

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082521\
 Data File : BN016034.D
 Acq On : 24 Aug 2021 17:09
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Aug 24 17:39:57 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 14:26:02 2021
 Response via : Initial Calibration

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

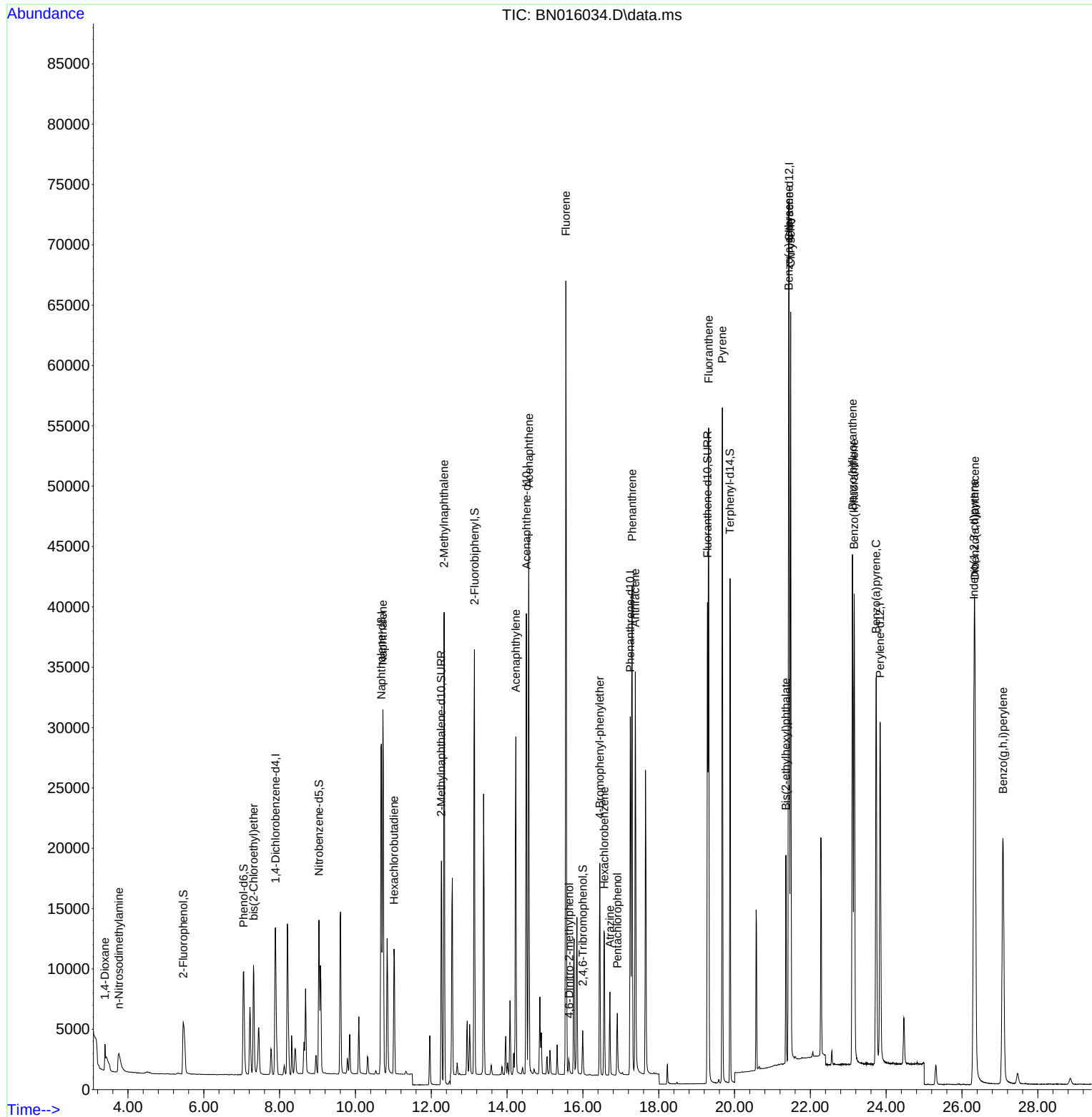
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.891	152	7969	0.400	ng	0.00
7) Naphthalene-d8	10.686	136	42869	0.400	ng	0.00
13) Acenaphthene-d10	14.510	164	23026	0.400	ng	0.00
19) Phenanthrene-d10	17.249	188	43175	0.400	ng	0.00
29) Chrysene-d12	21.440	240	45631	0.400	ng	0.00
35) Perylene-d12	23.840	264	42266	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.457	112	8013	0.420	ng	0.00
5) Phenol-d6	7.052	99	11139	0.419	ng	0.00
8) Nitrobenzene-d5	9.038	82	11374	0.404	ng	0.00
11) 2-Methylnaphthalene-d10	12.265	152	26066	0.403	ng	0.00
14) 2,4,6-Tribromophenol	15.994	330	2950	0.451	ng	0.00
15) 2-Fluorobiphenyl	13.140	172	33738	0.364	ng	0.00
27) Fluoranthene-d10	19.286	212	47107	0.387	ng	0.00
31) Terphenyl-d14	19.882	244	42580	0.380	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.392	88	1653	0.378	ng	# 84
3) n-Nitrosodimethylamine	3.761	42	2964	0.431	ng	# 99
6) bis(2-Chloroethyl)ether	7.311	93	9003	0.405	ng	100
9) Naphthalene	10.724	128	43476	0.386	ng	100
10) Hexachlorobutadiene	11.015	225	10127	0.404	ng	# 99
12) 2-Methylnaphthalene	12.341	142	28603	0.398	ng	99
16) Acenaphthylene	14.231	152	32979	0.389	ng	100
17) Acenaphthene	14.573	154	24423	0.377	ng	99
18) Fluorene	15.550	166	29470	0.380	ng	99
20) 4,6-Dinitro-2-methylph...	15.639	198	975	0.414	ng	93
21) 4-Bromophenyl-phenylether	16.446	248	8349	0.385	ng	98
22) Hexachlorobenzene	16.567	284	11375	0.374	ng	99
23) Atrazine	16.713	200	5779	0.441	ng	98
24) Pentachlorophenol	16.908	266	3026	0.379	ng	98
25) Phenanthrene	17.298	178	45757	0.373	ng	100
26) Anthracene	17.383	178	37911	0.377	ng	100
28) Fluoranthene	19.316	202	52376	0.384	ng	100
30) Pyrene	19.679	202	52121	0.384	ng	100
32) Benzo(a)anthracene	21.429	228	51168	0.369	ng	99
33) Chrysene	21.482	228	55155	0.376	ng	100
34) Bis(2-ethylhexyl)phtha...	21.355	149	15481	0.419	ng	100
36) Indeno(1,2,3-cd)pyrene	26.319	276	59505	0.372	ng	99
37) Benzo(b)fluoranthene	23.111	252	56639	0.374	ng	100
38) Benzo(k)fluoranthene	23.156	252	52362	0.372	ng	99
39) Benzo(a)pyrene	23.734	252	48768	0.374	ng	99
40) Dibenzo(a,h)anthracene	26.339	278	49427	0.373	ng	100
41) Benzo(g,h,i)perylene	27.082	276	50838	0.372	ng	99

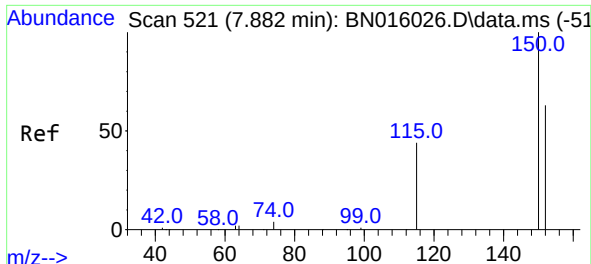
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082521\
Data File : BN016034.D
Acq On : 24 Aug 2021 17:09
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Quant Time: Aug 24 17:39:57 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 14:26:02 2021
Response via : Initial Calibration

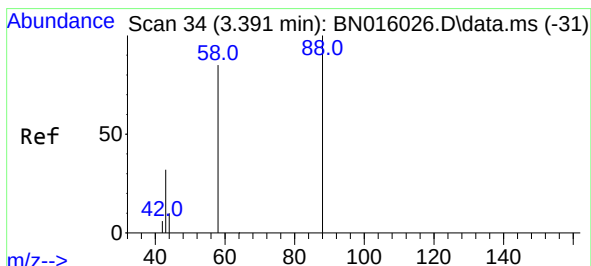
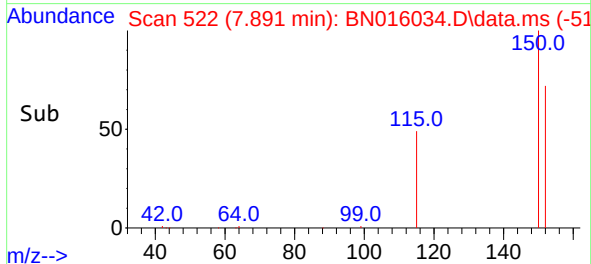
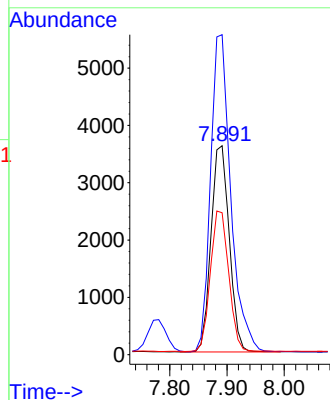
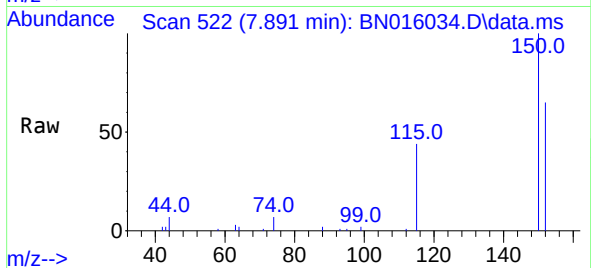




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.891 min Scan# 522
Delta R.T. 0.009 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

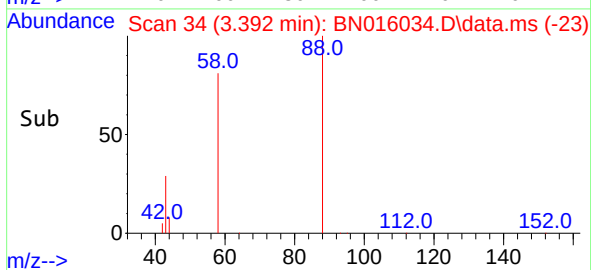
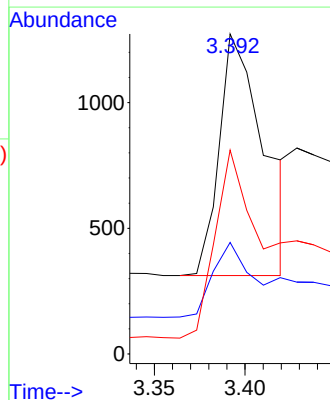
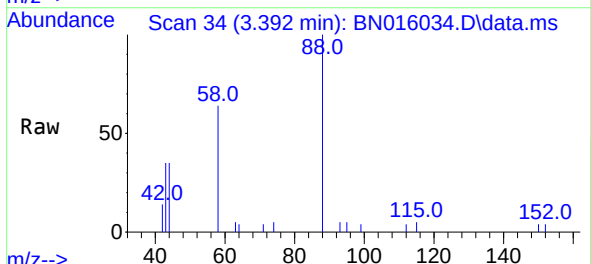
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

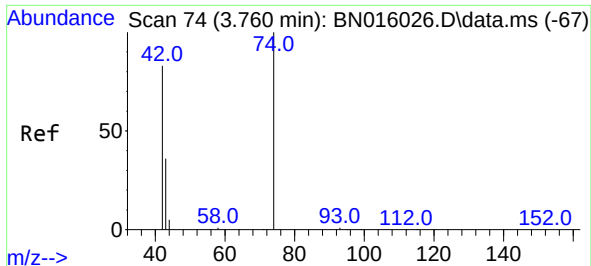
Tgt Ion:152 Resp: 7969
Ion Ratio Lower Upper
152 100
150 153.2 126.5 189.7
115 68.0 56.5 84.7



#2
1,4-Dioxane
Concen: 0.378 ng
RT: 3.392 min Scan# 34
Delta R.T. 0.001 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

Tgt Ion: 88 Resp: 1653
Ion Ratio Lower Upper
88 100
43 36.8 21.0 31.4#
58 80.5 54.8 82.2

