

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082521\
 Data File : BN016026.D
 Acq On : 24 Aug 2021 11:09
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Aug 24 11:53:22 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 24 11:43:13 2021
 Response via : Initial Calibration

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

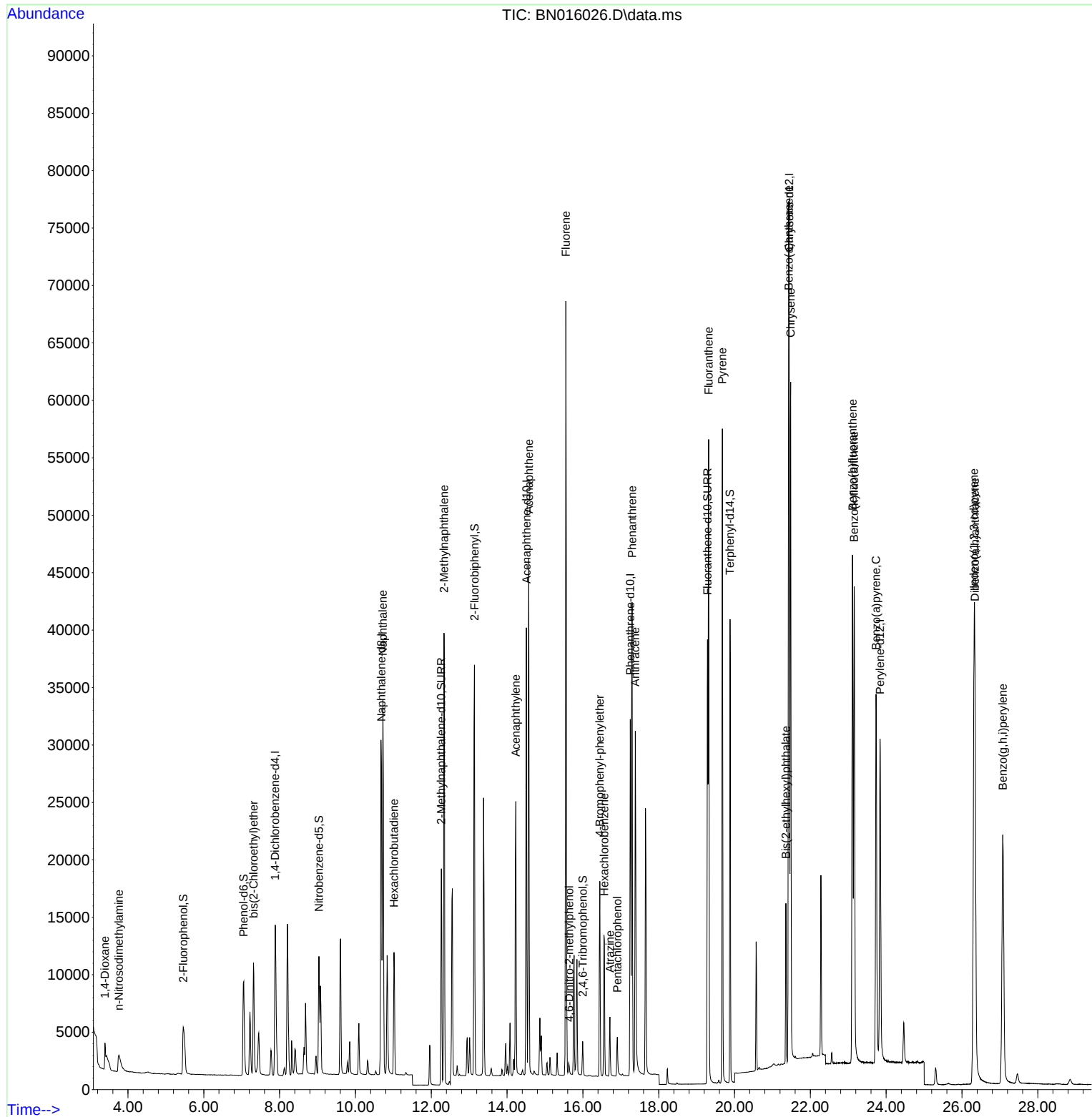
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.882	152	8384	0.400	ng	0.00
7) Naphthalene-d8	10.685	136	44281	0.400	ng	0.00
13) Acenaphthene-d10	14.509	164	23260	0.400	ng	0.00
19) Phenanthrene-d10	17.248	188	43630	0.400	ng	0.00
29) Chrysene-d12	21.440	240	46920	0.400	ng	0.00
35) Perylene-d12	23.840	264	43362	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.457	112	7766	0.356	ng	0.00
5) Phenol-d6	7.052	99	10709	0.350	ng	0.00
8) Nitrobenzene-d5	9.038	82	9453	0.216	ng	0.00
11) 2-Methylnaphthalene-d10	12.265	152	26298	0.403	ng	0.00
14) 2,4,6-Tribromophenol	15.994	330	2432	0.293	ng	0.00
15) 2-Fluorobiphenyl	13.139	172	35069	0.332	ng	0.00
27) Fluoranthene-d10	19.286	212	46310	0.366	ng	0.00
31) Terphenyl-d14	19.882	244	42988	0.397	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.391	88	1781	0.500	ng	86
3) n-Nitrosodimethylamine	3.760	42	2680	0.457	ng	100
6) bis(2-Chloroethyl)ether	7.310	93	9605	0.376	ng	100
9) Naphthalene	10.723	128	45774	0.374	ng	100
10) Hexachlorobutadiene	11.015	225	10090	0.384	ng	# 100
12) 2-Methylnaphthalene	12.340	142	29670	0.386	ng	100
16) Acenaphthylene	14.230	152	29246	0.265	ng	100
17) Acenaphthene	14.573	154	24835	0.345	ng	100
18) Fluorene	15.550	166	29659	0.340	ng	100
20) 4,6-Dinitro-2-methylph...	15.639	198	799	0.221	ng	100
21) 4-Bromophenyl-phenylether	16.445	248	8270	0.322	ng	100
22) Hexachlorobenzene	16.567	284	11759	0.350	ng	100
23) Atrazine	16.713	200	4413	0.334	ng	100
24) Pentachlorophenol	16.908	266	2113	0.267	ng	100
25) Phenanthrene	17.297	178	47499	0.345	ng	100
26) Anthracene	17.382	178	36749	0.314	ng	100
28) Fluoranthene	19.316	202	53586	0.343	ng	100
30) Pyrene	19.678	202	53076	0.373	ng	100
32) Benzo(a)anthracene	21.429	228	52635	0.352	ng	100
33) Chrysene	21.482	228	58724	0.375	ng	100
34) Bis(2-ethylhexyl)phtha...	21.355	149	12249	0.245	ng	100
36) Indeno(1,2,3-cd)pyrene	26.318	276	63430	0.337	ng	100
37) Benzo(b)fluoranthene	23.111	252	58609	0.356	ng	100
38) Benzo(k)fluoranthene	23.156	252	55191	0.354	ng	100
39) Benzo(a)pyrene	23.734	252	51599	0.352	ng	100
40) Dibenzo(a,h)anthracene	26.339	278	52283	0.335	ng	100
41) Benzo(g,h,i)perylene	27.078	276	53957	0.344	ng	100

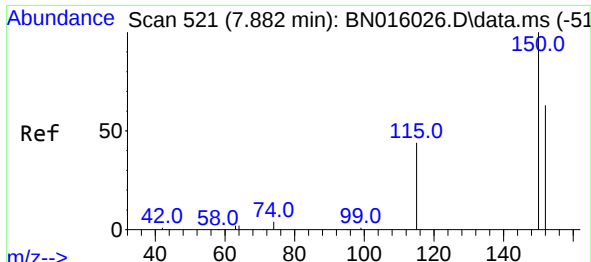
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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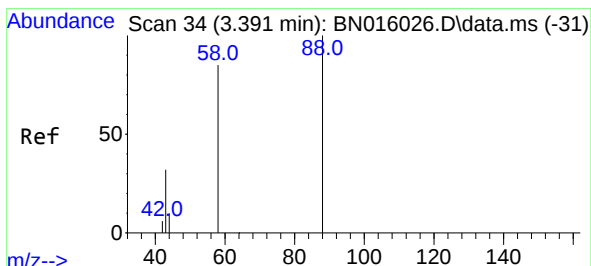
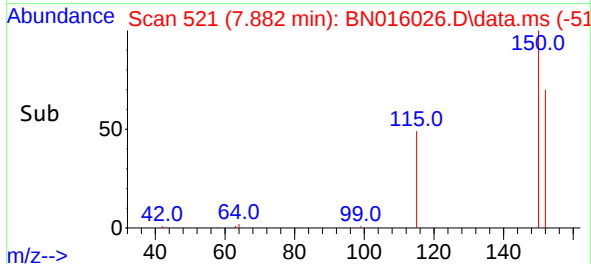
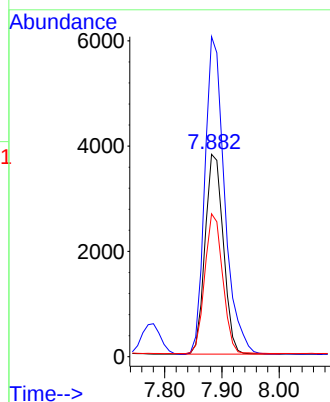
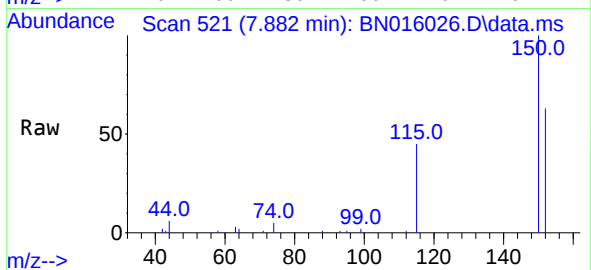




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.882 min Scan# 521
Delta R.T. -0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

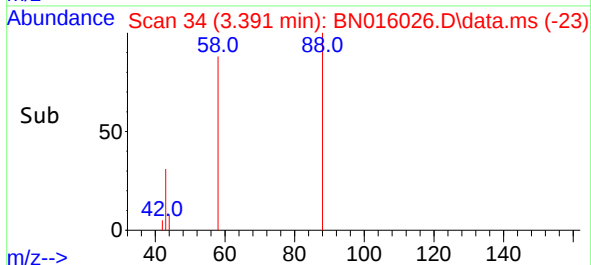
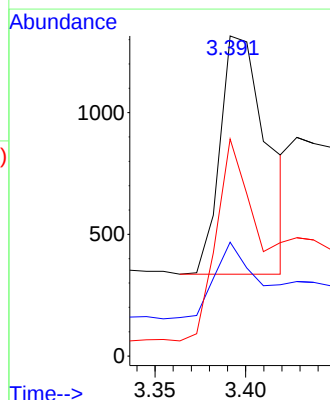
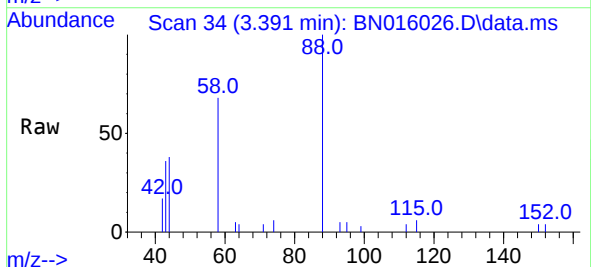
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

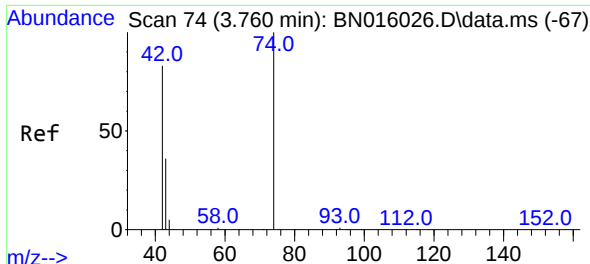
Tgt Ion:152 Resp: 8384
Ion Ratio Lower Upper
152 100
150 158.1 126.5 189.7
115 70.6 56.5 84.7



#2
1,4-Dioxane
Concen: 0.500 ng
RT: 3.391 min Scan# 34
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

Tgt Ion: 88 Resp: 1781
Ion Ratio Lower Upper
88 100
43 30.6 21.0 31.4
58 81.0 54.8 82.2



