

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121620\
 Data File : BN013143.D
 Acq On : 15 Dec 2020 13:37
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Dec 15 14:14:50 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 15 13:20:48 2020
 Response via : Initial Calibration

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

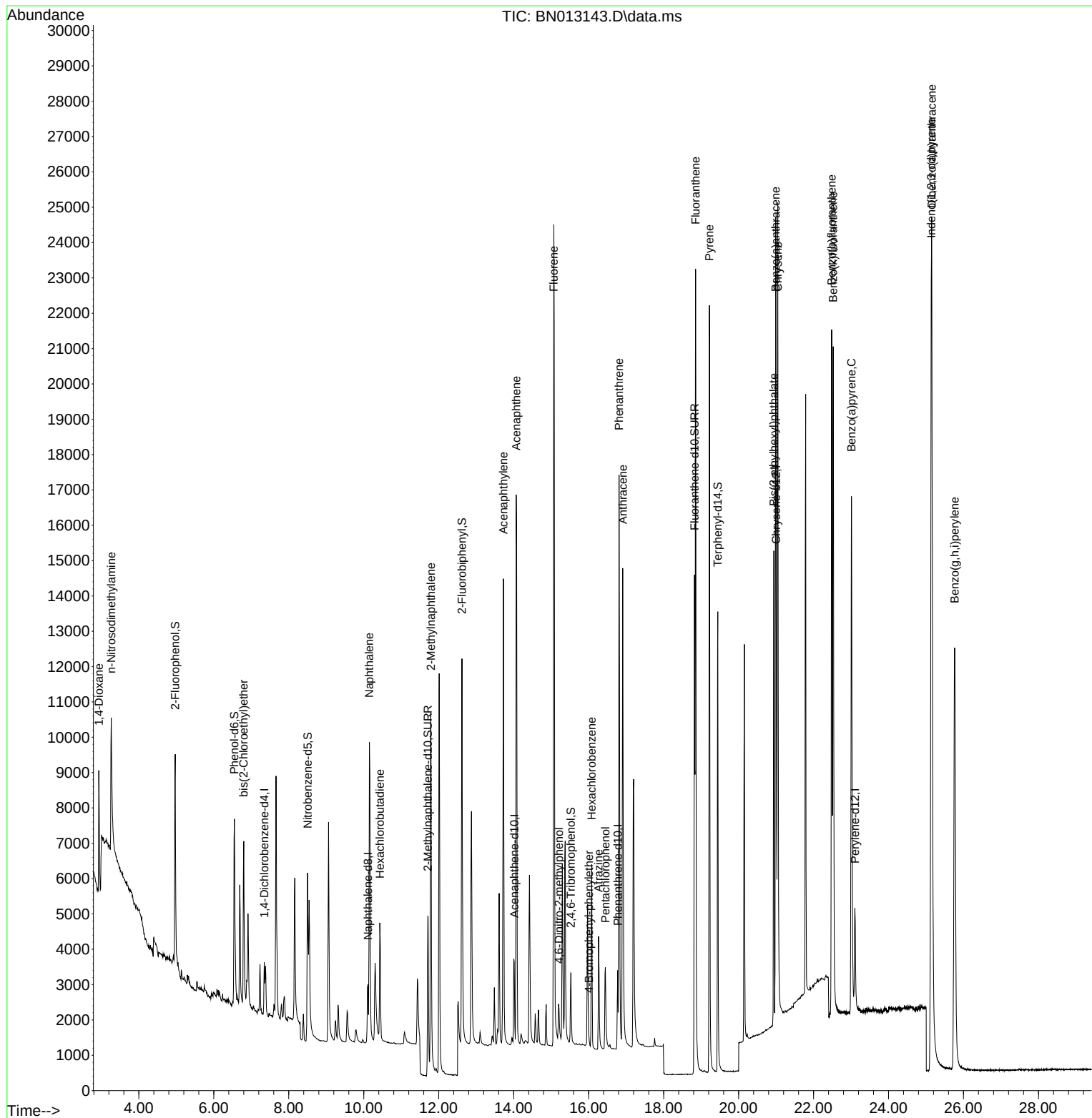
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.346	152	769	0.40	ng	0.00
7) Naphthalene-d8	10.112	136	2656	0.40	ng	0.00
13) Acenaphthene-d10	14.016	164	1624	0.40	ng	0.00
19) Phenanthrene-d10	16.775	188	3328	0.40	ng	# 0.00
29) Chrysene-d12	21.003	240	3464	0.40	ng	# 0.00
36) Perylene-d12	23.103	264	3907	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.970	112	4985	1.80	ng	0.00
5) Phenol-d6	6.549	99	5439	1.72	ng	0.00
8) Nitrobenzene-d5	8.502	82	4913	1.74	ng	-0.01
11) 2-Methylnaphthalene-d10	11.711	152	7802	1.63	ng	-0.01
14) 2,4,6-Tribromophenol	15.526	330	1652	1.55	ng	-0.01
15) 2-Fluorobiphenyl	12.621	172	11220	1.57	ng	-0.01
27) Fluoranthene-d10	18.823	212	18173	1.63	ng	0.00
31) Terphenyl-d14	19.444	244	14767	1.71	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.933	88	2231	1.22	ng	92
3) n-Nitrosodimethylamine	3.263	42	3808	1.89	ng	# 81
6) bis(2-Chloroethyl)ether	6.798	93	3606	1.69	ng	96
9) Naphthalene	10.150	128	13234	1.63	ng	98
10) Hexachlorobutadiene	10.429	225	2745	1.56	ng	# 99
12) 2-Methylnaphthalene	11.791	142	8932	1.60	ng	98
16) Acenaphthylene	13.724	152	13851	1.60	ng	100
17) Acenaphthene	14.067	154	8782	1.61	ng	92
18) Fluorene	15.069	166	11444	1.57	ng	99
20) 4,6-Dinitro-2-methylph...	15.209	198	1170	1.86	ng	# 91
21) 4-Bromophenyl-phenylether	16.008	248	388	0.50	ng	94
22) Hexachlorobenzene	16.081	284	3758	1.54	ng	94
23) Atrazine	16.264	200	3287	1.66	ng	98
24) Pentachlorophenol	16.446	266	1595	1.56	ng	98
25) Phenanthrene	16.811	178	17978	1.64	ng	99
26) Anthracene	16.909	178	16385	1.69	ng	99
28) Fluoranthene	18.853	202	21834	1.62	ng	# 99
30) Pyrene	19.220	202	21959	1.69	ng	100
32) Benzo(a)anthracene	20.992	228	21290	1.68	ng	98
33) Chrysene	21.045	228	21471	1.63	ng	99
34) Bis(2-ethylhexyl)phtha...	20.939	149	11530	1.49	ng	97
35) Indeno(1,2,3-cd)pyrene	25.140	276	30001	1.71	ng	98
37) Benzo(b)fluoranthene	22.483	252	23579	1.59	ng	97
38) Benzo(k)fluoranthene	22.525	252	25590	1.63	ng	98
39) Benzo(a)pyrene	23.011	252	22892	1.62	ng	96
40) Dibenzo(a,h)anthracene	25.153	278	25170	1.63	ng	96
41) Benzo(g,h,i)perylene	25.763	276	26304	1.61	ng	98

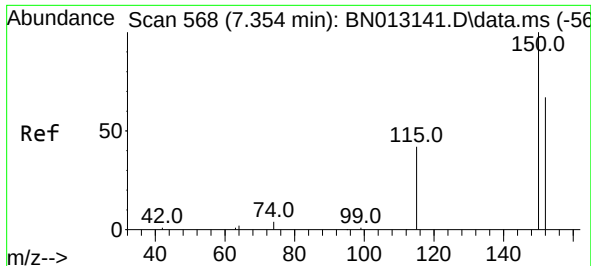
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121620\
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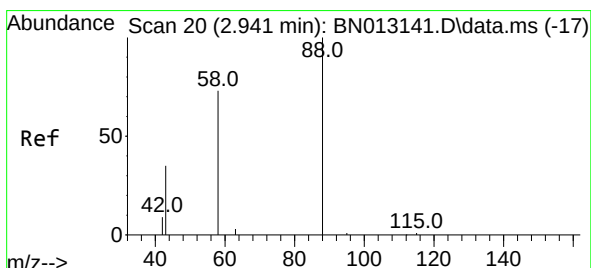
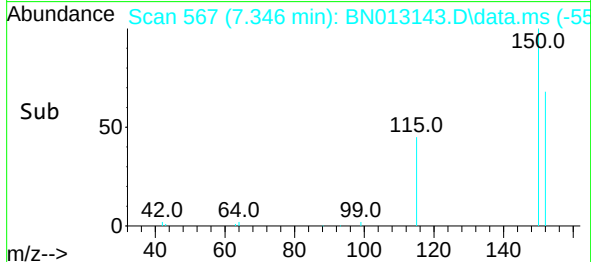
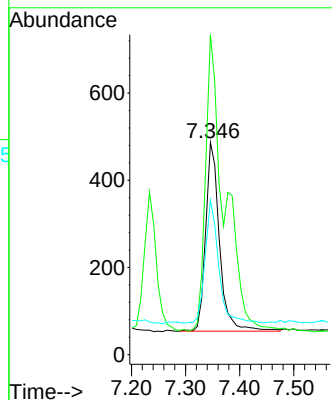
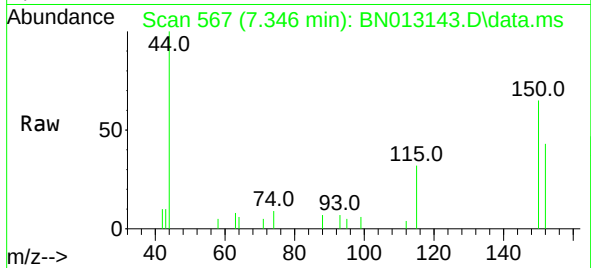




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.346 min Scan# 567
Delta R.T. -0.008 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37

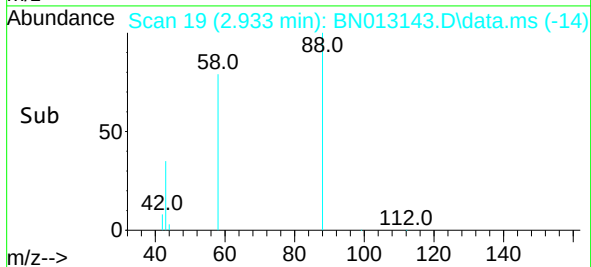
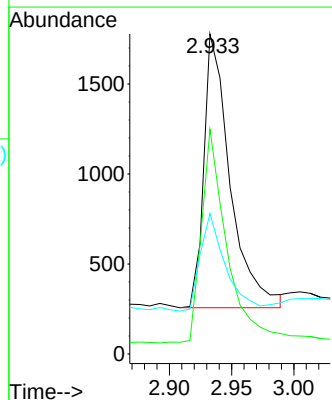
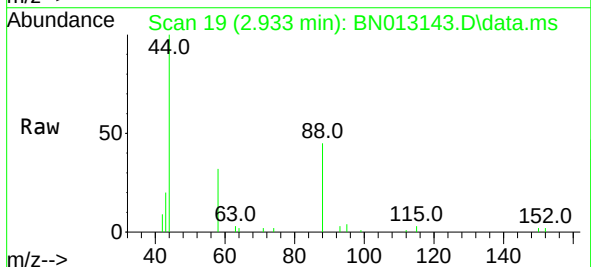
Instrument :
BNA_N
ClientSampled :
SSTDICC1.6

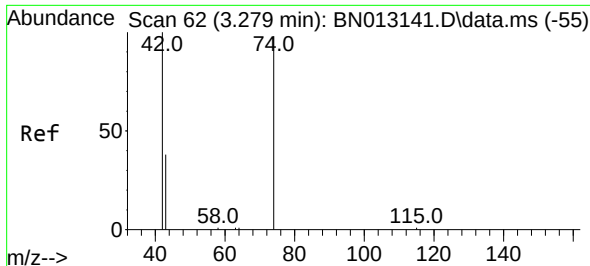
Tgt Ion:152 Resp: 769
Ion Ratio Lower Upper
152 100
150 150.7 116.6 174.8
115 72.9 52.9 79.3



#2
1,4-Dioxane
Concen: 1.22 ng
RT: 2.933 min Scan# 19
Delta R.T. -0.008 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37

Tgt Ion: 88 Resp: 2231
Ion Ratio Lower Upper
88 100
58 79.5 59.4 89.2
43 33.9 32.3 48.5

