

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121620\
 Data File : BN013149.D
 Acq On : 16 Dec 2020 02:55
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Dec 16 04:48:45 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)

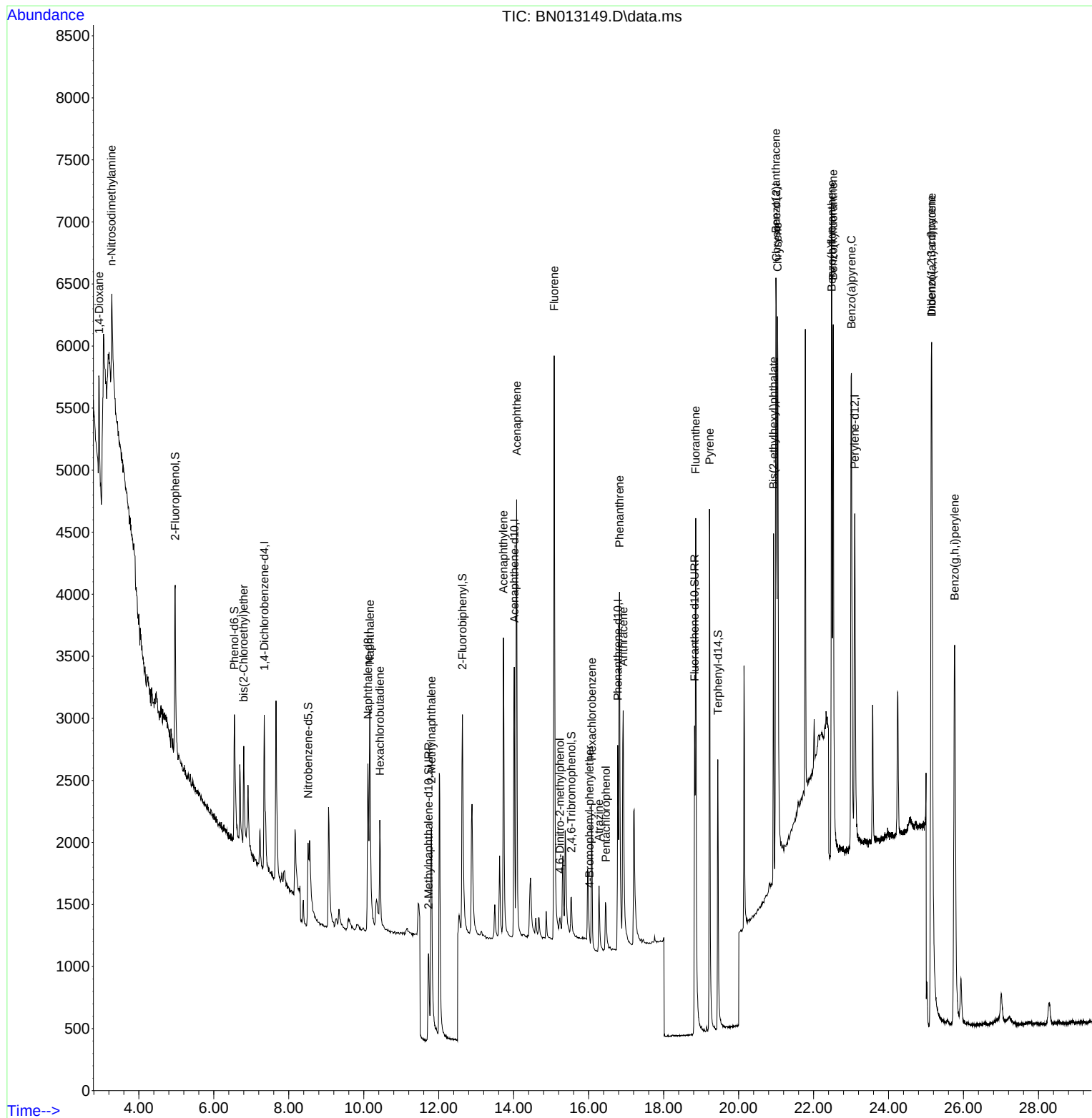
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.346	152	770	0.40	ng	0.00
7) Naphthalene-d8	10.112	136	2581	0.40	ng	# 0.00
13) Acenaphthene-d10	14.016	164	1537	0.40	ng	0.00
19) Phenanthrene-d10	16.776	188	3189	0.40	ng	# 0.00
29) Chrysene-d12	21.006	240	3219	0.40	ng	# 0.00
36) Perylene-d12	23.099	264	4048	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.970	112	1274	0.40	ng	0.00
5) Phenol-d6	6.549	99	1427	0.45	ng	0.00
8) Nitrobenzene-d5	8.515	82	1099	0.41	ng	0.00
11) 2-Methylnaphthalene-d10	11.729	152	1818	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.539	330	358	0.37	ng	0.00
15) 2-Fluorobiphenyl	12.633	172	2646	0.41	ng	0.00
27) Fluoranthene-d10	18.826	212	3904	0.37	ng	0.00
31) Terphenyl-d14	19.447	244	3249	0.40	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.941	88	639	0.48	ng	95
3) n-Nitrosodimethylamine	3.271	42	889	0.40	ng	# 73
6) bis(2-Chloroethyl)ether	6.798	93	884	0.44	ng	92
9) Naphthalene	10.163	128	3247	0.41	ng	98
10) Hexachlorobutadiene	10.429	225	719	0.43	ng	# 99
12) 2-Methylnaphthalene	11.804	142	2121	0.40	ng	95
16) Acenaphthylene	13.725	152	3136	0.39	ng	100
17) Acenaphthene	14.080	154	2086	0.41	ng	92
18) Fluorene	15.082	166	2635	0.39	ng	100
20) 4,6-Dinitro-2-methylph...	15.234	198	185	0.40	ng	# 1
21) 4-Bromophenyl-phenylether	16.021	248	236	0.38	ng	96
22) Hexachlorobenzene	16.082	284	894	0.41	ng	95
23) Atrazine	16.277	200	678	0.36	ng	# 90
24) Pentachlorophenol	16.459	266	338	0.37	ng	96
25) Phenanthrene	16.824	178	4004	0.39	ng	99
26) Anthracene	16.922	178	3444	0.37	ng	99
28) Fluoranthene	18.856	202	4815	0.38	ng	99
30) Pyrene	19.223	202	4970	0.40	ng	100
32) Benzo(a)anthracene	20.995	228	4103	0.36	ng	98
33) Chrysene	21.038	228	5194	0.43	ng	99
34) Bis(2-ethylhexyl)phtha...	20.931	149	2363	0.14	ng	98
35) Indeno(1,2,3-cd)pyrene	25.143	276	7883	0.48	ng	98
37) Benzo(b)fluoranthene	22.483	252	5993	0.42	ng	# 82
38) Benzo(k)fluoranthene	22.524	252	6310	0.39	ng	# 92
39) Benzo(a)pyrene	23.010	252	6079	0.43	ng	# 82
40) Dibenzo(a,h)anthracene	25.153	278	6445	0.42	ng	# 91
41) Benzo(g,h,i)perylene	25.762	276	7253	0.44	ng	# 95

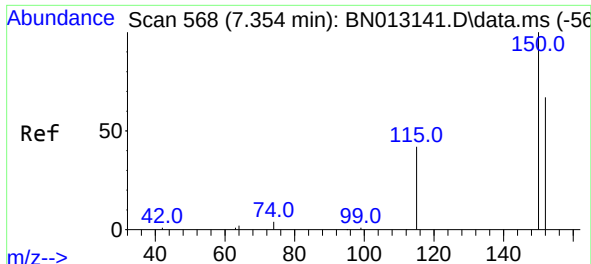
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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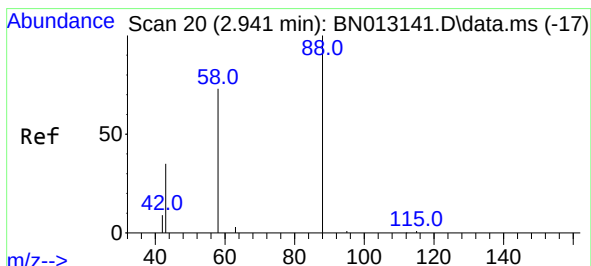
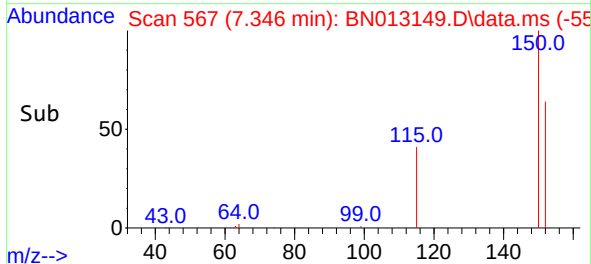
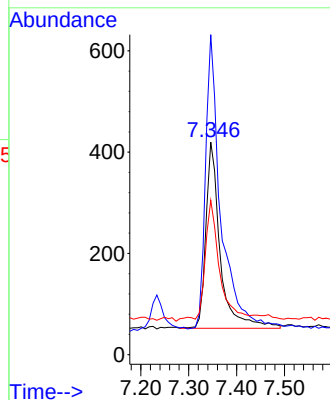
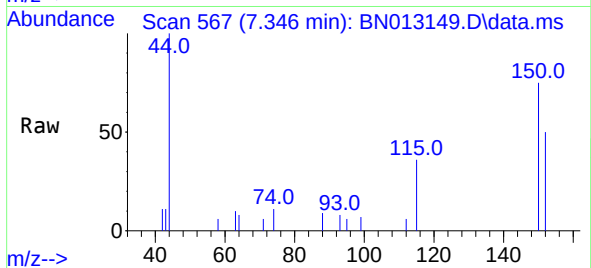


#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.346 min Scan# 567
Delta R.T. -0.008 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:152 Resp: 770

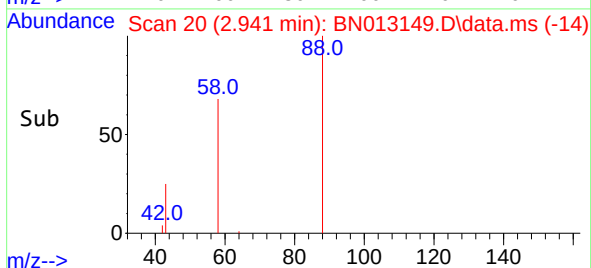
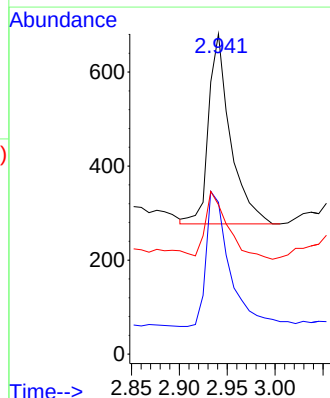
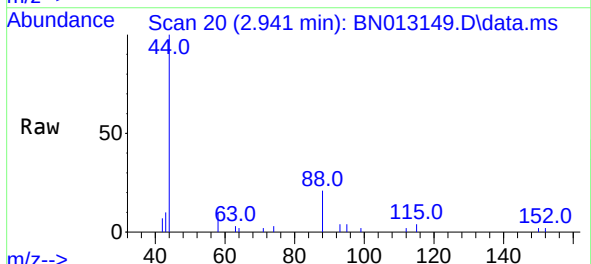
Ion	Ratio	Lower	Upper
152	100		
150	150.5	116.6	174.8
115	72.6	52.9	79.3

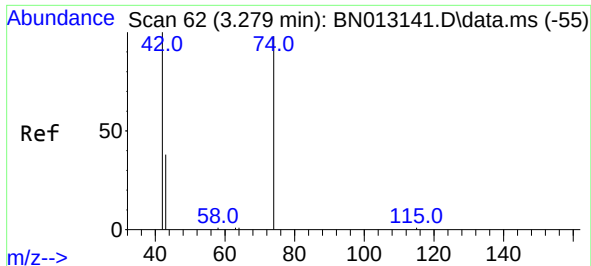


#2
1,4-Dioxane
Concen: 0.48 ng
RT: 2.941 min Scan# 20
Delta R.T. 0.000 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