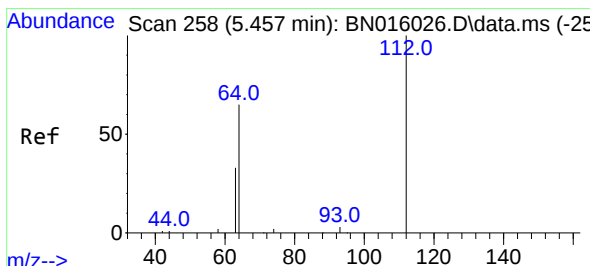
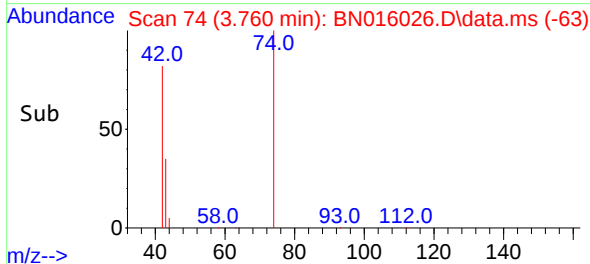
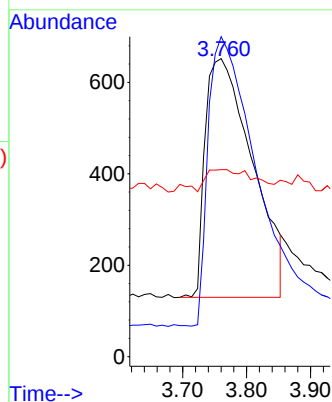
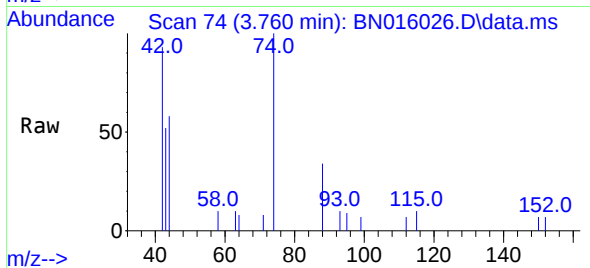


#3
n-Nitrosodimethylamine
Concen: 0.457 ng
RT: 3.760 min Scan# 74
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion: 42 Resp: 2680

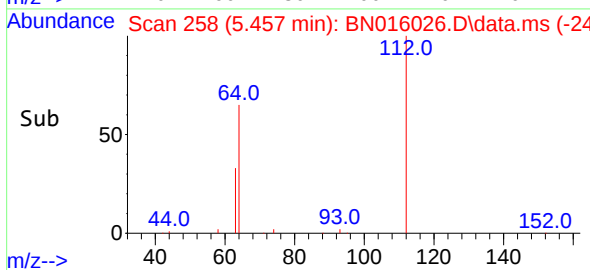
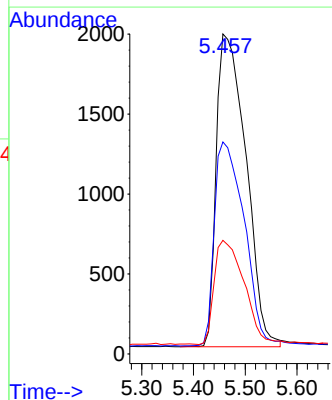
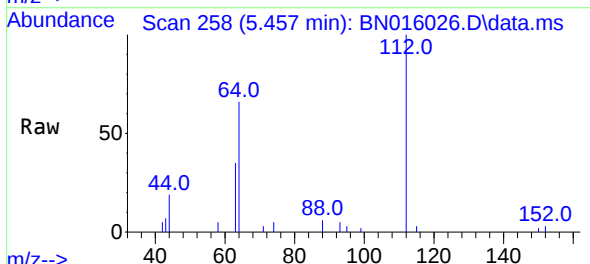
Ion	Ratio	Lower	Upper
42	100		
74	117.6	93.8	140.8
44	9.4	7.7	11.5

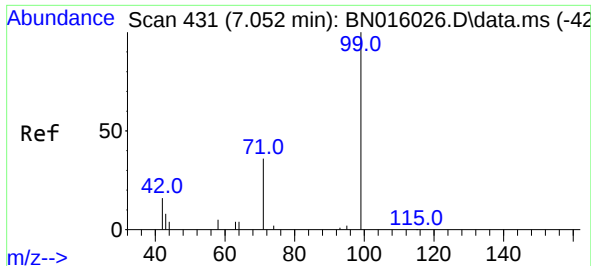


#4
2-Fluorophenol
Concen: 0.356 ng
RT: 5.457 min Scan# 258
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

Tgt Ion: 112 Resp: 7766

Ion	Ratio	Lower	Upper
112	100		
64	65.4	52.5	78.7
63	33.4	26.9	40.3

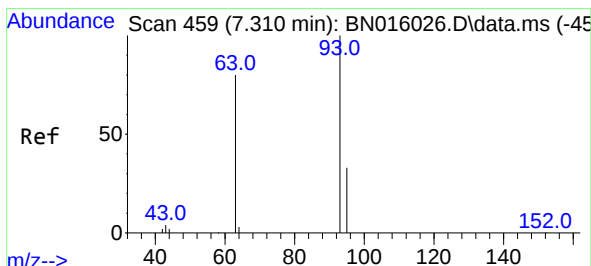
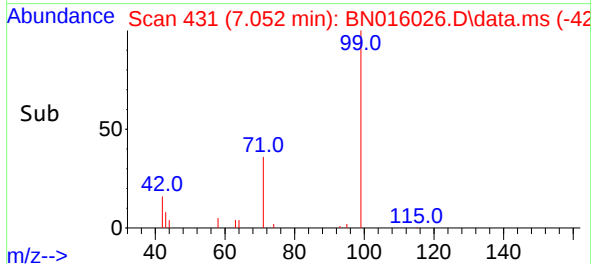
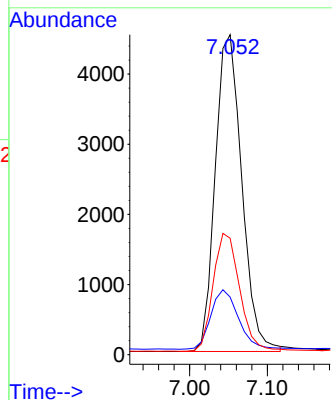
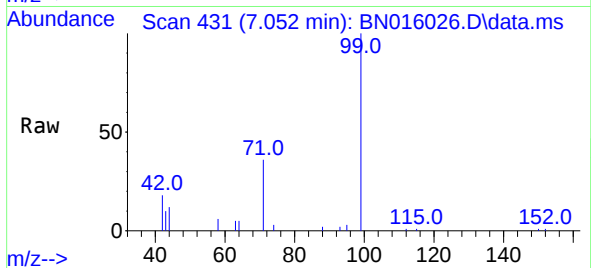




#5
Phenol-d6
Concen: 0.350 ng
RT: 7.052 min Scan# 431
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

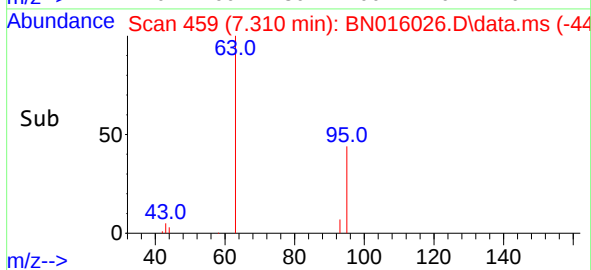
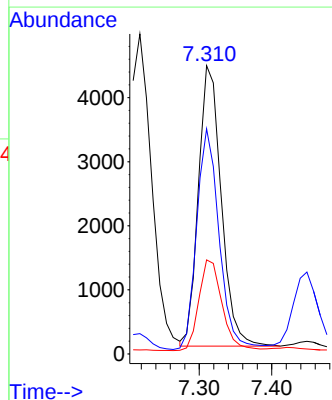
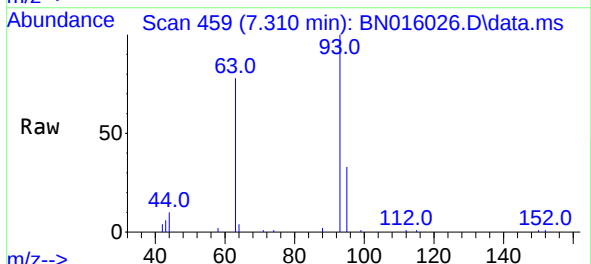
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

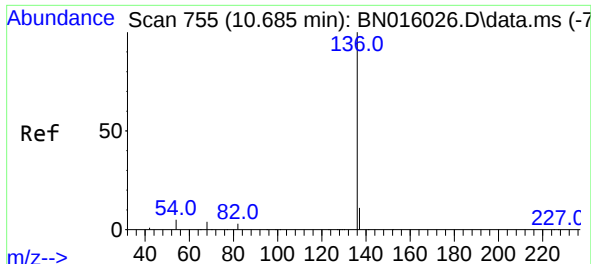
Tgt Ion:	99	Resp:	10709
Ion	Ratio	Lower	Upper
99	100		
42	19.5	15.6	23.4
71	37.2	29.8	44.8



#6
bis(2-Chloroethyl)ether
Concen: 0.376 ng
RT: 7.310 min Scan# 459
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

Tgt Ion:	93	Resp:	9605
Ion	Ratio	Lower	Upper
93	100		
63	77.5	62.0	93.0
95	32.8	26.2	39.4

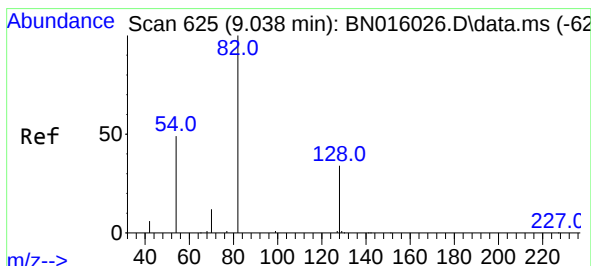
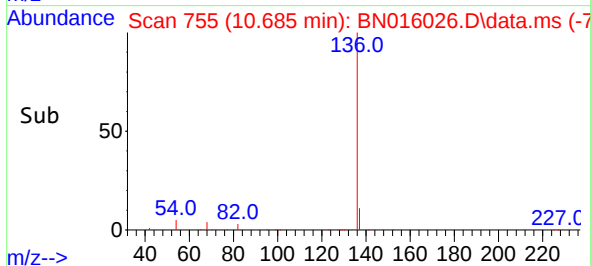
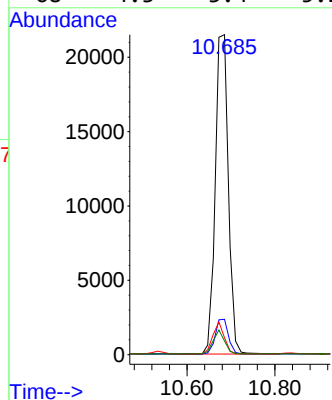
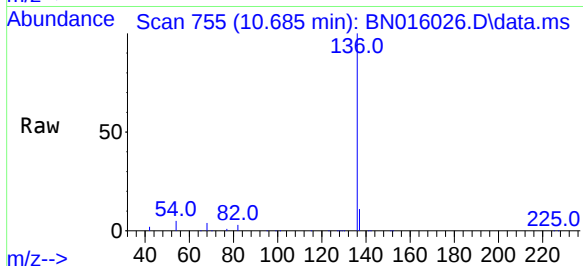




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.685 min Scan# 755
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

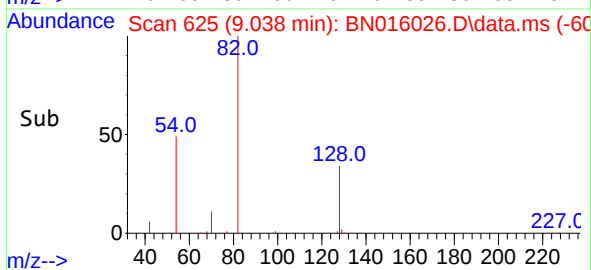
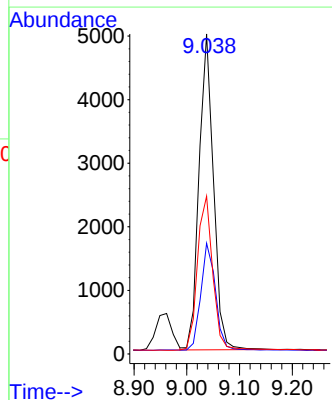
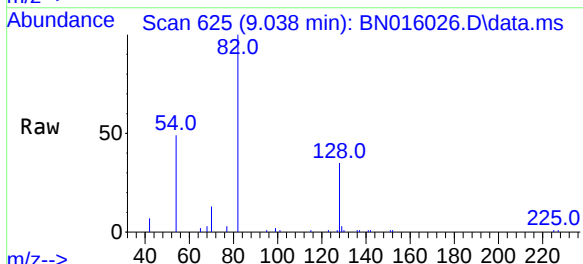
Instrument :
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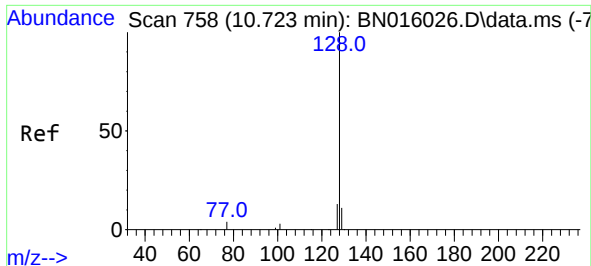
Tgt Ion:	136	Resp:	44281
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.9	13.3
54	5.3	4.2	6.4
68	4.3	3.4	5.2