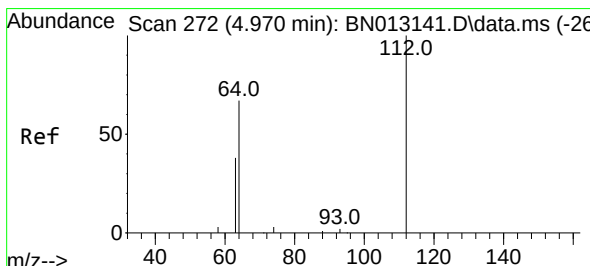
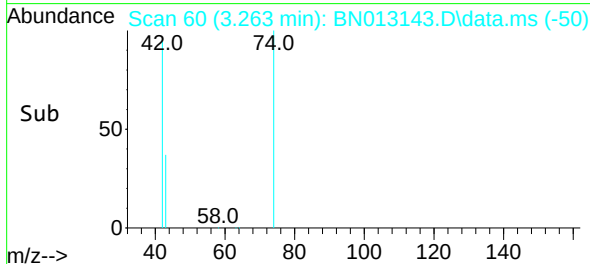
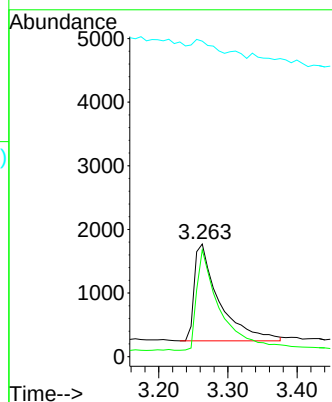
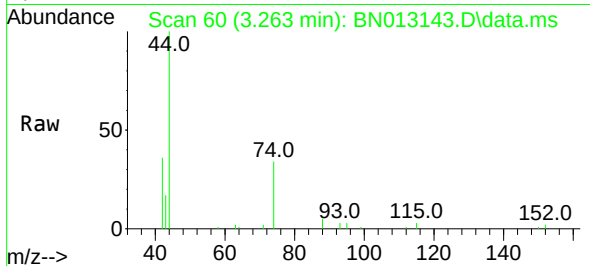




#3
n-Nitrosodimethylamine
Concen: 1.89 ng
RT: 3.263 min Scan# 60
Delta R.T. -0.016 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37

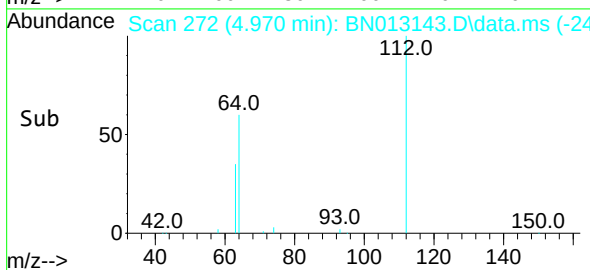
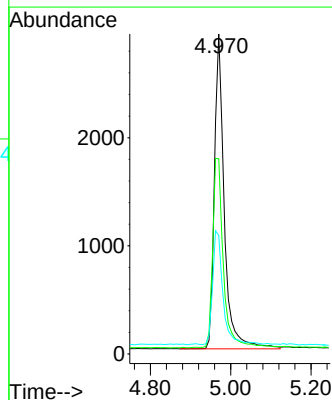
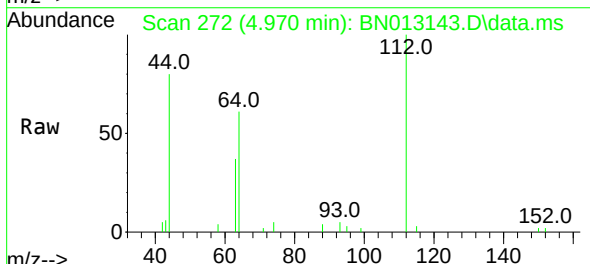
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BNA_N
ClientSampleId :
SSTDICC1.6

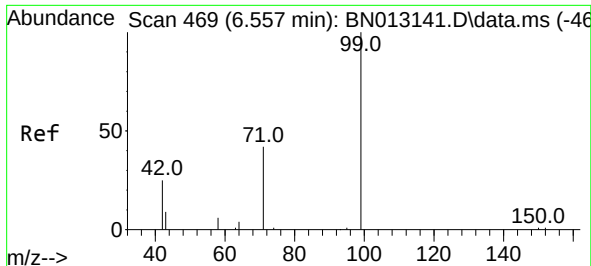
Tgt Ion: 42 Resp: 3808
Ion Ratio Lower Upper
42 100
74 97.6 64.4 96.6#
44 0.0 2.8 4.2#



#4
2-Fluorophenol
Concen: 1.80 ng
RT: 4.970 min Scan# 272
Delta R.T. -0.000 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37

Tgt Ion: 112 Resp: 4985
Ion Ratio Lower Upper
112 100
64 65.4 49.5 74.3
63 37.5 32.0 48.0

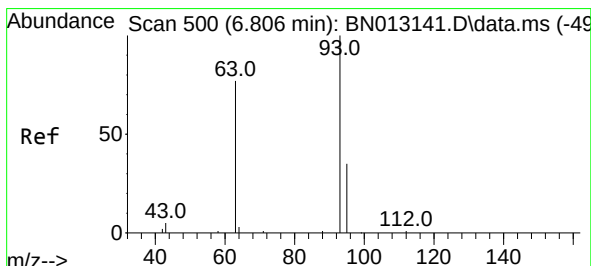
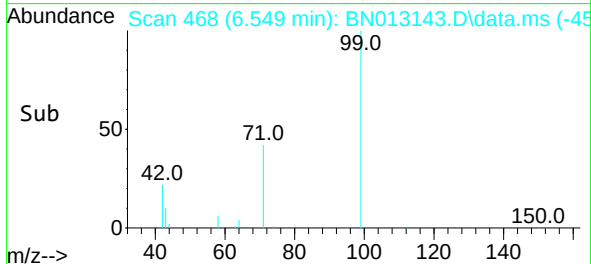
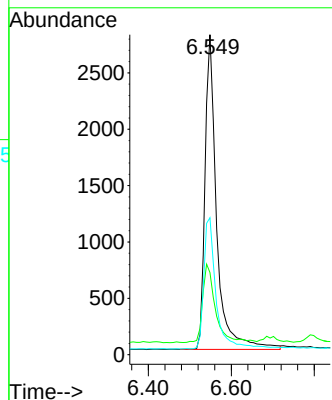
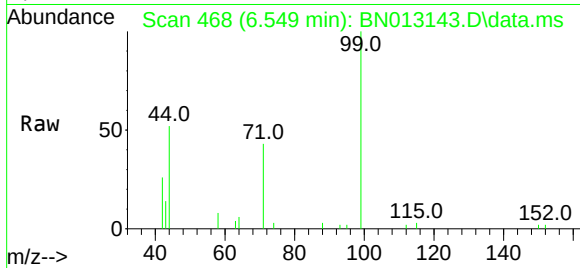




#5
Phenol-d6
Concen: 1.72 ng
RT: 6.549 min Scan# 468
Delta R.T. -0.008 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37

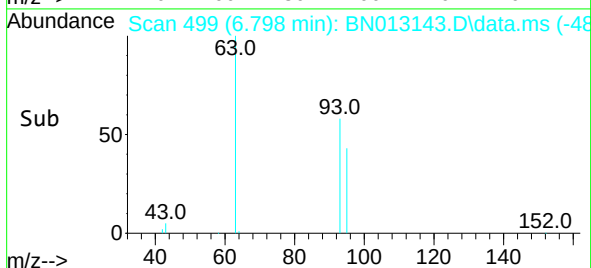
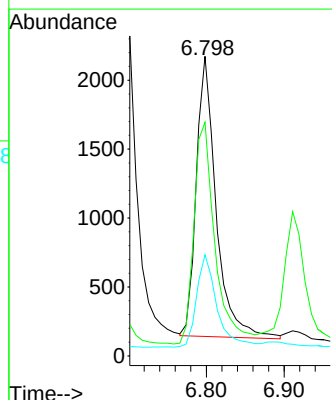
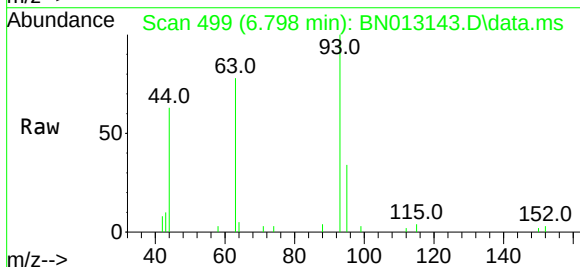
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

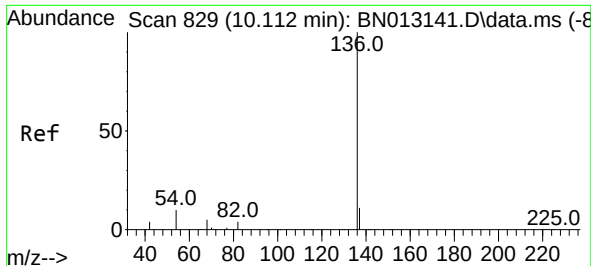
Tgt Ion: 99 Resp: 5439
Ion Ratio Lower Upper
99 100
42 27.3 22.4 33.6
71 44.2 37.8 56.6



#6
bis(2-Chloroethyl)ether
Concen: 1.69 ng
RT: 6.798 min Scan# 499
Delta R.T. -0.008 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37

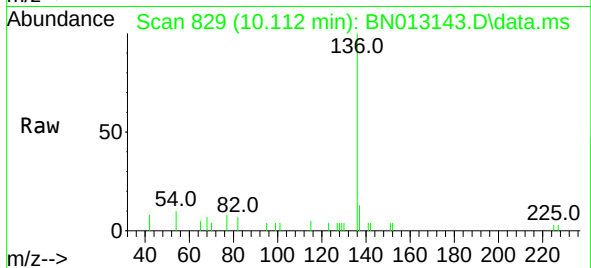
Tgt Ion: 93 Resp: 3606
Ion Ratio Lower Upper
93 100
63 83.8 63.1 94.7
95 33.4 26.1 39.1



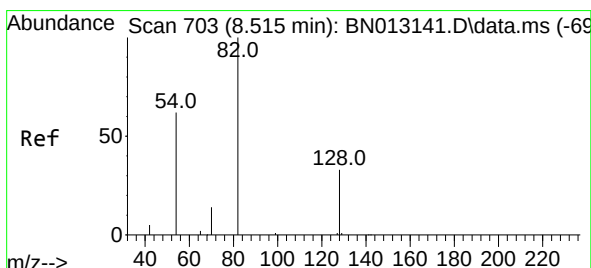
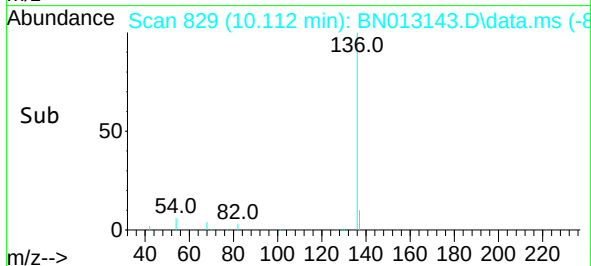
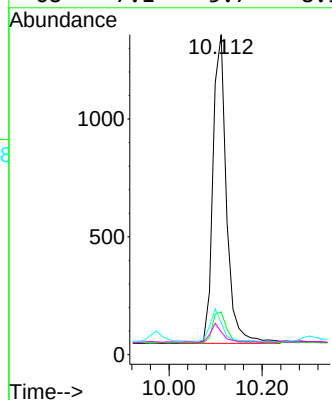


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.112 min Scan# 829
Delta R.T. -0.000 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

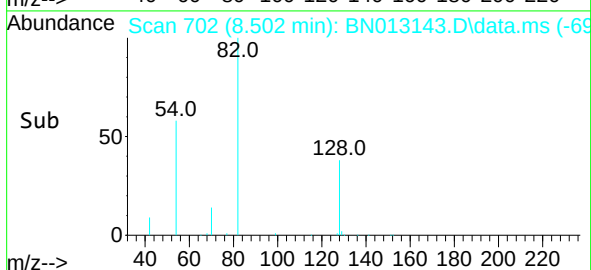
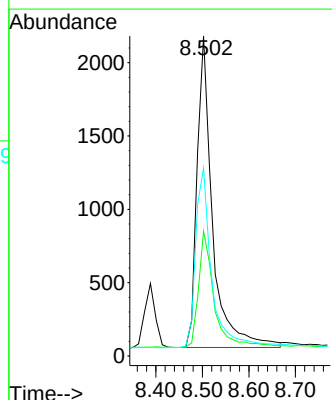
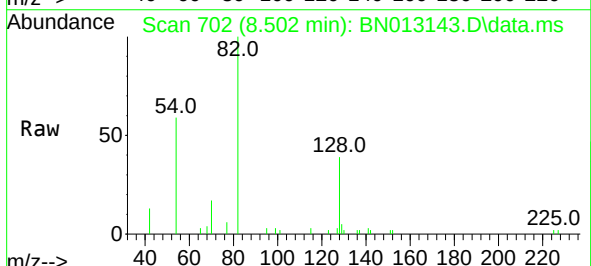


