

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121620\
 Data File : BN013144.D
 Acq On : 15 Dec 2020 14:13
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Dec 15 14:44:03 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)

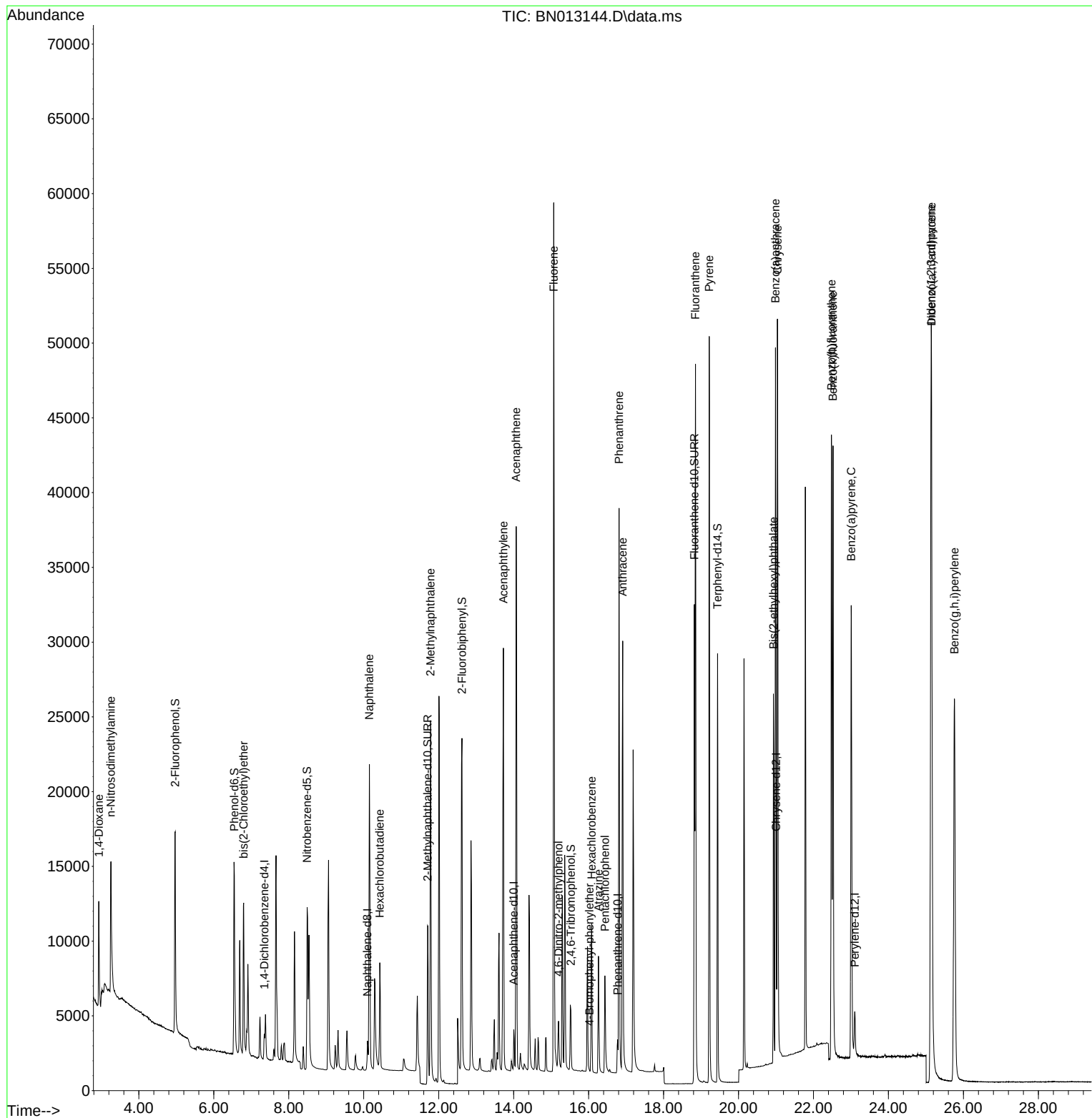
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.346	152	854	0.40	ng	0.00
7) Naphthalene-d8	10.099	136	2821	0.40	ng	#-0.01
13) Acenaphthene-d10	14.004	164	1685	0.40	ng	-0.01
19) Phenanthrene-d10	16.775	188	3503	0.40	ng	# 0.00
29) Chrysene-d12	21.006	240	3741	0.40	ng	# 0.00
36) Perylene-d12	23.102	264	3958	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.970	112	11120	3.62	ng	0.00
5) Phenol-d6	6.549	99	11779	3.35	ng	0.00
8) Nitrobenzene-d5	8.490	82	10726	3.58	ng	-0.03
11) 2-Methylnaphthalene-d10	11.706	152	16277	3.20	ng	-0.02
14) 2,4,6-Tribromophenol	15.526	330	3641	3.29	ng	-0.01
15) 2-Fluorobiphenyl	12.621	172	23654	3.19	ng	-0.01
27) Fluoranthene-d10	18.821	212	37290	3.17	ng	0.00
31) Terphenyl-d14	19.442	244	30345	3.25	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.933	88	4619	2.28	ng	94
3) n-Nitrosodimethylamine	3.255	42	7669	3.42	ng	# 77
6) bis(2-Chloroethyl)ether	6.798	93	7813	3.29	ng	96
9) Naphthalene	10.150	128	27320	3.17	ng	96
10) Hexachlorobutadiene	10.429	225	5563	2.98	ng	# 99
12) 2-Methylnaphthalene	11.782	142	19096	3.23	ng	97
16) Acenaphthylene	13.724	152	29703	3.31	ng	99
17) Acenaphthene	14.067	154	18490	3.26	ng	93
18) Fluorene	15.069	166	24124	3.19	ng	99
20) 4,6-Dinitro-2-methylph...	15.196	198	2887	4.36	ng	# 94
21) 4-Bromophenyl-phenylether	16.021	248	220	0.27	ng	88
22) Hexachlorobenzene	16.082	284	7801	3.03	ng	92
23) Atrazine	16.264	200	6982	3.35	ng	97
24) Pentachlorophenol	16.435	266	3606	3.34	ng	100
25) Phenanthrene	16.812	178	37546	3.26	ng	99
26) Anthracene	16.909	178	34992	3.42	ng	100
28) Fluoranthene	18.851	202	45421	3.20	ng	# 99
30) Pyrene	19.218	202	45617	3.25	ng	100
32) Benzo(a)anthracene	20.984	228	43357	3.16	ng	100
33) Chrysene	21.038	228	45046	3.16	ng	99
34) Bis(2-ethylhexyl)phtha...	20.931	149	23951	2.87	ng	97
35) Indeno(1,2,3-cd)pyrene	25.136	276	59361	3.14	ng	98
37) Benzo(b)fluoranthene	22.479	252	48520	3.23	ng	95
38) Benzo(k)fluoranthene	22.521	252	50915	3.21	ng	96
39) Benzo(a)pyrene	23.007	252	45309	3.16	ng	94
40) Dibenzo(a,h)anthracene	25.149	278	50084	3.20	ng	95
41) Benzo(g,h,i)perylene	25.759	276	52837	3.19	ng	97

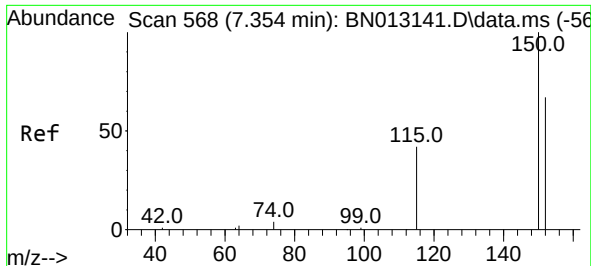
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121620\
Data File : BN013144.D
Acq On : 15 Dec 2020 14:13
Operator : CG/JU
Sample : SSTDICC3.2
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Quant Time: Dec 15 14:44:03 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

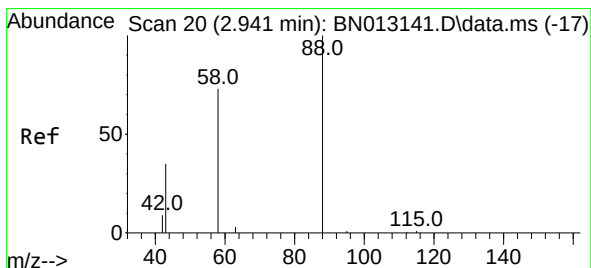
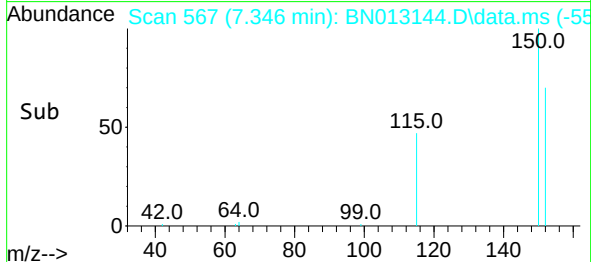
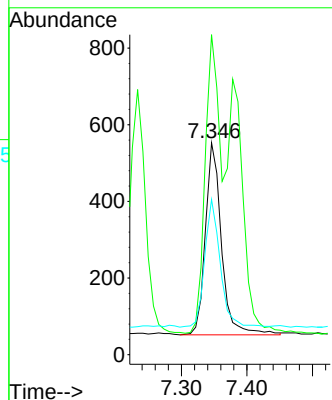
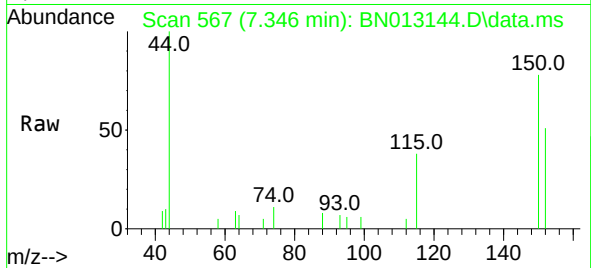




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.346 min Scan# 567
Delta R.T. -0.008 min
Lab File: BN013144.D
Acq: 15 Dec 2020 14:13

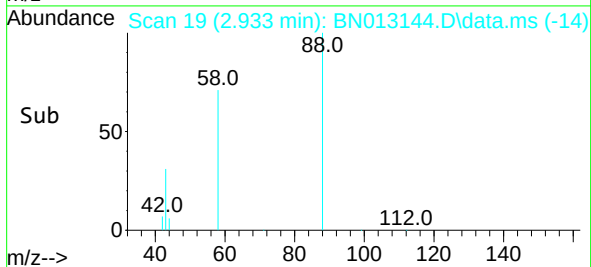
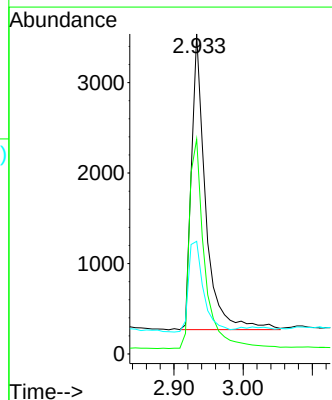
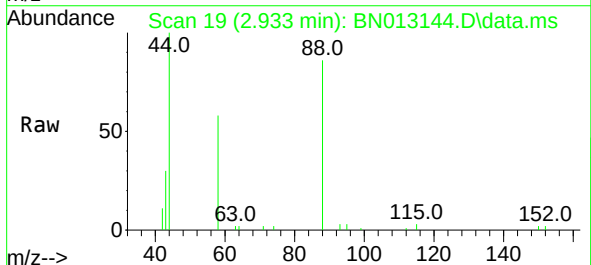
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

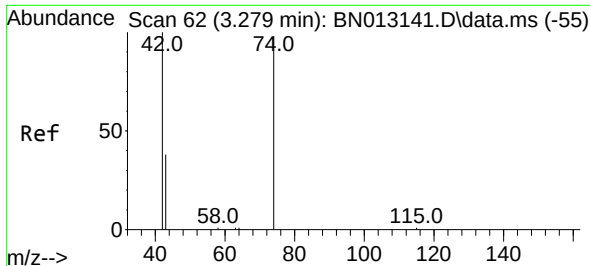
Tgt Ion:152 Resp: 854
Ion Ratio Lower Upper
152 100
150 151.0 116.6 174.8
115 73.2 52.9 79.3



#2
1,4-Dioxane
Concen: 2.28 ng
RT: 2.933 min Scan# 19
Delta R.T. -0.008 min
Lab File: BN013144.D
Acq: 15 Dec 2020 14:13

Tgt Ion: 88 Resp: 4619
Ion Ratio Lower Upper
88 100
58 76.5 59.4 89.2
43 32.8 32.3 48.5

