

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121620\
 Data File : BN013169.D
 Acq On : 16 Dec 2020 17:20
 Operator : CG/JU
 Sample : PB133531BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB133531BS

Quant Time: Dec 17 03:06:17 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 16:49:20 2020
 Response via : Initial Calibration

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

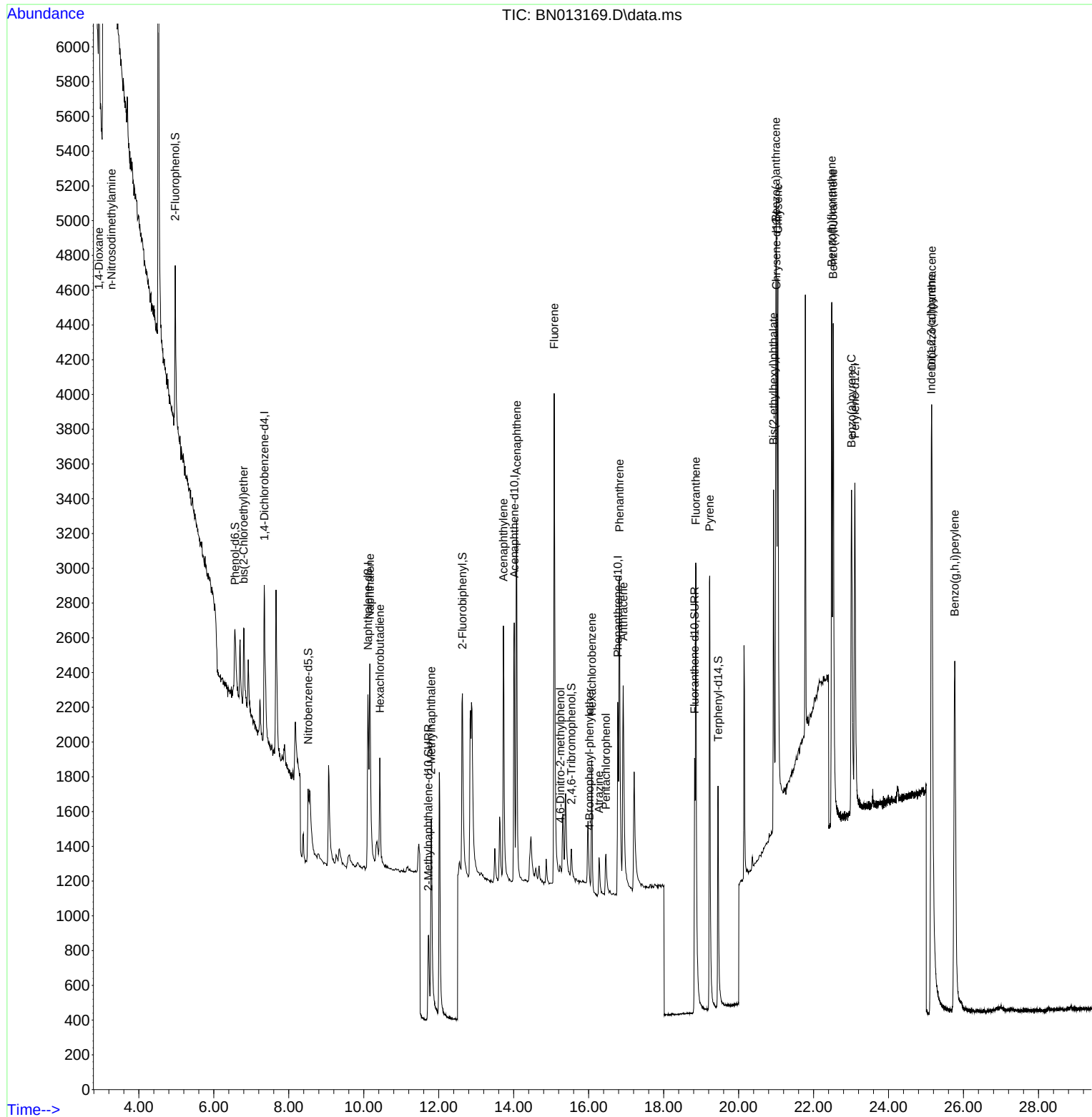
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.346	152	656	0.40	ng	0.00
7) Naphthalene-d8	10.112	136	2030	0.40	ng	# 0.00
13) Acenaphthene-d10	14.016	164	1134	0.40	ng	0.00
19) Phenanthrene-d10	16.775	188	2460	0.40	ng	# 0.00
29) Chrysene-d12	21.006	240	2532	0.40	ng	# 0.00
36) Perylene-d12	23.102	264	2957	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.970	112	837	0.31	ng	0.00
5) Phenol-d6	6.565	99	645	0.24	ng	0.00
8) Nitrobenzene-d5	8.515	82	726	0.35	ng	0.00
11) 2-Methylnaphthalene-d10	11.724	152	1334	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.539	330	188	0.26	ng	0.00
15) 2-Fluorobiphenyl	12.633	172	1704	0.36	ng	0.00
27) Fluoranthene-d10	18.826	212	2673	0.33	ng	0.00
31) Terphenyl-d14	19.451	244	2198	0.34	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.933	88	499	0.44	ng	# 60
3) n-Nitrosodimethylamine	3.271	42	752	0.40	ng	# 76
6) bis(2-Chloroethyl)ether	6.798	93	481	0.28	ng	85
9) Naphthalene	10.163	128	2178	0.35	ng	# 92
10) Hexachlorobutadiene	10.429	225	505	0.38	ng	# 100
12) 2-Methylnaphthalene	11.799	142	1387	0.33	ng	94
16) Acenaphthylene	13.724	152	2049	0.34	ng	99
17) Acenaphthene	14.080	154	1321	0.35	ng	89
18) Fluorene	15.082	166	1672	0.34	ng	95
20) 4,6-Dinitro-2-methylph...	15.247	198	109	0.35	ng	# 1
21) 4-Bromophenyl-phenylether	16.021	248	264	0.55	ng	90
22) Hexachlorobenzene	16.082	284	611	0.36	ng	93
23) Atrazine	16.276	200	320	0.22	ng	# 71
24) Pentachlorophenol	16.459	266	231	0.33	ng	92
25) Phenanthrene	16.824	178	2621	0.33	ng	99
26) Anthracene	16.921	178	2226	0.31	ng	99
28) Fluoranthene	18.861	202	3285	0.34	ng	100
30) Pyrene	19.228	202	3325	0.34	ng	98
32) Benzo(a)anthracene	20.995	228	3060	0.34	ng	97
33) Chrysene	21.048	228	3290	0.35	ng	97
34) Bis(2-ethylhexyl)phtha...	20.931	149	1638	0.10	ng	98
35) Indeno(1,2,3-cd)pyrene	25.142	276	5489	0.42	ng	95
37) Benzo(b)fluoranthene	22.483	252	3735	0.36	ng	# 90
38) Benzo(k)fluoranthene	22.524	252	4299	0.36	ng	# 89
39) Benzo(a)pyrene	23.010	252	3682	0.36	ng	# 83
40) Dibenzo(a,h)anthracene	25.153	278	4413	0.39	ng	# 87
41) Benzo(g,h,i)perylene	25.765	276	5067	0.42	ng	# 93

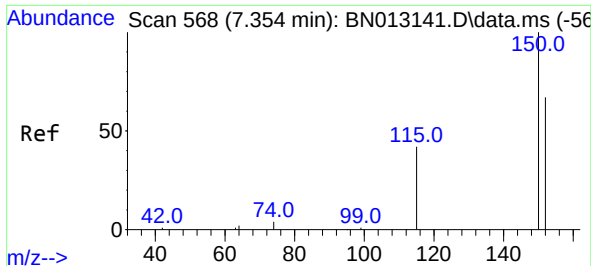
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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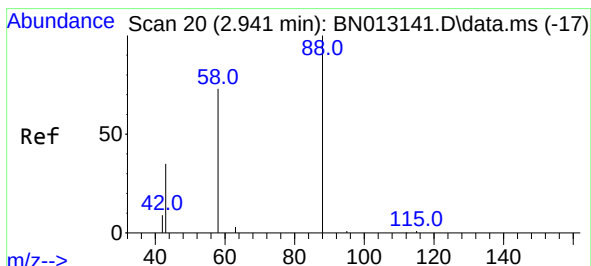
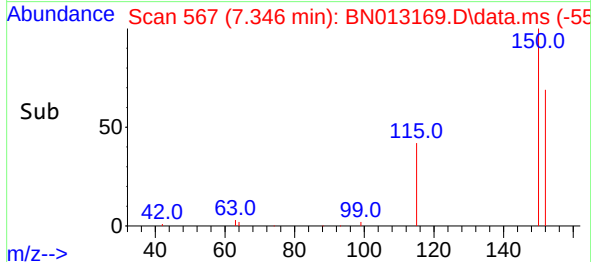
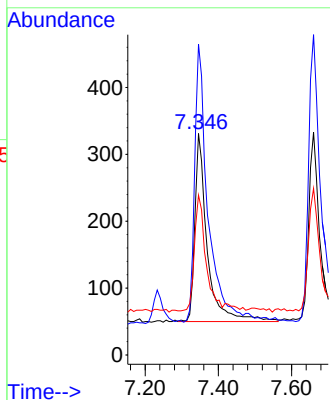
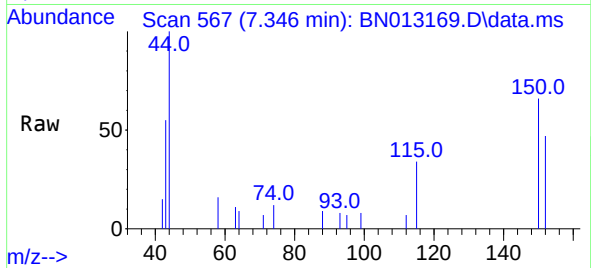




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.346 min Scan# 567
Delta R.T. -0.008 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

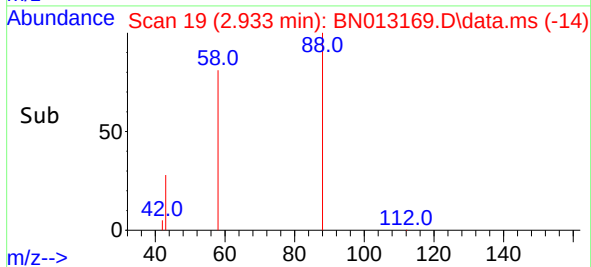
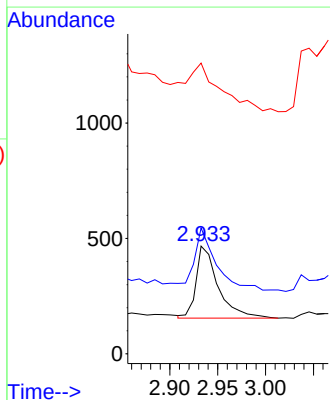
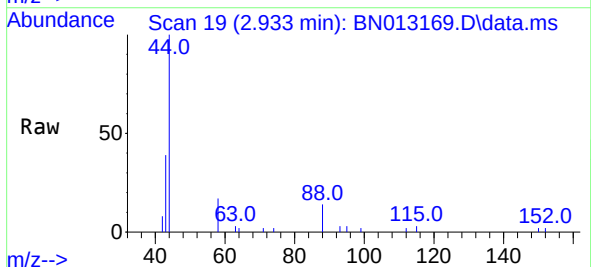
Instrument :
BNA_N
ClientSampleId :
PB133531BS

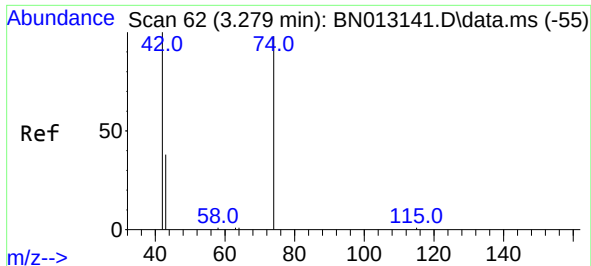
Tgt Ion:152 Resp: 656
Ion Ratio Lower Upper
152 100
150 140.5 116.6 174.8
115 72.2 52.9 79.3



#2
1,4-Dioxane
Concen: 0.44 ng
RT: 2.933 min Scan# 19
Delta R.T. -0.008 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

Tgt Ion: 88 Resp: 499
Ion Ratio Lower Upper
88 100
58 91.0 59.4 89.2#
43 88.4 32.3 48.5#

