

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121620\
 Data File : BN013167.D
 Acq On : 16 Dec 2020 16:08
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Dec 16 16:43:44 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)

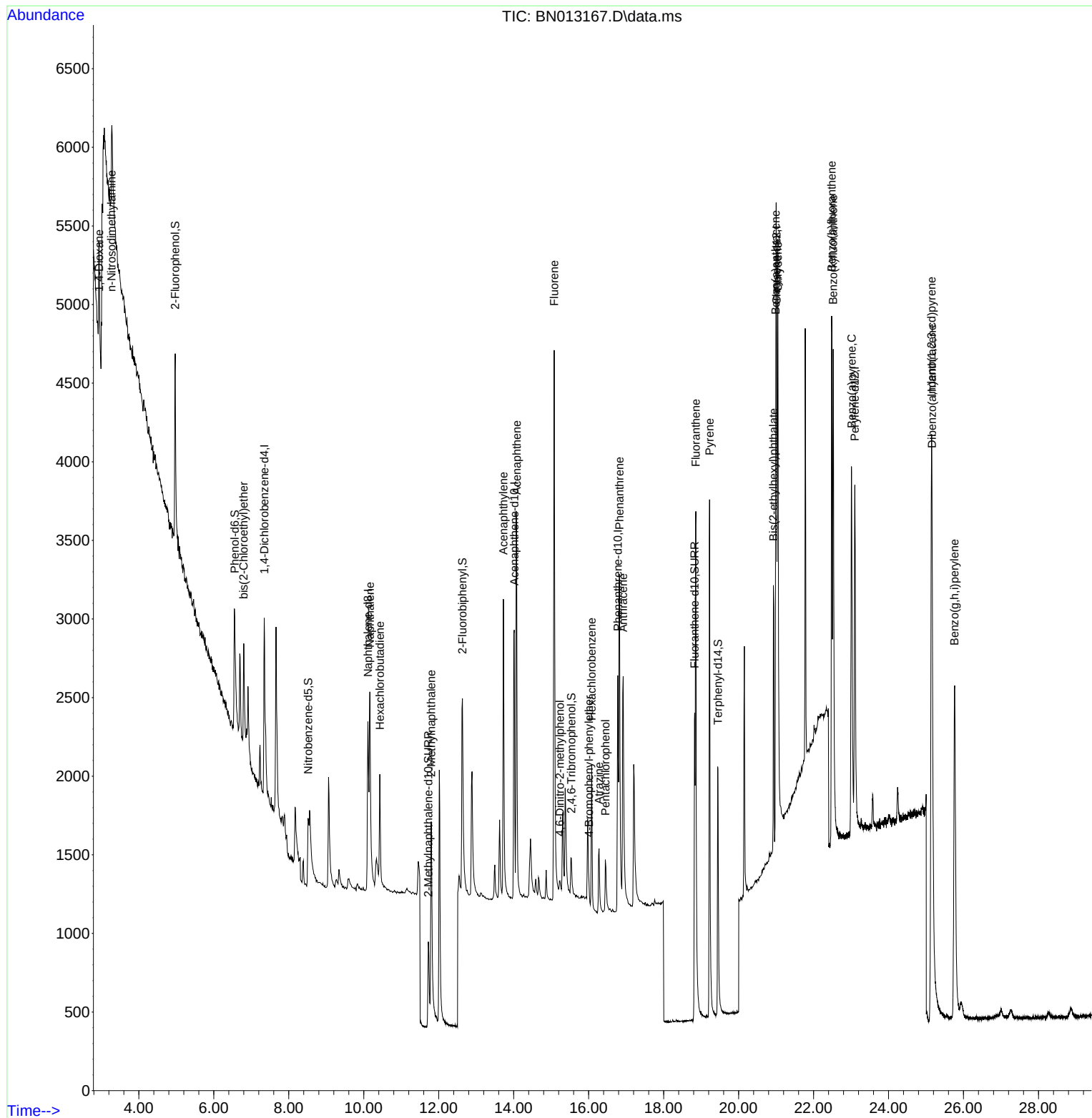
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.346	152	750	0.40	ng	0.00
7) Naphthalene-d8	10.112	136	2188	0.40	ng	# 0.00
13) Acenaphthene-d10	14.016	164	1316	0.40	ng	0.00
19) Phenanthrene-d10	16.775	188	2892	0.40	ng	# 0.00
29) Chrysene-d12	21.014	240	2938	0.40	ng	# 0.00
36) Perylene-d12	23.100	264	3381	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.970	112	1167	0.38	ng	0.00
5) Phenol-d6	6.557	99	1137	0.36	ng	0.00
8) Nitrobenzene-d5	8.515	82	775	0.34	ng	0.00
11) 2-Methylnaphthalene-d10	11.724	152	1357	0.35	ng	0.00
14) 2,4,6-Tribromophenol	15.539	330	285	0.34	ng	0.00
15) 2-Fluorobiphenyl	12.633	172	1961	0.36	ng	0.00
27) Fluoranthene-d10	18.828	212	3226	0.34	ng	0.00
31) Terphenyl-d14	19.449	244	2588	0.35	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.941	88	469	0.36	ng	94
3) n-Nitrosodimethylamine	3.271	42	791	0.36	ng	# 84
6) bis(2-Chloroethyl)ether	6.798	93	595	0.31	ng	# 79
9) Naphthalene	10.163	128	2358	0.35	ng	# 94
10) Hexachlorobutadiene	10.429	225	584	0.41	ng	# 98
12) 2-Methylnaphthalene	11.800	142	1602	0.35	ng	93
16) Acenaphthylene	13.725	152	2376	0.34	ng	99
17) Acenaphthene	14.080	154	1541	0.35	ng	90
18) Fluorene	15.082	166	2054	0.36	ng	100
20) 4,6-Dinitro-2-methylph...	15.234	198	132	0.35	ng	# 1
21) 4-Bromophenyl-phenylether	16.008	248	295	0.52	ng	91
22) Hexachlorobenzene	16.081	284	706	0.35	ng	96
23) Atrazine	16.276	200	552	0.32	ng	# 88
24) Pentachlorophenol	16.446	266	269	0.32	ng	99
25) Phenanthrene	16.824	178	3170	0.34	ng	99
26) Anthracene	16.921	178	2664	0.32	ng	99
28) Fluoranthene	18.858	202	3833	0.33	ng	100
30) Pyrene	19.225	202	3930	0.34	ng	100
32) Benzo(a)anthracene	20.992	228	3303	0.32	ng	96
33) Chrysene	21.046	228	3986	0.36	ng	97
34) Bis(2-ethylhexyl)phtha...	20.929	149	1748	0.07	ng	98
35) Indeno(1,2,3-cd)pyrene	25.147	276	5597	0.37	ng	95
37) Benzo(b)fluoranthene	22.484	252	4187	0.35	ng	# 89
38) Benzo(k)fluoranthene	22.525	252	4771	0.35	ng	# 90
39) Benzo(a)pyrene	23.014	252	4304	0.36	ng	# 86
40) Dibenzo(a,h)anthracene	25.160	278	4686	0.36	ng	# 88
41) Benzo(g,h,i)perylene	25.759	276	5147	0.38	ng	# 95

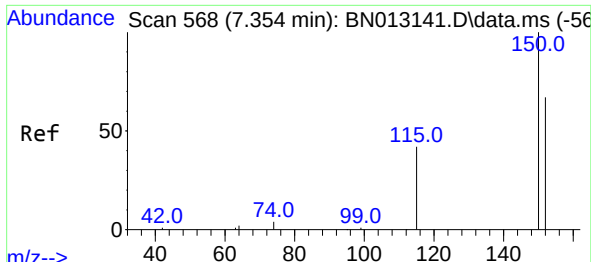
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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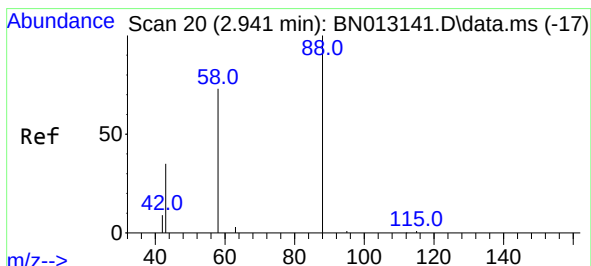
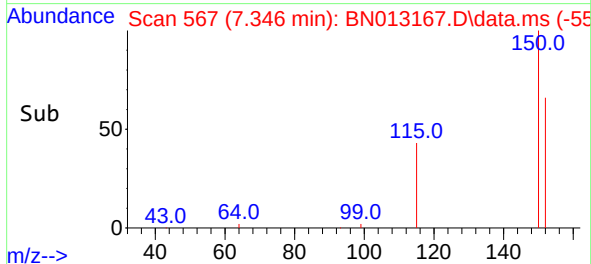
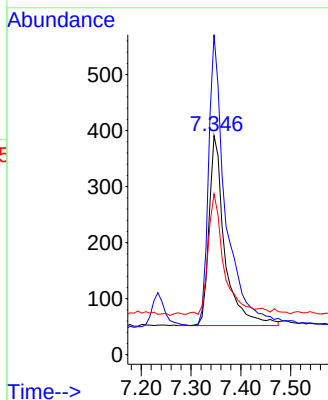
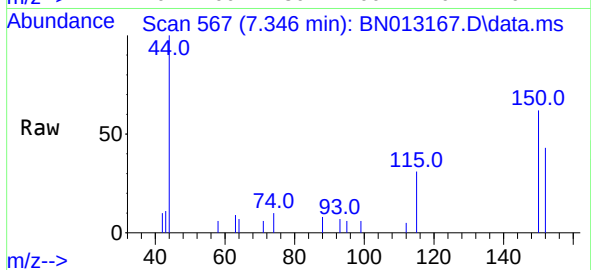


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.346 min Scan# 567
 Delta R.T. -0.008 min
 Lab File: BN013167.D
 Acq: 16 Dec 2020 16:08

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion: 152 Resp: 750

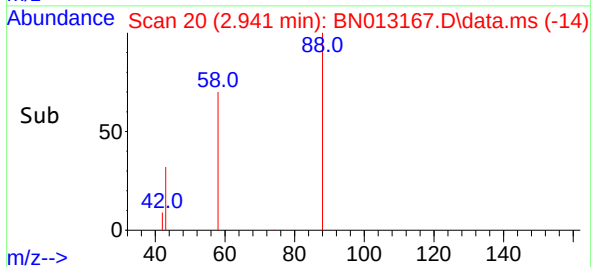
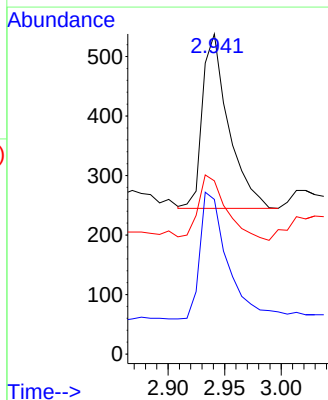
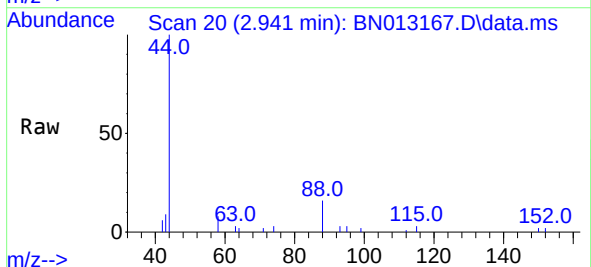
Ion	Ratio	Lower	Upper
152	100		
150	146.0	116.6	174.8
115	73.4	52.9	79.3

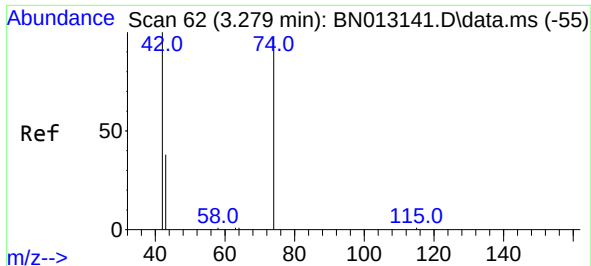


#2
 1,4-Dioxane
 Concen: 0.36 ng
 RT: 2.941 min Scan# 20
 Delta R.T. 0.000 min
 Lab File: BN013167.D
 Acq: 16 Dec 2020 16:08