#8
Nitrobenzene-d5
Concen: 0.216 ng
RT: 9.038 min Scan# 625
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

Tgt Ion:	82	Resp:	9453
Ion	Ratio	Lower	Upper
82	100		
128	34.6	27.7	41.5
54	49.3	39.4	59.2

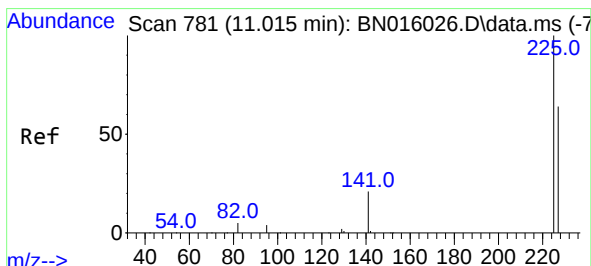
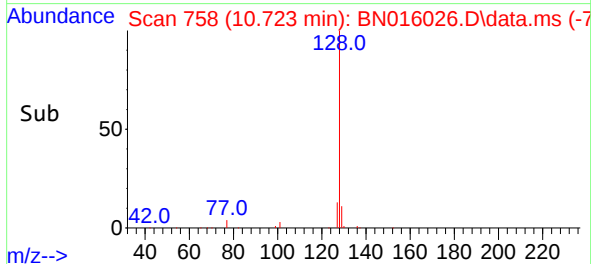
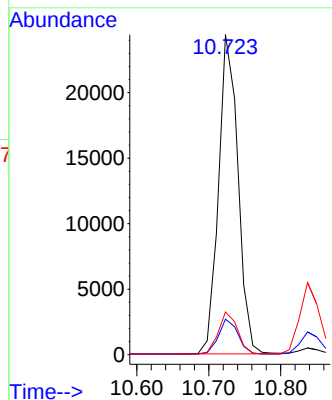
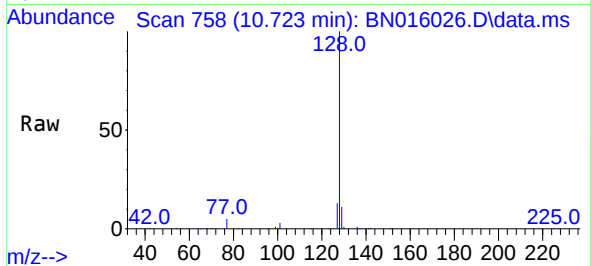




#9
Naphthalene
Concen: 0.374 ng
RT: 10.723 min Scan# 758
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

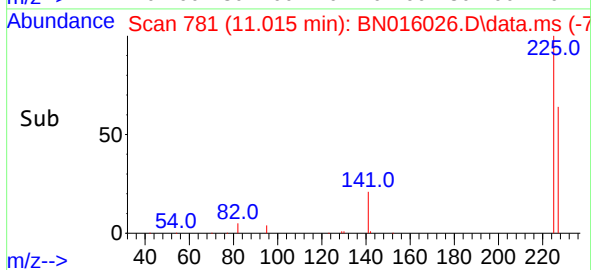
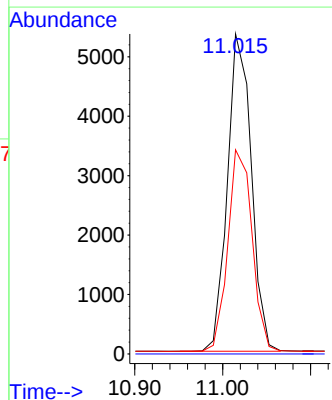
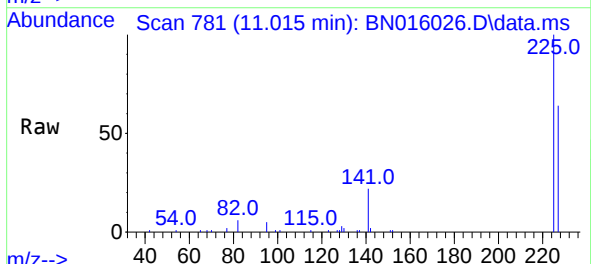
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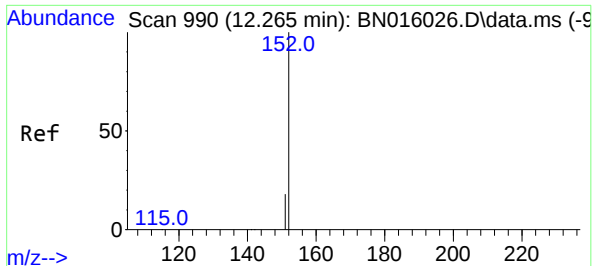
Tgt Ion:	128	Resp:	45774
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.9	13.3
127	13.4	10.7	16.1



#10
Hexachlorobutadiene
Concen: 0.384 ng
RT: 11.015 min Scan# 781
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

Tgt Ion:	225	Resp:	10090
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.4	51.5	77.3

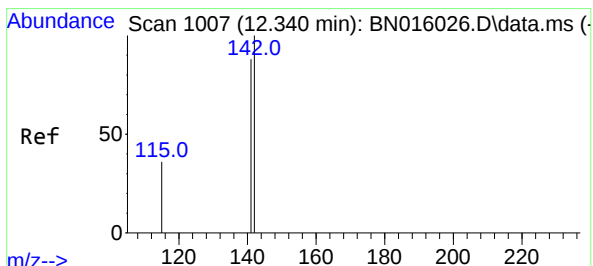
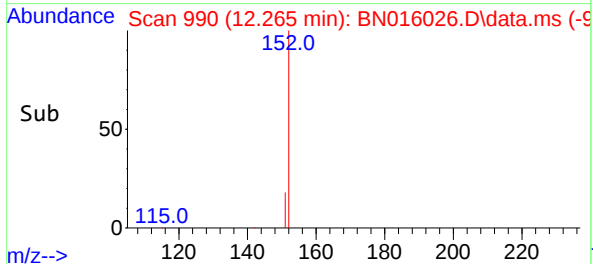
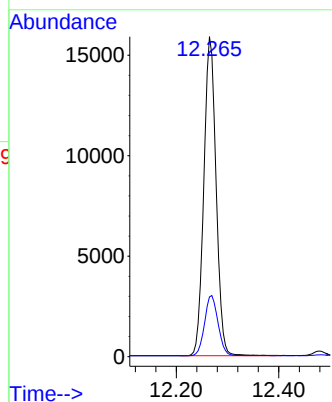
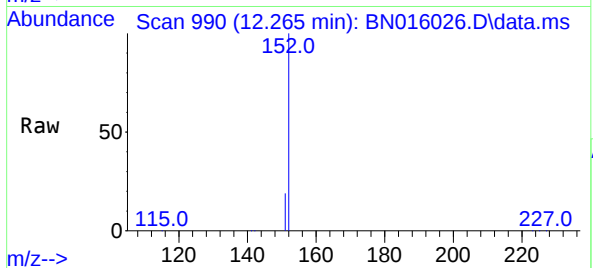




#11
2-Methylnaphthalene-d10
Concen: 0.403 ng
RT: 12.265 min Scan# 990
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

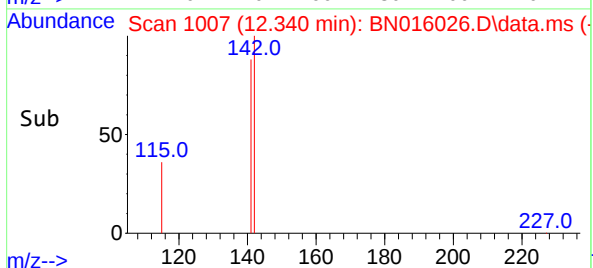
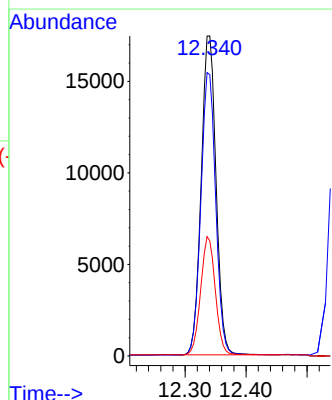
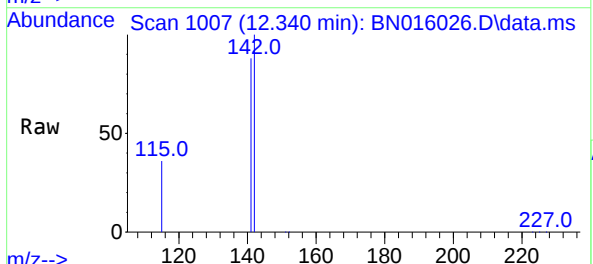
Instrument :
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ClientSampleId :
SSTDICCC0.4

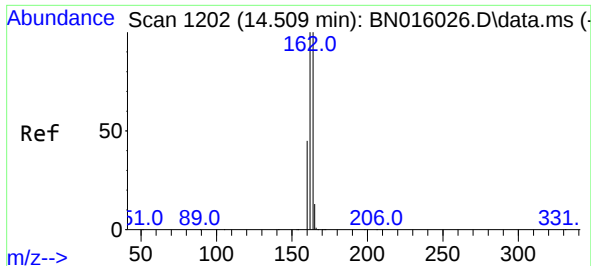
Tgt Ion:152 Resp: 26298
Ion Ratio Lower Upper
152 100
151 20.7 16.6 24.8



#12
2-Methylnaphthalene
Concen: 0.386 ng
RT: 12.340 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

Tgt Ion:142 Resp: 29670
Ion Ratio Lower Upper
142 100
141 87.9 70.3 105.5
115 35.9 28.7 43.1

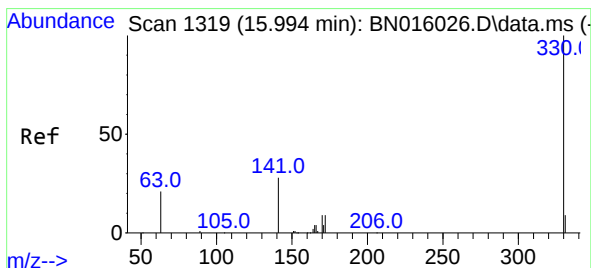
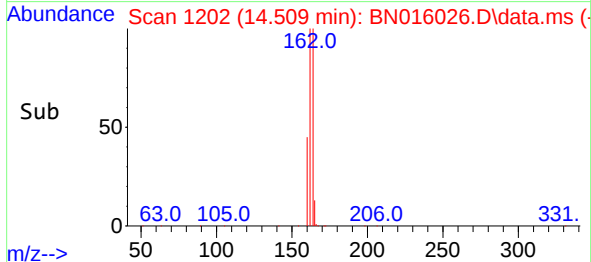
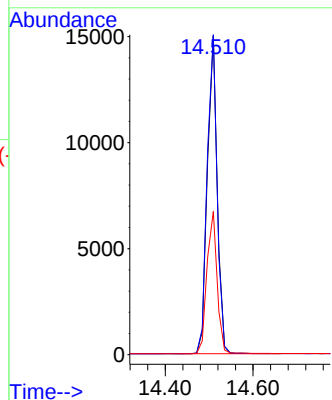
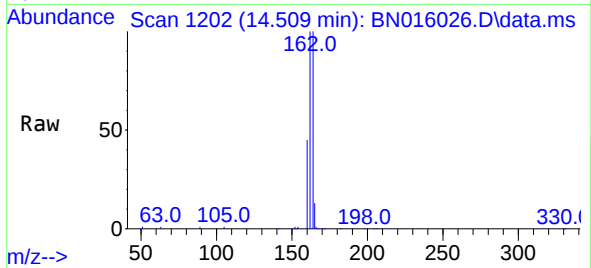




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.509 min Scan# 1202
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