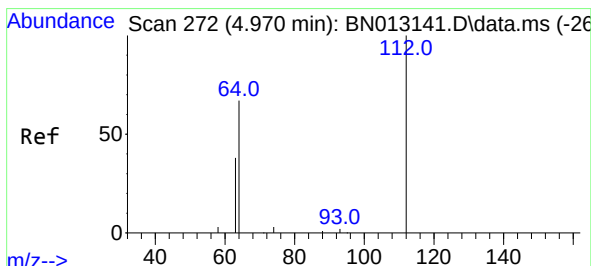
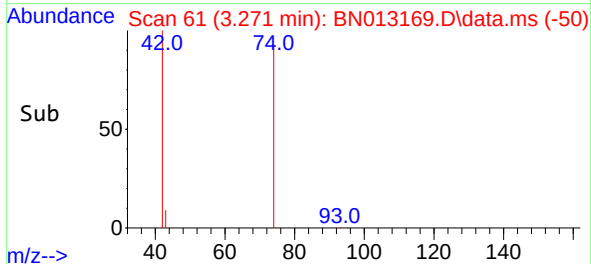
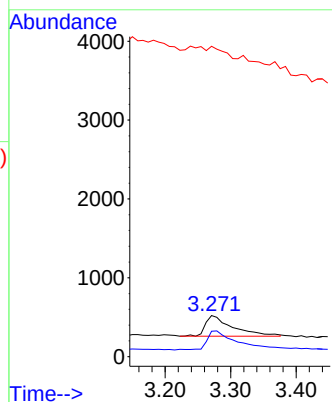
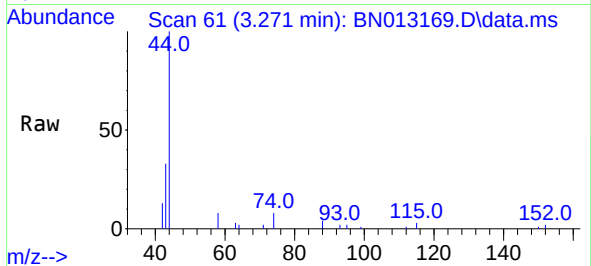




#3
n-Nitrosodimethylamine
Concen: 0.40 ng
RT: 3.271 min Scan# 61
Delta R.T. -0.008 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

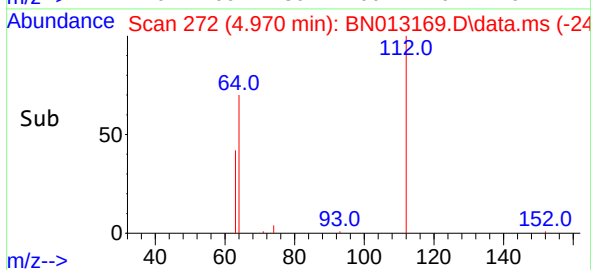
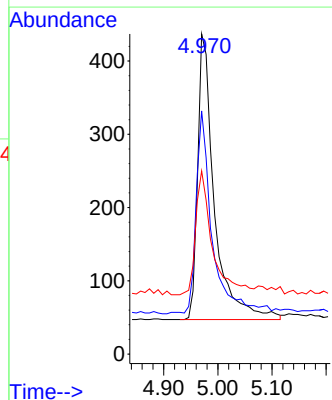
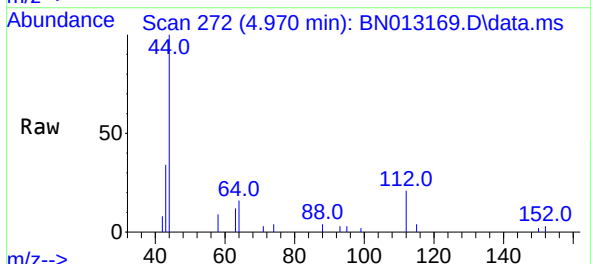
Instrument :
BNA_N
ClientSampleId :
PB133531BS

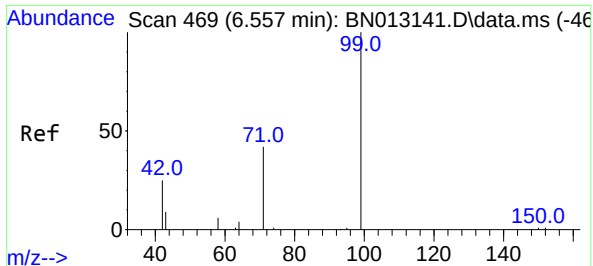
Tgt Ion: 42 Resp: 752
Ion Ratio Lower Upper
42 100
74 102.4 64.4 96.6#
44 0.0 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.31 ng
RT: 4.970 min Scan# 272
Delta R.T. -0.000 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

Tgt Ion: 112 Resp: 837
Ion Ratio Lower Upper
112 100
64 69.7 49.5 74.3
63 43.4 32.0 48.0



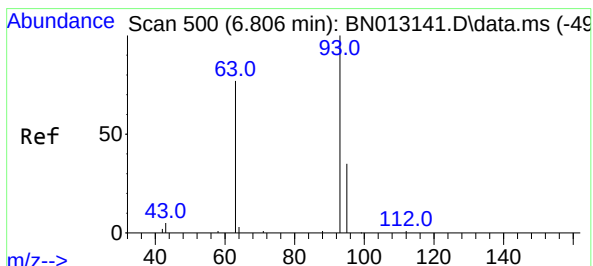
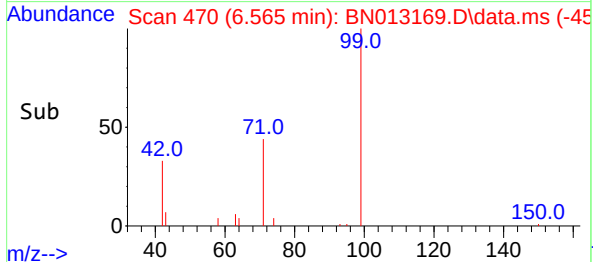
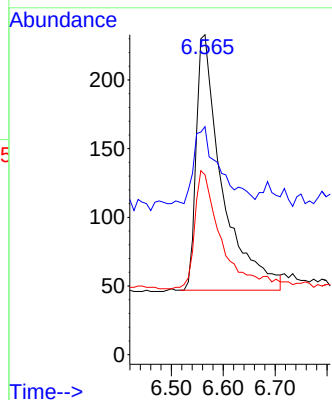
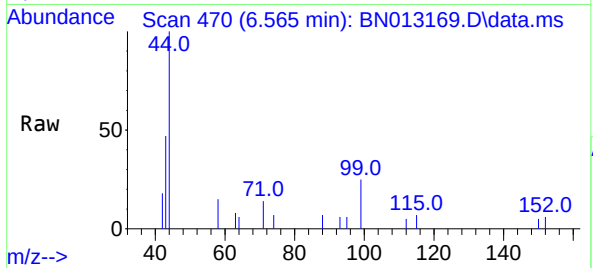


#5
Phenol-d6
Concen: 0.24 ng
RT: 6.565 min Scan# 470
Delta R.T. 0.008 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

Instrument :
BNA_N
ClientSampleId :
PB133531BS

Tgt Ion: 99 Resp: 645

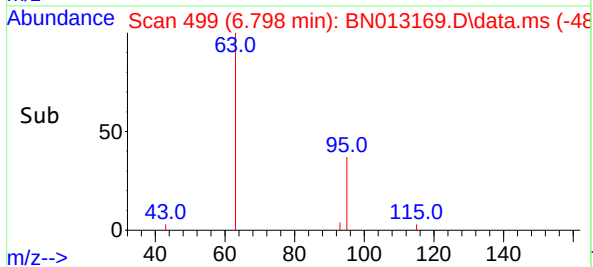
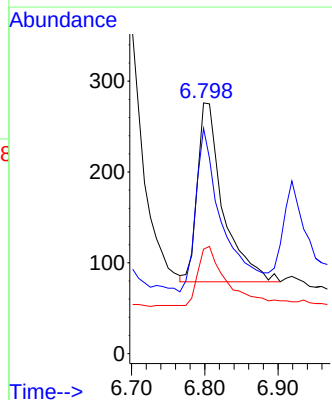
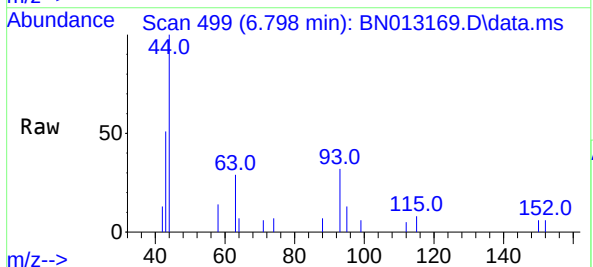
Ion	Ratio	Lower	Upper
99	100		
42	28.2	22.4	33.6
71	44.8	37.8	56.6

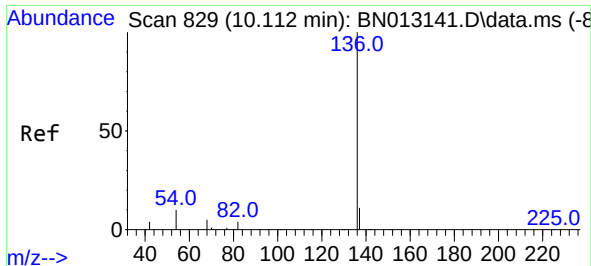


#6
bis(2-Chloroethyl)ether
Concen: 0.28 ng
RT: 6.798 min Scan# 499
Delta R.T. -0.008 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

Tgt Ion: 93 Resp: 481

Ion	Ratio	Lower	Upper
93	100		
63	94.2	63.1	94.7
95	37.8	26.1	39.1

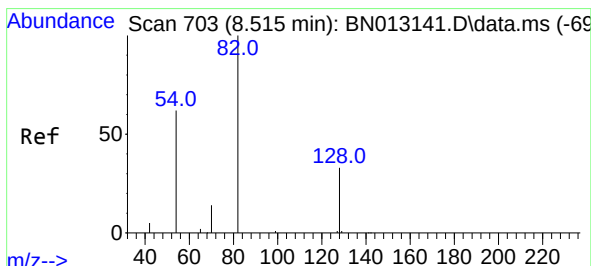
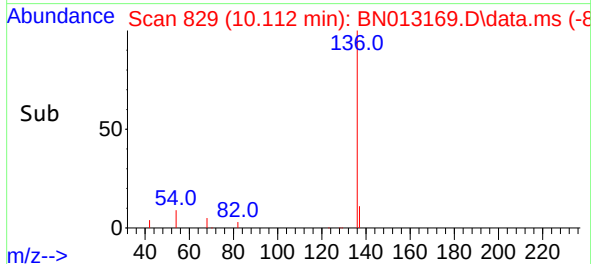
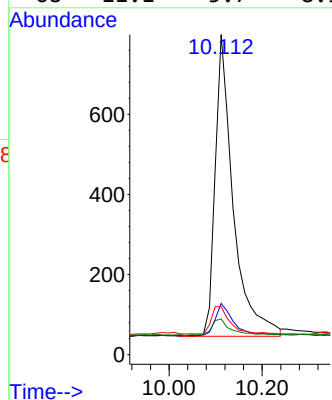
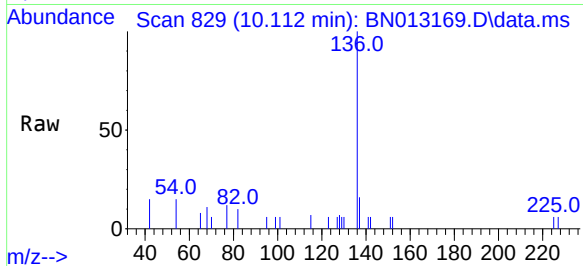




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.112 min Scan# 829
Delta R.T. -0.000 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

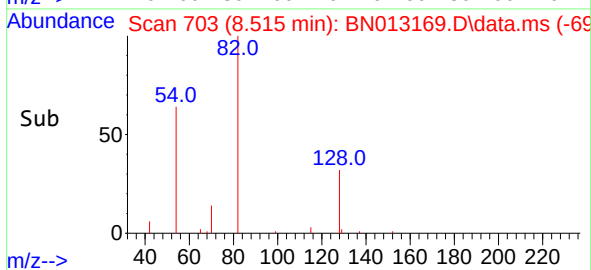
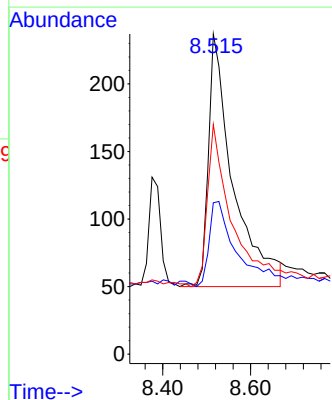
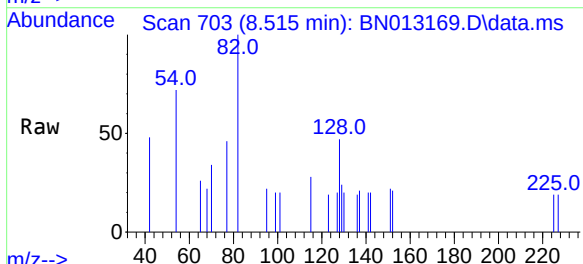
Instrument :
BNA_N
ClientSampleId :
PB133531BS