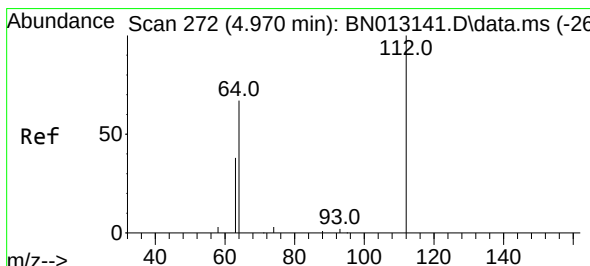
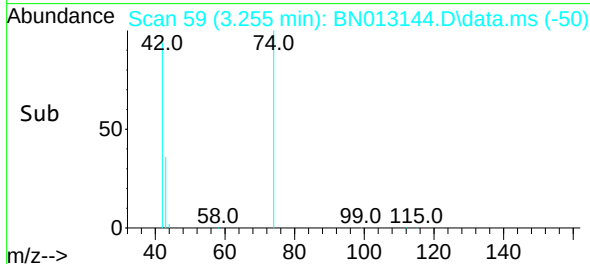
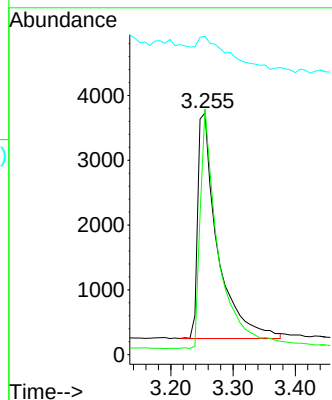
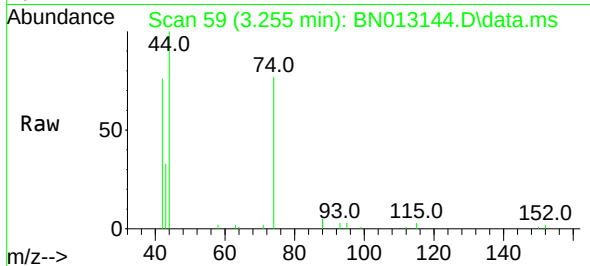




#3
n-Nitrosodimethylamine
Concen: 3.42 ng
RT: 3.255 min Scan# 59
Delta R.T. -0.024 min
Lab File: BN013144.D
Acq: 15 Dec 2020 14:13

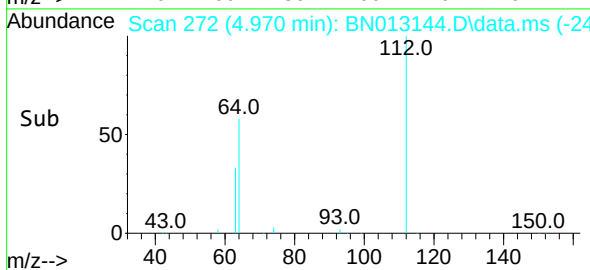
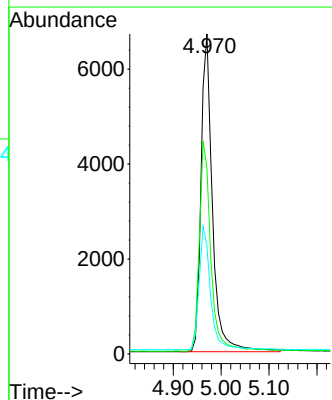
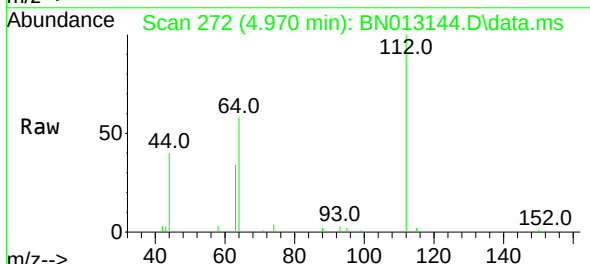
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

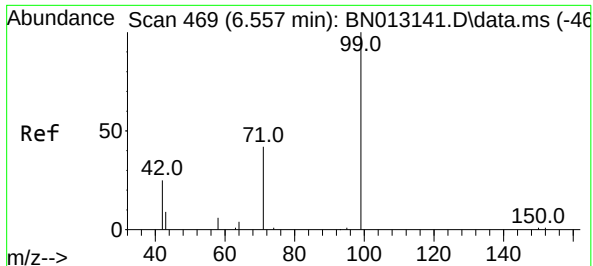
Tgt Ion: 42 Resp: 7669
Ion Ratio Lower Upper
42 100
74 99.2 64.4 96.6#
44 21.7 2.8 4.2#



#4
2-Fluorophenol
Concen: 3.62 ng
RT: 4.970 min Scan# 272
Delta R.T. -0.000 min
Lab File: BN013144.D
Acq: 15 Dec 2020 14:13

Tgt Ion: 112 Resp: 11120
Ion Ratio Lower Upper
112 100
64 66.9 49.5 74.3
63 39.1 32.0 48.0

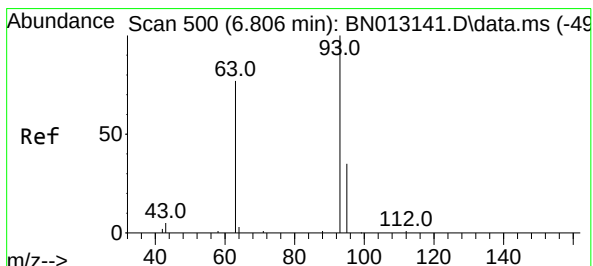
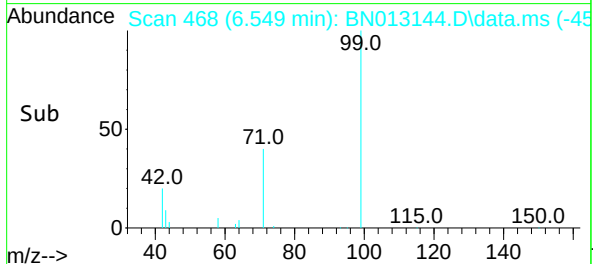
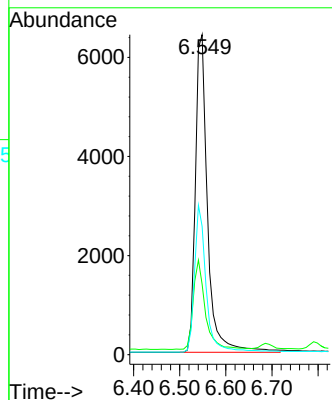
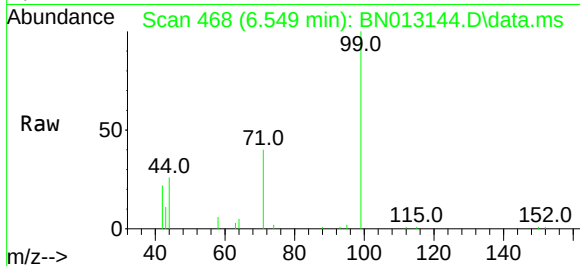




#5
Phenol-d6
Concen: 3.35 ng
RT: 6.549 min Scan# 468
Delta R.T. -0.008 min
Lab File: BN013144.D
Acq: 15 Dec 2020 14:13

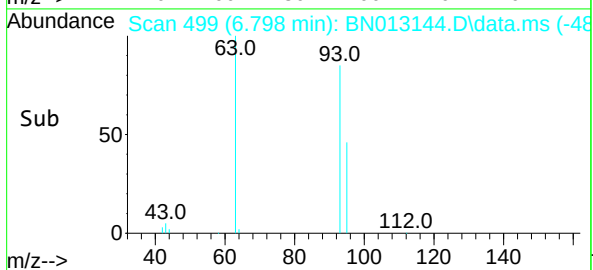
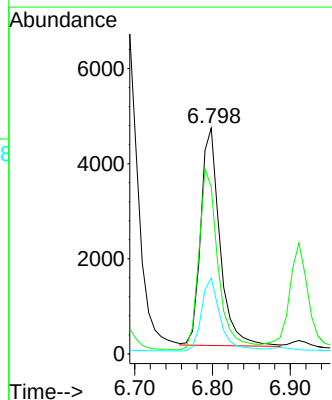
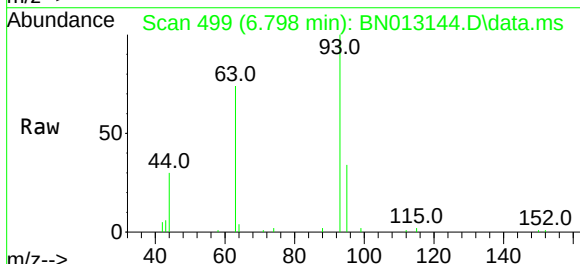
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

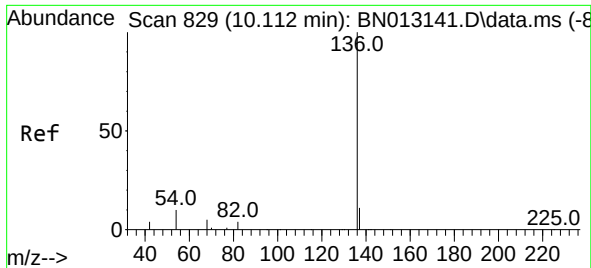
Tgt Ion:	99	Resp:	11779
Ion	Ratio	Lower	Upper
99	100		
42	27.6	22.4	33.6
71	44.4	37.8	56.6



#6
bis(2-Chloroethyl)ether
Concen: 3.29 ng
RT: 6.798 min Scan# 499
Delta R.T. -0.008 min
Lab File: BN013144.D
Acq: 15 Dec 2020 14:13

Tgt Ion:	93	Resp:	7813
Ion	Ratio	Lower	Upper
93	100		
63	84.0	63.1	94.7
95	33.0	26.1	39.1

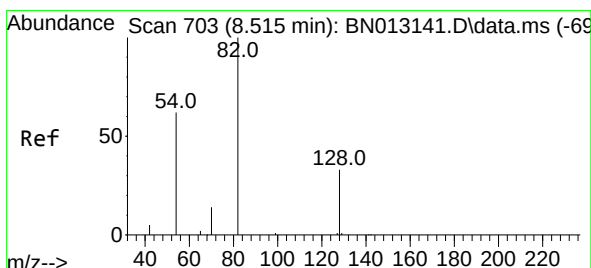
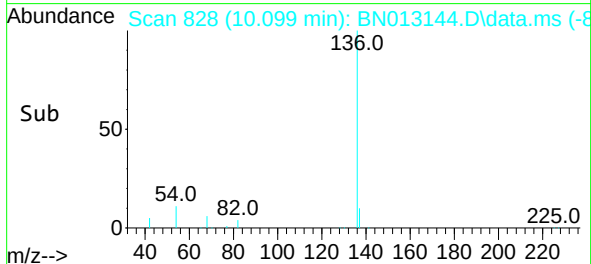
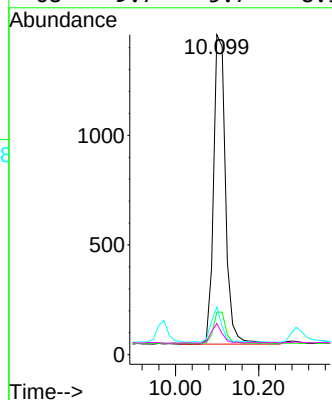
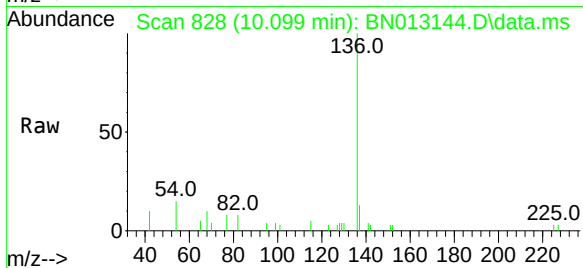




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.099 min Scan# 828
Delta R.T. -0.013 min
Lab File: BN013144.D
Acq: 15 Dec 2020 14:13

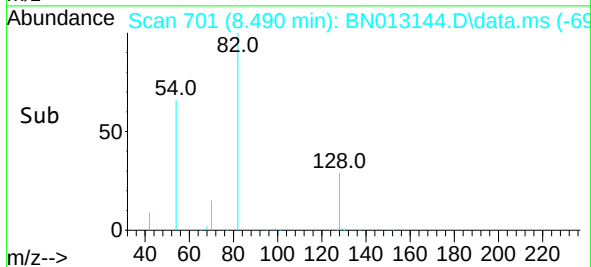
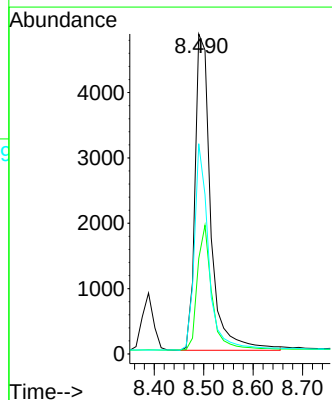
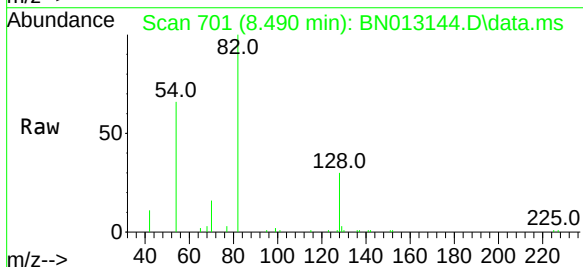
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