Tgt Ion: 88 Resp: 469

Ion	Ratio	Lower	Upper
88	100		
58	82.1	59.4	89.2
43	40.5	32.3	48.5

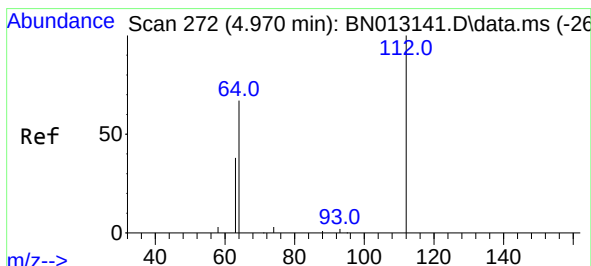
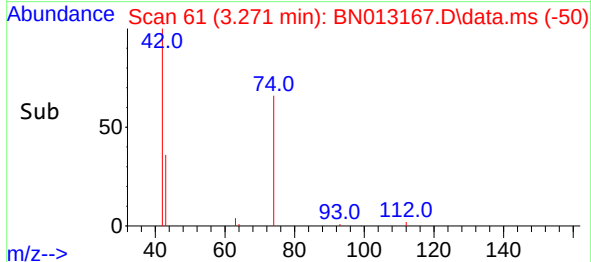
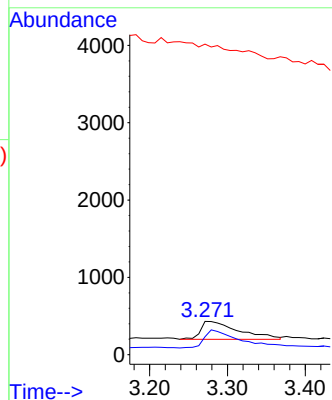
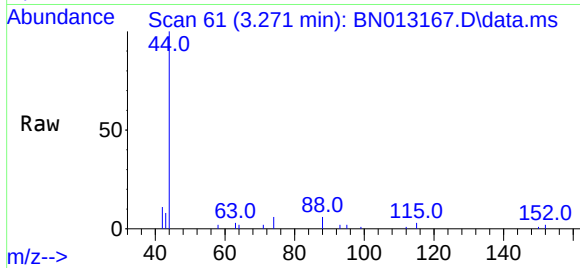




#3
n-Nitrosodimethylamine
Concen: 0.36 ng
RT: 3.271 min Scan# 61
Delta R.T. -0.008 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

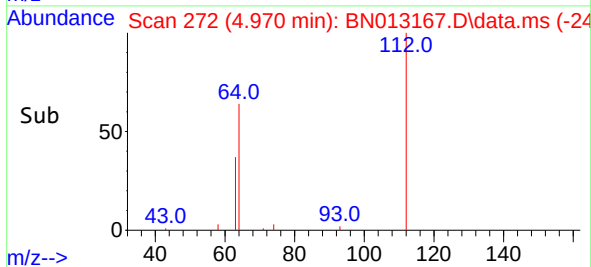
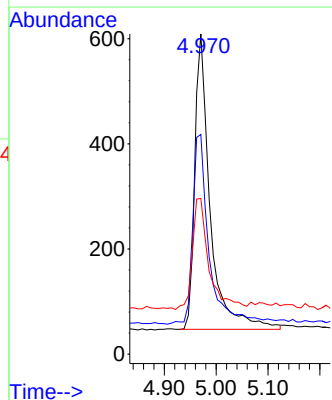
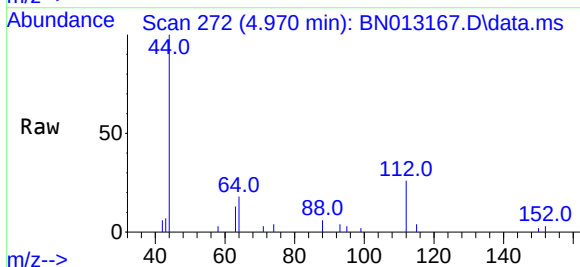
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

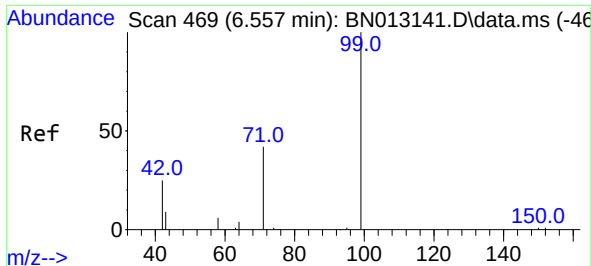
Tgt Ion: 42 Resp: 791
Ion Ratio Lower Upper
42 100
74 94.4 64.4 96.6
44 0.0 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.38 ng
RT: 4.970 min Scan# 272
Delta R.T. 0.000 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

Tgt Ion: 112 Resp: 1167
Ion Ratio Lower Upper
112 100
64 68.8 49.5 74.3
63 40.3 32.0 48.0



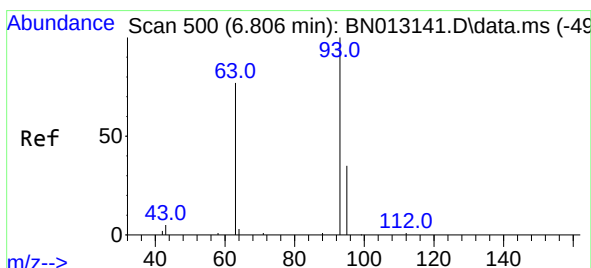
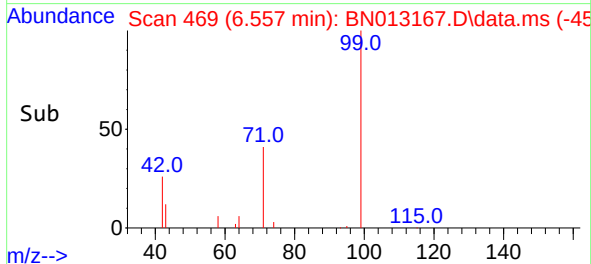
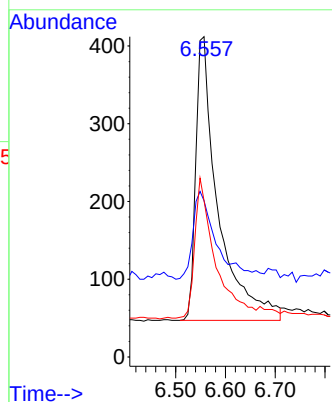
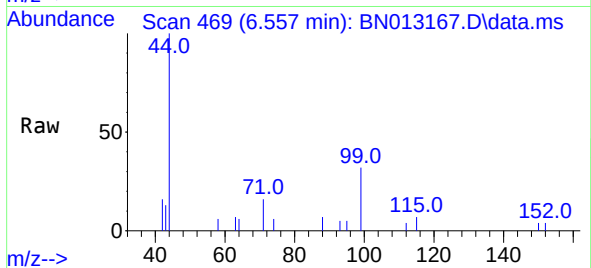


#5
Phenol-d6
Concen: 0.36 ng
RT: 6.557 min Scan# 469
Delta R.T. 0.000 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 99 Resp: 1137

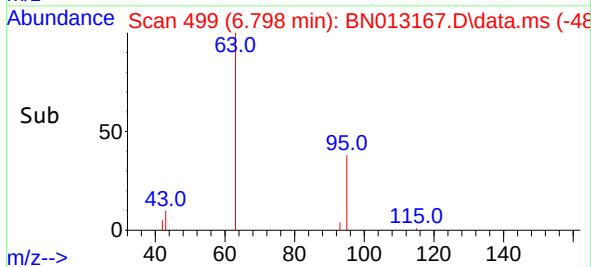
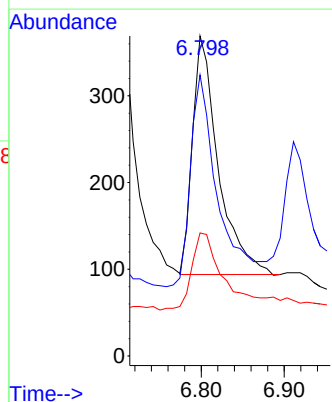
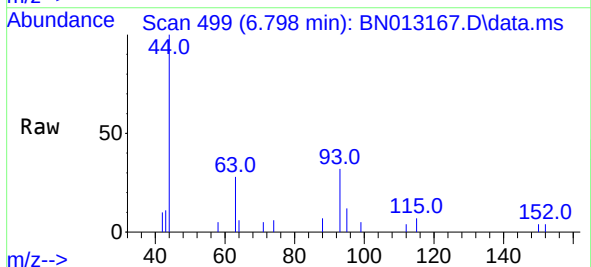
Ion	Ratio	Lower	Upper
99	100		
42	32.6	22.4	33.6
71	44.7	37.8	56.6

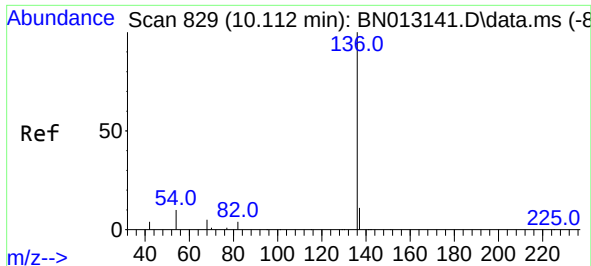


#6
bis(2-Chloroethyl)ether
Concen: 0.31 ng
RT: 6.798 min Scan# 499
Delta R.T. -0.008 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

Tgt Ion: 93 Resp: 595

Ion	Ratio	Lower	Upper
93	100		
63	95.3	63.1	94.7#
95	47.7	26.1	39.1#

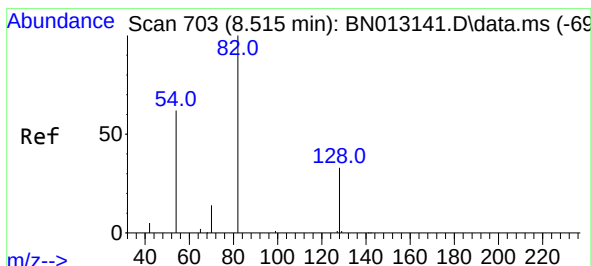
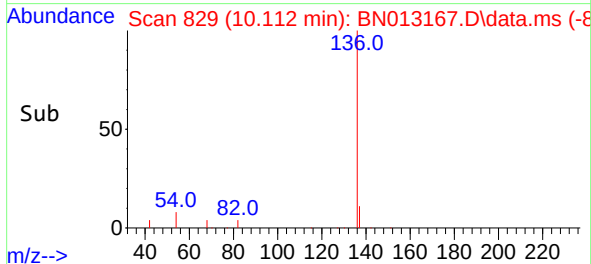
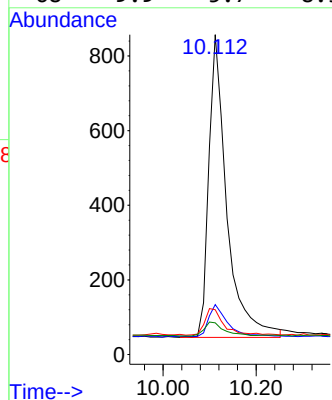
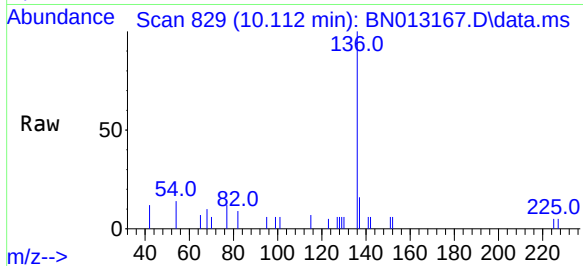




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.112 min Scan# 829
Delta R.T. 0.000 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

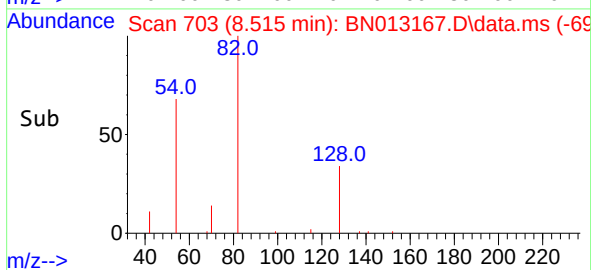
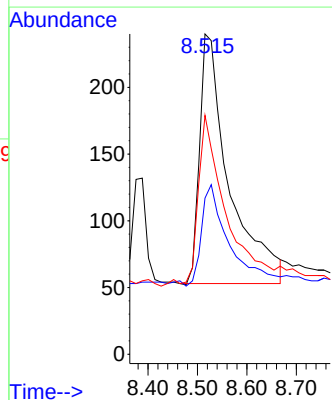
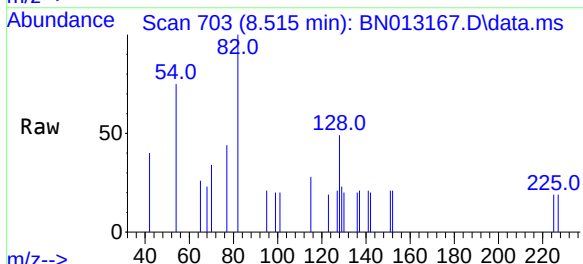
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

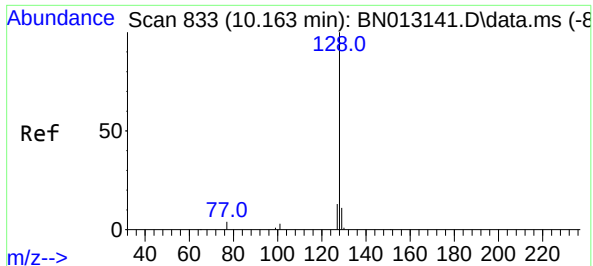
Tgt Ion:	136	Resp:	2188
Ion	Ratio	Lower	Upper
136	100		
137	15.6	10.6	15.8
54	14.0	8.6	12.8#
68	9.9	5.7	8.5#