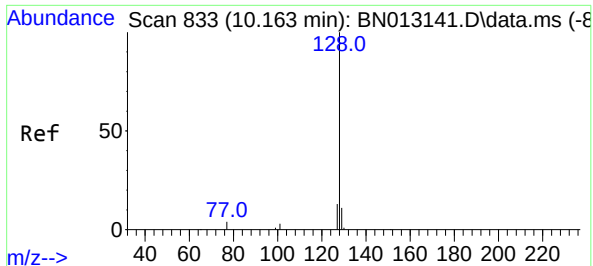
Tgt Ion:	136	Resp:	2030
Ion	Ratio	Lower	Upper
136	100		
137	16.0	10.6	15.8#
54	15.0	8.6	12.8#
68	11.1	5.7	8.5#



#8
Nitrobenzene-d5
Concen: 0.35 ng
RT: 8.515 min Scan# 703
Delta R.T. -0.000 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

Tgt Ion:	82	Resp:	726
Ion	Ratio	Lower	Upper
82	100		
128	47.3	30.6	46.0#
54	71.7	48.3	72.5

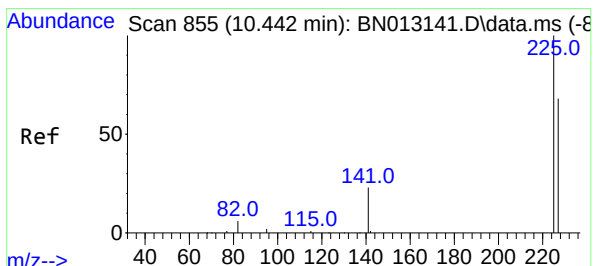
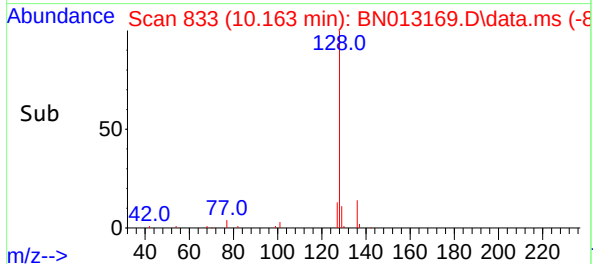
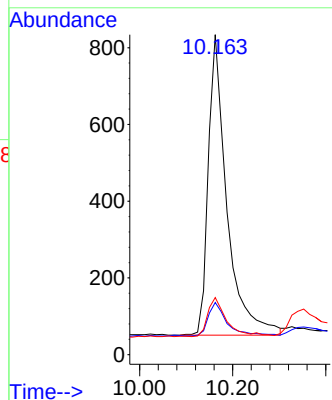
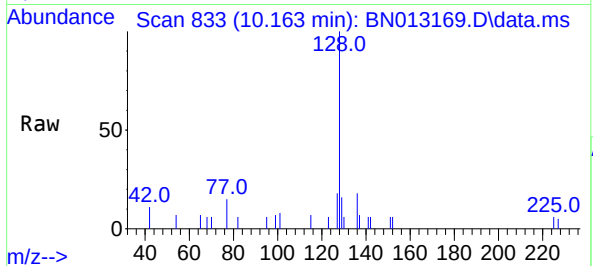




#9
Naphthalene
Concen: 0.35 ng
RT: 10.163 min Scan# 833
Delta R.T. -0.000 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

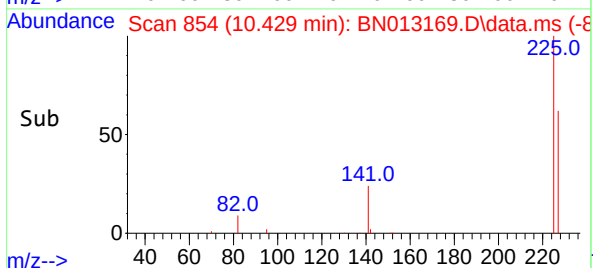
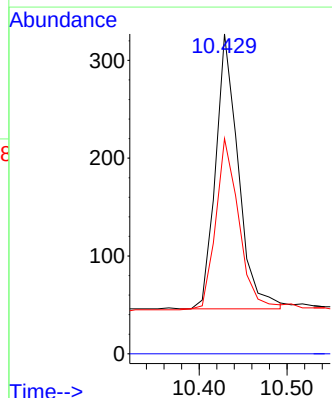
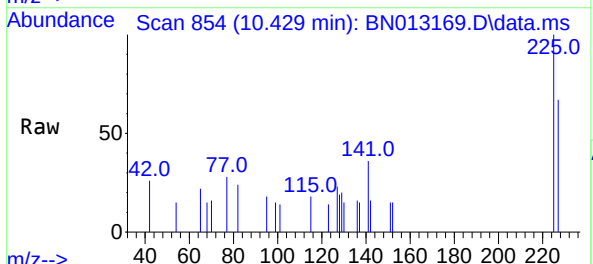
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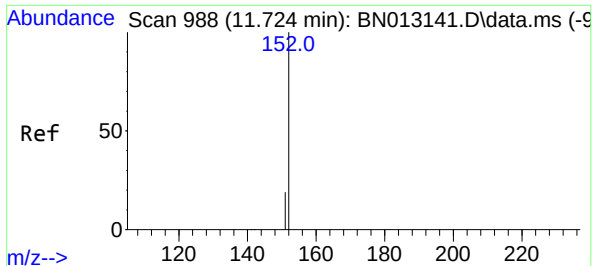
Tgt Ion:	128	Resp:	2178
Ion	Ratio	Lower	Upper
128	100		
129	16.3	9.8	14.8#
127	17.9	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.38 ng
RT: 10.429 min Scan# 854
Delta R.T. -0.013 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

Tgt Ion:	225	Resp:	505
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.8	51.0	76.6

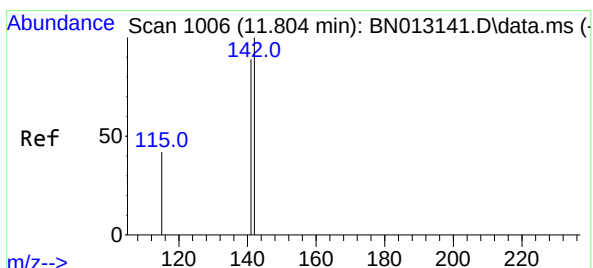
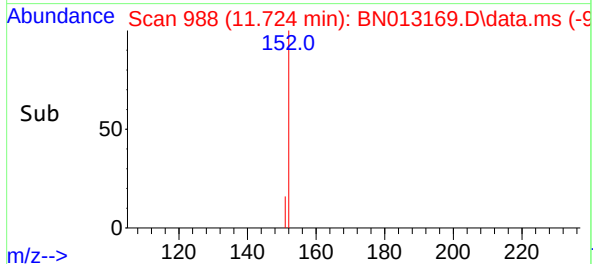
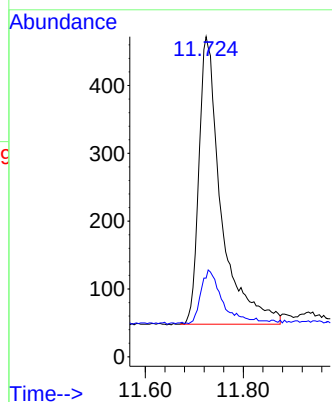
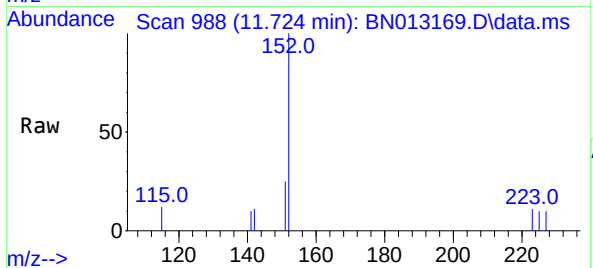




#11
2-Methylnaphthalene-d10
Concen: 0.37 ng
RT: 11.724 min Scan# 988
Delta R.T. -0.000 min
Lab File: BN013169.D
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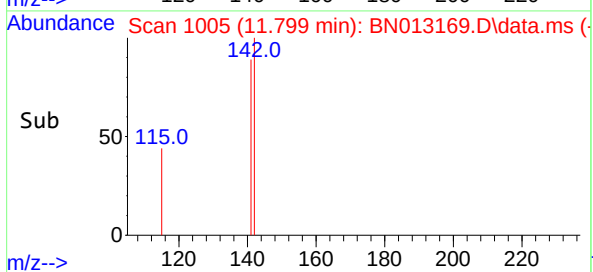
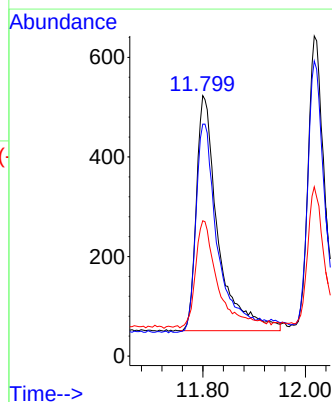
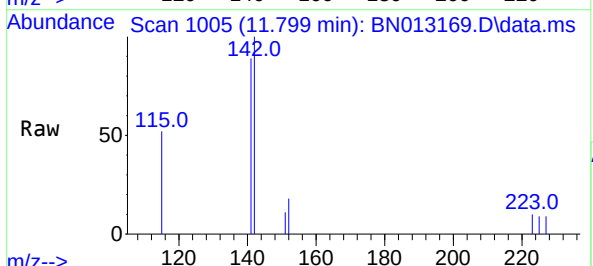
Instrument :
BNA_N
ClientSampled :
PB133531BS

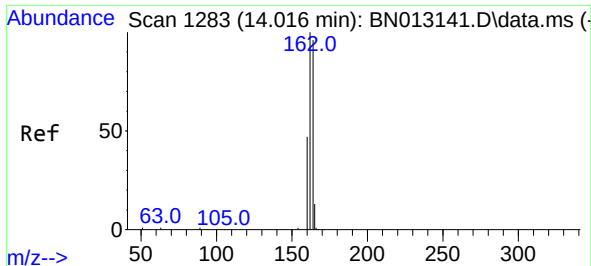
Tgt Ion:152 Resp: 1334
Ion Ratio Lower Upper
152 100
151 17.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.33 ng
RT: 11.799 min Scan# 1005
Delta R.T. -0.005 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

Tgt Ion:142 Resp: 1387
Ion Ratio Lower Upper
142 100
141 89.1 69.4 104.2
115 52.0 35.7 53.5

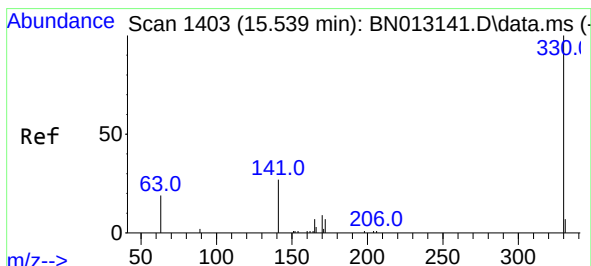
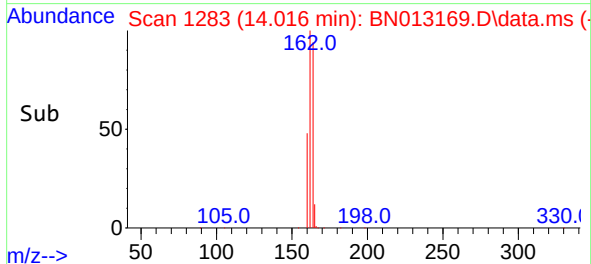
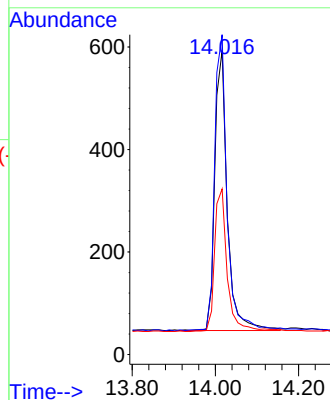
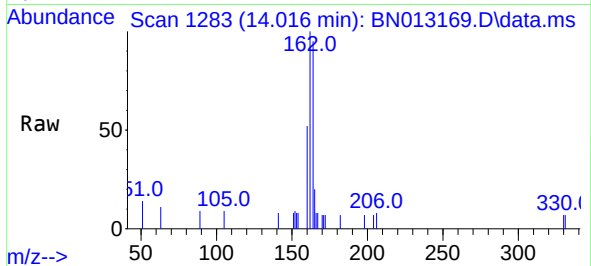




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.016 min Scan# 1283
Delta R.T. 0.000 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

