

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101321\
 Data File : BN016905.D
 Acq On : 12 Oct 2021 19:22
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Oct 13 01:53:42 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 13 01:50:22 2021
 Response via : Initial Calibration

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

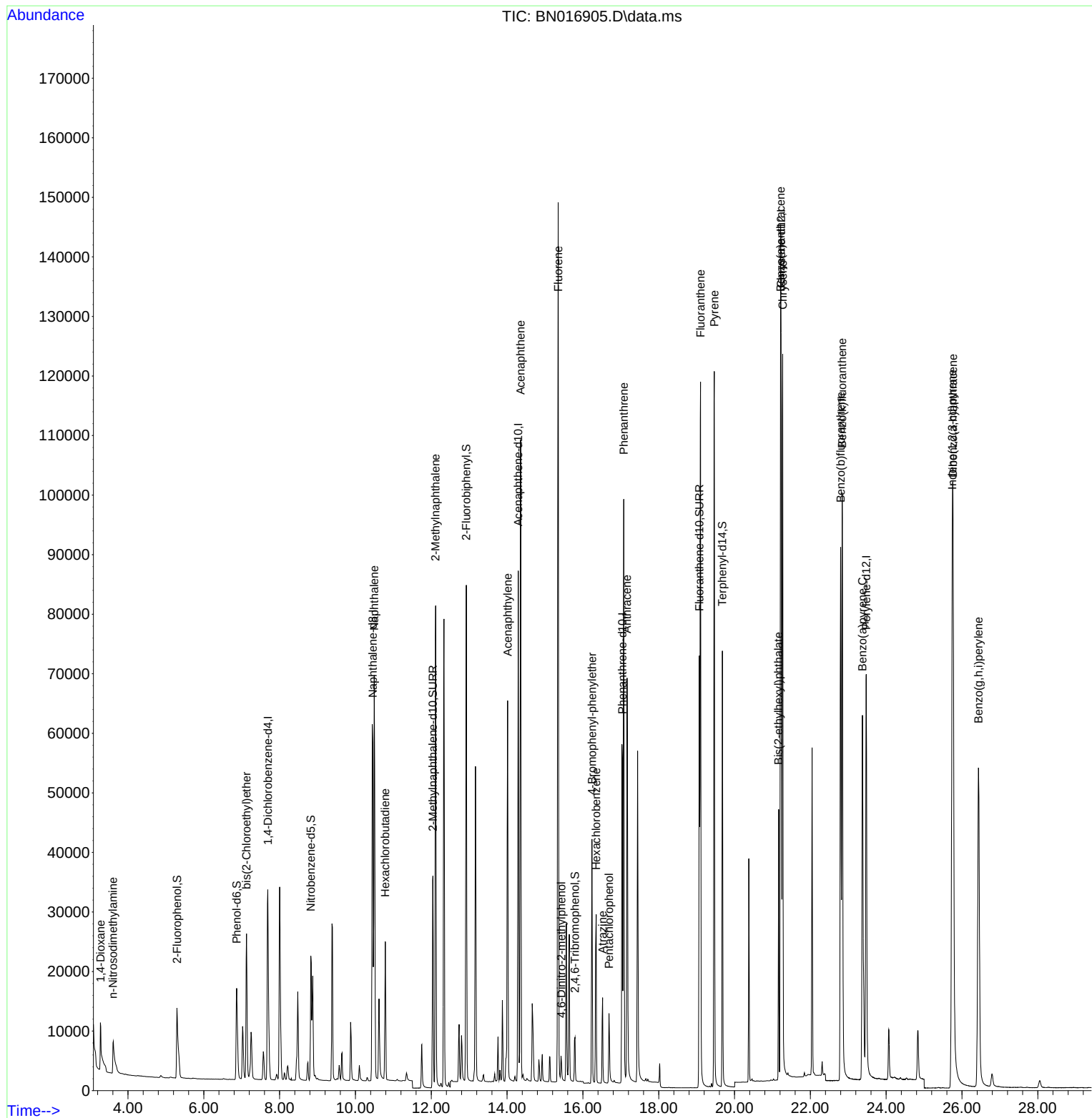
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.689	152	20721	0.40	ng	0.00
7) Naphthalene-d8	10.457	136	91063	0.40	ng	0.00
13) Acenaphthene-d10	14.294	164	47409	0.40	ng	0.00
19) Phenanthrene-d10	17.042	188	88905	0.40	ng	0.00
29) Chrysene-d12	21.228	240	87905	0.40	ng	0.00
35) Perylene-d12	23.474	264	92291	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	18251	0.34	ng	0.00
5) Phenol-d6	6.868	99	20049	0.34	ng	0.00
8) Nitrobenzene-d5	8.823	82	20854	0.34	ng	0.00
11) 2-Methylnaphthalene-d10	12.043	152	50162	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	7047	0.31	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	72546	0.40	ng	0.00
27) Fluoranthene-d10	19.073	212	85803	0.37	ng	0.00
31) Terphenyl-d14	19.679	244	75824	0.38	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.281	88	5658	0.36	ng	96
3) n-Nitrosodimethylamine	3.604	42	6200	0.37	ng	99
6) bis(2-Chloroethyl)ether	7.126	93	22545	0.39	ng	100
9) Naphthalene	10.495	128	94158	0.38	ng	100
10) Hexachlorobutadiene	10.787	225	18618	0.40	ng	# 100
12) 2-Methylnaphthalene	12.114	142	60153	0.39	ng	100
16) Acenaphthylene	14.015	152	72994	0.36	ng	100
17) Acenaphthene	14.358	154	51917	0.39	ng	100
18) Fluorene	15.347	166	62560	0.39	ng	100
20) 4,6-Dinitro-2-methylph...	15.436	198	3353	0.27	ng	100
21) 4-Bromophenyl-phenylether	16.239	248	19905	0.37	ng	100
22) Hexachlorobenzene	16.348	284	23986	0.40	ng	100
23) Atrazine	16.519	200	12237	0.31	ng	100
24) Pentachlorophenol	16.689	266	6404	0.26	ng	100
25) Phenanthrene	17.078	178	100621	0.39	ng	100
26) Anthracene	17.164	178	82180	0.37	ng	100
28) Fluoranthene	19.103	202	110244	0.39	ng	100
30) Pyrene	19.465	202	110111	0.38	ng	100
32) Benzo(a)anthracene	21.217	228	100973	0.36	ng	100
33) Chrysene	21.270	228	115746	0.40	ng	100
34) Bis(2-ethylhexyl)phtha...	21.164	149	35558	0.23	ng	100
36) Indeno(1,2,3-cd)pyrene	25.744	276	140947	0.39	ng	100
37) Benzo(b)fluoranthene	22.800	252	115142	0.37	ng	100
38) Benzo(k)fluoranthene	22.841	252	119363	0.39	ng	100
39) Benzo(a)pyrene	23.375	252	105088	0.37	ng	100
40) Dibenzo(a,h)anthracene	25.764	278	114720	0.39	ng	100
41) Benzo(g,h,i)perylene	26.435	276	120359	0.39	ng	100

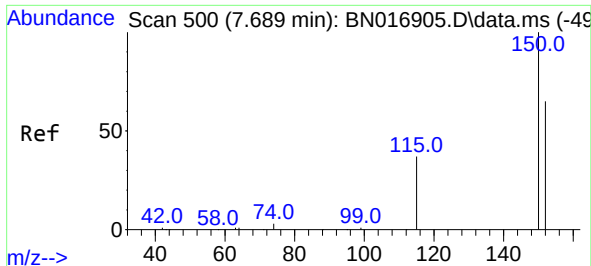
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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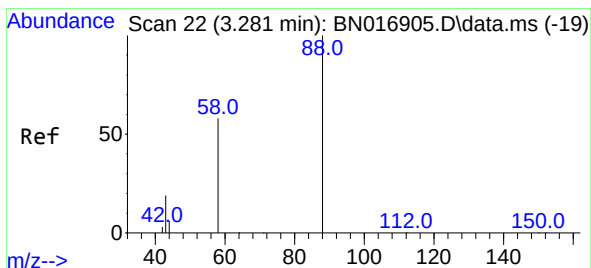
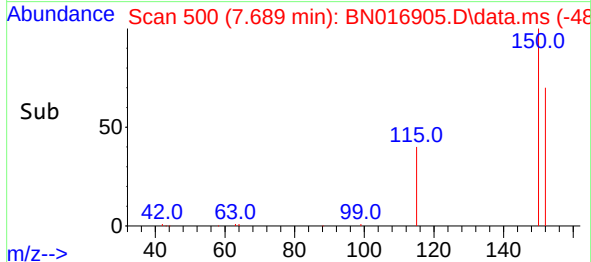
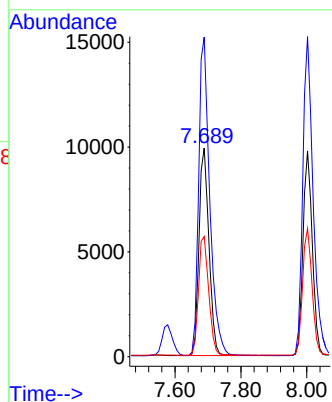
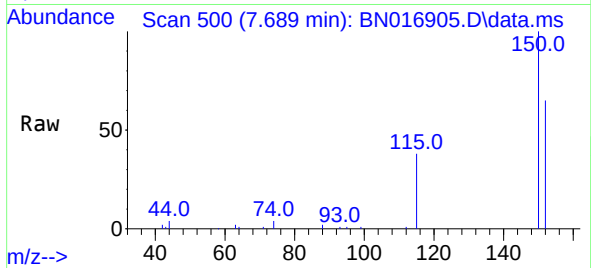


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.689 min Scan# 500
 Delta R.T. -0.000 min
 Lab File: BN016905.D
 Acq: 12 Oct 2021 19:22

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Tgt Ion: 152 Resp: 20721

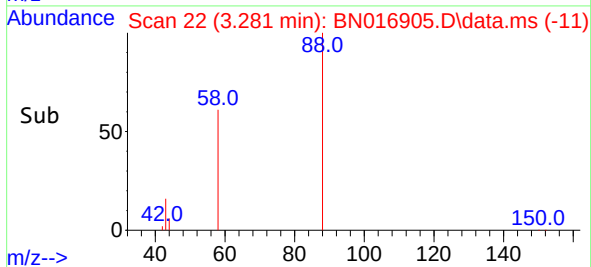
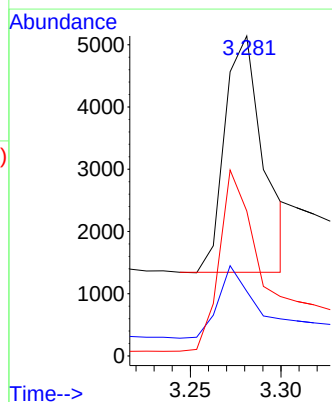
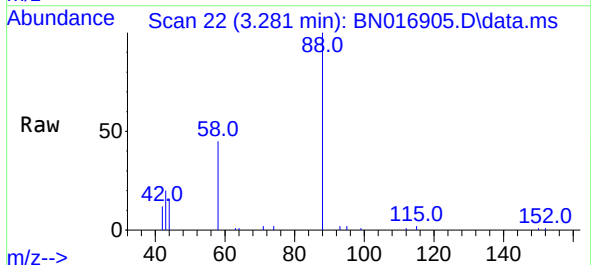
Ion	Ratio	Lower	Upper
152	100		
150	153.2	122.6	183.8
115	57.6	46.1	69.1

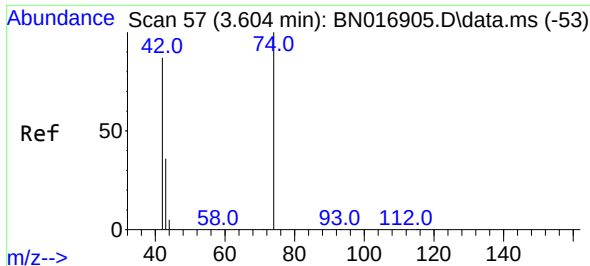


#2
 1,4-Dioxane
 Concen: 0.36 ng
 RT: 3.281 min Scan# 22
 Delta R.T. 0.000 min
 Lab File: BN016905.D
 Acq: 12 Oct 2021 19:22