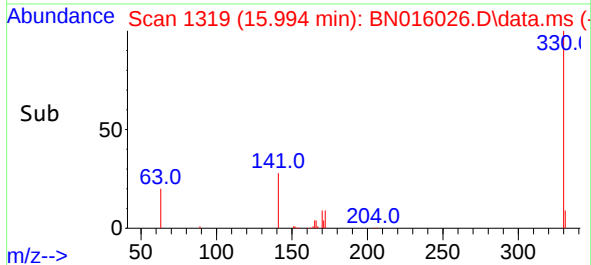
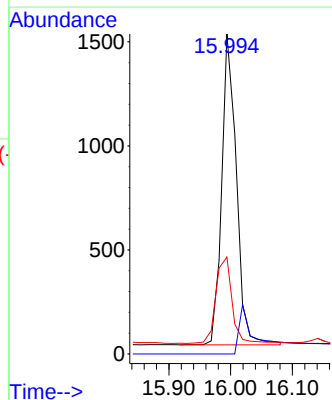
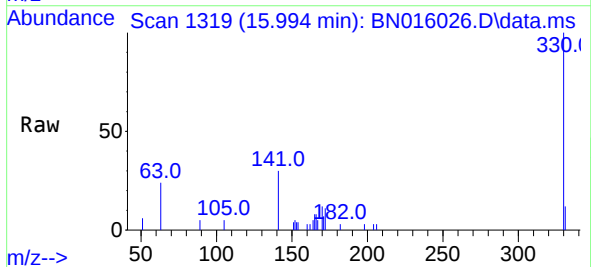
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

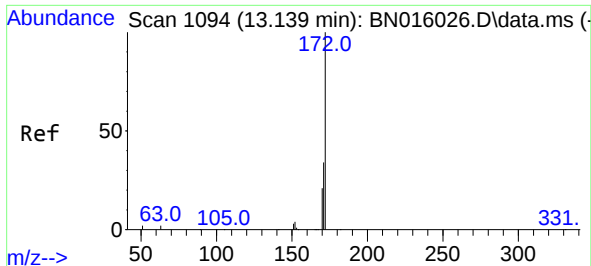
Tgt Ion:164 Resp: 23260
Ion Ratio Lower Upper
164 100
162 100.3 80.2 120.4
160 44.9 35.9 53.9



#14
2,4,6-Tribromophenol
Concen: 0.293 ng
RT: 15.994 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

Tgt Ion:330 Resp: 2432
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.6 24.6 36.8

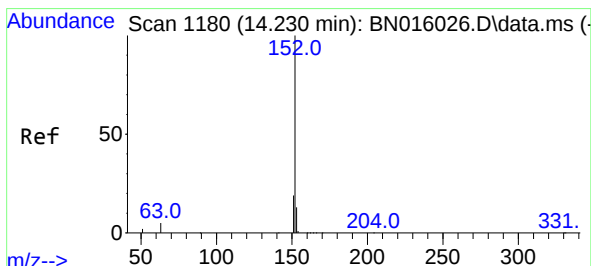
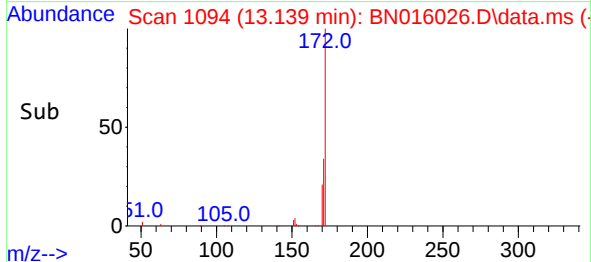
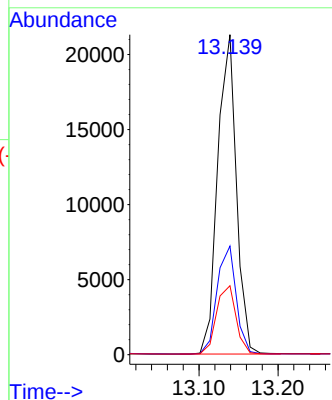
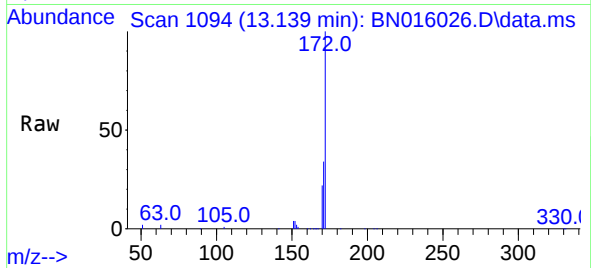




#15
2-Fluorobiphenyl
Concen: 0.332 ng
RT: 13.139 min Scan# 1094
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

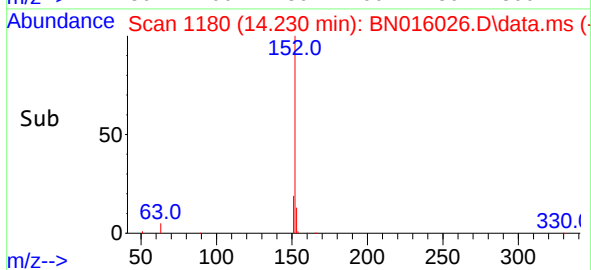
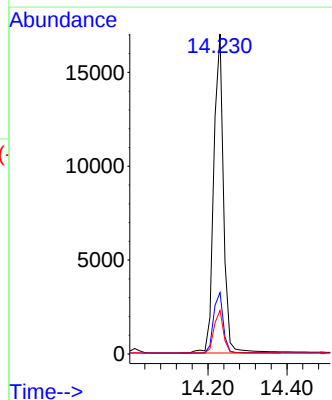
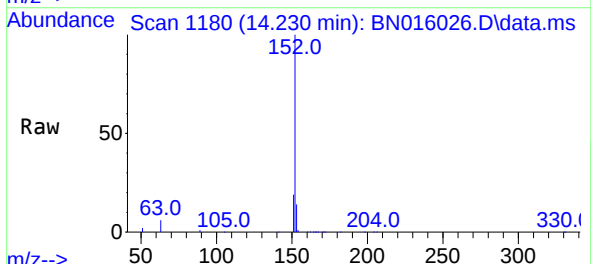
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

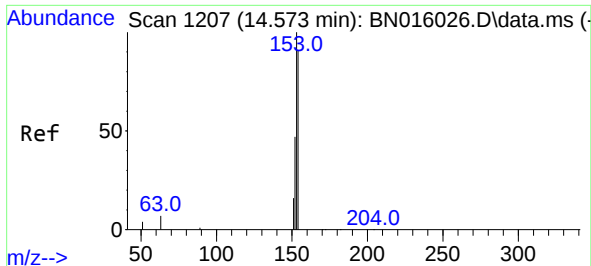
Tgt Ion:172 Resp: 35069
Ion Ratio Lower Upper
172 100
171 33.9 27.1 40.7
170 21.6 17.3 25.9



#16
Acenaphthylene
Concen: 0.265 ng
RT: 14.230 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

Tgt Ion:152 Resp: 29246
Ion Ratio Lower Upper
152 100
151 19.1 15.3 22.9
153 13.1 10.5 15.7

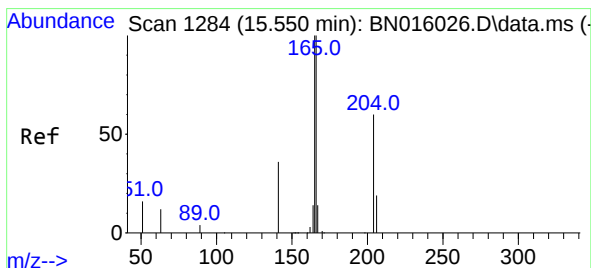
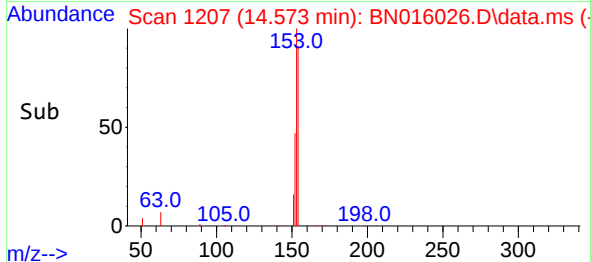
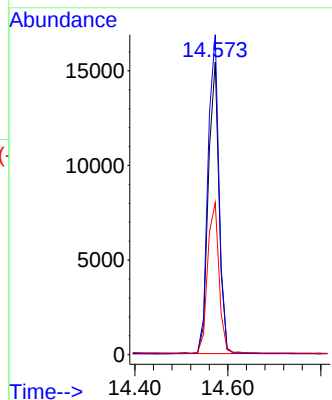
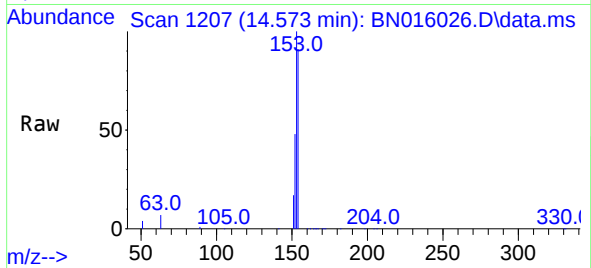




#17
Acenaphthene
Concen: 0.345 ng
RT: 14.573 min Scan# 1207
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

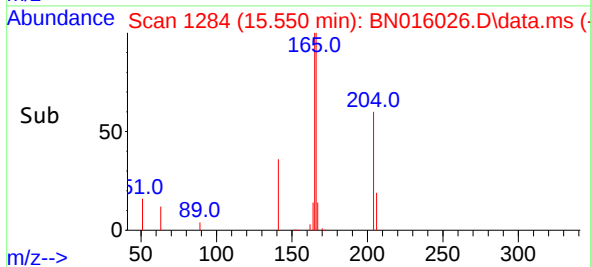
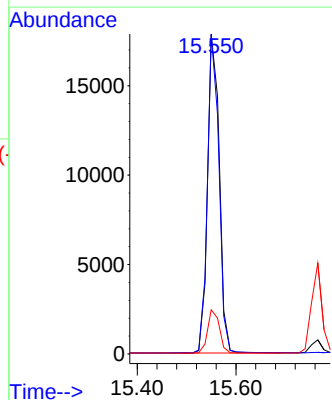
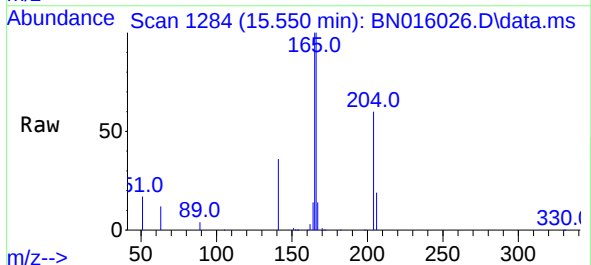
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

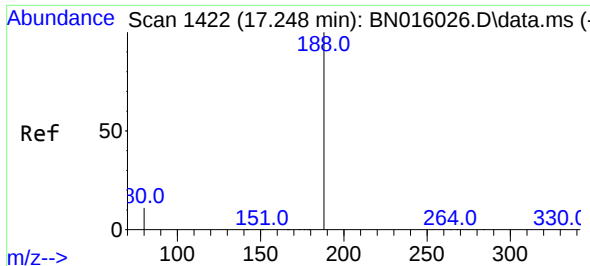
Tgt Ion:154 Resp: 24835
Ion Ratio Lower Upper
154 100
153 111.6 89.3 133.9
152 54.4 43.5 65.3



#18
Fluorene
Concen: 0.340 ng
RT: 15.550 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

Tgt Ion:166 Resp: 29659
Ion Ratio Lower Upper
166 100
165 97.8 78.2 117.4
167 13.6 10.9 16.3

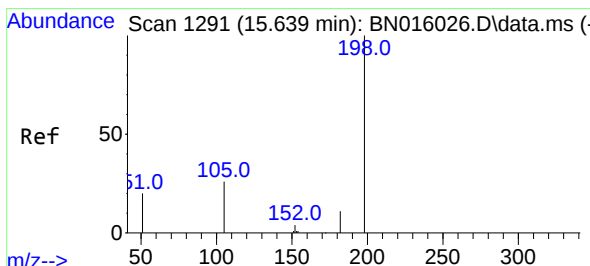
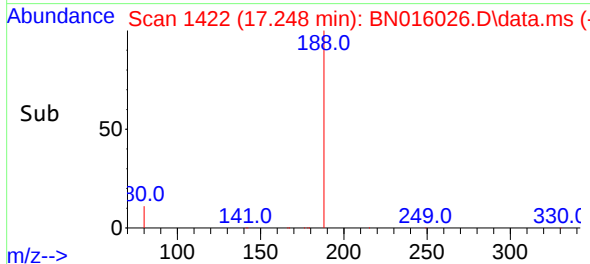
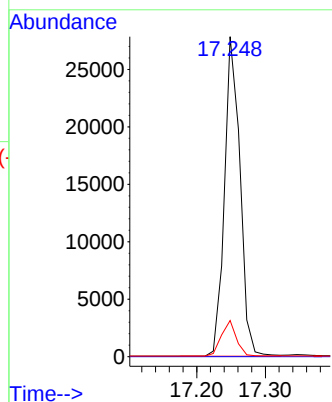
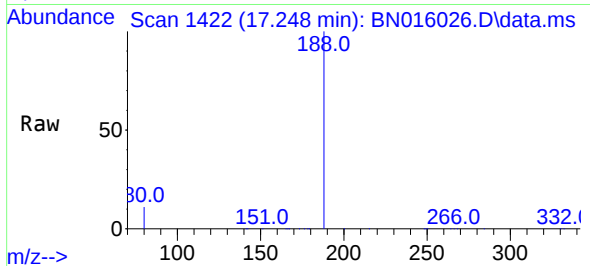