#8
Nitrobenzene-d5
Concen: 0.34 ng
RT: 8.515 min Scan# 703
Delta R.T. 0.000 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

Tgt Ion:	82	Resp:	775
Ion	Ratio	Lower	Upper
82	100		
128	48.8	30.6	46.0#
54	74.6	48.3	72.5#

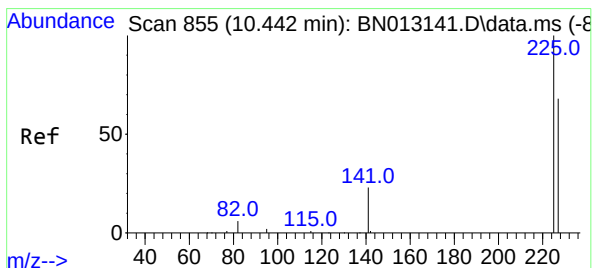
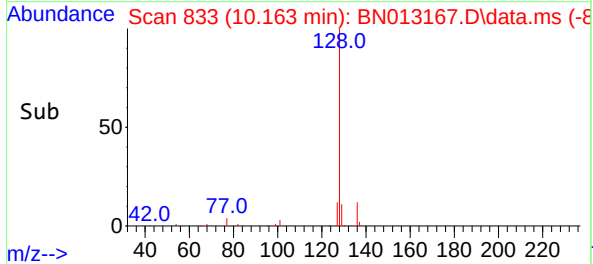
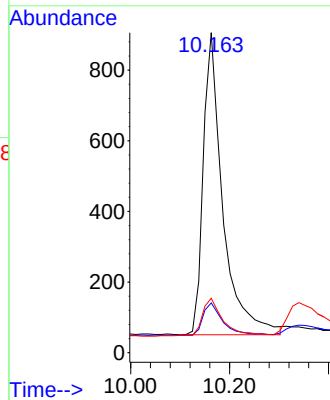
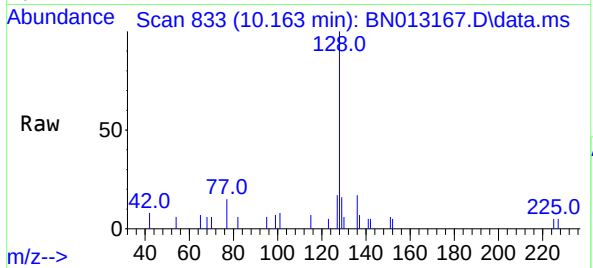




#9
Naphthalene
Concen: 0.35 ng
RT: 10.163 min Scan# 833
Delta R.T. 0.000 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

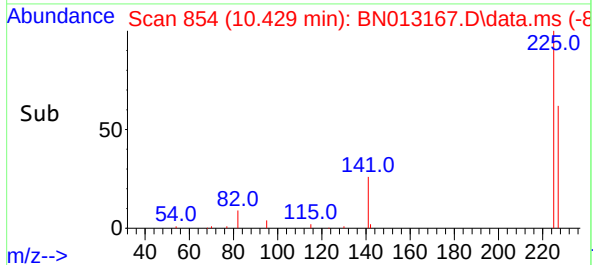
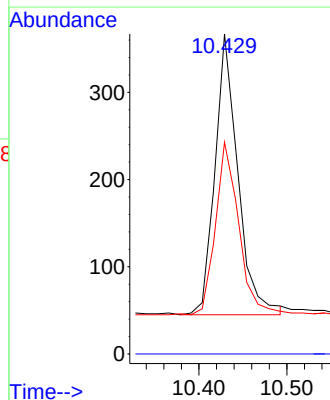
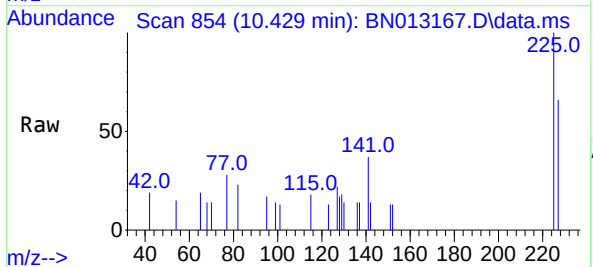
Instrument :
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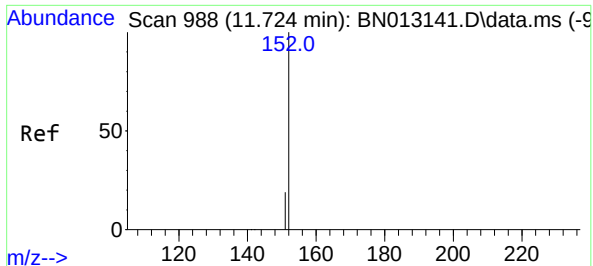
Tgt Ion:	128	Resp:	2358
Ion	Ratio	Lower	Upper
128	100		
129	15.6	9.8	14.8#
127	17.0	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.429 min Scan# 854
Delta R.T. -0.013 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

Tgt Ion:	225	Resp:	584
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	62.2	51.0	76.6

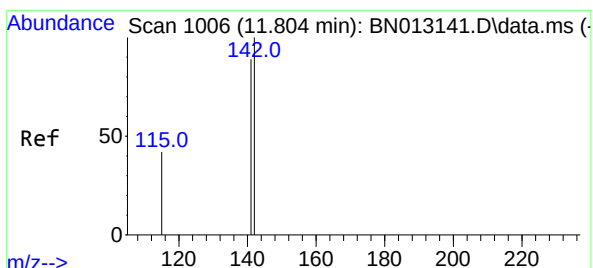
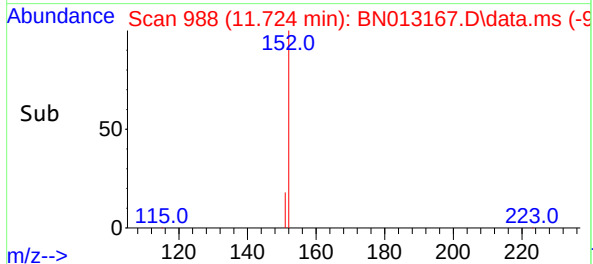
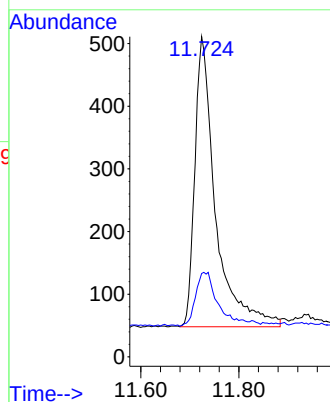
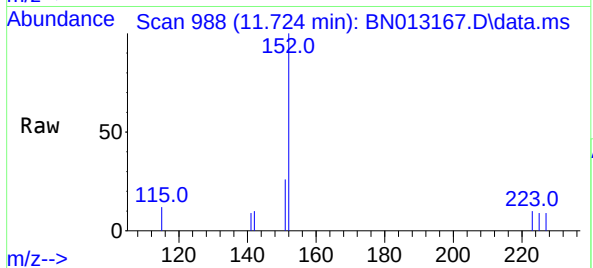




#11
2-Methylnaphthalene-d10
Concen: 0.35 ng
RT: 11.724 min Scan# 988
Delta R.T. 0.000 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

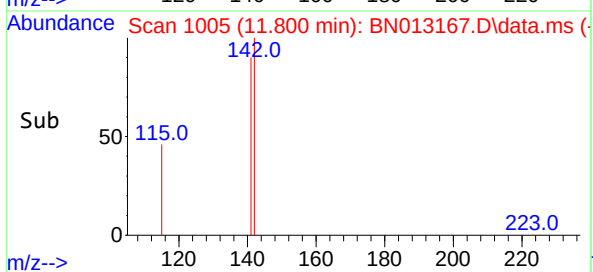
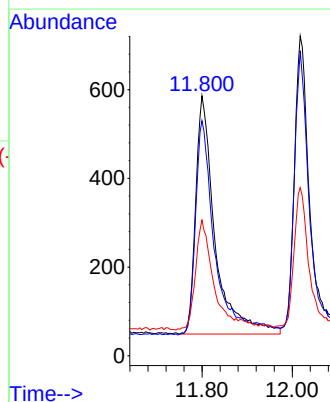
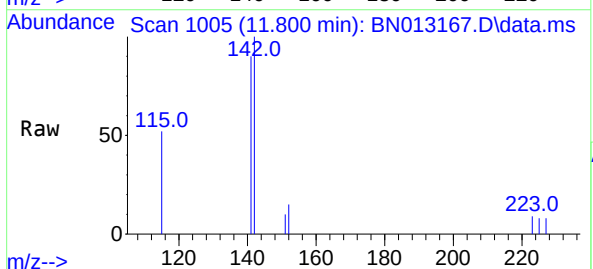
Instrument :
BNA_N
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SSTDCCC0.4

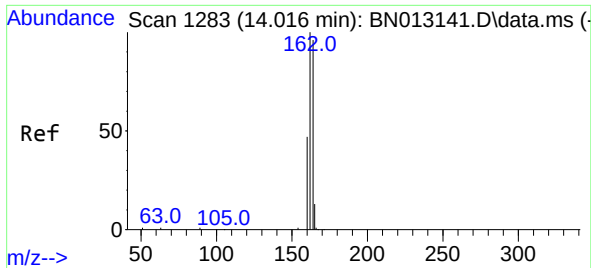
Tgt Ion:152 Resp: 1357
Ion Ratio Lower Upper
152 100
151 19.8 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.35 ng
RT: 11.800 min Scan# 1005
Delta R.T. -0.004 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

Tgt Ion:142 Resp: 1602
Ion Ratio Lower Upper
142 100
141 90.4 69.4 104.2
115 52.2 35.7 53.5

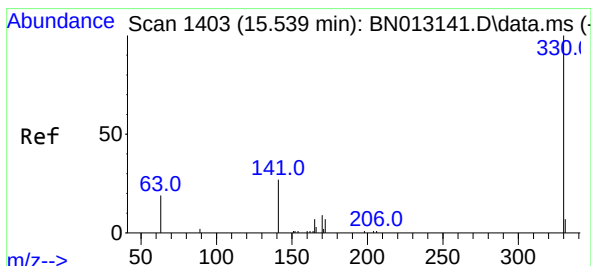
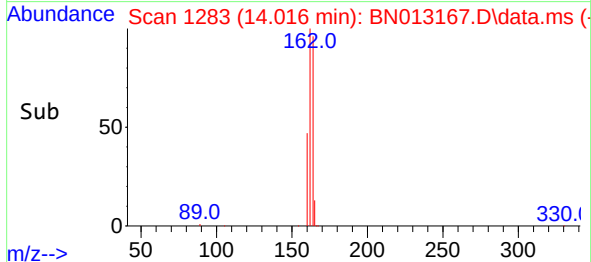
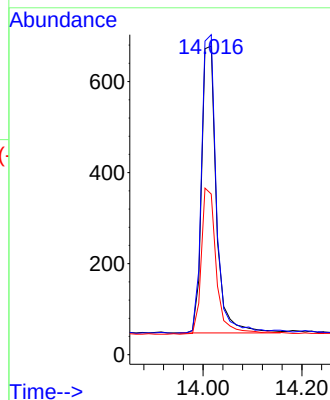
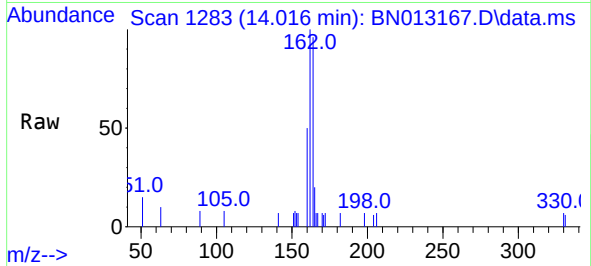




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.016 min Scan# 1283
Delta R.T. 0.000 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

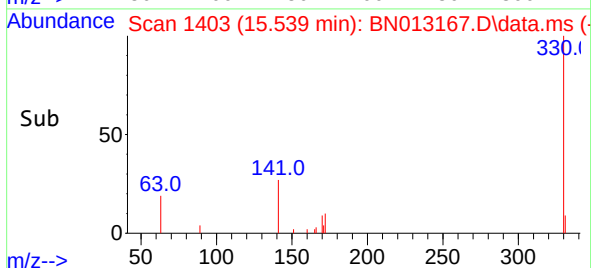
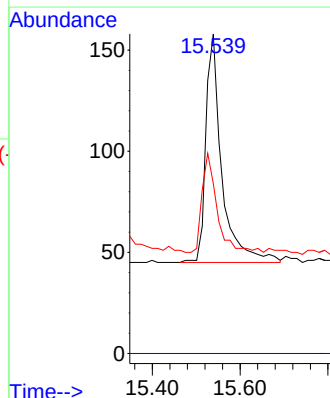
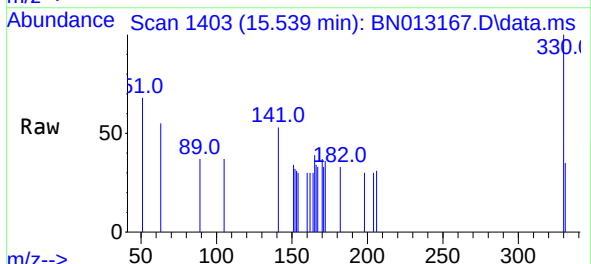
Instrument :
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ClientSampleId :
SSTDCCC0.4