Tgt Ion: 88 Resp: 5658

Ion	Ratio	Lower	Upper
88	100		
43	29.0	24.3	36.5
58	77.3	65.2	97.8



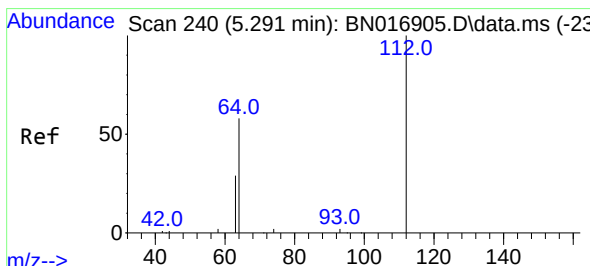
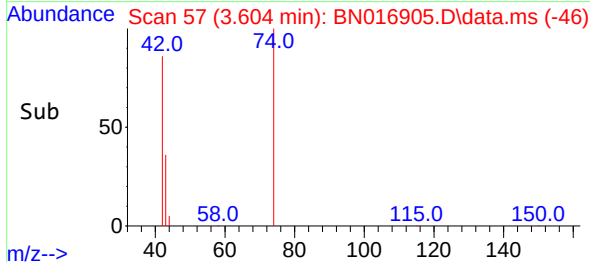
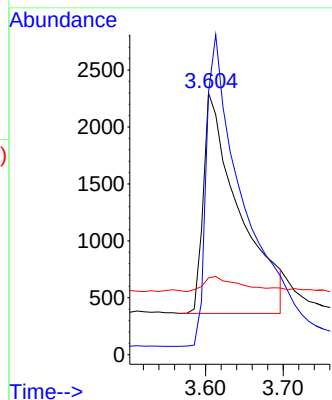
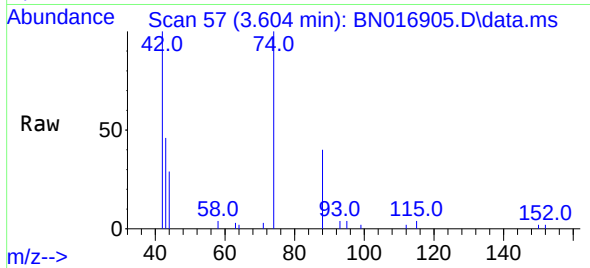


#3
n-Nitrosodimethylamine
Concen: 0.37 ng
RT: 3.604 min Scan# 57
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion: 42 Resp: 6200

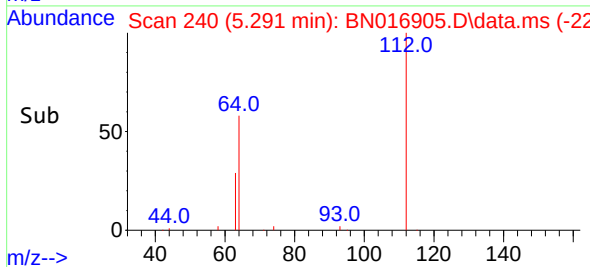
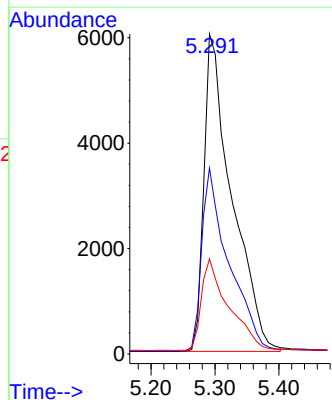
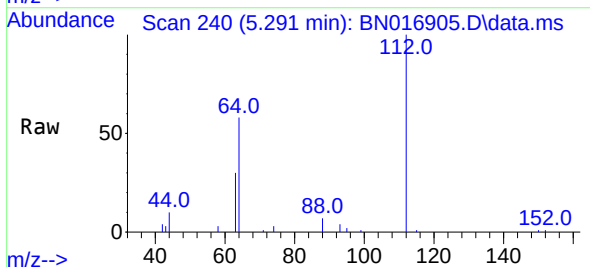
Ion	Ratio	Lower	Upper
42	100		
74	142.4	114.4	171.6
44	7.1	5.7	8.5

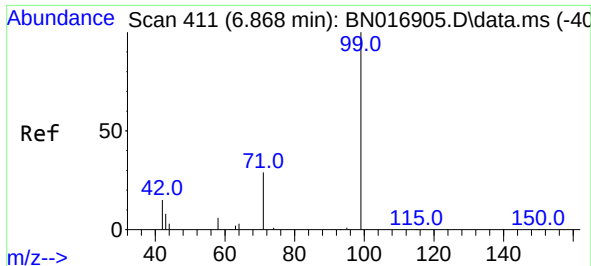


#4
2-Fluorophenol
Concen: 0.34 ng
RT: 5.291 min Scan# 240
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

Tgt Ion: 112 Resp: 18251

Ion	Ratio	Lower	Upper
112	100		
64	56.2	45.0	67.4
63	28.2	22.6	33.8



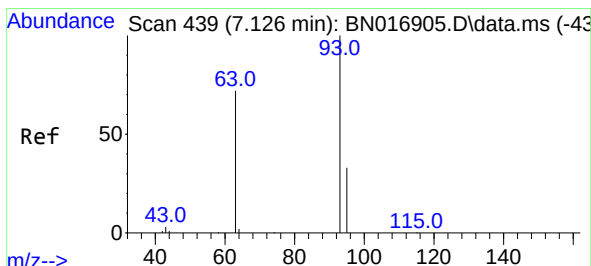
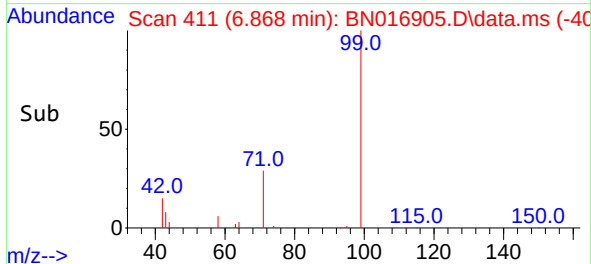
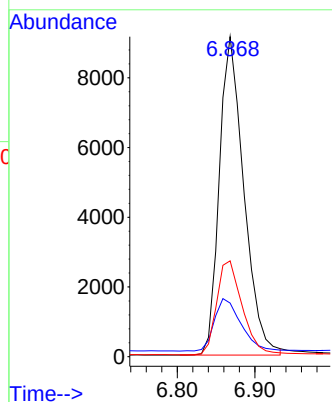
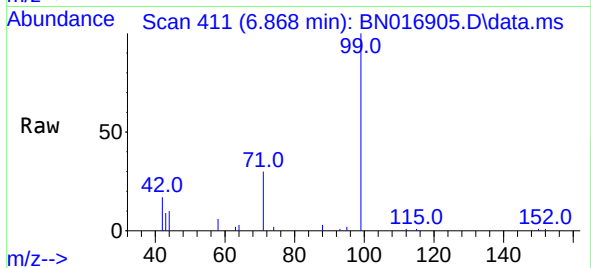


#5
Phenol-d6
Concen: 0.34 ng
RT: 6.868 min Scan# 411
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion: 99 Resp: 20049

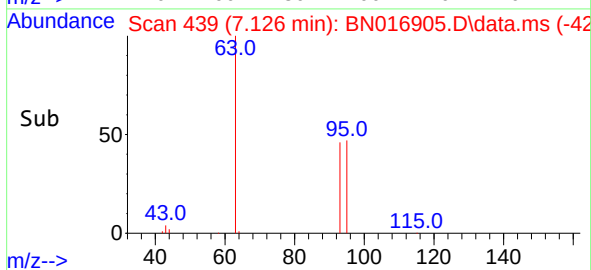
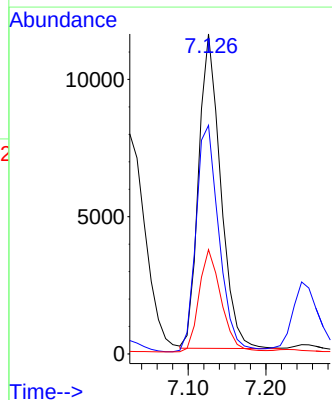
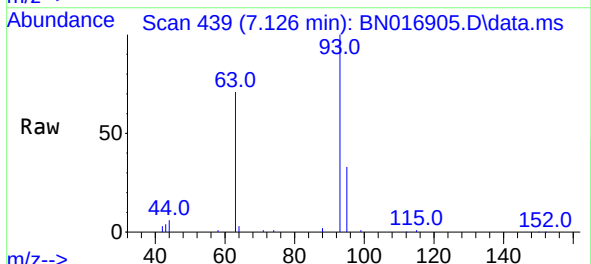
Ion	Ratio	Lower	Upper
99	100		
42	17.8	14.2	21.4
71	30.6	24.5	36.7

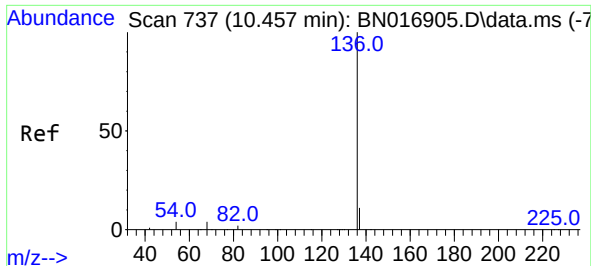


#6
bis(2-Chloroethyl)ether
Concen: 0.39 ng
RT: 7.126 min Scan# 439
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

Tgt Ion: 93 Resp: 22545

Ion	Ratio	Lower	Upper
93	100		
63	75.4	60.3	90.5
95	32.8	26.2	39.4

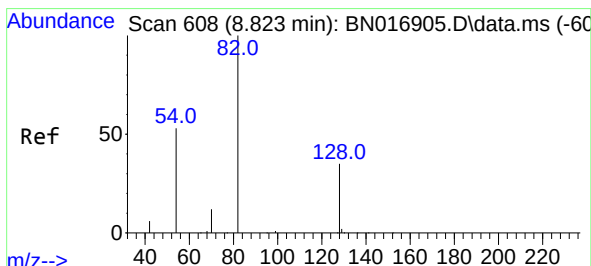
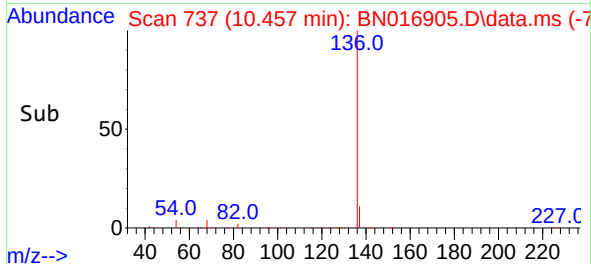
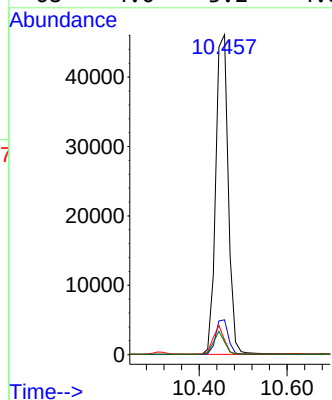
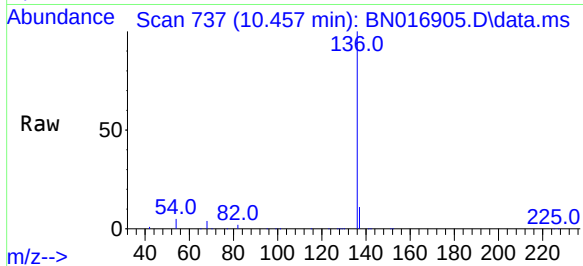




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

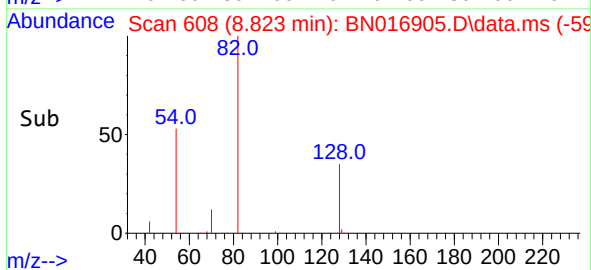
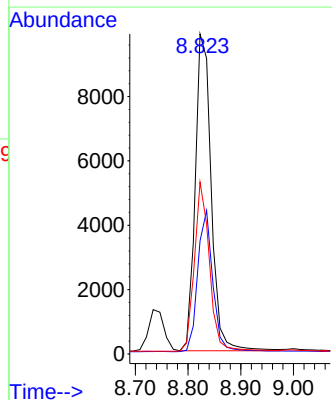
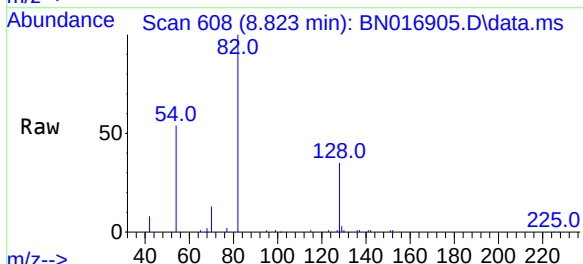
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