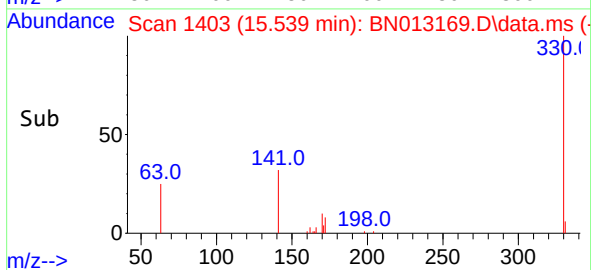
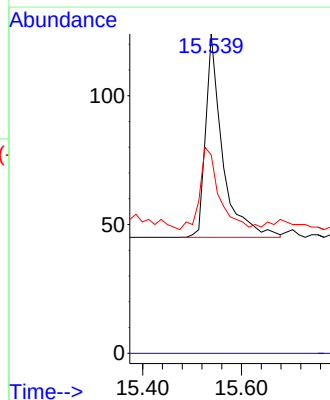
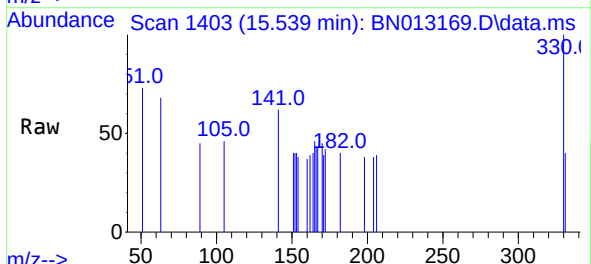
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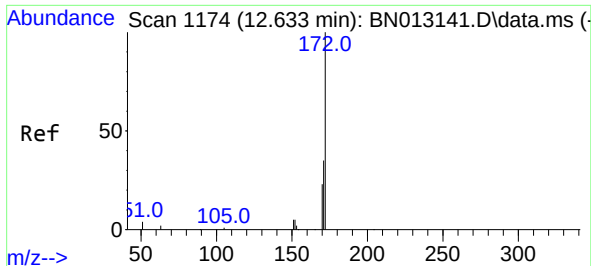
Tgt Ion:	164	Resp:	1134
Ion	Ratio	Lower	Upper
164	100		
162	105.2	80.6	120.8
160	54.5	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 0.26 ng
RT: 15.539 min Scan# 1403
Delta R.T. -0.000 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

Tgt Ion:	330	Resp:	188
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	45.7	34.4	51.6

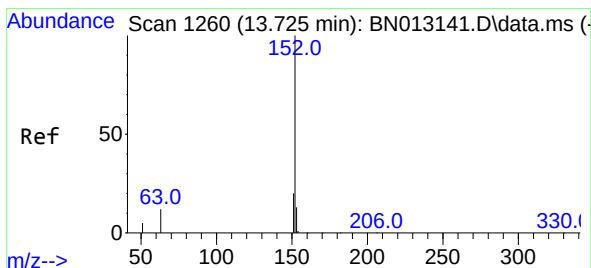
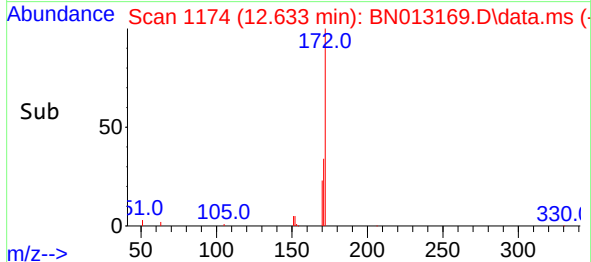
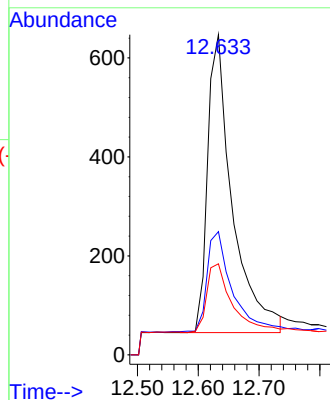
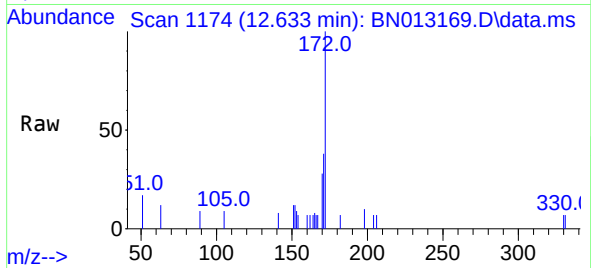




#15
2-Fluorobiphenyl
Concen: 0.36 ng
RT: 12.633 min Scan# 1174
Delta R.T. -0.000 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

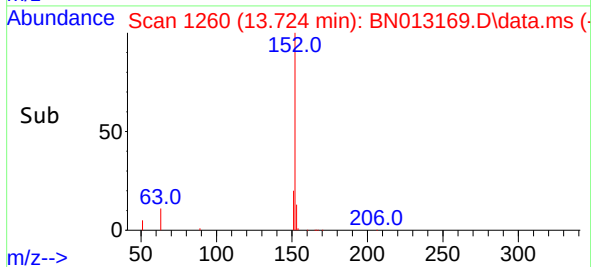
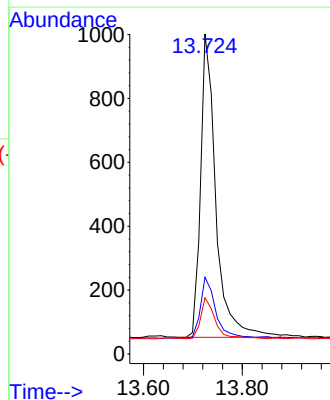
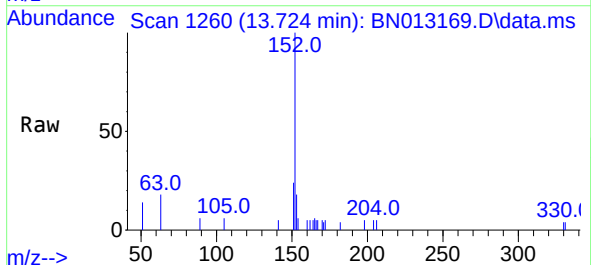
Instrument :
BNA_N
ClientSampleId :
PB133531BS

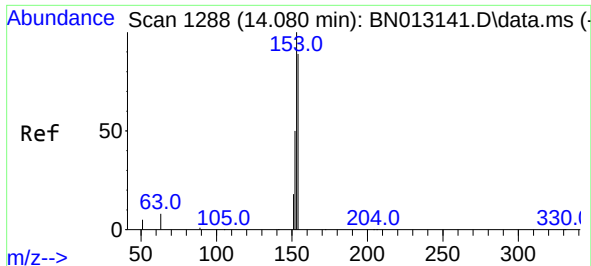
Tgt Ion:	172	Resp:	1704
Ion	Ratio	Lower	Upper
172	100		
171	38.5	28.2	42.4
170	28.4	20.0	30.0



#16
Acenaphthylene
Concen: 0.34 ng
RT: 13.724 min Scan# 1260
Delta R.T. -0.000 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

Tgt Ion:	152	Resp:	2049
Ion	Ratio	Lower	Upper
152	100		
151	20.4	15.8	23.8
153	12.8	10.6	16.0

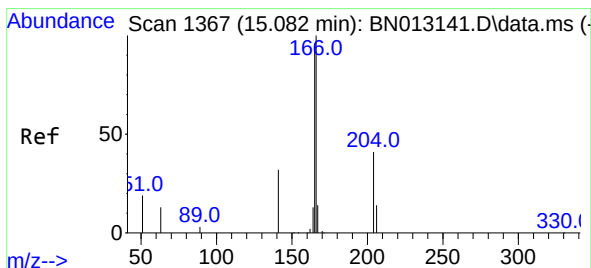
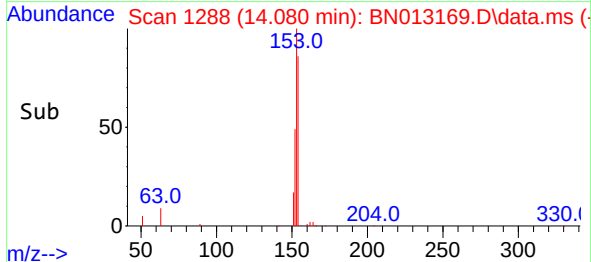
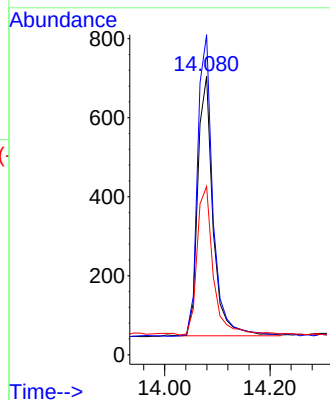
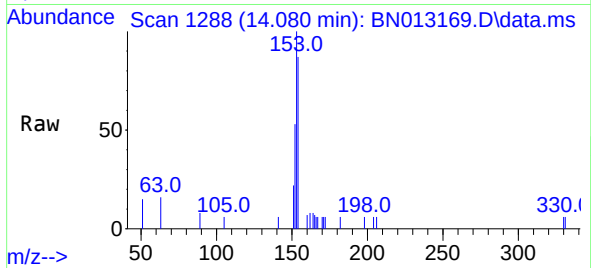




#17
Acenaphthene
Concen: 0.35 ng
RT: 14.080 min Scan# 1288
Delta R.T. -0.000 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

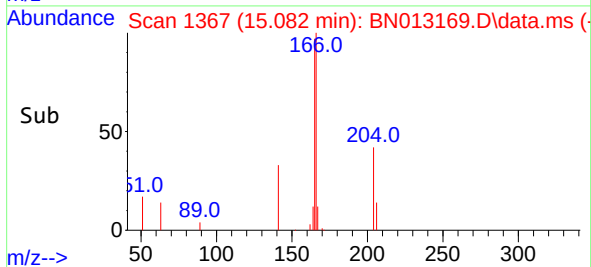
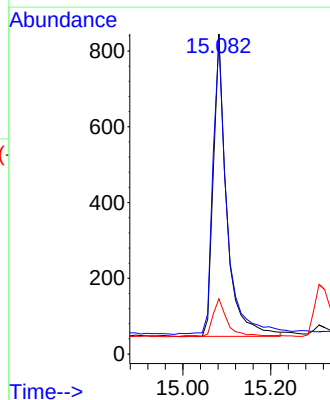
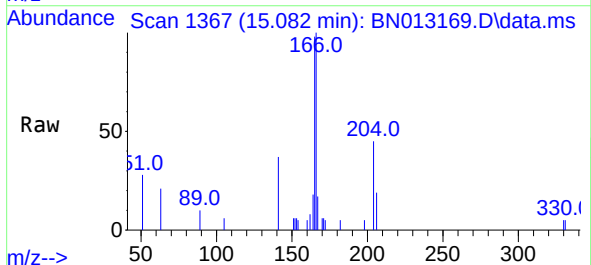
Instrument :
BNA_N
ClientSampleId :
PB133531BS

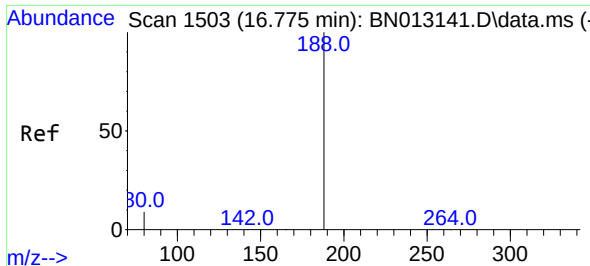
Tgt Ion:154 Resp: 1321
Ion Ratio Lower Upper
154 100
153 116.4 83.6 125.4
152 61.2 43.9 65.9



#18
Fluorene
Concen: 0.34 ng
RT: 15.082 min Scan# 1367
Delta R.T. -0.000 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

Tgt Ion:166 Resp: 1672
Ion Ratio Lower Upper
166 100
165 103.3 78.6 118.0
167 13.9 10.7 16.1

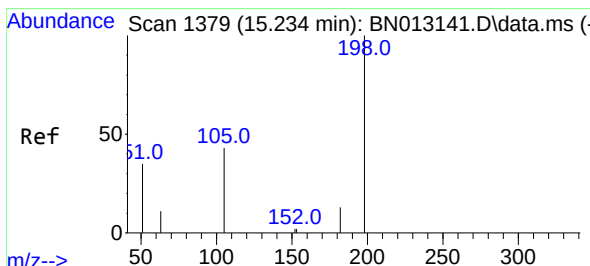
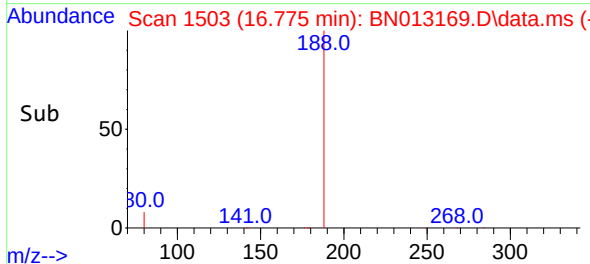
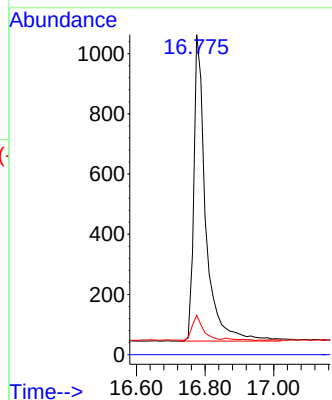
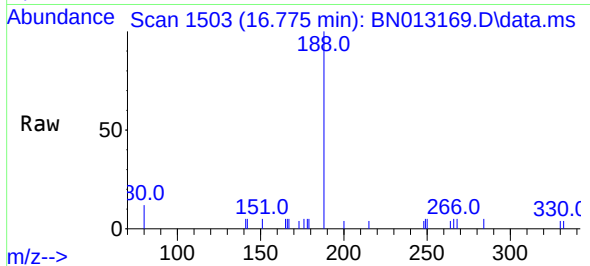