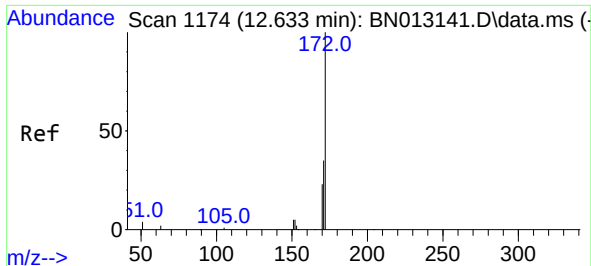
Tgt Ion:	164	Resp:	1316
Ion	Ratio	Lower	Upper
164	100		
162	103.7	80.6	120.8
160	52.1	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 0.34 ng
RT: 15.539 min Scan# 1403
Delta R.T. 0.000 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

Tgt Ion:	330	Resp:	285
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	40.7	34.4	51.6

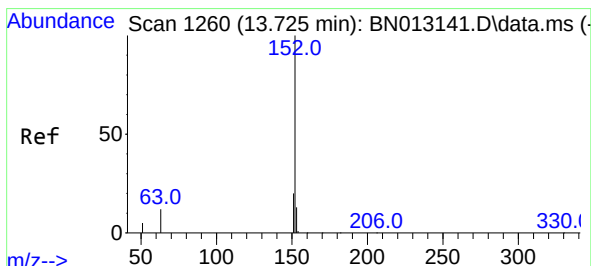
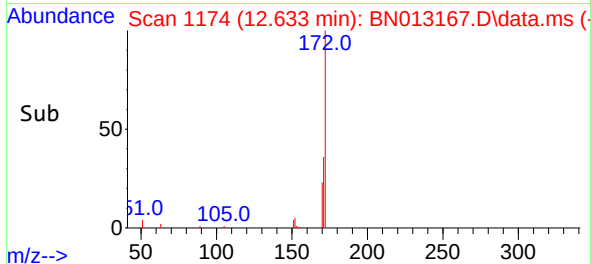
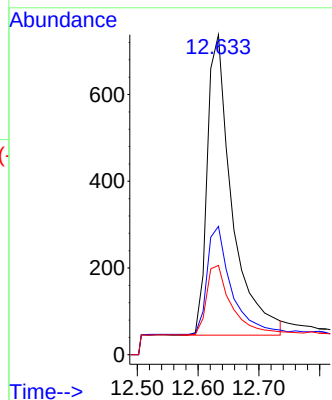
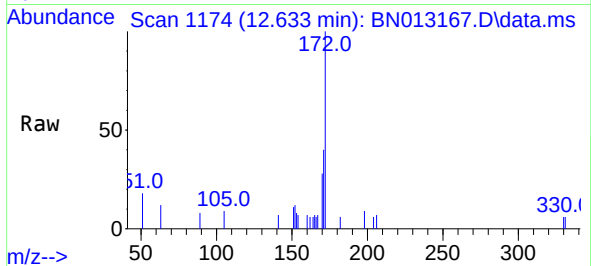




#15
2-Fluorobiphenyl
Concen: 0.36 ng
RT: 12.633 min Scan# 1174
Delta R.T. 0.000 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

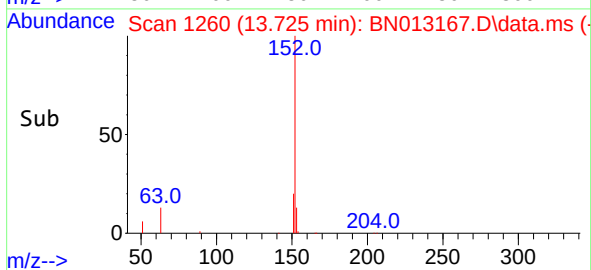
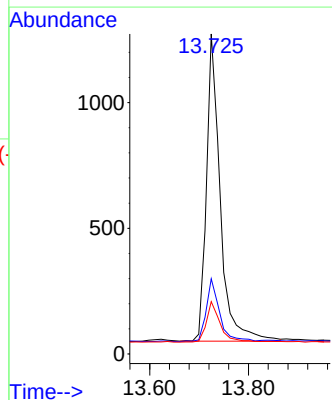
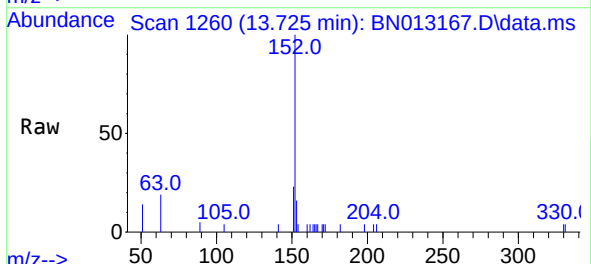
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

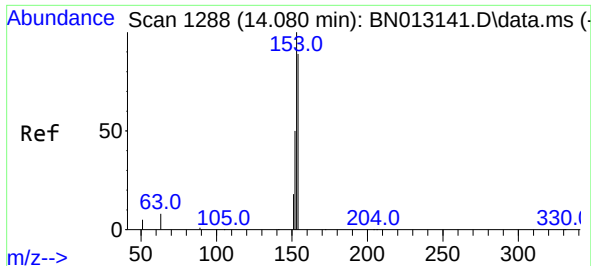
Tgt Ion:	172	Resp:	1961
Ion	Ratio	Lower	Upper
172	100		
171	40.1	28.2	42.4
170	27.9	20.0	30.0



#16
Acenaphthylene
Concen: 0.34 ng
RT: 13.725 min Scan# 1260
Delta R.T. 0.000 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

Tgt Ion:	152	Resp:	2376
Ion	Ratio	Lower	Upper
152	100		
151	20.1	15.8	23.8
153	13.6	10.6	16.0

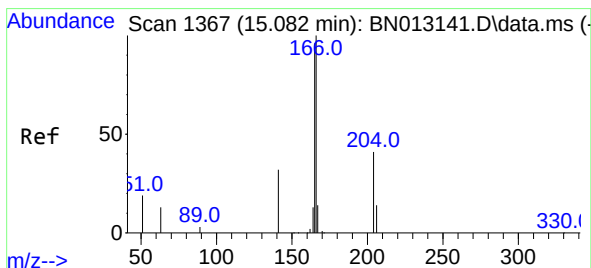
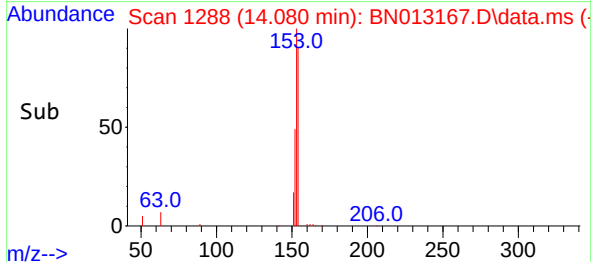
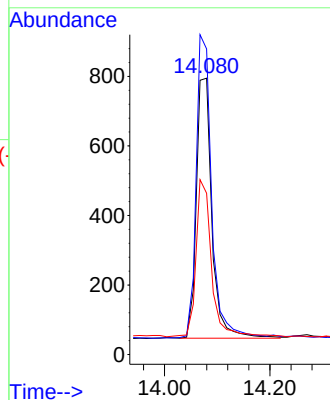
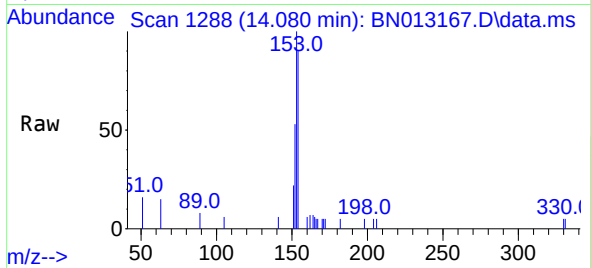




#17
Acenaphthene
Concen: 0.35 ng
RT: 14.080 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

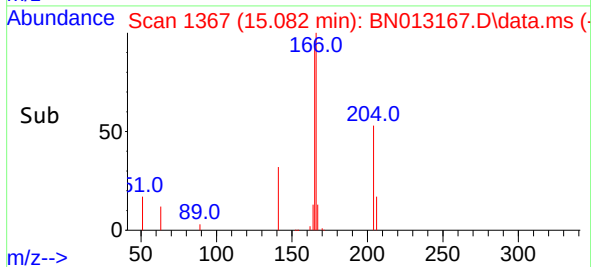
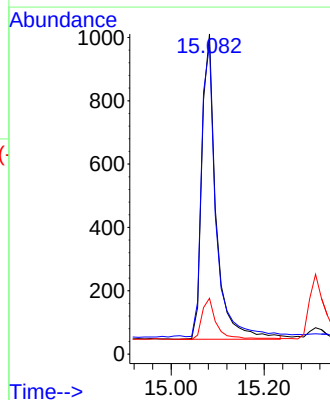
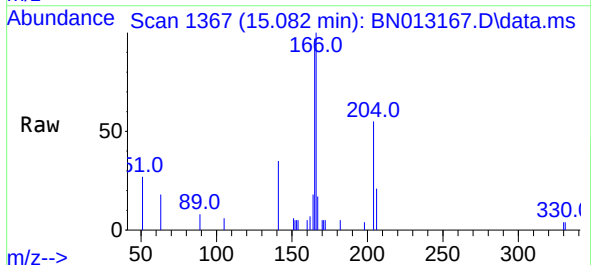
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

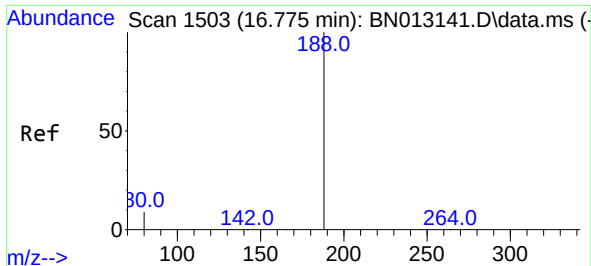
Tgt Ion:154 Resp: 1541
Ion Ratio Lower Upper
154 100
153 115.9 83.6 125.4
152 60.1 43.9 65.9



#18
Fluorene
Concen: 0.36 ng
RT: 15.082 min Scan# 1367
Delta R.T. 0.000 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

Tgt Ion:166 Resp: 2054
Ion Ratio Lower Upper
166 100
165 98.6 78.6 118.0
167 13.6 10.7 16.1

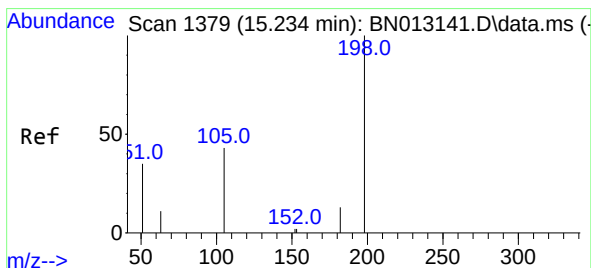
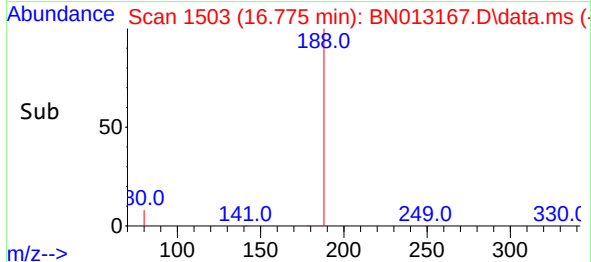
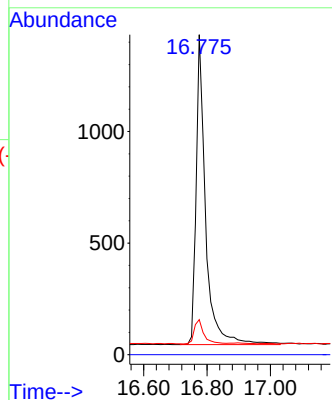
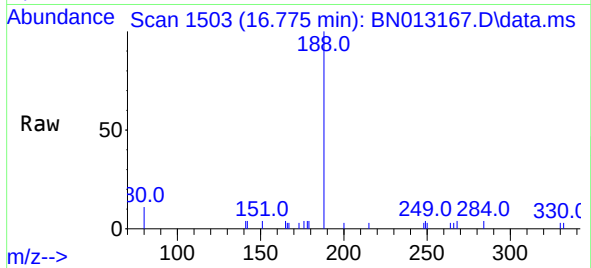