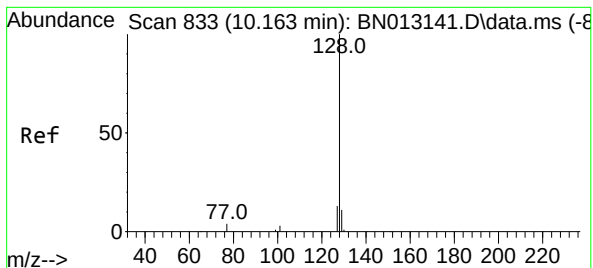
Tgt Ion:136	Resp:	2821
Ion Ratio	Lower	Upper
136	100	
137	13.3	10.6 15.8
54	14.9	8.6 12.8#
68	9.7	5.7 8.5#



#8
Nitrobenzene-d5
Concen: 3.58 ng
RT: 8.490 min Scan# 701
Delta R.T. -0.025 min
Lab File: BN013144.D
Acq: 15 Dec 2020 14:13

Tgt Ion: 82	Resp:	10726
Ion Ratio	Lower	Upper
82	100	
128	29.9	30.6 46.0#
54	65.7	48.3 72.5

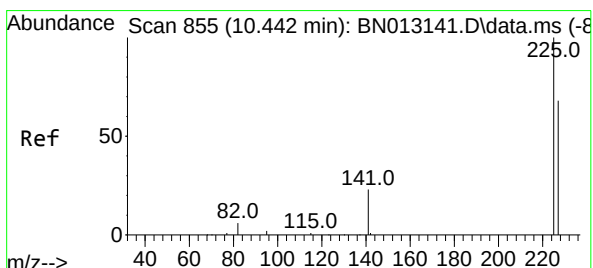
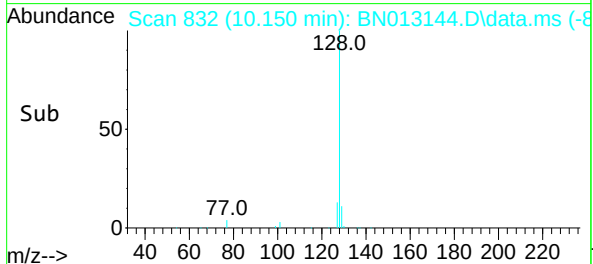
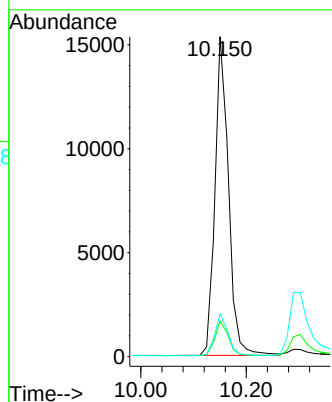
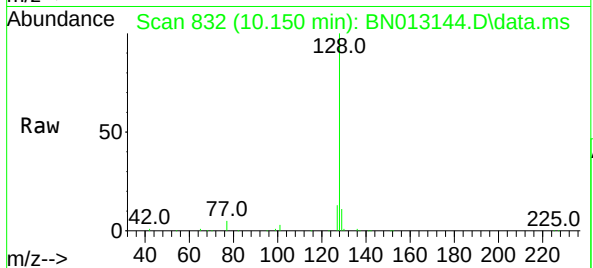




#9
Naphthalene
Concen: 3.17 ng
RT: 10.150 min Scan# 832
Delta R.T. -0.013 min
Lab File: BN013144.D
Acq: 15 Dec 2020 14:13

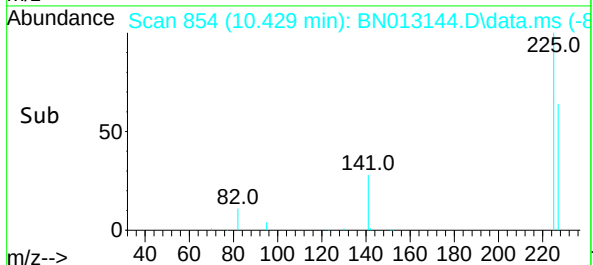
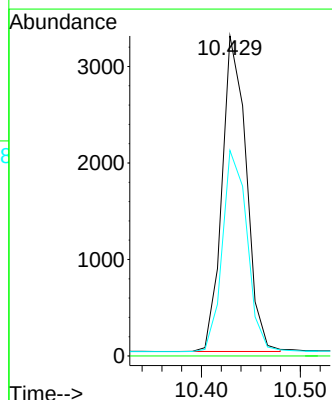
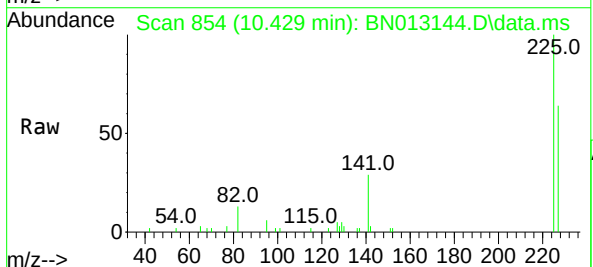
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

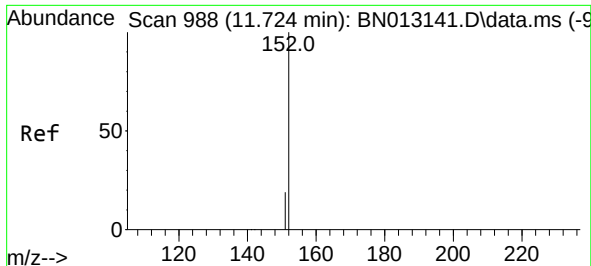
Tgt Ion:128	Resp:	27320
Ion Ratio	Lower	Upper
128	100	
129	11.1	9.8 14.8
127	13.4	12.2 18.4



#10
Hexachlorobutadiene
Concen: 2.98 ng
RT: 10.429 min Scan# 854
Delta R.T. -0.013 min
Lab File: BN013144.D
Acq: 15 Dec 2020 14:13

Tgt Ion:225	Resp:	5563
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	64.7	51.0 76.6

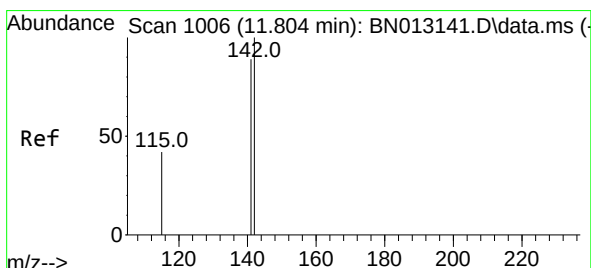
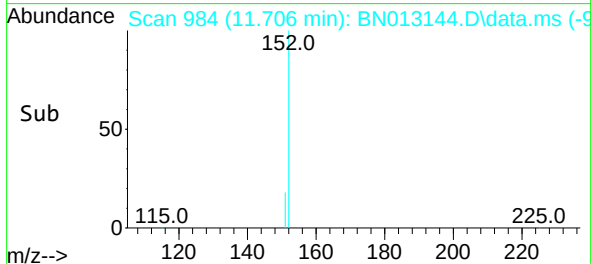
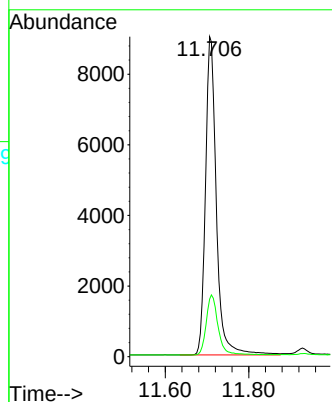
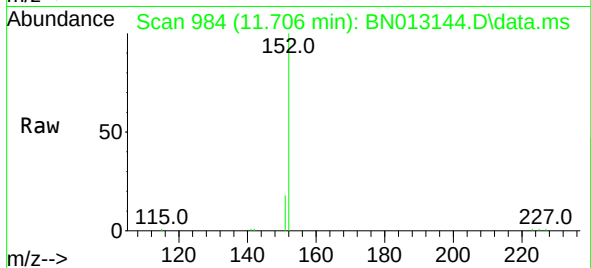




#11
2-Methylnaphthalene-d10
Concen: 3.20 ng
RT: 11.706 min Scan# 984
Delta R.T. -0.018 min
Lab File: BN013144.D
Acq: 15 Dec 2020 14:13

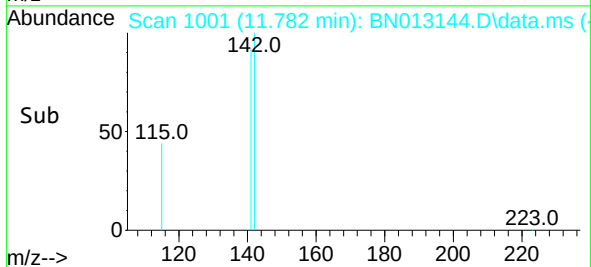
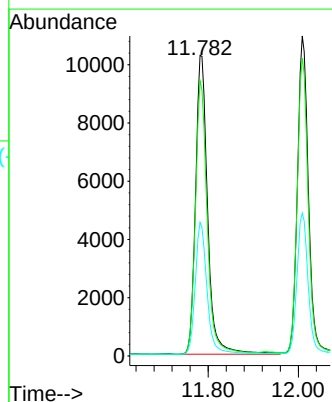
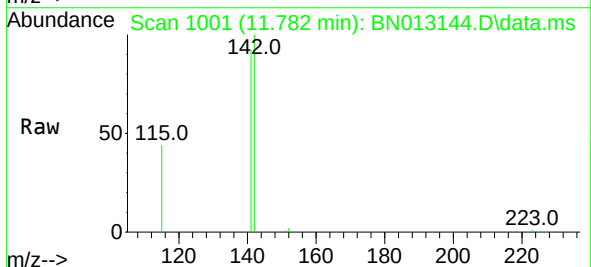
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

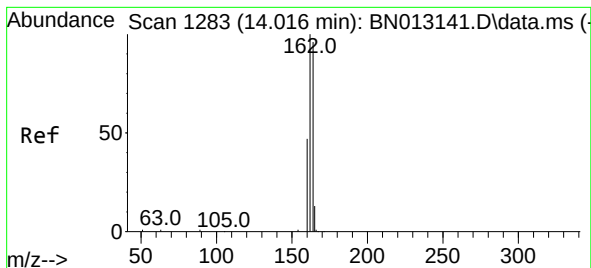
Tgt Ion:152 Resp: 16277
Ion Ratio Lower Upper
152 100
151 20.5 16.7 25.1



#12
2-Methylnaphthalene
Concen: 3.23 ng
RT: 11.782 min Scan# 1001
Delta R.T. -0.022 min
Lab File: BN013144.D
Acq: 15 Dec 2020 14:13

Tgt Ion:142 Resp: 19096
Ion Ratio Lower Upper
142 100
141 91.6 69.4 104.2
115 44.5 35.7 53.5





#13

Acenaphthene-d10

Concen: 0.40 ng

RT: 14.004 min Scan# 1282

Delta R.T. -0.013 min

Lab File: BN013144.D

Acq: 15 Dec 2020 14:13

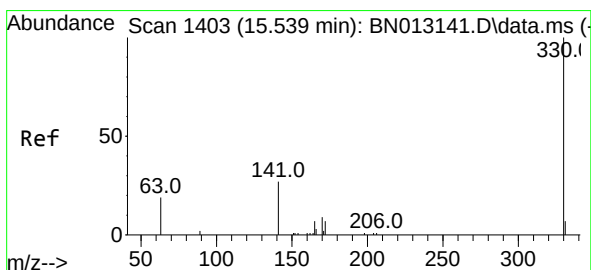
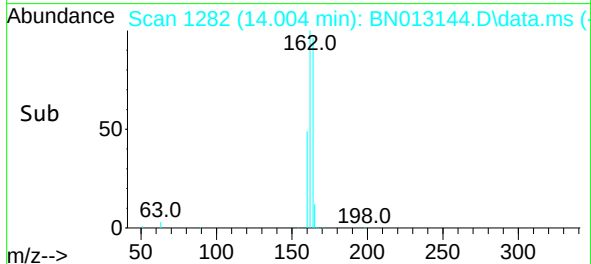
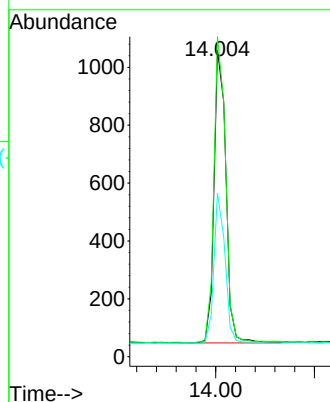
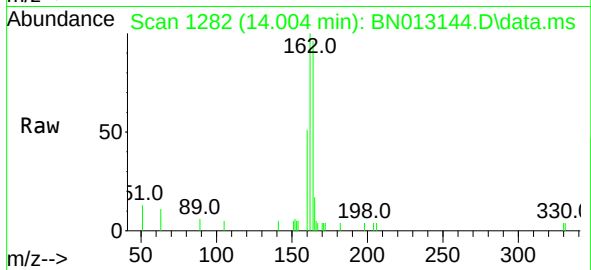
Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

Tgt Ion:	164	Resp:	1685
Ion	Ratio	Lower	Upper
164	100		
162	104.4	80.6	120.8
160	53.4	39.5	59.3



