
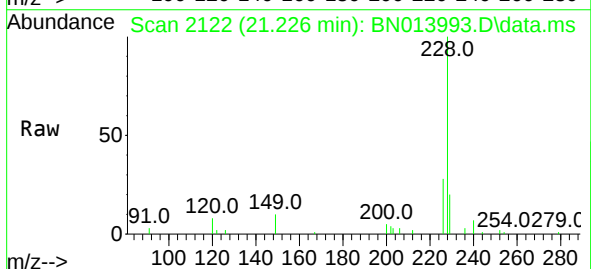
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

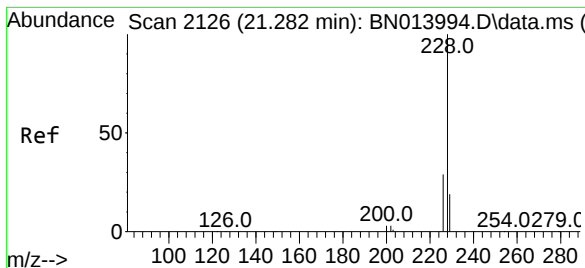
Tgt Ion:244	Resp:	9371
Ion Ratio	Lower	Upper
244	100	
212	8.0	6.1 9.1
122	11.1	9.8 14.8



#32
 Benzo(a)anthracene
 Concen: 0.17 ng
 RT: 21.226 min Scan# 2122
 Delta R.T. -0.003 min
 Lab File: BN013993.D
 Acq: 19 Mar 2021 10:58

Tgt Ion:228	Resp:	11367
Ion Ratio	Lower	Upper
228	100	
226	27.7	20.5 30.7
229	19.6	16.2 24.4





#33

Chrysene

Concen: 0.20 ng

RT: 21.279 min Scan# 2127

Delta R.T. -0.003 min

Lab File: BN013993.D

Acq: 19 Mar 2021 10:58

Tgt Ion:228 Resp: 13225

Ion Ratio Lower Upper

228 100

226 30.0 24.3 36.5

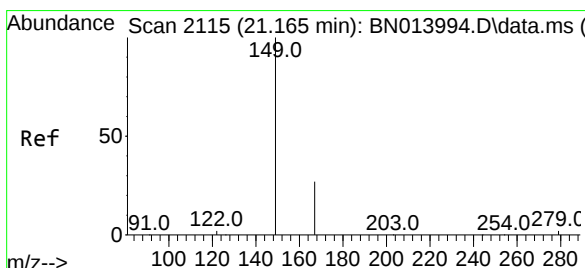
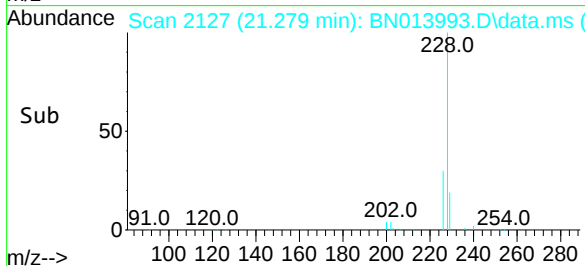
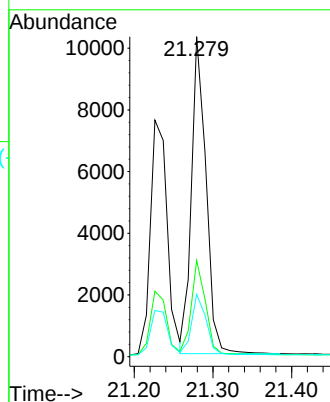
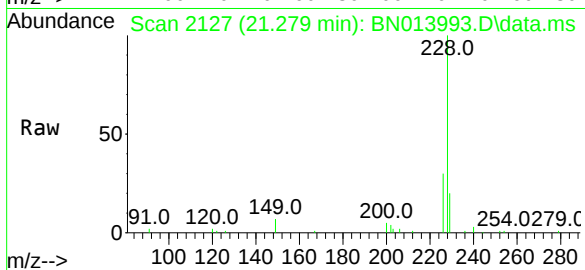
229 19.5 15.1 22.7