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.775 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

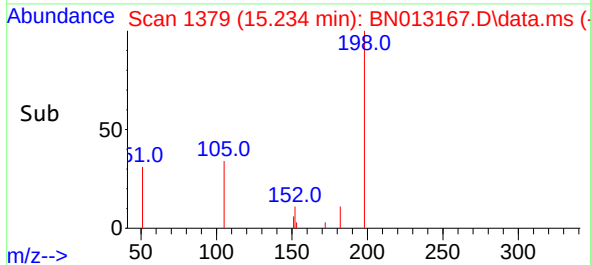
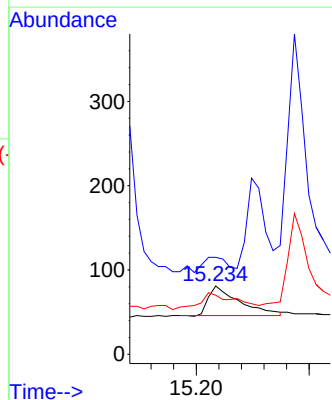
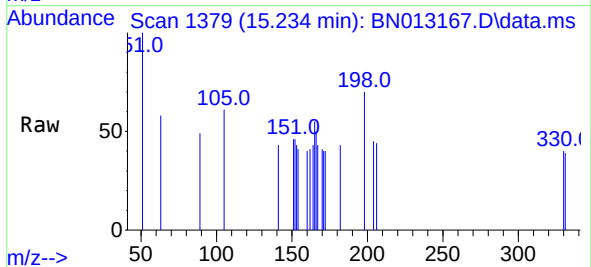
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

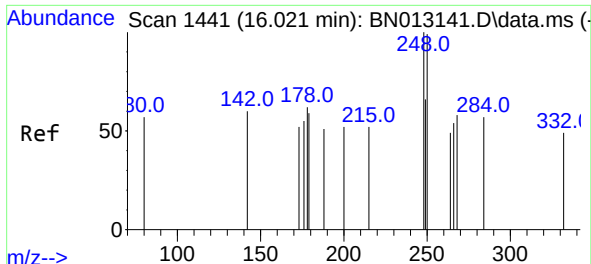
Tgt Ion:188 Resp: 2892
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.9 5.0 7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.35 ng
RT: 15.234 min Scan# 1379
Delta R.T. 0.000 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

Tgt Ion:198 Resp: 132
Ion Ratio Lower Upper
198 100
51 142.0 43.5 65.3#
105 86.4 27.2 40.8#

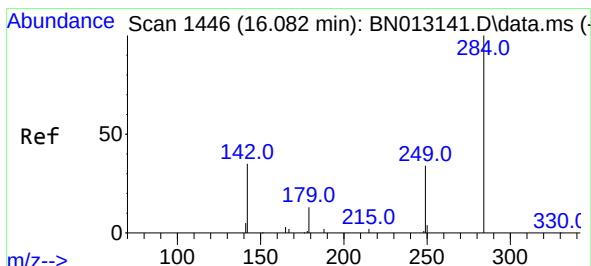
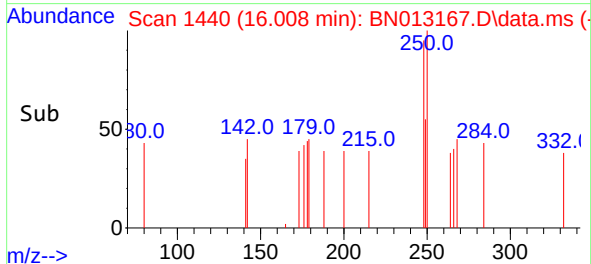
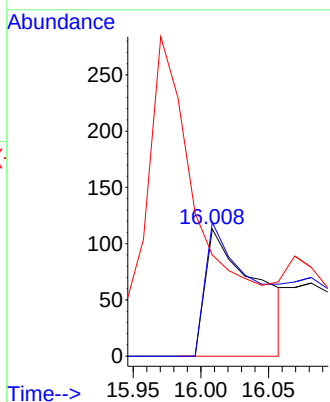
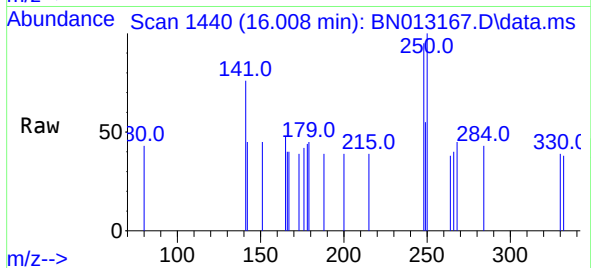




#21
4-Bromophenyl-phenylether
Concen: 0.52 ng
RT: 16.008 min Scan# 1440
Delta R.T. -0.013 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

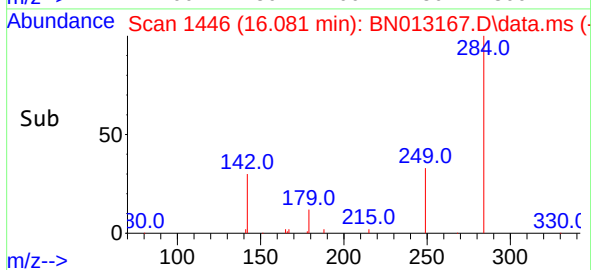
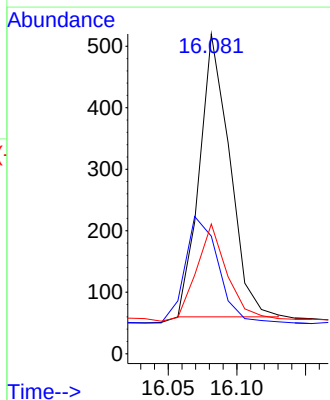
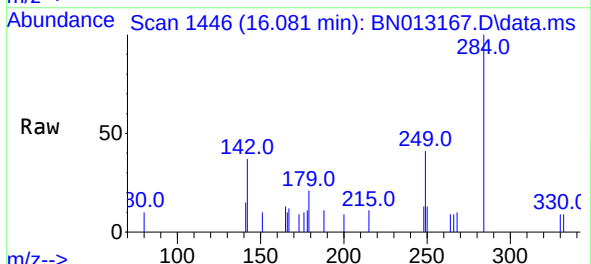
Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4

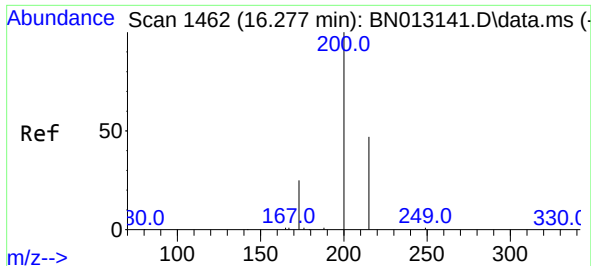
Tgt Ion:	248	Resp:	295
Ion	Ratio	Lower	Upper
248	100		
250	105.3	77.3	115.9
141	79.6	57.8	86.8



#22
Hexachlorobenzene
Concen: 0.35 ng
RT: 16.081 min Scan# 1446
Delta R.T. -0.001 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

Tgt Ion:	284	Resp:	706
Ion	Ratio	Lower	Upper
284	100		
142	36.3	32.0	48.0
249	32.4	27.0	40.6

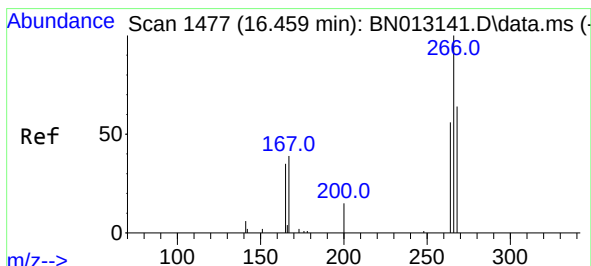
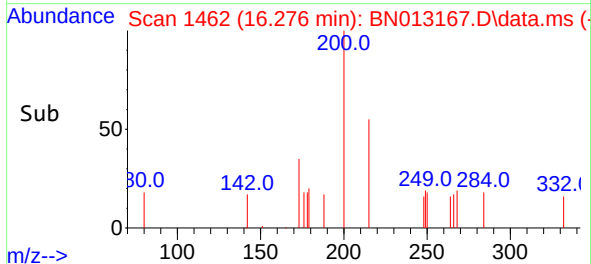
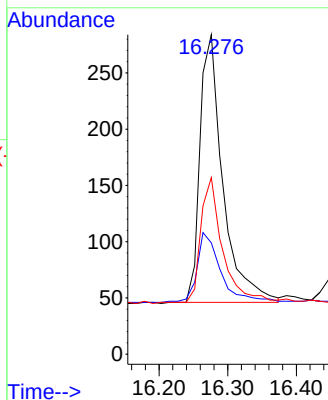
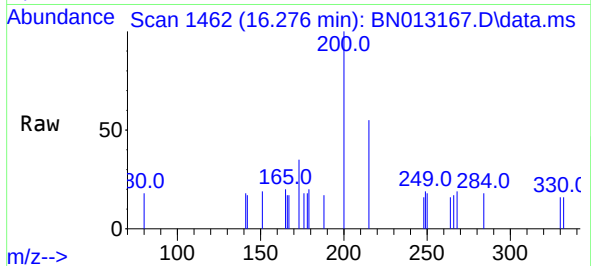




#23
Atrazine
Concen: 0.32 ng
RT: 16.276 min Scan# 1462
Delta R.T. -0.000 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

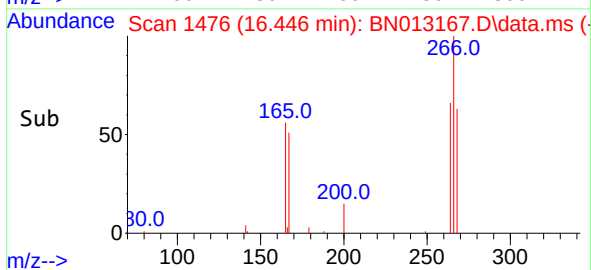
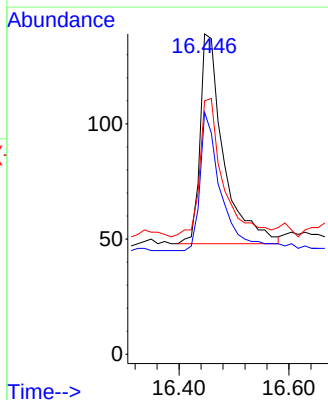
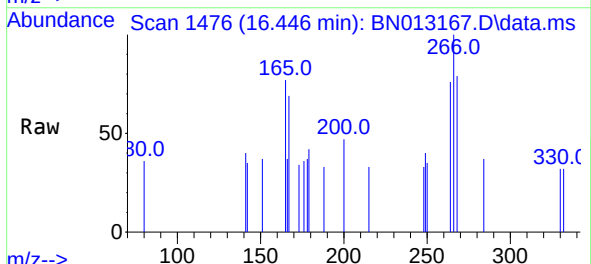
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

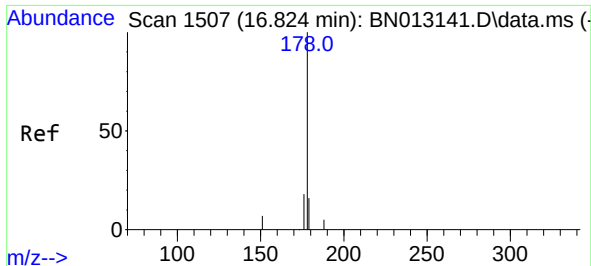
Tgt Ion:	200	Resp:	552
Ion	Ratio	Lower	Upper
200	100		
173	34.9	22.8	34.2#
215	55.3	38.1	57.1



#24
Pentachlorophenol
Concen: 0.32 ng
RT: 16.446 min Scan# 1476
Delta R.T. -0.013 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

Tgt Ion:	266	Resp:	269
Ion	Ratio	Lower	Upper
266	100		
264	63.9	50.9	76.3
268	65.8	51.5	77.3