Tgt Ion: 88 Resp: 639

Ion	Ratio	Lower	Upper
88	100		
58	77.6	59.4	89.2
43	36.6	32.3	48.5

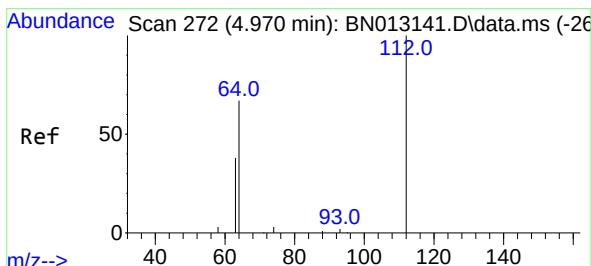
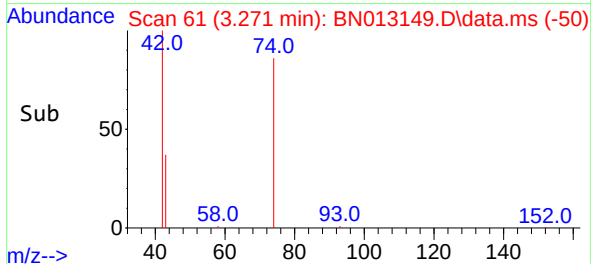
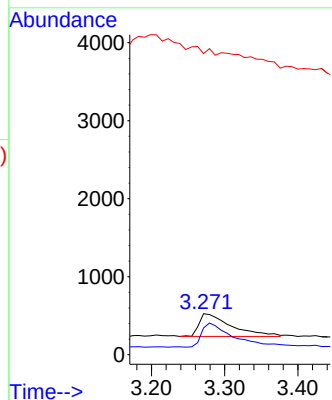
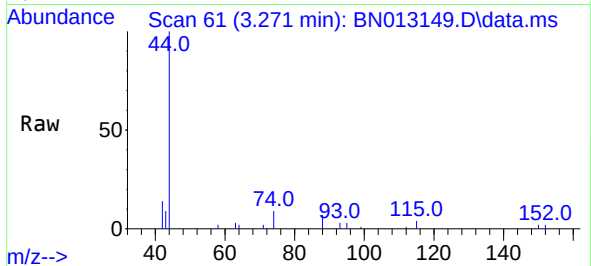




#3
n-Nitrosodimethylamine
Concen: 0.40 ng
RT: 3.271 min Scan# 61
Delta R.T. -0.008 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

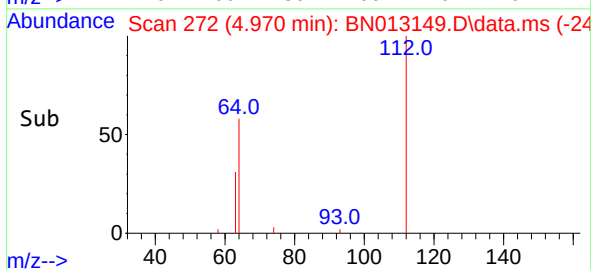
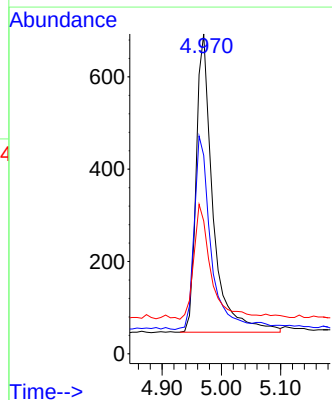
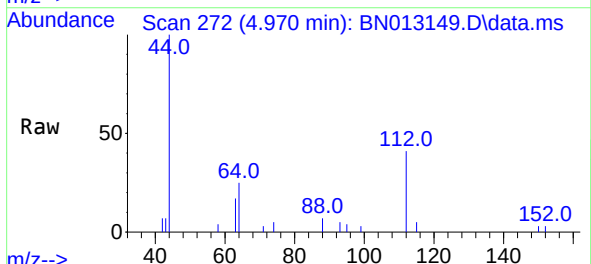
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

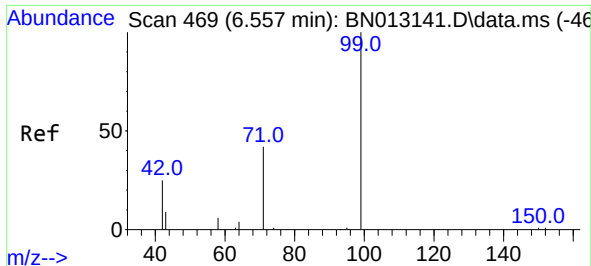
Tgt Ion: 42 Resp: 889
Ion Ratio Lower Upper
42 100
74 104.6 64.4 96.6#
44 0.0 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.40 ng
RT: 4.970 min Scan# 272
Delta R.T. 0.000 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

Tgt Ion: 112 Resp: 1274
Ion Ratio Lower Upper
112 100
64 63.7 49.5 74.3
63 39.6 32.0 48.0



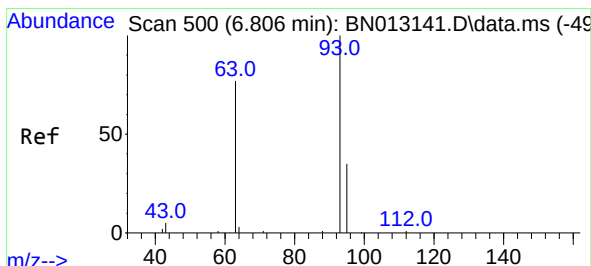
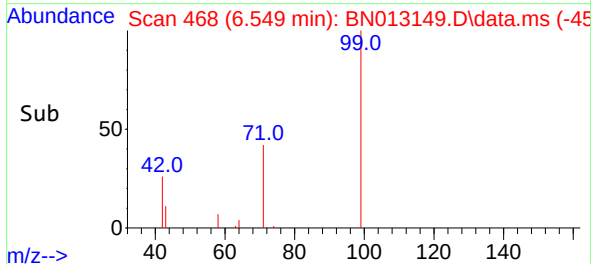
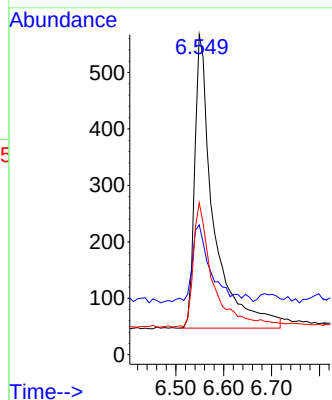
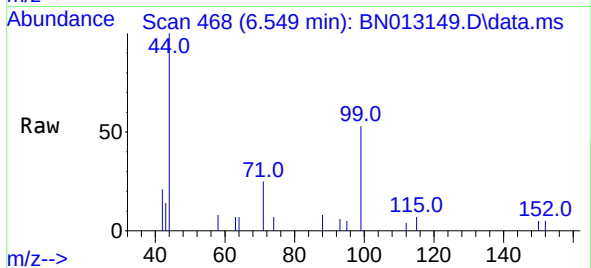


#5
Phenol-d6
Concen: 0.45 ng
RT: 6.549 min Scan# 468
Delta R.T. -0.008 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 99 Resp: 1427

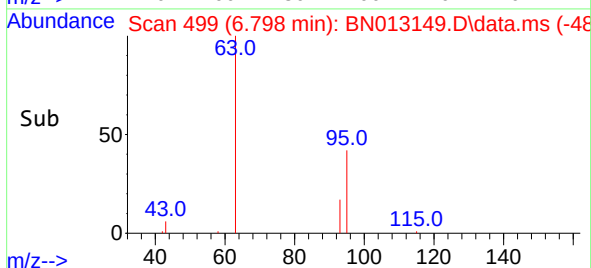
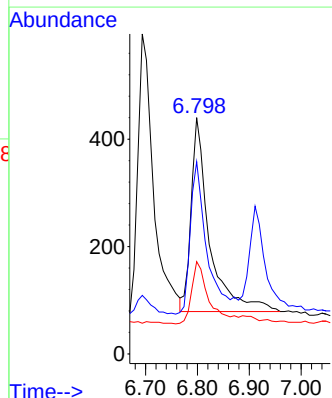
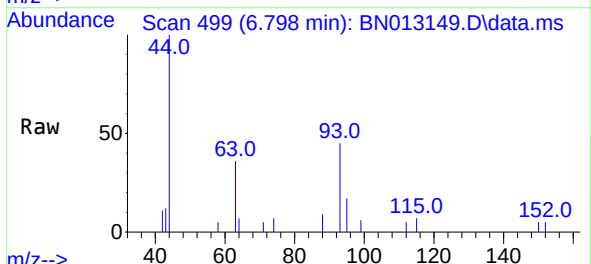
Ion	Ratio	Lower	Upper
99	100		
42	27.3	22.4	33.6
71	43.9	37.8	56.6

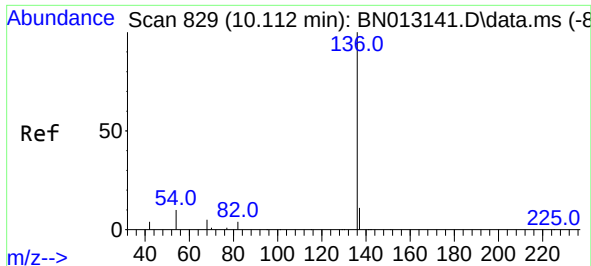


#6
bis(2-Chloroethyl)ether
Concen: 0.44 ng
RT: 6.798 min Scan# 499
Delta R.T. -0.008 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

Tgt Ion: 93 Resp: 884

Ion	Ratio	Lower	Upper
93	100		
63	70.1	63.1	94.7
95	30.5	26.1	39.1

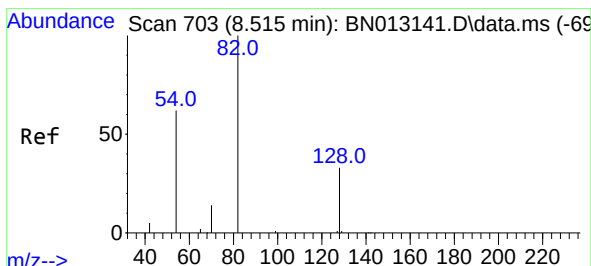
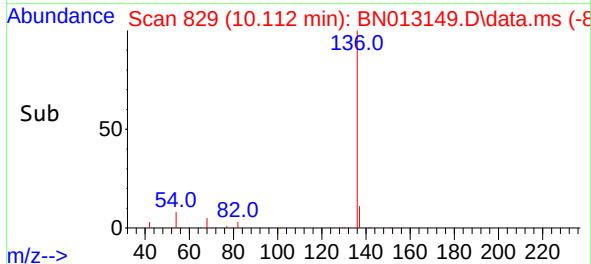
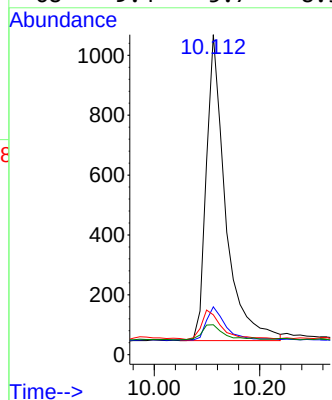
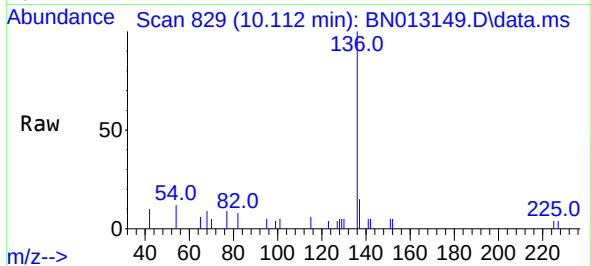




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.112 min Scan# 829
Delta R.T. 0.000 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

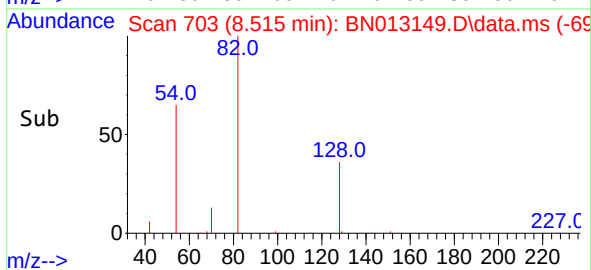
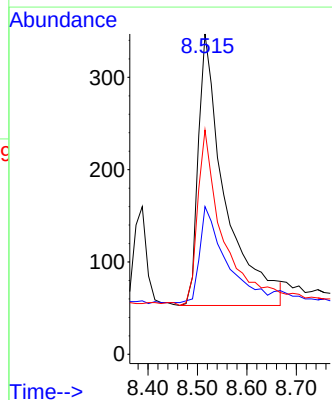
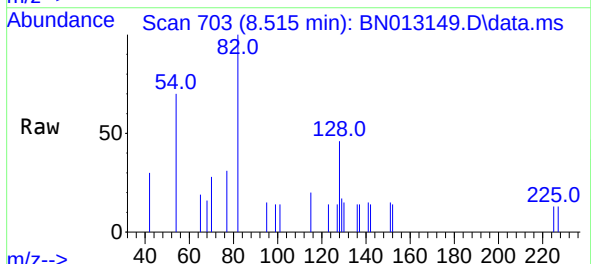
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