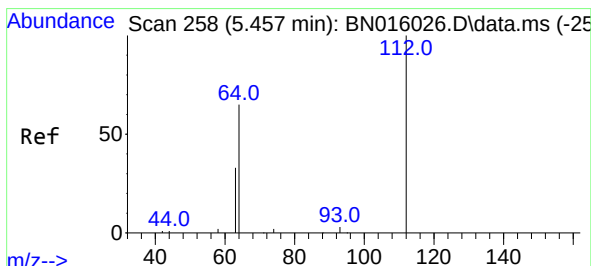
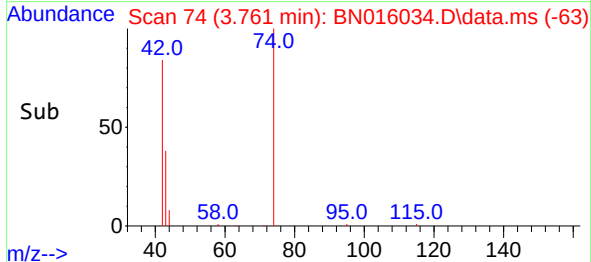
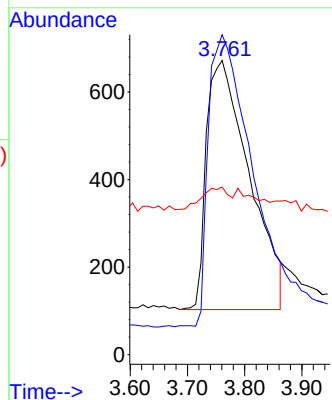
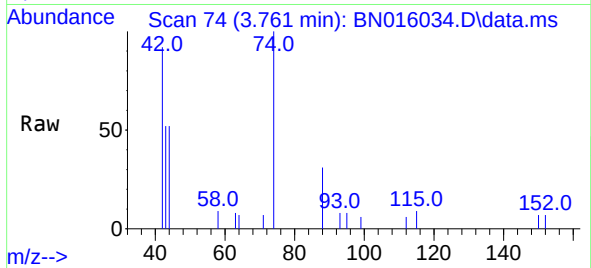




#3
n-Nitrosodimethylamine
Concen: 0.431 ng
RT: 3.761 min Scan# 74
Delta R.T. 0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

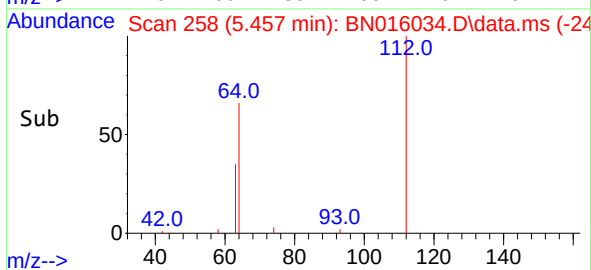
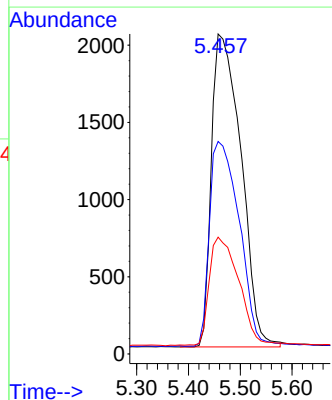
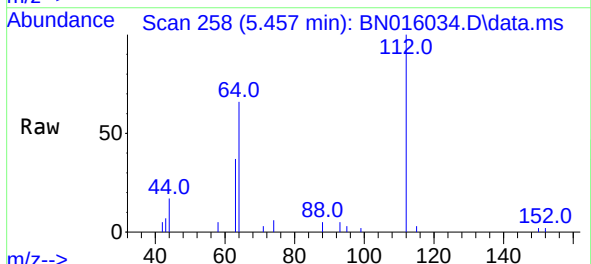
Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4

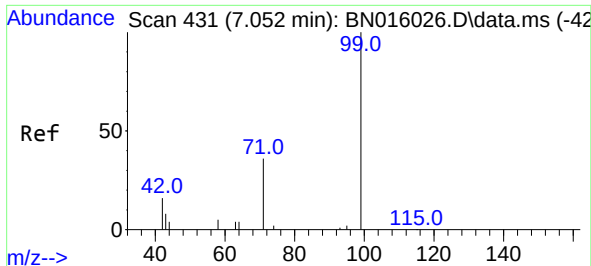
Tgt Ion: 42 Resp: 2964
Ion Ratio Lower Upper
42 100
74 117.1 93.8 140.8
44 5.5 7.7 11.5#



#4
2-Fluorophenol
Concen: 0.420 ng
RT: 5.457 min Scan# 258
Delta R.T. 0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

Tgt Ion: 112 Resp: 8013
Ion Ratio Lower Upper
112 100
64 66.0 52.5 78.7
63 34.4 26.9 40.3

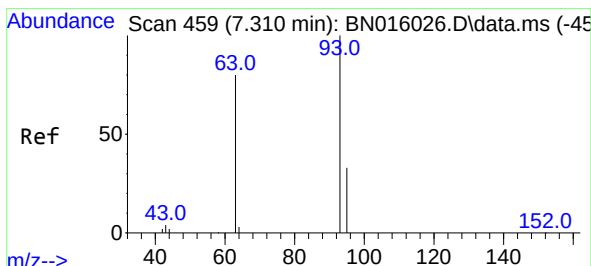
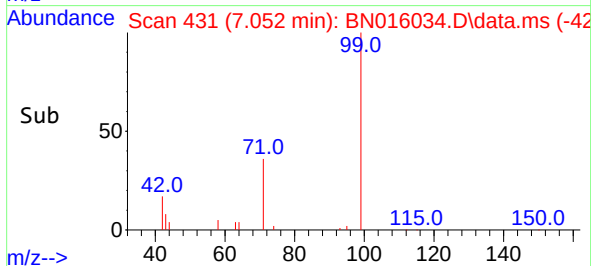
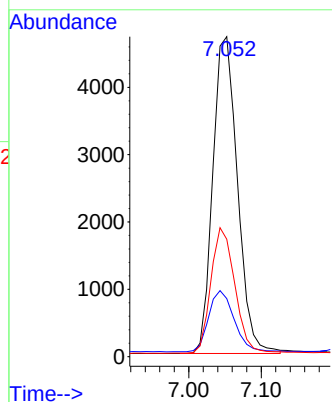
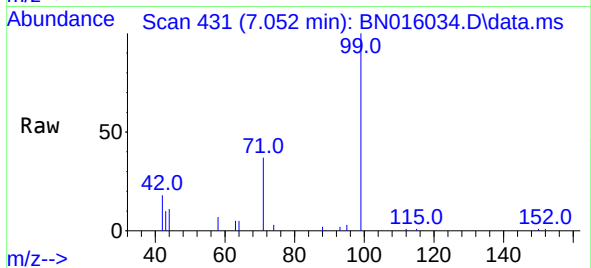




#5
Phenol-d6
Concen: 0.419 ng
RT: 7.052 min Scan# 431
Delta R.T. 0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

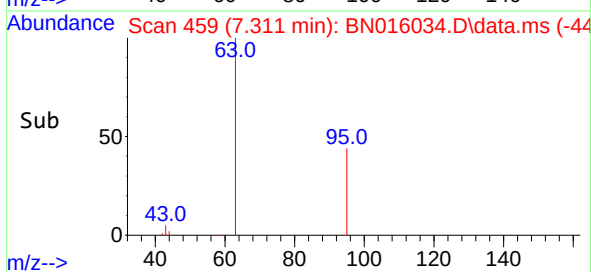
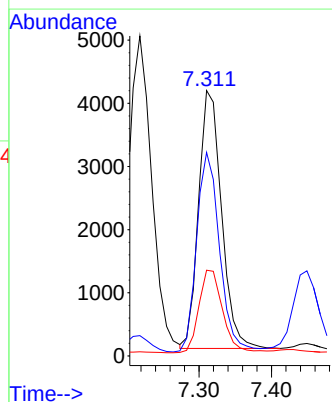
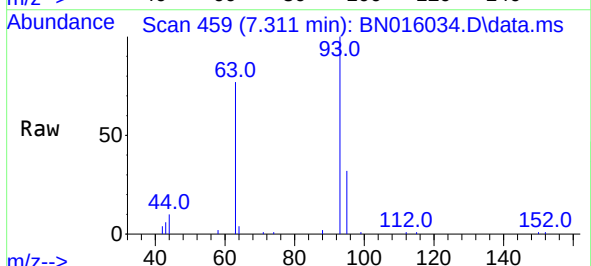
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

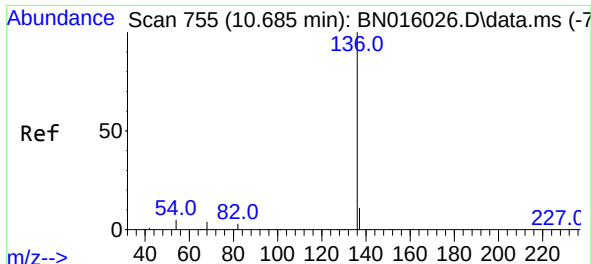
Tgt Ion:	99	Resp:	11139
Ion	Ratio	Lower	Upper
99	100		
42	19.8	15.6	23.4
71	38.4	29.8	44.8



#6
bis(2-Chloroethyl)ether
Concen: 0.405 ng
RT: 7.311 min Scan# 459
Delta R.T. 0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

Tgt Ion:	93	Resp:	9003
Ion	Ratio	Lower	Upper
93	100		
63	77.2	62.0	93.0
95	33.1	26.2	39.4

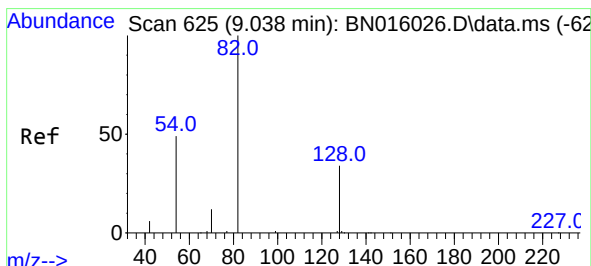
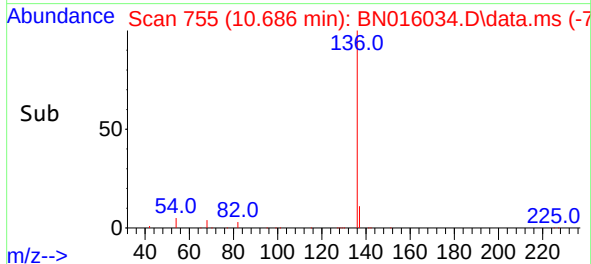
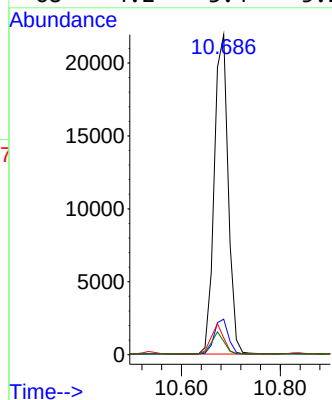
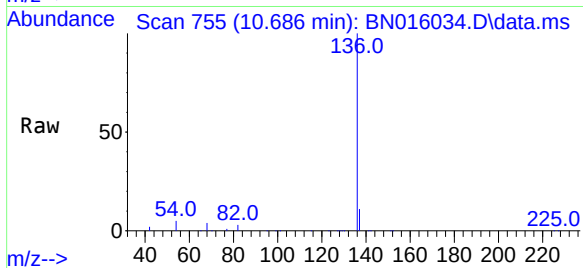




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.686 min Scan# 755
Delta R.T. 0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

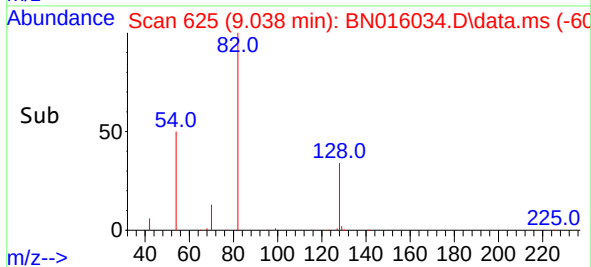
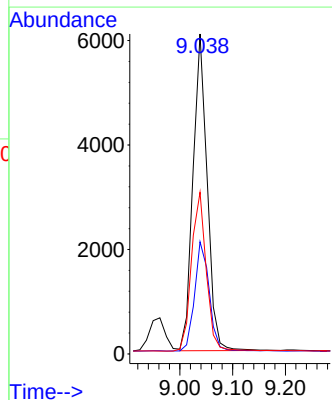
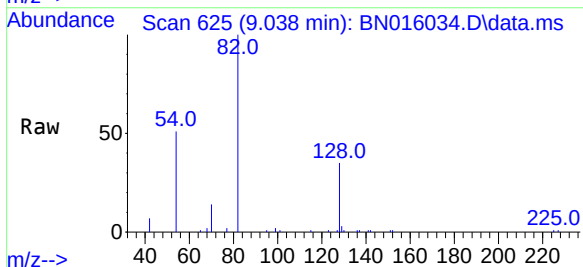
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