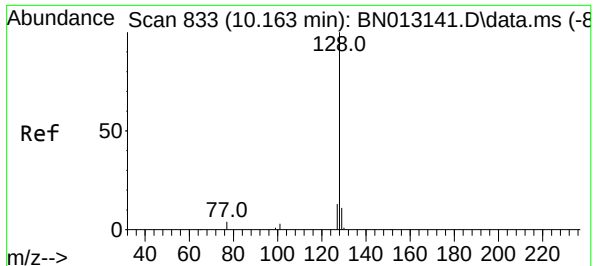
Tgt Ion:	136	Resp:	2656
Ion Ratio	Lower	Upper	
136	100		
137	13.3	10.6	15.8
54	9.9	8.6	12.8
68	7.1	5.7	8.5



#8
Nitrobenzene-d5
Concen: 1.74 ng
RT: 8.502 min Scan# 702
Delta R.T. -0.013 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37

Tgt Ion:	82	Resp:	4913
Ion Ratio	Lower	Upper	
82	100		
128	39.0	30.6	46.0
54	58.7	48.3	72.5

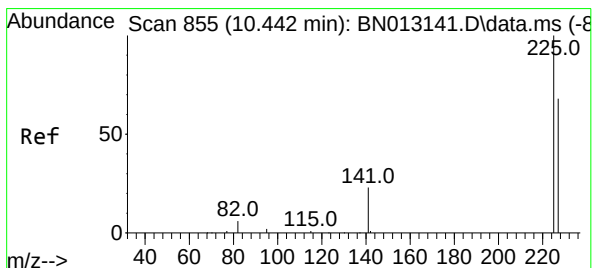
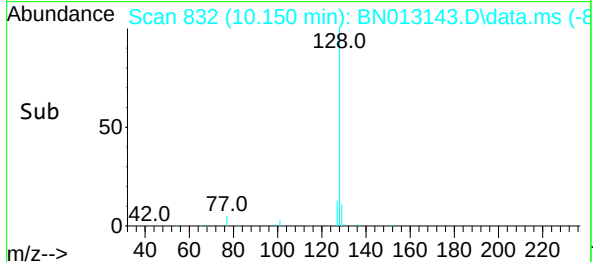
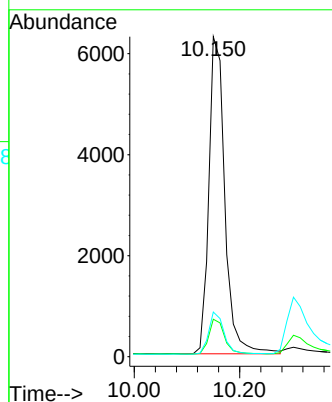
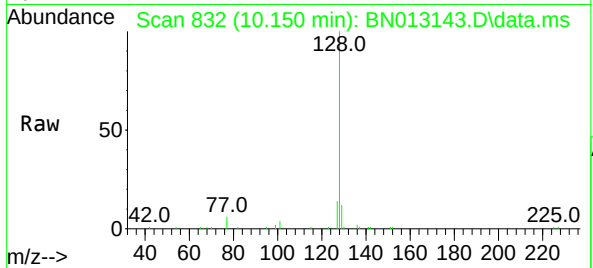




#9
Naphthalene
Concen: 1.63 ng
RT: 10.150 min Scan# 832
Delta R.T. -0.013 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37

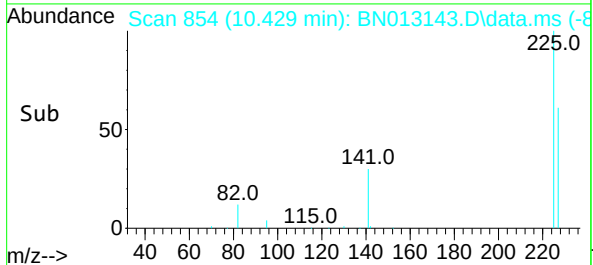
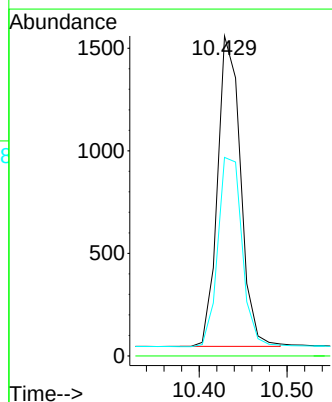
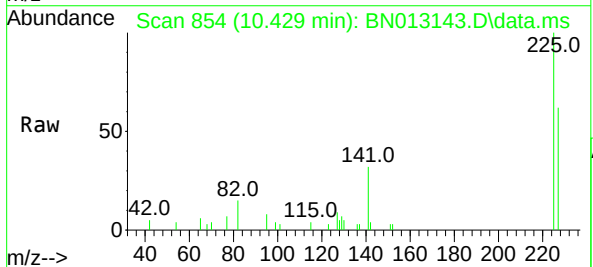
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

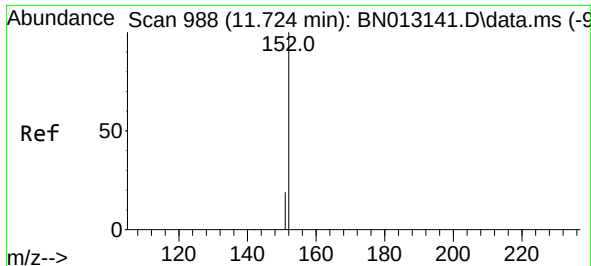
Tgt Ion:128	Resp:	13234
Ion Ratio	Lower	Upper
128	100	
129	11.7	9.8 14.8
127	13.9	12.2 18.4



#10
Hexachlorobutadiene
Concen: 1.56 ng
RT: 10.429 min Scan# 854
Delta R.T. -0.013 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37

Tgt Ion:225	Resp:	2745
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	64.4	51.0 76.6

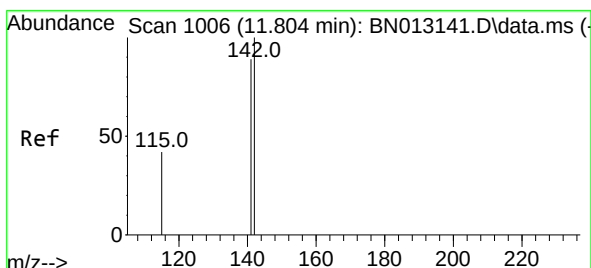
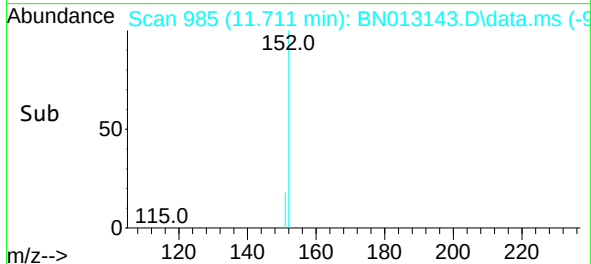
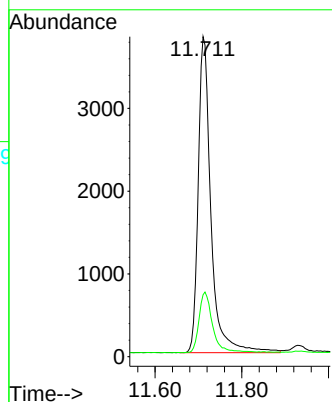
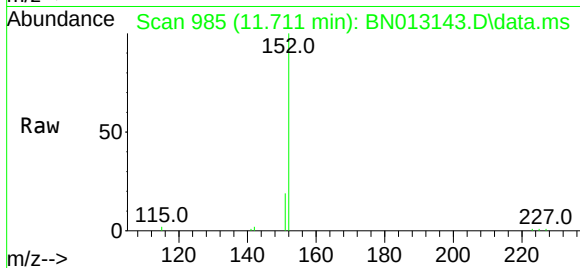




#11
2-Methylnaphthalene-d10
Concen: 1.63 ng
RT: 11.711 min Scan# 985
Delta R.T. -0.013 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37

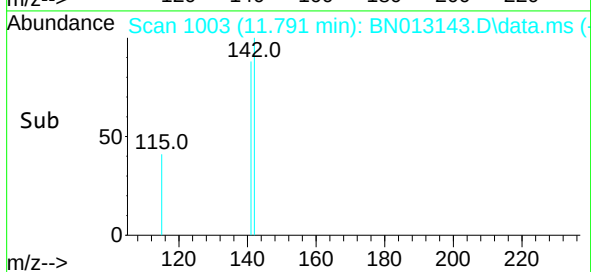
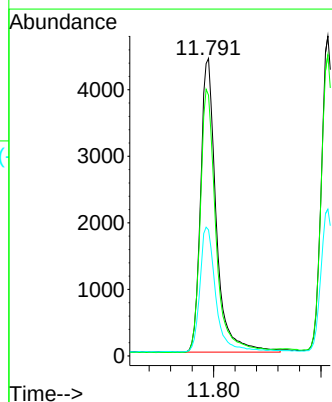
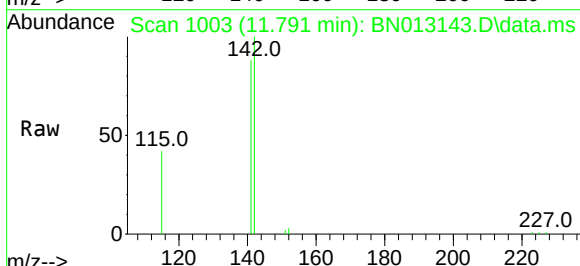
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SSTDICC1.6

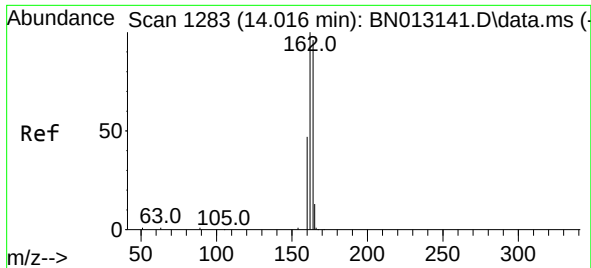
Tgt Ion:152 Resp: 7802
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 1.60 ng
RT: 11.791 min Scan# 1003
Delta R.T. -0.013 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37

Tgt Ion:142 Resp: 8932
Ion Ratio Lower Upper
142 100
141 87.6 69.4 104.2
115 42.4 35.7 53.5

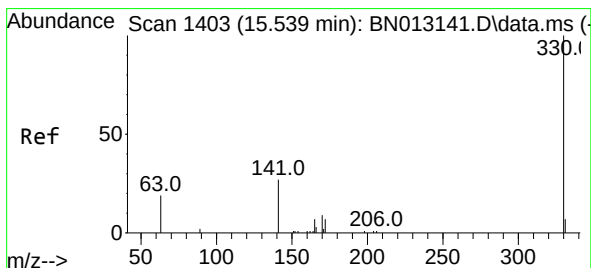
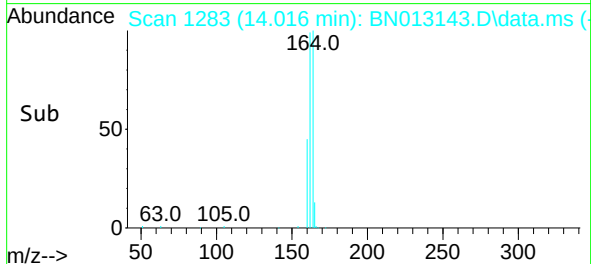
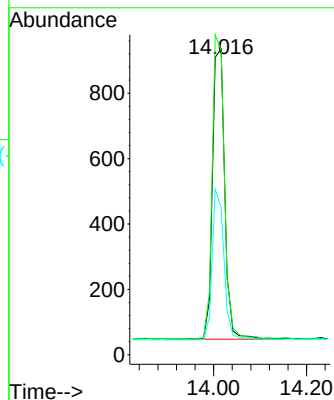
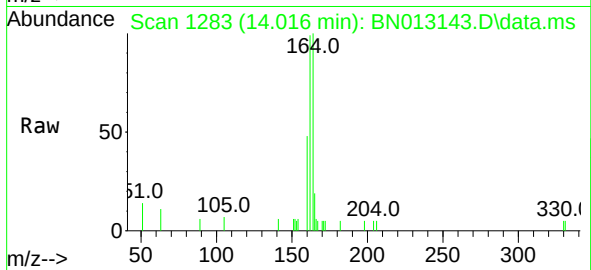




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.016 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37

