

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN043021\
 Data File : BN014503.D
 Acq On : 30 Apr 2021 15:19
 Operator : CG/JU
 Sample : SSTDIC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.8

Quant Time: Apr 30 15:49:50 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN043021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 30 15:34:39 2021
 Response via : Initial Calibration

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

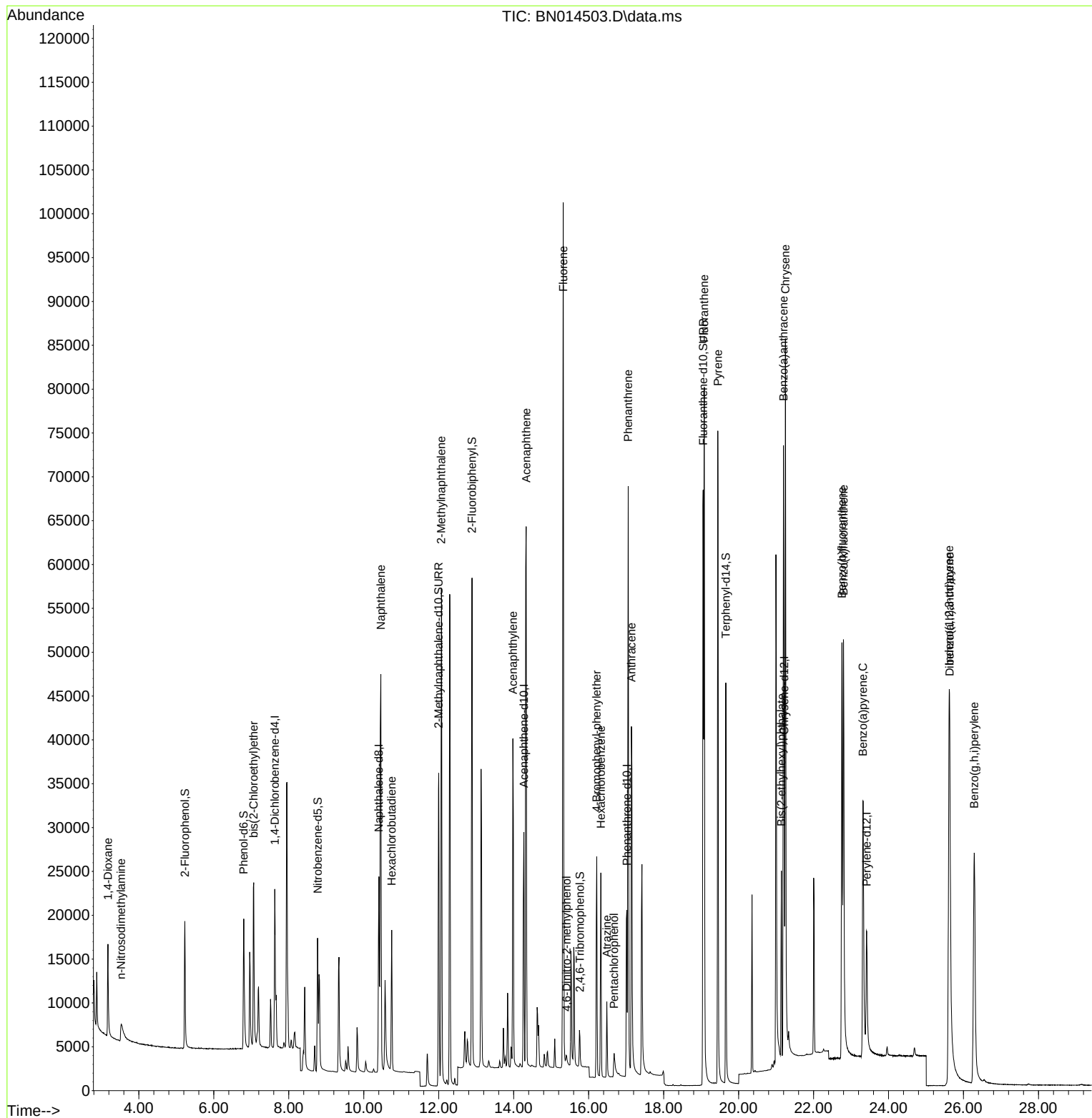
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	8784	0.40	ng	0.00
7) Naphthalene-d8	10.404	136	30830	0.40	ng	0.00
13) Acenaphthene-d10	14.270	164	16046	0.40	ng	0.00
19) Phenanthrene-d10	17.019	188	31040	0.40	ng	0.00
29) Chrysene-d12	21.218	240	27428	0.40	ng	0.00
35) Perylene-d12	23.414	264	21815	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.228	112	13275	0.85	ng	0.00
5) Phenol-d6	6.798	99	15423	0.80	ng	0.00
8) Nitrobenzene-d5	8.769	82	13742	0.87	ng	0.00
11) 2-Methylnaphthalene-d10	12.000	152	50606	0.80	ng	0.00
14) 2,4,6-Tribromophenol	15.767	330	3732	0.91	ng	0.00
15) 2-Fluorobiphenyl	12.887	172	50095	0.80	ng	0.00
27) Fluoranthene-d10	19.054	212	85426	0.79	ng	0.00
31) Terphenyl-d14	19.660	244	50094	0.79	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.174	88	7747	0.79	ng	# 85
3) n-Nitrosodimethylamine	3.529	42	3525	0.80	ng	# 57
6) bis(2-Chloroethyl)ether	7.064	93	16869	0.79	ng	98
9) Naphthalene	10.454	128	64914	0.80	ng	99
10) Hexachlorobutadiene	10.746	225	12782	0.82	ng	# 99
12) 2-Methylnaphthalene	12.071	142	42320	0.81	ng	98
16) Acenaphthylene	13.978	152	46053	0.77	ng	100
17) Acenaphthene	14.334	154	35511	0.78	ng	100
18) Fluorene	15.323	166	44129	0.79	ng	99
20) 4,6-Dinitro-2-methylph...	15.412	198	1573	0.62	ng	# 1
21) 4-Bromophenyl-phenylether	16.216	248	13490	0.81	ng	98
22) Hexachlorobenzene	16.325	284	17628	0.77	ng	100
23) Atrazine	16.483	200	7169	0.92	ng	98
24) Pentachlorophenol	16.678	266	2932	0.79	ng	# 41
25) Phenanthrene	17.055	178	70372	0.78	ng	99
26) Anthracene	17.141	178	52920	0.77	ng	100
28) Fluoranthene	19.084	202	76055	0.78	ng	100
30) Pyrene	19.447	202	73123	0.80	ng	100
32) Benzo(a)anthracene	21.197	228	61340	0.83	ng	100
33) Chrysene	21.250	228	70467	0.76	ng	99
34) Bis(2-ethylhexyl)phtha...	21.144	149	19836	0.99	ng	98
36) Indeno(1,2,3-cd)pyrene	25.615	276	64556	0.73	ng	100
37) Benzo(b)fluoranthene	22.757	252	62517	0.75	ng	97
38) Benzo(k)fluoranthene	22.798	252	75585	0.83	ng	96
39) Benzo(a)pyrene	23.318	252	55882	0.78	ng	93
40) Dibenzo(a,h)anthracene	25.632	278	53783	0.72	ng	98
41) Benzo(g,h,i)perylene	26.286	276	64193	0.78	ng	99