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.775 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

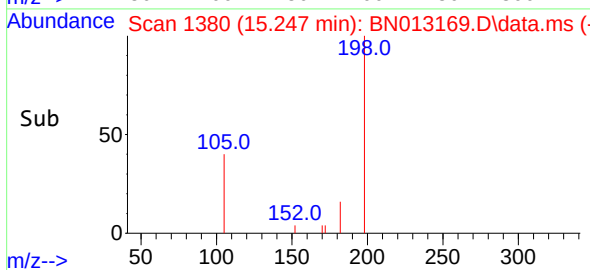
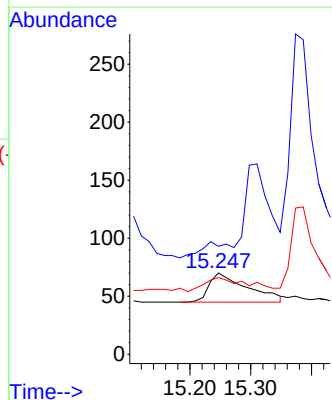
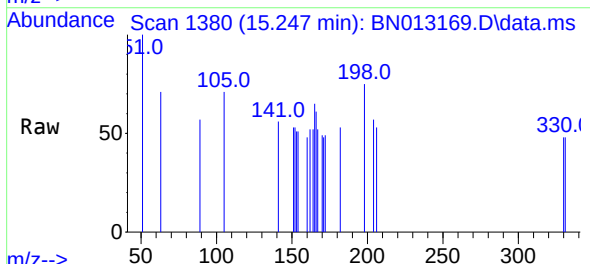
Instrument :
BNA_N
ClientSampleId :
PB133531BS

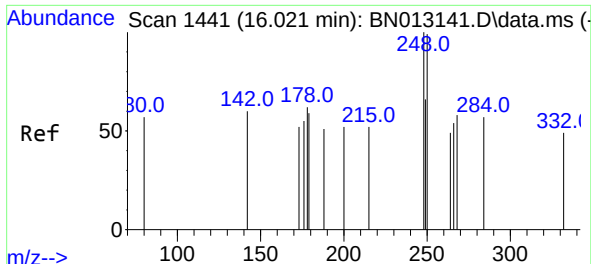
Tgt Ion:	188	Resp:	2460
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	12.3	5.0	7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.35 ng
RT: 15.247 min Scan# 1380
Delta R.T. 0.013 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

Tgt Ion:	198	Resp:	109
Ion	Ratio	Lower	Upper
198	100		
51	132.9	43.5	65.3#
105	94.3	27.2	40.8#



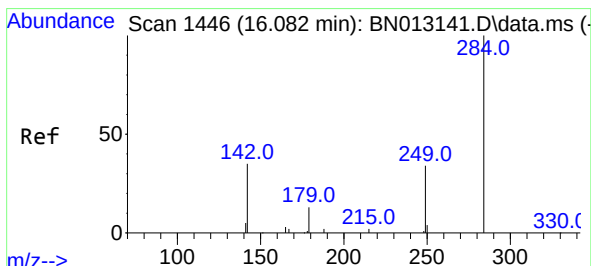
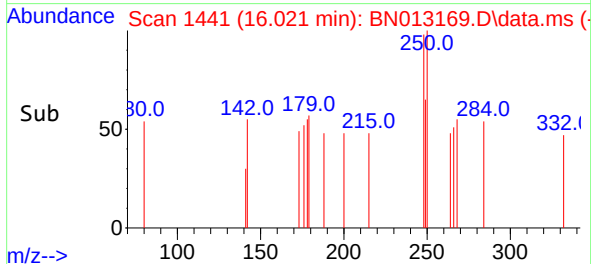
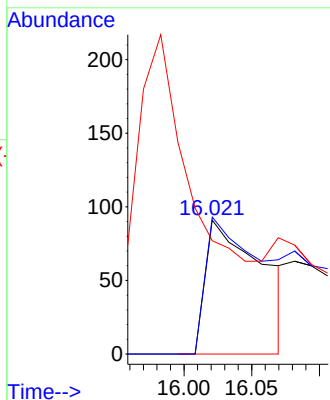
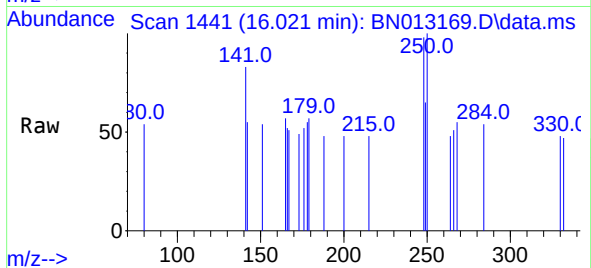


#21
4-Bromophenyl-phenylether
Concen: 0.55 ng
RT: 16.021 min Scan# 1441
Delta R.T. -0.000 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

Instrument :
BNA_N
ClientSampleId :
PB133531BS

Tgt Ion:248 Resp: 264

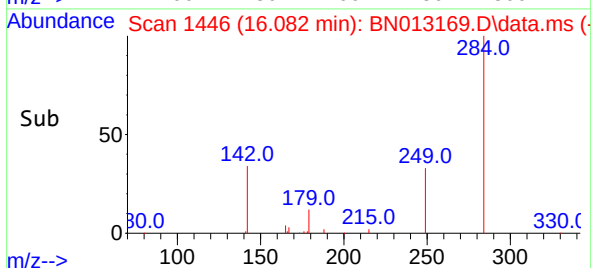
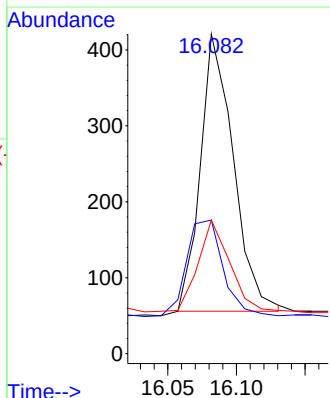
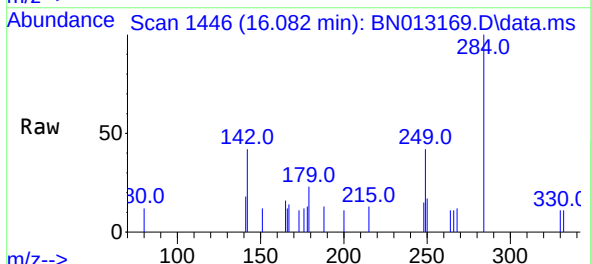
Ion	Ratio	Lower	Upper
248	100		
250	102.2	77.3	115.9
141	84.6	57.8	86.8

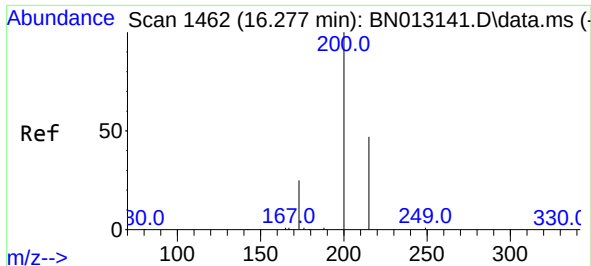


#22
Hexachlorobenzene
Concen: 0.36 ng
RT: 16.082 min Scan# 1446
Delta R.T. -0.000 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

Tgt Ion:284 Resp: 611

Ion	Ratio	Lower	Upper
284	100		
142	35.4	32.0	48.0
249	30.3	27.0	40.6

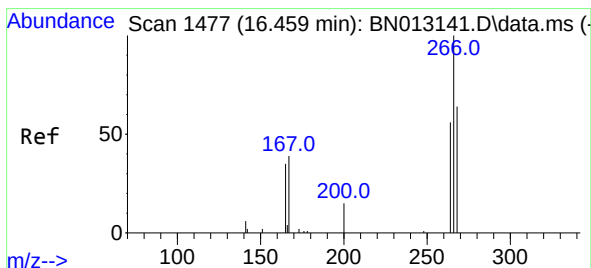
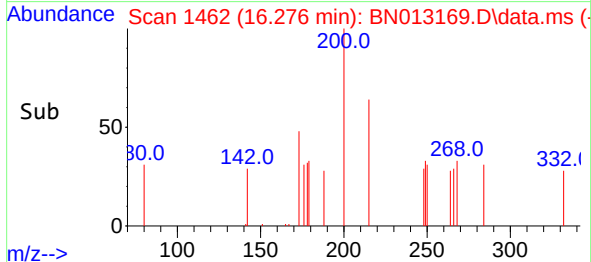
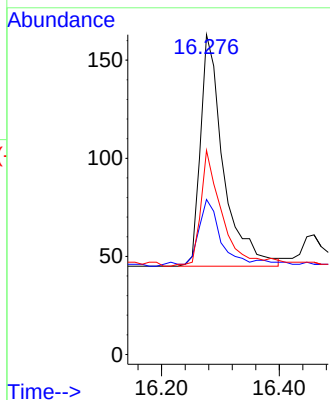
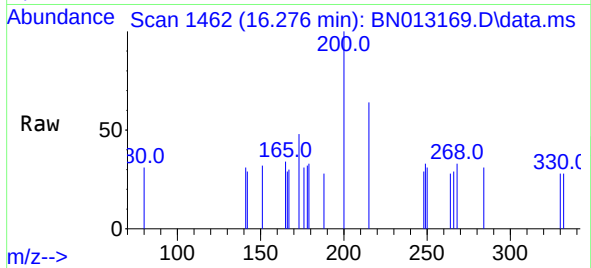




#23
Atrazine
Concen: 0.22 ng
RT: 16.276 min Scan# 1462
Delta R.T. -0.000 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

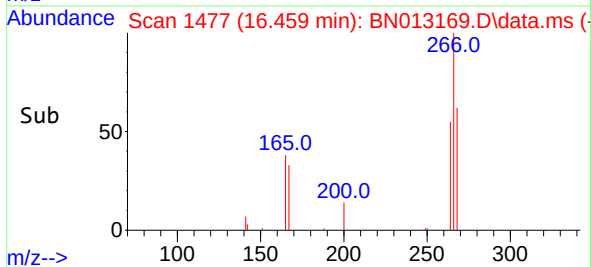
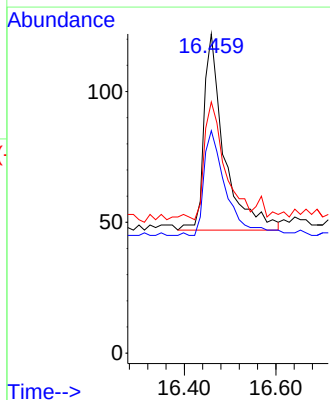
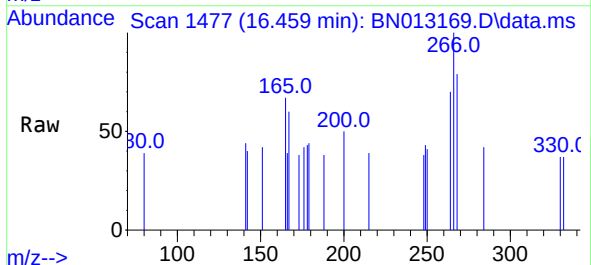
Instrument :
BNA_N
ClientSampleId :
PB133531BS

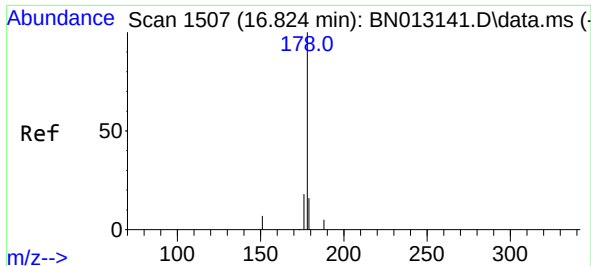
Tgt Ion:	200	Resp:	320
Ion	Ratio	Lower	Upper
200	100		
173	48.5	22.8	34.2#
215	63.8	38.1	57.1#



#24
Pentachlorophenol
Concen: 0.33 ng
RT: 16.459 min Scan# 1477
Delta R.T. -0.000 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