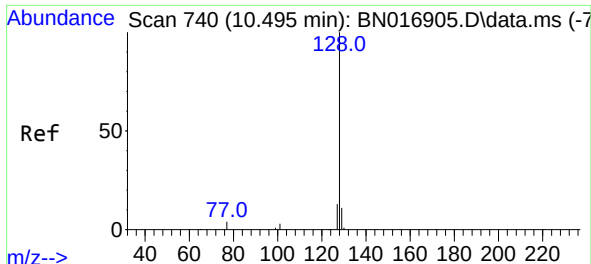
Tgt Ion:	136	Resp:	91063
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	4.6	3.7	5.5
68	4.0	3.2	4.8



#8
Nitrobenzene-d5
Concen: 0.34 ng
RT: 8.823 min Scan# 608
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

Tgt Ion:	82	Resp:	20854
Ion	Ratio	Lower	Upper
82	100		
128	35.4	28.3	42.5
54	53.7	43.0	64.4

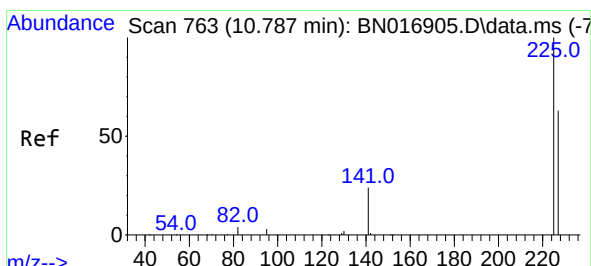
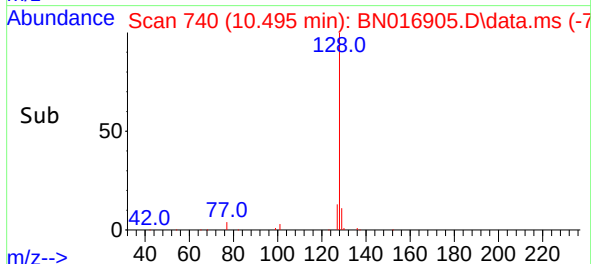
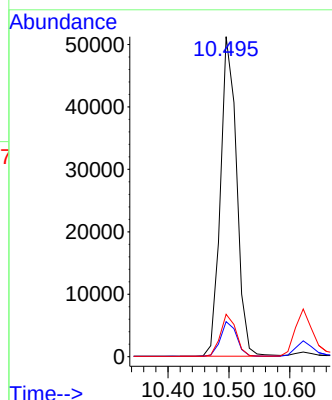
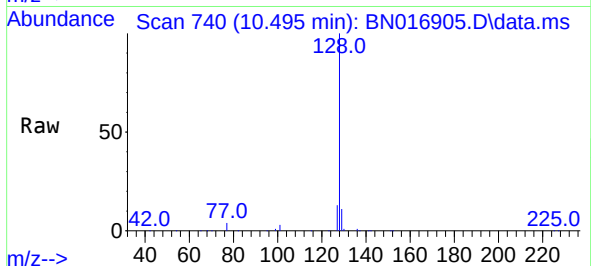




#9
Naphthalene
Concen: 0.38 ng
RT: 10.495 min Scan# 740
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

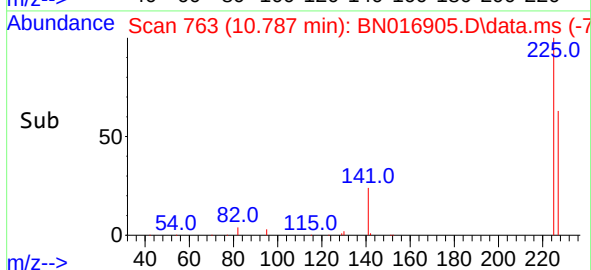
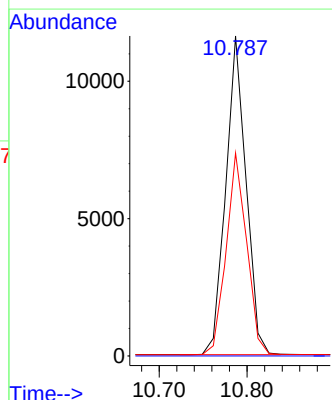
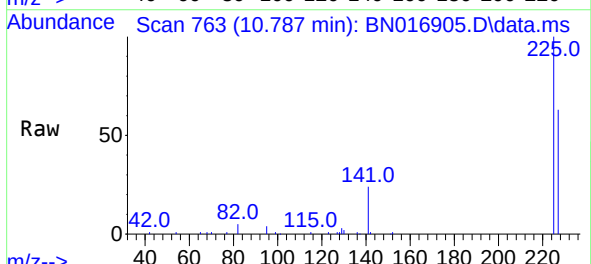
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

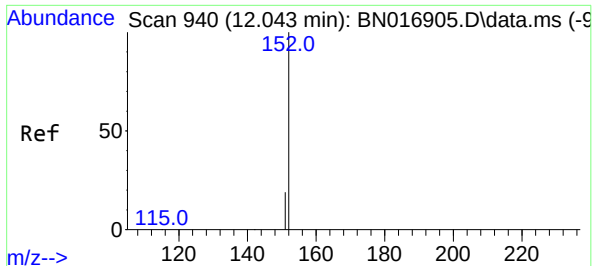
Tgt Ion:	128	Resp:	94158
Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.7	13.1
127	13.3	10.6	16.0



#10
Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.787 min Scan# 763
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

Tgt Ion:	225	Resp:	18618
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.9	51.1	76.7

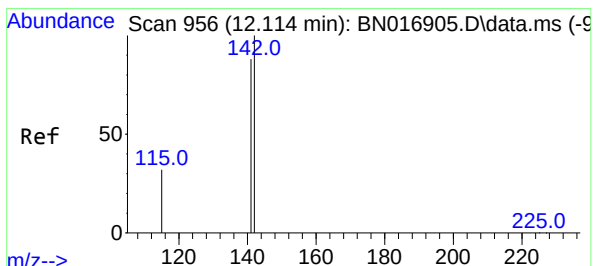
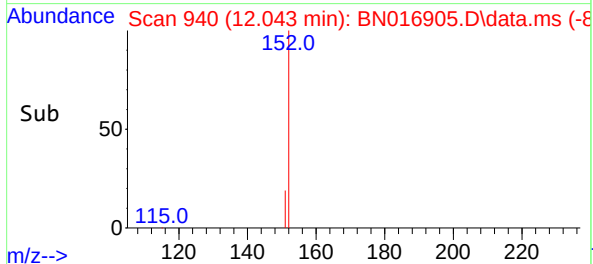
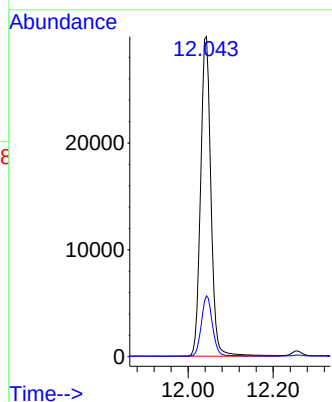
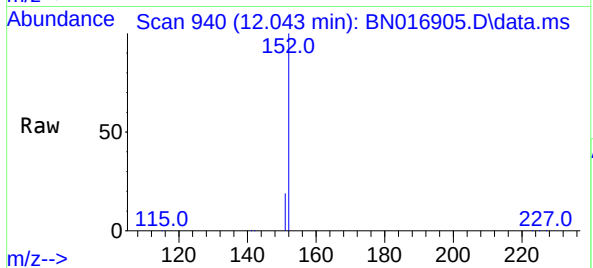




#11
2-Methylnaphthalene-d10
Concen: 0.38 ng
RT: 12.043 min Scan# 940
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

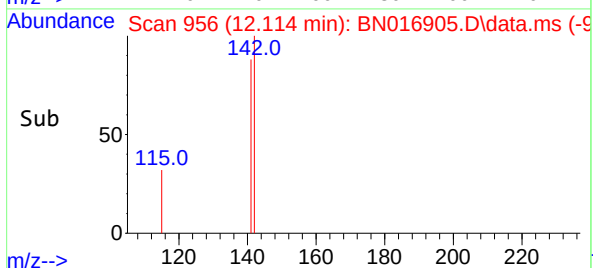
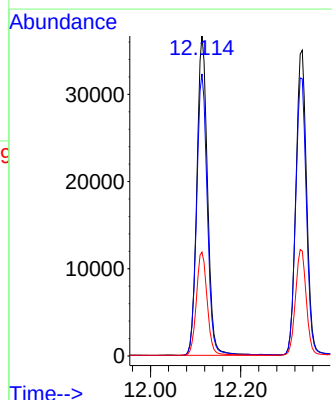
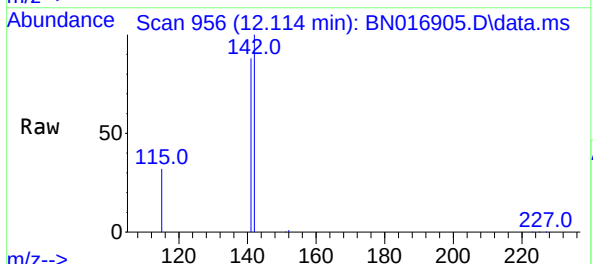
Instrument :
BNA_N
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SSTDICCC0.4

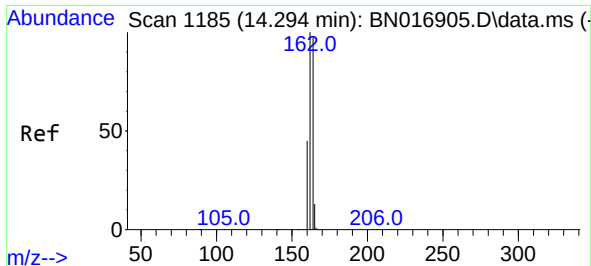
Tgt Ion:152 Resp: 50162
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 12.114 min Scan# 956
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

Tgt Ion:142 Resp: 60153
Ion Ratio Lower Upper
142 100
141 88.1 70.5 105.7
115 32.5 26.0 39.0

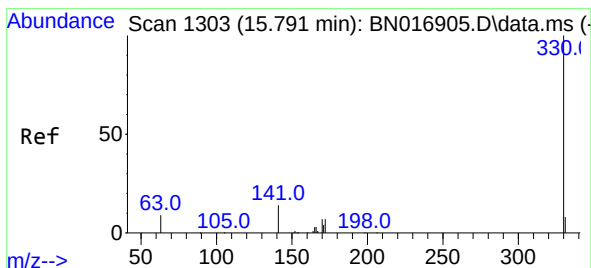
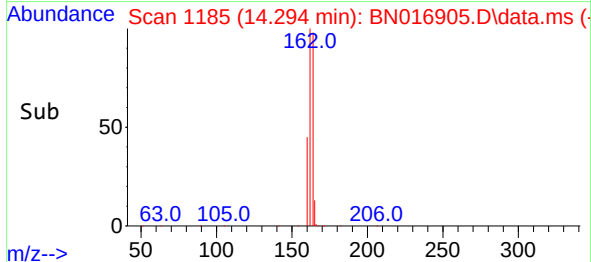
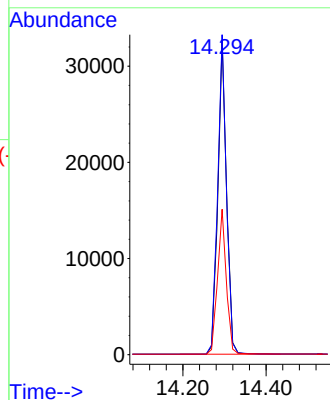
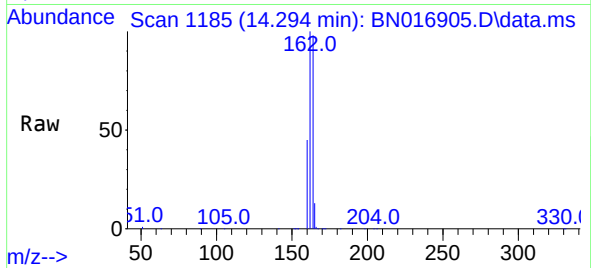




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.294 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