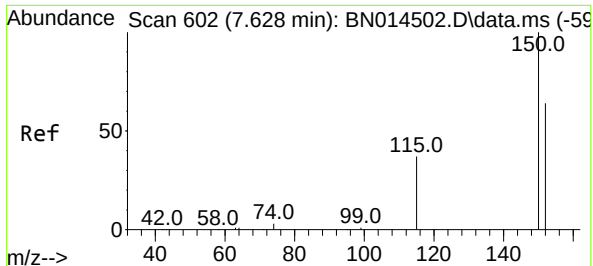
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN043021\
Data File : BN014503.D
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Instrument :
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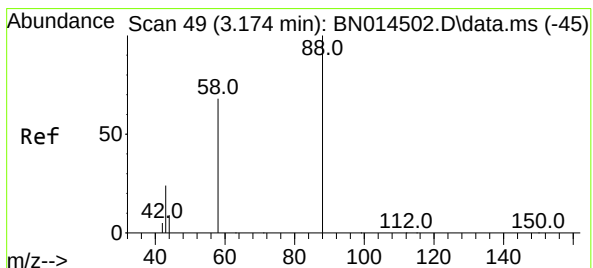
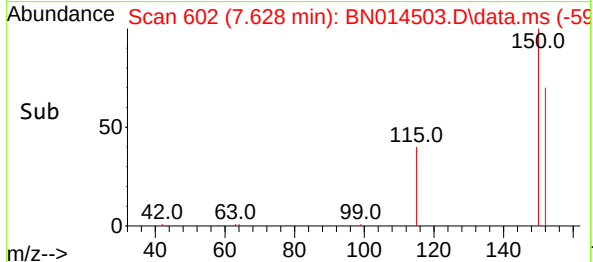
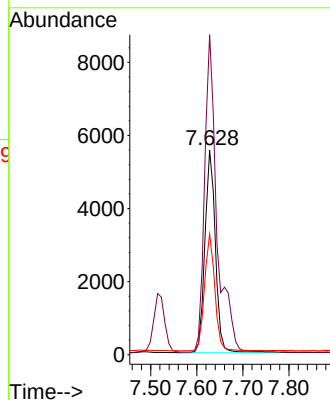
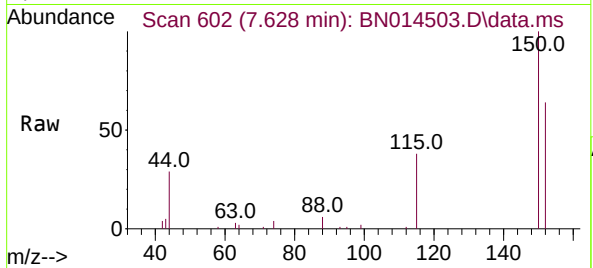