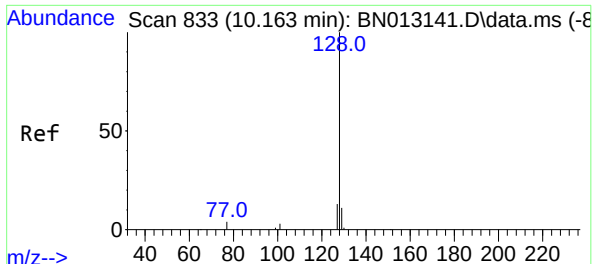
Tgt Ion:	136	Resp:	2581
Ion	Ratio	Lower	Upper
136	100		
137	15.0	10.6	15.8
54	12.4	8.6	12.8
68	9.4	5.7	8.5#



#8
Nitrobenzene-d5
Concen: 0.41 ng
RT: 8.515 min Scan# 703
Delta R.T. 0.000 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

Tgt Ion:	82	Resp:	1099
Ion	Ratio	Lower	Upper
82	100		
128	46.1	30.6	46.0#
54	70.0	48.3	72.5

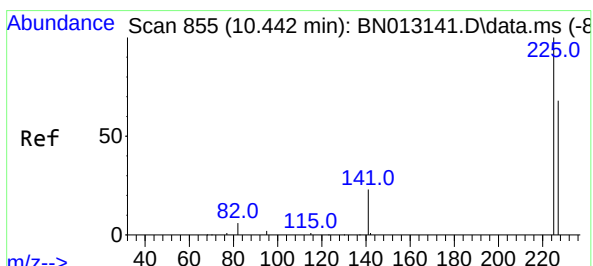
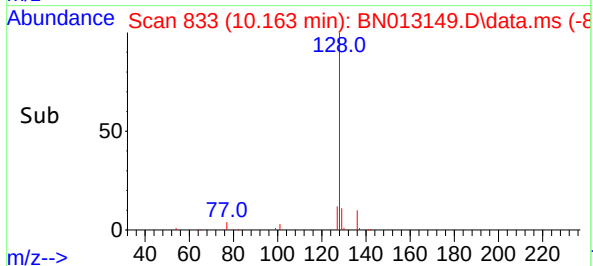
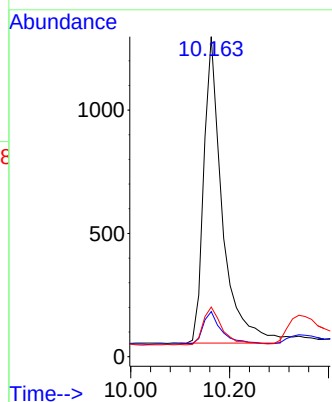
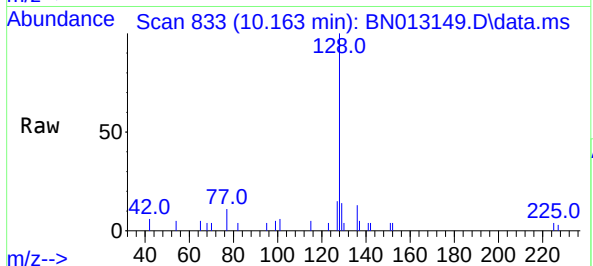




#9
Naphthalene
Concen: 0.41 ng
RT: 10.163 min Scan# 833
Delta R.T. 0.000 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

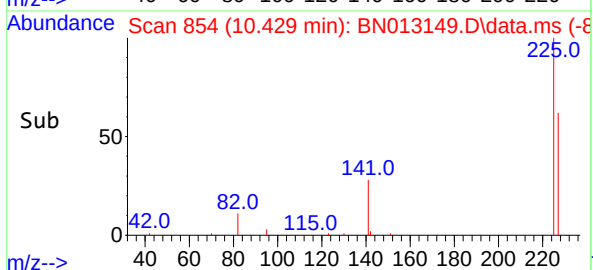
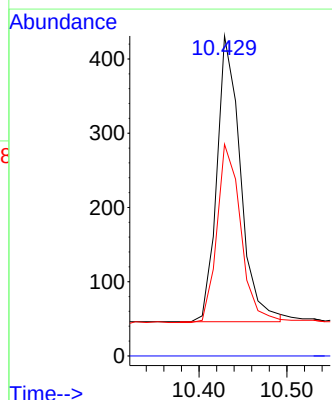
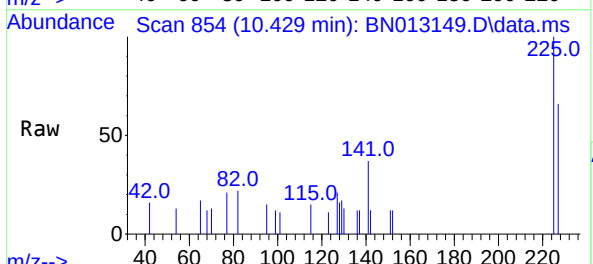
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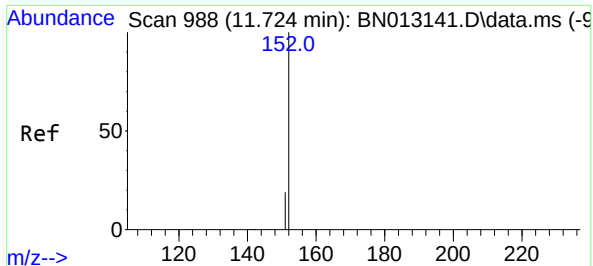
Tgt Ion:	128	Resp:	3247
Ion	Ratio	Lower	Upper
128	100		
129	14.1	9.8	14.8
127	15.5	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.43 ng
RT: 10.429 min Scan# 854
Delta R.T. -0.013 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

Tgt Ion:	225	Resp:	719
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	62.9	51.0	76.6

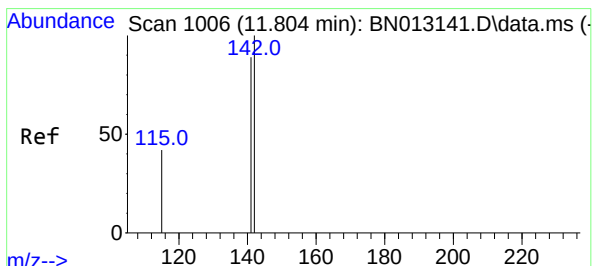
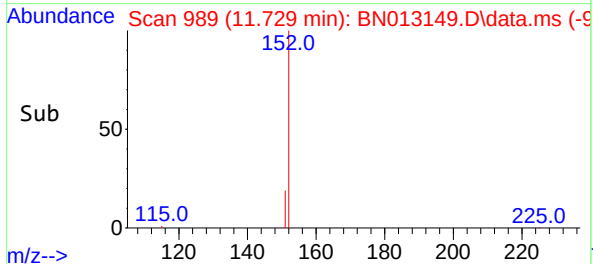
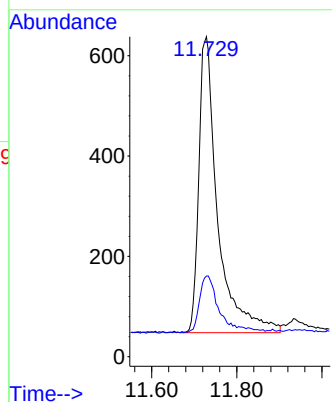
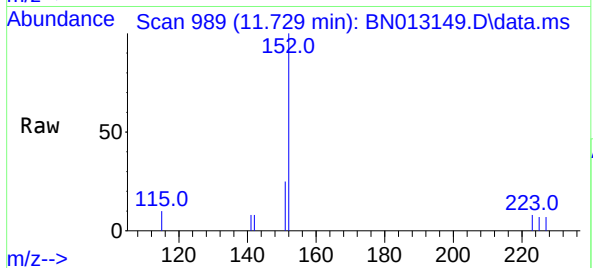




#11
2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 11.729 min Scan# 989
Delta R.T. 0.005 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

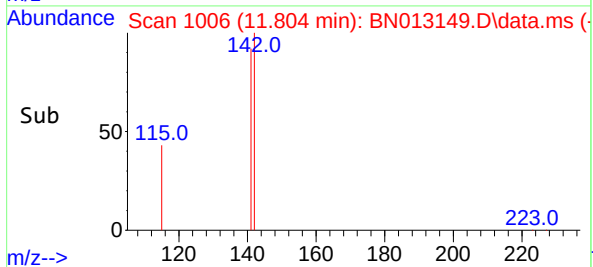
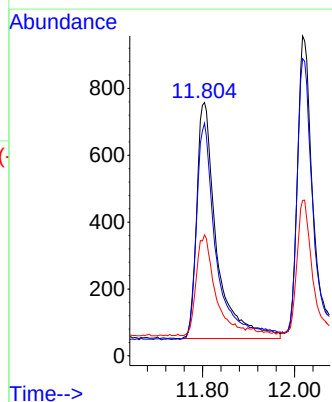
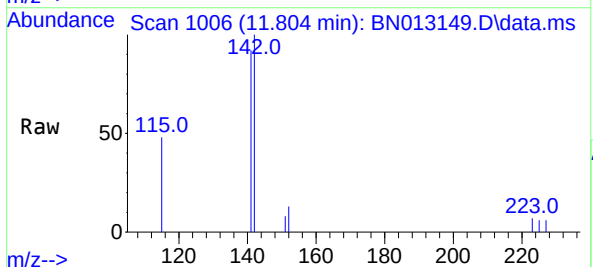
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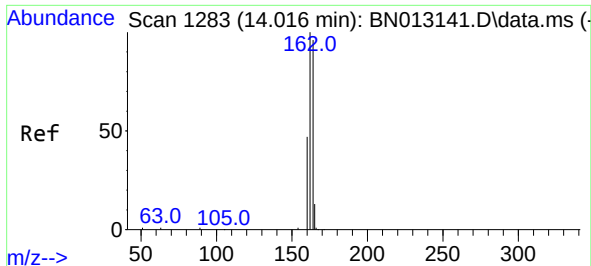
Tgt Ion:152 Resp: 1818
Ion Ratio Lower Upper
152 100
151 19.3 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 11.804 min Scan# 1006
Delta R.T. 0.000 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

Tgt Ion:142 Resp: 2121
Ion Ratio Lower Upper
142 100
141 91.8 69.4 104.2
115 47.8 35.7 53.5



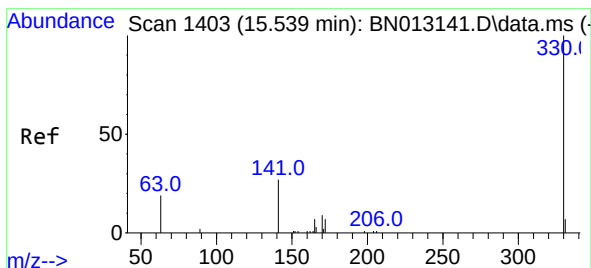
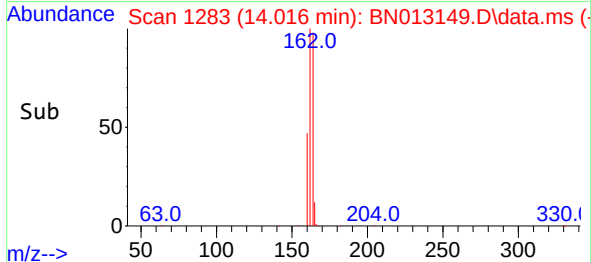
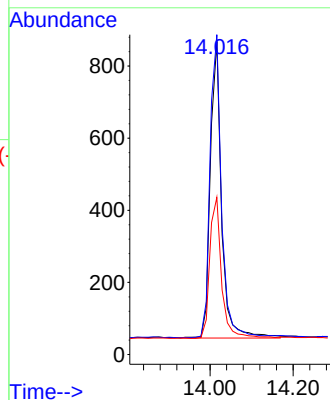
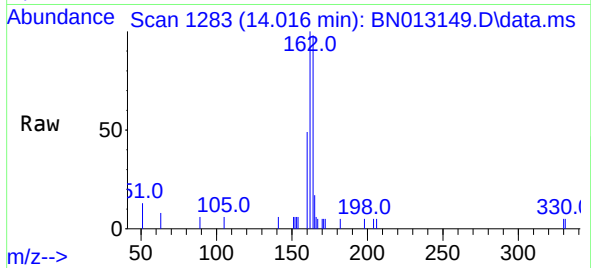


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.016 min Scan# 1283
Delta R.T. 0.000 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:164 Resp: 1537