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.2



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.14 ng

RT: 21.162 min Scan# 2116

Delta R.T. -0.003 min

Lab File: BN013993.D

Acq: 19 Mar 2021 10:58

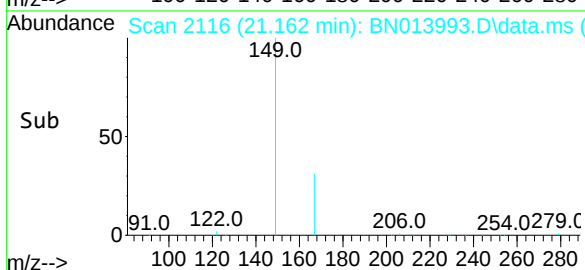
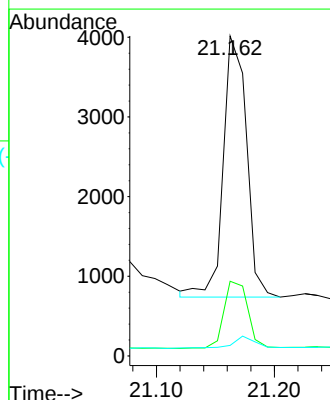
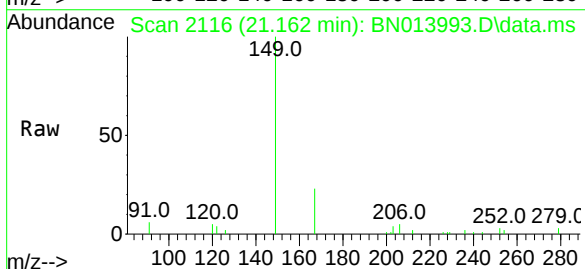
Tgt Ion:149 Resp: 4489

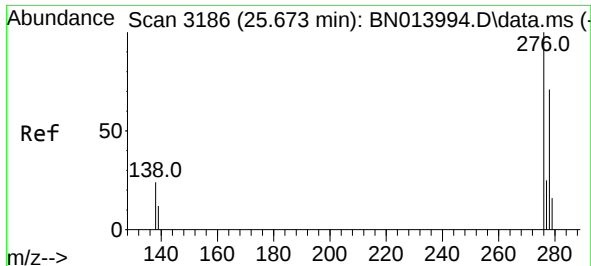
Ion Ratio Lower Upper

149 100

167 26.7 22.1 33.1

279 4.9 3.5 5.3

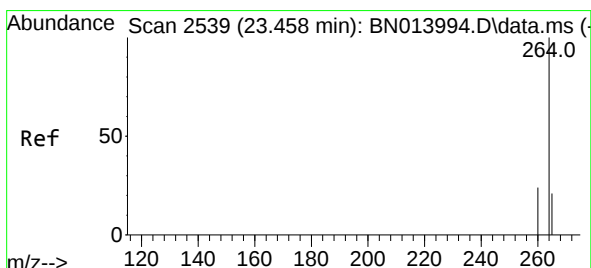
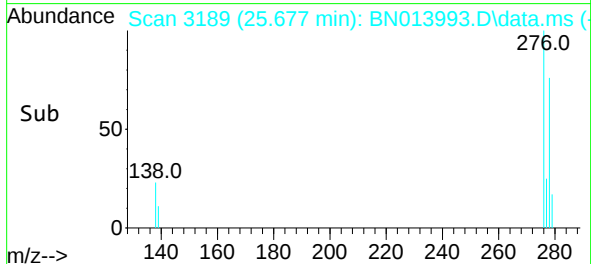
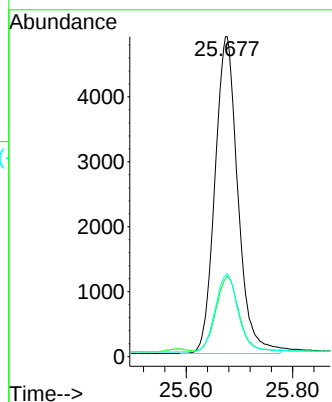
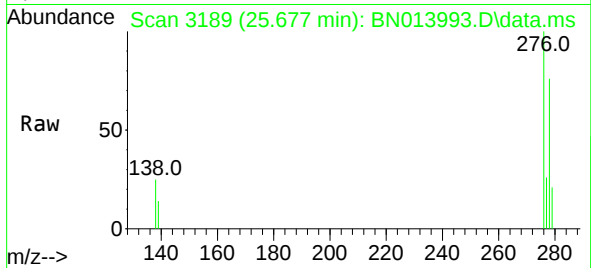