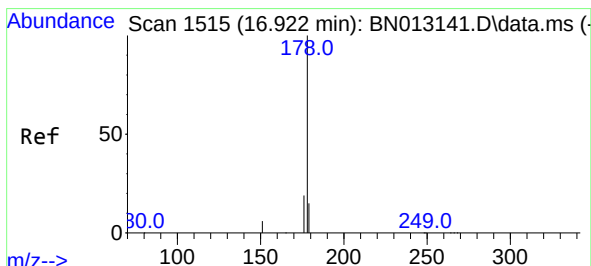
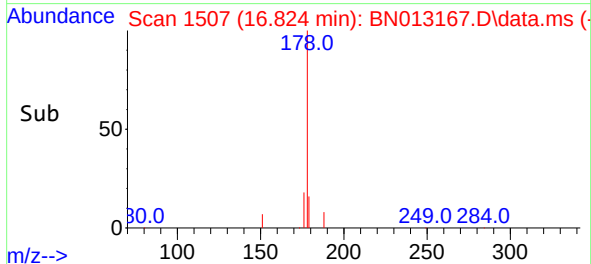
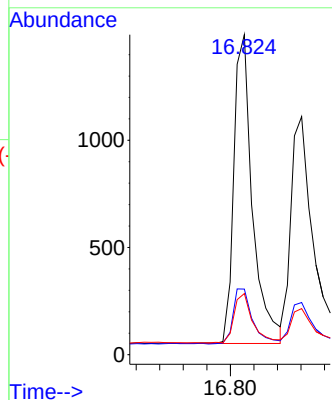
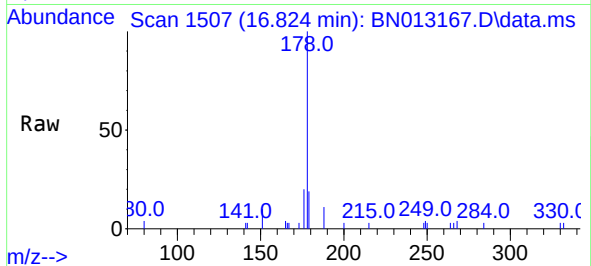




#25
Phenanthrene
Concen: 0.34 ng
RT: 16.824 min Scan# 1507
Delta R.T. -0.000 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

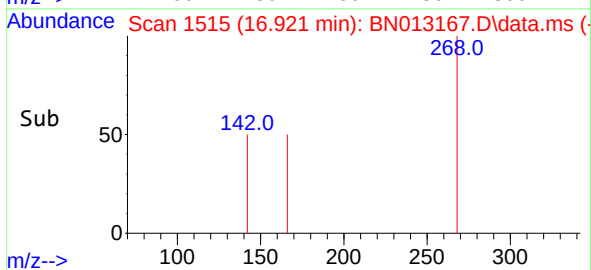
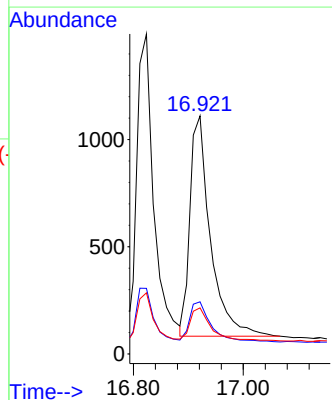
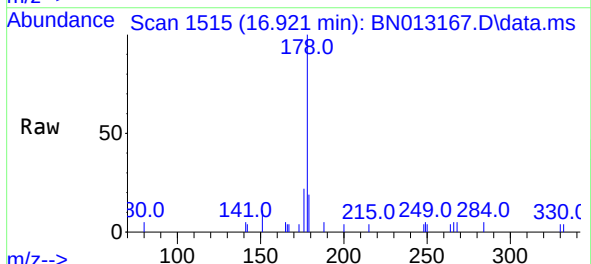
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

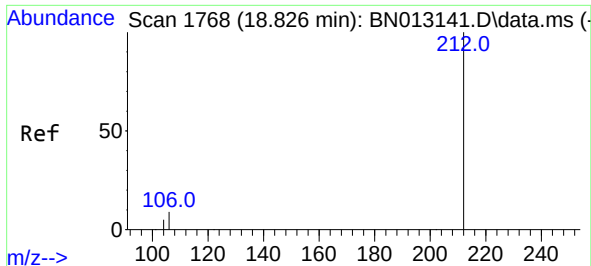
Tgt Ion:	178	Resp:	3170
Ion	Ratio	Lower	Upper
178	100		
176	18.6	14.8	22.2
179	15.9	12.4	18.6



#26
Anthracene
Concen: 0.32 ng
RT: 16.921 min Scan# 1515
Delta R.T. -0.000 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

Tgt Ion:	178	Resp:	2664
Ion	Ratio	Lower	Upper
178	100		
176	19.0	14.8	22.2
179	15.2	12.5	18.7

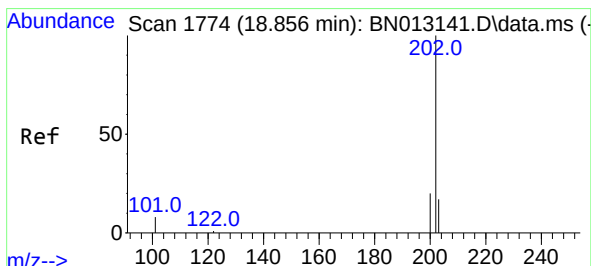
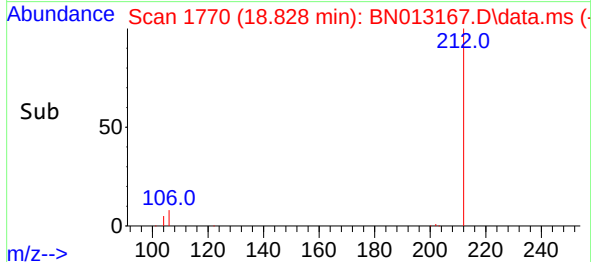
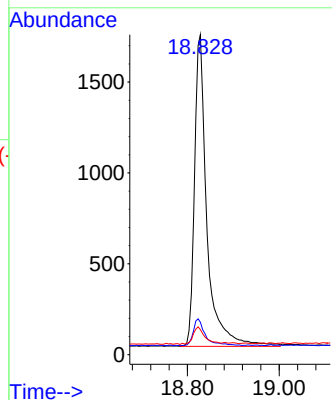
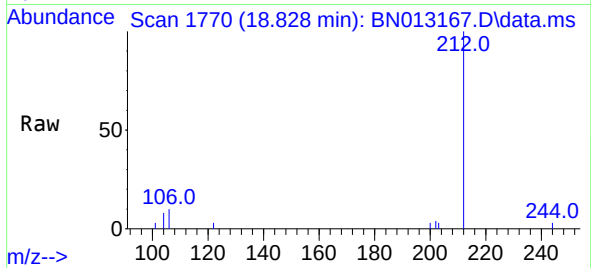




#27
Fluoranthene-d10
Concen: 0.34 ng
RT: 18.828 min Scan# 1770
Delta R.T. 0.002 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

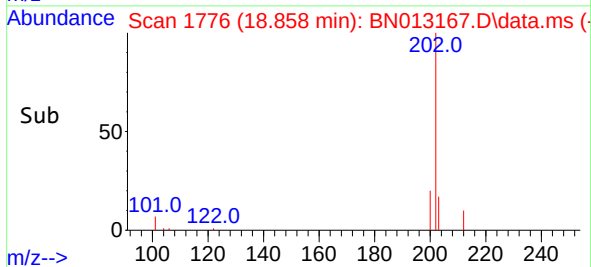
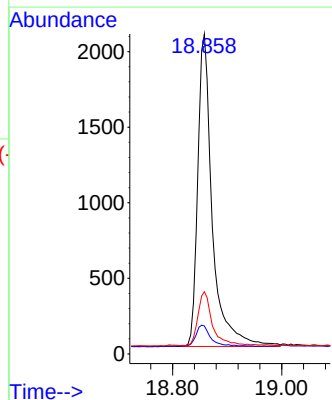
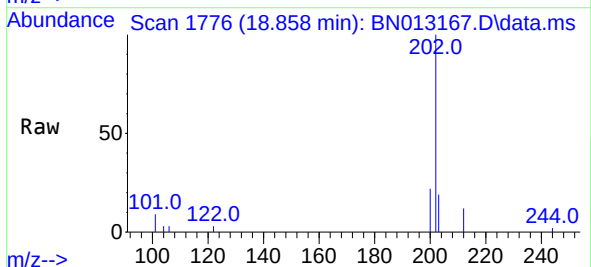
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

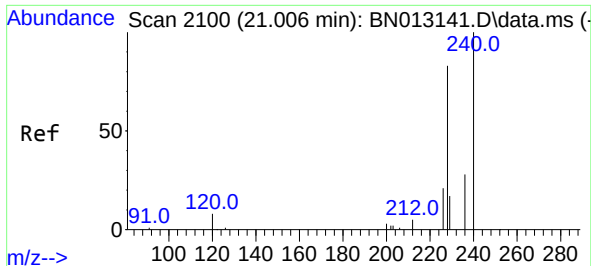
Tgt Ion:212 Resp: 3226
Ion Ratio Lower Upper
212 100
106 8.3 6.8 10.2
104 5.4 4.1 6.1



#28
Fluoranthene
Concen: 0.33 ng
RT: 18.858 min Scan# 1776
Delta R.T. 0.002 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

Tgt Ion:202 Resp: 3833
Ion Ratio Lower Upper
202 100
101 6.9 5.8 8.6
203 17.1 13.7 20.5

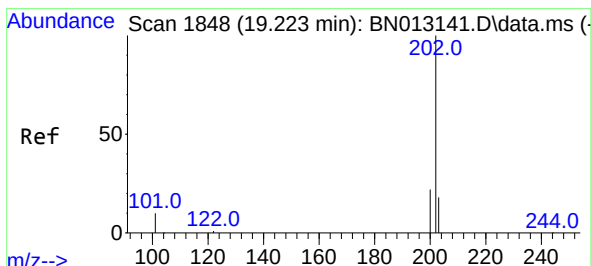
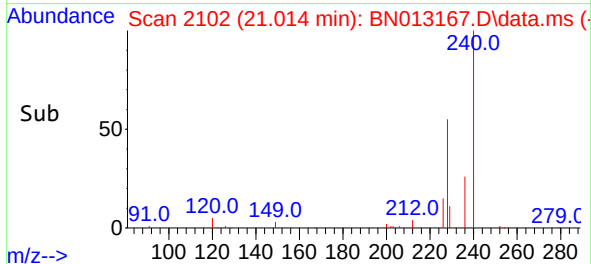
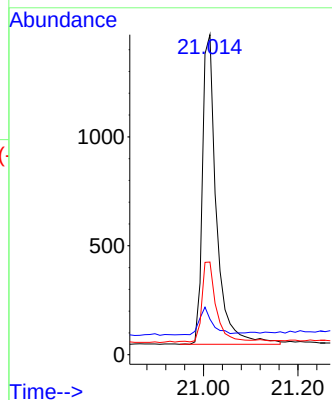
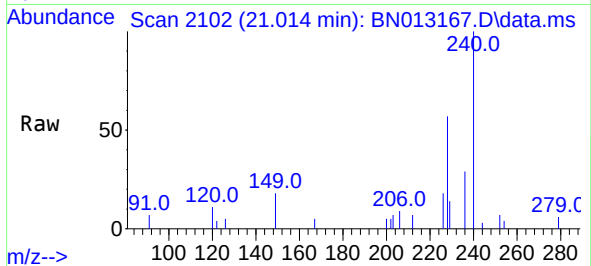




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.014 min Scan# 2102
Delta R.T. 0.008 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

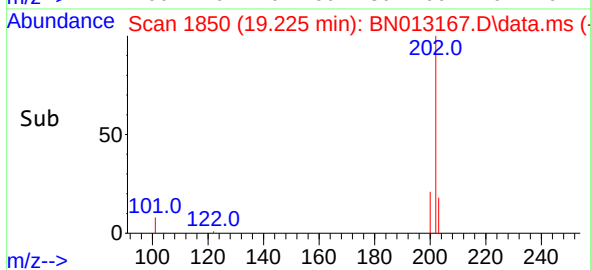
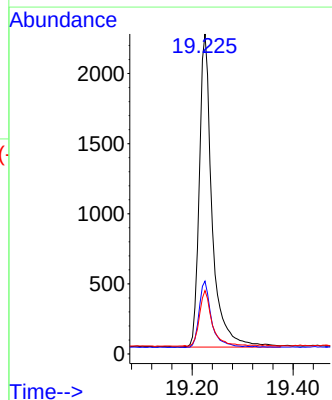
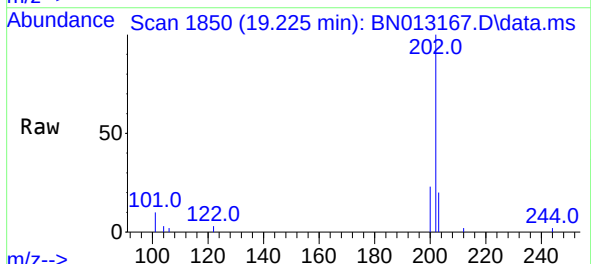
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

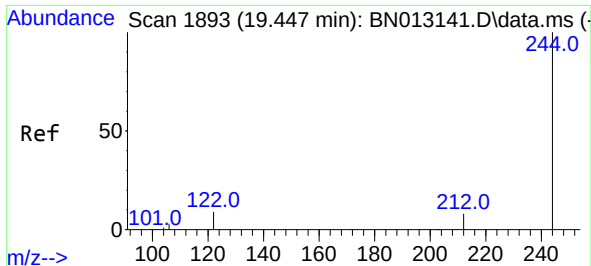
Tgt Ion:240 Resp: 2938
Ion Ratio Lower Upper
240 100
120 11.1 5.3 7.9#
236 28.9 21.8 32.8