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.248 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

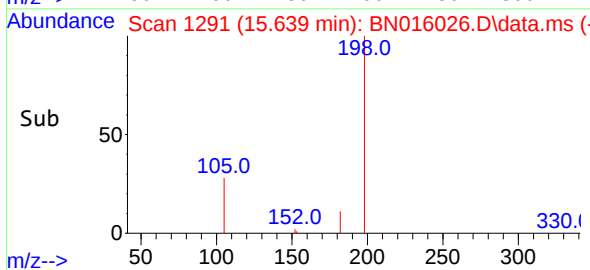
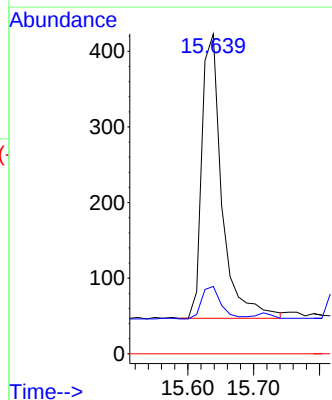
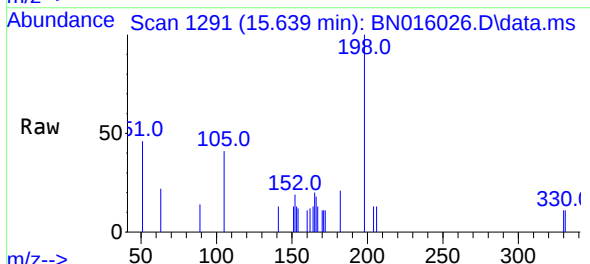
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

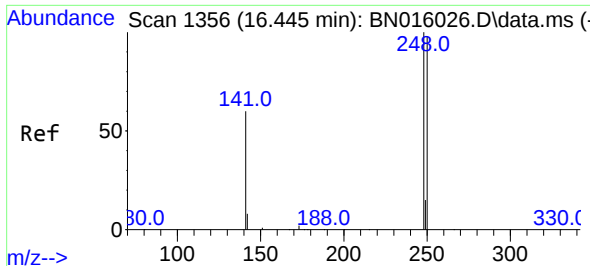
Tgt Ion:188	Resp:	43630
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	11.3	9.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.221 ng
RT: 15.639 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

Tgt Ion:198	Resp:	799
Ion Ratio	Lower	Upper
198	100	
182	21.0	16.8
77	0.0	0.0

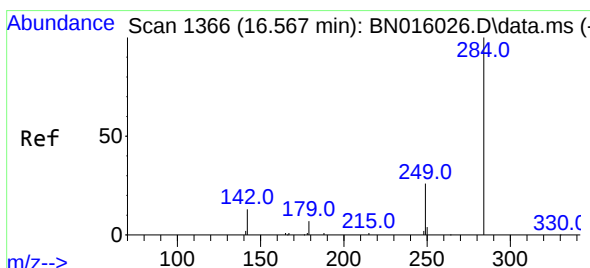
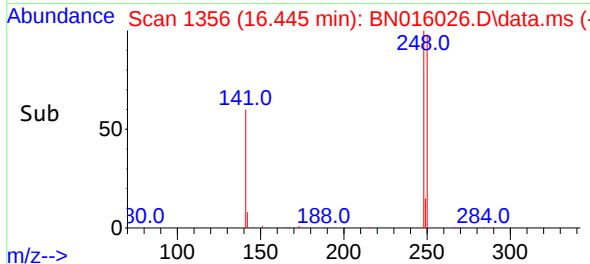
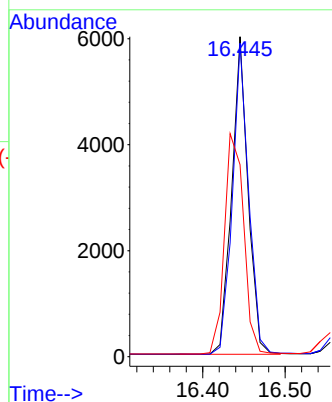
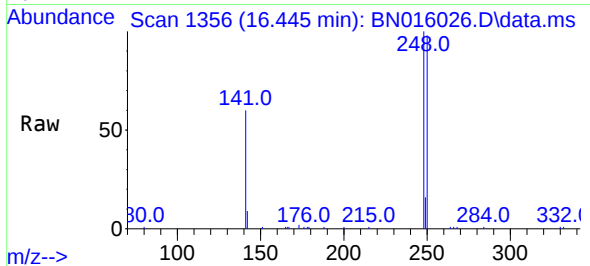




#21
4-Bromophenyl-phenylether
Concen: 0.322 ng
RT: 16.445 min Scan# 1356
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

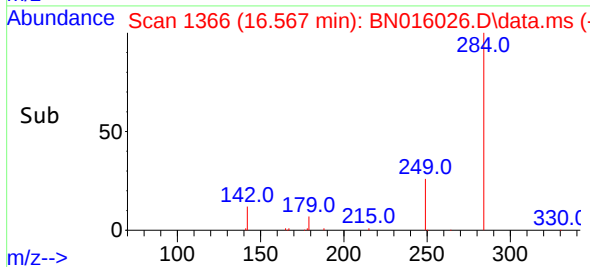
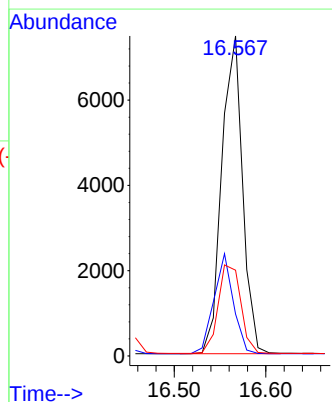
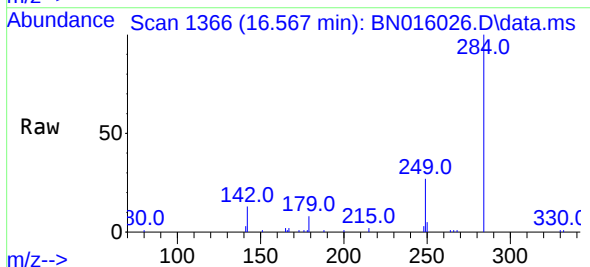
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

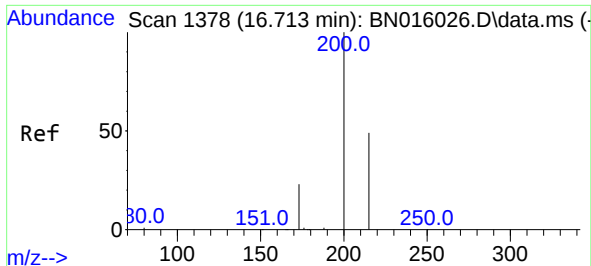
Tgt Ion:	248	Resp:	8270
Ion	Ratio	Lower	Upper
248	100		
250	97.9	78.3	117.5
141	60.0	48.0	72.0



#22
Hexachlorobenzene
Concen: 0.350 ng
RT: 16.567 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

Tgt Ion:	284	Resp:	11759
Ion	Ratio	Lower	Upper
284	100		
142	29.3	23.4	35.2
249	30.5	24.4	36.6

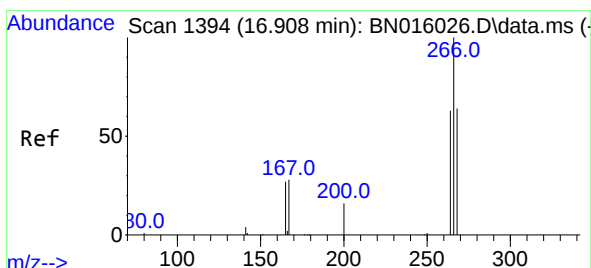
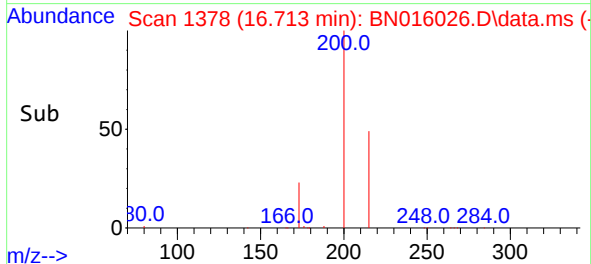
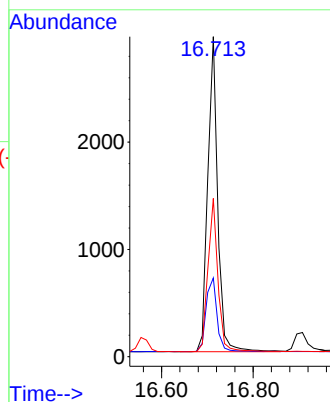
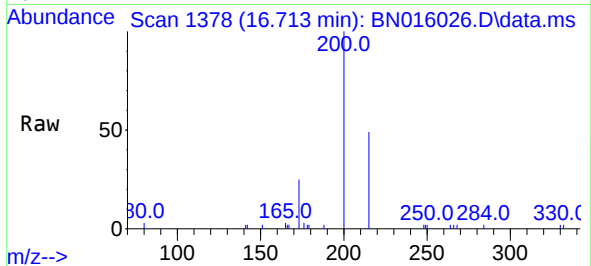




#23
Atrazine
Concen: 0.334 ng
RT: 16.713 min Scan# 1378
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

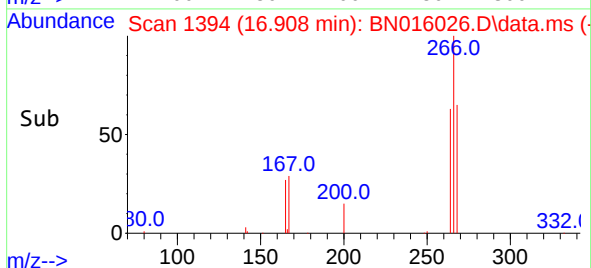
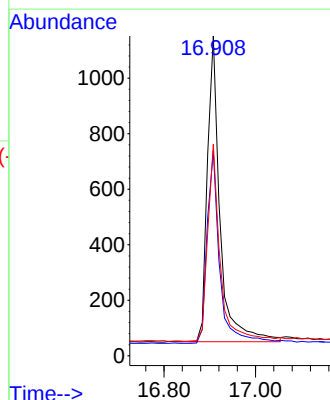
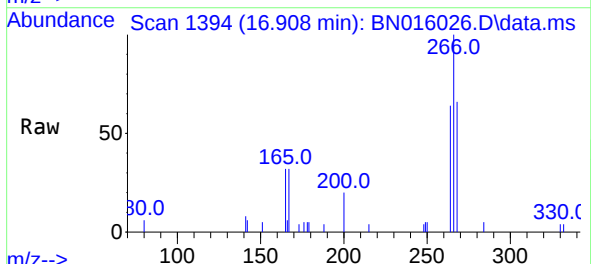
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

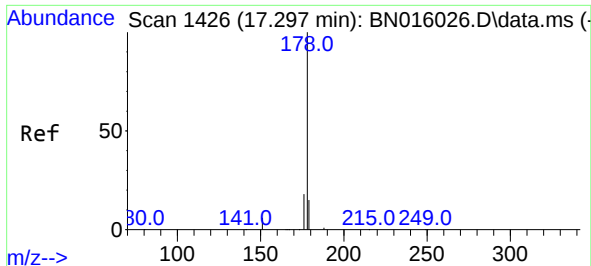
Tgt Ion:	200	Resp:	4413
Ion	Ratio	Lower	Upper
200	100		
173	24.6	19.7	29.5
215	49.4	39.5	59.3



#24
Pentachlorophenol
Concen: 0.267 ng
RT: 16.908 min Scan# 1394
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