#14

2,4,6-Tribromophenol

Concen: 3.29 ng

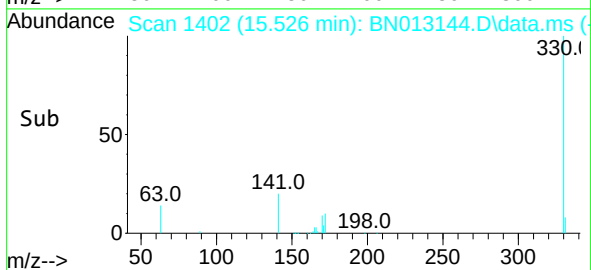
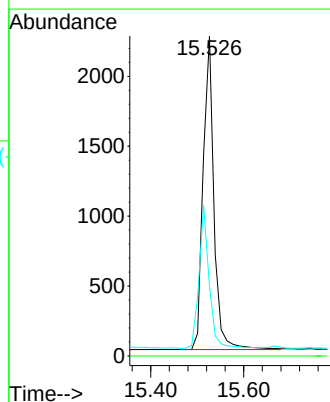
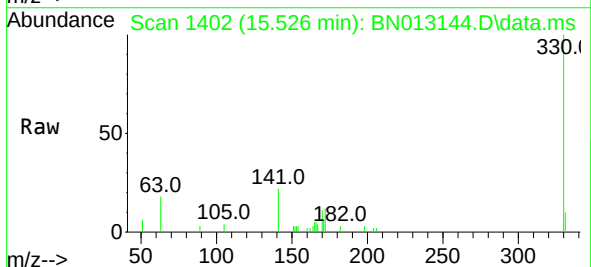
RT: 15.526 min Scan# 1402

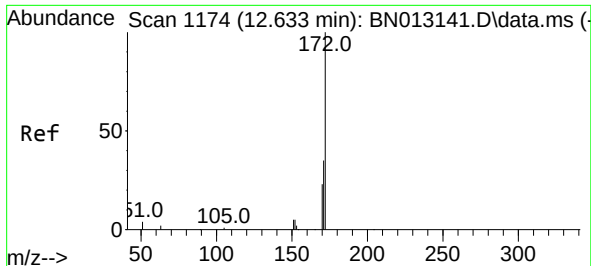
Delta R.T. -0.013 min

Lab File: BN013144.D

Acq: 15 Dec 2020 14:13

Tgt Ion:	330	Resp:	3641
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	42.8	34.4	51.6

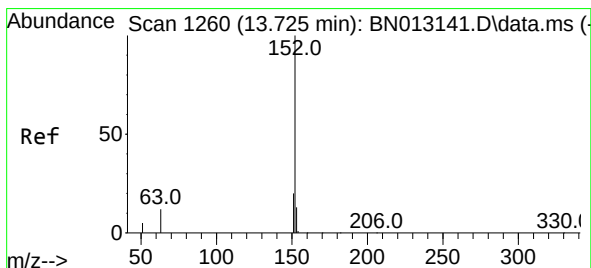
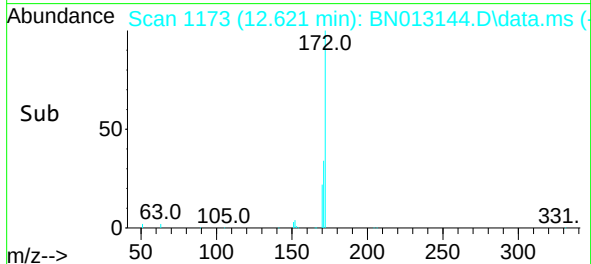
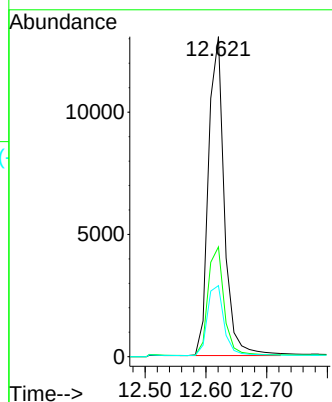
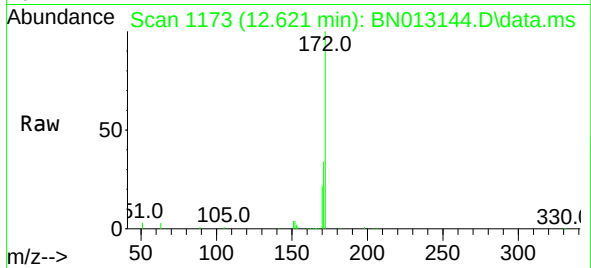




#15
2-Fluorobiphenyl
Concen: 3.19 ng
RT: 12.621 min Scan# 1173
Delta R.T. -0.013 min
Lab File: BN013144.D
Acq: 15 Dec 2020 14:13

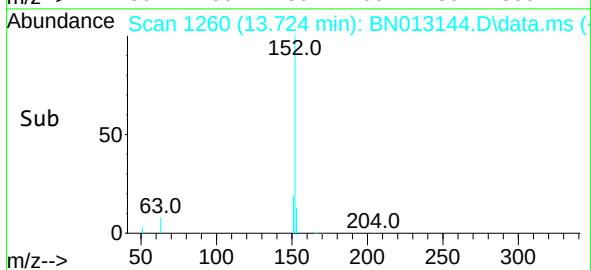
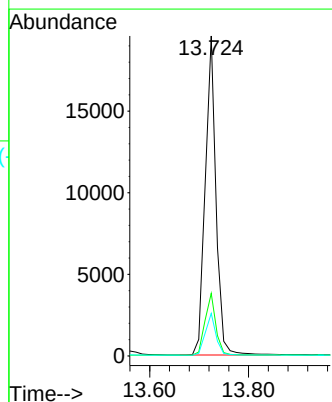
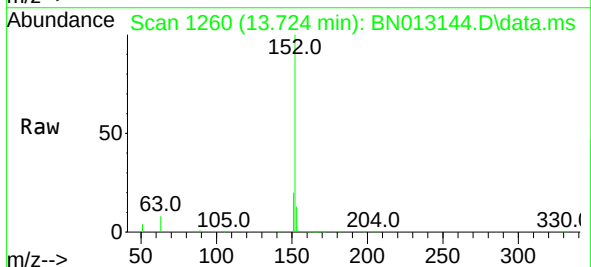
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

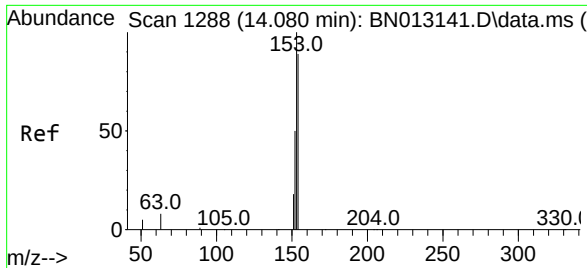
Tgt Ion:172 Resp: 23654
Ion Ratio Lower Upper
172 100
171 34.3 28.2 42.4
170 22.2 20.0 30.0



#16
Acenaphthylene
Concen: 3.31 ng
RT: 13.724 min Scan# 1260
Delta R.T. -0.000 min
Lab File: BN013144.D
Acq: 15 Dec 2020 14:13

Tgt Ion:152 Resp: 29703
Ion Ratio Lower Upper
152 100
151 19.4 15.8 23.8
153 13.0 10.6 16.0

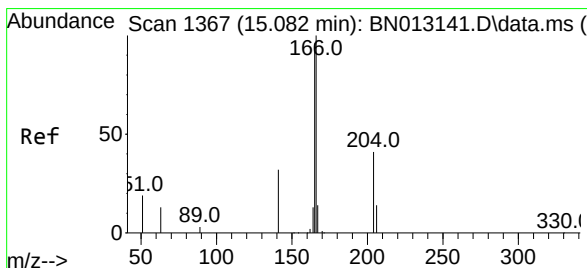
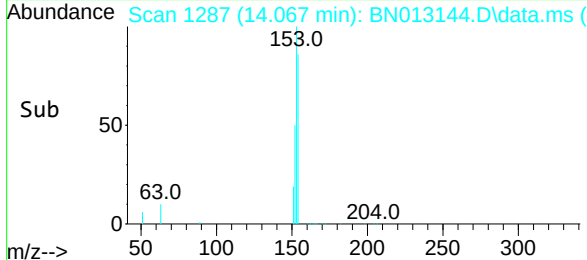
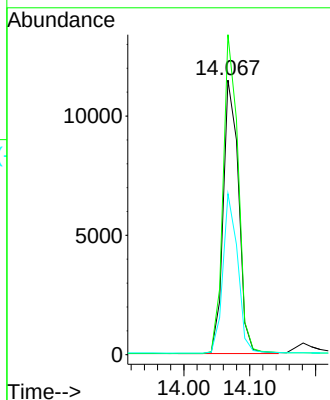
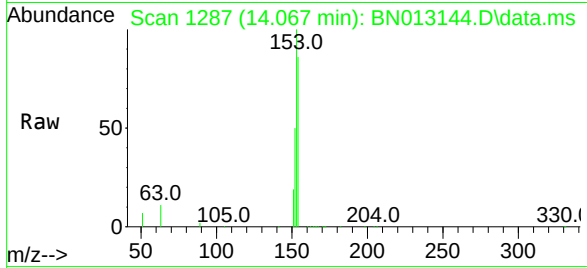




#17
Acenaphthene
Concen: 3.26 ng
RT: 14.067 min Scan# 1287
Delta R.T. -0.013 min
Lab File: BN013144.D
Acq: 15 Dec 2020 14:13

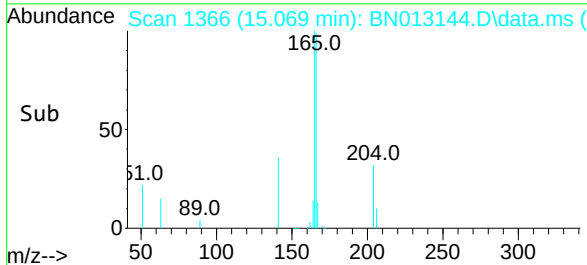
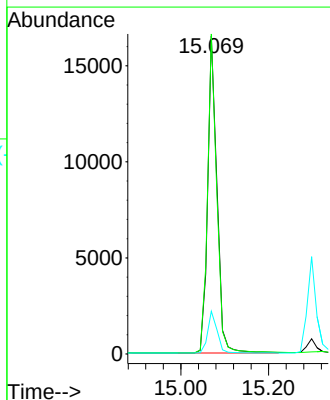
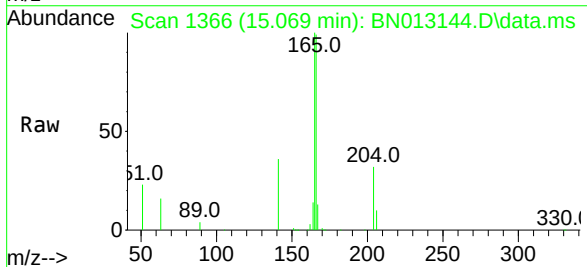
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

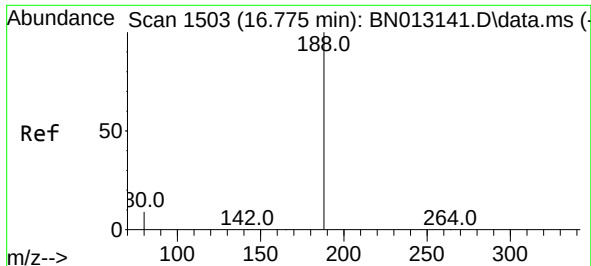
Tgt Ion:154 Resp: 18490
Ion Ratio Lower Upper
154 100
153 114.5 83.6 125.4
152 56.4 43.9 65.9



#18
Fluorene
Concen: 3.19 ng
RT: 15.069 min Scan# 1366
Delta R.T. -0.013 min
Lab File: BN013144.D
Acq: 15 Dec 2020 14:13

Tgt Ion:166 Resp: 24124
Ion Ratio Lower Upper
166 100
165 99.5 78.6 118.0
167 13.4 10.7 16.1

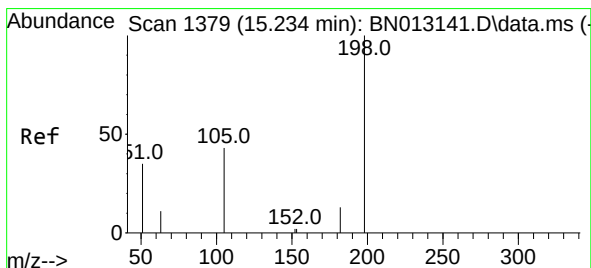
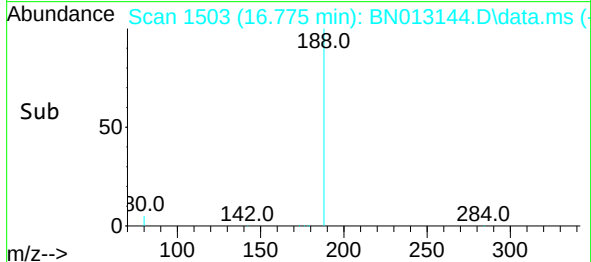
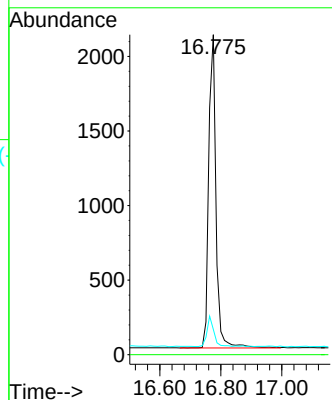
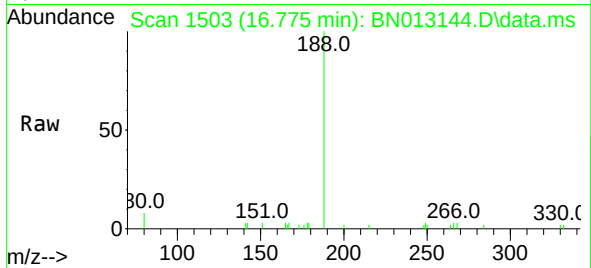