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.18 ng
RT: 25.677 min Scan# 3189
Delta R.T. 0.004 min
Lab File: BN013993.D
Acq: 19 Mar 2021 10:58

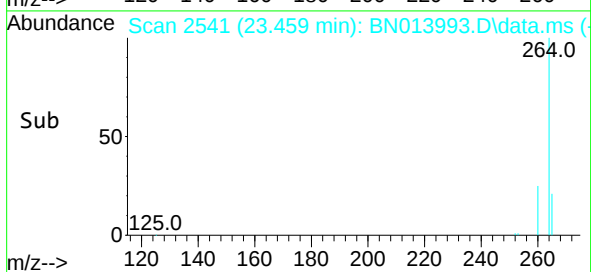
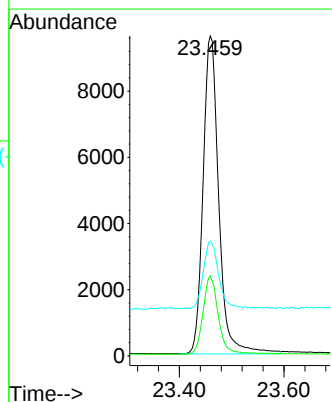
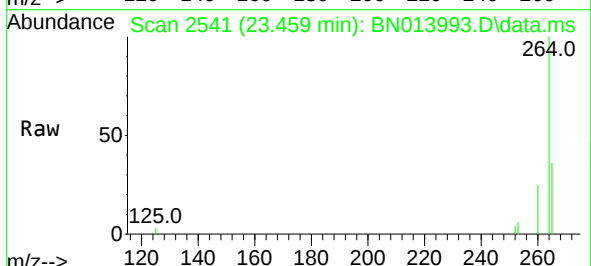
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

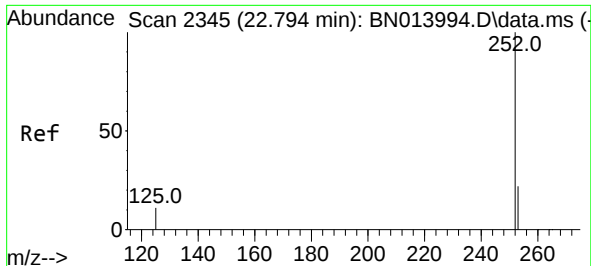
Tgt Ion:276 Resp: 14569
Ion Ratio Lower Upper
276 100
138 23.6 19.8 29.6
277 24.9 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.459 min Scan# 2541
Delta R.T. 0.001 min
Lab File: BN013993.D
Acq: 19 Mar 2021 10:58

Tgt Ion:264 Resp: 19982
Ion Ratio Lower Upper
264 100
260 25.0 19.3 28.9
265 35.8 66.2 99.4#





#37

Benzo(b)fluoranthene

Concen: 0.22 ng

RT: 22.795 min Scan# 2347

Delta R.T. 0.001 min

Lab File: BN013993.D

Acq: 19 Mar 2021 10:58

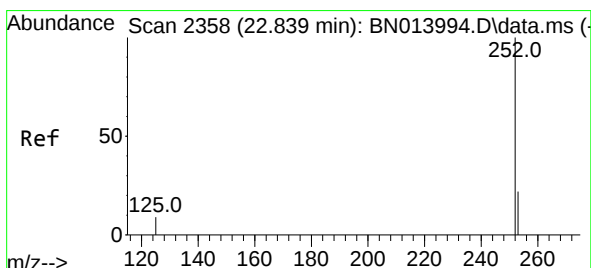
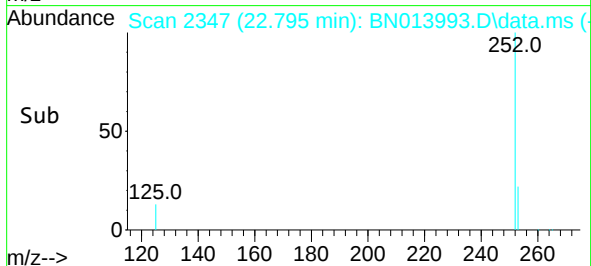
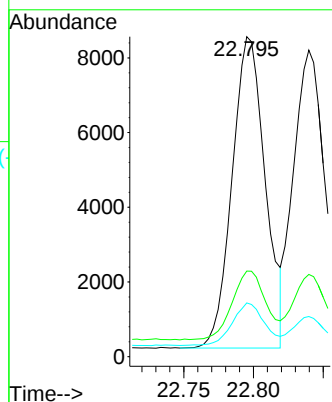
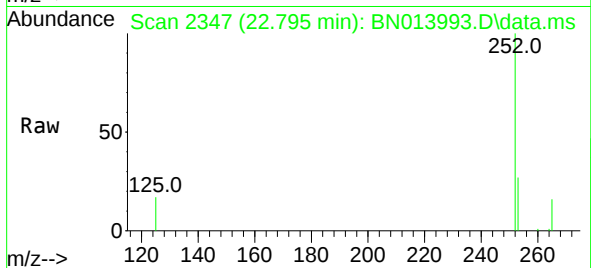
Tgt Ion:252 Resp: 13745