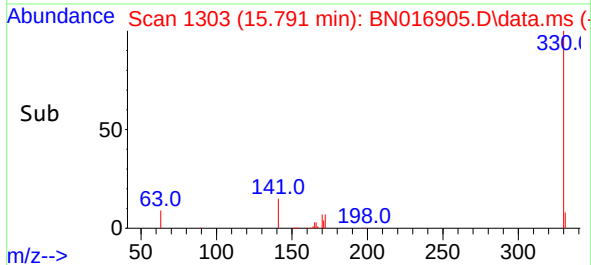
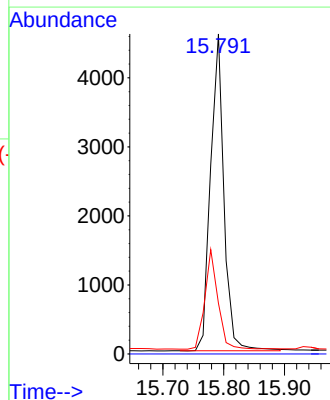
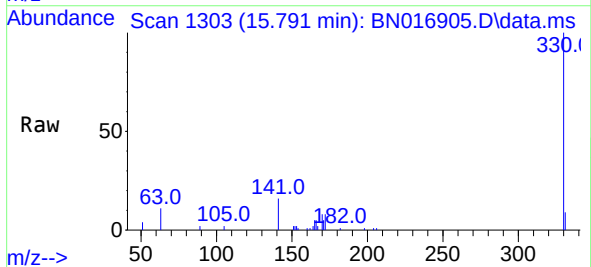
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

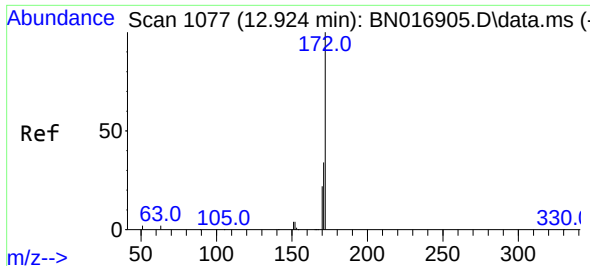
Tgt Ion:164 Resp: 47409
Ion Ratio Lower Upper
164 100
162 101.7 81.4 122.0
160 46.2 37.0 55.4



#14
2,4,6-Tribromophenol
Concen: 0.31 ng
RT: 15.791 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

Tgt Ion:330 Resp: 7047
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.5 24.4 36.6

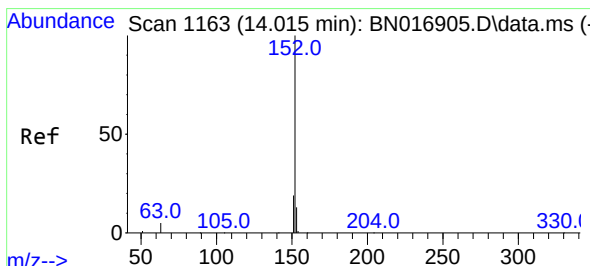
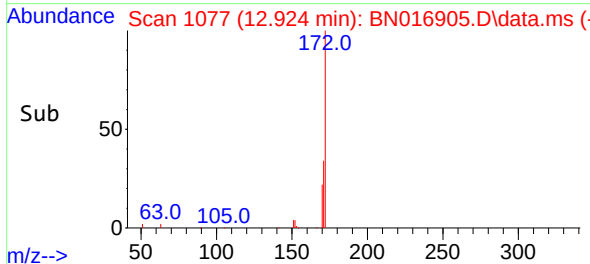
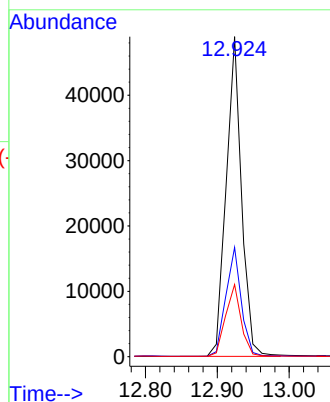
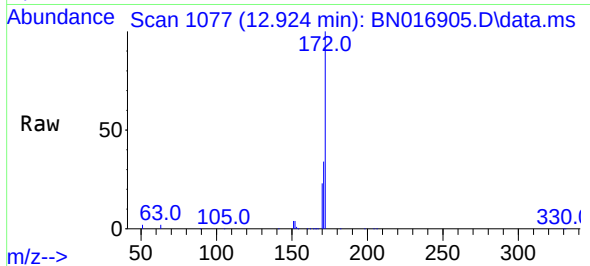




#15
2-Fluorobiphenyl
Concen: 0.40 ng
RT: 12.924 min Scan# 1077
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

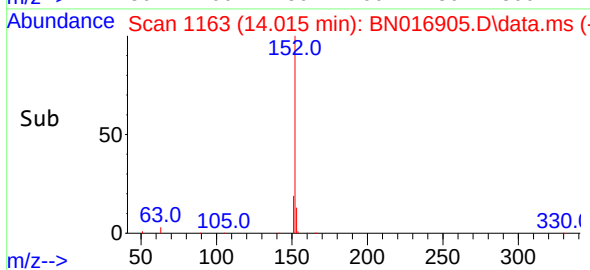
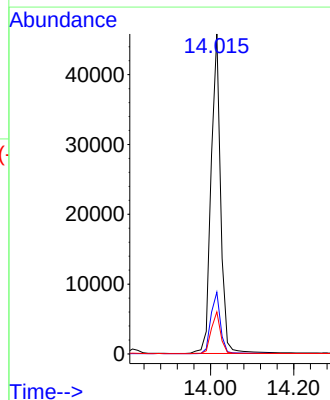
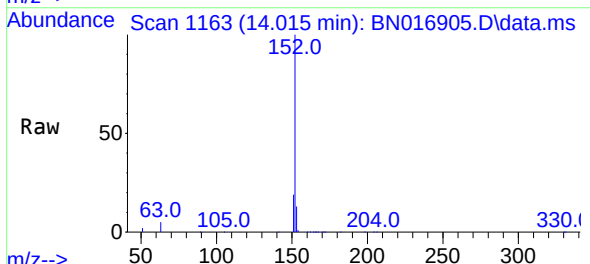
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

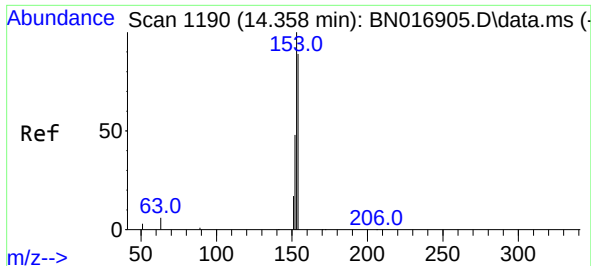
Tgt Ion:	172	Resp:	72546
Ion	Ratio	Lower	Upper
172	100		
171	34.2	27.4	41.0
170	22.6	18.1	27.1



#16
Acenaphthylene
Concen: 0.36 ng
RT: 14.015 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

Tgt Ion:	152	Resp:	72994
Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.5	23.3
153	12.9	10.3	15.5

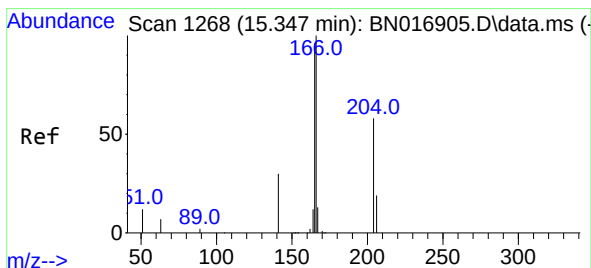
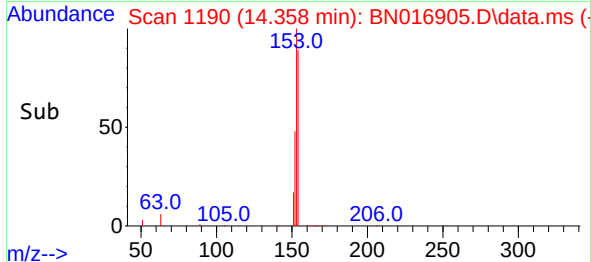
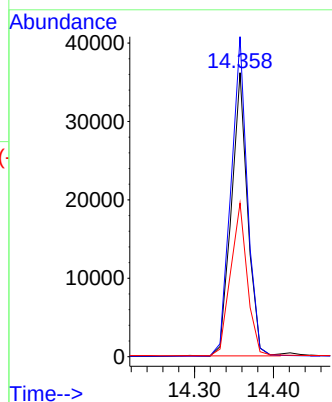
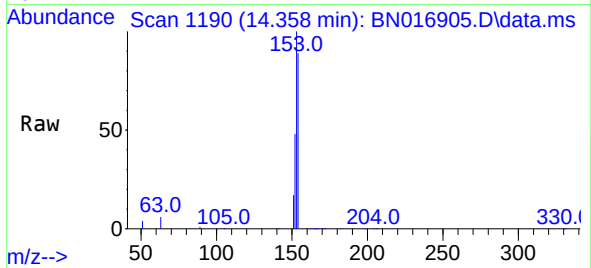




#17
Acenaphthene
Concen: 0.39 ng
RT: 14.358 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

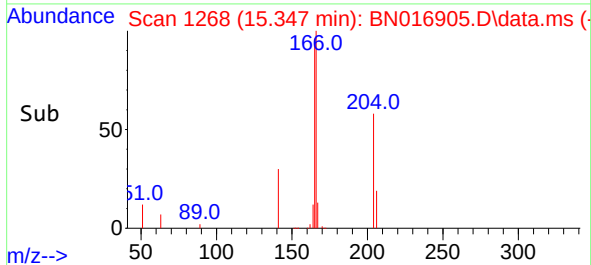
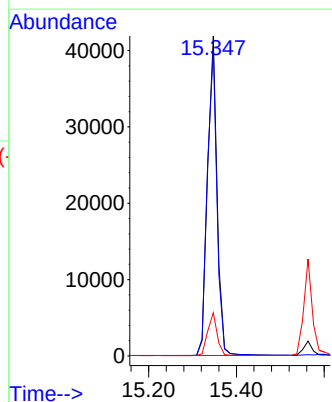
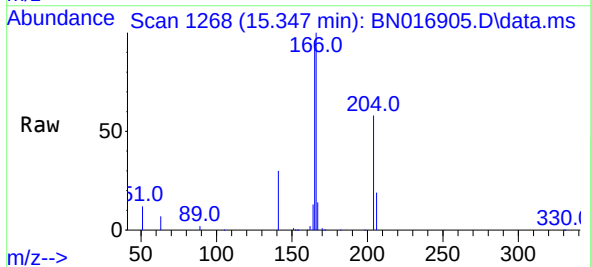
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

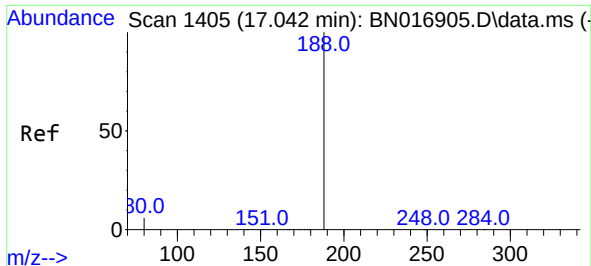
Tgt Ion:154 Resp: 51917
Ion Ratio Lower Upper
154 100
153 114.0 91.2 136.8
152 55.5 44.4 66.6



#18
Fluorene
Concen: 0.39 ng
RT: 15.347 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

Tgt Ion:166 Resp: 62560
Ion Ratio Lower Upper
166 100
165 97.6 78.1 117.1
167 13.4 10.7 16.1

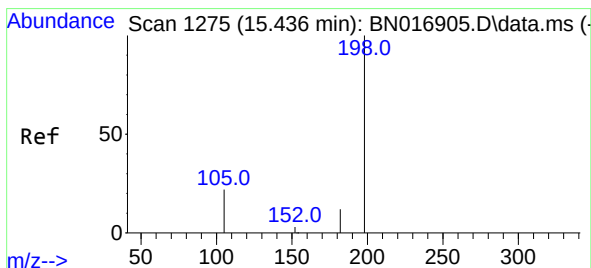
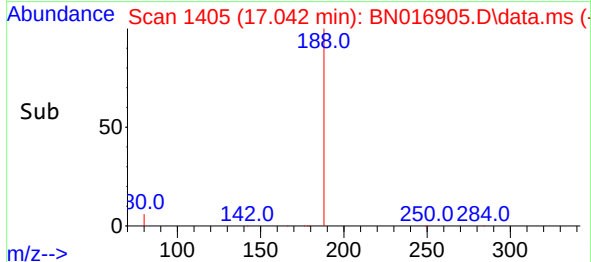
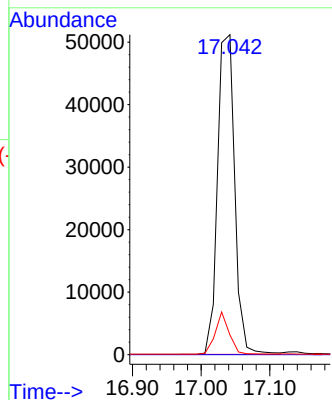
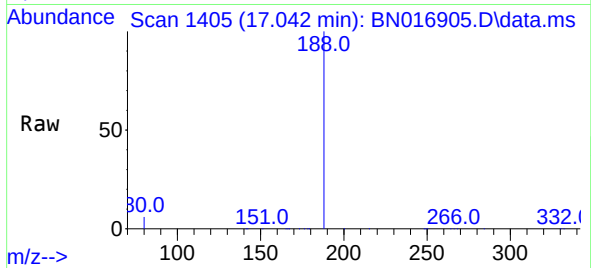