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.628 min Scan# 602
 Delta R.T. -0.000 min
 Lab File: BN014503.D
 Acq: 30 Apr 2021 15:19

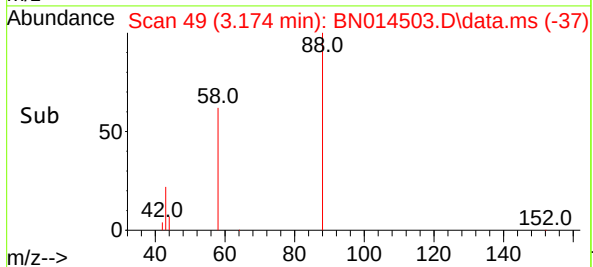
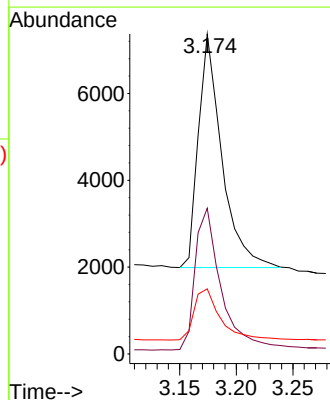
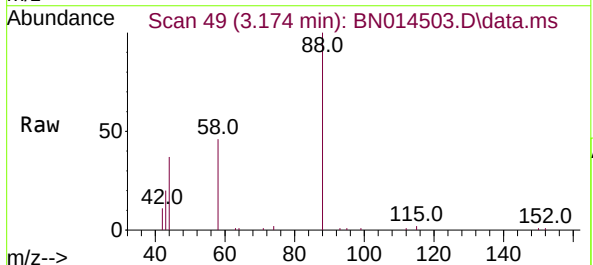
Instrument :
 BNA_N
 ClientSampled :
 SSTDICC0.8

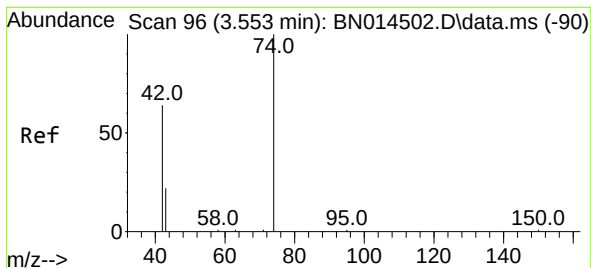
Tgt Ion:152 Resp: 8784
 Ion Ratio Lower Upper
 152 100
 150 156.4 123.8 185.8
 115 58.9 47.0 70.4



#2
 1,4-Dioxane
 Concen: 0.79 ng
 RT: 3.174 min Scan# 49
 Delta R.T. -0.000 min
 Lab File: BN014503.D
 Acq: 30 Apr 2021 15:19

Tgt Ion: 88 Resp: 7747
 Ion Ratio Lower Upper
 88 100
 58 67.6 44.4 66.6#
 43 24.7 15.9 23.9#