Tgt Ion:	266	Resp:	231
Ion	Ratio	Lower	Upper
266	100		
264	58.9	50.9	76.3
268	56.7	51.5	77.3

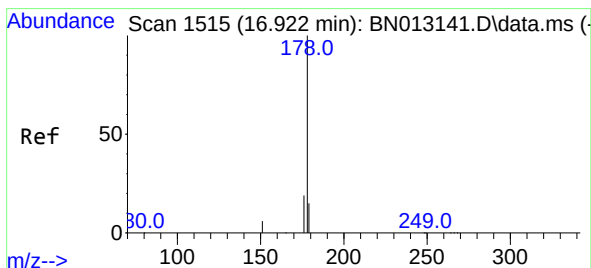
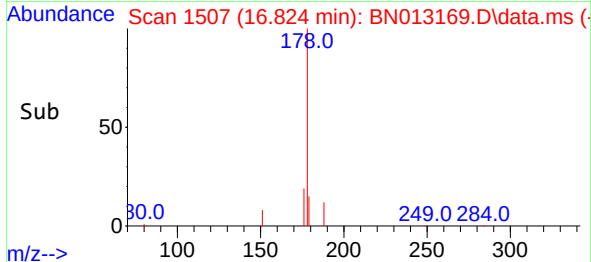
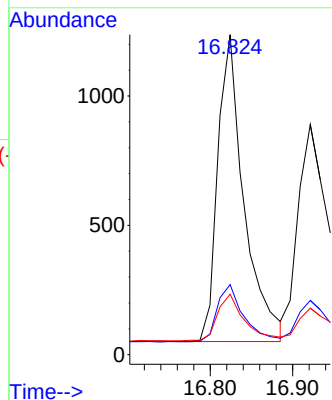
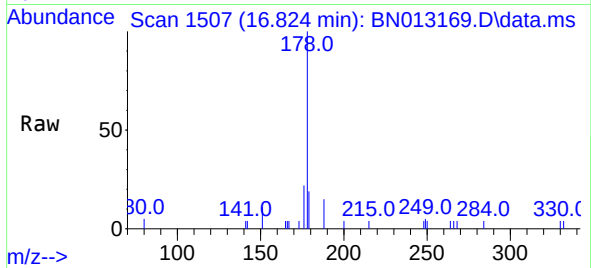




#25
Phenanthrene
Concen: 0.33 ng
RT: 16.824 min Scan# 1507
Delta R.T. -0.000 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

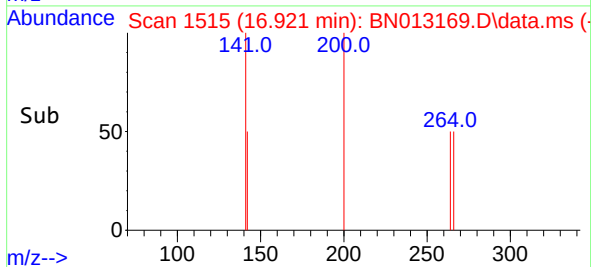
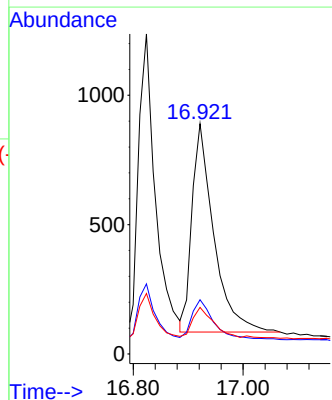
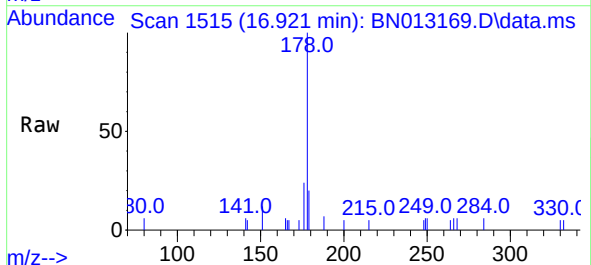
Instrument :
BNA_N
ClientSampleId :
PB133531BS

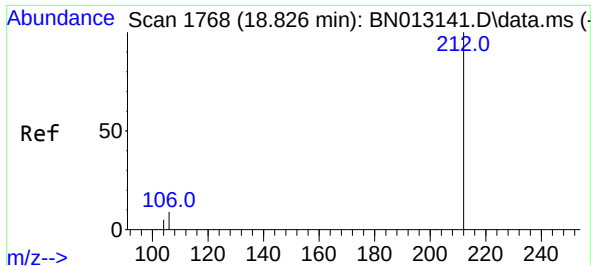
Tgt Ion:	178	Resp:	2621
Ion	Ratio	Lower	Upper
178	100		
176	19.2	14.8	22.2
179	15.5	12.4	18.6



#26
Anthracene
Concen: 0.31 ng
RT: 16.921 min Scan# 1515
Delta R.T. -0.000 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

Tgt Ion:	178	Resp:	2226
Ion	Ratio	Lower	Upper
178	100		
176	19.2	14.8	22.2
179	15.0	12.5	18.7



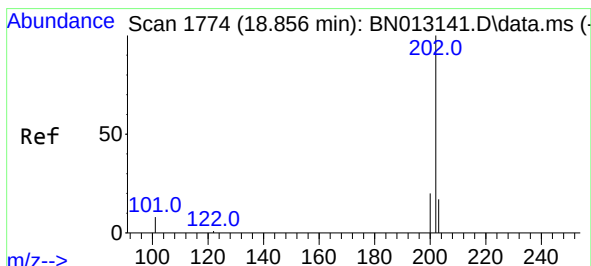
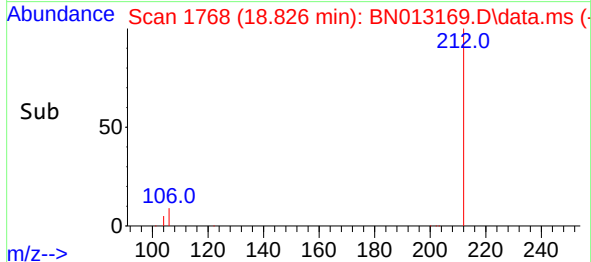
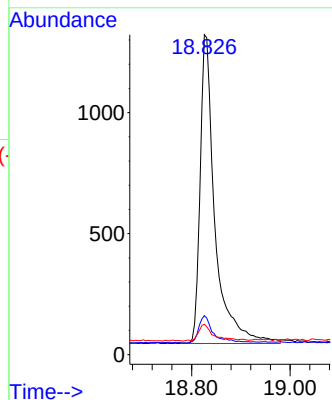
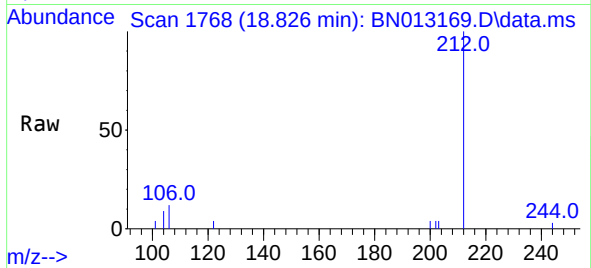


#27
Fluoranthene-d10
Concen: 0.33 ng
RT: 18.826 min Scan# 1768
Delta R.T. -0.000 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

Instrument :
BNA_N
ClientSampleId :
PB133531BS

Tgt Ion:212 Resp: 2673

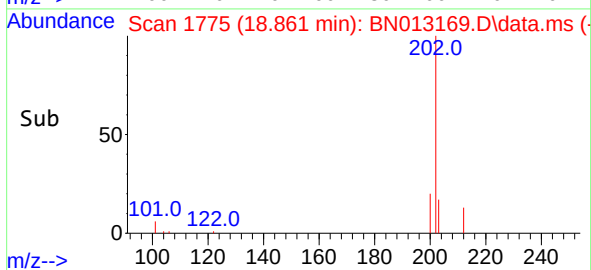
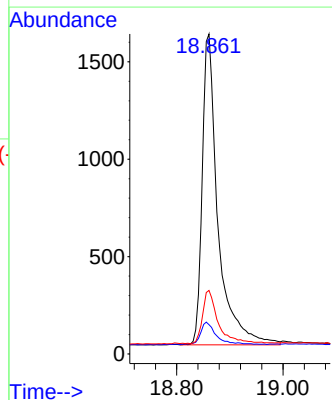
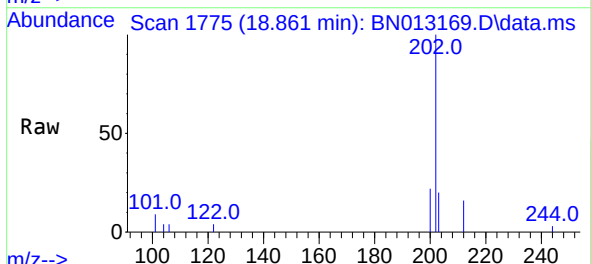
Ion	Ratio	Lower	Upper
212	100		
106	8.8	6.8	10.2
104	5.5	4.1	6.1

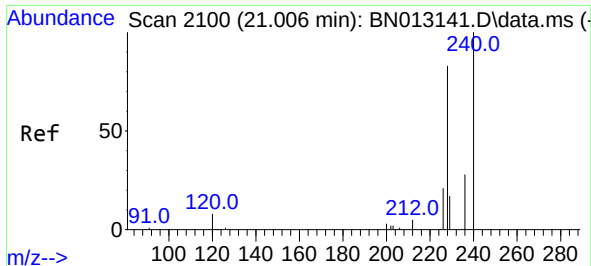


#28
Fluoranthene
Concen: 0.34 ng
RT: 18.861 min Scan# 1775
Delta R.T. 0.005 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

Tgt Ion:202 Resp: 3285

Ion	Ratio	Lower	Upper
202	100		
101	7.1	5.8	8.6
203	17.2	13.7	20.5

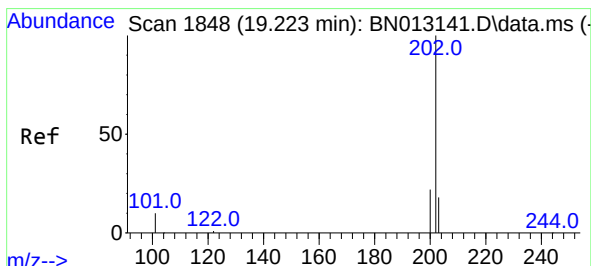
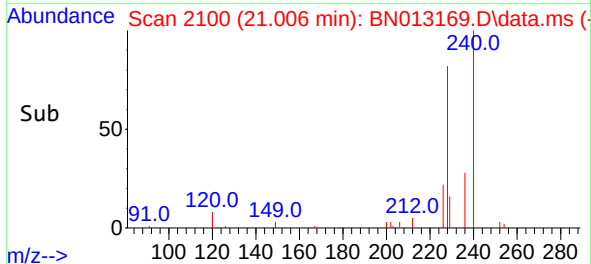
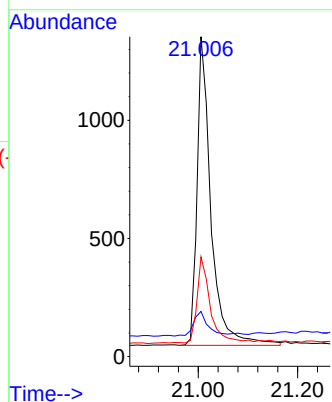
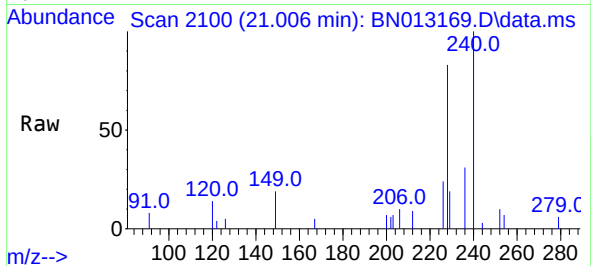




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.006 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

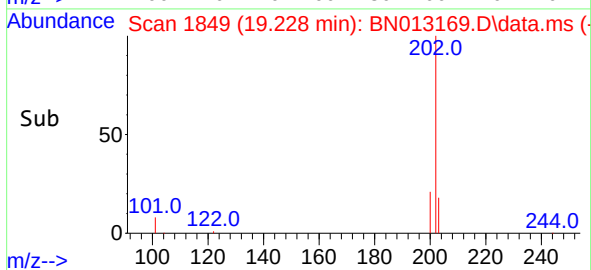
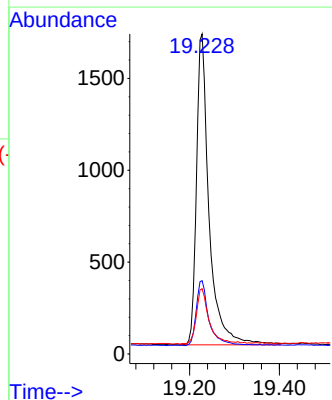
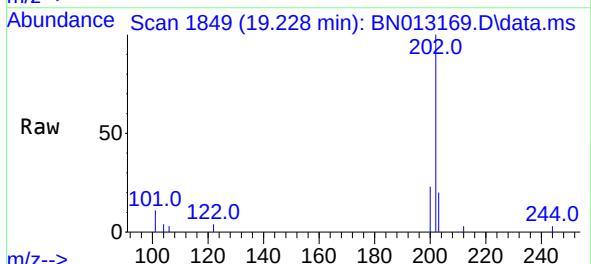
Instrument :
BNA_N
ClientSampleId :
PB133531BS