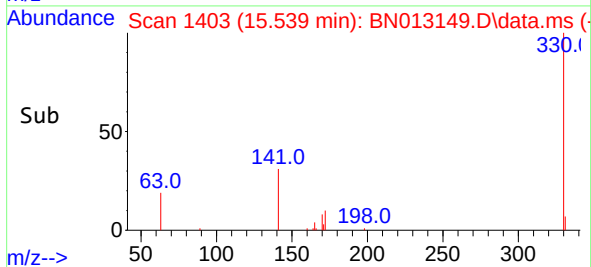
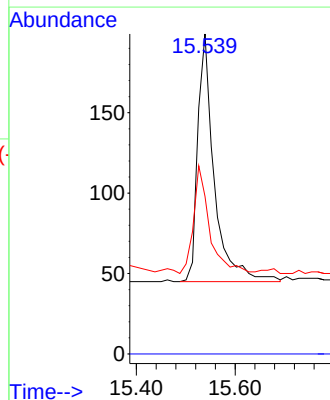
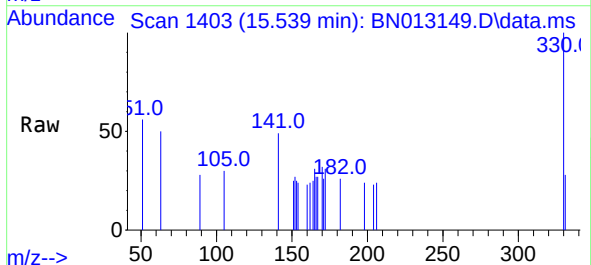
Ion	Ratio	Lower	Upper
164	100		
162	102.2	80.6	120.8
160	50.2	39.5	59.3

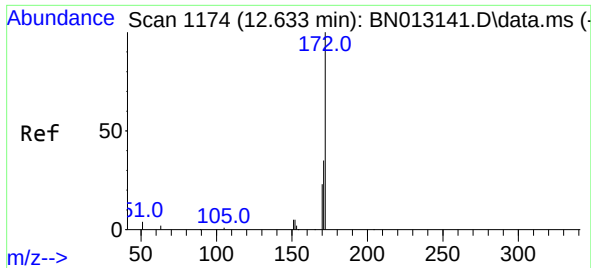


#14
2,4,6-Tribromophenol
Concen: 0.37 ng
RT: 15.539 min Scan# 1403
Delta R.T. 0.000 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

Tgt Ion:330 Resp: 358

Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	42.5	34.4	51.6

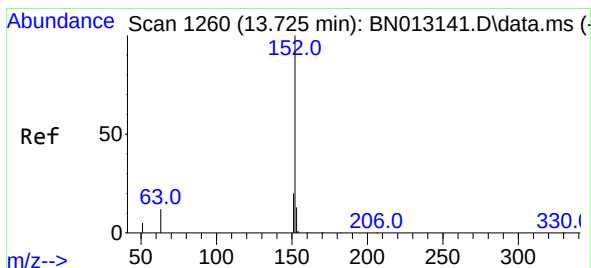
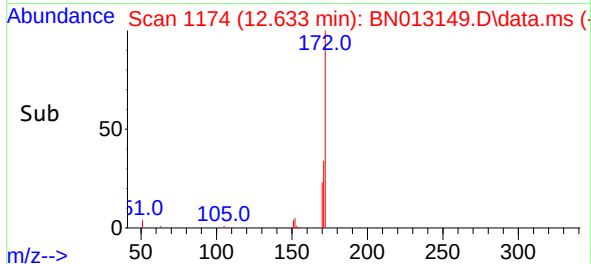
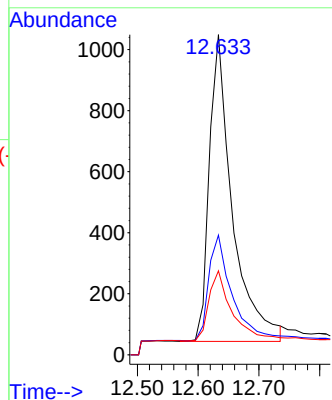
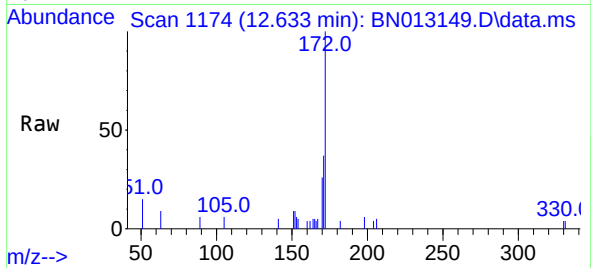




#15
2-Fluorobiphenyl
Concen: 0.41 ng
RT: 12.633 min Scan# 1174
Delta R.T. 0.000 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

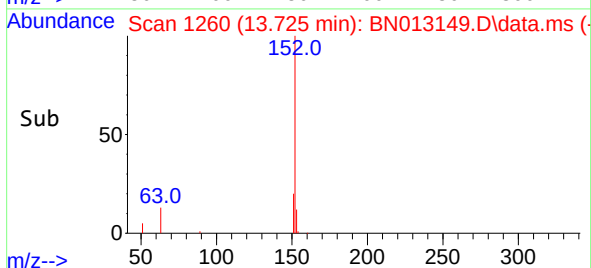
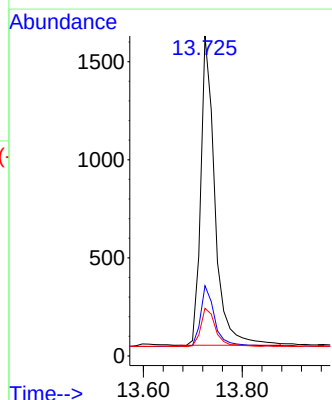
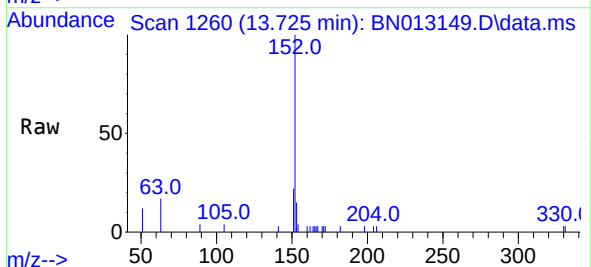
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

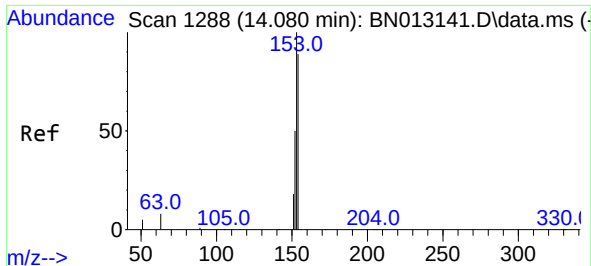
Tgt Ion:	172	Resp:	2646
Ion	Ratio	Lower	Upper
172	100		
171	37.4	28.2	42.4
170	26.2	20.0	30.0



#16
Acenaphthylene
Concen: 0.39 ng
RT: 13.725 min Scan# 1260
Delta R.T. 0.000 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

Tgt Ion:	152	Resp:	3136
Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.8	23.8
153	13.1	10.6	16.0

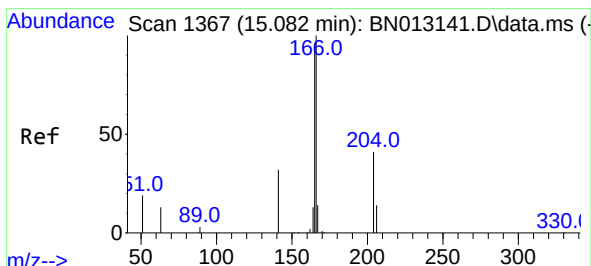
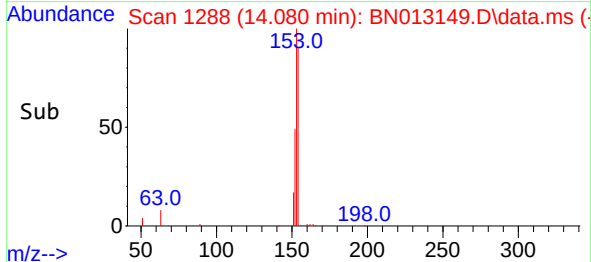
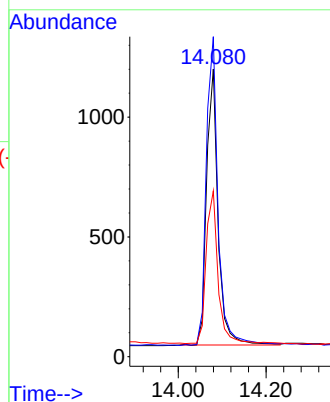
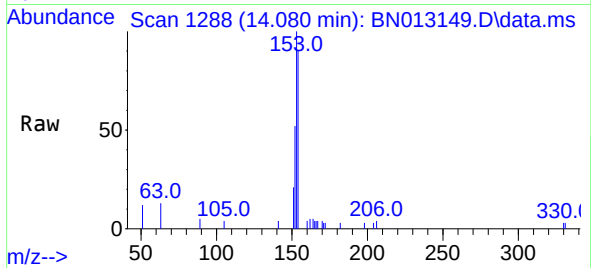




#17
Acenaphthene
Concen: 0.41 ng
RT: 14.080 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

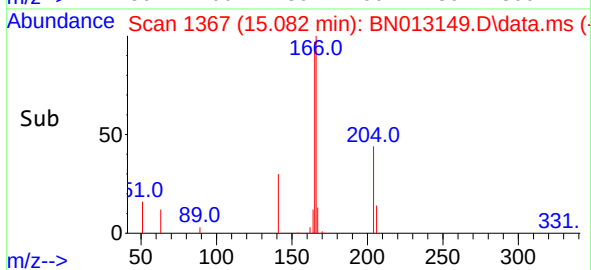
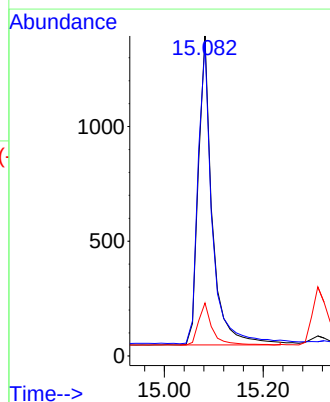
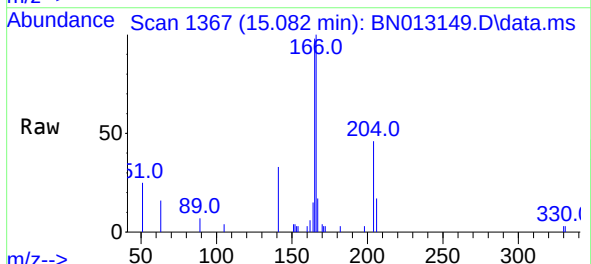
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

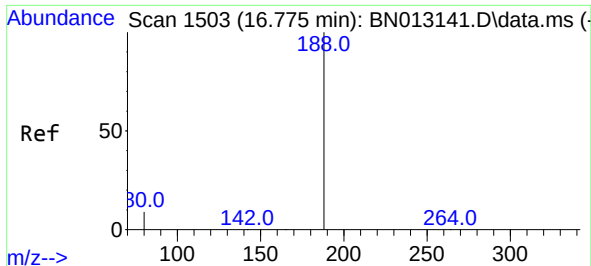
Tgt Ion:154 Resp: 2086
Ion Ratio Lower Upper
154 100
153 115.7 83.6 125.4
152 57.1 43.9 65.9



#18
Fluorene
Concen: 0.39 ng
RT: 15.082 min Scan# 1367
Delta R.T. 0.000 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

Tgt Ion:166 Resp: 2635
Ion Ratio Lower Upper
166 100
165 98.7 78.6 118.0
167 13.6 10.7 16.1

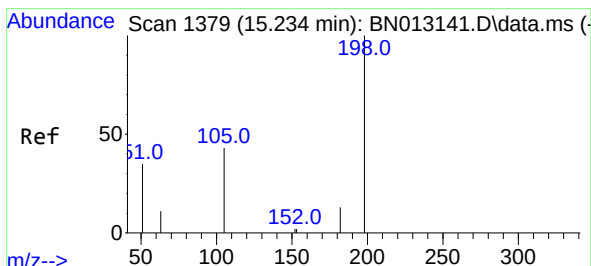
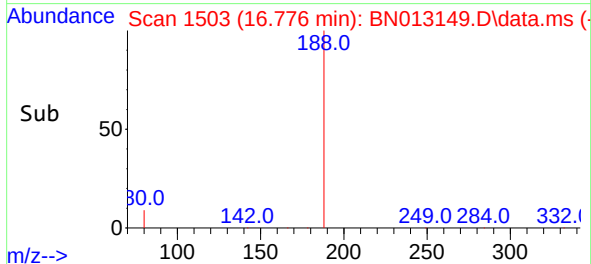
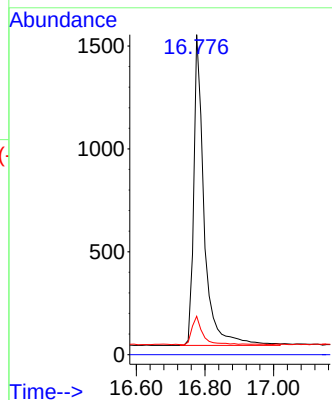
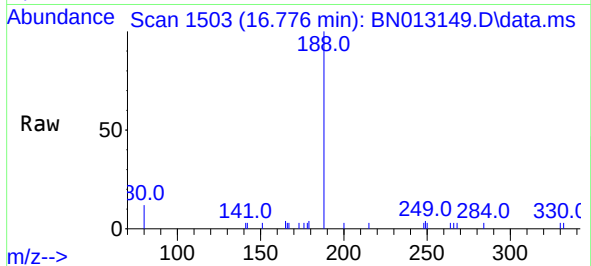