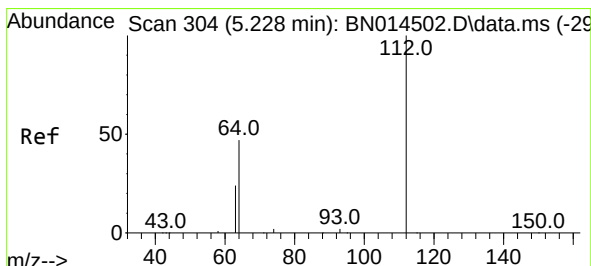
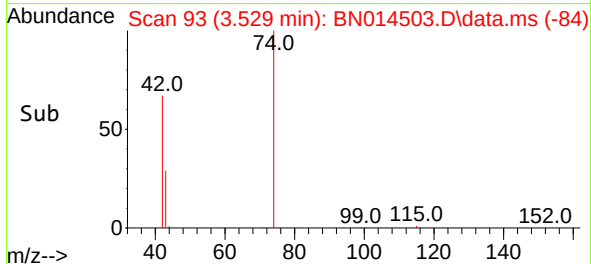
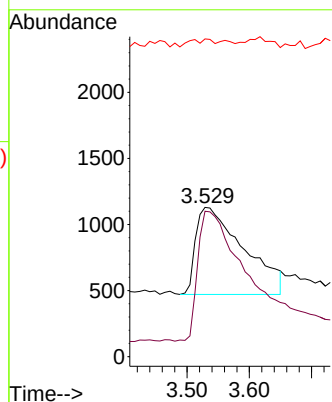
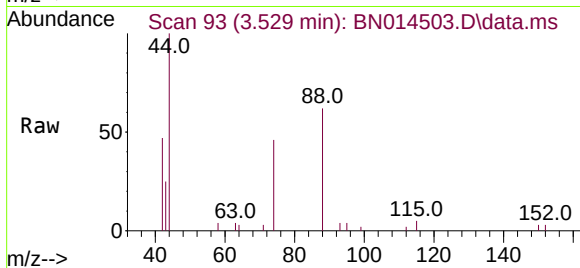




#3
n-Nitrosodimethylamine
Concen: 0.80 ng
RT: 3.529 min Scan# 93
Delta R.T. -0.024 min
Lab File: BN014503.D
Acq: 30 Apr 2021 15:19

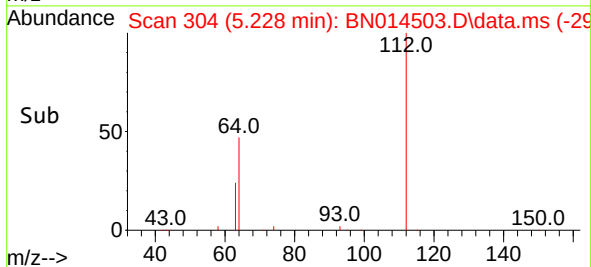
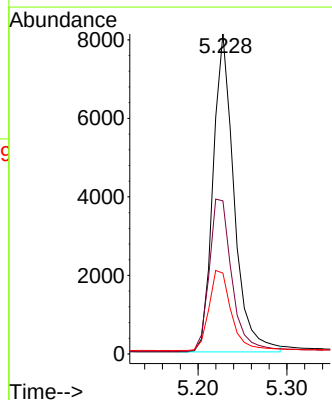
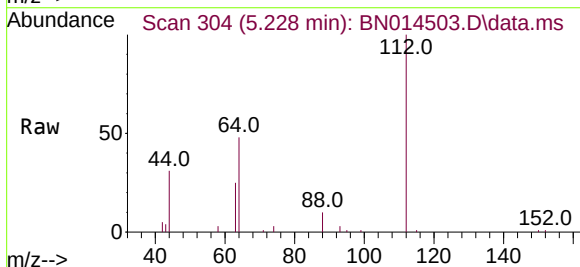
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

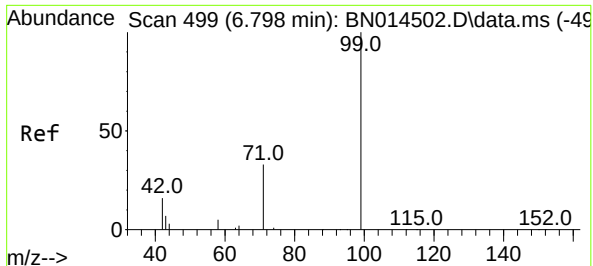
Tgt Ion: 42 Resp: 3525
Ion Ratio Lower Upper
42 100
74 148.8 175.1 262.7#
44 2.2 7.5 11.3#