Ion Ratio Lower Upper

252 100

253 26.8 20.4 30.6

125 16.8 11.6 17.4



#38

Benzo(k)fluoranthene

Concen: 0.21 ng

RT: 22.840 min Scan# 2360

Delta R.T. 0.001 min

Lab File: BN013993.D

Acq: 19 Mar 2021 10:58

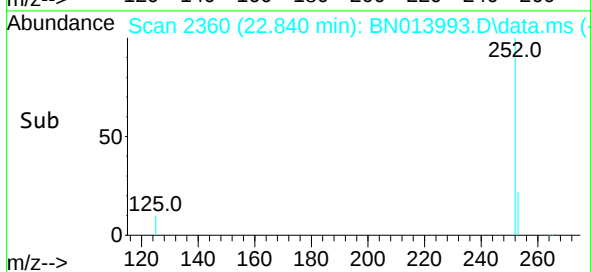
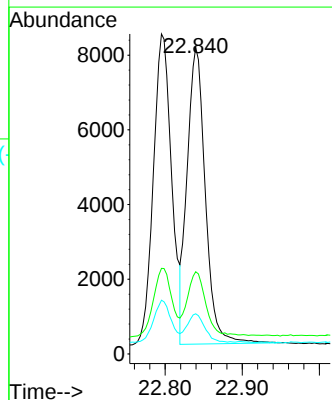
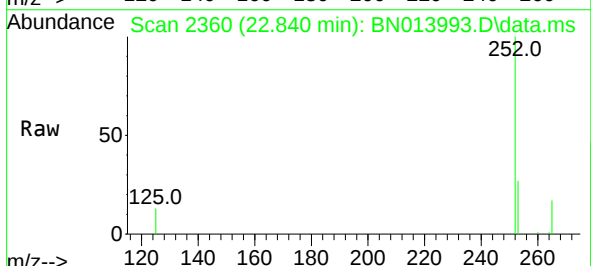
Tgt Ion:252 Resp: 12996