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.776 min Scan# 1503
Delta R.T. 0.001 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

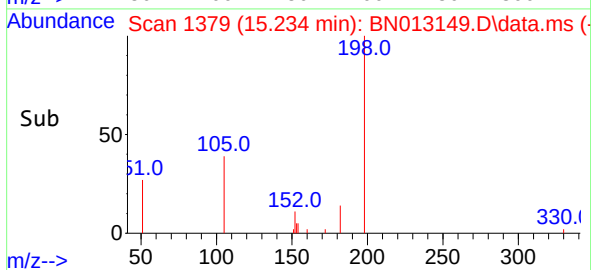
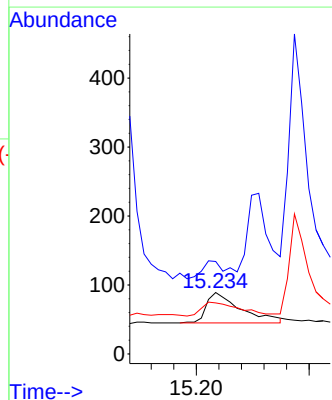
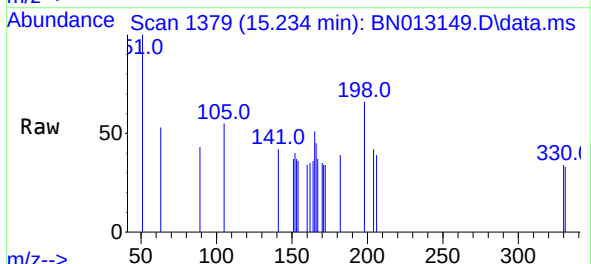
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

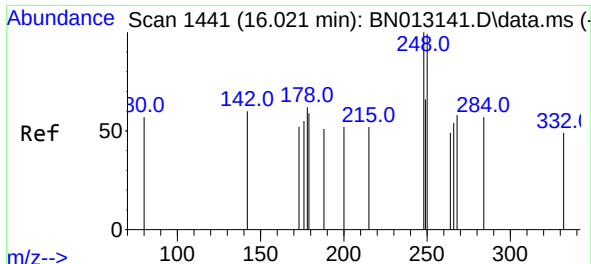
Tgt Ion:188	Resp:	3189
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	12.0	5.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.40 ng
RT: 15.234 min Scan# 1379
Delta R.T. 0.000 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

Tgt Ion:198	Resp:	185
Ion Ratio	Lower	Upper
198	100	
51	150.6	43.5
105	83.1	27.2



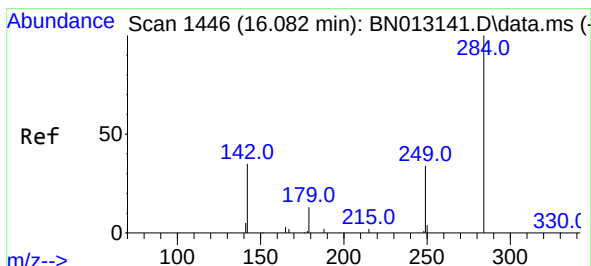
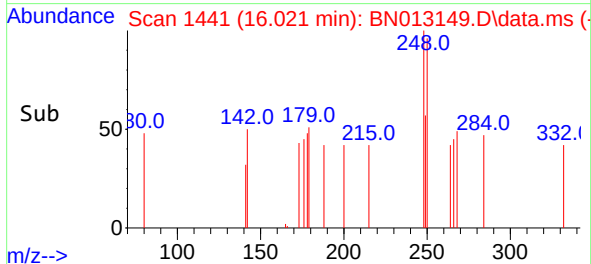
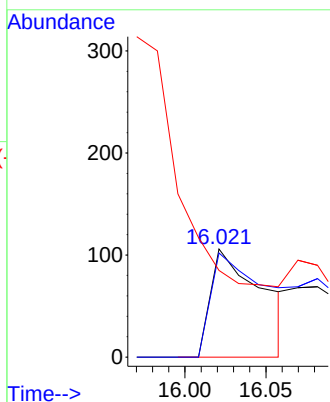
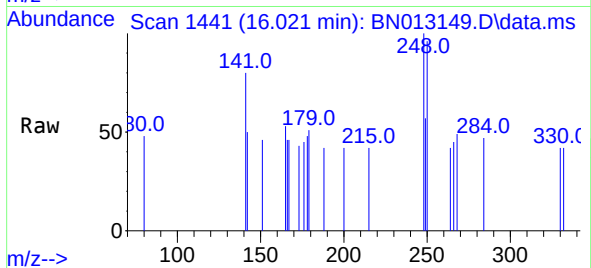


#21
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.021 min Scan# 1441
Delta R.T. 0.000 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4

Tgt Ion:248 Resp: 236

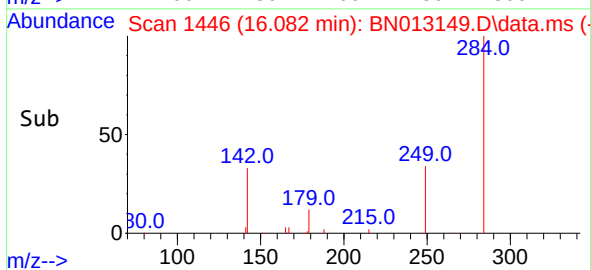
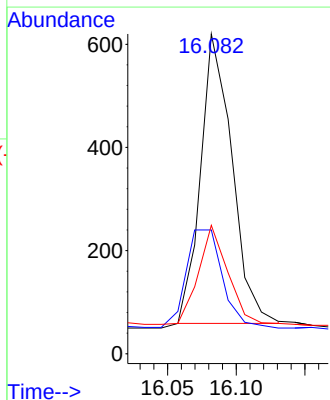
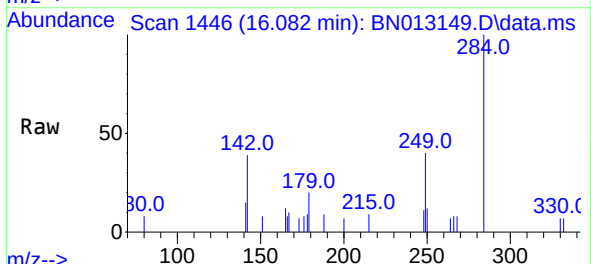
Ion	Ratio	Lower	Upper
248	100		
250	96.2	77.3	115.9
141	80.2	57.8	86.8

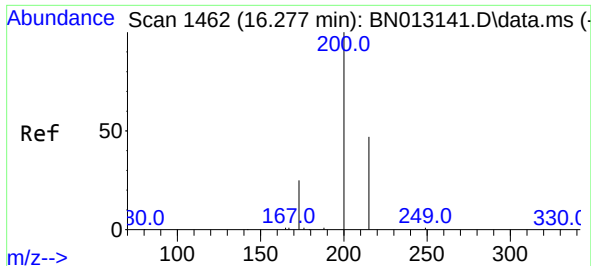


#22
Hexachlorobenzene
Concen: 0.41 ng
RT: 16.082 min Scan# 1446
Delta R.T. -0.000 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

Tgt Ion:284 Resp: 894

Ion	Ratio	Lower	Upper
284	100		
142	36.8	32.0	48.0
249	30.8	27.0	40.6

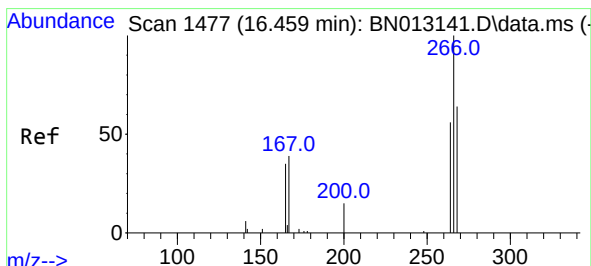
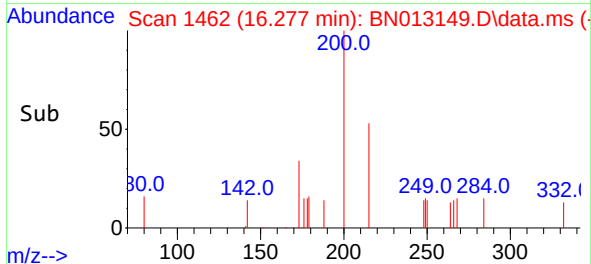
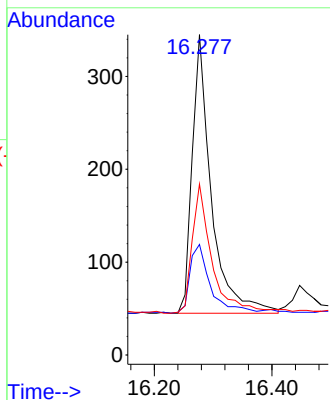
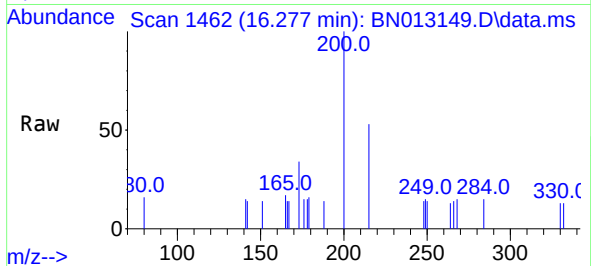




#23
Atrazine
Concen: 0.36 ng
RT: 16.277 min Scan# 1462
Delta R.T. 0.000 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

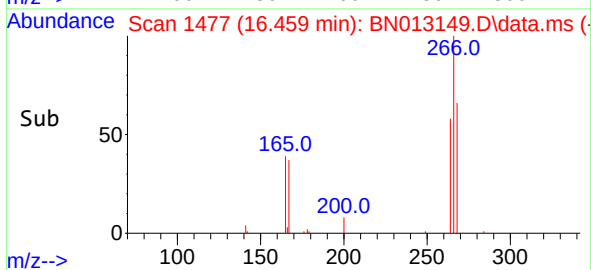
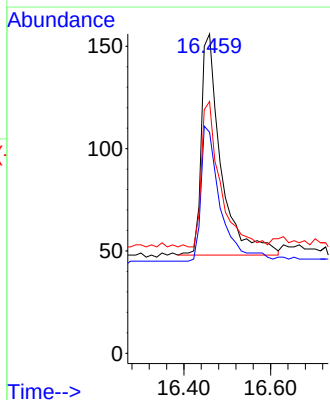
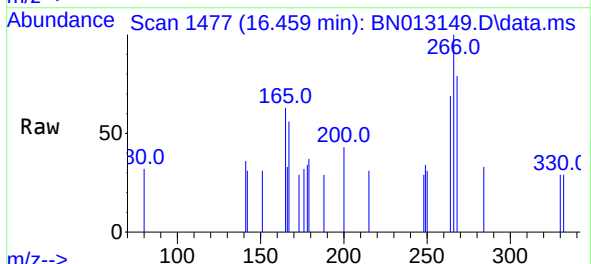
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

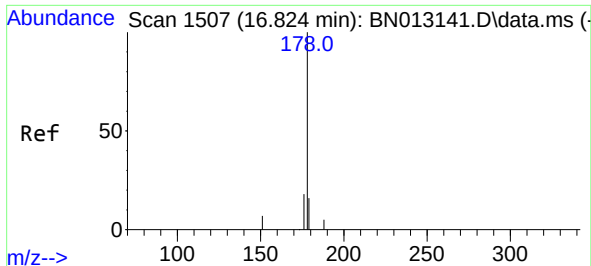
Tgt Ion:200 Resp: 678
Ion Ratio Lower Upper
200 100
173 34.5 22.8 34.2#
215 53.3 38.1 57.1



#24
Pentachlorophenol
Concen: 0.37 ng
RT: 16.459 min Scan# 1477
Delta R.T. 0.000 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

Tgt Ion:266 Resp: 338
Ion Ratio Lower Upper
266 100
264 60.4 50.9 76.3
268 62.1 51.5 77.3