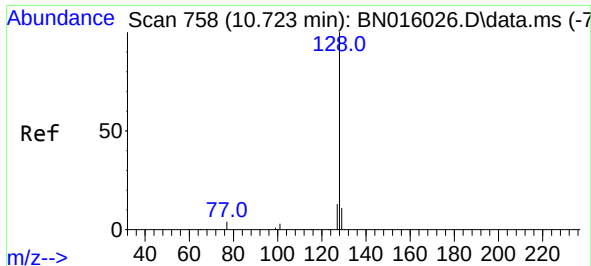
Tgt Ion:	136	Resp:	42869
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.9	13.3
54	5.3	4.2	6.4
68	4.2	3.4	5.2



#8
Nitrobenzene-d5
Concen: 0.404 ng
RT: 9.038 min Scan# 625
Delta R.T. 0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

Tgt Ion:	82	Resp:	11374
Ion	Ratio	Lower	Upper
82	100		
128	35.0	27.7	41.5
54	50.5	39.4	59.2

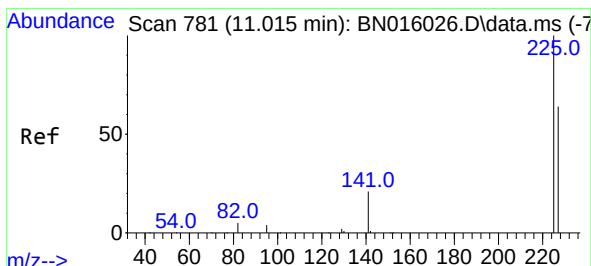
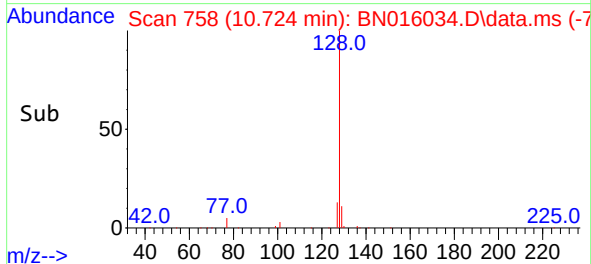
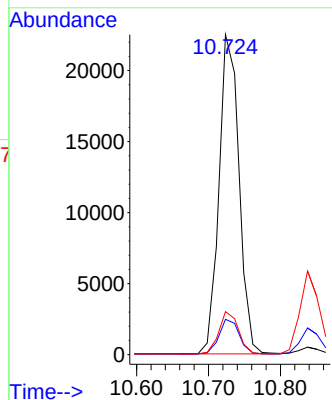
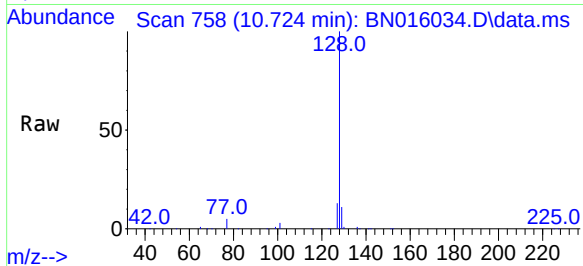




#9
Naphthalene
Concen: 0.386 ng
RT: 10.724 min Scan# 758
Delta R.T. 0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

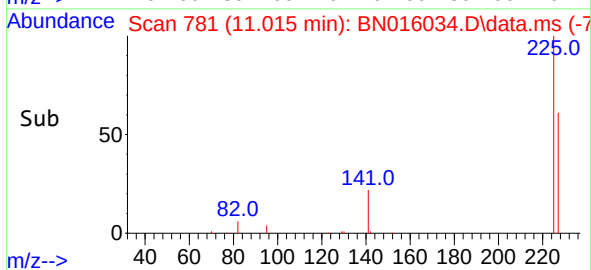
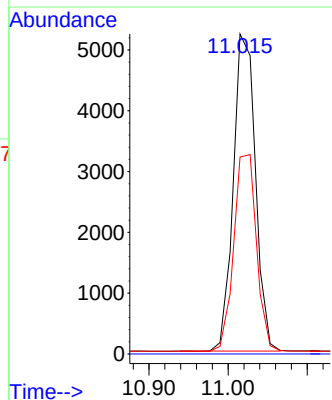
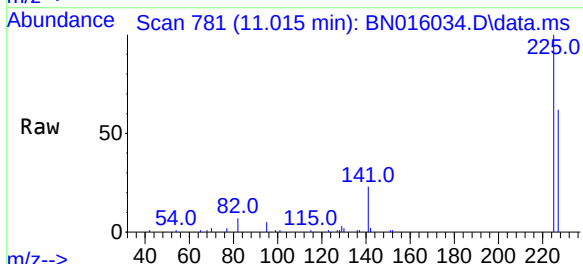
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

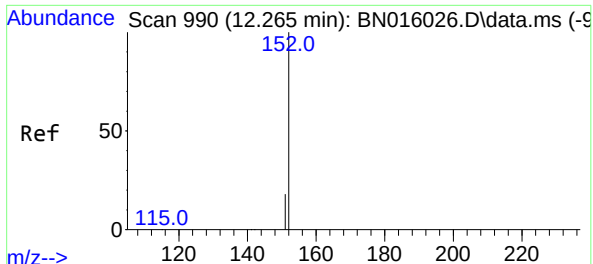
Tgt Ion:128 Resp: 43476
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 13.4 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.404 ng
RT: 11.015 min Scan# 781
Delta R.T. 0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

Tgt Ion:225 Resp: 10127
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.5 77.3

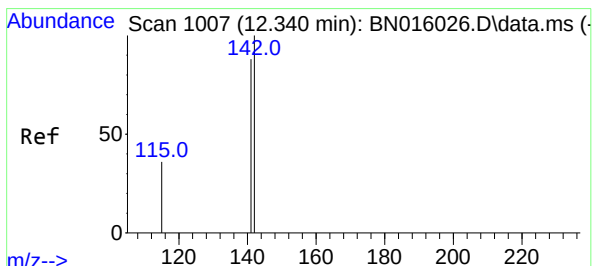
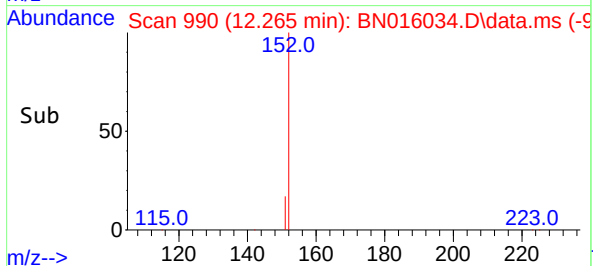
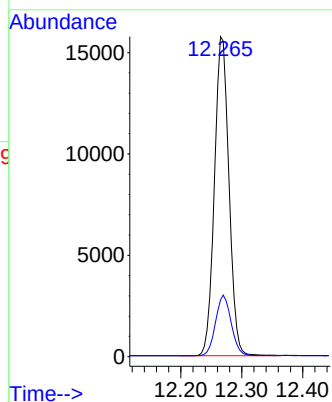
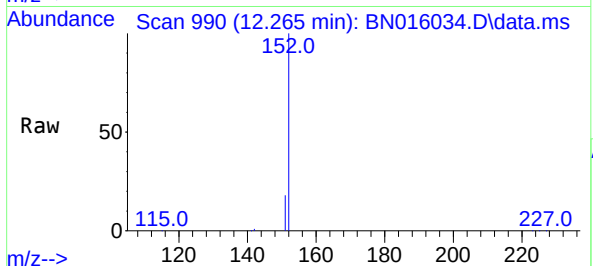




#11
2-Methylnaphthalene-d10
Concen: 0.403 ng
RT: 12.265 min Scan# 990
Delta R.T. 0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

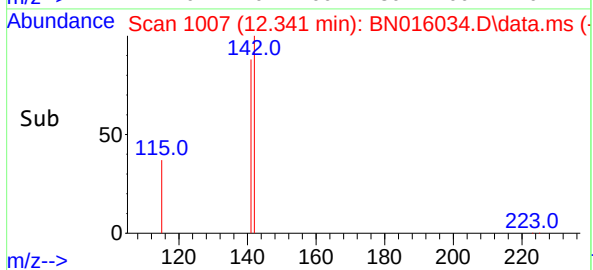
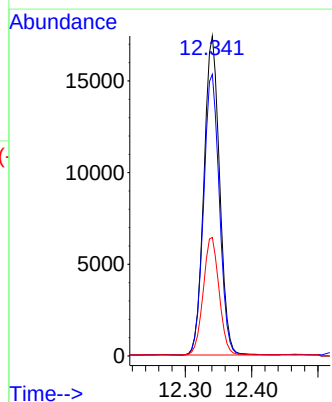
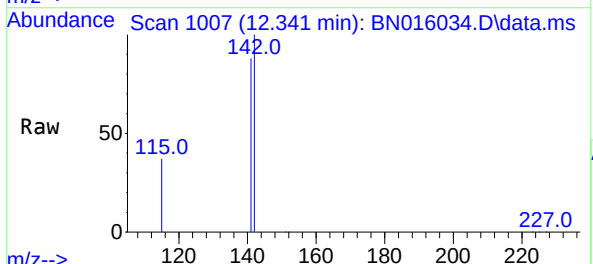
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

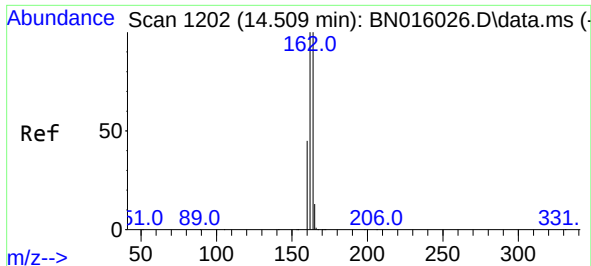
Tgt Ion:152 Resp: 26066
Ion Ratio Lower Upper
152 100
151 20.4 16.6 24.8



#12
2-Methylnaphthalene
Concen: 0.398 ng
RT: 12.341 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

Tgt Ion:142 Resp: 28603
Ion Ratio Lower Upper
142 100
141 88.0 70.3 105.5
115 37.0 28.7 43.1

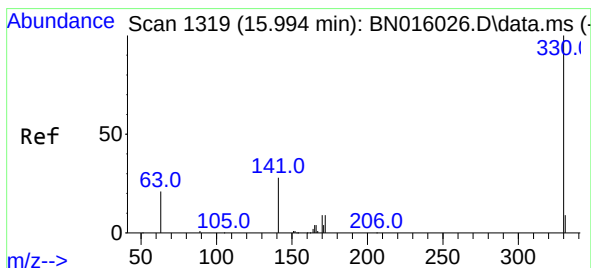
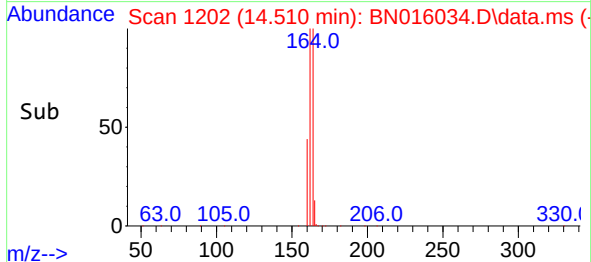
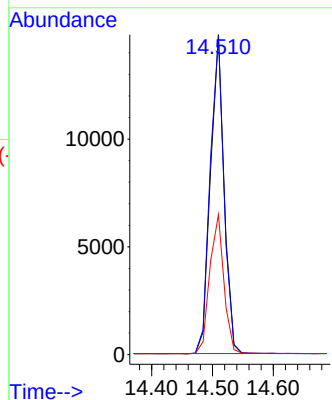
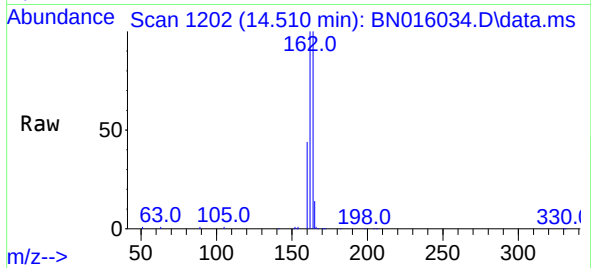




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.510 min Scan# 1202
Delta R.T. 0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