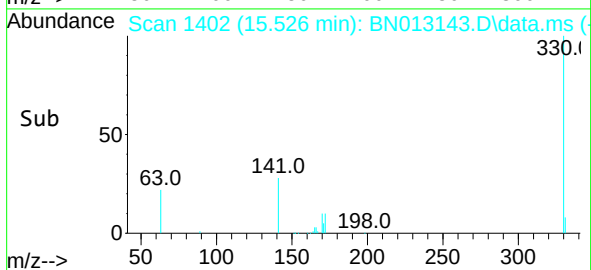
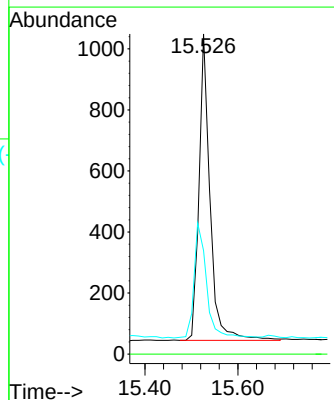
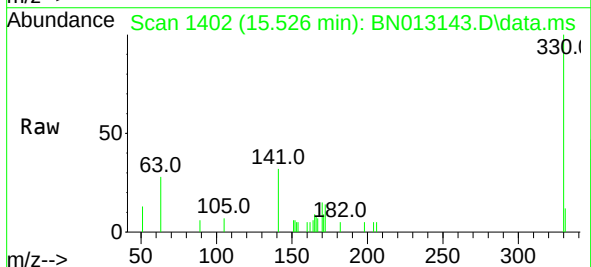
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

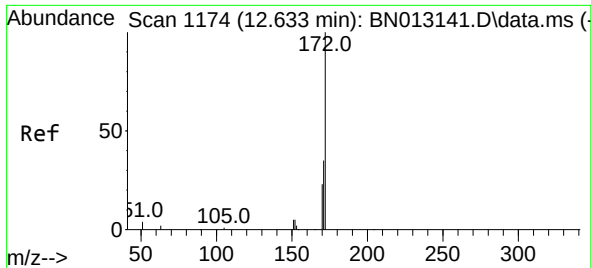
Tgt Ion:164 Resp: 1624
Ion Ratio Lower Upper
164 100
162 99.5 80.6 120.8
160 47.9 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 1.55 ng
RT: 15.526 min Scan# 1402
Delta R.T. -0.013 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37

Tgt Ion:330 Resp: 1652
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 42.3 34.4 51.6

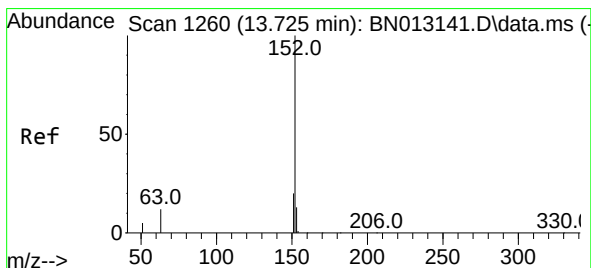
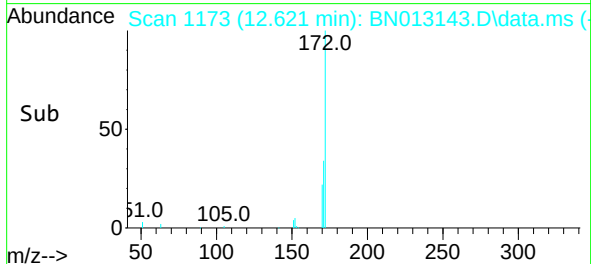
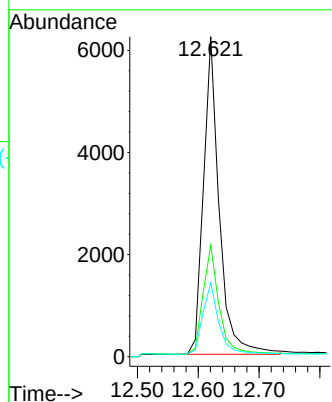
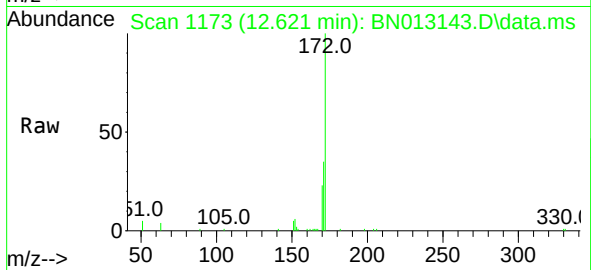




#15
2-Fluorobiphenyl
Concen: 1.57 ng
RT: 12.621 min Scan# 1173
Delta R.T. -0.013 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37

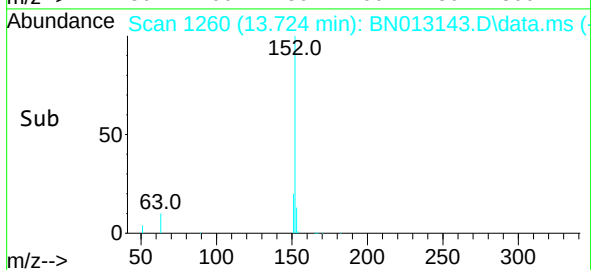
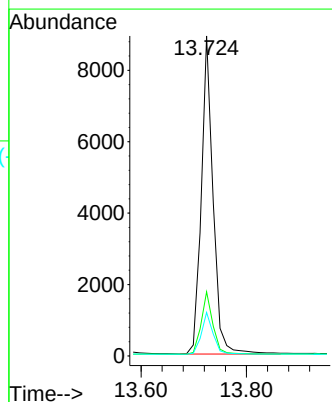
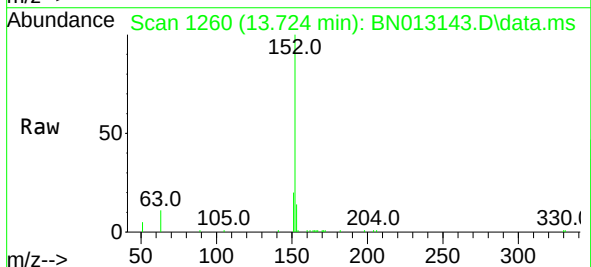
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

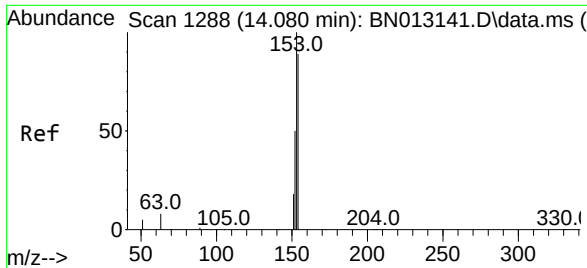
Tgt Ion:	172	Resp:	11220
Ion	Ratio	Lower	Upper
172	100		
171	34.8	28.2	42.4
170	23.0	20.0	30.0



#16
Acenaphthylene
Concen: 1.60 ng
RT: 13.724 min Scan# 1260
Delta R.T. -0.000 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37

Tgt Ion:	152	Resp:	13851
Ion	Ratio	Lower	Upper
152	100		
151	19.7	15.8	23.8
153	13.2	10.6	16.0

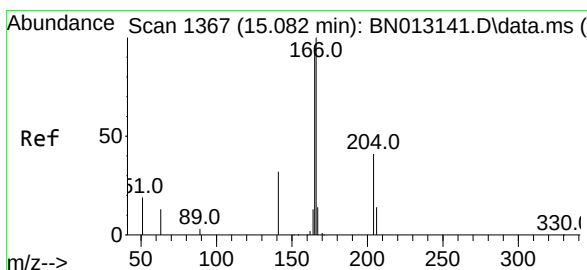
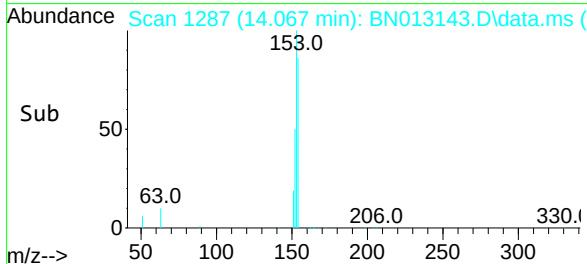
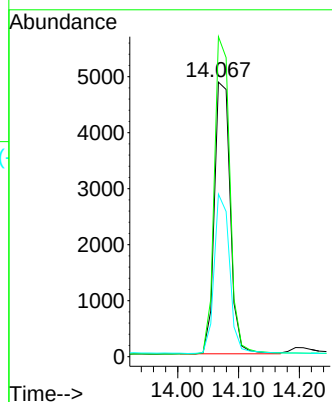
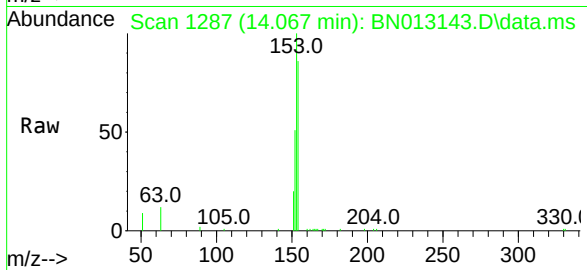




#17
Acenaphthene
Concen: 1.61 ng
RT: 14.067 min Scan# 1287
Delta R.T. -0.013 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37

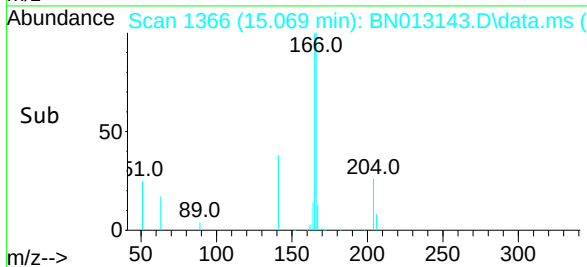
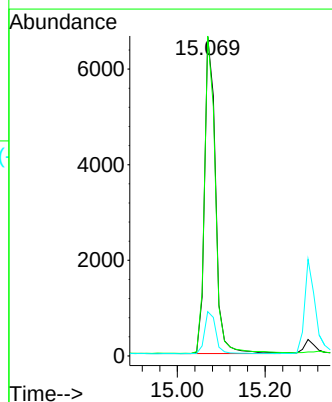
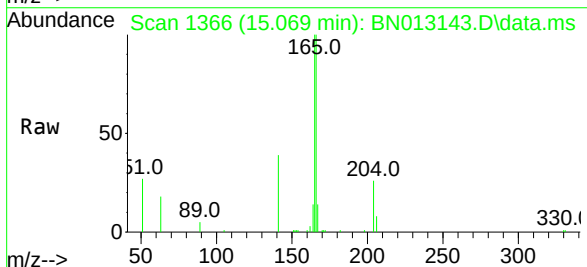
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

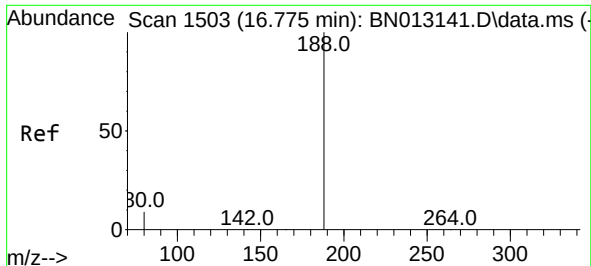
Tgt Ion:154 Resp: 8782
Ion Ratio Lower Upper
154 100
153 115.6 83.6 125.4
152 57.4 43.9 65.9



#18
Fluorene
Concen: 1.57 ng
RT: 15.069 min Scan# 1366
Delta R.T. -0.013 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37

Tgt Ion:166 Resp: 11444
Ion Ratio Lower Upper
166 100
165 98.8 78.6 118.0
167 13.7 10.7 16.1

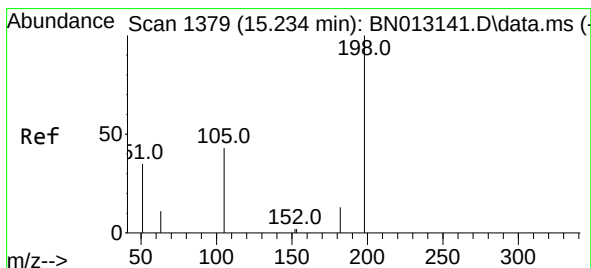
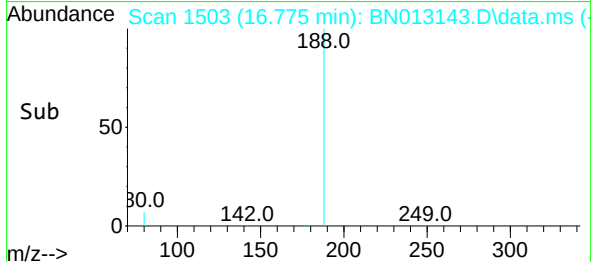
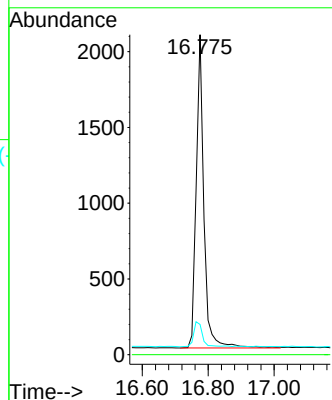
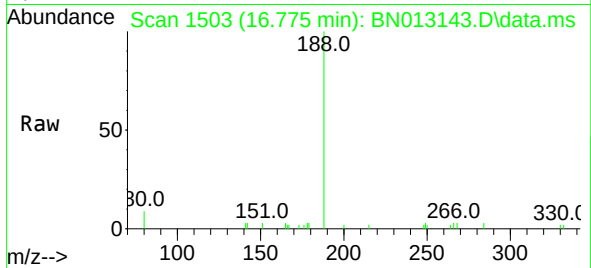