#30
Pyrene
Concen: 0.34 ng
RT: 19.225 min Scan# 1850
Delta R.T. 0.002 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

Tgt Ion:202 Resp: 3930
Ion Ratio Lower Upper
202 100
200 20.6 16.6 24.8
203 17.6 13.8 20.8

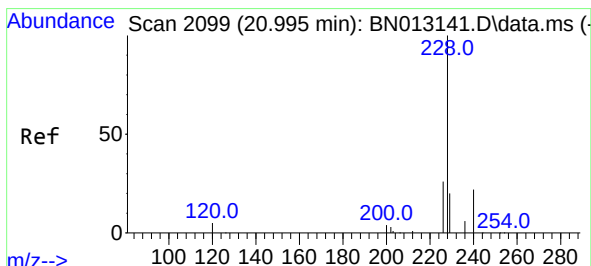
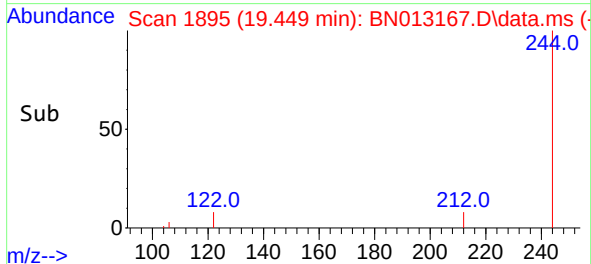
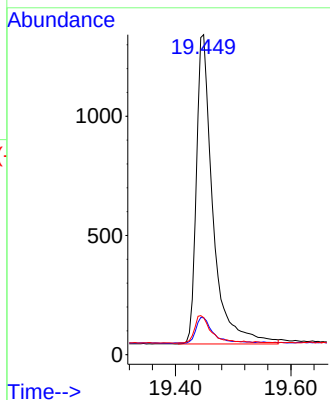
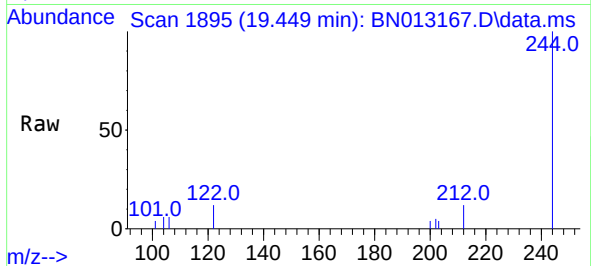




#31
 Terphenyl-d14
 Concen: 0.35 ng
 RT: 19.449 min Scan# 1895
 Delta R.T. 0.002 min
 Lab File: BN013167.D
 Acq: 16 Dec 2020 16:08

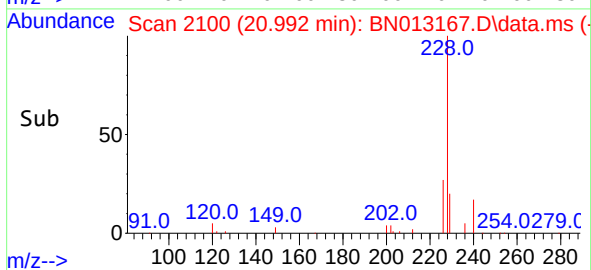
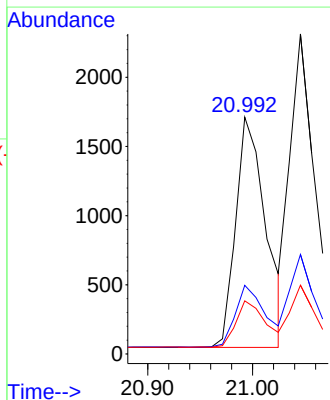
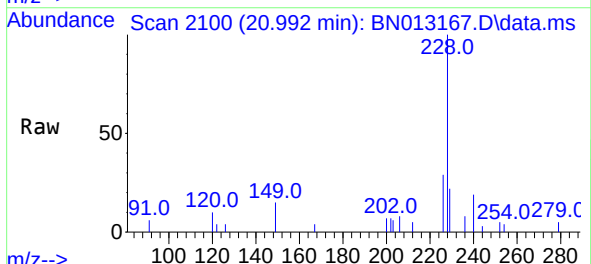
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

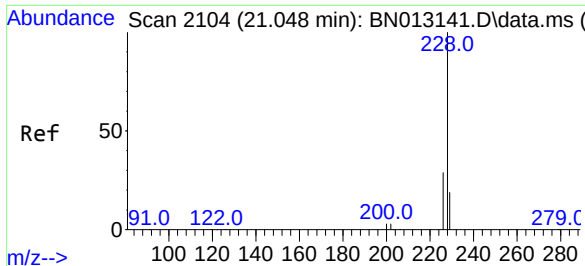
Tgt Ion:244 Resp: 2588
 Ion Ratio Lower Upper
 244 100
 212 11.5 7.3 10.9#
 122 11.6 7.3 10.9#



#32
 Benzo(a)anthracene
 Concen: 0.32 ng
 RT: 20.992 min Scan# 2100
 Delta R.T. -0.003 min
 Lab File: BN013167.D
 Acq: 16 Dec 2020 16:08

Tgt Ion:228 Resp: 3303
 Ion Ratio Lower Upper
 228 100
 226 29.0 22.3 33.5
 229 22.4 15.7 23.5

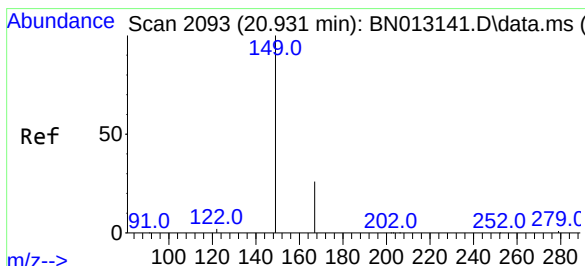
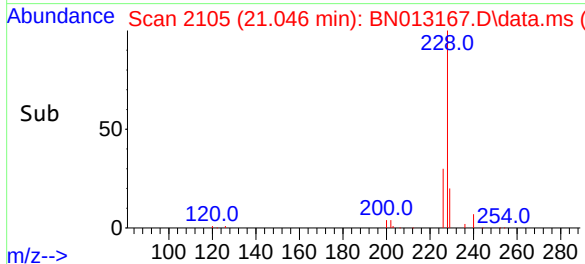
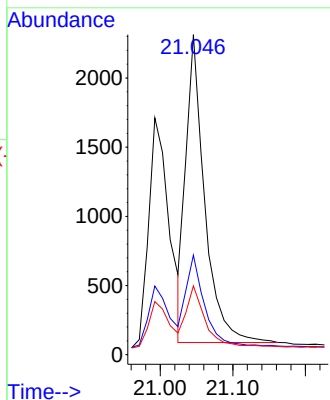
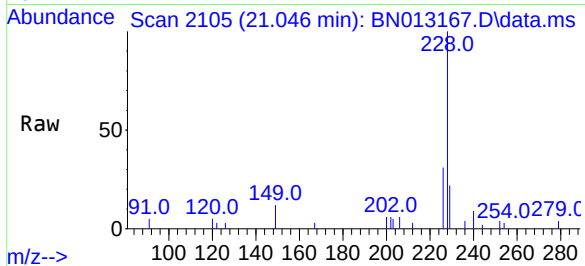




#33
Chrysene
Concen: 0.36 ng
RT: 21.046 min Scan# 2105
Delta R.T. -0.003 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

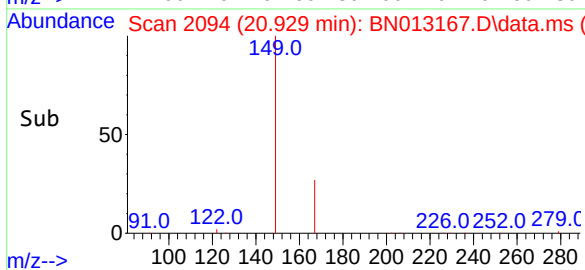
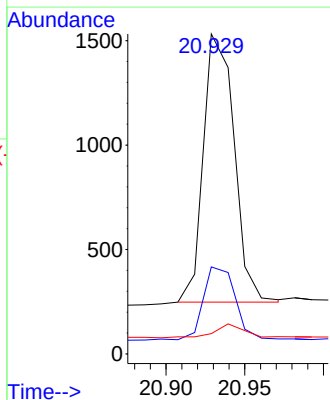
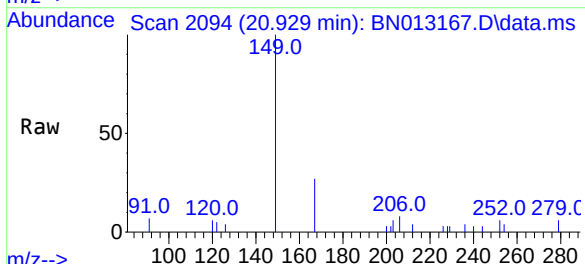
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

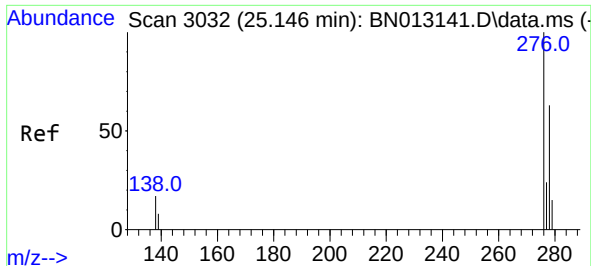
Tgt Ion:	228	Resp:	3986
Ion	Ratio	Lower	Upper
228	100		
226	31.1	24.2	36.2
229	21.5	15.7	23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.07 ng
RT: 20.929 min Scan# 2094
Delta R.T. -0.002 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

Tgt Ion:	149	Resp:	1748
Ion	Ratio	Lower	Upper
149	100		
167	28.0	23.2	34.8
279	4.0	3.9	5.9

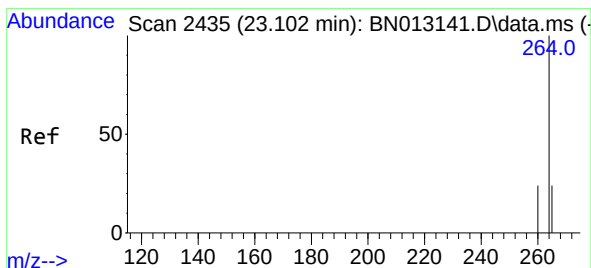
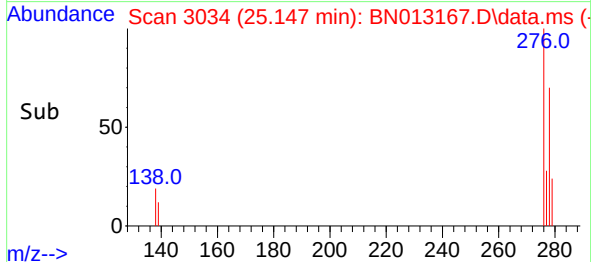
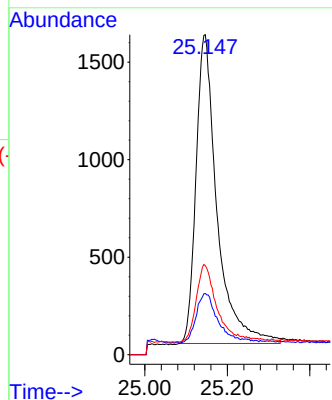
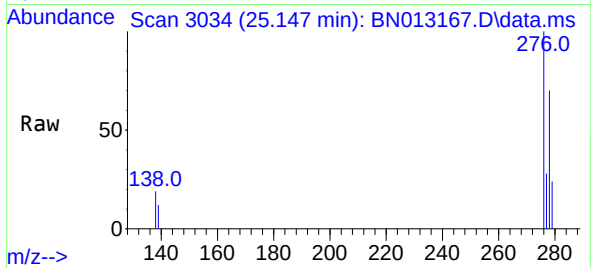




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.37 ng
RT: 25.147 min Scan# 3034
Delta R.T. 0.001 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

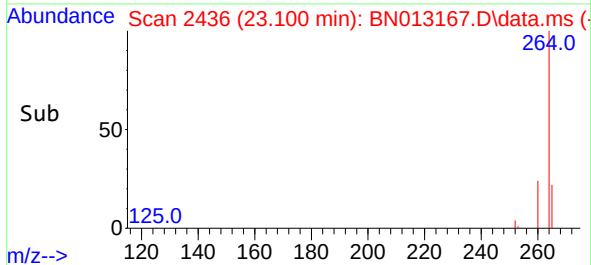
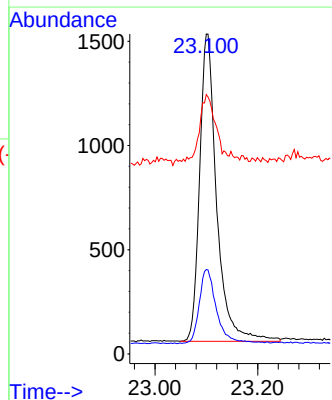
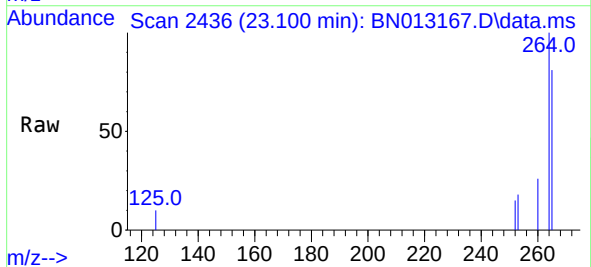
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