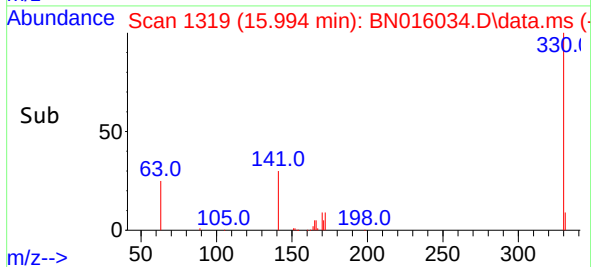
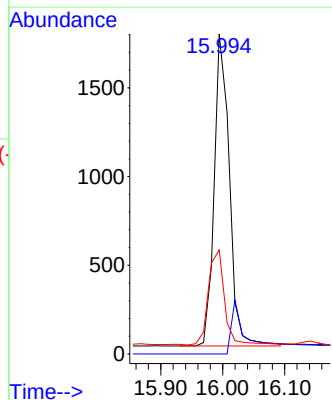
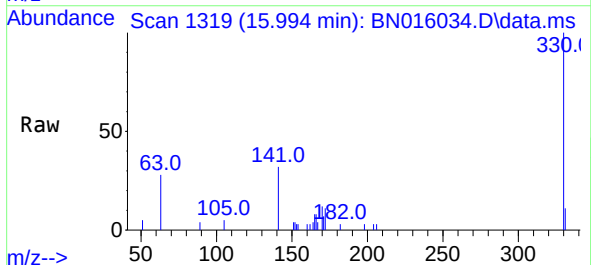
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

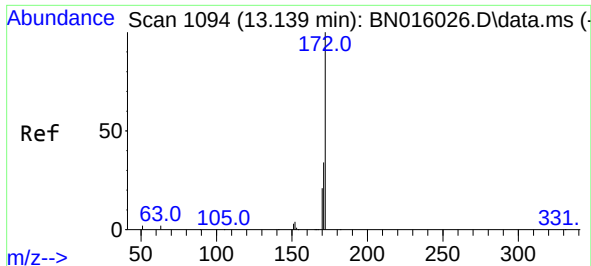
Tgt Ion:164	Resp:	23026
Ion Ratio	Lower	Upper
164	100	
162	99.7	80.2 120.4
160	43.8	35.9 53.9



#14
2,4,6-Tribromophenol
Concen: 0.451 ng
RT: 15.994 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

Tgt Ion:330	Resp:	2950
Ion Ratio	Lower	Upper
330	100	
332	0.0	0.0 0.0
141	32.4	24.6 36.8

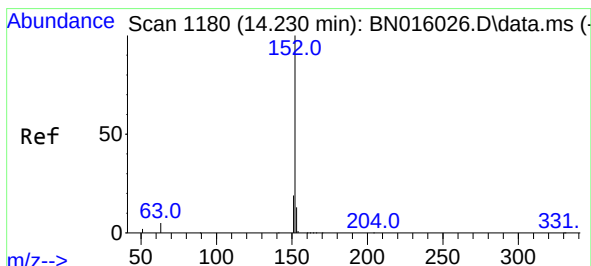
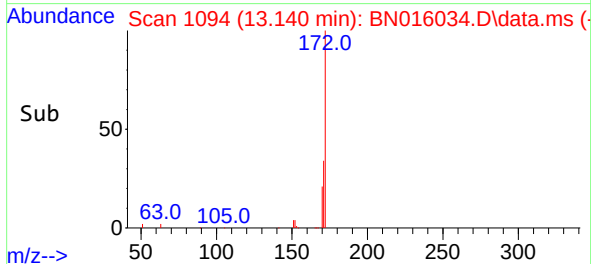
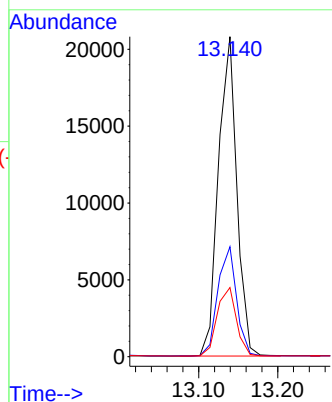
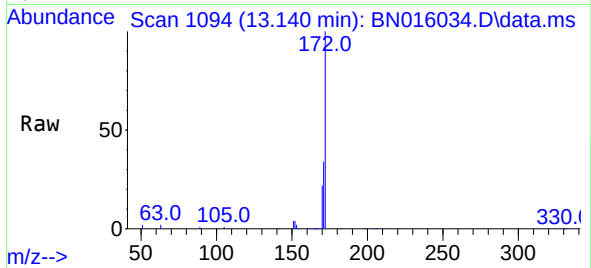




#15
2-Fluorobiphenyl
Concen: 0.364 ng
RT: 13.140 min Scan# 1094
Delta R.T. 0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

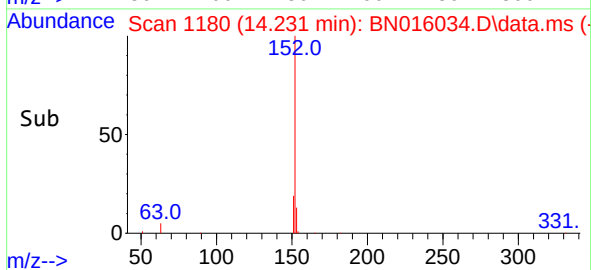
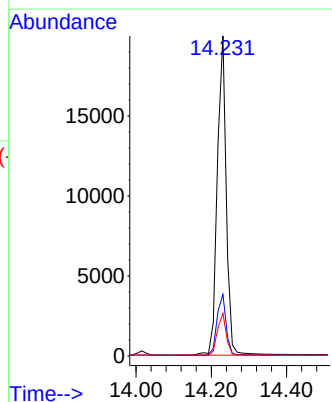
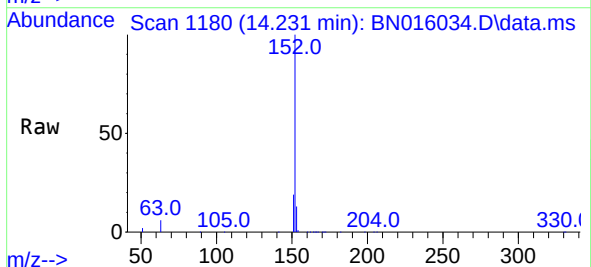
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

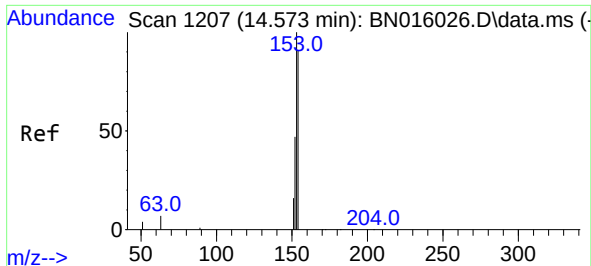
Tgt Ion:172 Resp: 33738
Ion Ratio Lower Upper
172 100
171 34.3 27.1 40.7
170 21.6 17.3 25.9



#16
Acenaphthylene
Concen: 0.389 ng
RT: 14.231 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

Tgt Ion:152 Resp: 32979
Ion Ratio Lower Upper
152 100
151 19.3 15.3 22.9
153 13.2 10.5 15.7

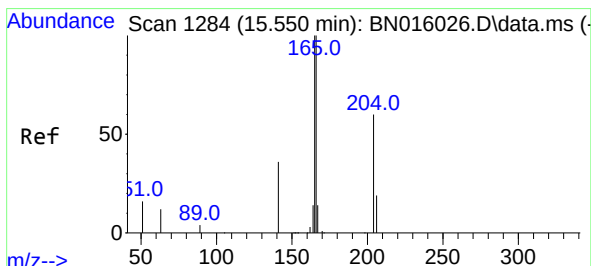
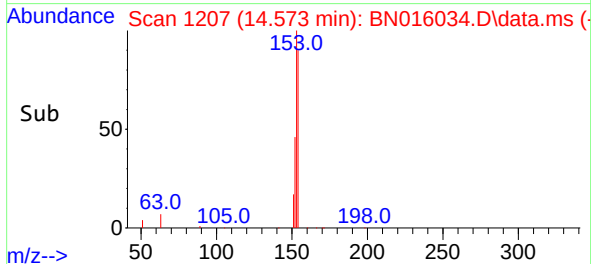
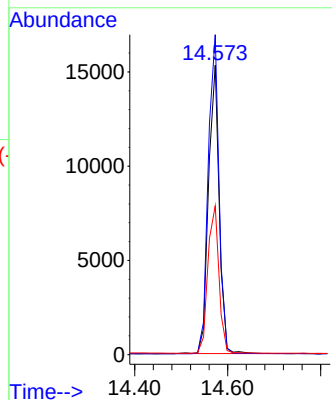
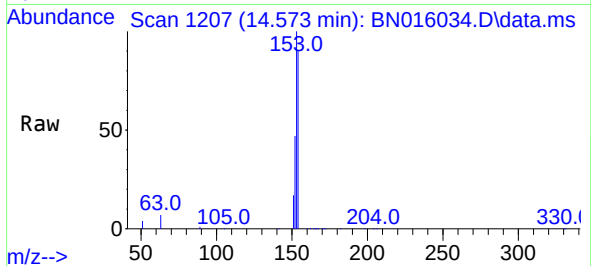




#17
Acenaphthene
Concen: 0.377 ng
RT: 14.573 min Scan# 1207
Delta R.T. 0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

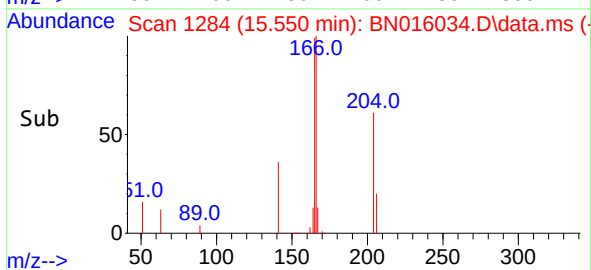
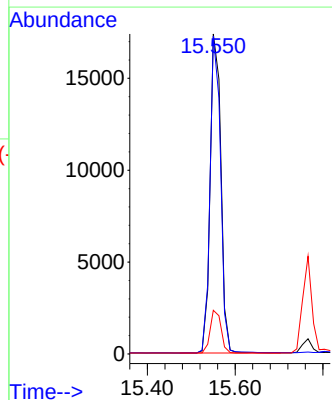
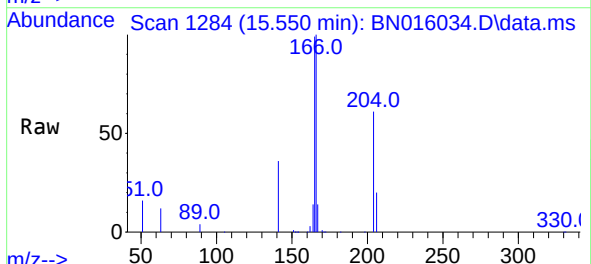
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

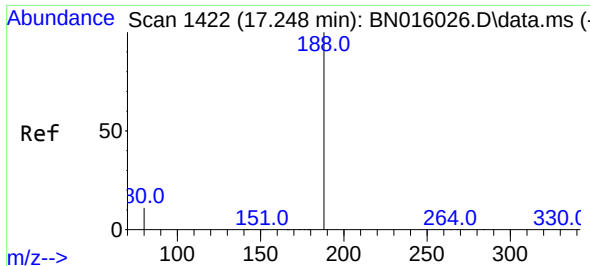
Tgt Ion:154 Resp: 24423
Ion Ratio Lower Upper
154 100
153 112.0 89.3 133.9
152 53.6 43.5 65.3



#18
Fluorene
Concen: 0.380 ng
RT: 15.550 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

Tgt Ion:166 Resp: 29470
Ion Ratio Lower Upper
166 100
165 97.2 78.2 117.4
167 13.5 10.9 16.3

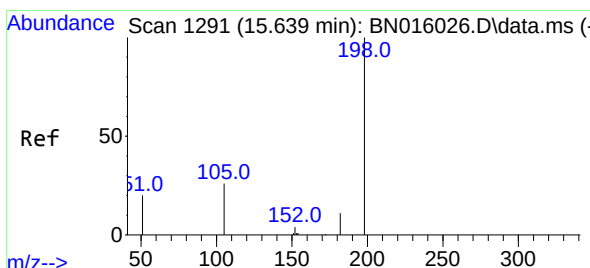
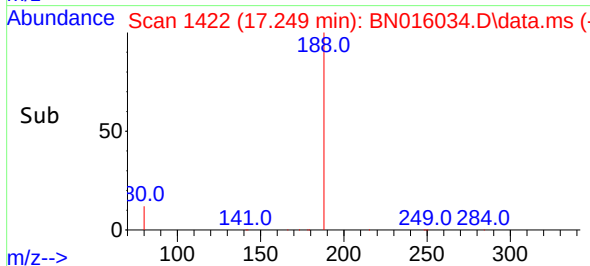
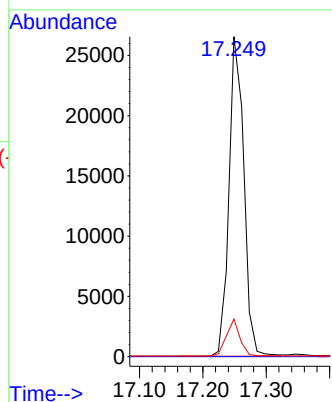
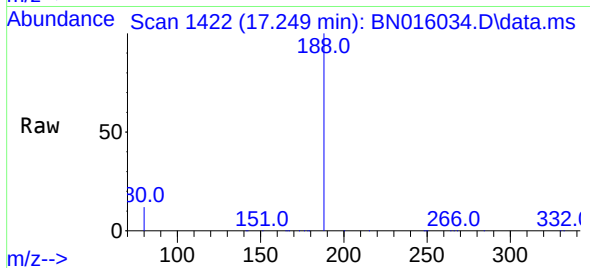