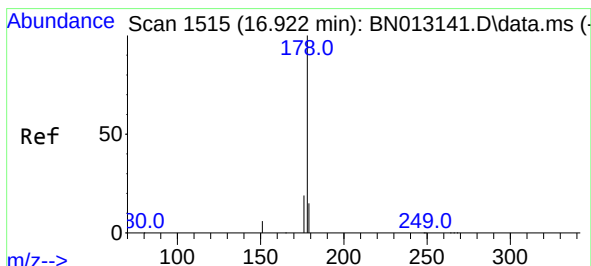
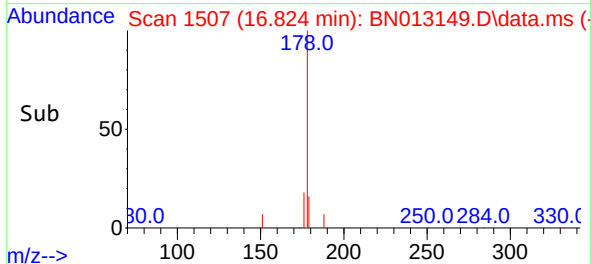
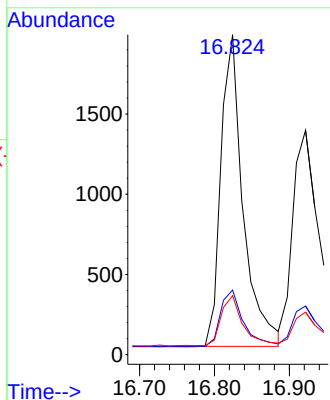
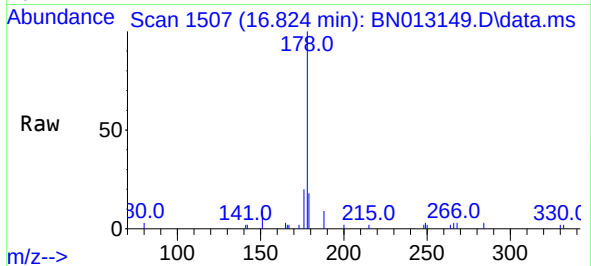




#25
Phenanthrene
Concen: 0.39 ng
RT: 16.824 min Scan# 1507
Delta R.T. 0.000 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

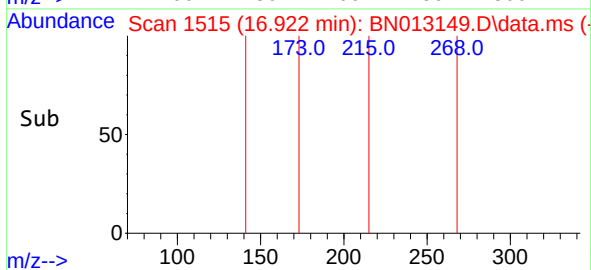
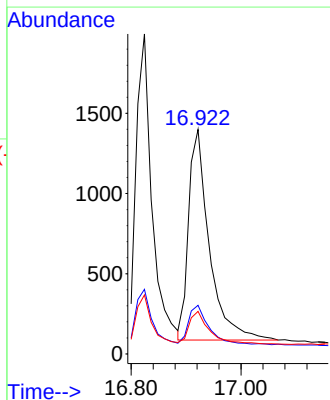
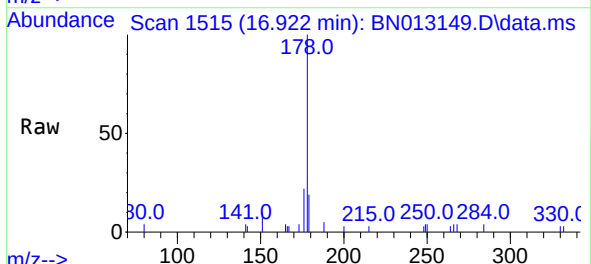
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

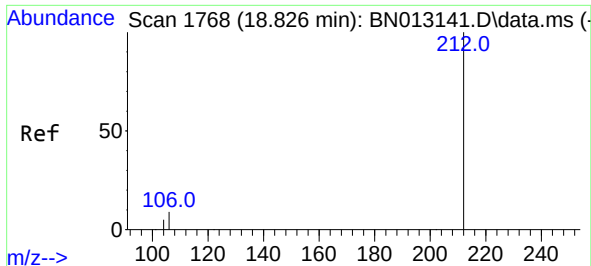
Tgt Ion:	178	Resp:	4004
Ion	Ratio	Lower	Upper
178	100		
176	19.0	14.8	22.2
179	15.8	12.4	18.6



#26
Anthracene
Concen: 0.37 ng
RT: 16.922 min Scan# 1515
Delta R.T. 0.000 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

Tgt Ion:	178	Resp:	3444
Ion	Ratio	Lower	Upper
178	100		
176	18.5	14.8	22.2
179	15.1	12.5	18.7

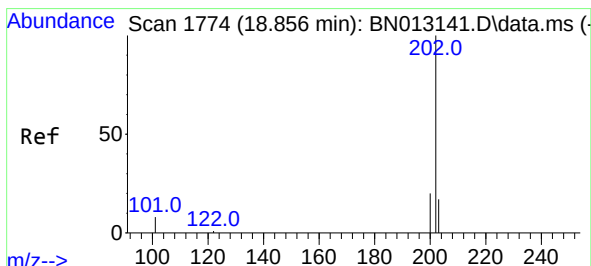
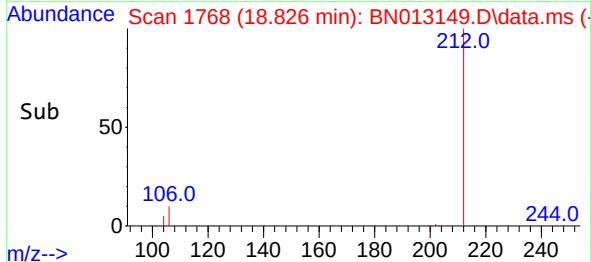
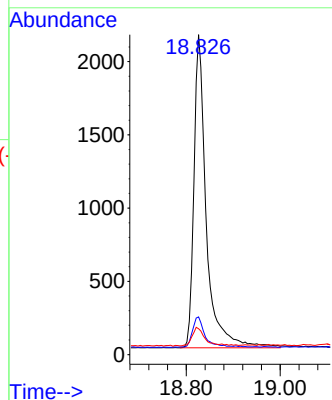
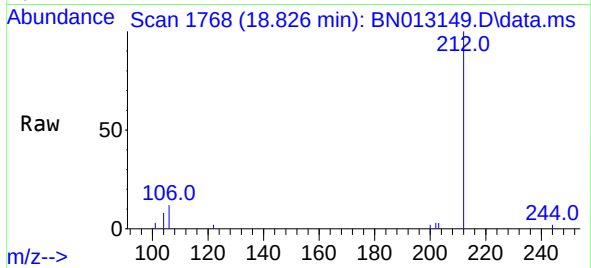




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 18.826 min Scan# 1768
Delta R.T. 0.000 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

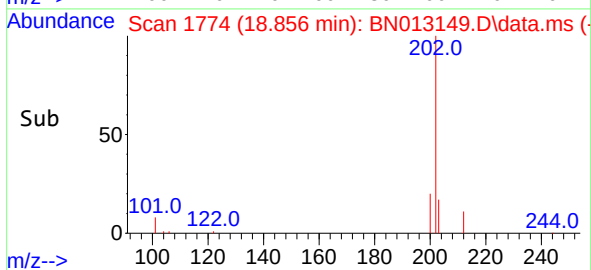
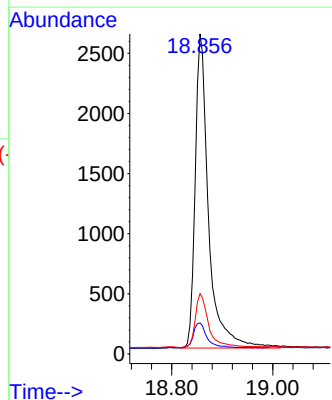
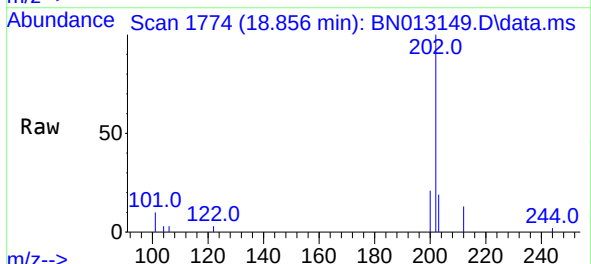
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

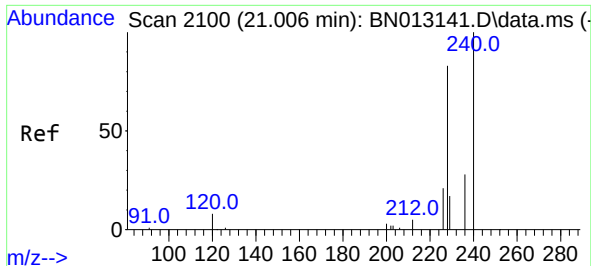
Tgt Ion:212 Resp: 3904
Ion Ratio Lower Upper
212 100
106 9.6 6.8 10.2
104 6.2 4.1 6.1#



#28
Fluoranthene
Concen: 0.38 ng
RT: 18.856 min Scan# 1774
Delta R.T. 0.000 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

Tgt Ion:202 Resp: 4815
Ion Ratio Lower Upper
202 100
101 8.1 5.8 8.6
203 16.8 13.7 20.5

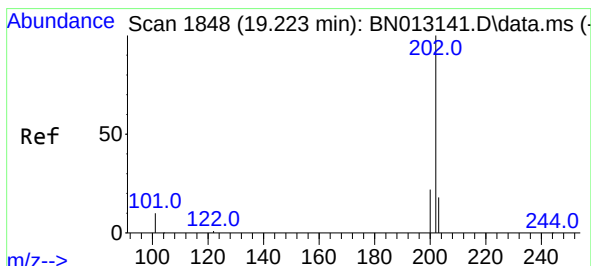
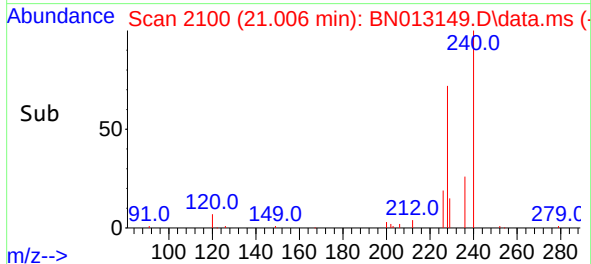
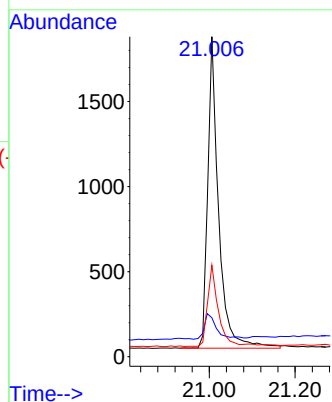
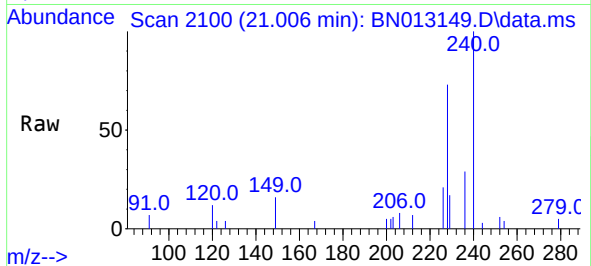




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.006 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

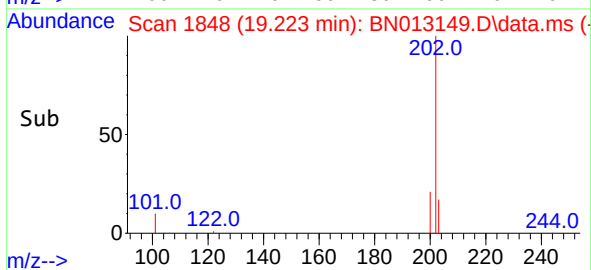
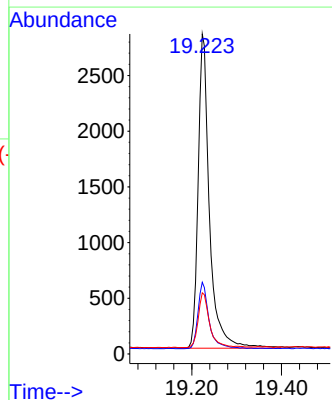
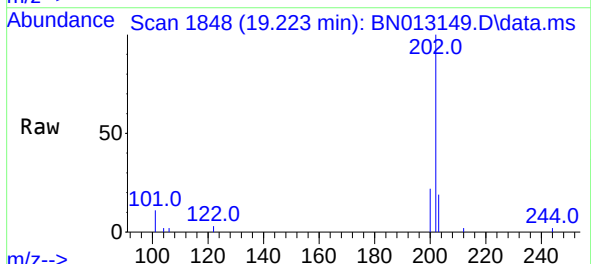
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

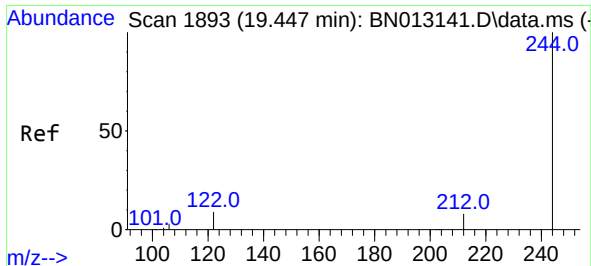
Tgt Ion:240 Resp: 3219
Ion Ratio Lower Upper
240 100
120 12.2 5.3 7.9#
236 28.6 21.8 32.8