#4
2-Fluorophenol
Concen: 0.85 ng
RT: 5.228 min Scan# 304
Delta R.T. -0.000 min
Lab File: BN014503.D
Acq: 30 Apr 2021 15:19

Tgt Ion: 112 Resp: 13275
Ion Ratio Lower Upper
112 100
64 51.9 41.8 62.6
63 26.8 22.0 33.0

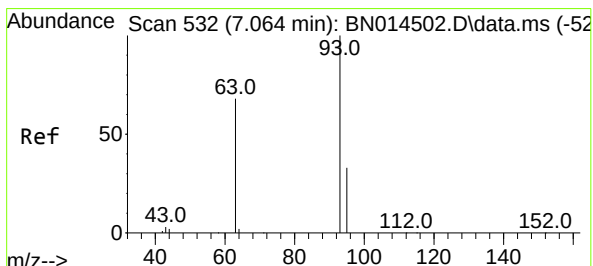
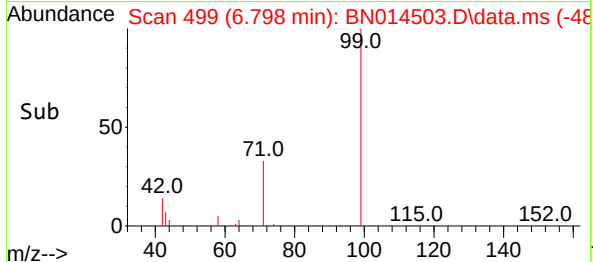
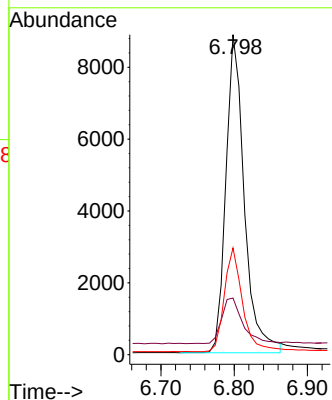
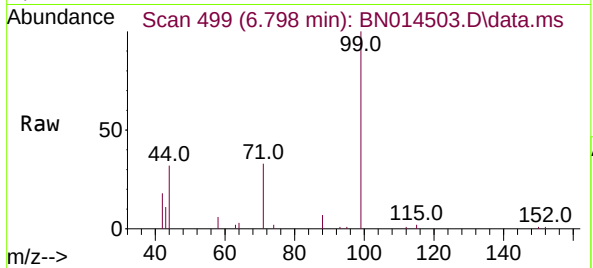




#5
Phenol-d6
Concen: 0.80 ng
RT: 6.798 min Scan# 499
Delta R.T. -0.000 min
Lab File: BN014503.D
Acq: 30 Apr 2021 15:19

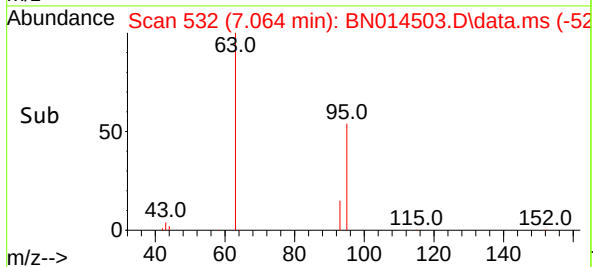
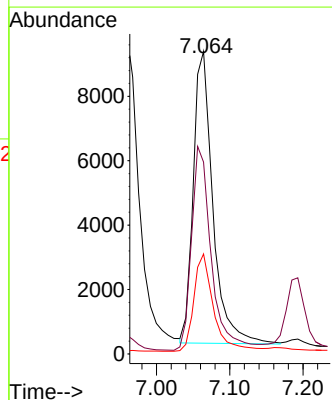
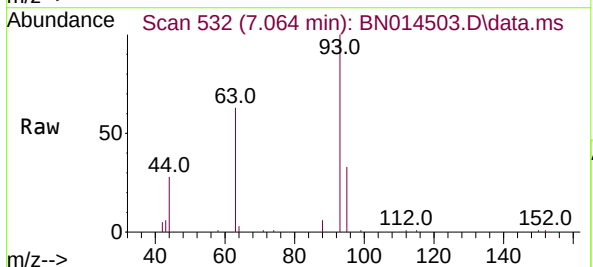
Instrument :
BNA_N
ClientSampled :
SSTDIC0.8