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.775 min Scan# 1503
Delta R.T. -0.001 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37

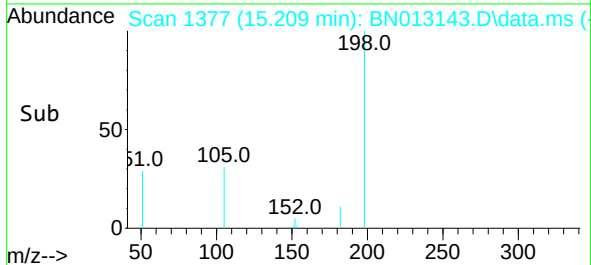
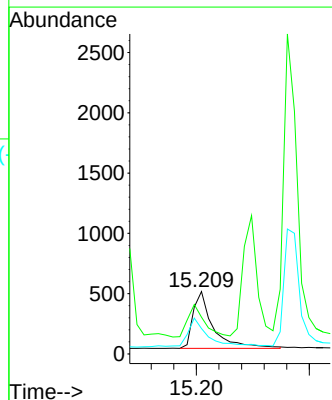
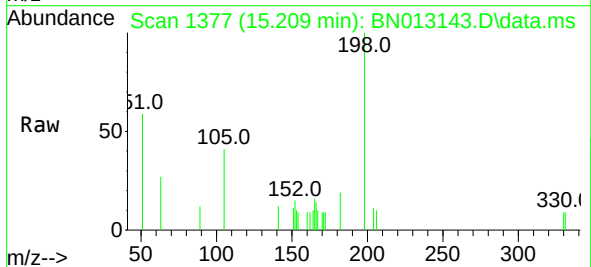
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

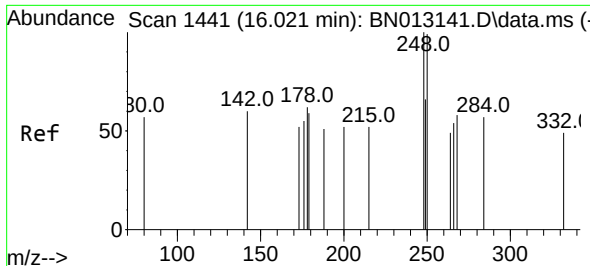
Tgt Ion:188 Resp: 3328
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.5 5.0 7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 1.86 ng
RT: 15.209 min Scan# 1377
Delta R.T. -0.025 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37

Tgt Ion:198 Resp: 1170
Ion Ratio Lower Upper
198 100
51 59.0 43.5 65.3
105 40.8 27.2 40.8#

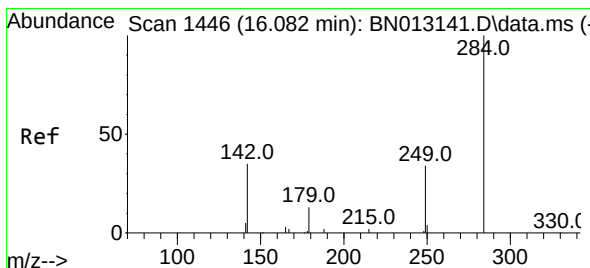
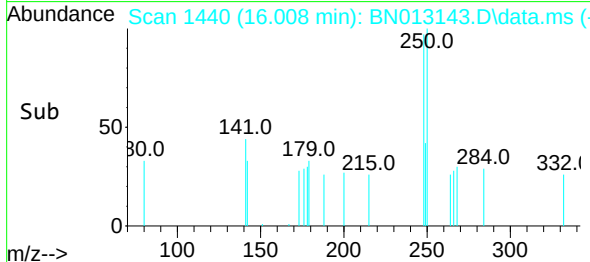
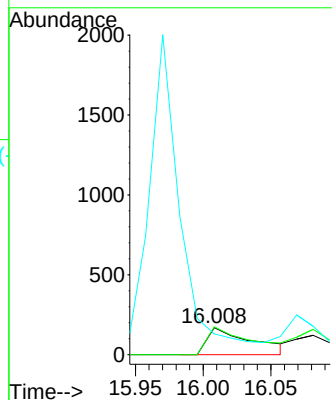
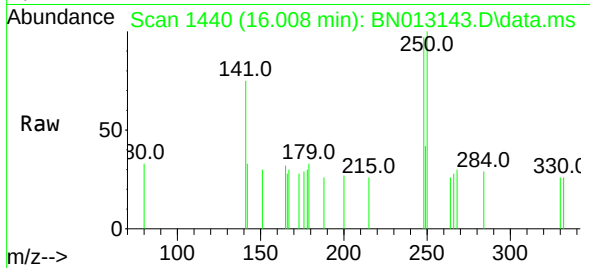




#21
4-Bromophenyl-phenylether
Concen: 0.50 ng
RT: 16.008 min Scan# 1440
Delta R.T. -0.013 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37

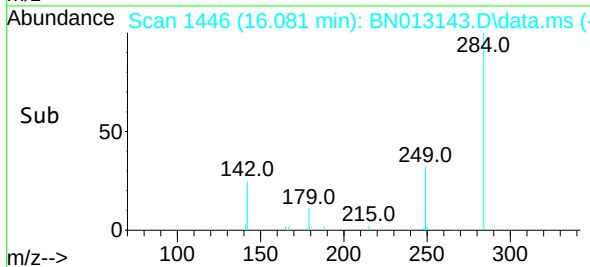
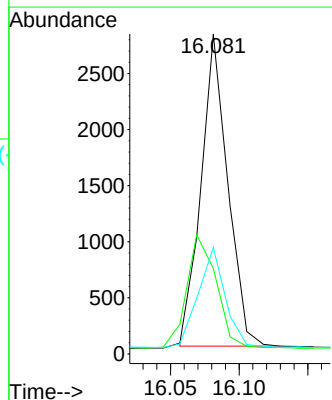
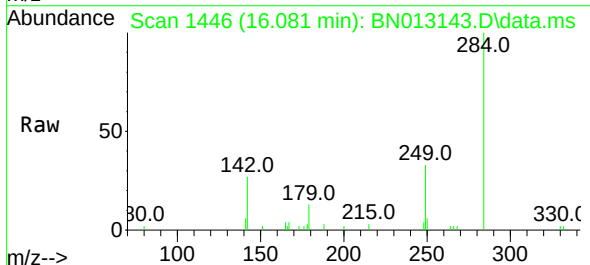
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

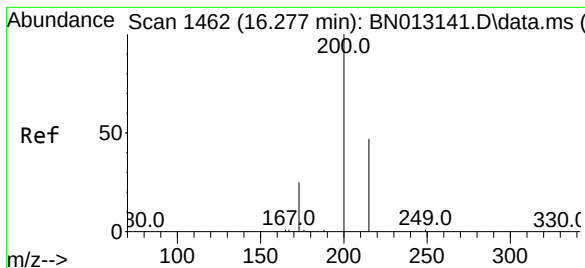
Tgt Ion:248 Resp: 388
Ion Ratio Lower Upper
248 100
250 103.0 77.3 115.9
141 76.9 57.8 86.8



#22
Hexachlorobenzene
Concen: 1.54 ng
RT: 16.081 min Scan# 1446
Delta R.T. -0.001 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37

Tgt Ion:284 Resp: 3758
Ion Ratio Lower Upper
284 100
142 35.4 32.0 48.0
249 31.7 27.0 40.6





#23

Atrazine

Concen: 1.66 ng

RT: 16.264 min Scan# 1461

Delta R.T. -0.013 min

Lab File: BN013143.D

Acq: 15 Dec 2020 13:37

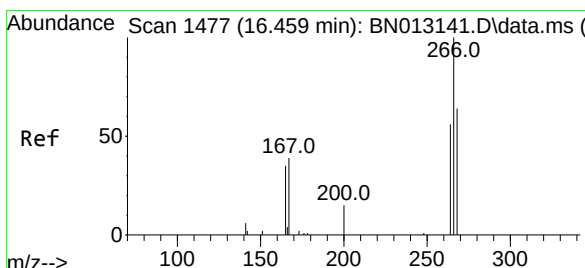
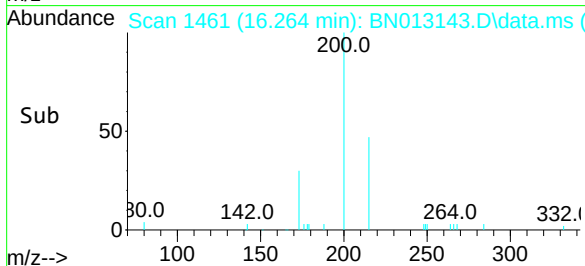
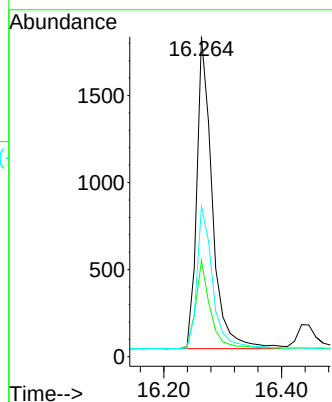
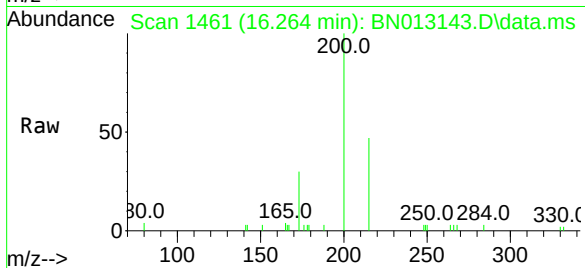
Tgt Ion:200 Resp: 3287

Ion Ratio Lower Upper

200 100

173 30.0 22.8 34.2

215 47.0 38.1 57.1



#24

Pentachlorophenol

Concen: 1.56 ng

RT: 16.446 min Scan# 1476

Delta R.T. -0.013 min

Lab File: BN013143.D

Acq: 15 Dec 2020 13:37

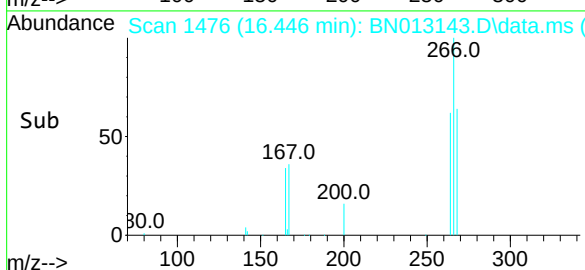
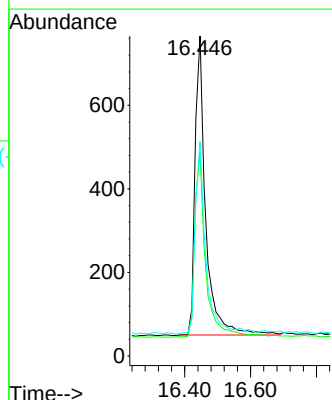
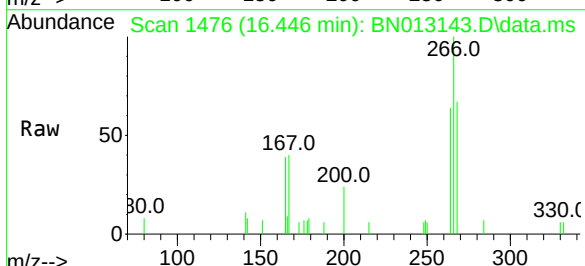
Tgt Ion:266 Resp: 1595