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.249 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

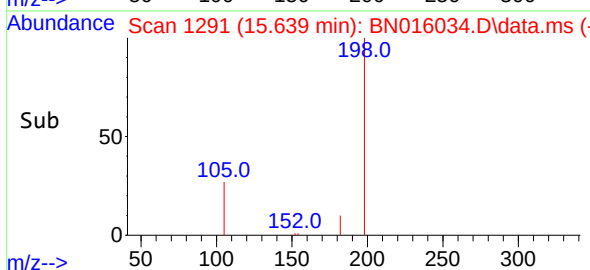
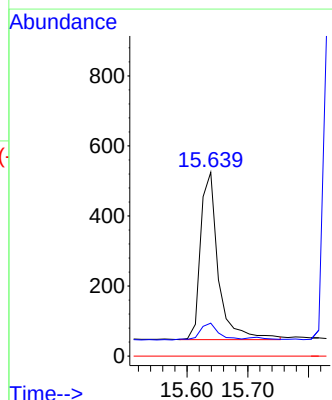
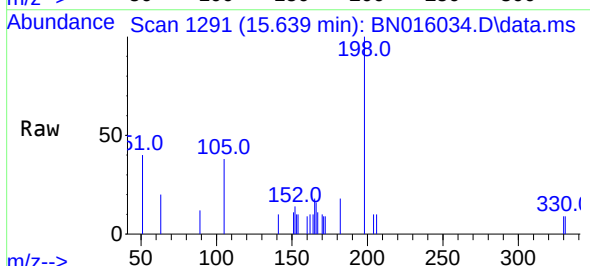
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

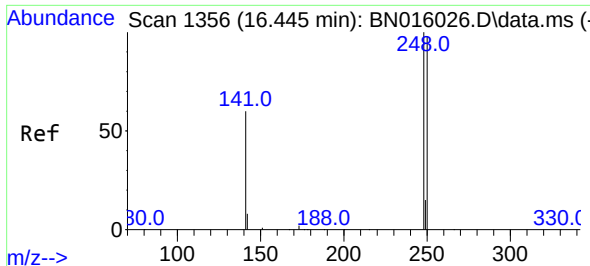
Tgt Ion:188	Resp:	43175
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	11.7	9.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.414 ng
RT: 15.639 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

Tgt Ion:198	Resp:	975
Ion Ratio	Lower	Upper
198	100	
182	17.9	16.8
77	0.0	0.0

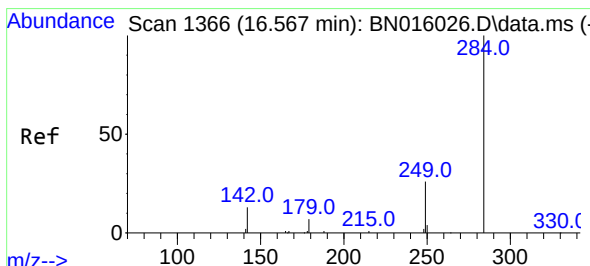
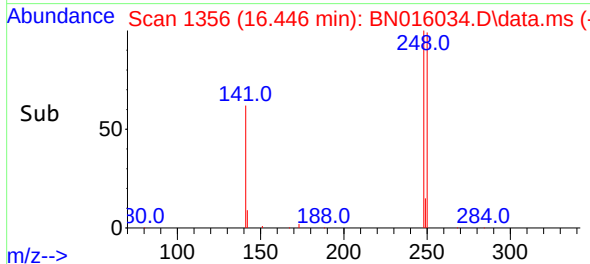
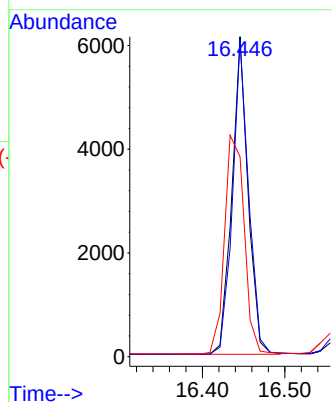
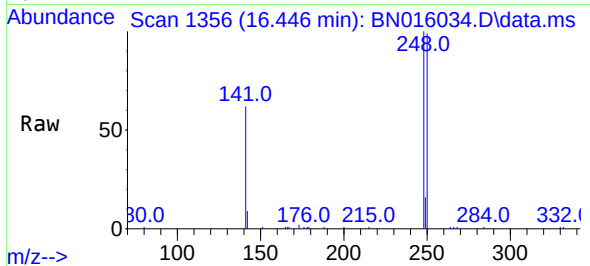




#21
4-Bromophenyl-phenylether
Concen: 0.385 ng
RT: 16.446 min Scan# 1356
Delta R.T. 0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

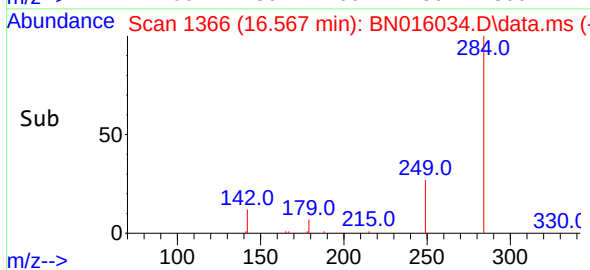
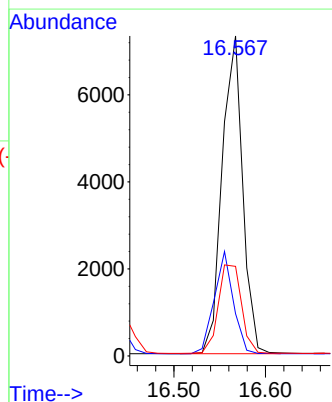
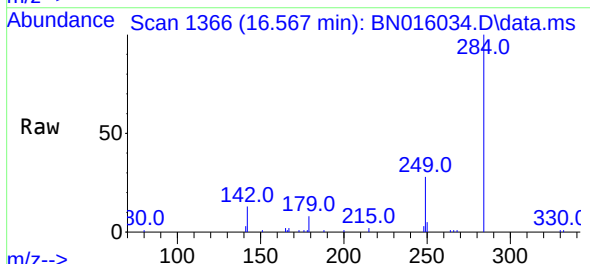
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

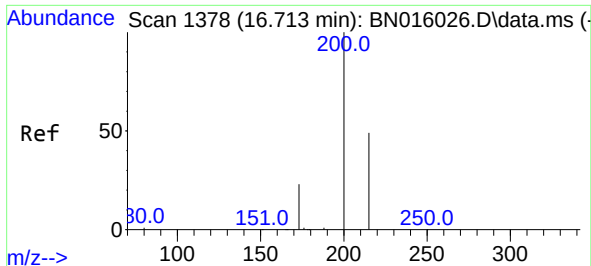
Tgt Ion:	248	Resp:	8349
Ion	Ratio	Lower	Upper
248	100		
250	99.0	78.3	117.5
141	62.4	48.0	72.0



#22
Hexachlorobenzene
Concen: 0.374 ng
RT: 16.567 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

Tgt Ion:	284	Resp:	11375
Ion	Ratio	Lower	Upper
284	100		
142	29.8	23.4	35.2
249	31.5	24.4	36.6

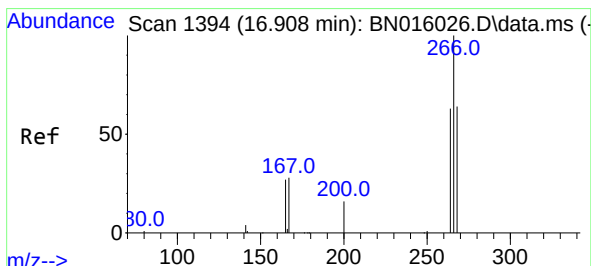
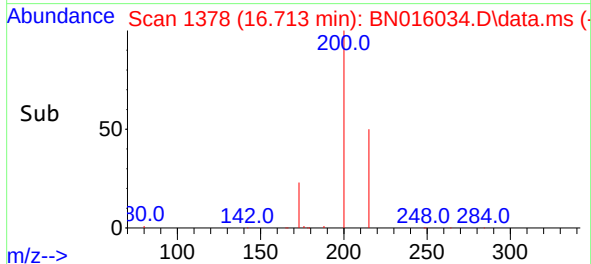
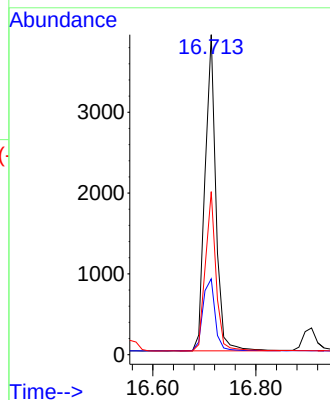
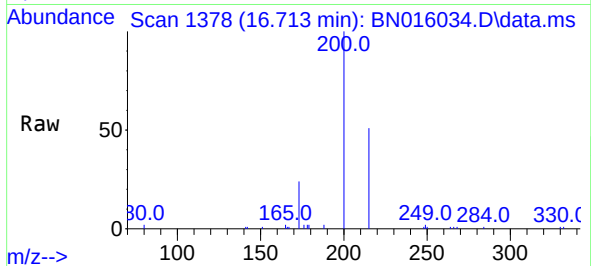




#23
Atrazine
Concen: 0.441 ng
RT: 16.713 min Scan# 1378
Delta R.T. 0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

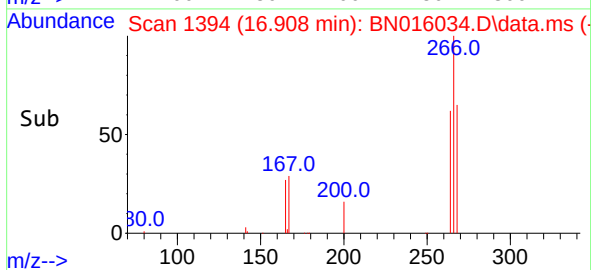
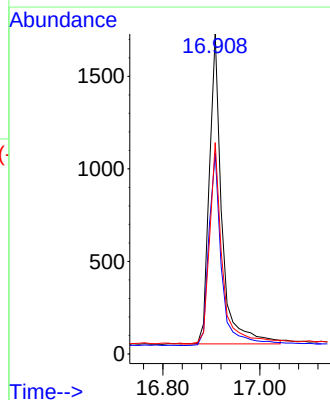
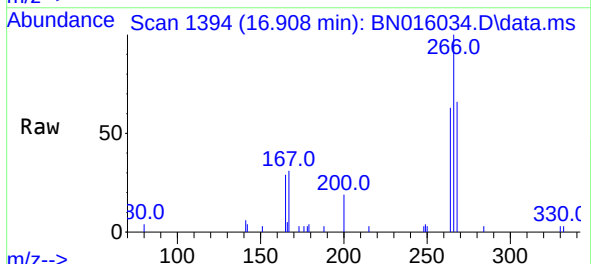
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

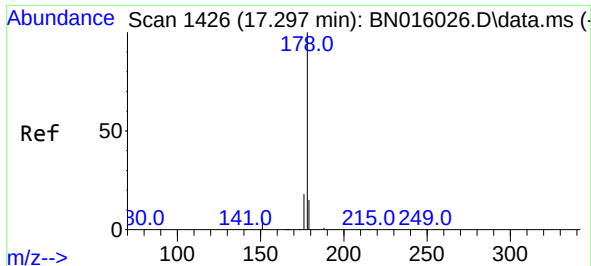
Tgt Ion:200 Resp: 5779
Ion Ratio Lower Upper
200 100
173 23.7 19.7 29.5
215 51.0 39.5 59.3



#24
Pentachlorophenol
Concen: 0.379 ng
RT: 16.908 min Scan# 1394
Delta R.T. 0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