#30
Pyrene
Concen: 0.40 ng
RT: 19.223 min Scan# 1848
Delta R.T. 0.000 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

Tgt Ion:202 Resp: 4970
Ion Ratio Lower Upper
202 100
200 20.7 16.6 24.8
203 17.2 13.8 20.8

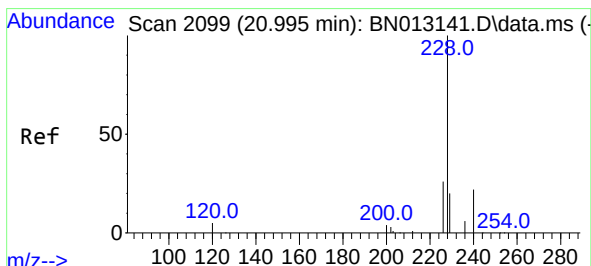
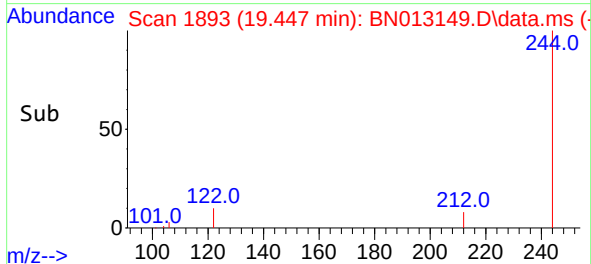
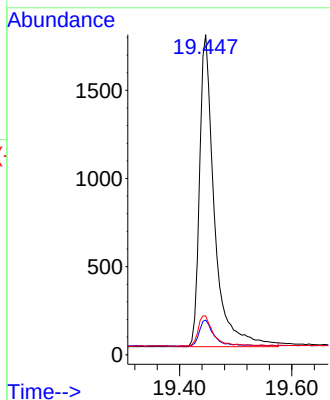
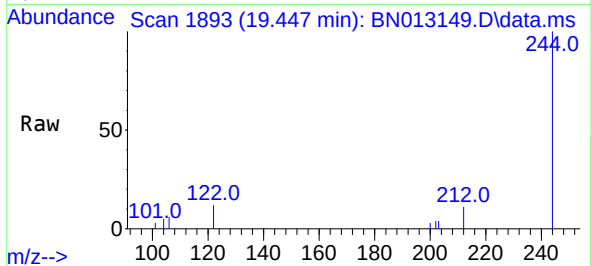




#31
 Terphenyl-d14
 Concen: 0.40 ng
 RT: 19.447 min Scan# 1893
 Delta R.T. 0.000 min
 Lab File: BN013149.D
 Acq: 16 Dec 2020 02:55

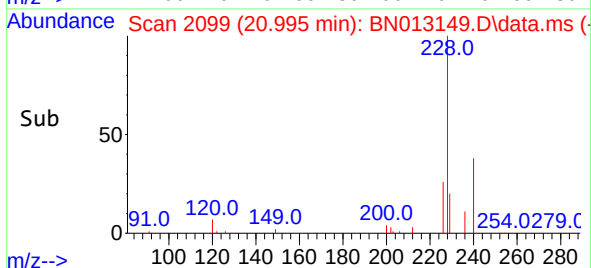
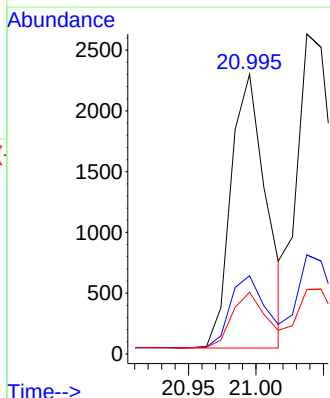
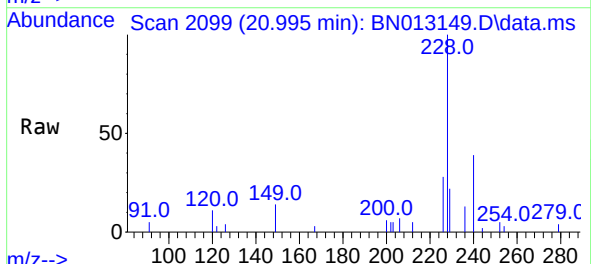
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

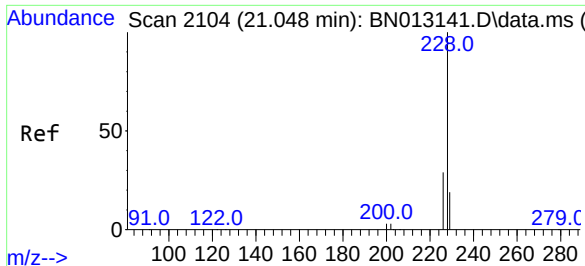
Tgt Ion:244	Resp:	3249
Ion Ratio	Lower	Upper
244	100	
212	10.8	7.3 10.9
122	12.1	7.3 10.9#



#32
 Benzo(a)anthracene
 Concen: 0.36 ng
 RT: 20.995 min Scan# 2099
 Delta R.T. 0.000 min
 Lab File: BN013149.D
 Acq: 16 Dec 2020 02:55

Tgt Ion:228	Resp:	4103
Ion Ratio	Lower	Upper
228	100	
226	28.0	22.3 33.5
229	22.1	15.7 23.5

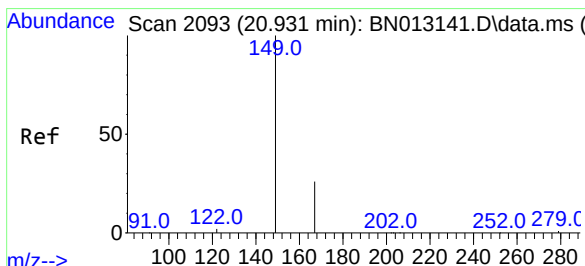
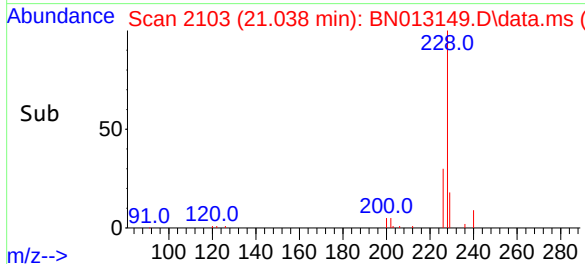
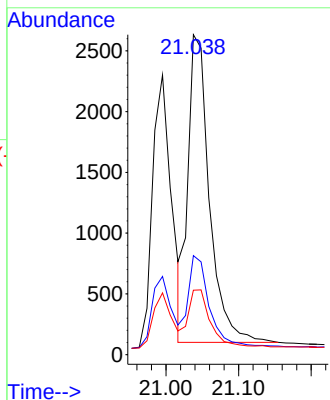
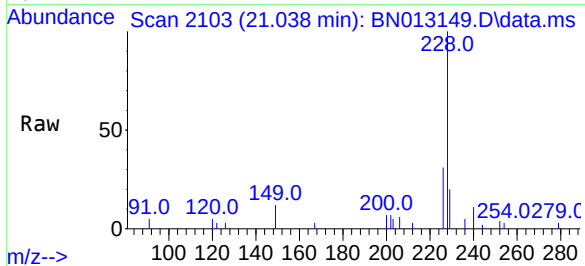




#33
Chrysene
Concen: 0.43 ng
RT: 21.038 min Scan# 2103
Delta R.T. -0.011 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

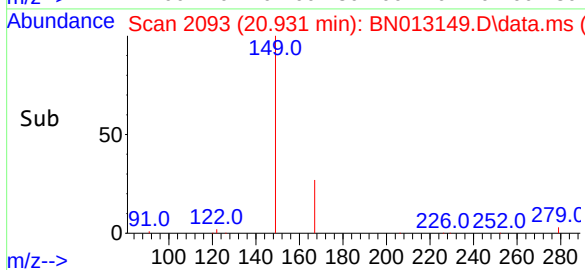
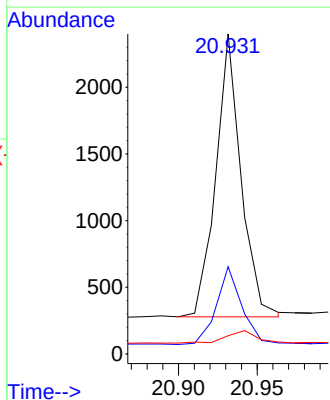
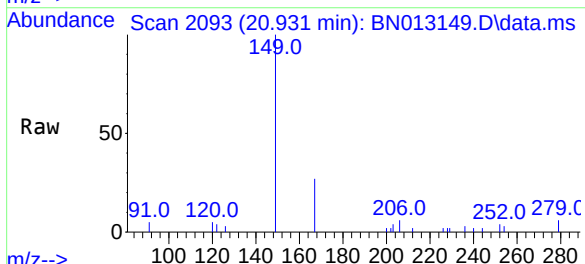
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

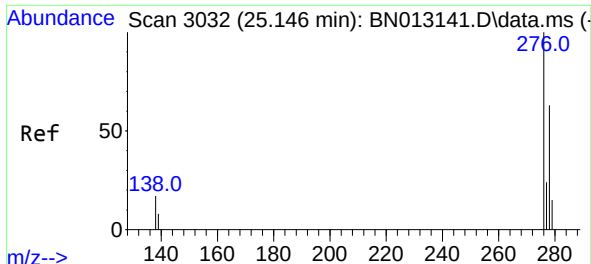
Tgt Ion:228	Resp:	5194
Ion Ratio	Lower	Upper
228	100	
226	31.0	24.2 36.2
229	20.1	15.7 23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.14 ng
RT: 20.931 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

Tgt Ion:149	Resp:	2363
Ion Ratio	Lower	Upper
149	100	
167	27.8	23.2 34.8
279	5.2	3.9 5.9

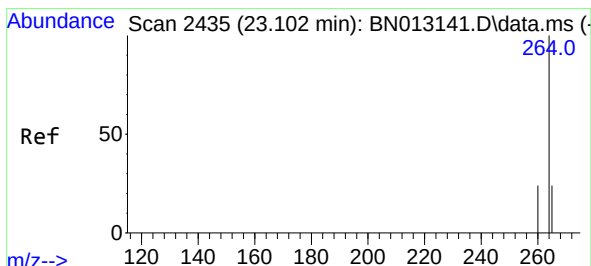
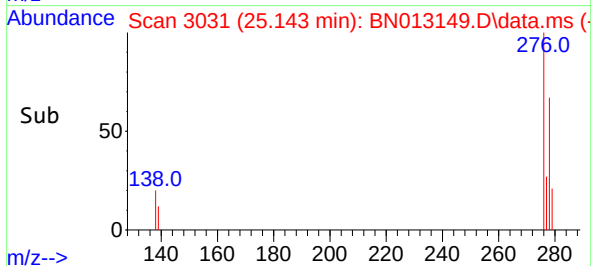
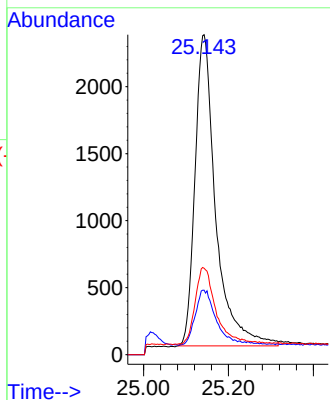
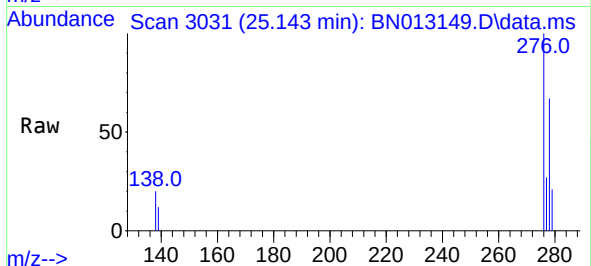




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.48 ng
RT: 25.143 min Scan# 3031
Delta R.T. -0.003 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