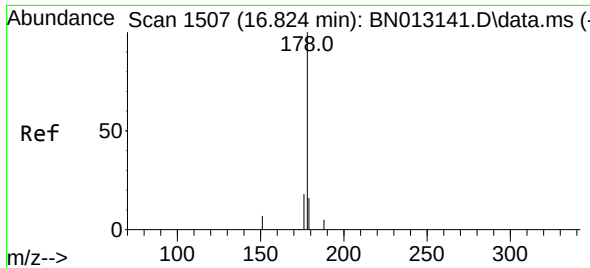
Ion Ratio Lower Upper

266 100

264 62.7 50.9 76.3

268 61.8 51.5 77.3

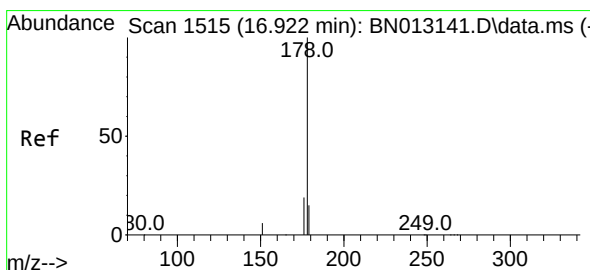
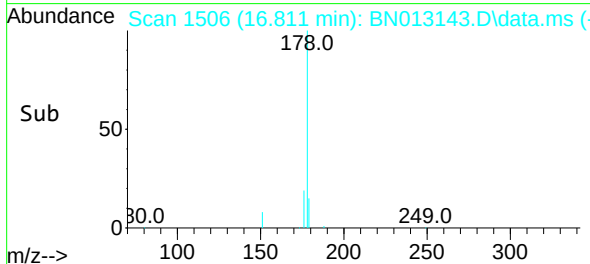
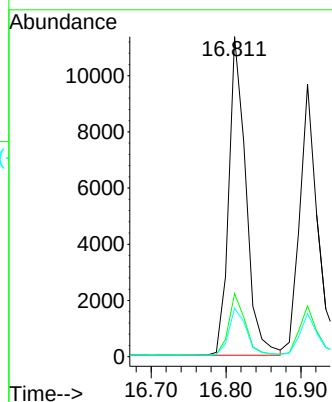
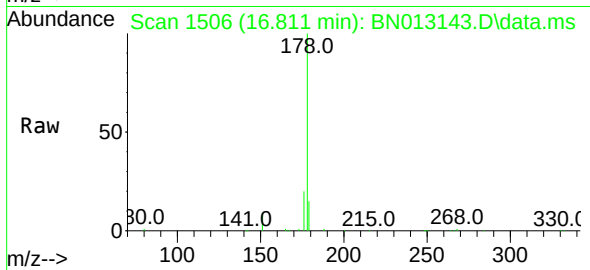




#25
Phenanthrene
Concen: 1.64 ng
RT: 16.811 min Scan# 1506
Delta R.T. -0.013 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37

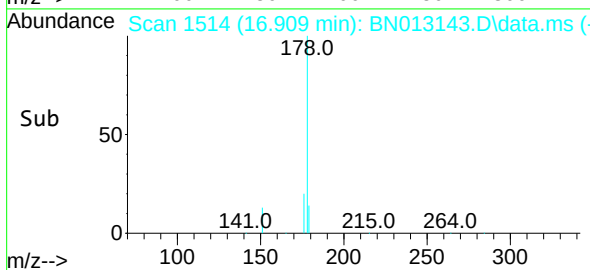
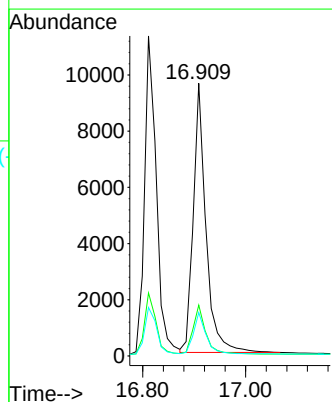
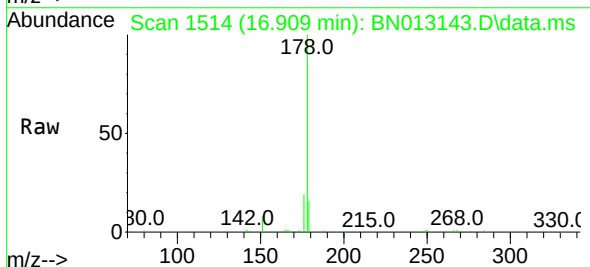
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

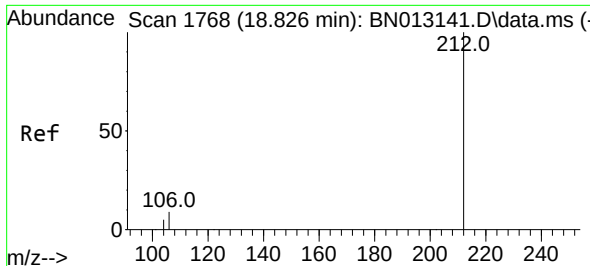
Tgt Ion:178 Resp: 17978
Ion Ratio Lower Upper
178 100
176 18.9 14.8 22.2
179 15.2 12.4 18.6



#26
Anthracene
Concen: 1.69 ng
RT: 16.909 min Scan# 1514
Delta R.T. -0.013 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37

Tgt Ion:178 Resp: 16385
Ion Ratio Lower Upper
178 100
176 18.1 14.8 22.2
179 15.3 12.5 18.7

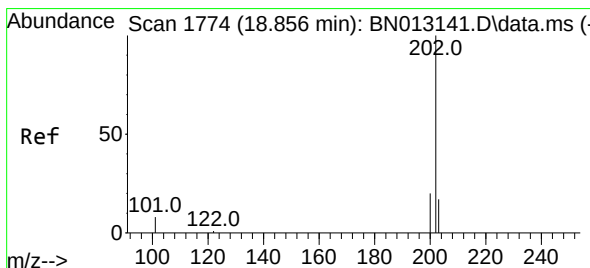
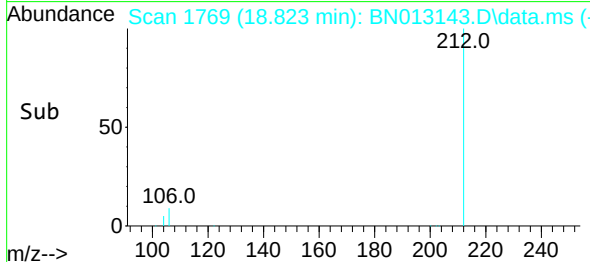
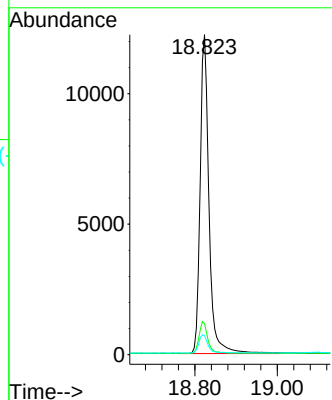
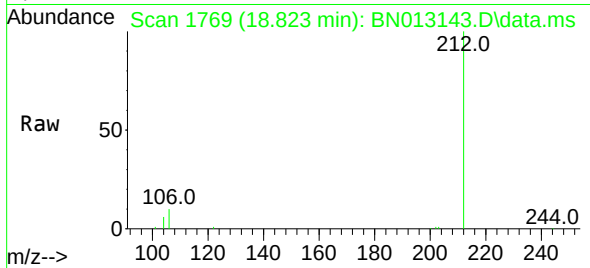




#27
Fluoranthene-d10
Concen: 1.63 ng
RT: 18.823 min Scan# 1769
Delta R.T. -0.003 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37

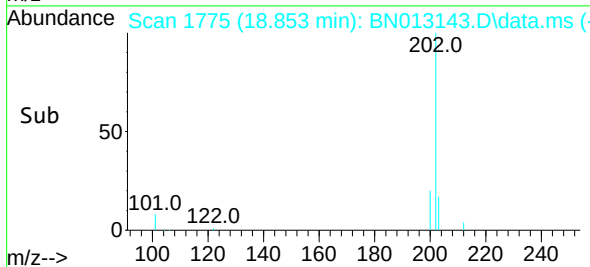
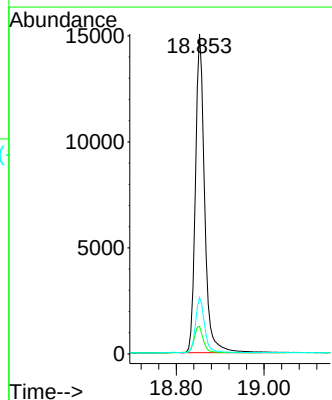
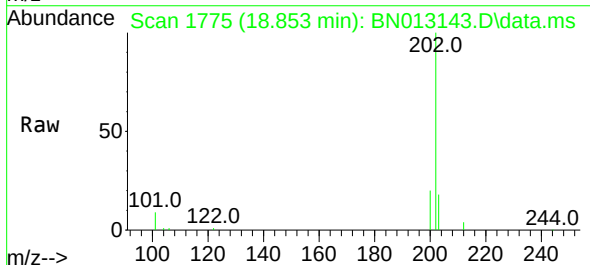
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

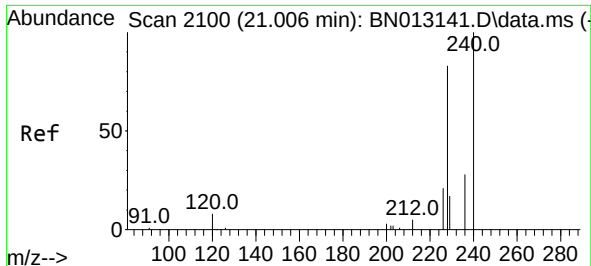
Tgt Ion:212 Resp: 18173
Ion Ratio Lower Upper
212 100
106 9.9 6.8 10.2
104 5.9 4.1 6.1



#28
Fluoranthene
Concen: 1.62 ng
RT: 18.853 min Scan# 1775
Delta R.T. -0.003 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37

Tgt Ion:202 Resp: 21834
Ion Ratio Lower Upper
202 100
101 8.8 5.8 8.6#
203 17.1 13.7 20.5

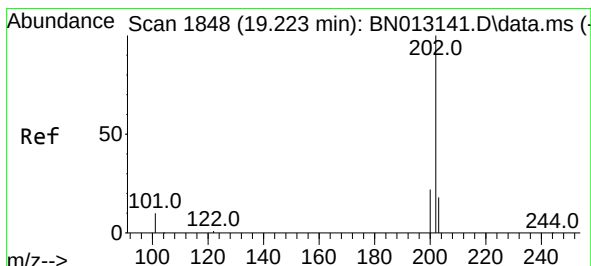
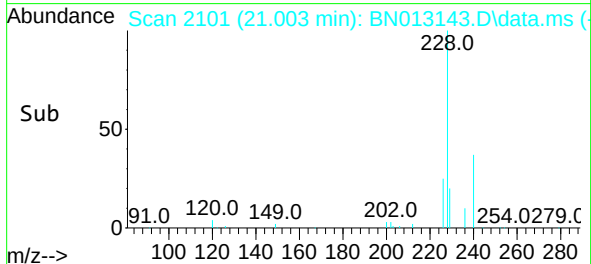
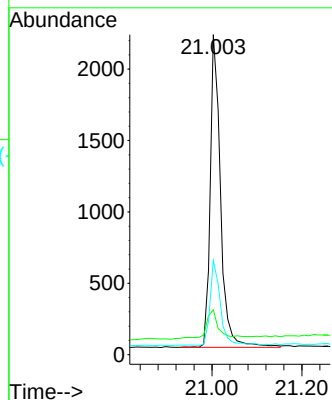
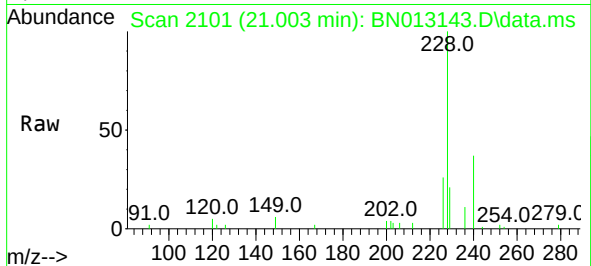




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.003 min Scan# 2101
Delta R.T. -0.003 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37

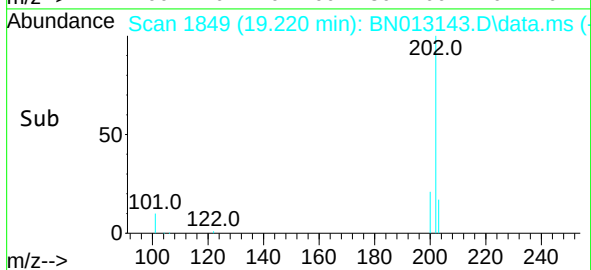
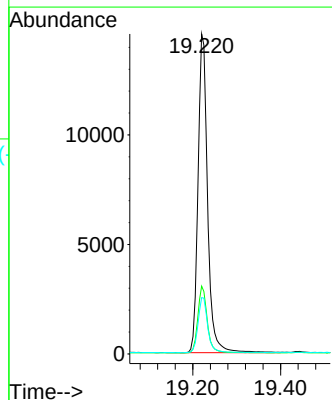
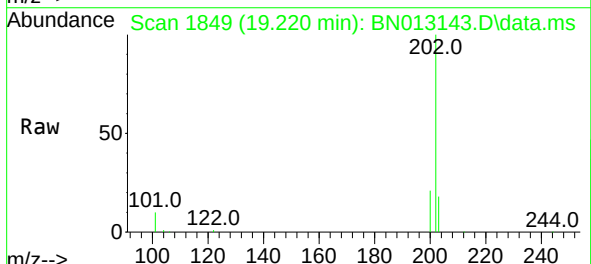
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