Tgt Ion:266 Resp: 3026
Ion Ratio Lower Upper
266 100
264 63.7 50.2 75.4
268 66.1 51.1 76.7

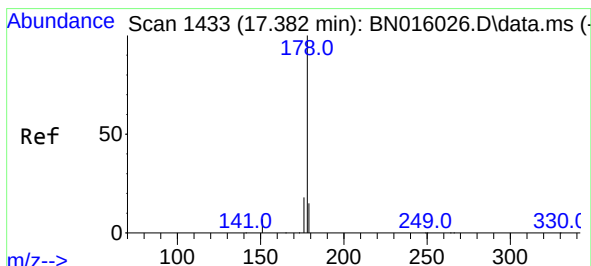
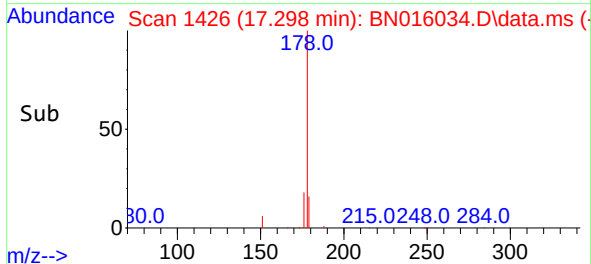
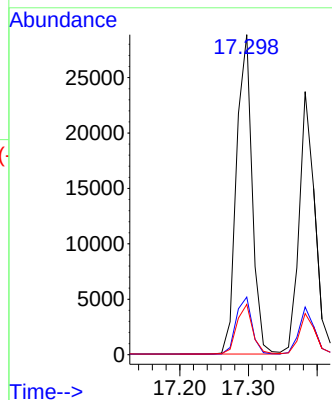
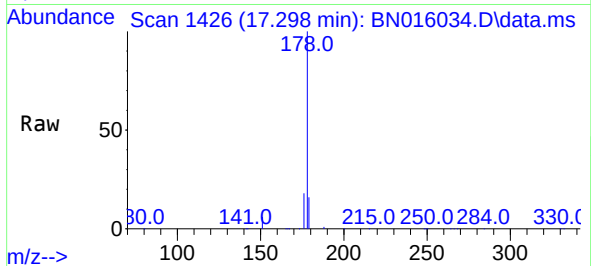




#25
Phenanthrene
Concen: 0.373 ng
RT: 17.298 min Scan# 1426
Delta R.T. 0.001 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

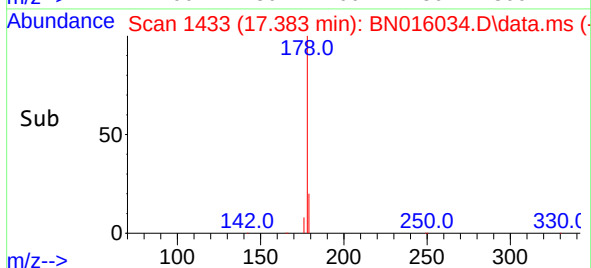
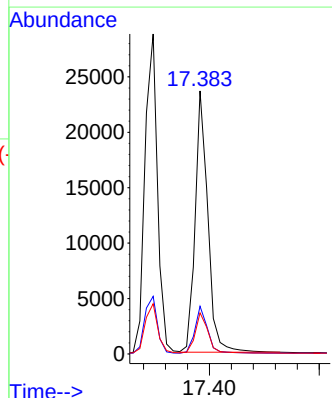
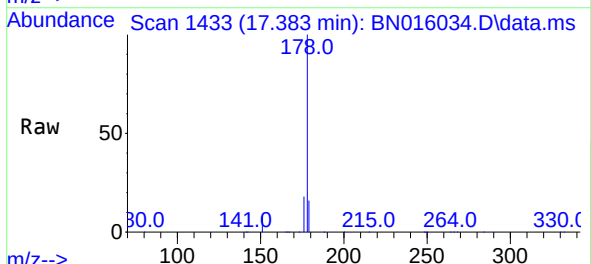
Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4

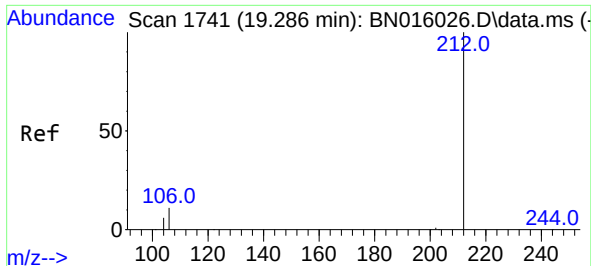
Tgt Ion:178 Resp: 45757
Ion Ratio Lower Upper
178 100
176 18.1 14.7 22.1
179 15.7 12.6 19.0



#26
Anthracene
Concen: 0.377 ng
RT: 17.383 min Scan# 1433
Delta R.T. 0.001 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

Tgt Ion:178 Resp: 37911
Ion Ratio Lower Upper
178 100
176 17.7 14.2 21.2
179 15.5 12.2 18.2

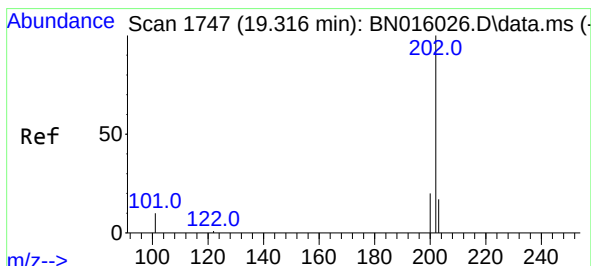
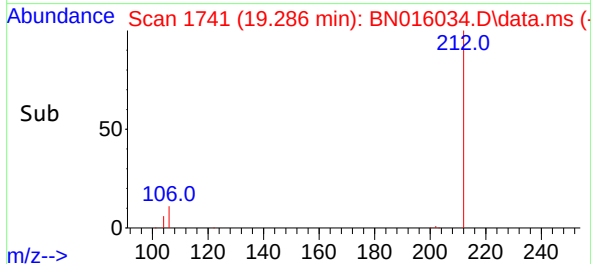
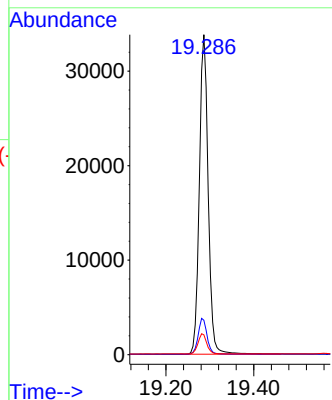
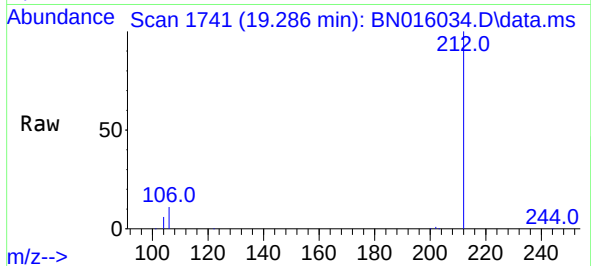




#27
Fluoranthene-d10
Concen: 0.387 ng
RT: 19.286 min Scan# 1741
Delta R.T. 0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

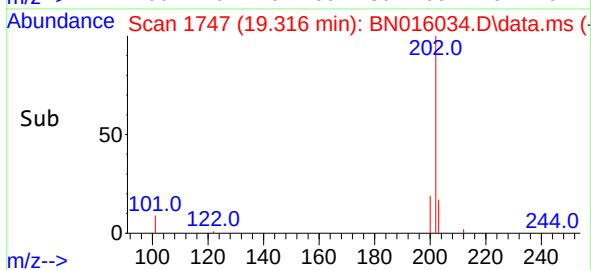
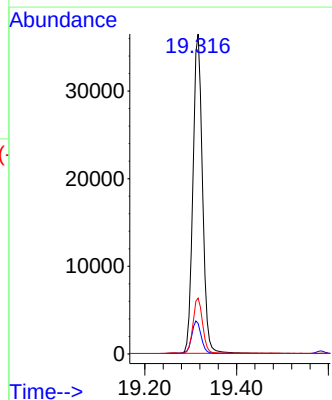
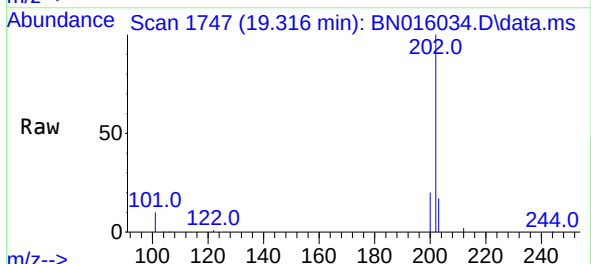
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

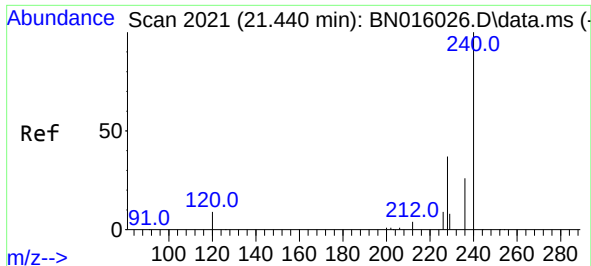
Tgt Ion:212 Resp: 47107
Ion Ratio Lower Upper
212 100
106 11.2 9.4 14.2
104 6.3 5.4 8.0



#28
Fluoranthene
Concen: 0.384 ng
RT: 19.316 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

Tgt Ion:202 Resp: 52376
Ion Ratio Lower Upper
202 100
101 10.3 8.4 12.6
203 17.4 14.0 21.0

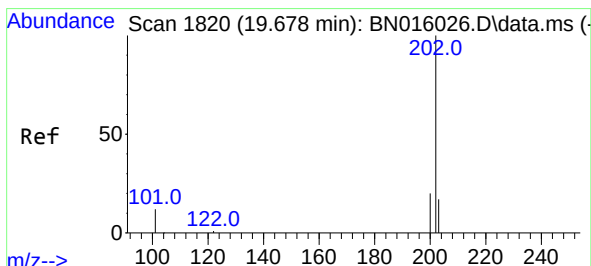
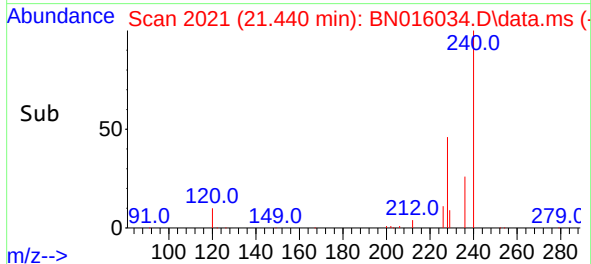
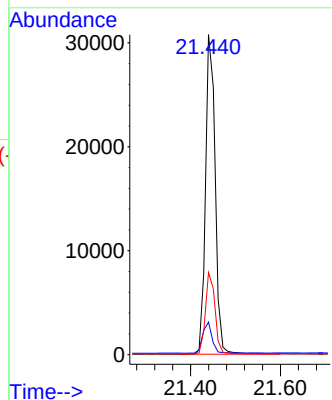
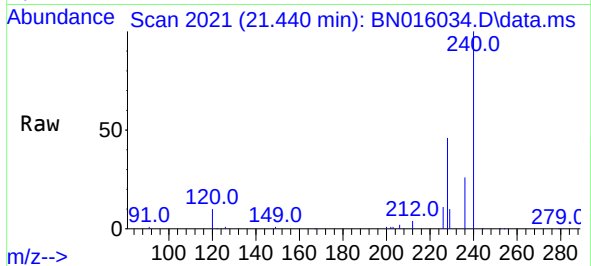




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.440 min Scan# 2021
Delta R.T. -0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

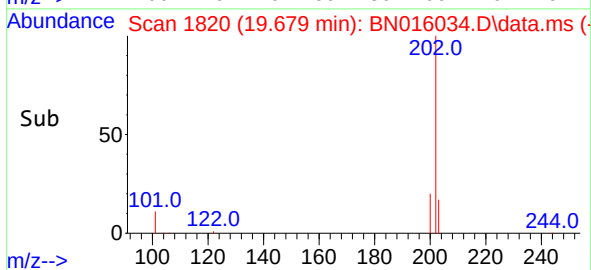
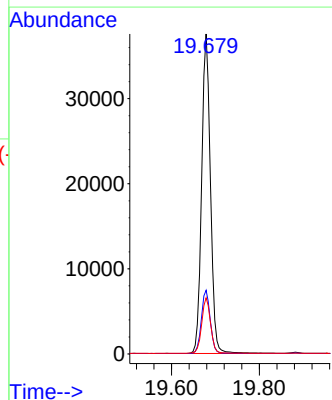
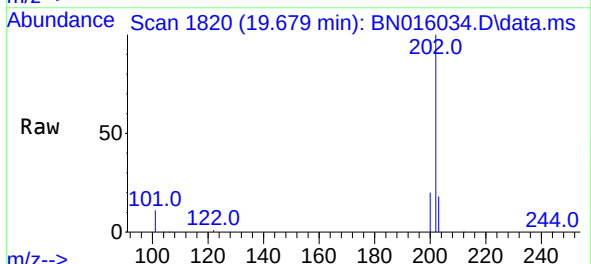
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