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.042 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

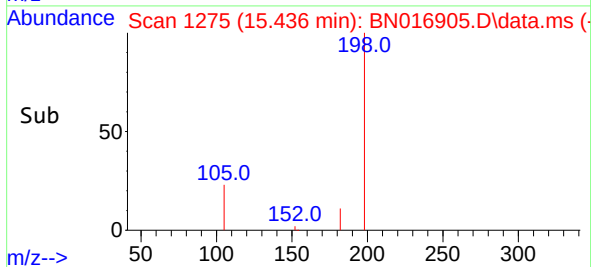
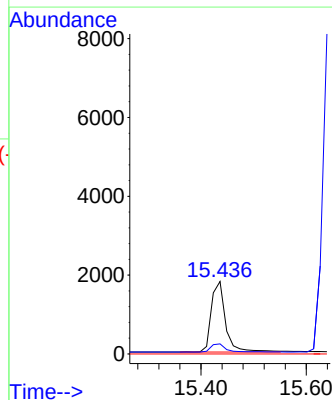
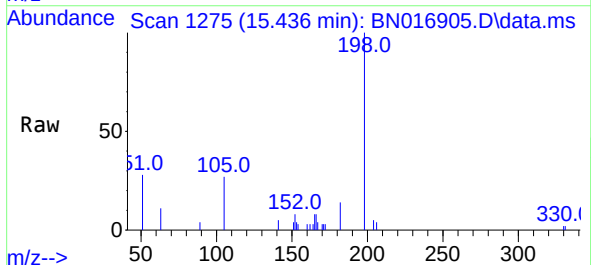
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

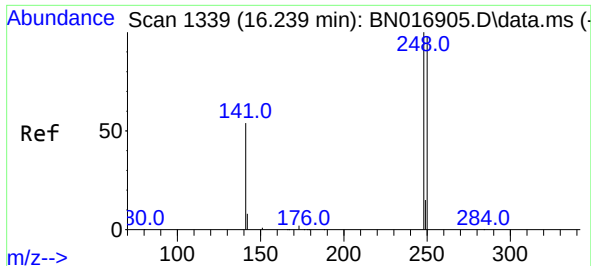
Tgt Ion:188	Resp:	88905
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	6.1	4.9



#20
4,6-Dinitro-2-methylphenol
Concen: 0.27 ng
RT: 15.436 min Scan# 1275
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

Tgt Ion:198	Resp:	3353
Ion Ratio	Lower	Upper
198	100	
182	13.8	11.0
77	0.0	0.0

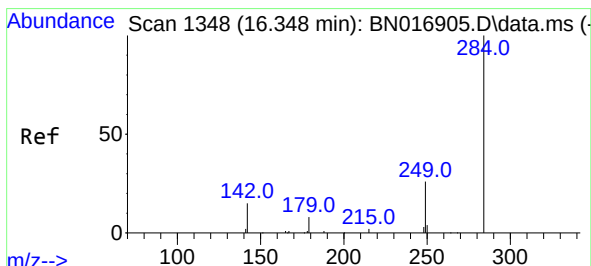
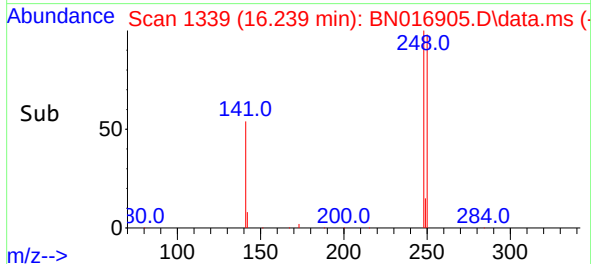
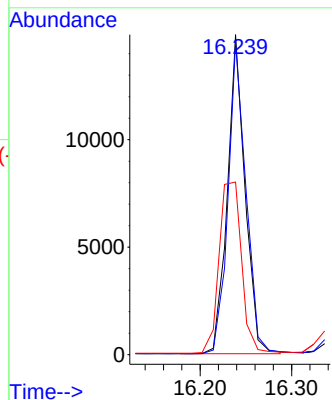
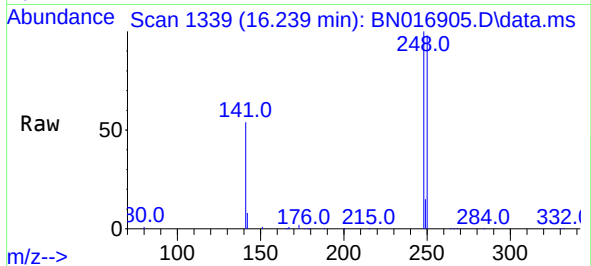




#21
4-Bromophenyl-phenylether
Concen: 0.37 ng
RT: 16.239 min Scan# 1339
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

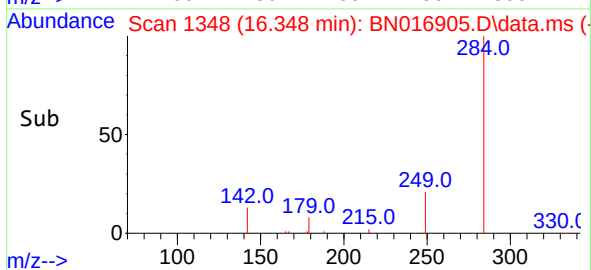
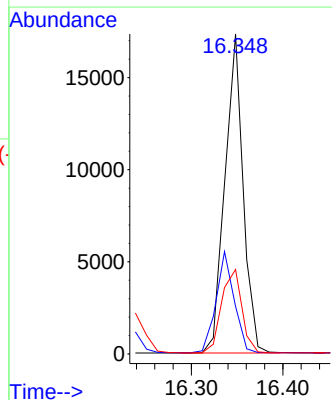
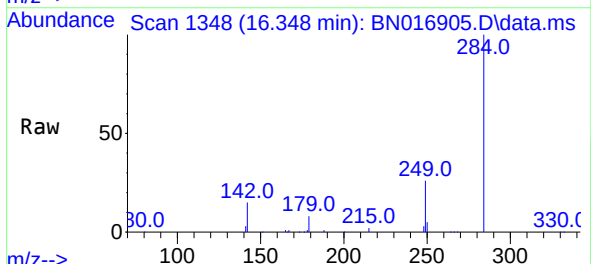
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

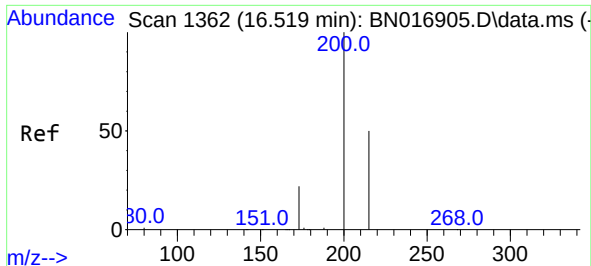
Tgt Ion:	248	Resp:	19905
Ion	Ratio	Lower	Upper
248	100		
250	97.7	78.2	117.2
141	53.9	43.1	64.7



#22
Hexachlorobenzene
Concen: 0.40 ng
RT: 16.348 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

Tgt Ion:	284	Resp:	23986
Ion	Ratio	Lower	Upper
284	100		
142	31.4	25.1	37.7
249	29.0	23.2	34.8

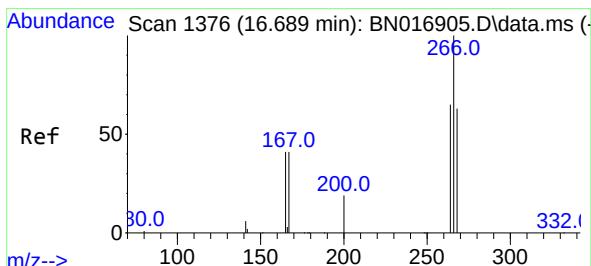
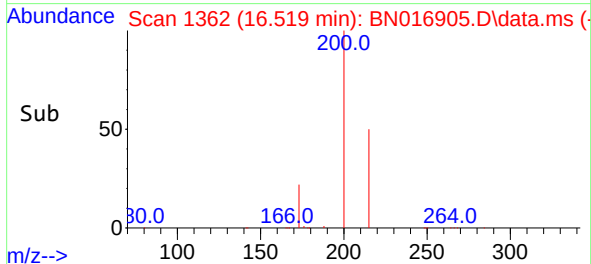
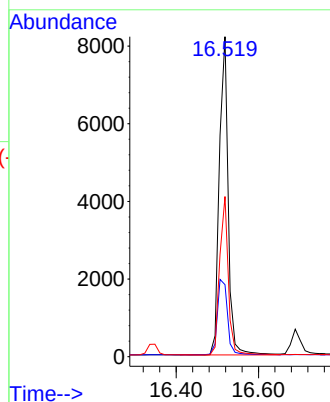
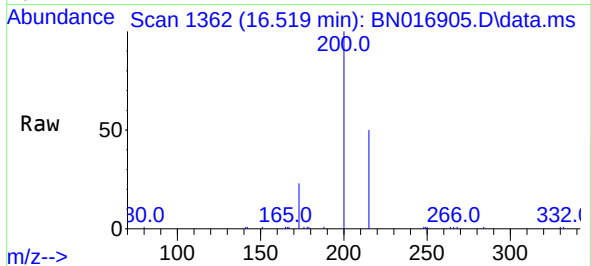




#23
Atrazine
Concen: 0.31 ng
RT: 16.519 min Scan# 1362
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

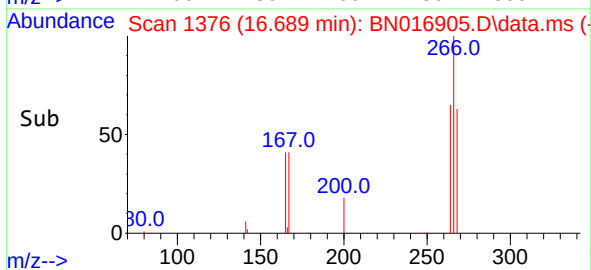
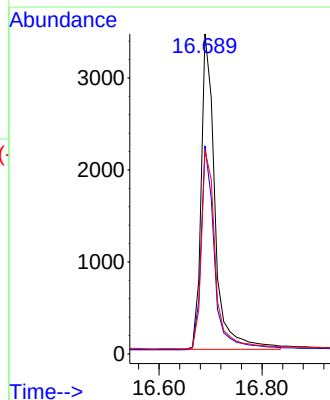
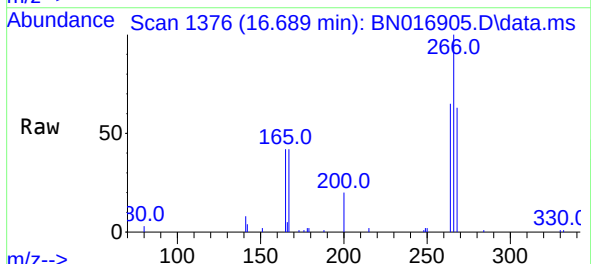
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

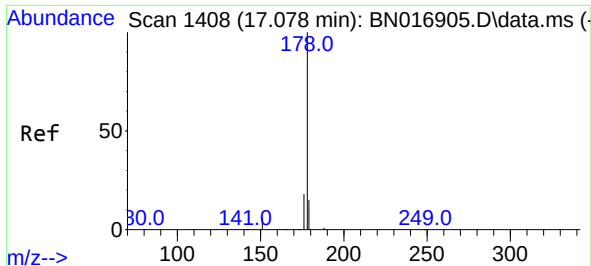
Tgt Ion:	200	Resp:	12237
Ion Ratio	Lower	Upper	
200	100		
173	22.5	18.0	27.0
215	50.0	40.0	60.0



#24
Pentachlorophenol
Concen: 0.26 ng
RT: 16.689 min Scan# 1376
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

Tgt Ion:	266	Resp:	6404
Ion Ratio	Lower	Upper	
266	100		
264	63.1	50.5	75.7
268	64.0	51.2	76.8