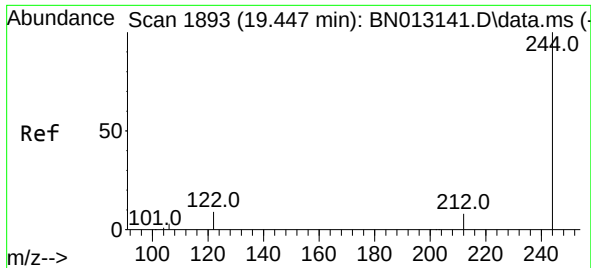
Tgt Ion:240 Resp: 3464
Ion Ratio Lower Upper
240 100
120 14.0 5.3 7.9#
236 29.4 21.8 32.8



#30
Pyrene
Concen: 1.69 ng
RT: 19.220 min Scan# 1849
Delta R.T. -0.003 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37

Tgt Ion:202 Resp: 21959
Ion Ratio Lower Upper
202 100
200 20.8 16.6 24.8
203 17.5 13.8 20.8

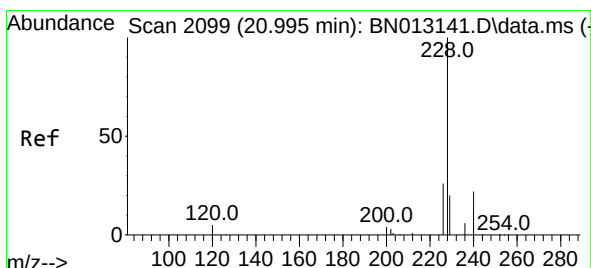
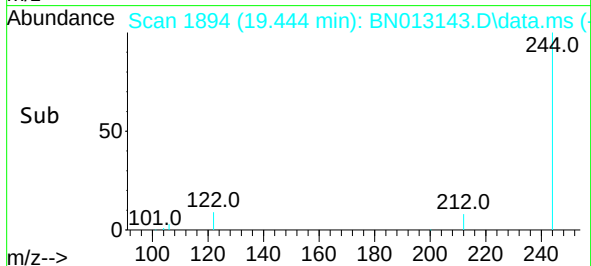
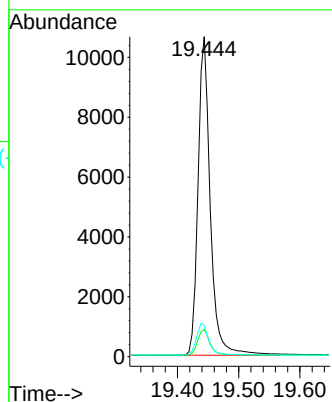
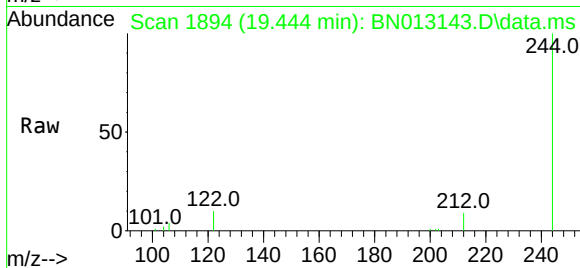




#31
 Terphenyl-d14
 Concen: 1.71 ng
 RT: 19.444 min Scan# 1894
 Delta R.T. -0.003 min
 Lab File: BN013143.D
 Acq: 15 Dec 2020 13:37

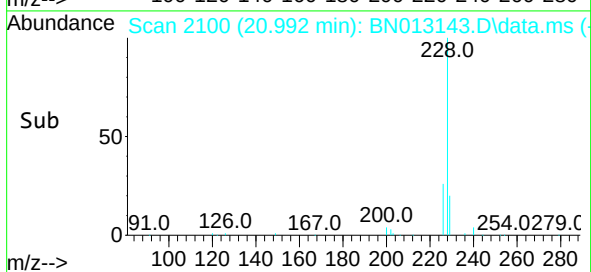
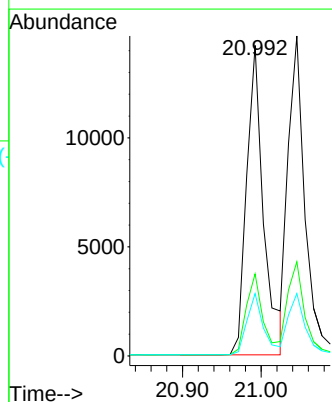
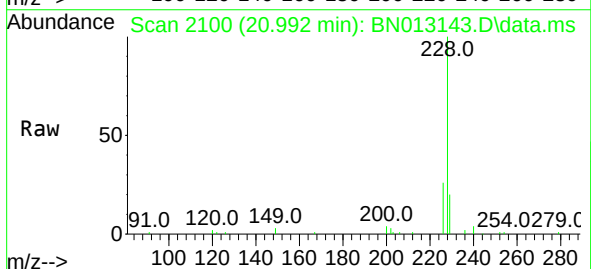
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

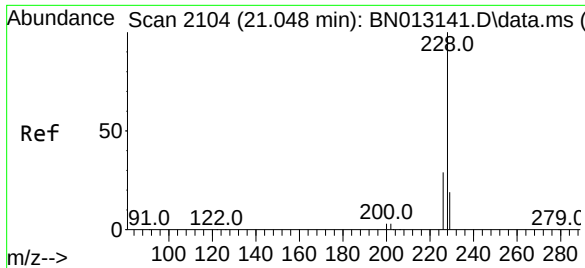
Tgt Ion:244	Resp:	14767
Ion Ratio	Lower	Upper
244	100	
212	8.5	7.3 10.9
122	9.7	7.3 10.9



#32
 Benzo(a)anthracene
 Concen: 1.68 ng
 RT: 20.992 min Scan# 2100
 Delta R.T. -0.003 min
 Lab File: BN013143.D
 Acq: 15 Dec 2020 13:37

Tgt Ion:228	Resp:	21290
Ion Ratio	Lower	Upper
228	100	
226	26.4	22.3 33.5
229	20.1	15.7 23.5

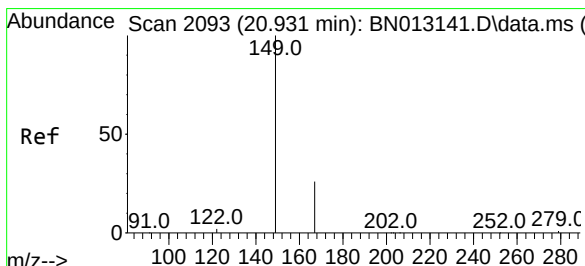
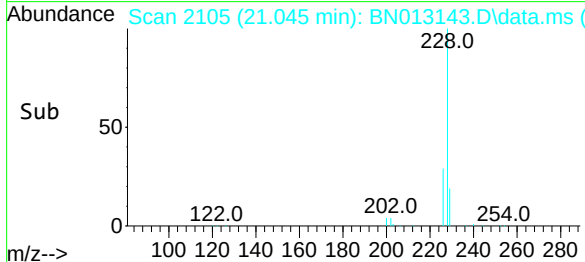
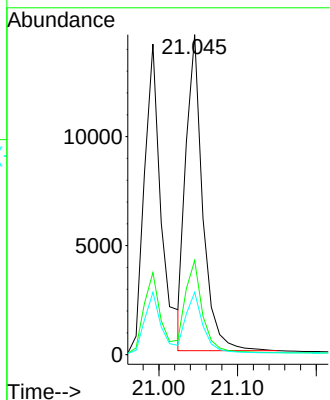
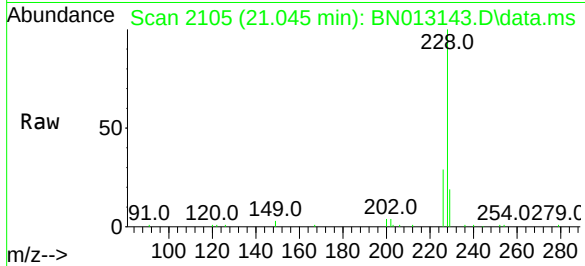




#33
Chrysene
Concen: 1.63 ng
RT: 21.045 min Scan# 2105
Delta R.T. -0.003 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37

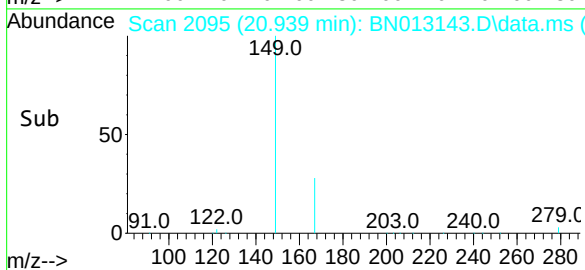
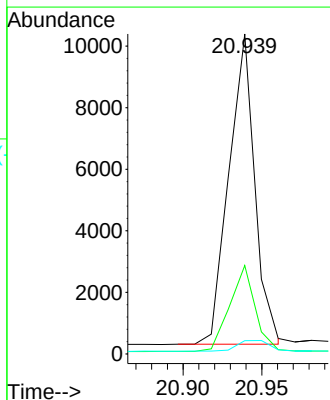
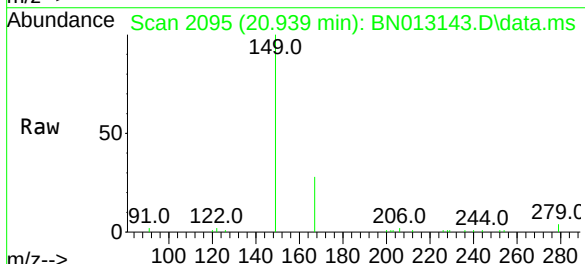
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

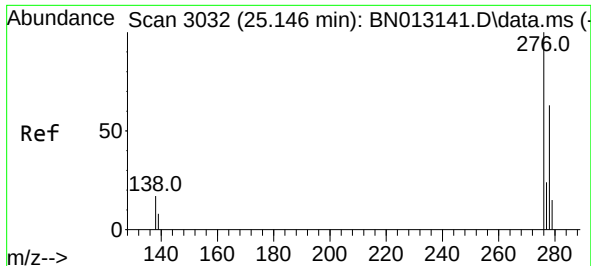
Tgt Ion:228	Resp: 21471
Ion Ratio	Lower Upper
228 100	
226 29.5	24.2 36.2
229 19.5	15.7 23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 1.49 ng
RT: 20.939 min Scan# 2095
Delta R.T. 0.008 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37

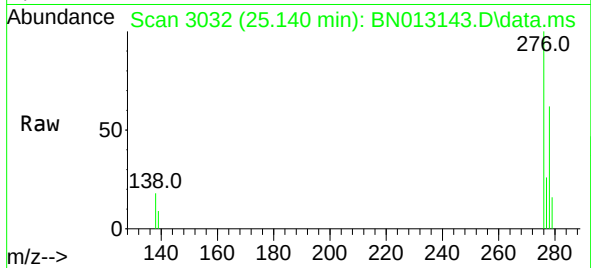
Tgt Ion:149	Resp: 11530
Ion Ratio	Lower Upper
149 100	
167 27.2	23.2 34.8
279 4.3	3.9 5.9



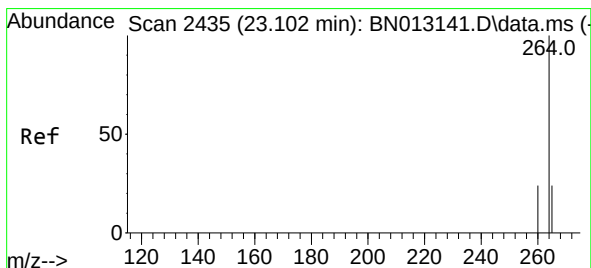
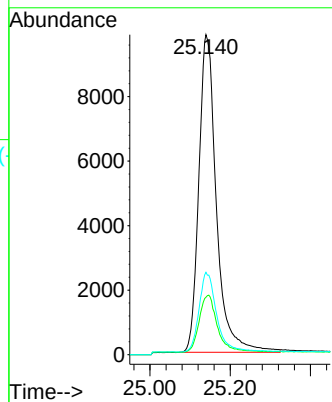
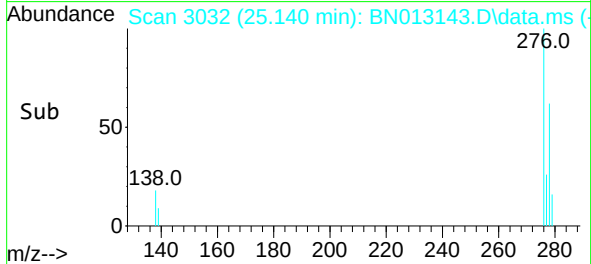


#35
Indeno(1,2,3-cd)pyrene
Concen: 1.71 ng
RT: 25.140 min Scan# 3032
Delta R.T. -0.006 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37

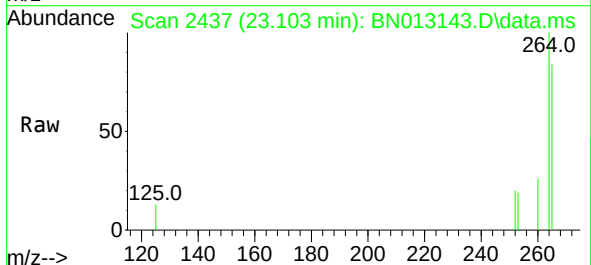
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