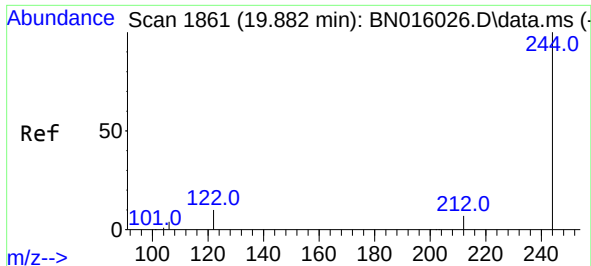
Tgt Ion:240 Resp: 45631
Ion Ratio Lower Upper
240 100
120 10.2 7.8 11.6
236 25.7 21.0 31.6



#30
Pyrene
Concen: 0.384 ng
RT: 19.679 min Scan# 1820
Delta R.T. 0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

Tgt Ion:202 Resp: 52121
Ion Ratio Lower Upper
202 100
200 20.0 16.1 24.1
203 17.5 14.1 21.1

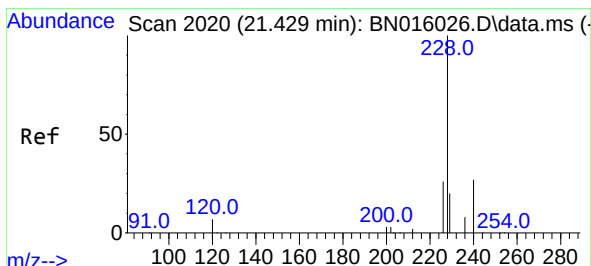
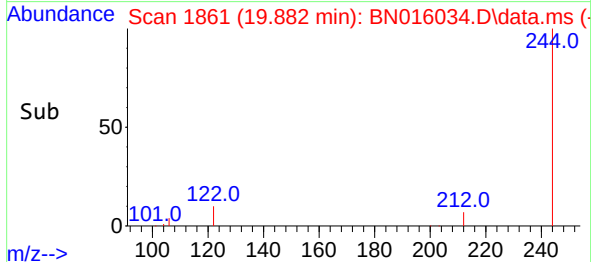
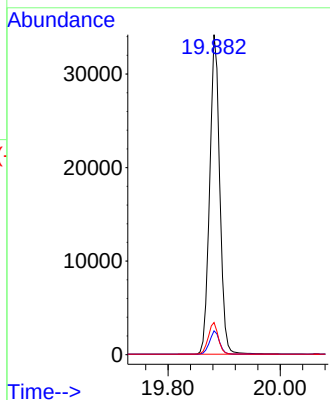
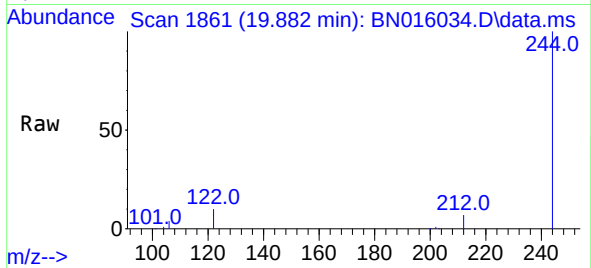




#31
 Terphenyl-d14
 Concen: 0.380 ng
 RT: 19.882 min Scan# 1861
 Delta R.T. 0.000 min
 Lab File: BN016034.D
 Acq: 24 Aug 2021 17:09

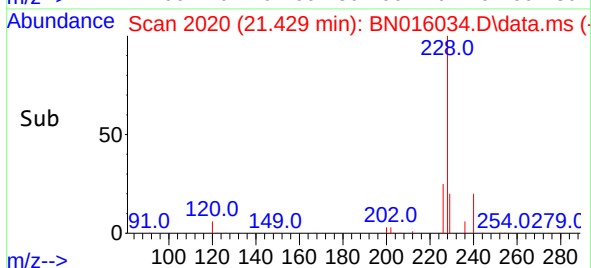
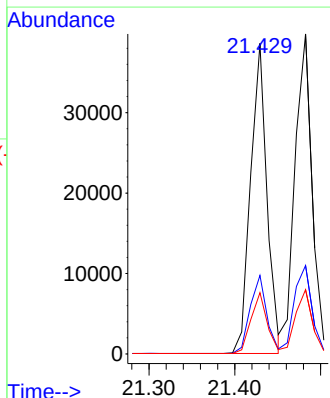
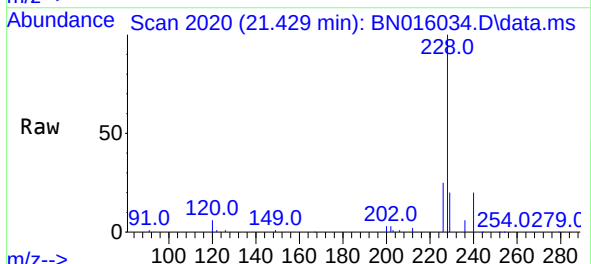
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

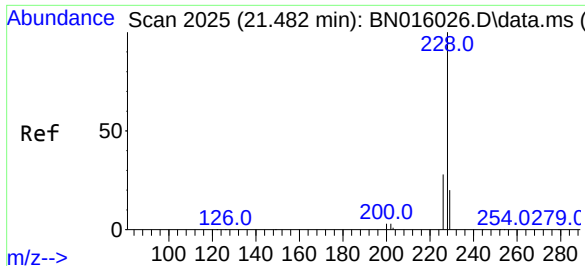
Tgt Ion:244 Resp: 42580
 Ion Ratio Lower Upper
 244 100
 212 7.5 6.0 9.0
 122 10.1 8.5 12.7



#32
 Benzo(a)anthracene
 Concen: 0.369 ng
 RT: 21.429 min Scan# 2020
 Delta R.T. 0.000 min
 Lab File: BN016034.D
 Acq: 24 Aug 2021 17:09

Tgt Ion:228 Resp: 51168
 Ion Ratio Lower Upper
 228 100
 226 25.3 20.6 30.8
 229 19.7 16.0 24.0

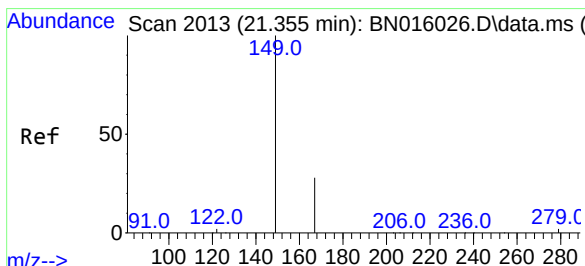
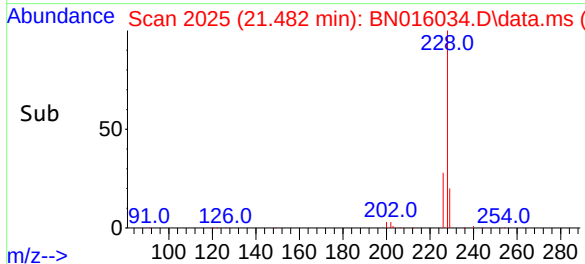
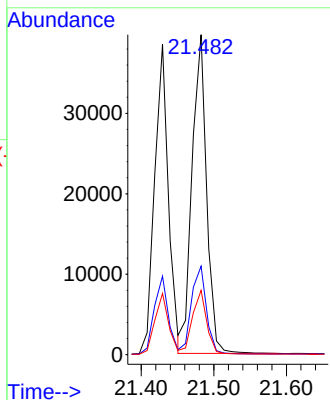
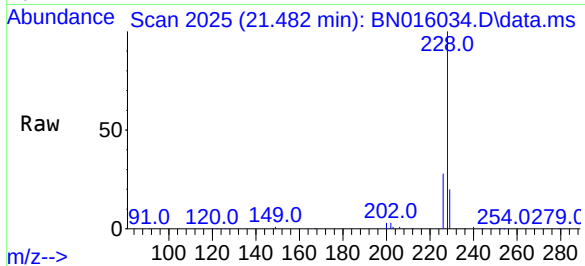




#33
Chrysene
Concen: 0.376 ng
RT: 21.482 min Scan# 2025
Delta R.T. 0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

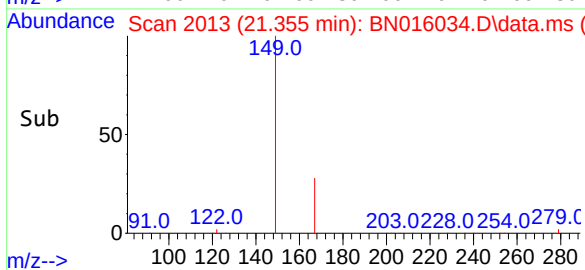
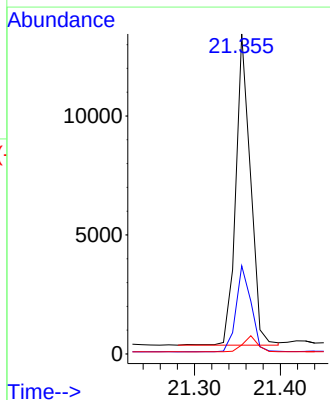
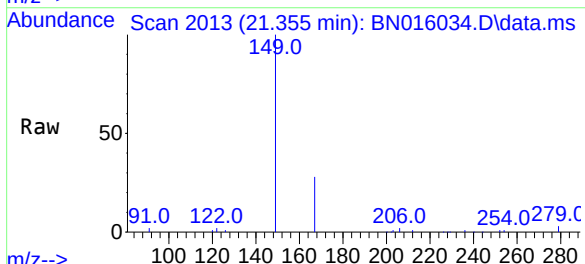
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

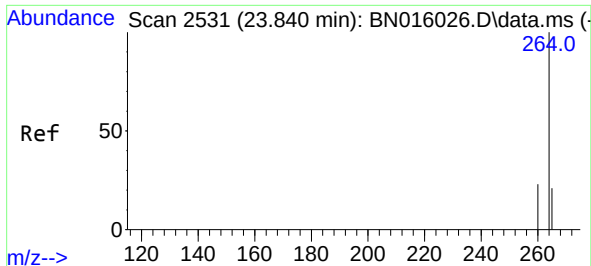
Tgt Ion:	228	Resp:	55155
Ion	Ratio	Lower	Upper
228	100		
226	27.7	22.2	33.2
229	20.1	16.1	24.1



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.419 ng
RT: 21.355 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

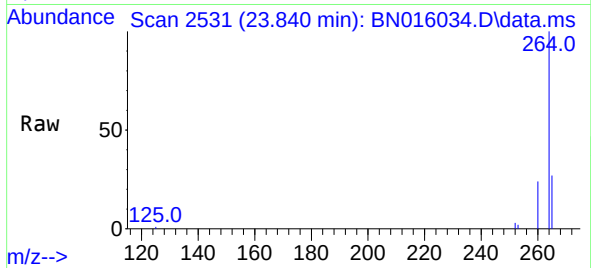
Tgt Ion:	149	Resp:	15481
Ion	Ratio	Lower	Upper
149	100		
167	28.4	22.8	34.2
279	5.2	4.1	6.1



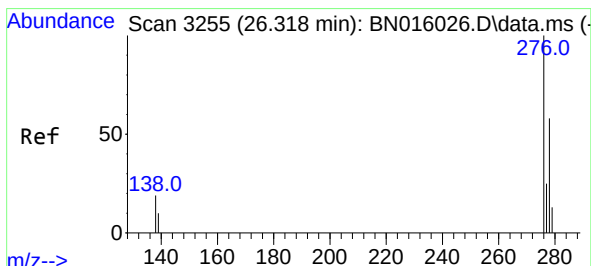
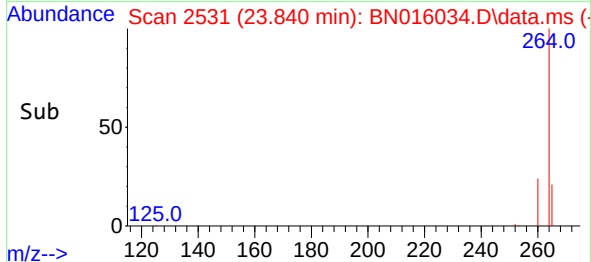
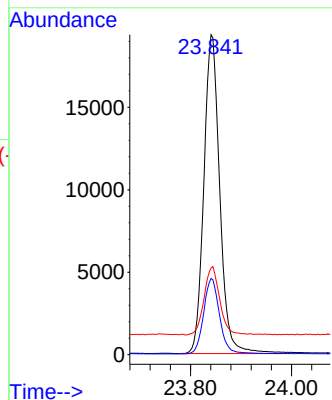