Tgt Ion:	266	Resp:	2113
Ion	Ratio	Lower	Upper
266	100		
264	62.5	50.2	75.4
268	63.6	51.1	76.7

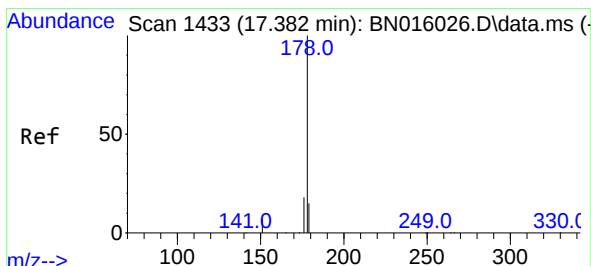
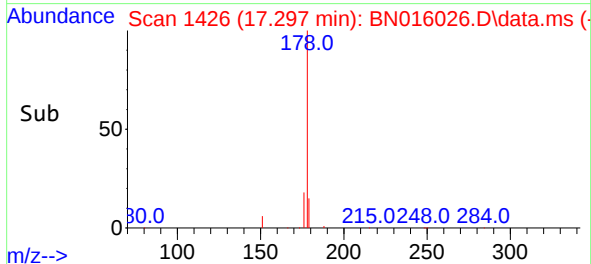
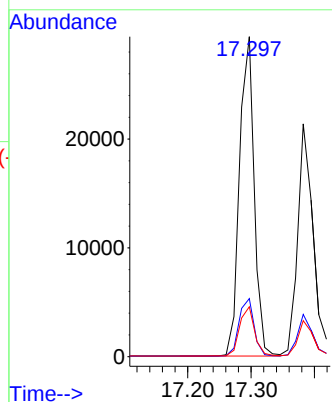
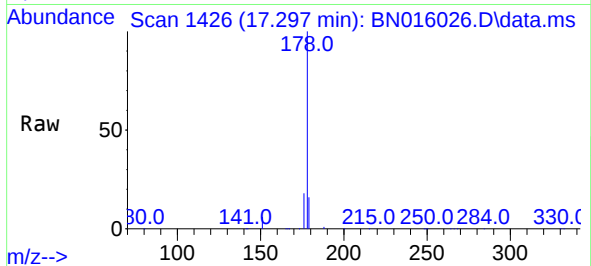




#25
Phenanthrene
Concen: 0.345 ng
RT: 17.297 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

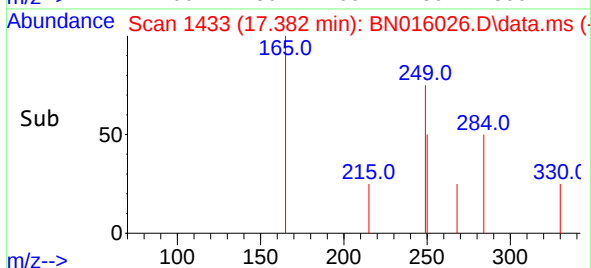
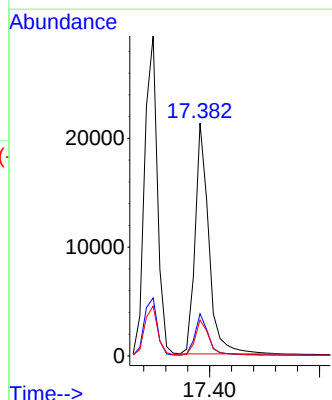
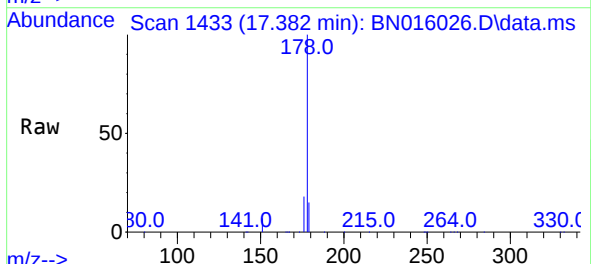
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

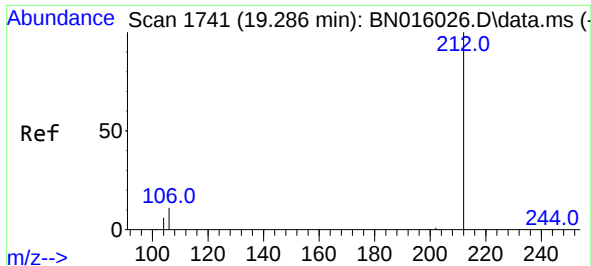
Tgt Ion:	178	Resp:	47499
Ion	Ratio	Lower	Upper
178	100		
176	18.4	14.7	22.1
179	15.8	12.6	19.0



#26
Anthracene
Concen: 0.314 ng
RT: 17.382 min Scan# 1433
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

Tgt Ion:	178	Resp:	36749
Ion	Ratio	Lower	Upper
178	100		
176	17.7	14.2	21.2
179	15.2	12.2	18.2

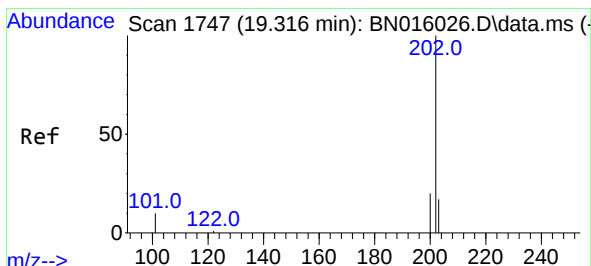
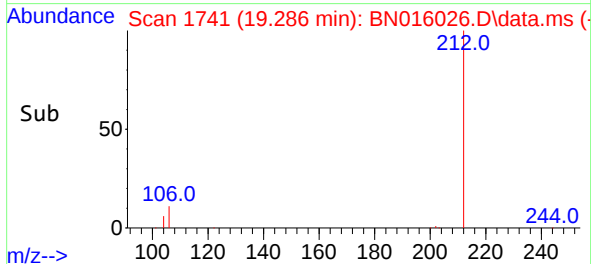
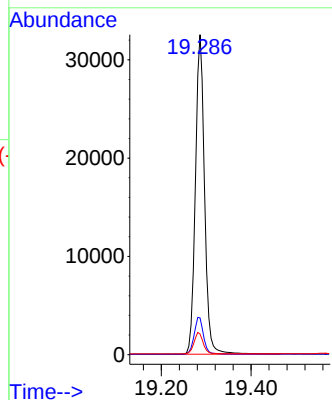
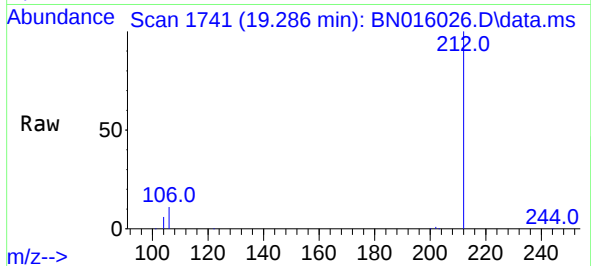




#27
Fluoranthene-d10
Concen: 0.366 ng
RT: 19.286 min Scan# 1741
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

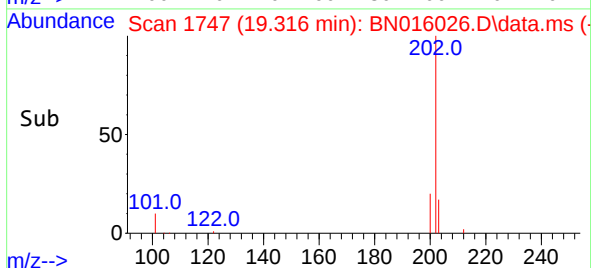
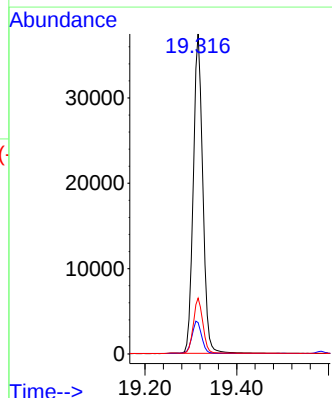
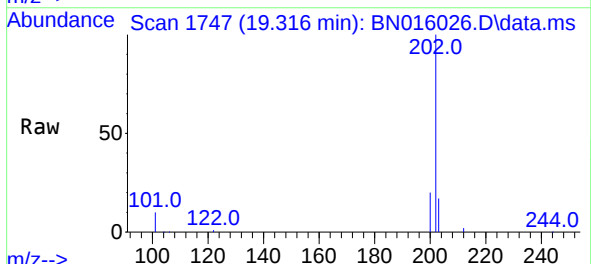
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

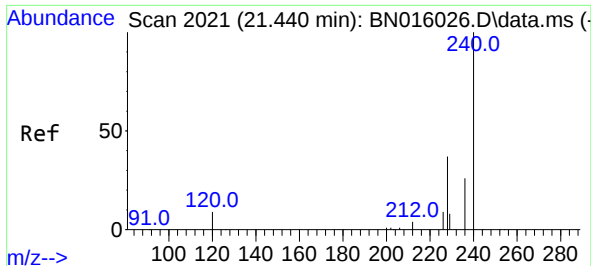
Tgt Ion:212 Resp: 46310
Ion Ratio Lower Upper
212 100
106 11.8 9.4 14.2
104 6.7 5.4 8.0



#28
Fluoranthene
Concen: 0.343 ng
RT: 19.316 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

Tgt Ion:202 Resp: 53586
Ion Ratio Lower Upper
202 100
101 10.5 8.4 12.6
203 17.4 14.0 21.0

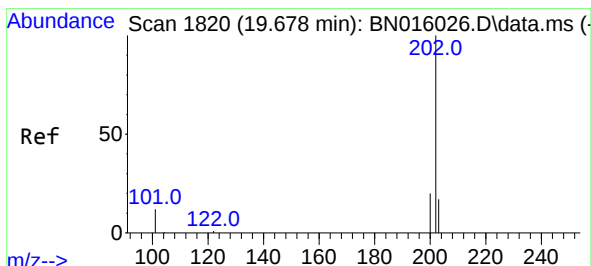
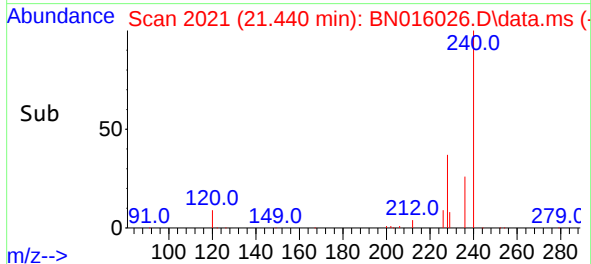
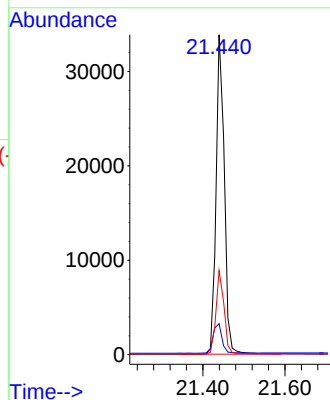
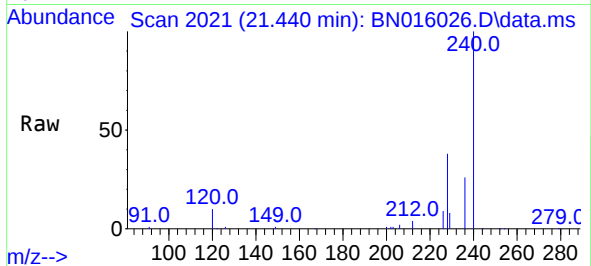




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.440 min Scan# 2021
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

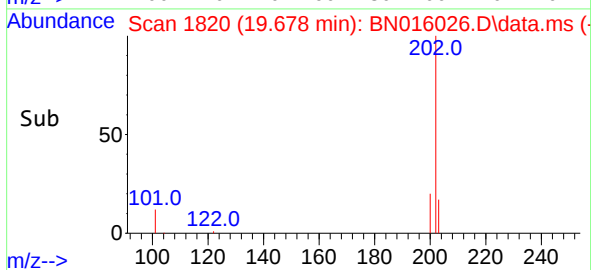
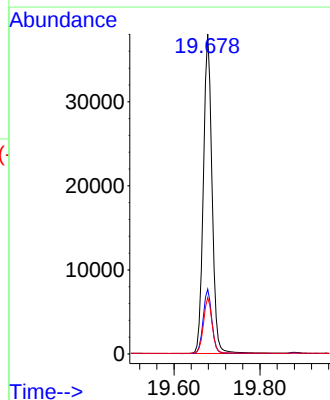
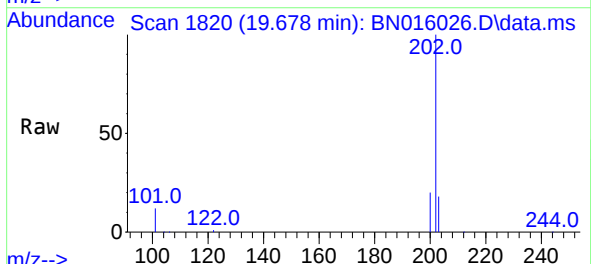
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