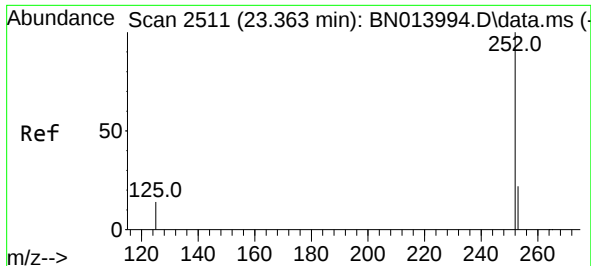
Ion Ratio Lower Upper

252 100

253 26.8 20.5 30.7

125 13.1 12.3 18.5





#39

Benzo(a)pyrene

Concen: 0.20 ng

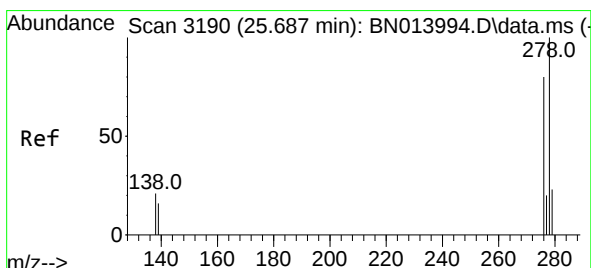
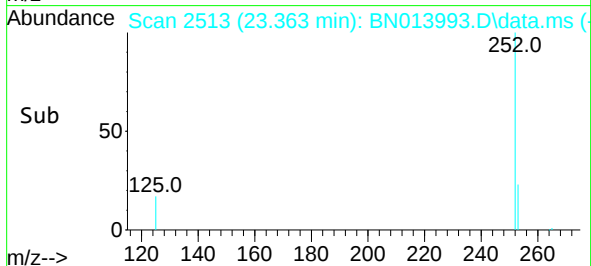
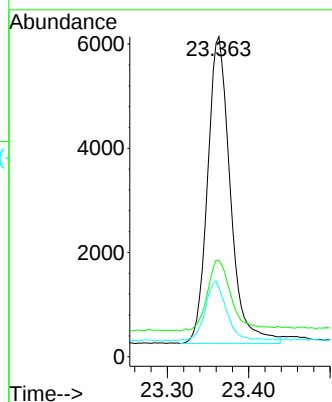
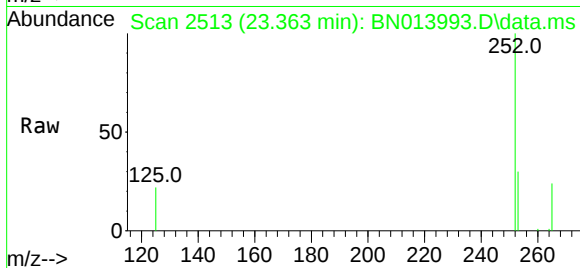
RT: 23.363 min Scan# 2513

Delta R.T. 0.001 min

Lab File: BN013993.D

Acq: 19 Mar 2021 10:58

Tgt Ion:	252	Resp:	11434
Ion Ratio	Lower	Upper	
252	100		
253	30.1	21.8	32.6
125	21.5	14.6	21.8



#40

Dibenzo(a,h)anthracene

Concen: 0.20 ng

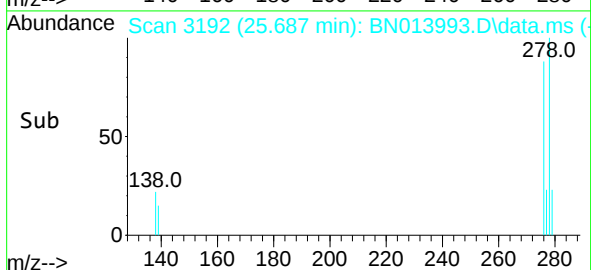
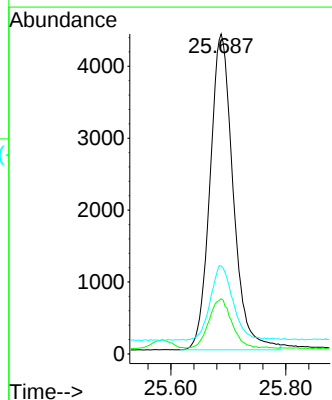
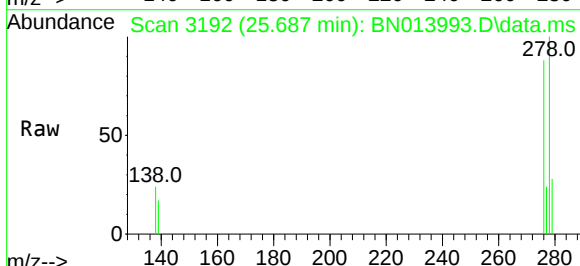
RT: 25.687 min Scan# 3192

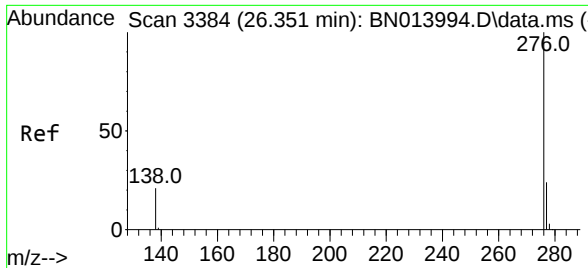
Delta R.T. 0.001 min

Lab File: BN013993.D

Acq: 19 Mar 2021 10:58

Tgt Ion:	278	Resp:	12288
Ion Ratio	Lower	Upper	
278	100		
139	17.3	13.1	19.7
279	27.5	21.4	32.0





#41
 Benzo(g,h,i)perylene
 Concen: 0.21 ng
 RT: 26.352 min Scan# 3386
 Delta R.T. 0.001 min
 Lab File: BN013993.D
 Acq: 19 Mar 2021 10:58

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion:	276	Resp:	13141
Ion	Ratio	Lower	Upper
276	100		
277	25.2	20.0	30.0
138	21.7	17.8	26.8