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.775 min Scan# 1503
Delta R.T. -0.000 min
Lab File: BN013144.D
Acq: 15 Dec 2020 14:13

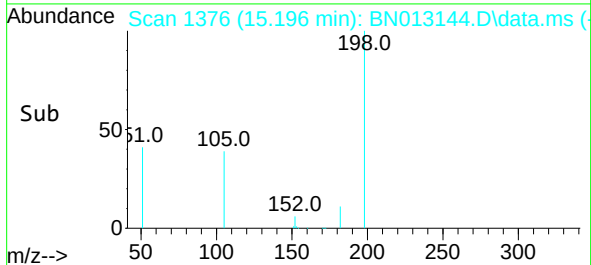
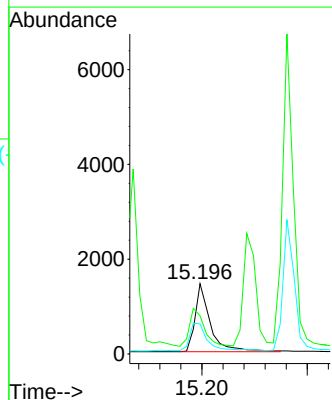
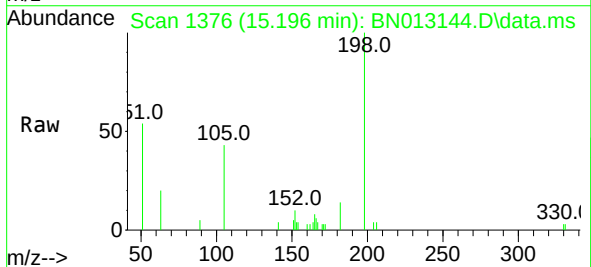
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

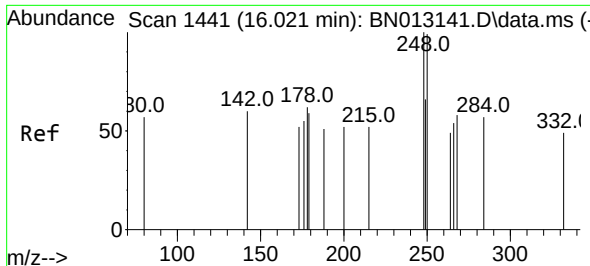
Tgt Ion:188	Resp:	3503
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	7.9	5.0



#20
4,6-Dinitro-2-methylphenol
Concen: 4.36 ng
RT: 15.196 min Scan# 1376
Delta R.T. -0.038 min
Lab File: BN013144.D
Acq: 15 Dec 2020 14:13

Tgt Ion:198	Resp:	2887
Ion Ratio	Lower	Upper
198	100	
51	54.4	43.5
105	42.9	27.2

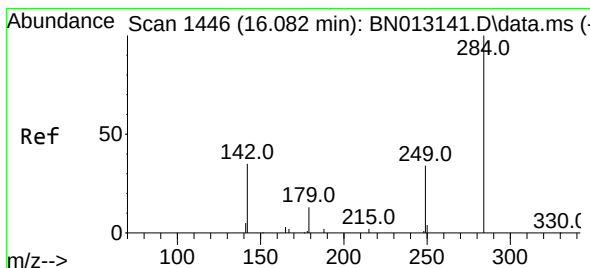
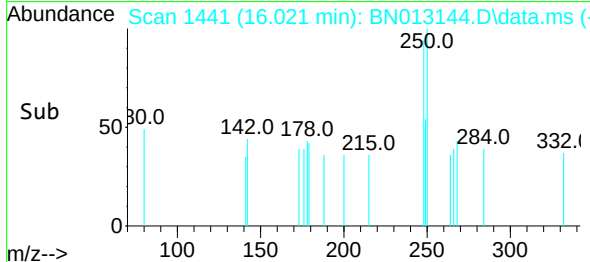
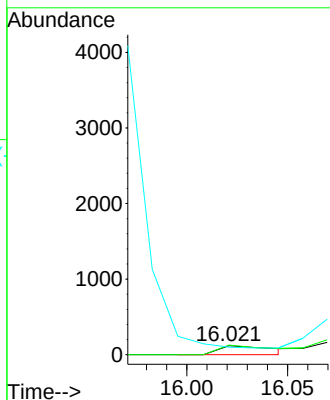
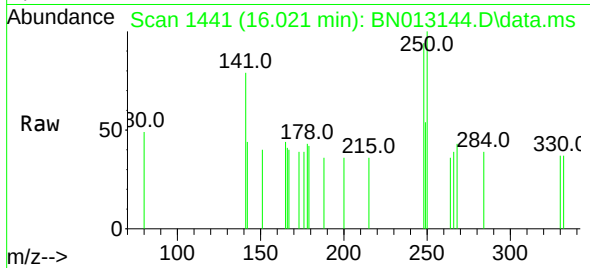




#21
4-Bromophenyl-phenylether
Concen: 0.27 ng
RT: 16.021 min Scan# 1441
Delta R.T. -0.000 min
Lab File: BN013144.D
Acq: 15 Dec 2020 14:13

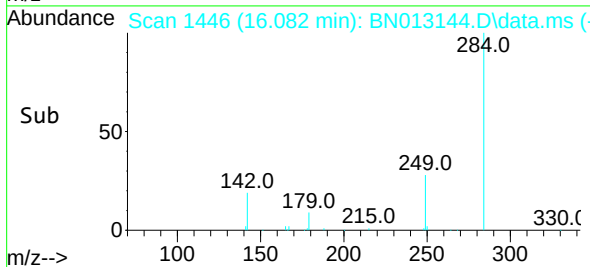
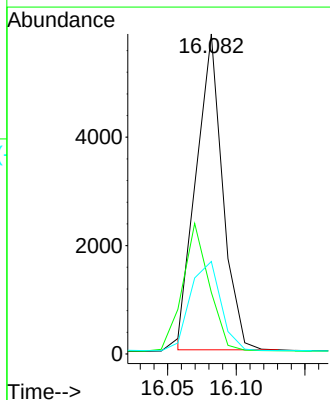
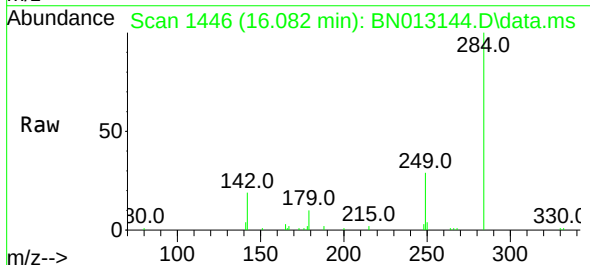
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

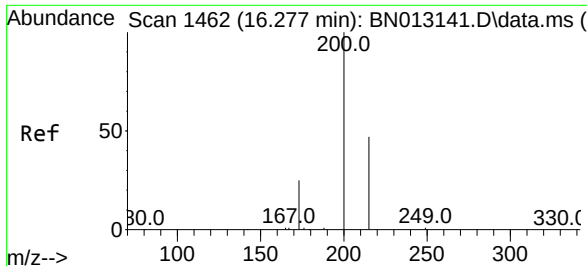
Tgt Ion:248 Resp: 220
Ion Ratio Lower Upper
248 100
250 106.7 77.3 115.9
141 84.0 57.8 86.8



#22
Hexachlorobenzene
Concen: 3.03 ng
RT: 16.082 min Scan# 1446
Delta R.T. -0.000 min
Lab File: BN013144.D
Acq: 15 Dec 2020 14:13

Tgt Ion:284 Resp: 7801
Ion Ratio Lower Upper
284 100
142 33.2 32.0 48.0
249 31.5 27.0 40.6

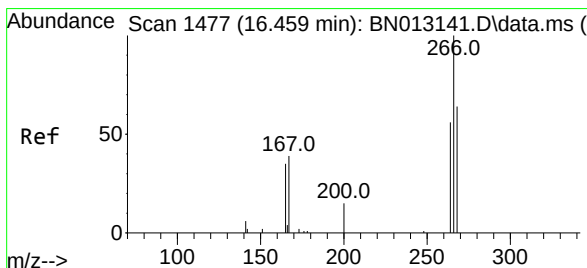
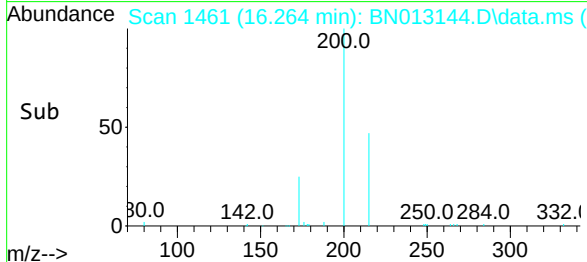
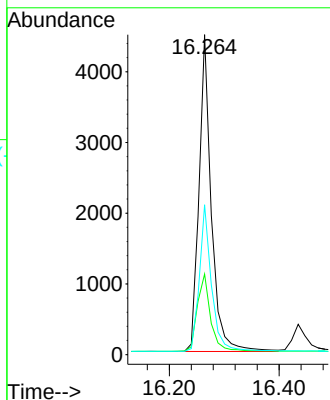
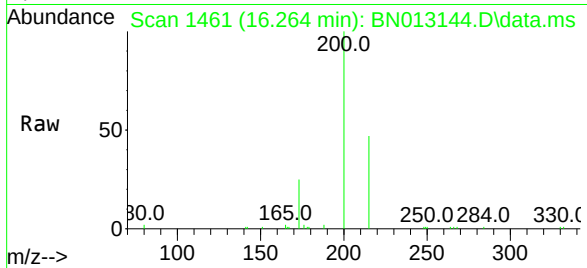




#23
Atrazine
Concen: 3.35 ng
RT: 16.264 min Scan# 1461
Delta R.T. -0.012 min
Lab File: BN013144.D
Acq: 15 Dec 2020 14:13

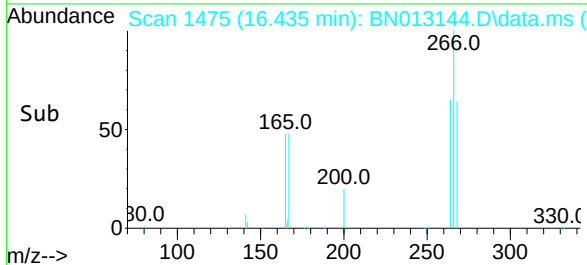
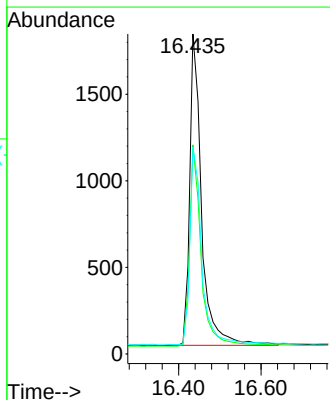
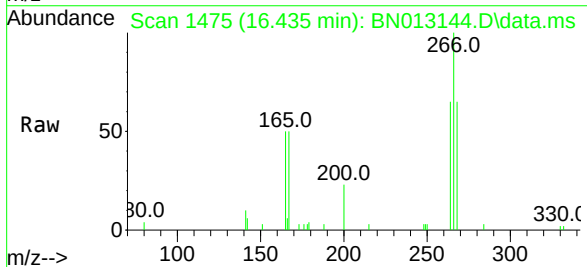
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

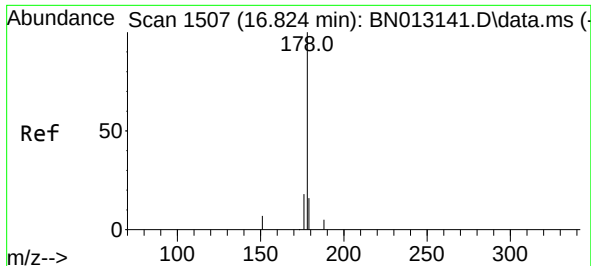
Tgt Ion:200 Resp: 6982
Ion Ratio Lower Upper
200 100
173 25.2 22.8 34.2
215 46.8 38.1 57.1



#24
Pentachlorophenol
Concen: 3.34 ng
RT: 16.435 min Scan# 1475
Delta R.T. -0.024 min
Lab File: BN013144.D
Acq: 15 Dec 2020 14:13

Tgt Ion:266 Resp: 3606
Ion Ratio Lower Upper
266 100
264 63.6 50.9 76.3
268 64.7 51.5 77.3