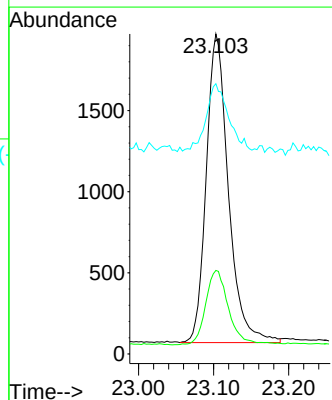
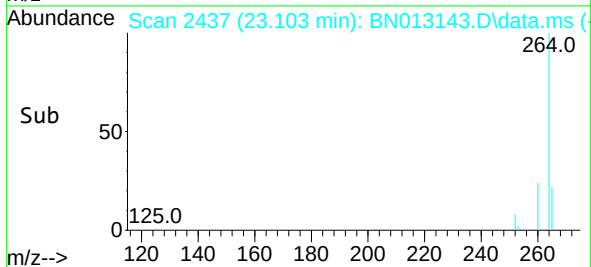
Tgt Ion:276 Resp: 30001
Ion Ratio Lower Upper
276 100
138 18.2 13.3 19.9
277 25.0 20.2 30.4

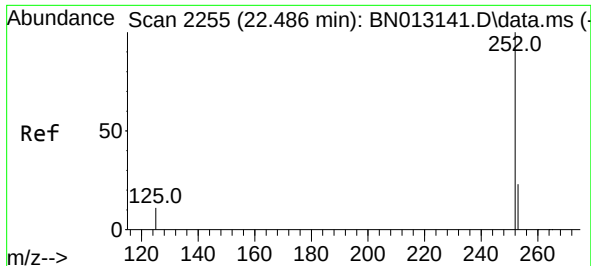


#36
Perylene-d12
Concen: 0.40 ng
RT: 23.103 min Scan# 2437
Delta R.T. 0.001 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37



Tgt Ion:264 Resp: 3907
Ion Ratio Lower Upper
264 100
260 26.1 19.8 29.6
265 84.4 51.4 77.0#

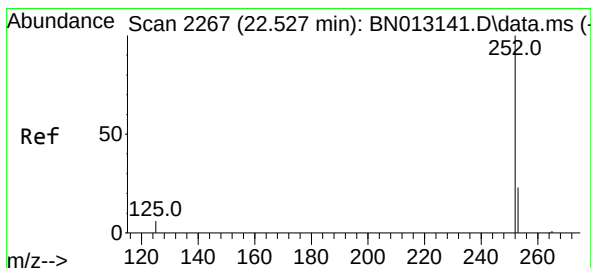
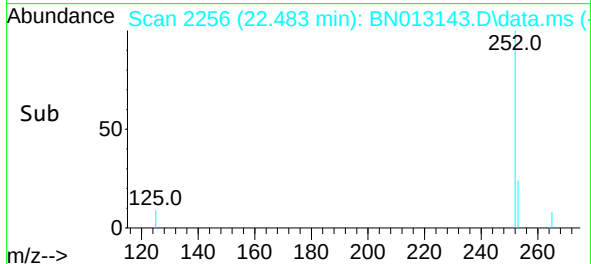
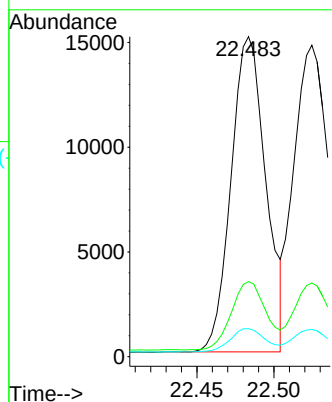
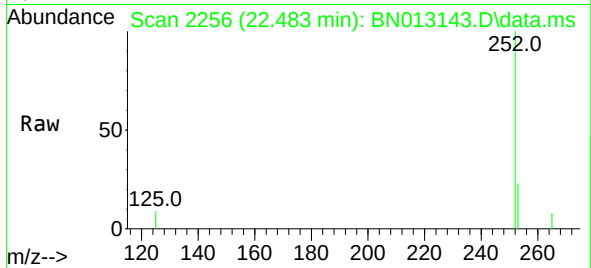




#37
Benzo(b)fluoranthene
Concen: 1.59 ng
RT: 22.483 min Scan# 2256
Delta R.T. -0.003 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37

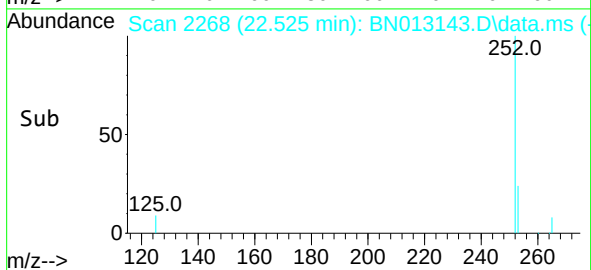
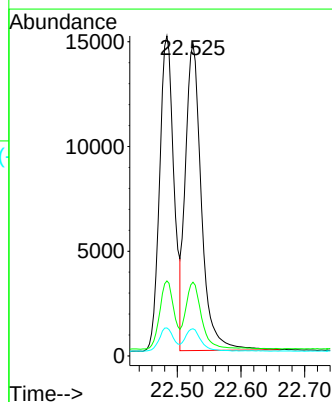
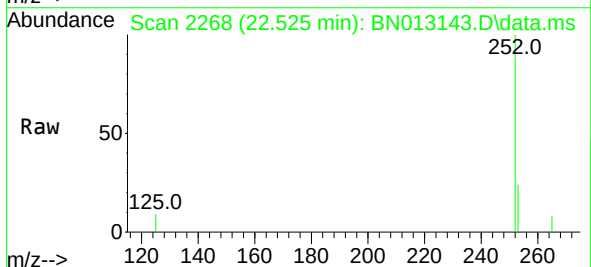
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

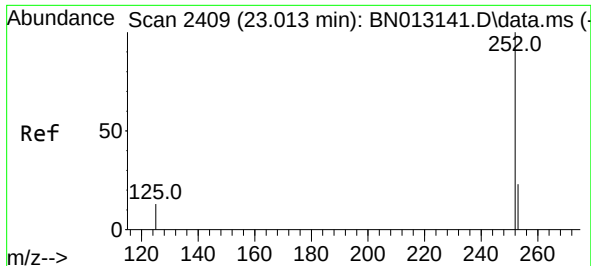
Tgt Ion:252 Resp: 23579
Ion Ratio Lower Upper
252 100
253 23.5 20.1 30.1
125 8.8 7.2 10.8



#38
Benzo(k)fluoranthene
Concen: 1.63 ng
RT: 22.525 min Scan# 2268
Delta R.T. -0.003 min
Lab File: BN013143.D
Acq: 15 Dec 2020 13:37

Tgt Ion:252 Resp: 25590
Ion Ratio Lower Upper
252 100
253 23.7 19.8 29.8
125 8.7 7.1 10.7





#39

Benzo(a)pyrene

Concen: 1.62 ng

RT: 23.011 min Scan# 2410

Delta R.T. -0.003 min

Lab File: BN013143.D

Acq: 15 Dec 2020 13:37

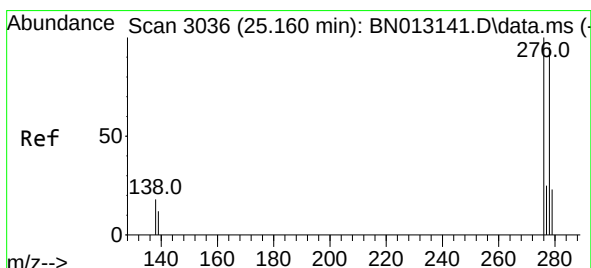
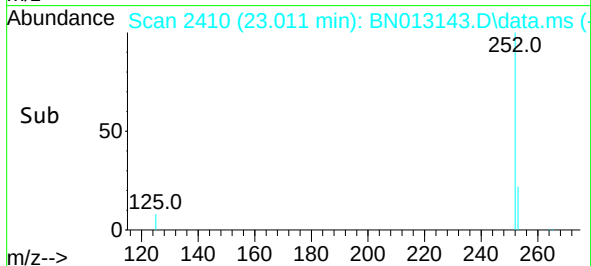
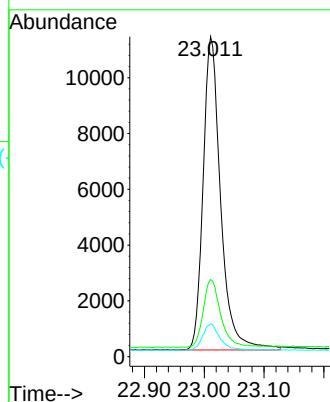
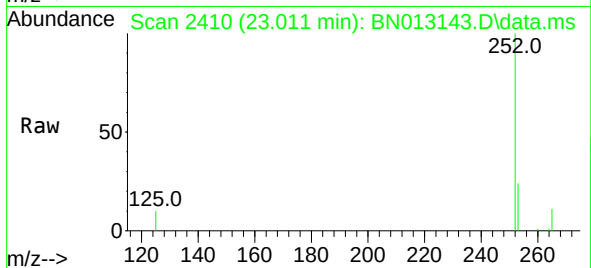
Tgt Ion:	252	Resp:	22892
Ion Ratio	Lower	Upper	
252	100		
253	24.1	21.3	31.9
125	10.2	8.3	12.5

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



#40

Dibenzo(a,h)anthracene

Concen: 1.63 ng

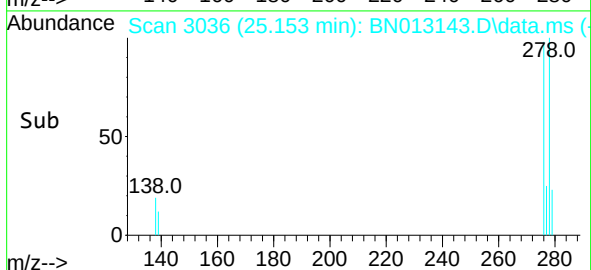
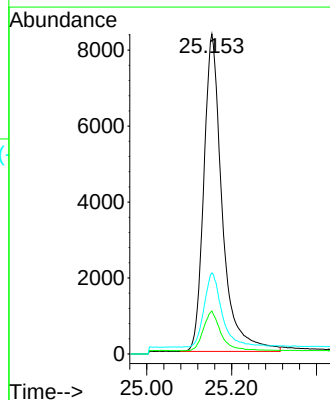
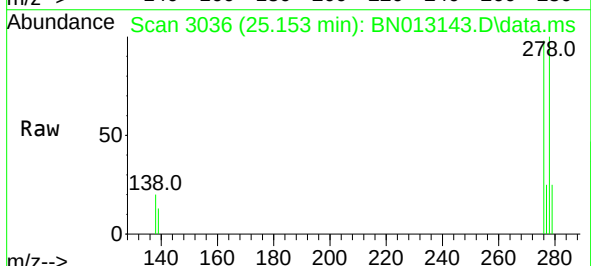
RT: 25.153 min Scan# 3036

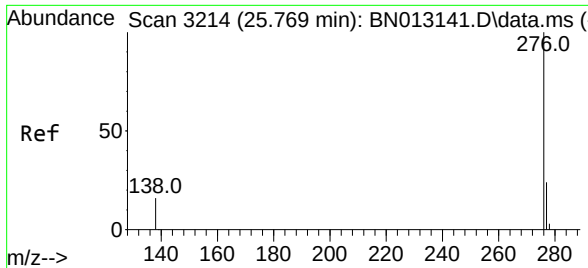
Delta R.T. -0.006 min

Lab File: BN013143.D

Acq: 15 Dec 2020 13:37

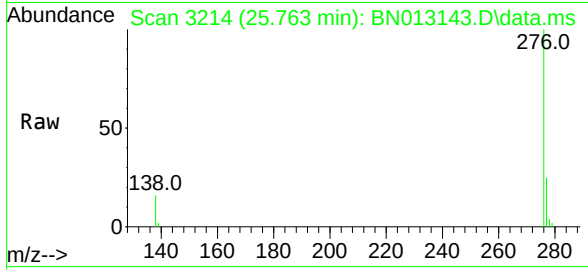
Tgt Ion:	278	Resp:	25170
Ion Ratio	Lower	Upper	
278	100		
139	13.4	9.3	13.9
279	25.4	21.6	32.4





#41
 Benzo(g,h,i)perylene
 Concen: 1.61 ng
 RT: 25.763 min Scan# 3214
 Delta R.T. -0.006 min
 Lab File: BN013143.D
 Acq: 15 Dec 2020 13:37

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6



Tgt Ion:	276	Resp:	26304
Ion	Ratio	Lower	Upper
276	100		
277	24.7	19.8	29.8
138	16.2	11.7	17.5