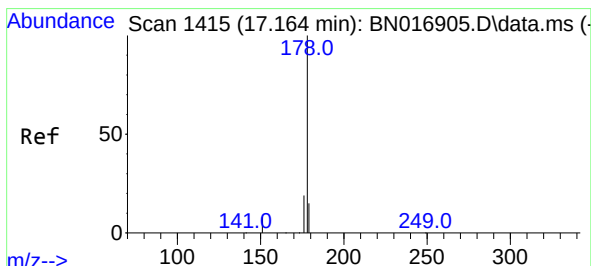
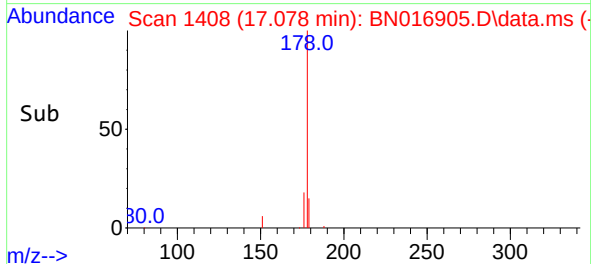
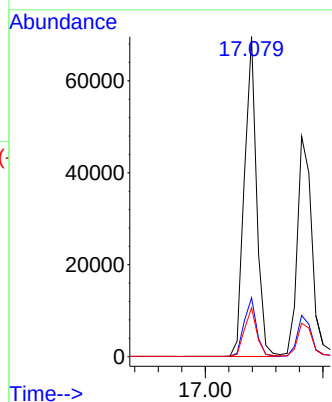
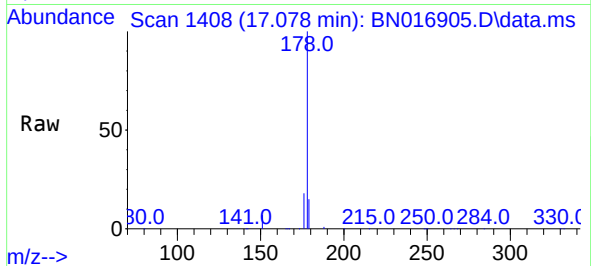




#25
Phenanthrene
Concen: 0.39 ng
RT: 17.078 min Scan# 1408
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

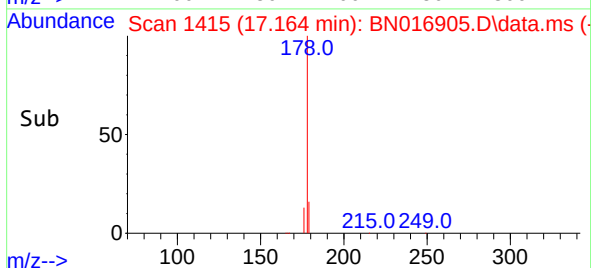
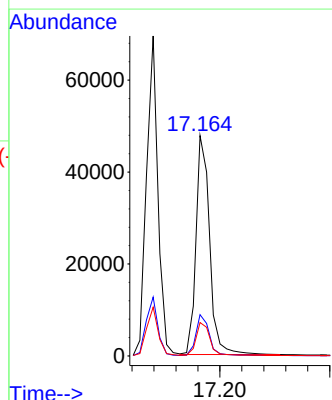
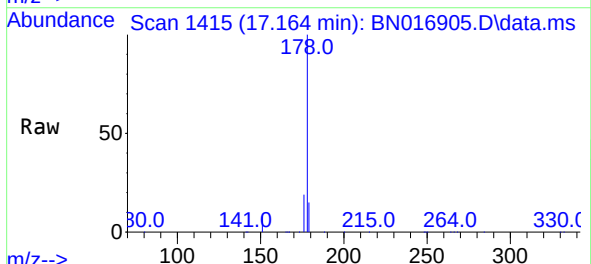
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

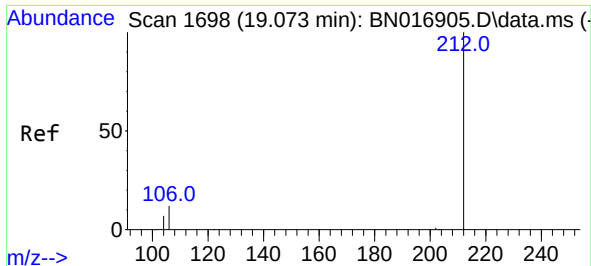
Tgt Ion:178 Resp: 100621
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.4
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.37 ng
RT: 17.164 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

Tgt Ion:178 Resp: 82180
Ion Ratio Lower Upper
178 100
176 18.2 14.6 21.8
179 15.3 12.2 18.4

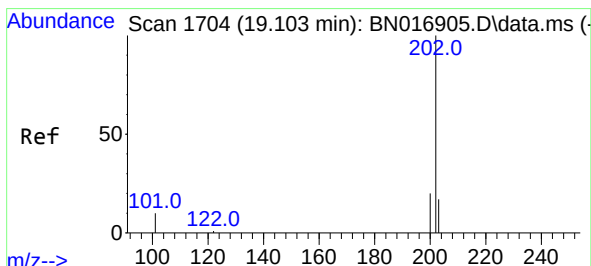
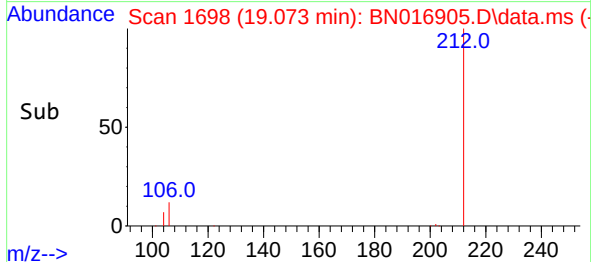
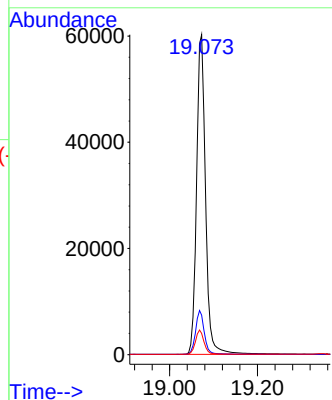
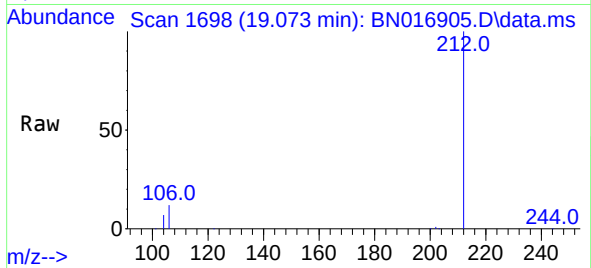




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 19.073 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

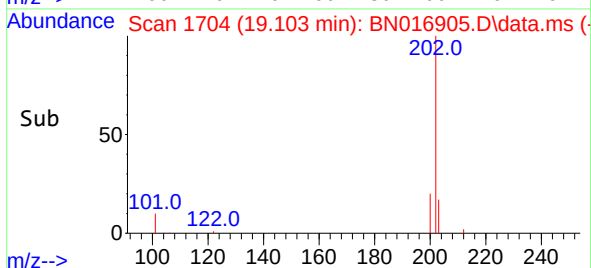
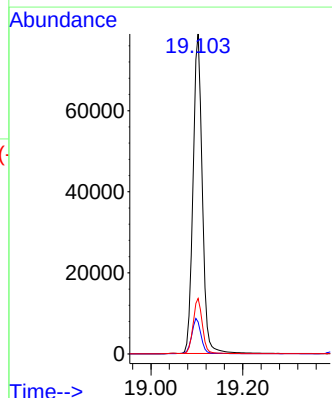
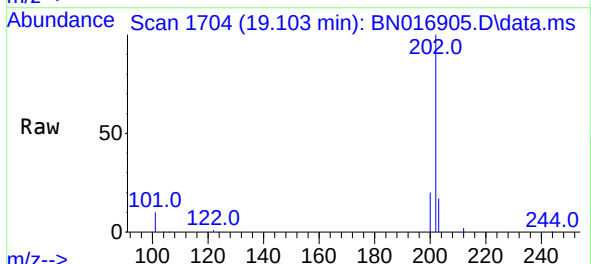
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

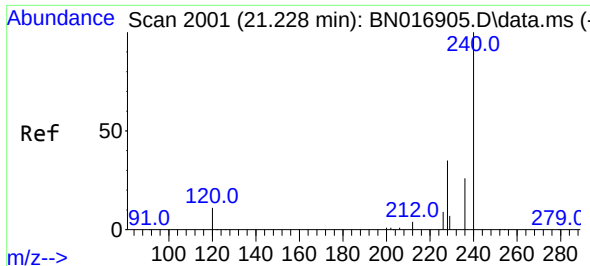
Tgt Ion:212 Resp: 85803
Ion Ratio Lower Upper
212 100
106 13.4 10.7 16.1
104 7.3 5.8 8.8



#28
Fluoranthene
Concen: 0.39 ng
RT: 19.103 min Scan# 1704
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

Tgt Ion:202 Resp: 110244
Ion Ratio Lower Upper
202 100
101 11.2 9.0 13.4
203 17.3 13.8 20.8

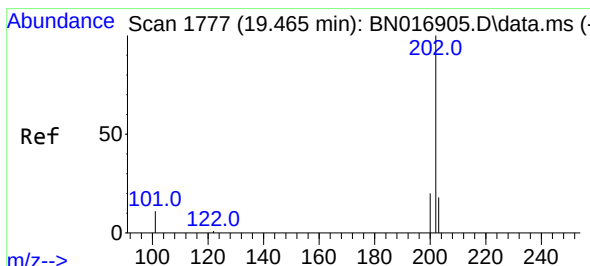
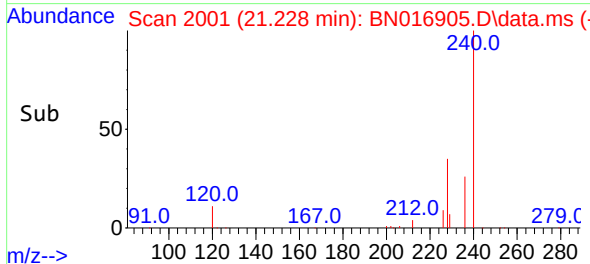
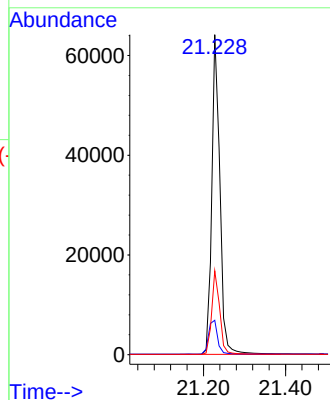
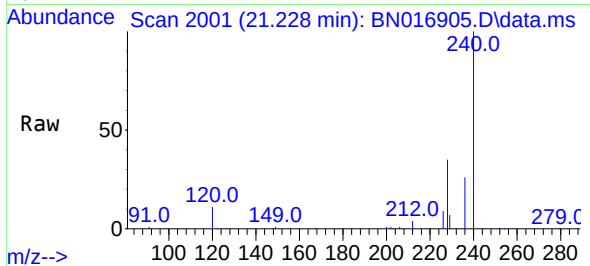




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.228 min Scan# 2001
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

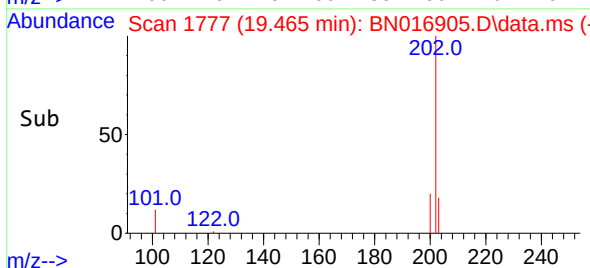
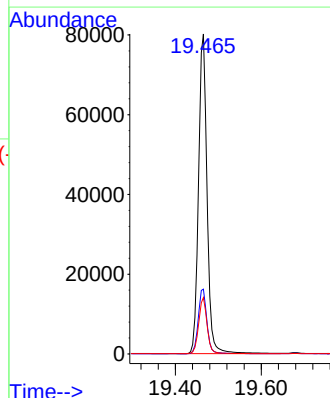
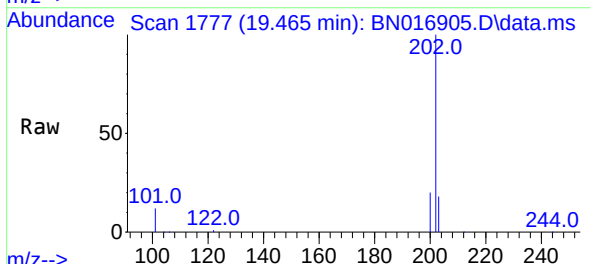
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

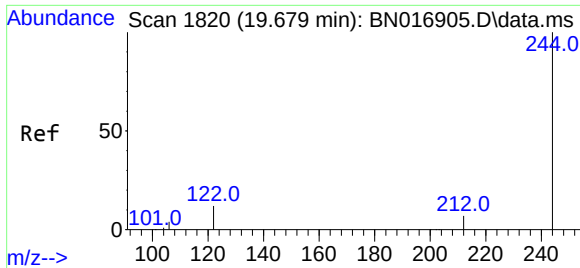
Tgt Ion:240 Resp: 87905
Ion Ratio Lower Upper
240 100
120 10.7 8.6 12.8
236 26.2 21.0 31.4