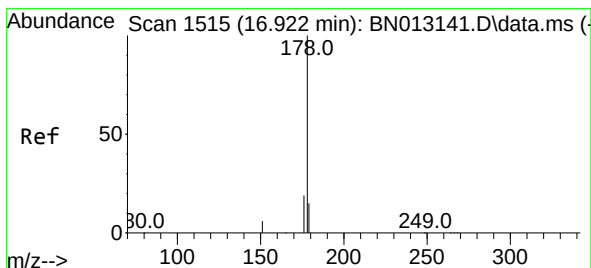
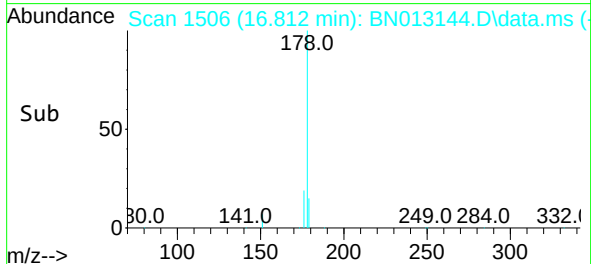
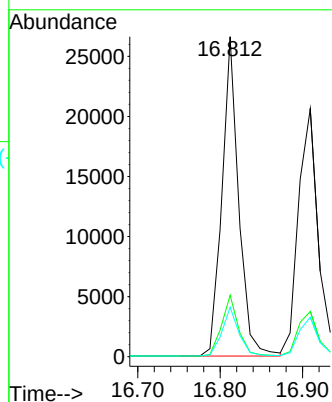
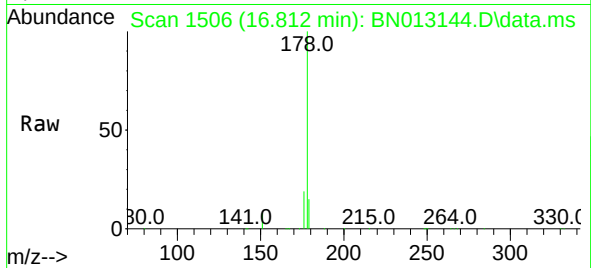




#25
Phenanthrene
Concen: 3.26 ng
RT: 16.812 min Scan# 1506
Delta R.T. -0.012 min
Lab File: BN013144.D
Acq: 15 Dec 2020 14:13

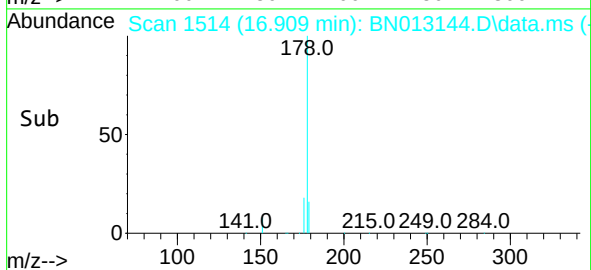
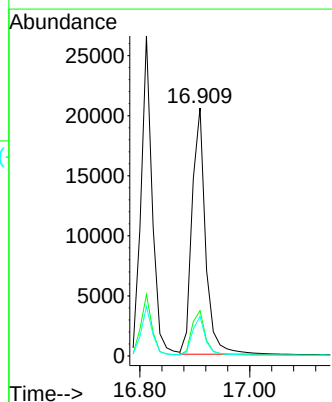
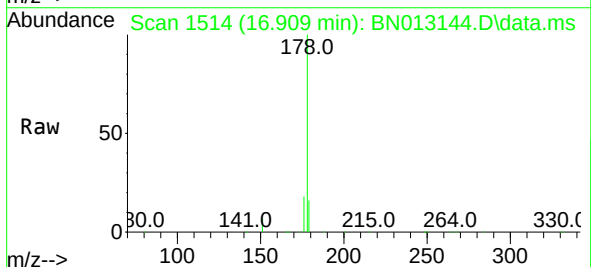
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

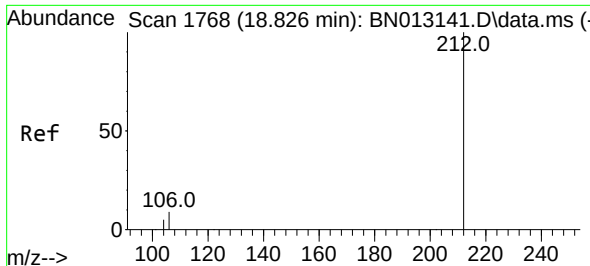
Tgt Ion:178 Resp: 37546
Ion Ratio Lower Upper
178 100
176 19.1 14.8 22.2
179 15.4 12.4 18.6



#26
Anthracene
Concen: 3.42 ng
RT: 16.909 min Scan# 1514
Delta R.T. -0.012 min
Lab File: BN013144.D
Acq: 15 Dec 2020 14:13

Tgt Ion:178 Resp: 34992
Ion Ratio Lower Upper
178 100
176 18.3 14.8 22.2
179 15.4 12.5 18.7

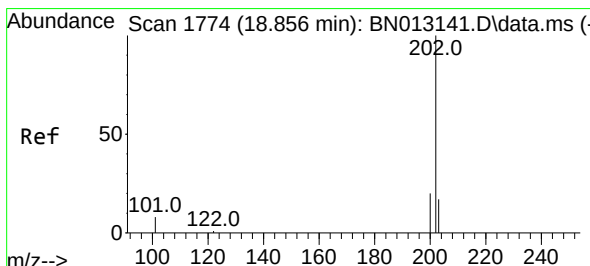
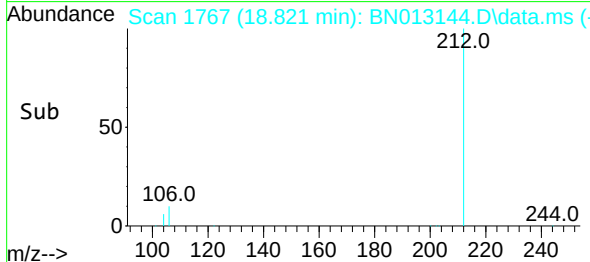
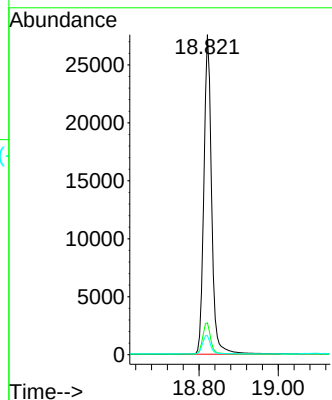
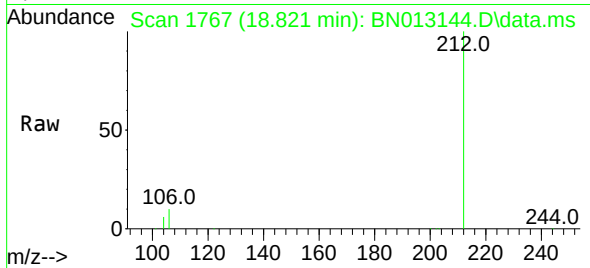




#27
Fluoranthene-d10
Concen: 3.17 ng
RT: 18.821 min Scan# 1767
Delta R.T. -0.005 min
Lab File: BN013144.D
Acq: 15 Dec 2020 14:13

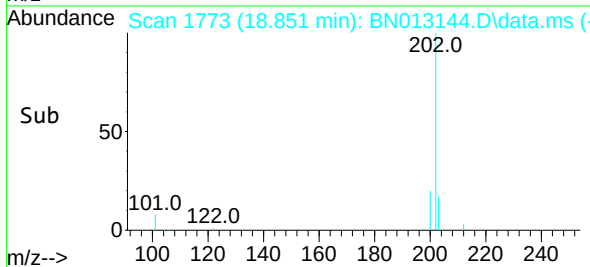
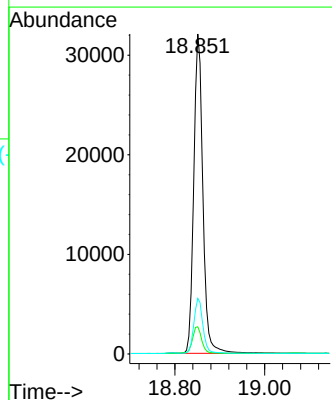
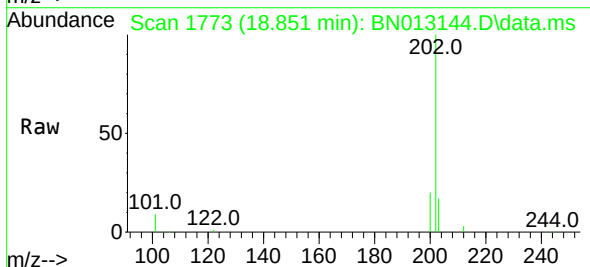
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

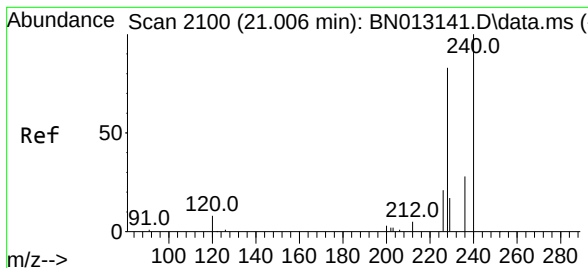
Tgt Ion:212 Resp: 37290
Ion Ratio Lower Upper
212 100
106 10.1 6.8 10.2
104 6.1 4.1 6.1



#28
Fluoranthene
Concen: 3.20 ng
RT: 18.851 min Scan# 1773
Delta R.T. -0.005 min
Lab File: BN013144.D
Acq: 15 Dec 2020 14:13

Tgt Ion:202 Resp: 45421
Ion Ratio Lower Upper
202 100
101 8.7 5.8 8.6#
203 17.1 13.7 20.5





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.006 min Scan# 2100

Delta R.T. -0.000 min

Lab File: BN013144.D

Acq: 15 Dec 2020 14:13

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

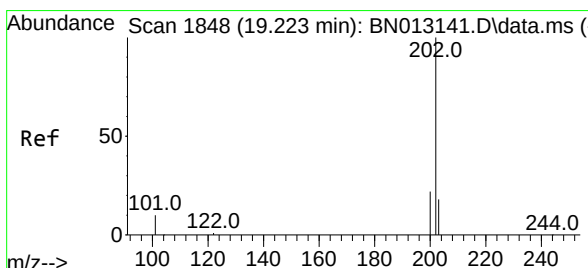
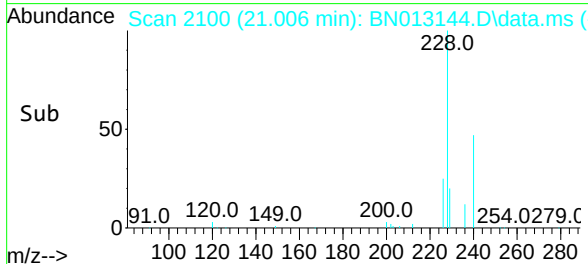
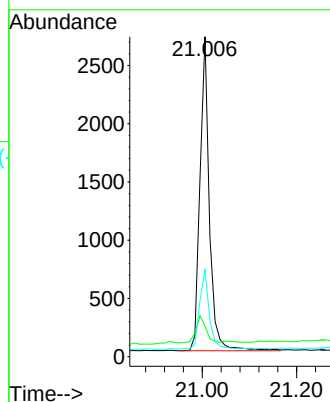
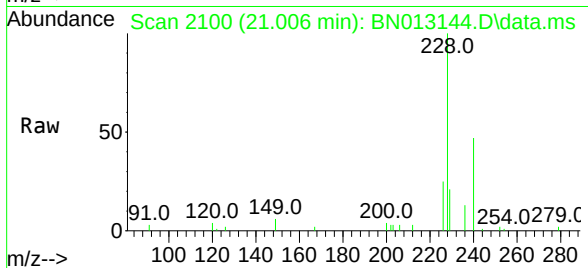
Tgt Ion:240 Resp: 3741

Ion Ratio Lower Upper

240 100

120 9.5 5.3 7.9#

236 27.1 21.8 32.8



#30

Pyrene

Concen: 3.25 ng

RT: 19.218 min Scan# 1847

Delta R.T. -0.005 min

Lab File: BN013144.D

Acq: 15 Dec 2020 14:13

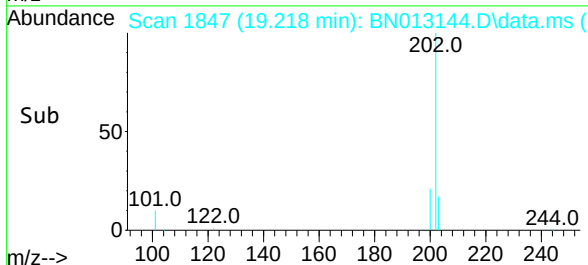
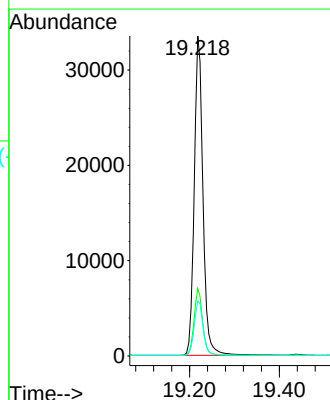
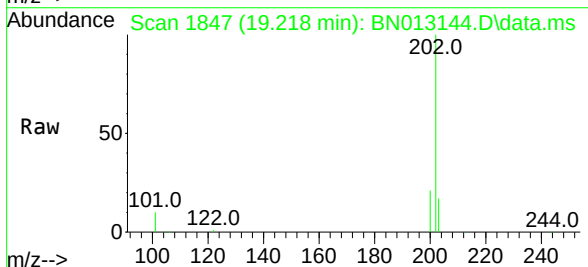
Tgt Ion:202 Resp: 45617