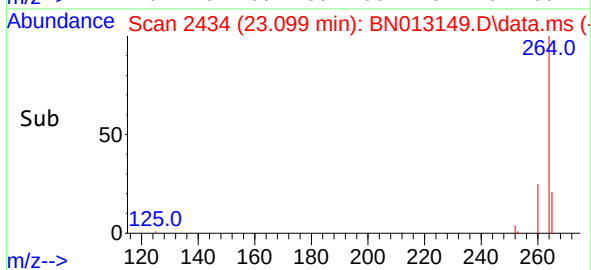
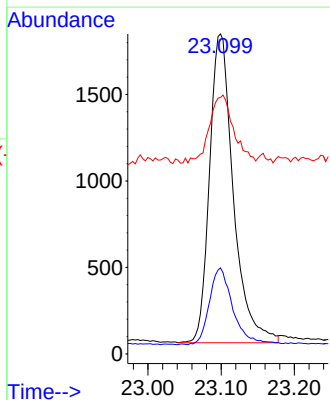
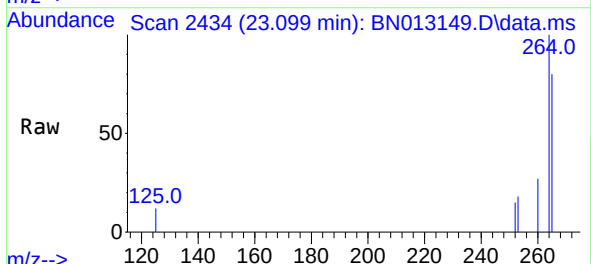
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

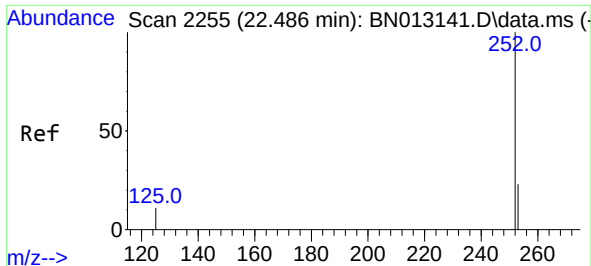
Tgt Ion:276 Resp: 7883
Ion Ratio Lower Upper
276 100
138 16.8 13.3 19.9
277 23.5 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.099 min Scan# 2434
Delta R.T. -0.003 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

Tgt Ion:264 Resp: 4048
Ion Ratio Lower Upper
264 100
260 26.9 19.8 29.6
265 80.1 51.4 77.0#

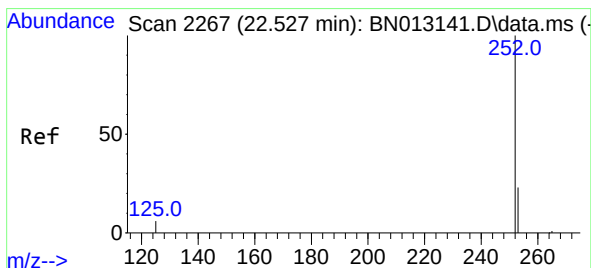
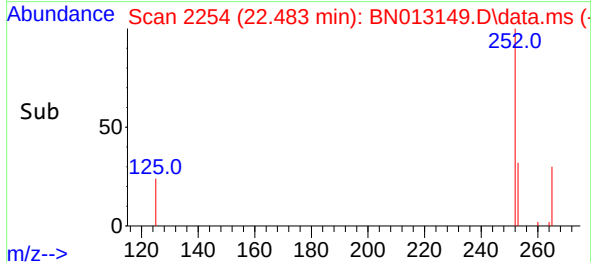
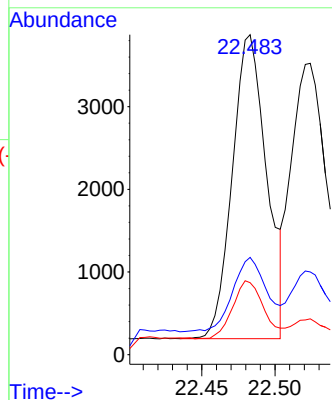
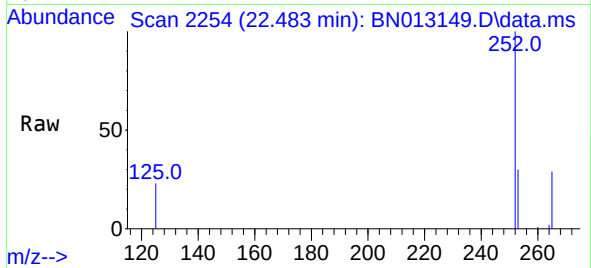




#37
Benzo(b)fluoranthene
Concen: 0.42 ng
RT: 22.483 min Scan# 2254
Delta R.T. -0.003 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

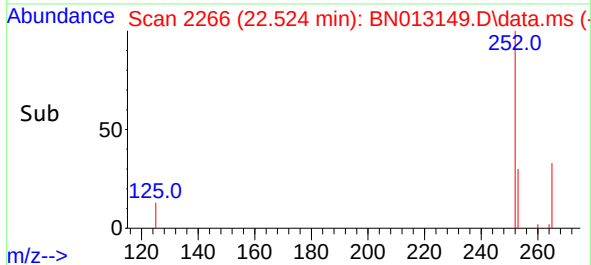
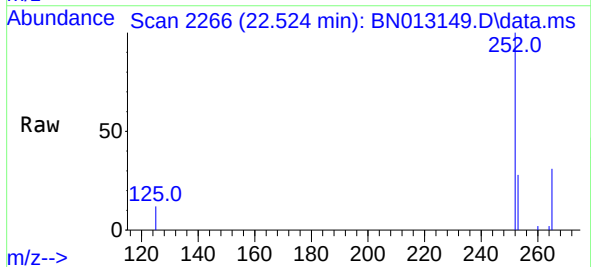
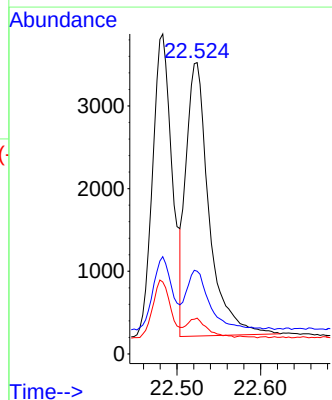
Tgt Ion:252 Resp: 5993
Ion Ratio Lower Upper
252 100
253 30.4 20.1 30.1#
125 22.5 7.2 10.8#

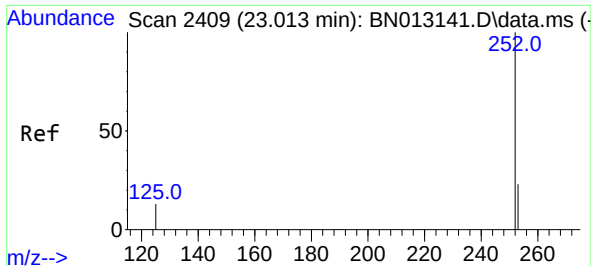
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



#38
Benzo(k)fluoranthene
Concen: 0.39 ng
RT: 22.524 min Scan# 2266
Delta R.T. -0.003 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

Tgt Ion:252 Resp: 6310
Ion Ratio Lower Upper
252 100
253 28.4 19.8 29.8
125 12.3 7.1 10.7#





#39

Benzo(a)pyrene

Concen: 0.43 ng

RT: 23.010 min Scan# 2408

Delta R.T. -0.003 min

Lab File: BN013149.D

Acq: 16 Dec 2020 02:55

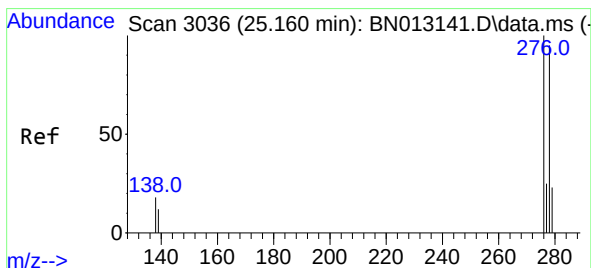
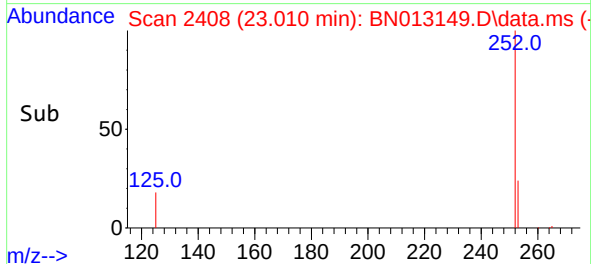
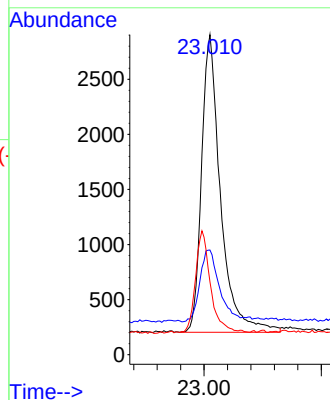
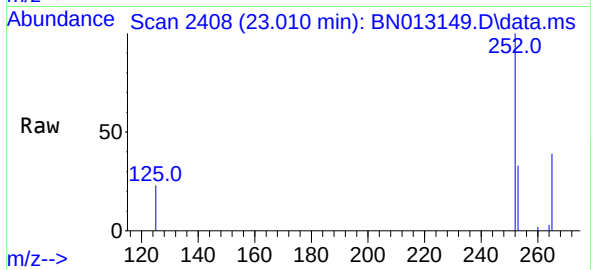
Tgt Ion:252 Resp: 6079

Ion Ratio Lower Upper

252 100

253 32.7 21.3 31.9#

125 22.8 8.3 12.5#



#40

Dibenzo(a,h)anthracene

Concen: 0.42 ng

RT: 25.153 min Scan# 3034

Delta R.T. -0.007 min

Lab File: BN013149.D

Acq: 16 Dec 2020 02:55

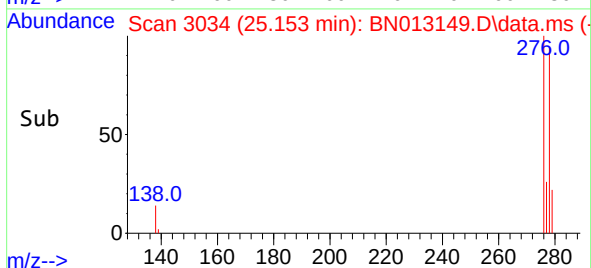
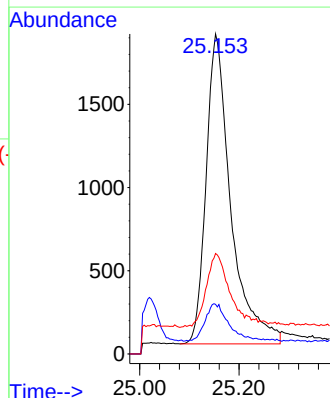
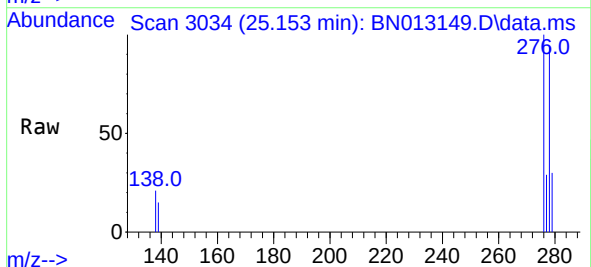
Tgt Ion:278 Resp: 6445

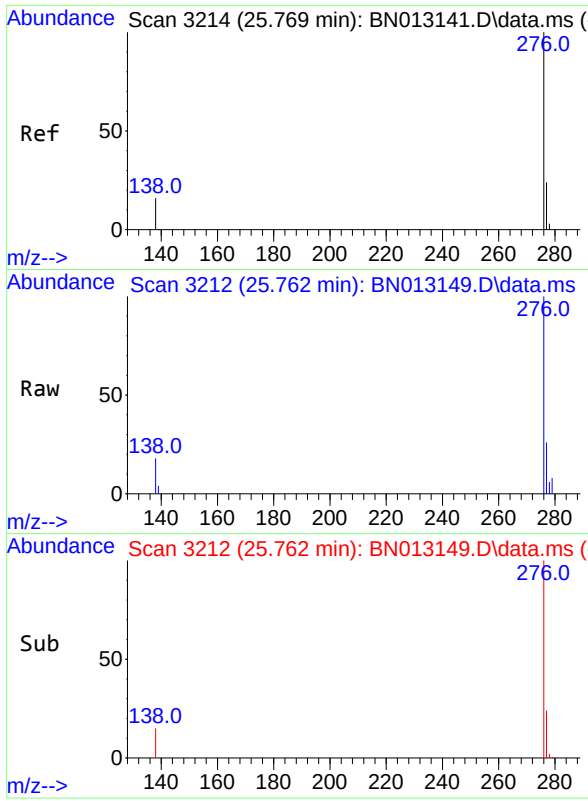
Ion Ratio Lower Upper

278 100

139 15.5 9.3 13.9#

279 31.4 21.6 32.4





#41
Benzo(g,h,i)perylene
Concen: 0.44 ng
RT: 25.762 min Scan# 3212
Delta R.T. -0.007 min
Lab File: BN013149.D
Acq: 16 Dec 2020 02:55

Tgt Ion:	276	Resp:	7253
Ion	Ratio	Lower	Upper
276	100		
277	26.4	19.8	29.8
138	18.2	11.7	17.5#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