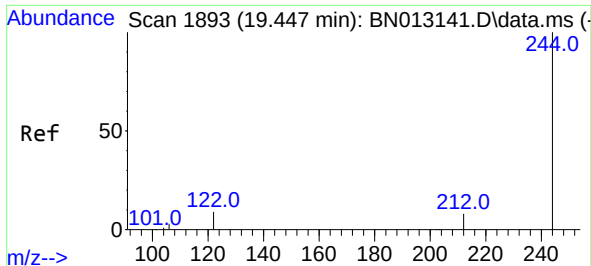
Tgt Ion:240 Resp: 2532
Ion Ratio Lower Upper
240 100
120 14.1 5.3 7.9#
236 31.2 21.8 32.8



#30
Pyrene
Concen: 0.34 ng
RT: 19.228 min Scan# 1849
Delta R.T. 0.005 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

Tgt Ion:202 Resp: 3325
Ion Ratio Lower Upper
202 100
200 21.1 16.6 24.8
203 18.4 13.8 20.8

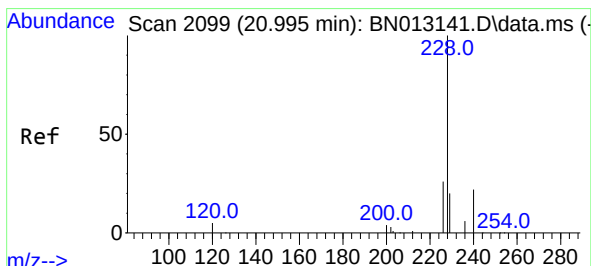
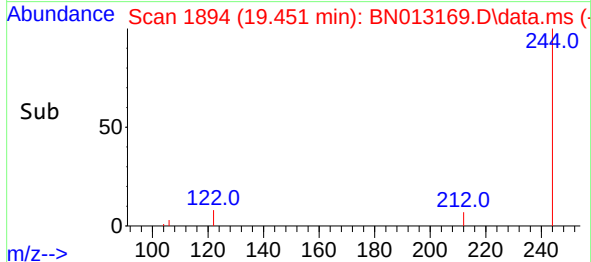
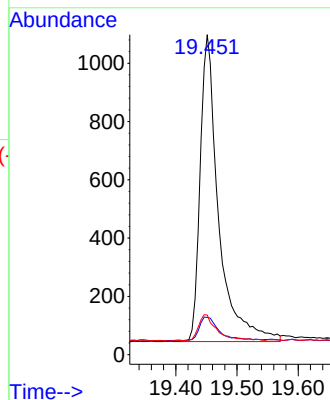
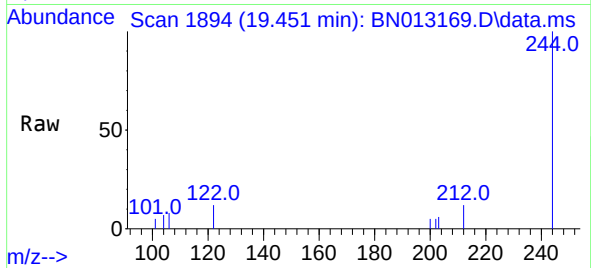




#31
Terphenyl-d14
Concen: 0.34 ng
RT: 19.451 min Scan# 1894
Delta R.T. 0.005 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

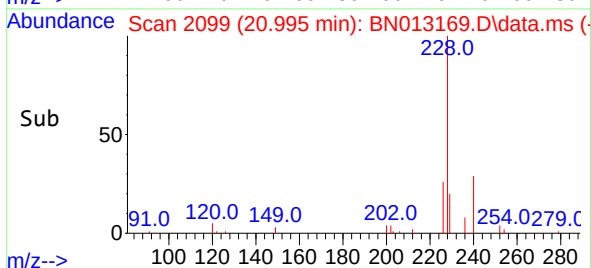
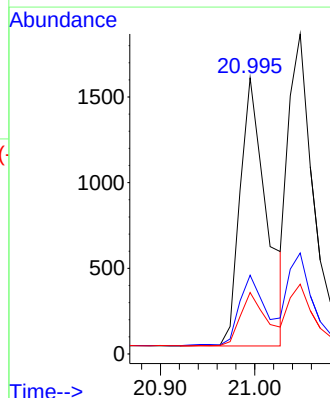
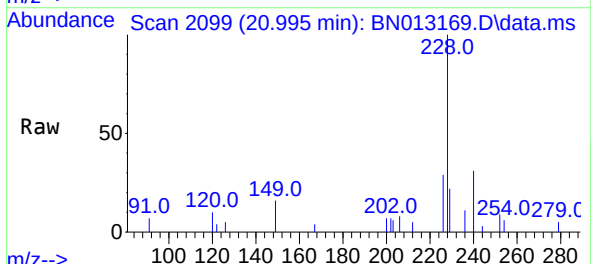
Instrument :
BNA_N
ClientSampleId :
PB133531BS

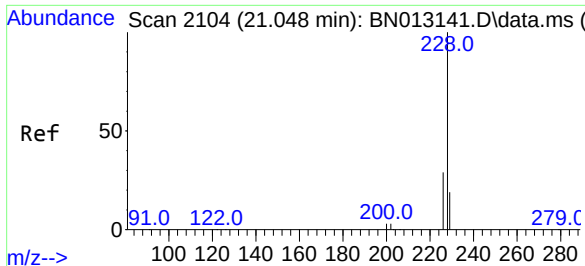
Tgt Ion:244 Resp: 2198
Ion Ratio Lower Upper
244 100
212 11.7 7.3 10.9#
122 12.4 7.3 10.9#



#32
Benzo(a)anthracene
Concen: 0.34 ng
RT: 20.995 min Scan# 2099
Delta R.T. -0.000 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

Tgt Ion:228 Resp: 3060
Ion Ratio Lower Upper
228 100
226 28.5 22.3 33.5
229 22.3 15.7 23.5

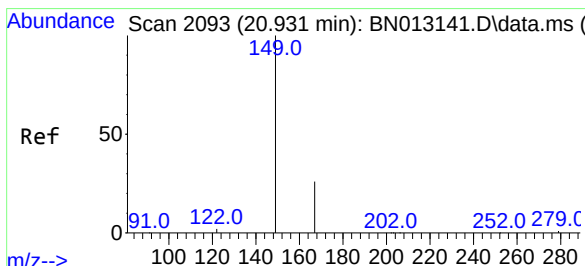
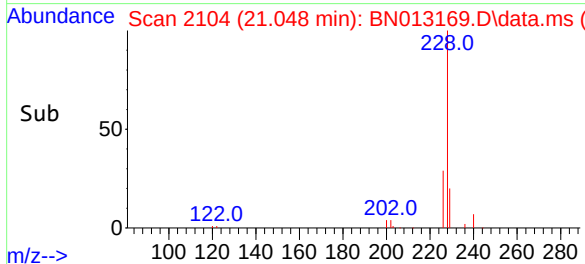
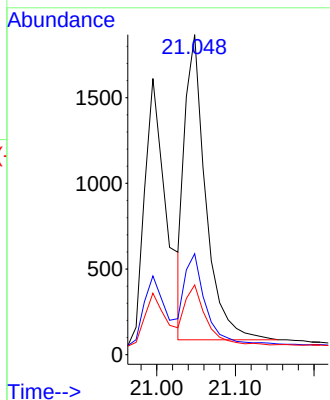
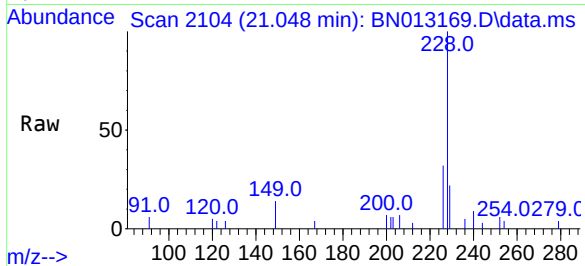




#33
Chrysene
Concen: 0.35 ng
RT: 21.048 min Scan# 2104
Delta R.T. -0.000 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

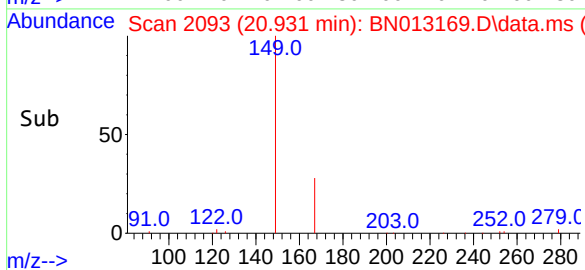
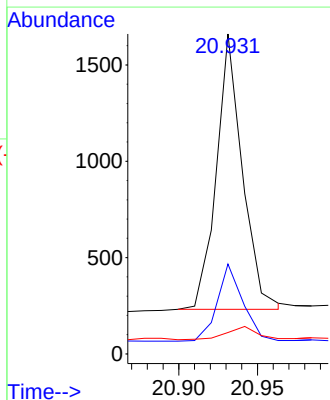
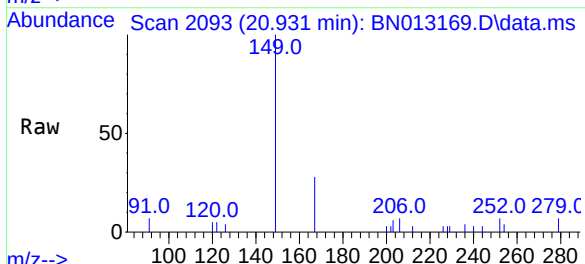
Instrument :
BNA_N
ClientSampleId :
PB133531BS

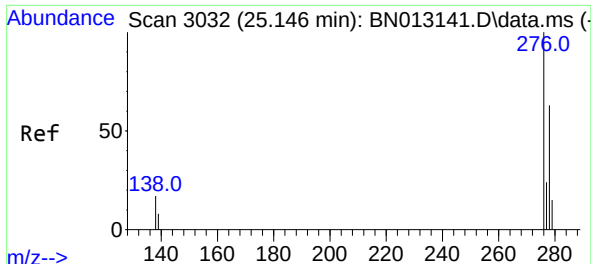
Tgt Ion:	228	Resp:	3290
Ion	Ratio	Lower	Upper
228	100		
226	31.5	24.2	36.2
229	21.8	15.7	23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.10 ng
RT: 20.931 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

Tgt Ion:	149	Resp:	1638
Ion	Ratio	Lower	Upper
149	100		
167	27.7	23.2	34.8
279	5.6	3.9	5.9

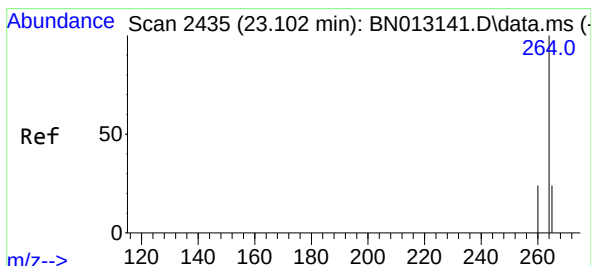
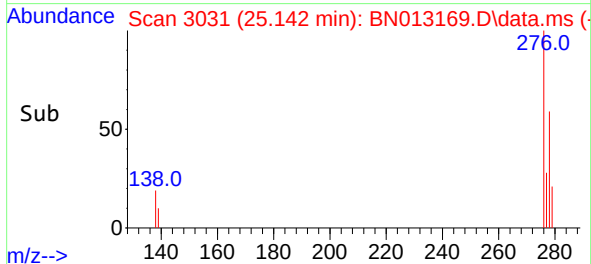
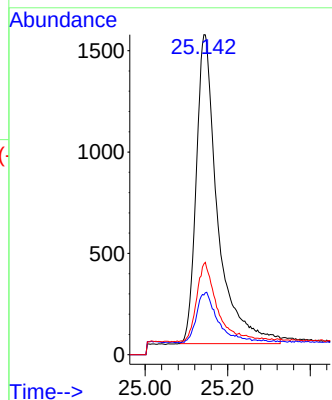
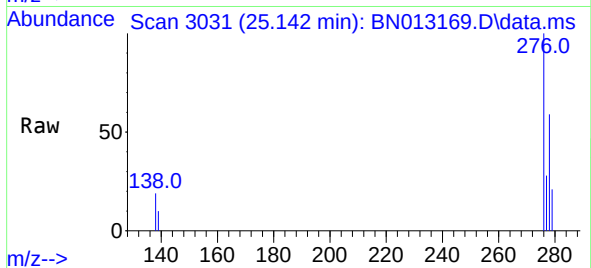