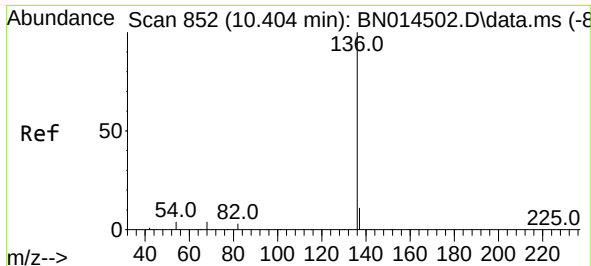
Tgt Ion: 99 Resp: 15423
Ion Ratio Lower Upper
99 100
42 16.6 13.2 19.8
71 32.2 26.2 39.2



#6
bis(2-Chloroethyl)ether
Concen: 0.79 ng
RT: 7.064 min Scan# 532
Delta R.T. -0.000 min
Lab File: BN014503.D
Acq: 30 Apr 2021 15:19

Tgt Ion: 93 Resp: 16869
Ion Ratio Lower Upper
93 100
63 70.4 58.0 87.0
95 33.3 27.0 40.6

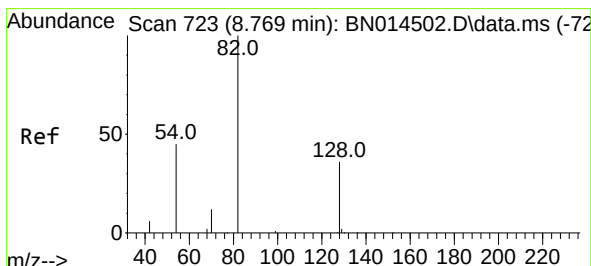
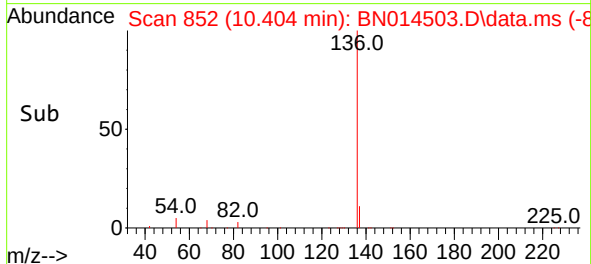
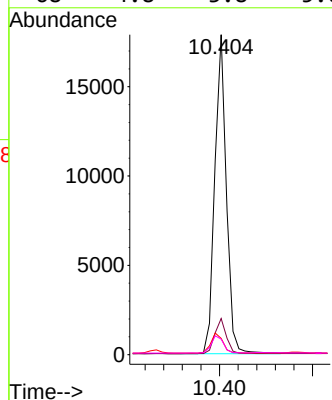
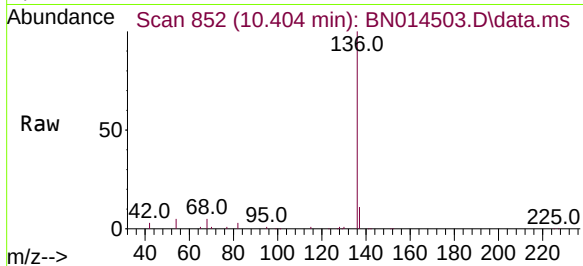




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.404 min Scan# 852
Delta R.T. -0.000 min
Lab File: BN014503.D
Acq: 30 Apr 2021 15:19

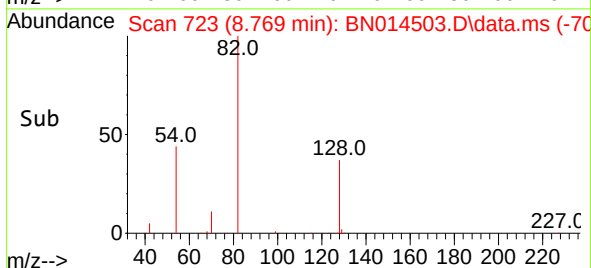
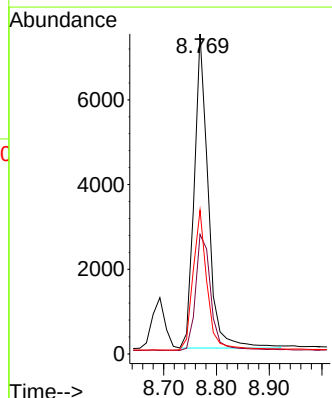
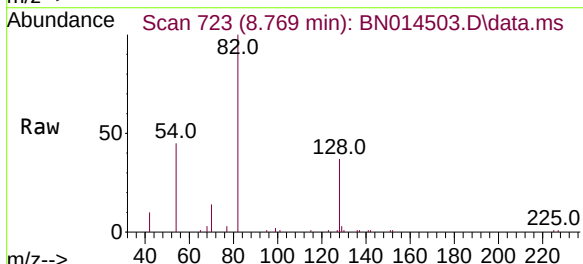
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