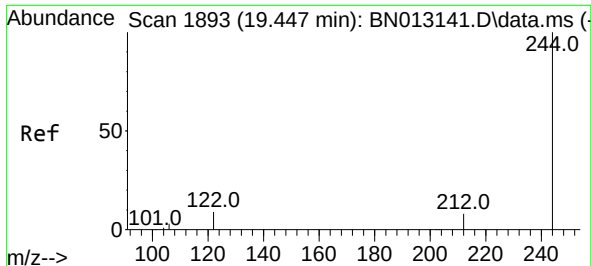
Ion Ratio Lower Upper

202 100

200 20.7 16.6 24.8

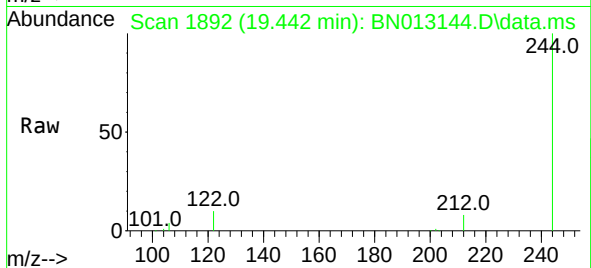
203 17.6 13.8 20.8



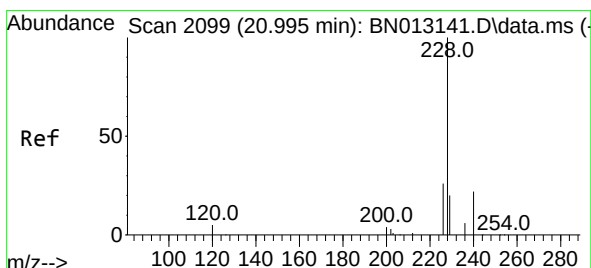
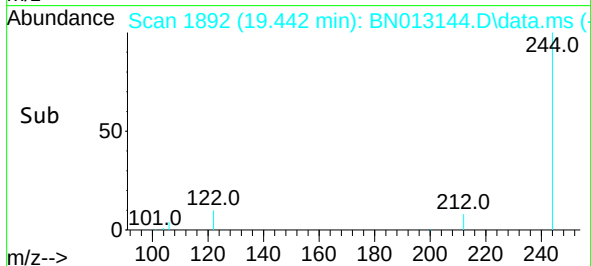
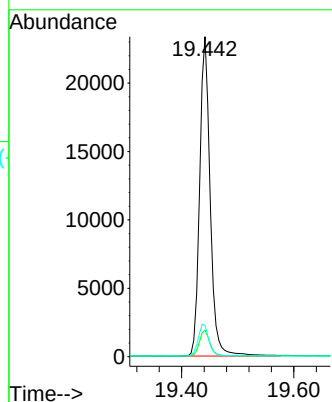


#31
 Terphenyl-d14
 Concen: 3.25 ng
 RT: 19.442 min Scan# 1892
 Delta R.T. -0.005 min
 Lab File: BN013144.D
 Acq: 15 Dec 2020 14:13

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

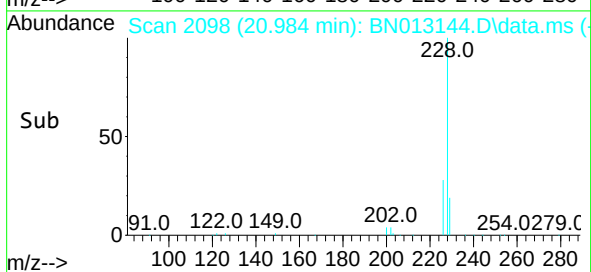
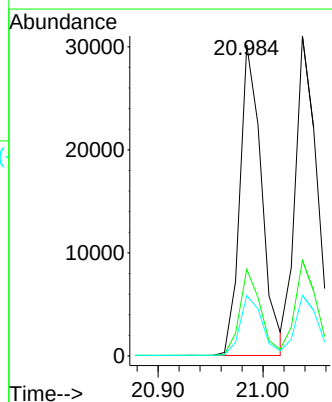
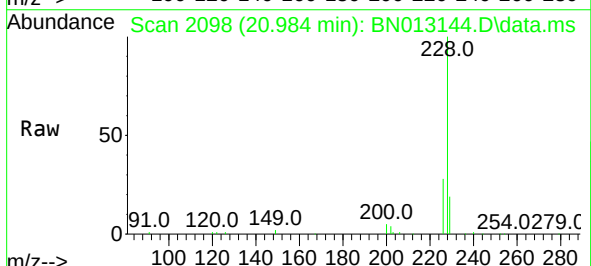


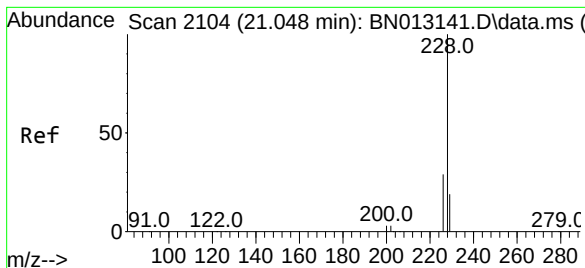
Tgt Ion:244 Resp: 30345
 Ion Ratio Lower Upper
 244 100
 212 8.3 7.3 10.9
 122 9.8 7.3 10.9



#32
 Benzo(a)anthracene
 Concen: 3.16 ng
 RT: 20.984 min Scan# 2098
 Delta R.T. -0.011 min
 Lab File: BN013144.D
 Acq: 15 Dec 2020 14:13

Tgt Ion:228 Resp: 43357
 Ion Ratio Lower Upper
 228 100
 226 27.8 22.3 33.5
 229 19.4 15.7 23.5





#33

Chrysene

Concen: 3.16 ng

RT: 21.038 min Scan# 2103

Delta R.T. -0.011 min

Lab File: BN013144.D

Acq: 15 Dec 2020 14:13

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

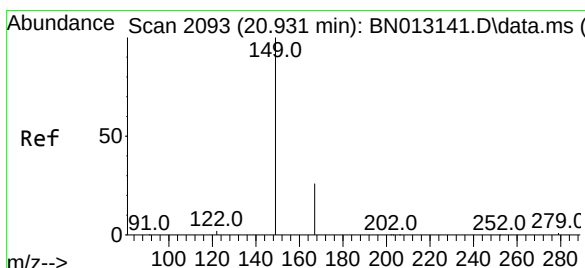
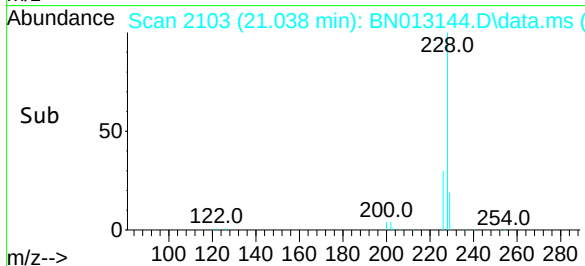
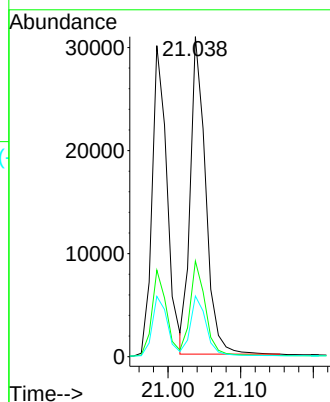
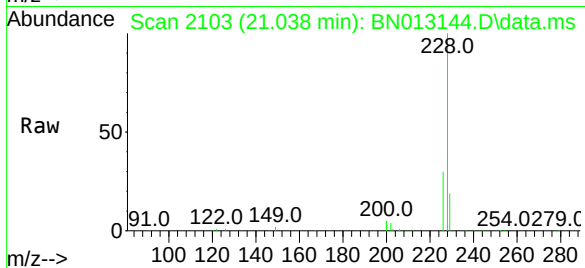
Tgt Ion:228 Resp: 45046

Ion Ratio Lower Upper

228 100

226 29.9 24.2 36.2

229 19.0 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 2.87 ng

RT: 20.931 min Scan# 2093

Delta R.T. 0.000 min

Lab File: BN013144.D

Acq: 15 Dec 2020 14:13

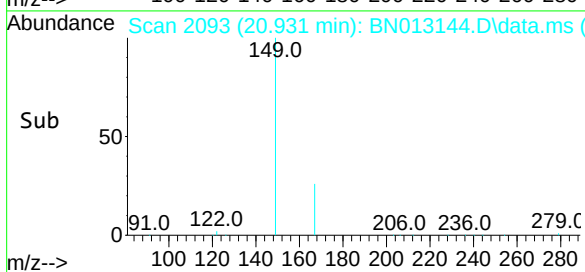
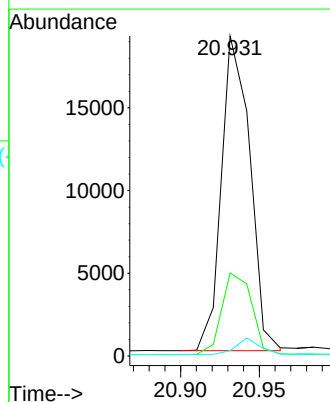
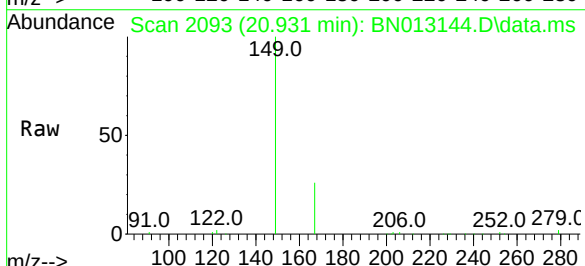
Tgt Ion:149 Resp: 23951

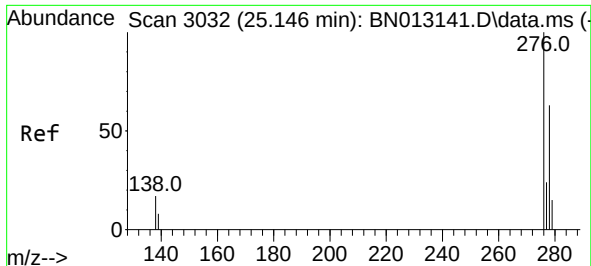
Ion Ratio Lower Upper

149 100

167 27.3 23.2 34.8

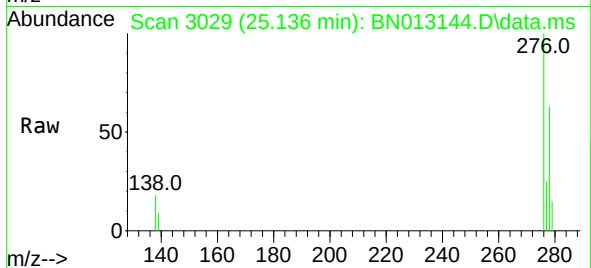
279 4.3 3.9 5.9



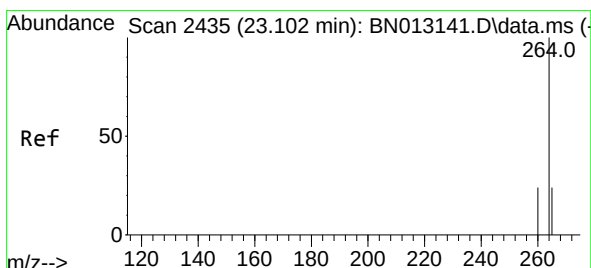
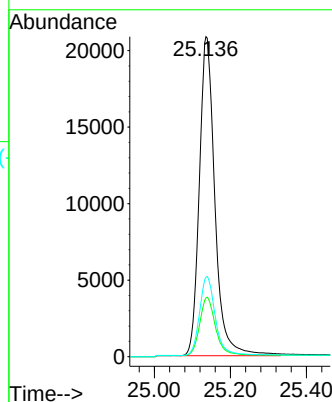
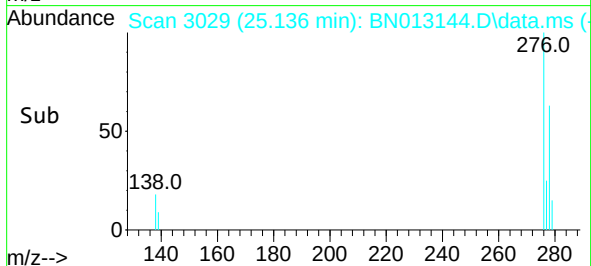


#35
Indeno(1,2,3-cd)pyrene
Concen: 3.14 ng
RT: 25.136 min Scan# 3029
Delta R.T. -0.010 min
Lab File: BN013144.D
Acq: 15 Dec 2020 14:13