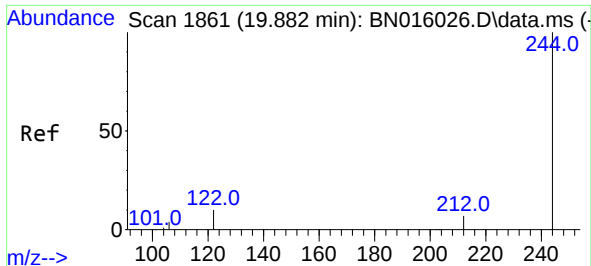
Tgt Ion:	240	Resp:	46920
Ion Ratio	Lower	Upper	
240	100		
120	9.7	7.8	11.6
236	26.3	21.0	31.6



#30
Pyrene
Concen: 0.373 ng
RT: 19.678 min Scan# 1820
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

Tgt Ion:	202	Resp:	53076
Ion Ratio	Lower	Upper	
202	100		
200	20.1	16.1	24.1
203	17.6	14.1	21.1



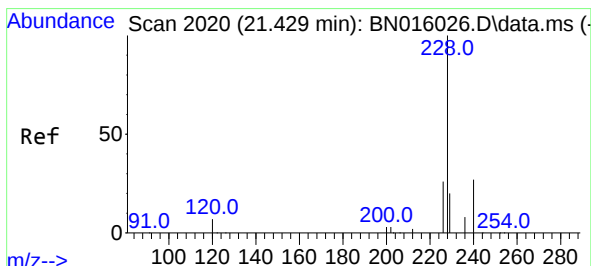
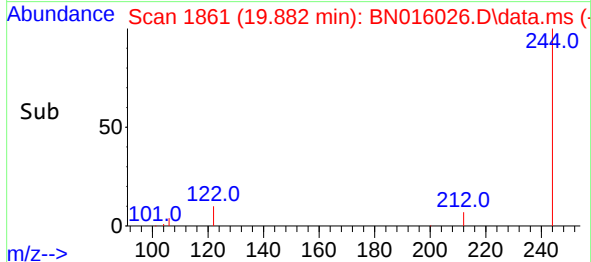
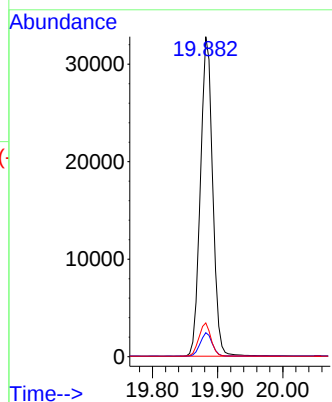
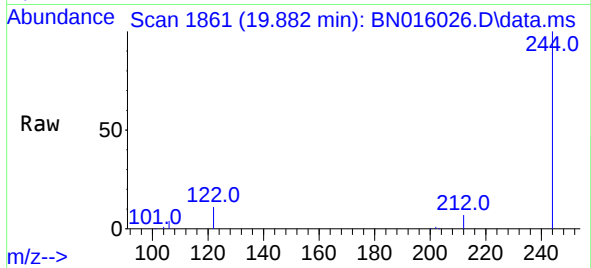


#31
 Terphenyl-d14
 Concen: 0.397 ng
 RT: 19.882 min Scan# 1861
 Delta R.T. 0.000 min
 Lab File: BN016026.D
 Acq: 24 Aug 2021 11:09

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Tgt Ion:244 Resp: 42988

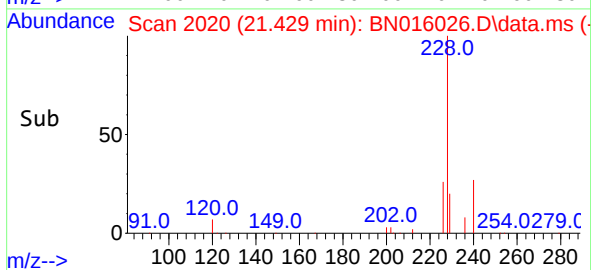
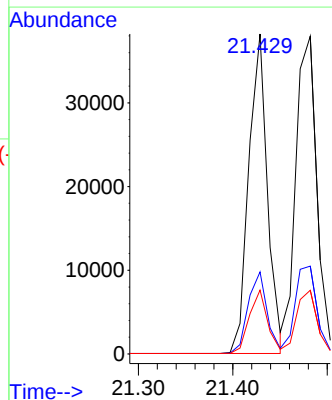
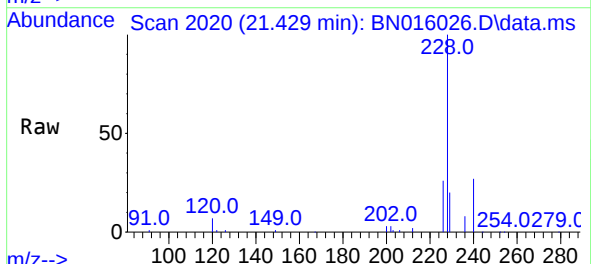
Ion	Ratio	Lower	Upper
244	100		
212	7.5	6.0	9.0
122	10.6	8.5	12.7

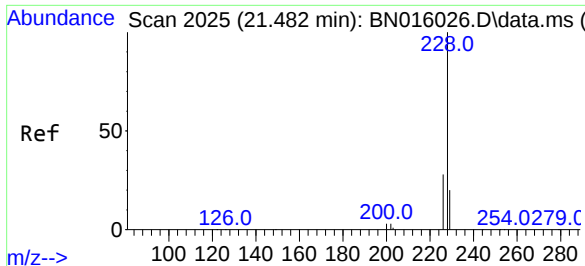


#32
 Benzo(a)anthracene
 Concen: 0.352 ng
 RT: 21.429 min Scan# 2020
 Delta R.T. 0.000 min
 Lab File: BN016026.D
 Acq: 24 Aug 2021 11:09

Tgt Ion:228 Resp: 52635

Ion	Ratio	Lower	Upper
228	100		
226	25.7	20.6	30.8
229	20.0	16.0	24.0

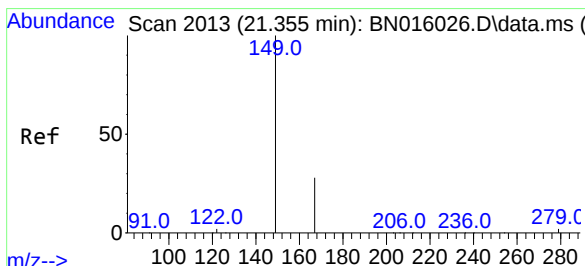
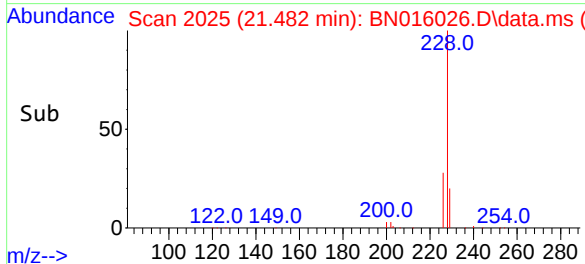
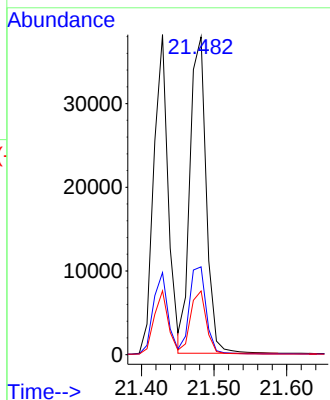
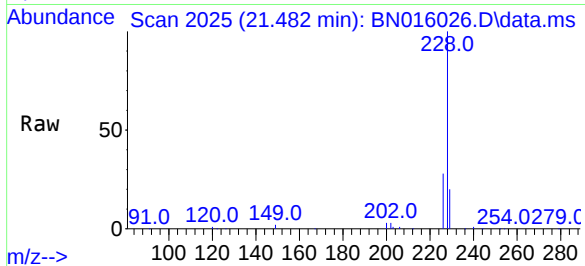




#33
Chrysene
Concen: 0.375 ng
RT: 21.482 min Scan# 2025
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

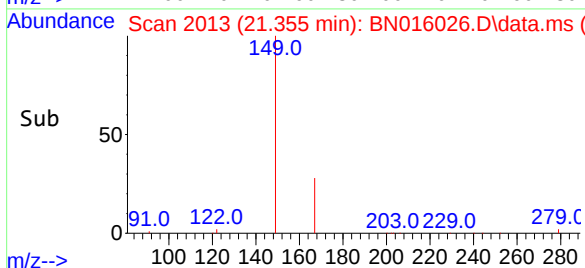
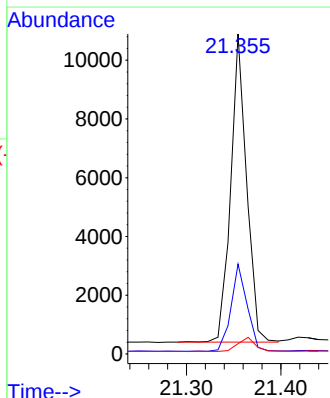
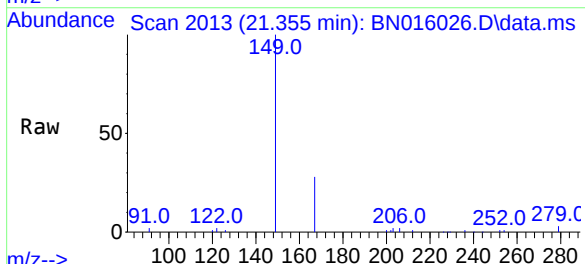
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

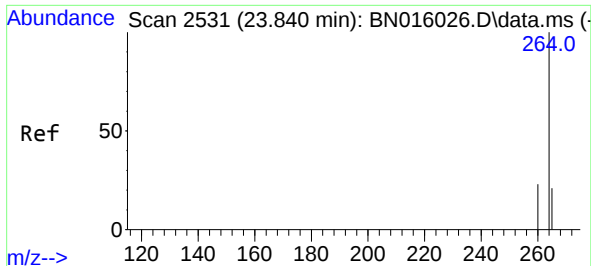
Tgt Ion:228 Resp: 58724
Ion Ratio Lower Upper
228 100
226 27.7 22.2 33.2
229 20.1 16.1 24.1



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.245 ng
RT: 21.355 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

Tgt Ion:149 Resp: 12249
Ion Ratio Lower Upper
149 100
167 28.5 22.8 34.2
279 5.1 4.1 6.1

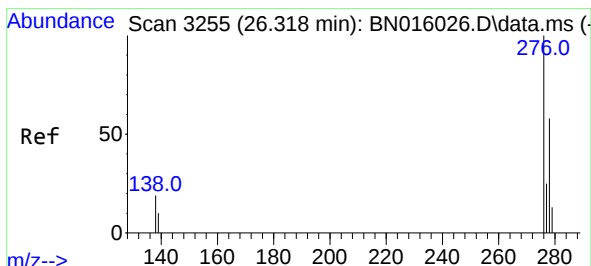
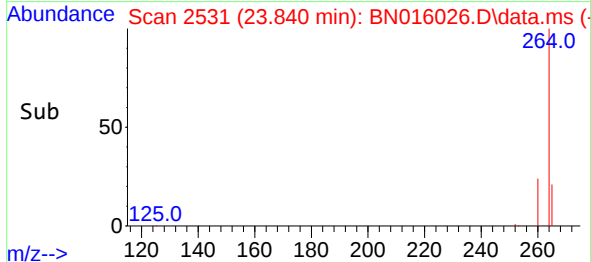
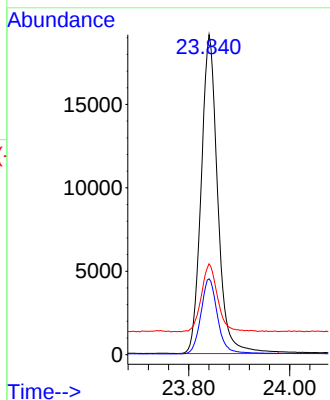
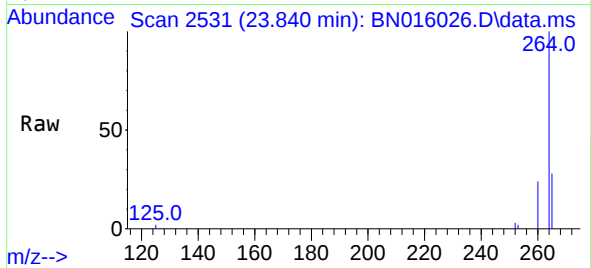