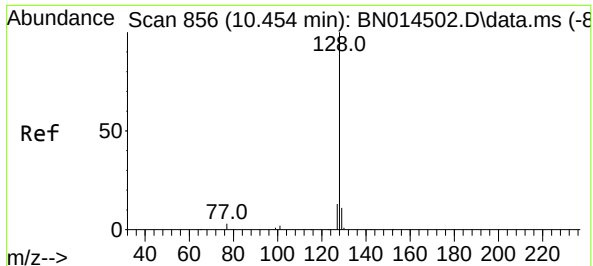
Tgt Ion:	136	Resp:	30830
Ion Ratio	Lower	Upper	
136	100		
137	11.3	8.9	13.3
54	5.1	3.8	5.8
68	4.8	3.8	5.6



#8
Nitrobenzene-d5
Concen: 0.87 ng
RT: 8.769 min Scan# 723
Delta R.T. -0.000 min
Lab File: BN014503.D
Acq: 30 Apr 2021 15:19

Tgt Ion:	82	Resp:	13742
Ion Ratio	Lower	Upper	
82	100		
128	37.4	29.5	44.3
54	45.0	36.9	55.3

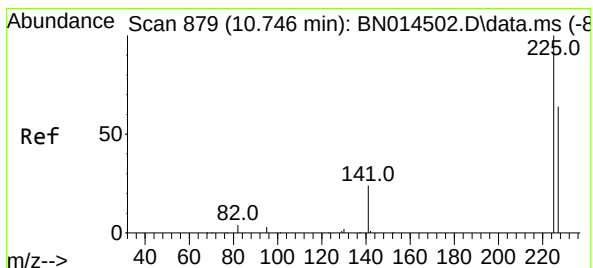
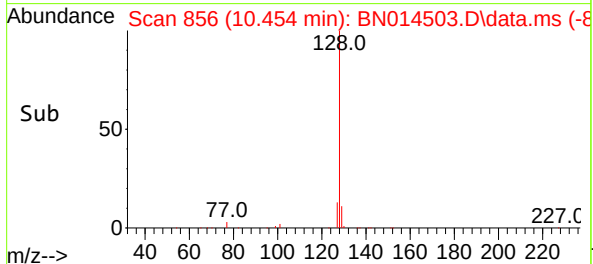
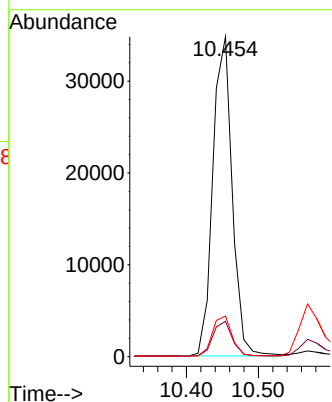
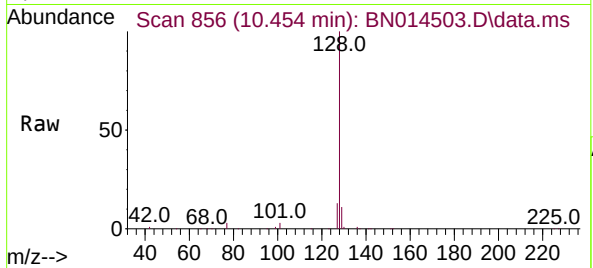




#9
Naphthalene
Concen: 0.80 ng
RT: 10.454 min Scan# 856
Delta R.T. -0.000 min
Lab File: BN014503.D
Acq: 30 Apr 2021 15:19