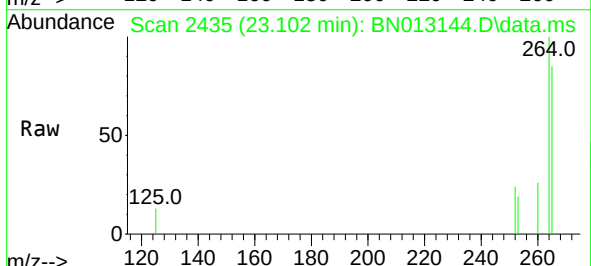
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



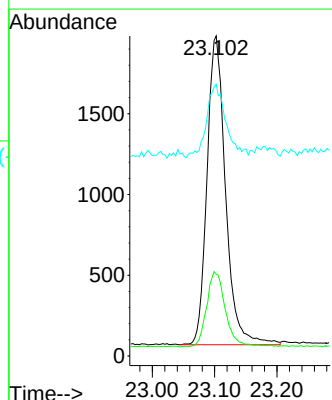
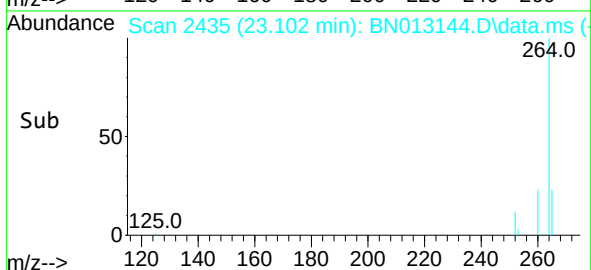
Tgt Ion:276 Resp: 59361
Ion Ratio Lower Upper
276 100
138 18.5 13.3 19.9
277 24.9 20.2 30.4

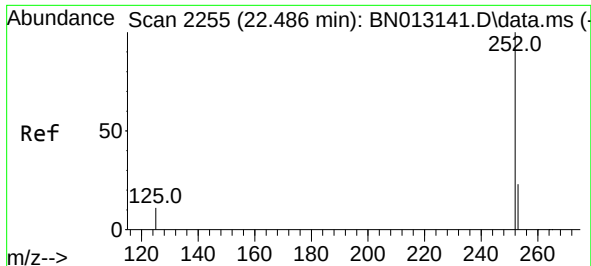


#36
Perylene-d12
Concen: 0.40 ng
RT: 23.102 min Scan# 2435
Delta R.T. -0.000 min
Lab File: BN013144.D
Acq: 15 Dec 2020 14:13



Tgt Ion:264 Resp: 3958
Ion Ratio Lower Upper
264 100
260 25.5 19.8 29.6
265 84.9 51.4 77.0#

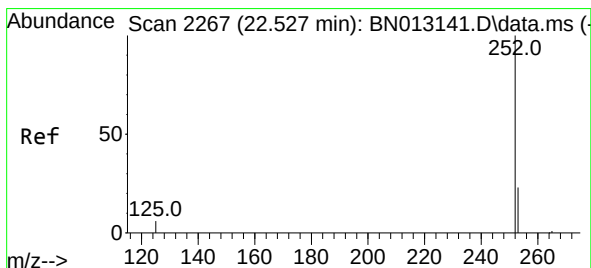
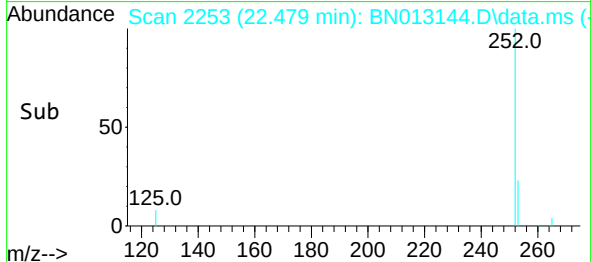
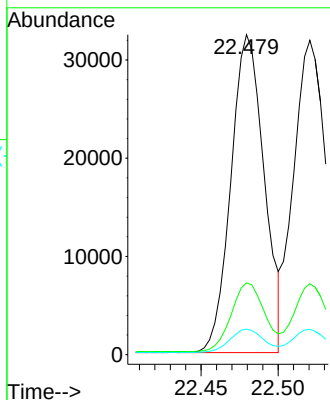
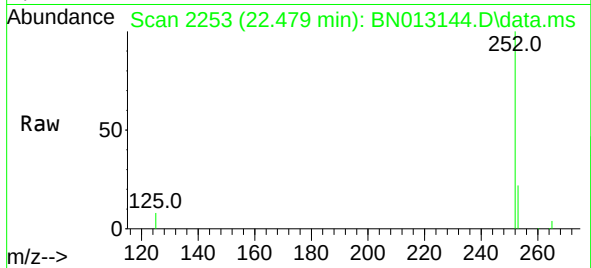




#37
Benzo(b)fluoranthene
Concen: 3.23 ng
RT: 22.479 min Scan# 2253
Delta R.T. -0.007 min
Lab File: BN013144.D
Acq: 15 Dec 2020 14:13

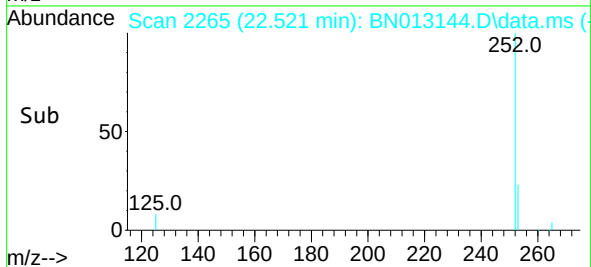
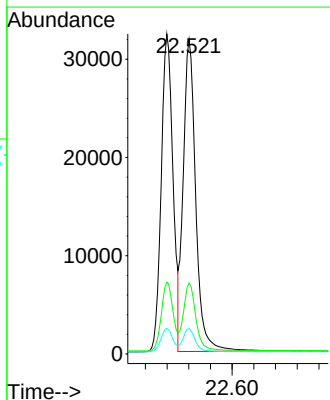
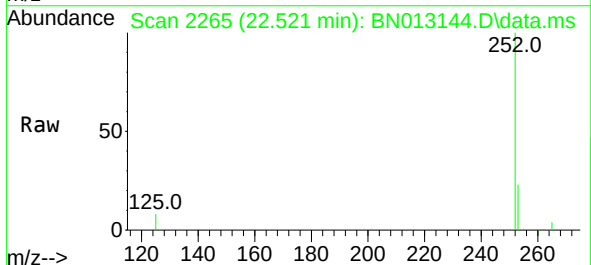
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

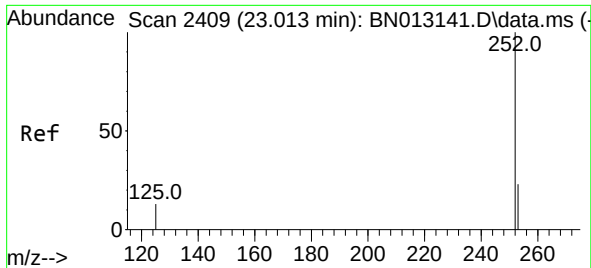
Tgt Ion:252 Resp: 48520
Ion Ratio Lower Upper
252 100
253 22.5 20.1 30.1
125 8.0 7.2 10.8



#38
Benzo(k)fluoranthene
Concen: 3.21 ng
RT: 22.521 min Scan# 2265
Delta R.T. -0.007 min
Lab File: BN013144.D
Acq: 15 Dec 2020 14:13

Tgt Ion:252 Resp: 50915
Ion Ratio Lower Upper
252 100
253 22.6 19.8 29.8
125 8.0 7.1 10.7

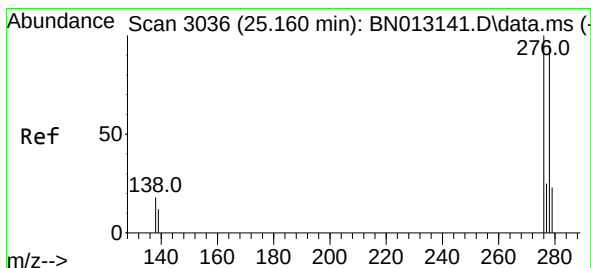
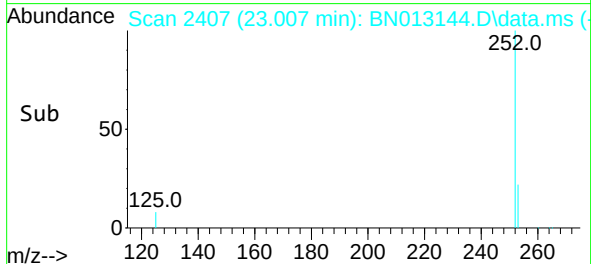
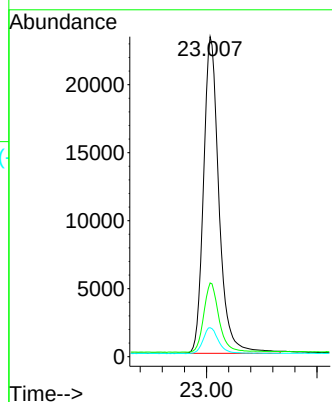
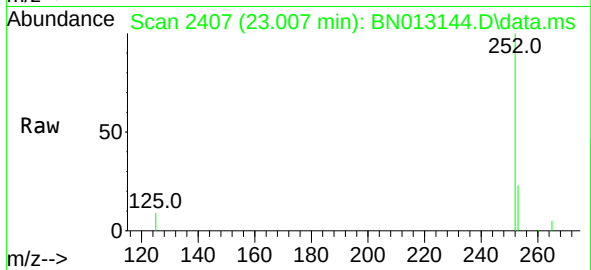




#39
Benzo(a)pyrene
Concen: 3.16 ng
RT: 23.007 min Scan# 2407
Delta R.T. -0.007 min
Lab File: BN013144.D
Acq: 15 Dec 2020 14:13

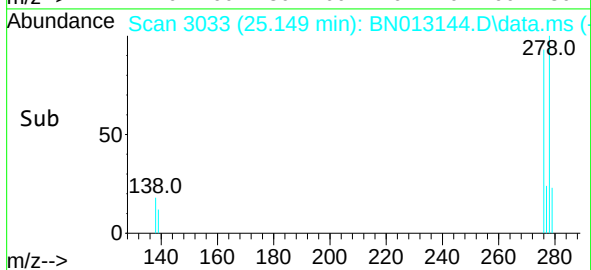
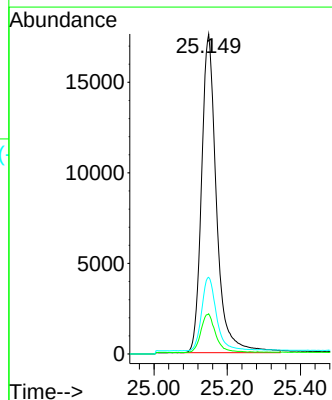
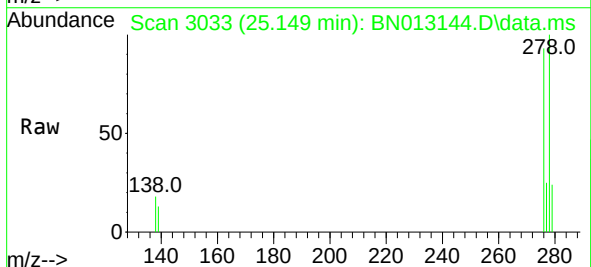
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

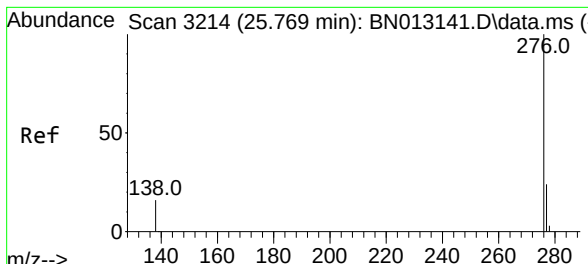
Tgt Ion:252 Resp: 45309
Ion Ratio Lower Upper
252 100
253 23.0 21.3 31.9
125 9.1 8.3 12.5



#40
Dibenzo(a,h)anthracene
Concen: 3.20 ng
RT: 25.149 min Scan# 3033
Delta R.T. -0.010 min
Lab File: BN013144.D
Acq: 15 Dec 2020 14:13

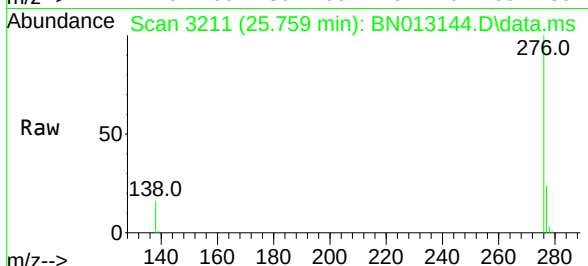
Tgt Ion:278 Resp: 50084
Ion Ratio Lower Upper
278 100
139 12.5 9.3 13.9
279 24.0 21.6 32.4





#41
Benzo(g,h,i)perylene
Concen: 3.19 ng
RT: 25.759 min Scan# 3211
Delta R.T. -0.010 min
Lab File: BN013144.D
Acq: 15 Dec 2020 14:13

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:276 Resp: 52837
Ion Ratio Lower Upper
276 100
277 23.9 19.8 29.8
138 16.5 11.7 17.5