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.840 min Scan# 2531
Delta R.T. 0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

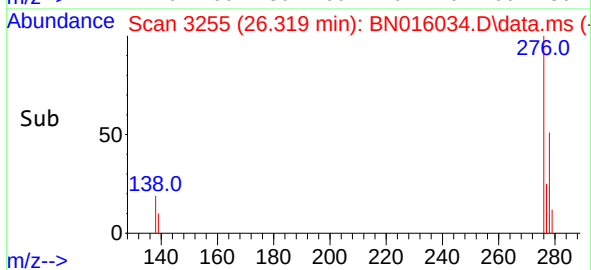
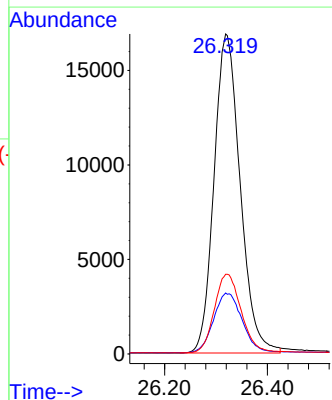
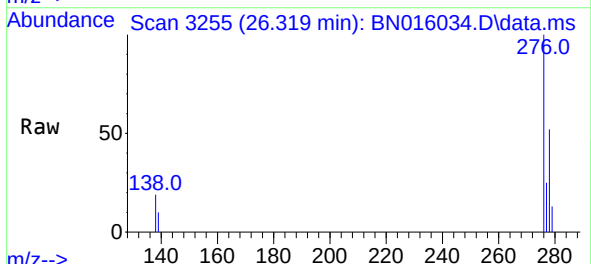


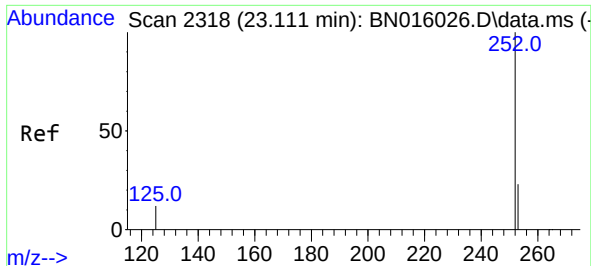
Tgt Ion:264 Resp: 42266
Ion Ratio Lower Upper
264 100
260 23.8 19.0 28.4
265 27.1 22.7 34.1



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.372 ng
RT: 26.319 min Scan# 3255
Delta R.T. 0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

Tgt Ion:276 Resp: 59505
Ion Ratio Lower Upper
276 100
138 20.5 16.9 25.3
277 25.3 20.2 30.4

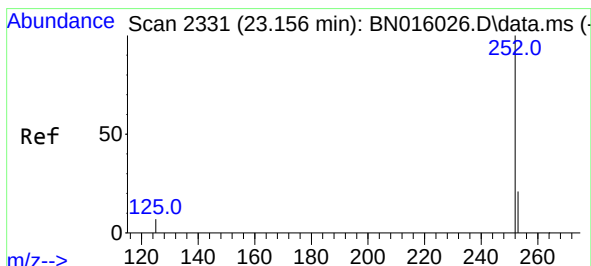
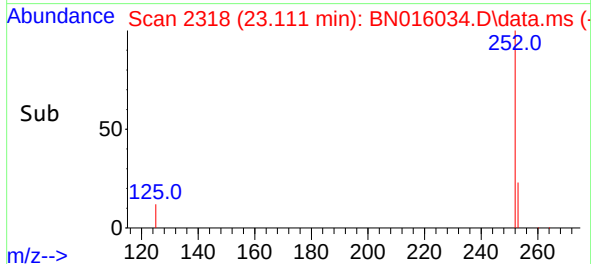
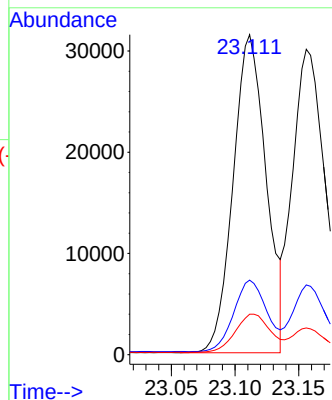
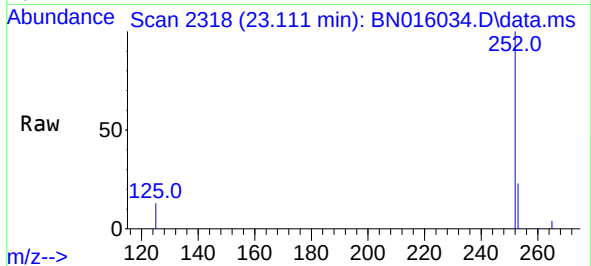




#37
Benzo(b)fluoranthene
Concen: 0.374 ng
RT: 23.111 min Scan# 2318
Delta R.T. 0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

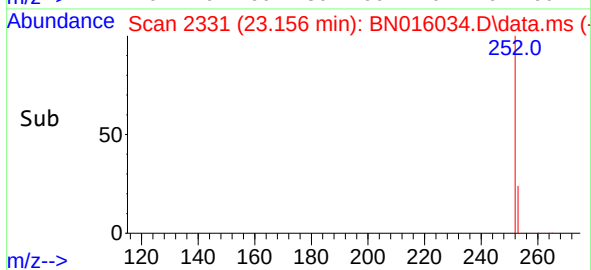
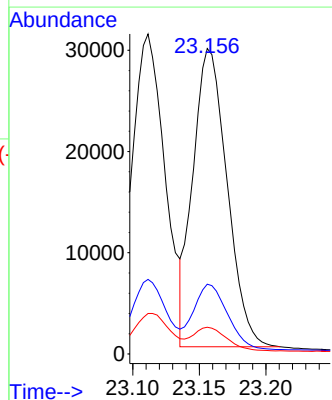
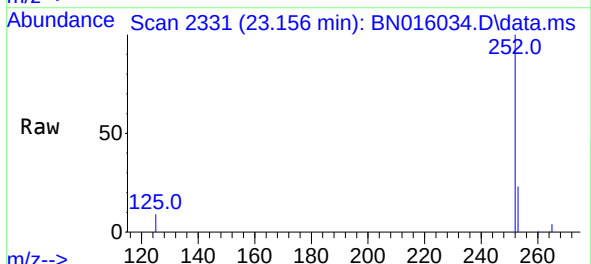
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

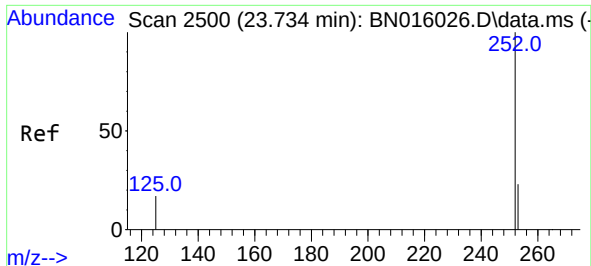
Tgt Ion:252 Resp: 56639
Ion Ratio Lower Upper
252 100
253 23.3 18.6 28.0
125 12.6 10.4 15.6



#38
Benzo(k)fluoranthene
Concen: 0.372 ng
RT: 23.156 min Scan# 2331
Delta R.T. 0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

Tgt Ion:252 Resp: 52362
Ion Ratio Lower Upper
252 100
253 22.9 17.9 26.9
125 8.7 7.5 11.3

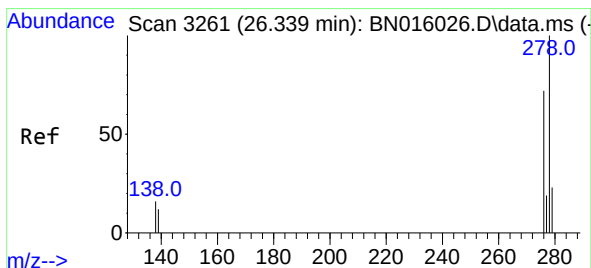
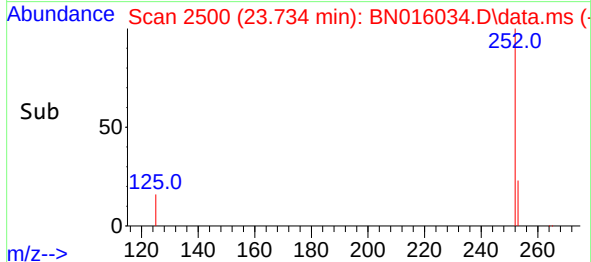
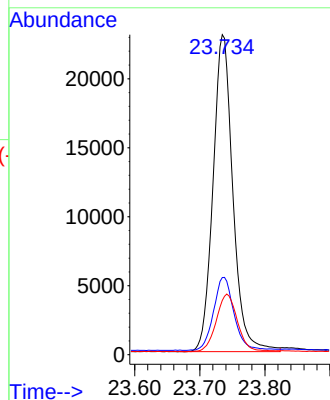
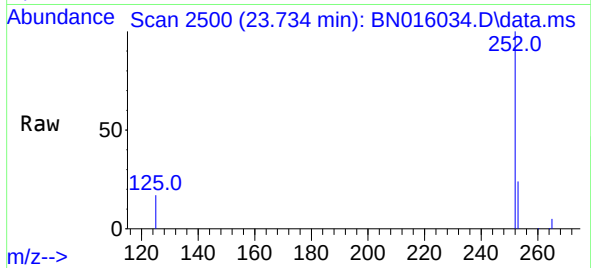




#39
Benzo(a)pyrene
Concen: 0.374 ng
RT: 23.734 min Scan# 2500
Delta R.T. 0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

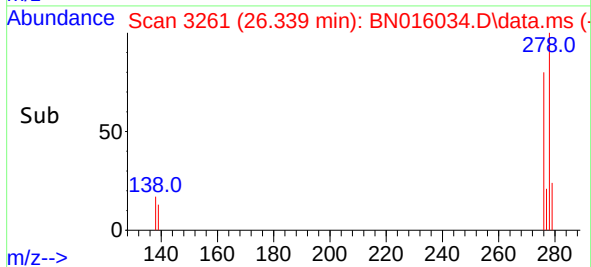
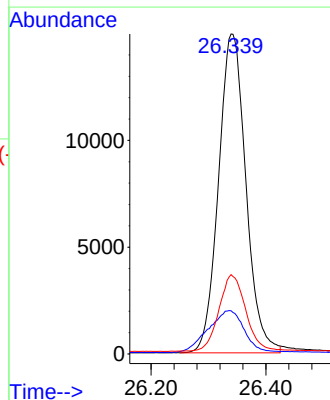
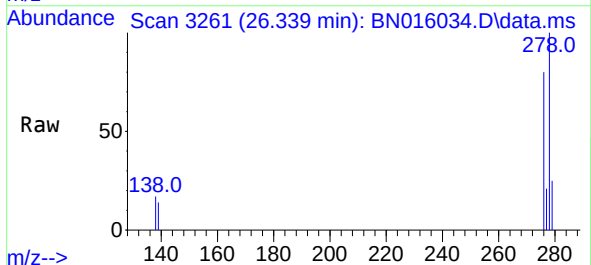
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

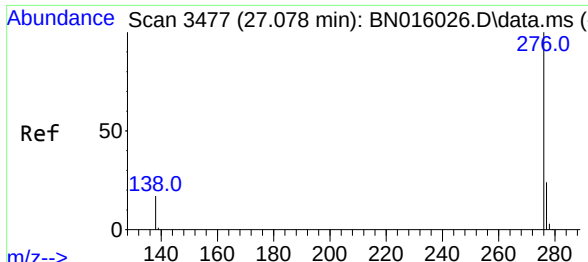
Tgt Ion:	252	Resp:	48768
Ion Ratio	Lower	Upper	
252	100		
253	24.1	19.2	28.8
125	17.0	14.2	21.2



#40
Dibenzo(a,h)anthracene
Concen: 0.373 ng
RT: 26.339 min Scan# 3261
Delta R.T. 0.000 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

Tgt Ion:	278	Resp:	49427
Ion Ratio	Lower	Upper	
278	100		
139	13.5	10.7	16.1
279	24.8	19.7	29.5





#41
Benzo(g,h,i)perylene
Concen: 0.372 ng
RT: 27.082 min Scan# 3478
Delta R.T. 0.004 min
Lab File: BN016034.D
Acq: 24 Aug 2021 17:09

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 50838
Ion Ratio Lower Upper
276 100
277 24.1 19.3 28.9
138 16.7 14.0 21.0