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.840 min Scan# 2531
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

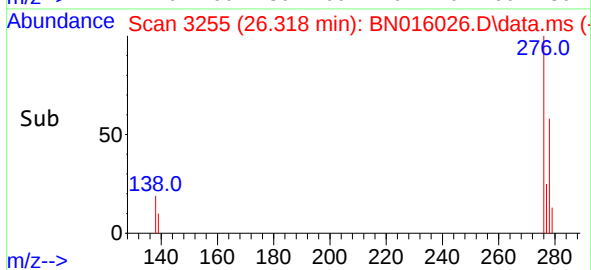
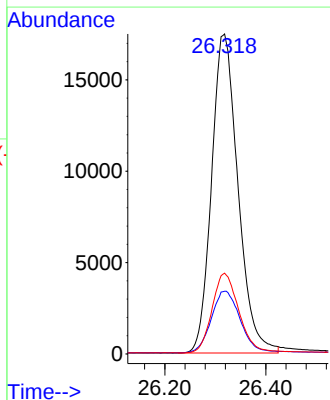
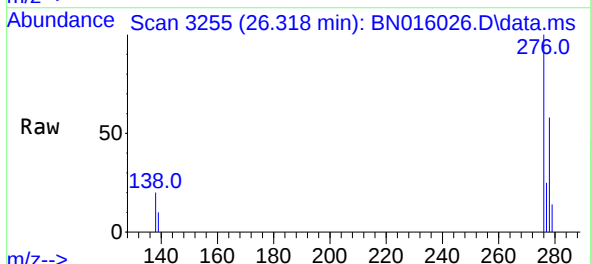
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

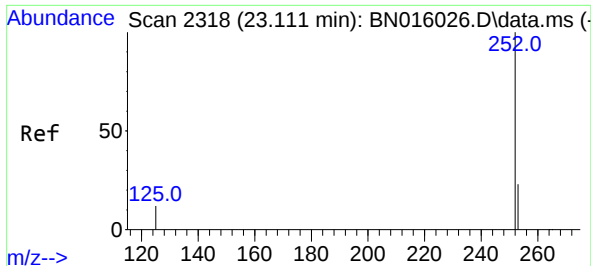
Tgt Ion:	264	Resp:	43362
Ion Ratio	Lower	Upper	
264	100		
260	23.7	19.0	28.4
265	28.4	22.7	34.1



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.337 ng
RT: 26.318 min Scan# 3255
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

Tgt Ion:	276	Resp:	63430
Ion Ratio	Lower	Upper	
276	100		
138	21.1	16.9	25.3
277	25.2	20.2	30.4

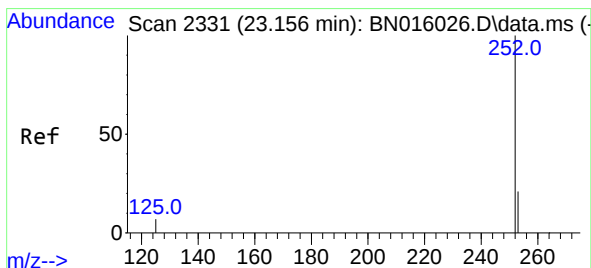
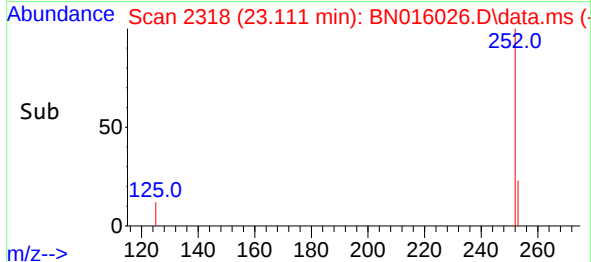
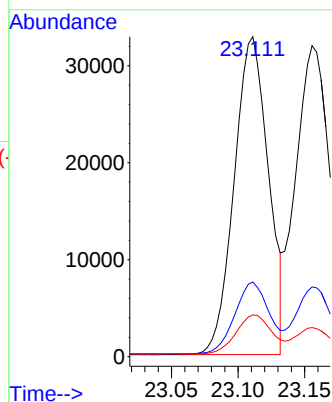
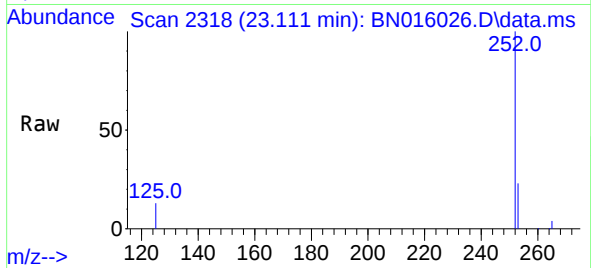




#37
Benzo(b)fluoranthene
Concen: 0.356 ng
RT: 23.111 min Scan# 2318
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

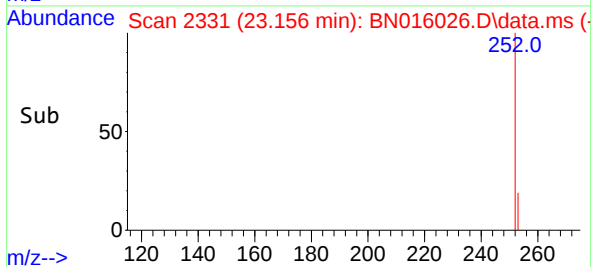
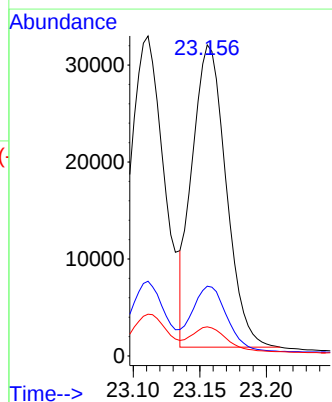
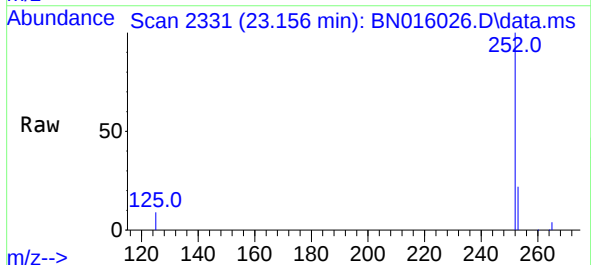
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

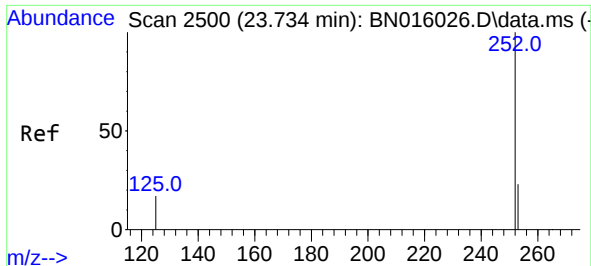
Tgt Ion:252 Resp: 58609
Ion Ratio Lower Upper
252 100
253 23.3 18.6 28.0
125 13.0 10.4 15.6



#38
Benzo(k)fluoranthene
Concen: 0.354 ng
RT: 23.156 min Scan# 2331
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

Tgt Ion:252 Resp: 55191
Ion Ratio Lower Upper
252 100
253 22.4 17.9 26.9
125 9.4 7.5 11.3

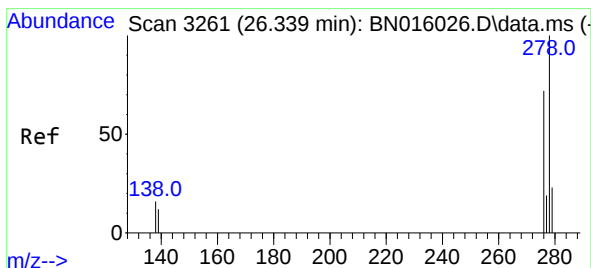
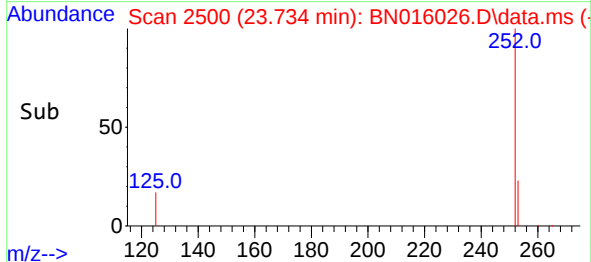
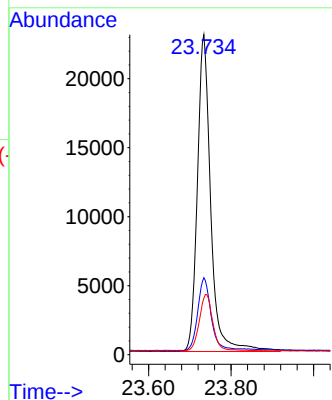
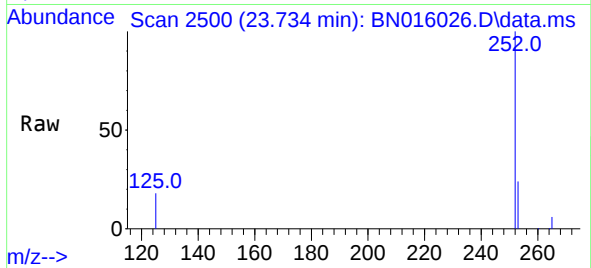




#39
Benzo(a)pyrene
Concen: 0.352 ng
RT: 23.734 min Scan# 2500
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

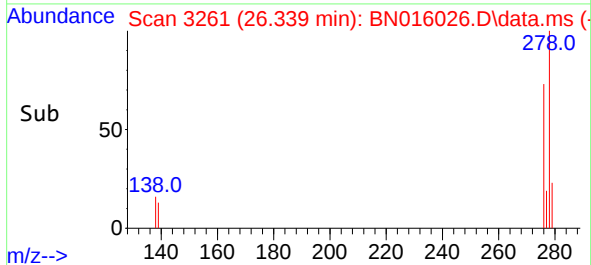
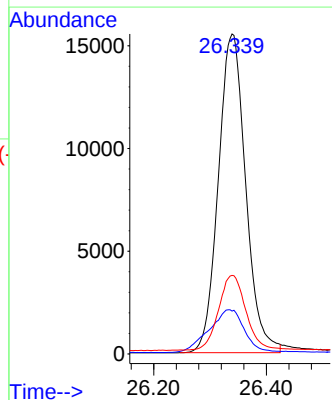
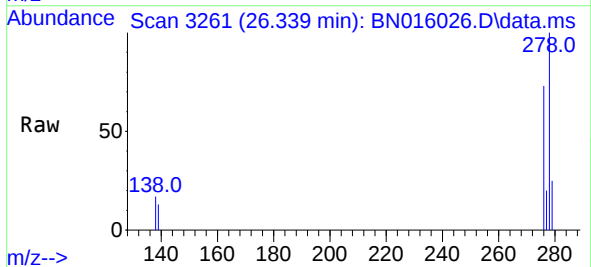
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

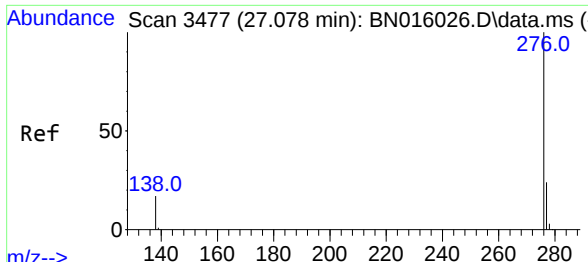
Tgt Ion:252 Resp: 51599
Ion Ratio Lower Upper
252 100
253 24.0 19.2 28.8
125 17.7 14.2 21.2



#40
Dibenzo(a,h)anthracene
Concen: 0.335 ng
RT: 26.339 min Scan# 3261
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

Tgt Ion:278 Resp: 52283
Ion Ratio Lower Upper
278 100
139 13.4 10.7 16.1
279 24.6 19.7 29.5





#41
Benzo(g,h,i)perylene
Concen: 0.344 ng
RT: 27.078 min Scan# 3477
Delta R.T. 0.000 min
Lab File: BN016026.D
Acq: 24 Aug 2021 11:09

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:	276	Resp:	53957
Ion	Ratio	Lower	Upper
276	100		
277	24.1	19.3	28.9
138	17.5	14.0	21.0