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.42 ng
RT: 25.142 min Scan# 3031
Delta R.T. -0.004 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

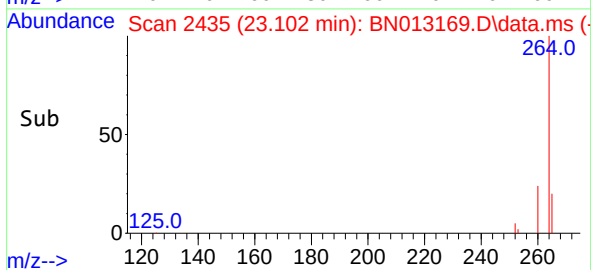
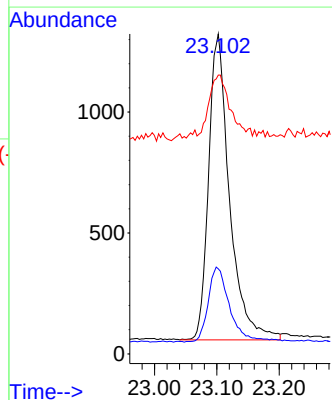
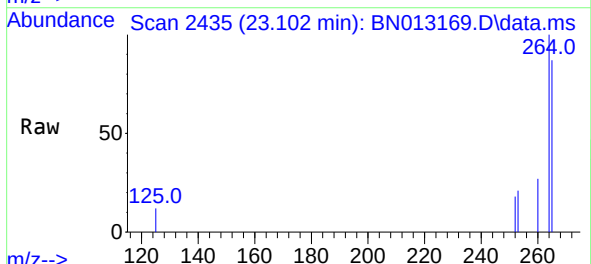
Instrument :
BNA_N
ClientSampleId :
PB133531BS

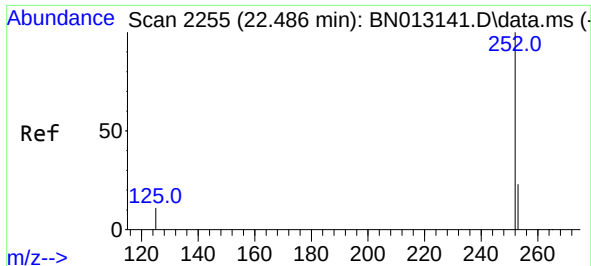
Tgt Ion:276 Resp: 5489
Ion Ratio Lower Upper
276 100
138 14.1 13.3 19.9
277 23.4 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.102 min Scan# 2435
Delta R.T. -0.000 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

Tgt Ion:264 Resp: 2957
Ion Ratio Lower Upper
264 100
260 26.6 19.8 29.6
265 87.2 51.4 77.0#

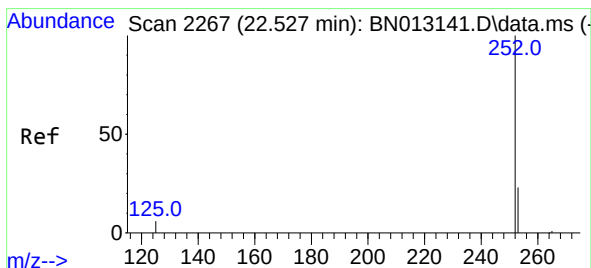
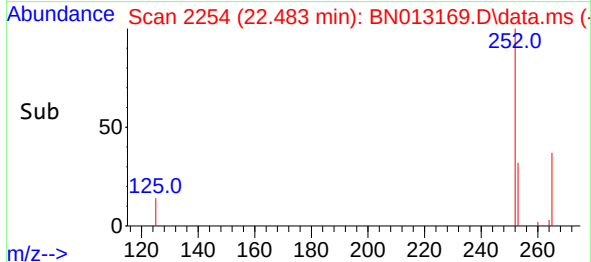
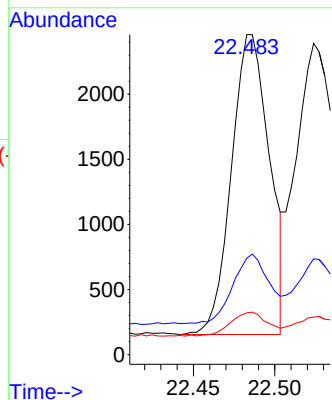
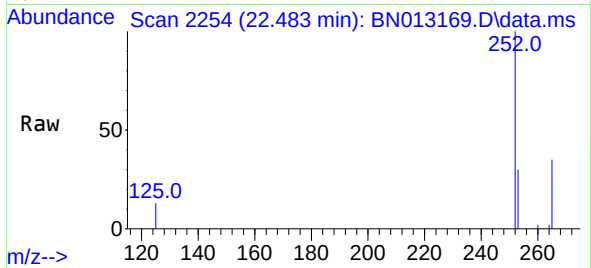




#37
Benzo(b)fluoranthene
Concen: 0.36 ng
RT: 22.483 min Scan# 2254
Delta R.T. -0.004 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

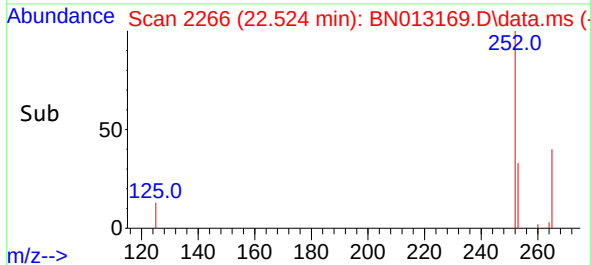
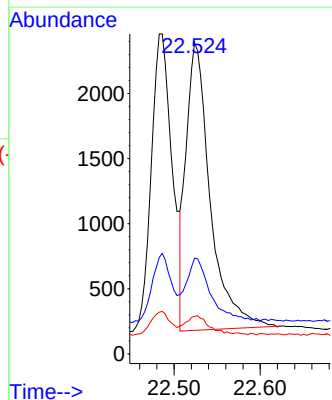
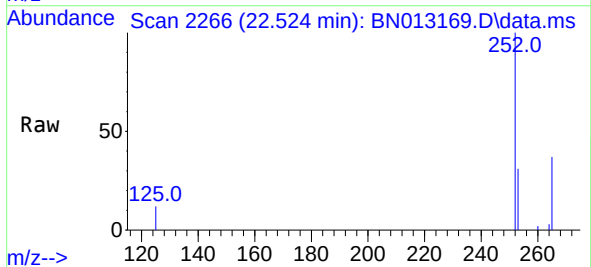
Tgt Ion:252 Resp: 3735
Ion Ratio Lower Upper
252 100
253 30.2 20.1 30.1#
125 13.0 7.2 10.8#

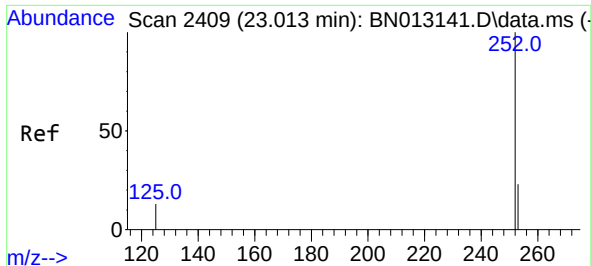
Instrument :
BNA_N
ClientSampleId :
PB133531BS



#38
Benzo(k)fluoranthene
Concen: 0.36 ng
RT: 22.524 min Scan# 2266
Delta R.T. -0.004 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

Tgt Ion:252 Resp: 4299
Ion Ratio Lower Upper
252 100
253 30.8 19.8 29.8#
125 12.1 7.1 10.7#

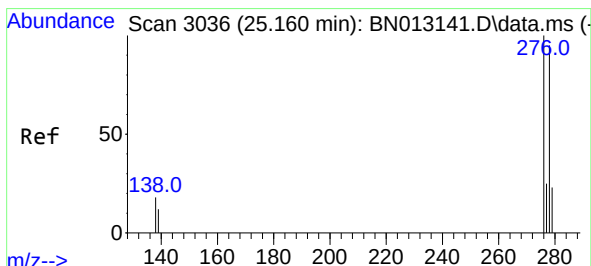
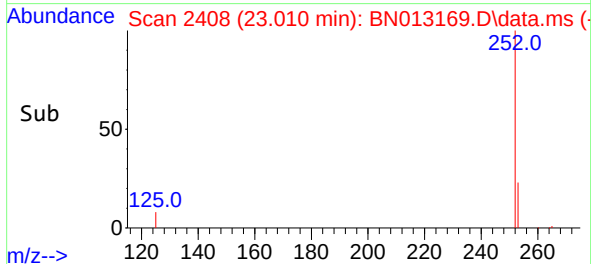
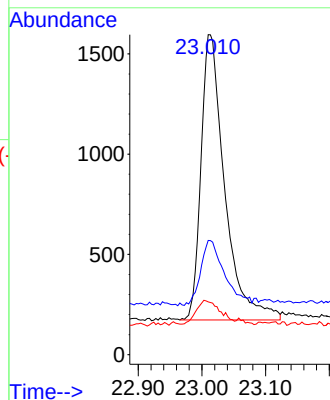
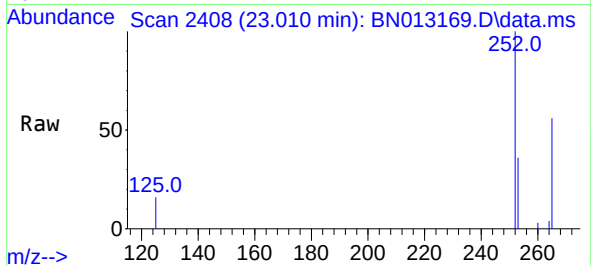




#39
Benzo(a)pyrene
Concen: 0.36 ng
RT: 23.010 min Scan# 2408
Delta R.T. -0.004 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

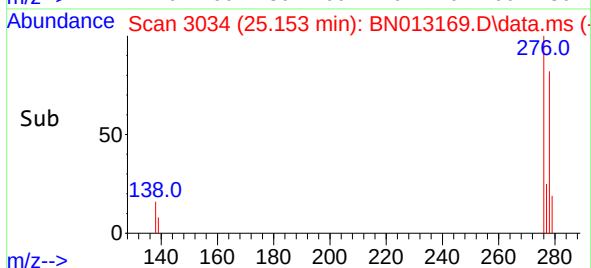
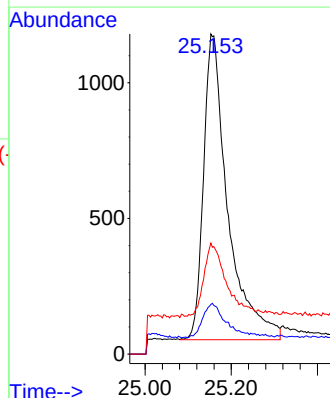
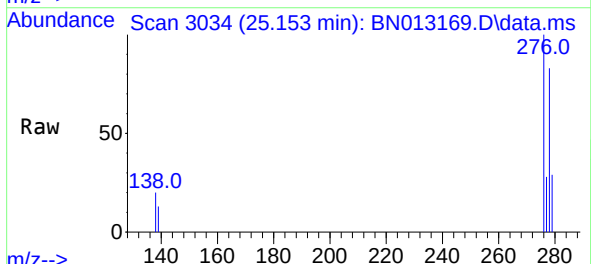
Instrument :
BNA_N
ClientSampleId :
PB133531BS

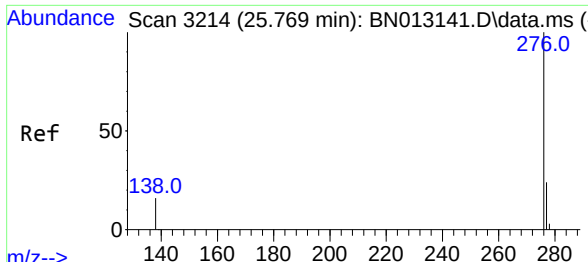
Tgt Ion:252 Resp: 3682
Ion Ratio Lower Upper
252 100
253 35.7 21.3 31.9#
125 16.5 8.3 12.5#



#40
Dibenzo(a,h)anthracene
Concen: 0.39 ng
RT: 25.153 min Scan# 3034
Delta R.T. -0.007 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

Tgt Ion:278 Resp: 4413
Ion Ratio Lower Upper
278 100
139 15.5 9.3 13.9#
279 34.7 21.6 32.4#





#41
Benzo(g,h,i)perylene
Concen: 0.42 ng
RT: 25.765 min Scan# 3213
Delta R.T. -0.004 min
Lab File: BN013169.D
Acq: 16 Dec 2020 17:20

Instrument :
BNA_N
ClientSampleId :
PB133531BS

Tgt Ion:276 Resp: 5067
Ion Ratio Lower Upper
276 100
277 27.9 19.8 29.8
138 18.3 11.7 17.5#