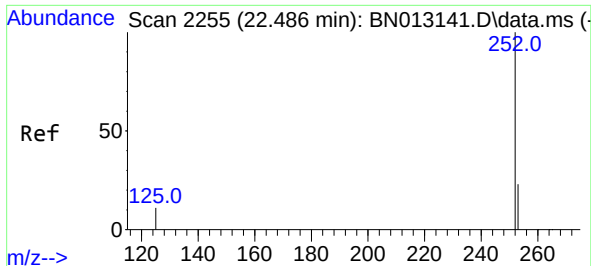
Tgt Ion:276 Resp: 5597
Ion Ratio Lower Upper
276 100
138 14.2 13.3 19.9
277 22.9 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.100 min Scan# 2436
Delta R.T. -0.003 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

Tgt Ion:264 Resp: 3381
Ion Ratio Lower Upper
264 100
260 26.4 19.8 29.6
265 81.0 51.4 77.0#

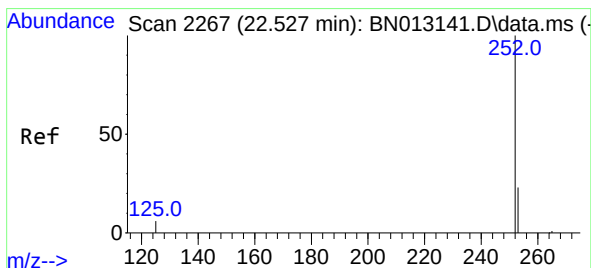
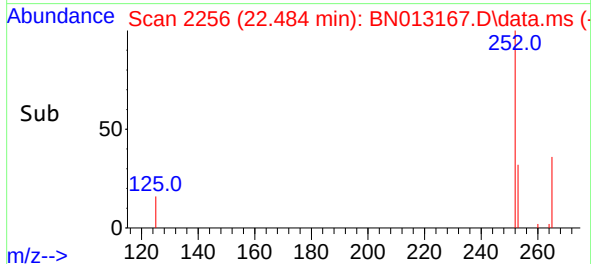
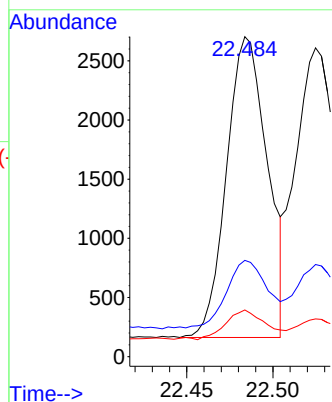
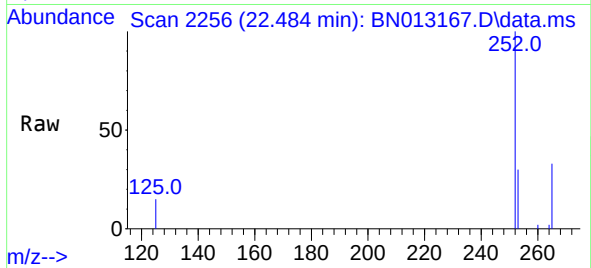




#37
Benzo(b)fluoranthene
Concen: 0.35 ng
RT: 22.484 min Scan# 2256
Delta R.T. -0.003 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

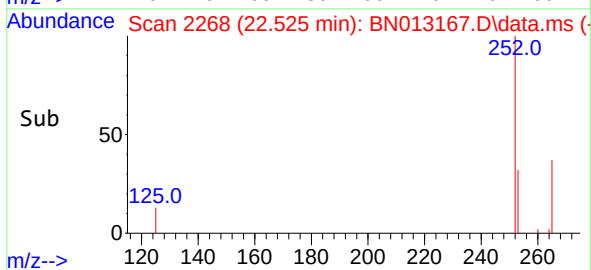
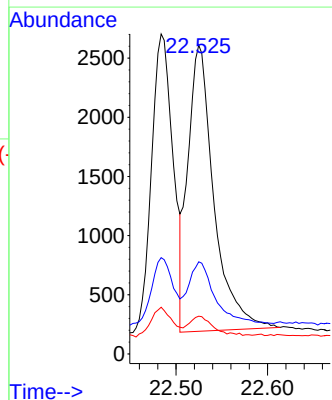
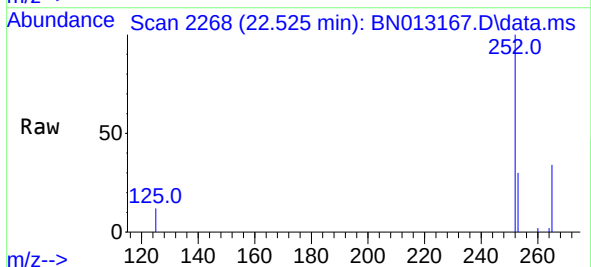
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

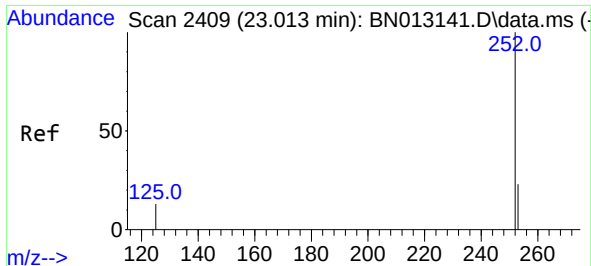
Tgt Ion:252 Resp: 4187
Ion Ratio Lower Upper
252 100
253 30.1 20.1 30.1
125 14.6 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.35 ng
RT: 22.525 min Scan# 2268
Delta R.T. -0.003 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

Tgt Ion:252 Resp: 4771
Ion Ratio Lower Upper
252 100
253 29.8 19.8 29.8#
125 12.2 7.1 10.7#

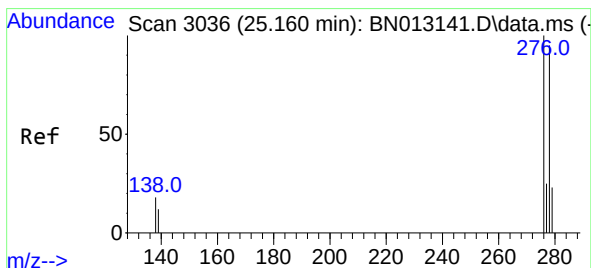
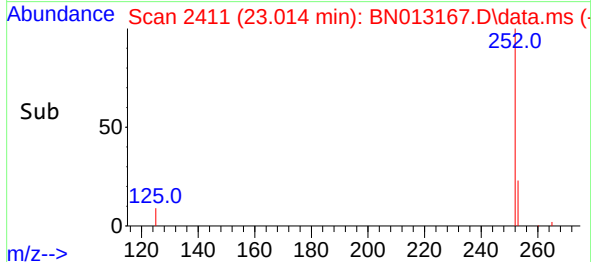
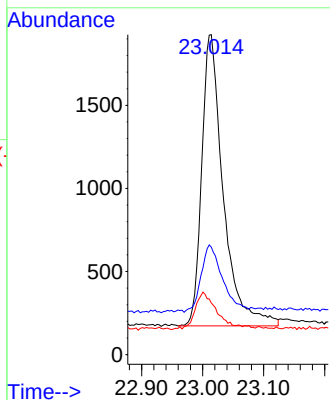
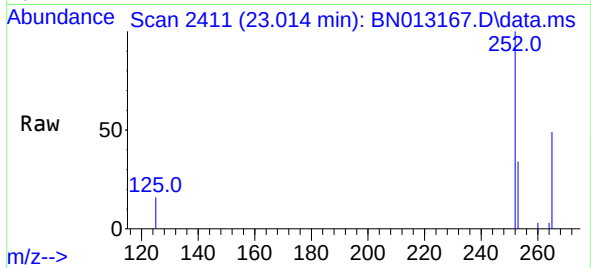




#39
Benzo(a)pyrene
Concen: 0.36 ng
RT: 23.014 min Scan# 2411
Delta R.T. 0.001 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

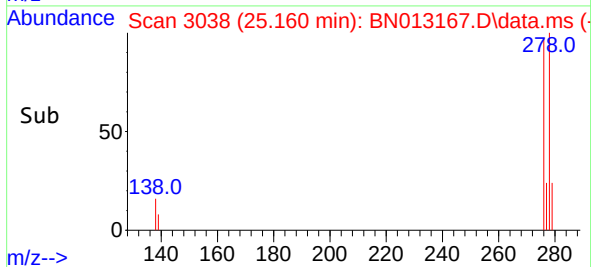
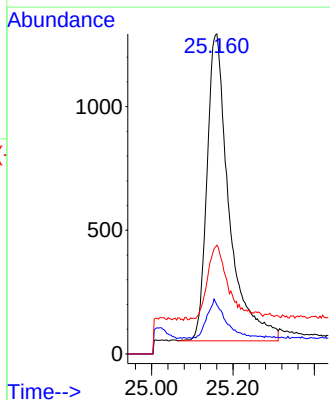
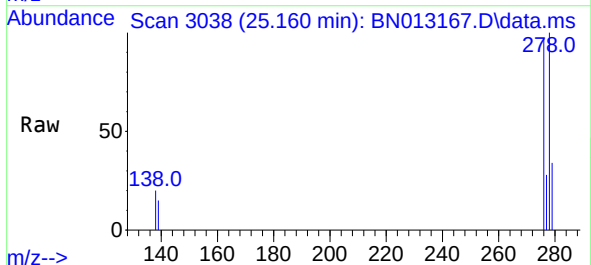
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

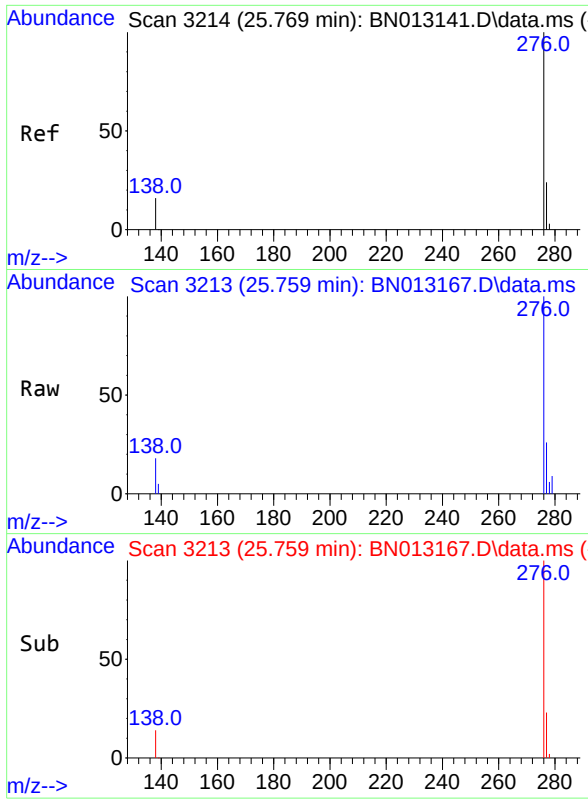
Tgt Ion:252 Resp: 4304
Ion Ratio Lower Upper
252 100
253 33.6 21.3 31.9#
125 16.2 8.3 12.5#



#40
Dibenzo(a,h)anthracene
Concen: 0.36 ng
RT: 25.160 min Scan# 3038
Delta R.T. 0.001 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

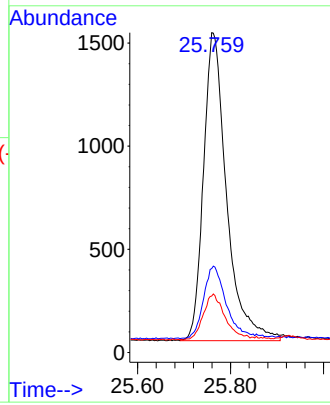
Tgt Ion:278 Resp: 4686
Ion Ratio Lower Upper
278 100
139 15.3 9.3 13.9#
279 34.0 21.6 32.4#





#41
Benzo(g,h,i)perylene
Concen: 0.38 ng
RT: 25.759 min Scan# 3213
Delta R.T. -0.009 min
Lab File: BN013167.D
Acq: 16 Dec 2020 16:08

Tgt Ion:	276	Resp:	5147
Ion	Ratio	Lower	Upper
276	100		
277	26.3	19.8	29.8
138	17.7	11.7	17.5#



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4