#30
Pyrene
Concen: 0.38 ng
RT: 19.465 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

Tgt Ion:202 Resp: 110111
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.5 14.0 21.0



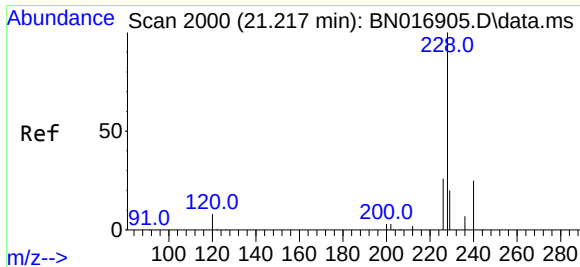
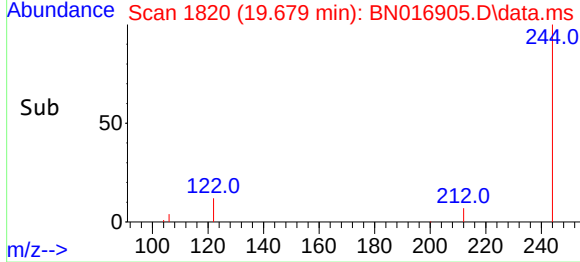
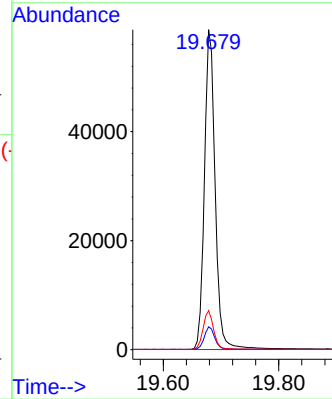
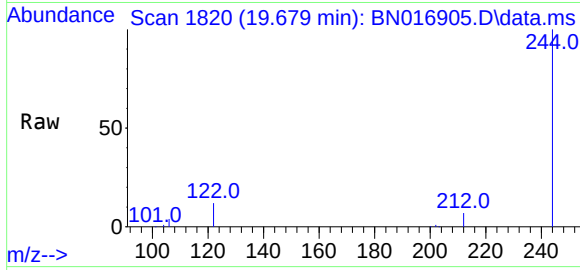


#31
 Terphenyl-d14
 Concen: 0.38 ng
 RT: 19.679 min Scan# 1820
 Delta R.T. 0.000 min
 Lab File: BN016905.D
 Acq: 12 Oct 2021 19:22

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Tgt Ion:244 Resp: 75824

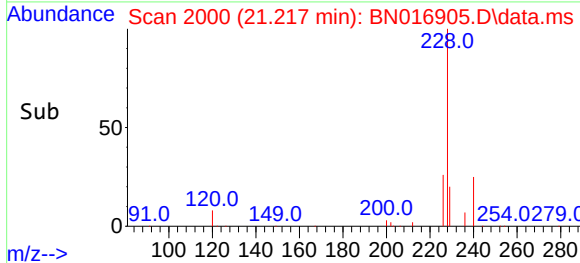
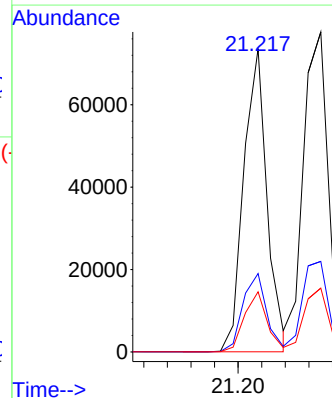
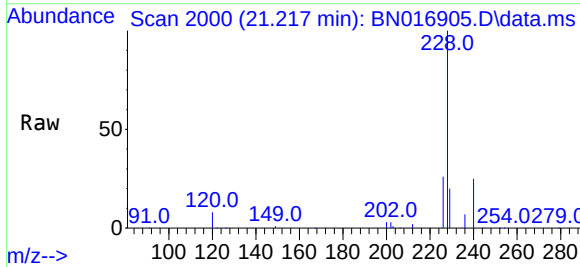
Ion	Ratio	Lower	Upper
244	100		
212	7.1	5.7	8.5
122	12.2	9.8	14.6

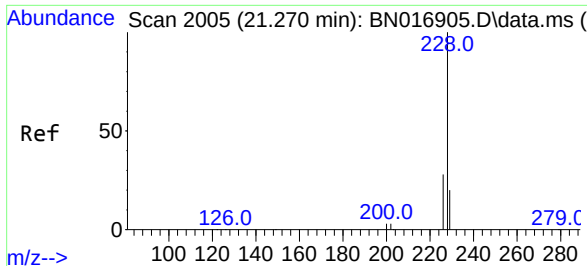


#32
 Benzo(a)anthracene
 Concen: 0.36 ng
 RT: 21.217 min Scan# 2000
 Delta R.T. 0.000 min
 Lab File: BN016905.D
 Acq: 12 Oct 2021 19:22

Tgt Ion:228 Resp: 100973

Ion	Ratio	Lower	Upper
228	100		
226	25.8	20.6	31.0
229	19.8	15.8	23.8

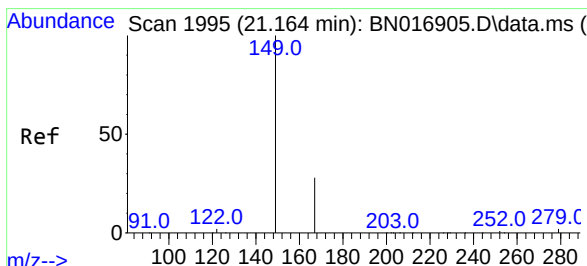
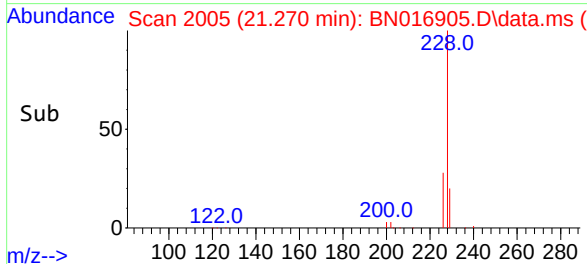
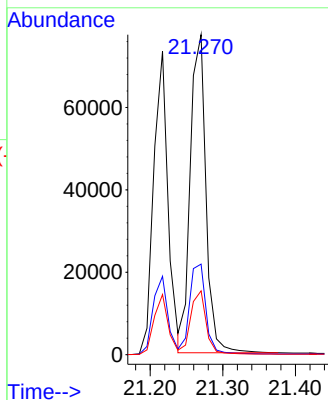
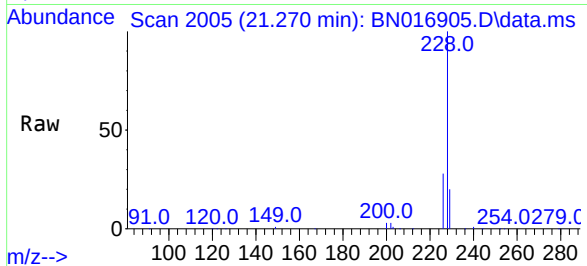




#33
Chrysene
Concen: 0.40 ng
RT: 21.270 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

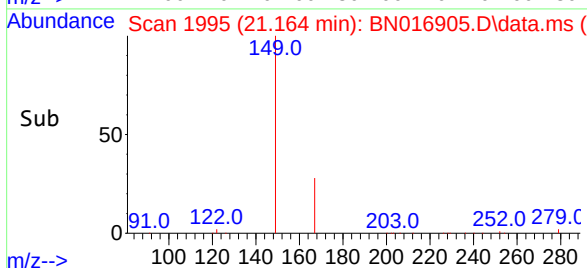
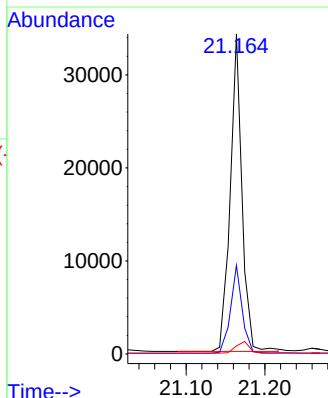
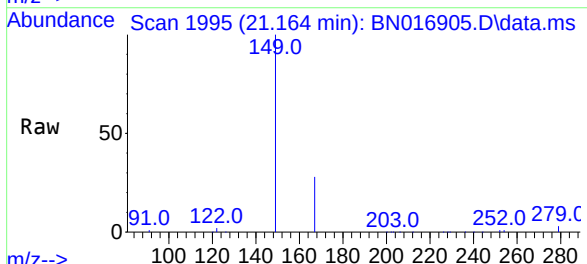
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

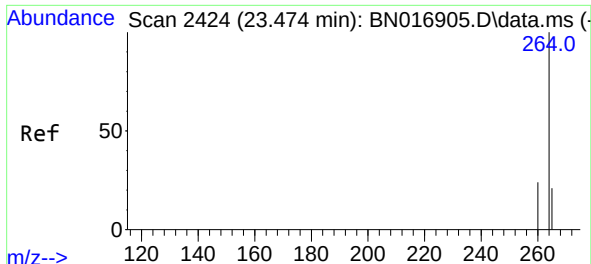
Tgt Ion:228 Resp: 115746
Ion Ratio Lower Upper
228 100
226 28.3 22.6 34.0
229 20.0 16.0 24.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.23 ng
RT: 21.164 min Scan# 1995
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

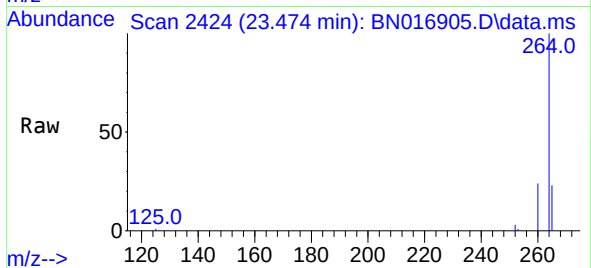
Tgt Ion:149 Resp: 35558
Ion Ratio Lower Upper
149 100
167 27.3 22.1 33.1
279 4.2 3.4 5.0



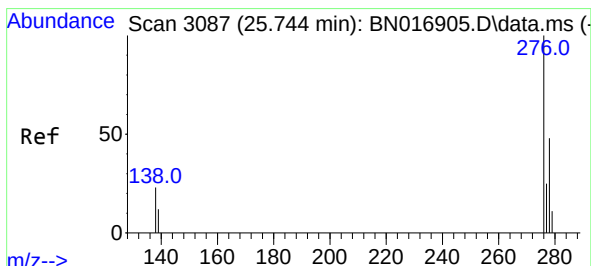
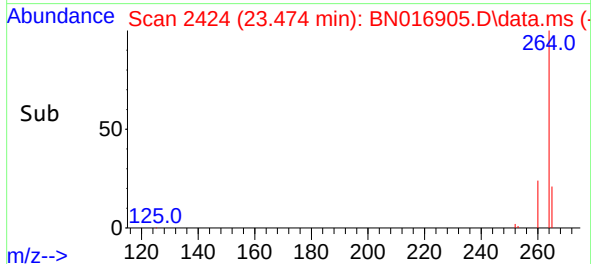
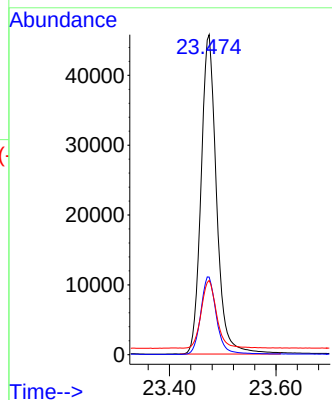


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.474 min Scan# 2424
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

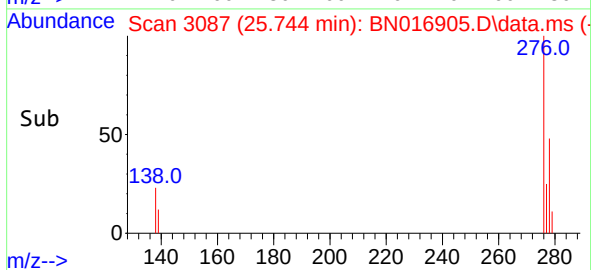
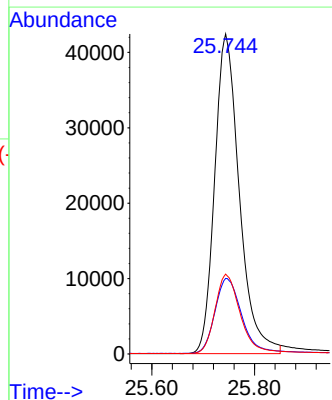
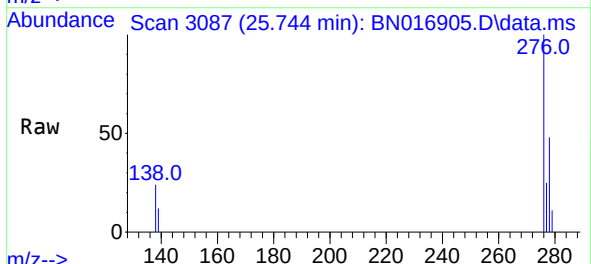


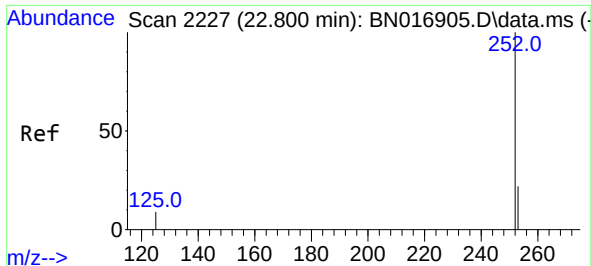
Tgt Ion:264 Resp: 92291
Ion Ratio Lower Upper
264 100
260 24.3 19.4 29.2
265 23.2 18.6 27.8



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.39 ng
RT: 25.744 min Scan# 3087
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

Tgt Ion:276 Resp: 140947
Ion Ratio Lower Upper
276 100
138 25.3 20.2 30.4
277 25.3 20.2 30.4

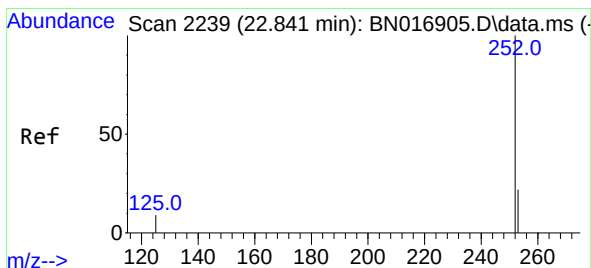
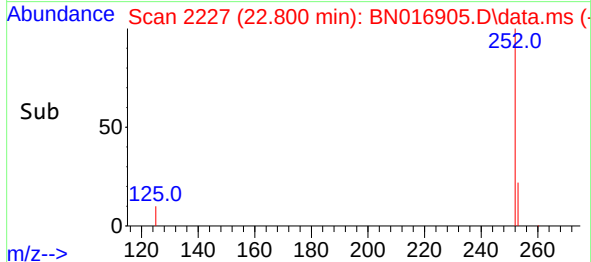
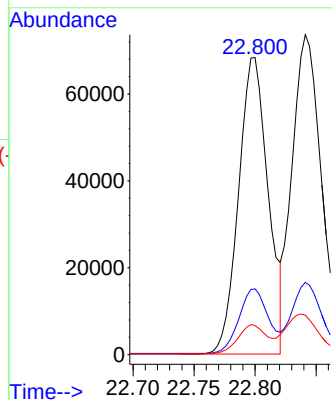
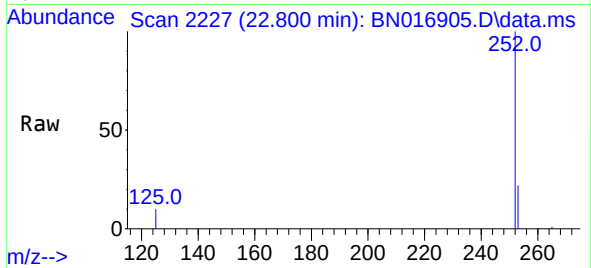




#37
Benzo(b)fluoranthene
Concen: 0.37 ng
RT: 22.800 min Scan# 2227
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

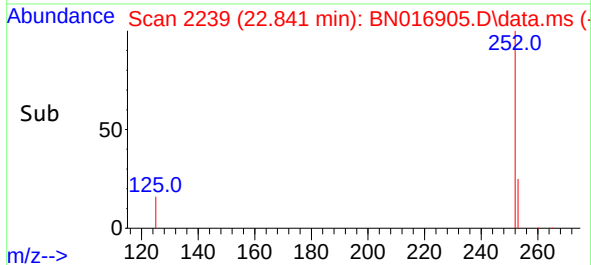
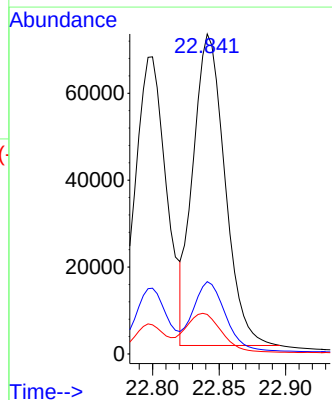
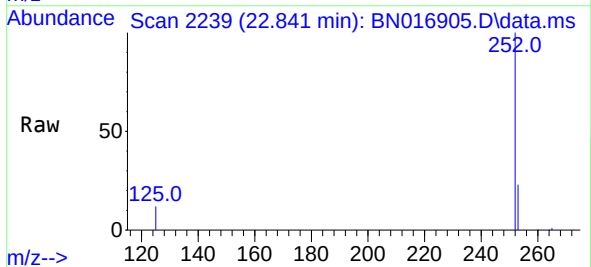
Tgt Ion:252 Resp: 115142
Ion Ratio Lower Upper
252 100
253 22.1 17.7 26.5
125 9.8 7.8 11.8

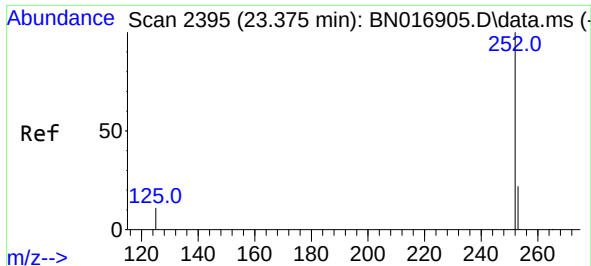
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



#38
Benzo(k)fluoranthene
Concen: 0.39 ng
RT: 22.841 min Scan# 2239
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

Tgt Ion:252 Resp: 119363
Ion Ratio Lower Upper
252 100
253 22.6 18.1 27.1
125 12.3 9.8 14.8

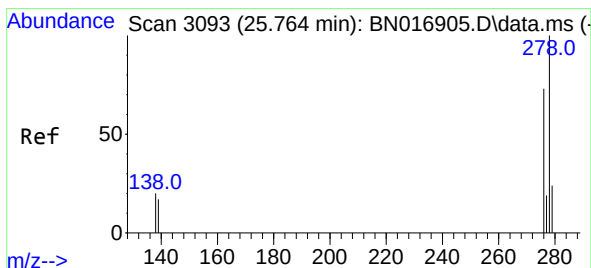
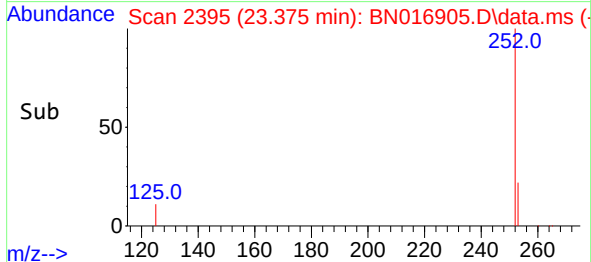
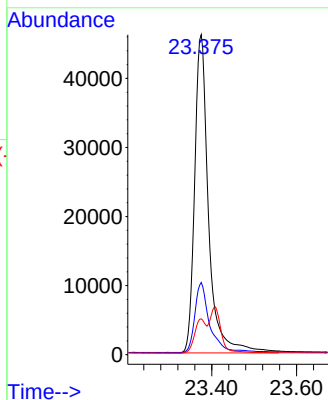
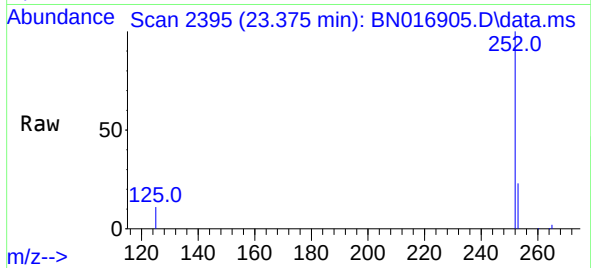




#39
Benzo(a)pyrene
Concen: 0.37 ng
RT: 23.375 min Scan# 2395
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

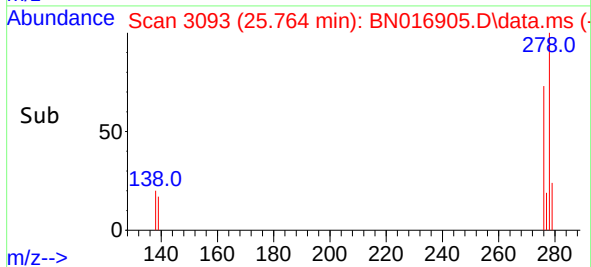
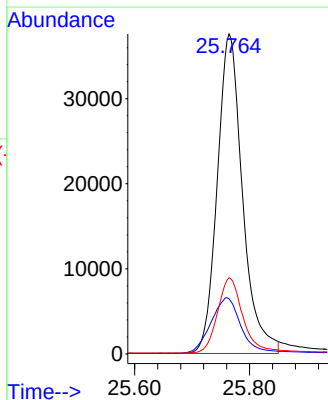
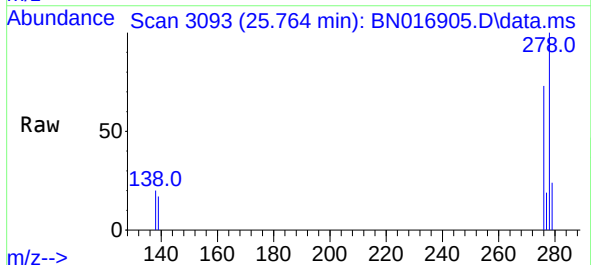
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

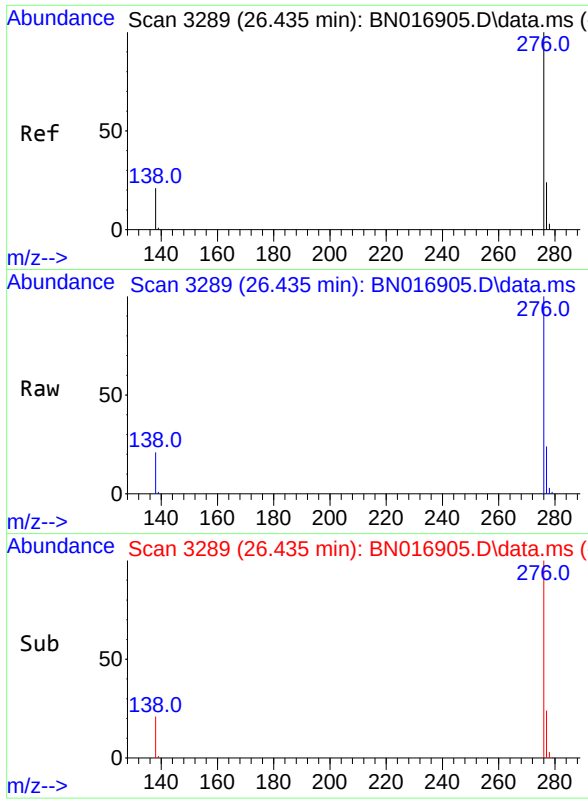
Tgt Ion:252 Resp: 105088
Ion Ratio Lower Upper
252 100
253 22.6 18.1 27.1
125 11.2 9.0 13.4



#40
Dibenzo(a,h)anthracene
Concen: 0.39 ng
RT: 25.764 min Scan# 3093
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

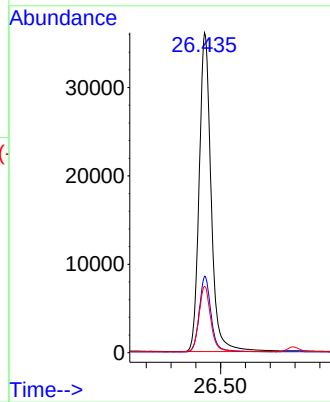
Tgt Ion:278 Resp: 114720
Ion Ratio Lower Upper
278 100
139 17.2 13.8 20.6
279 23.8 19.0 28.6





#41
Benzo(g,h,i)perylene
Concen: 0.39 ng
RT: 26.435 min Scan# 3289
Delta R.T. 0.000 min
Lab File: BN016905.D
Acq: 12 Oct 2021 19:22

Tgt Ion:276 Resp: 120359
Ion Ratio Lower Upper
276 100
277 23.9 19.1 28.7
138 20.7 16.6 24.8



Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4