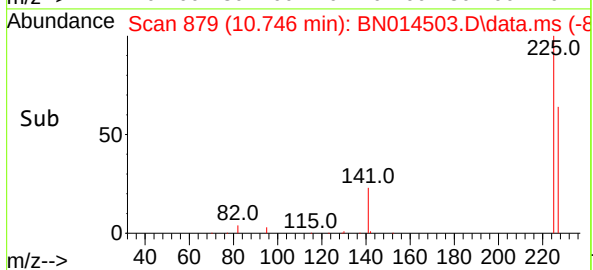
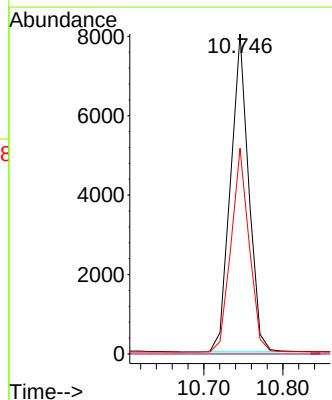
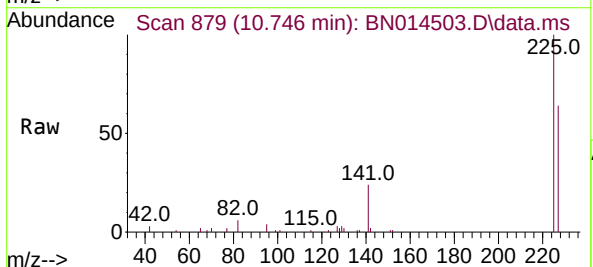
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

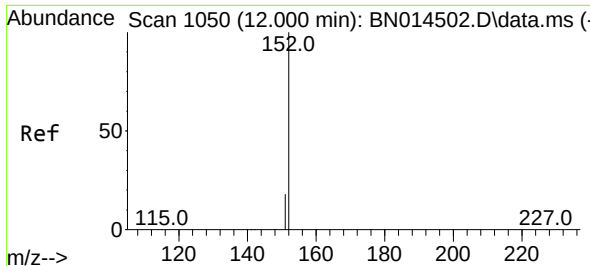
Tgt Ion:128 Resp: 64914
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.4
127 12.7 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.82 ng
RT: 10.746 min Scan# 879
Delta R.T. -0.000 min
Lab File: BN014503.D
Acq: 30 Apr 2021 15:19

Tgt Ion:225 Resp: 12782
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 50.9 76.3

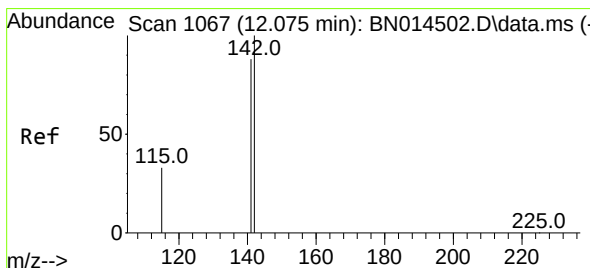
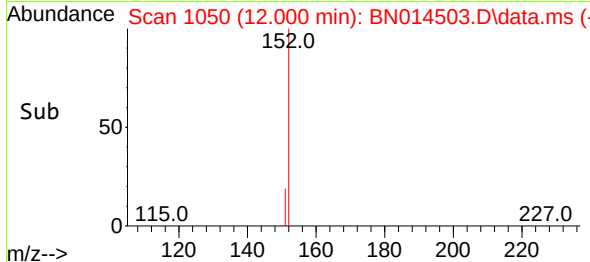
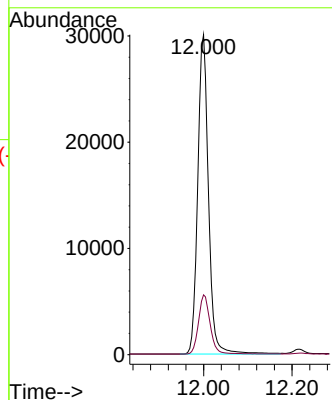
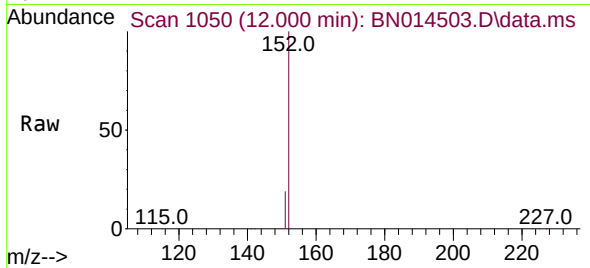




#11
2-Methylnaphthalene-d10
Concen: 0.80 ng
RT: 12.000 min Scan# 1050
Delta R.T. -0.000 min
Lab File: BN014503.D
Acq: 30 Apr 2021 15:19

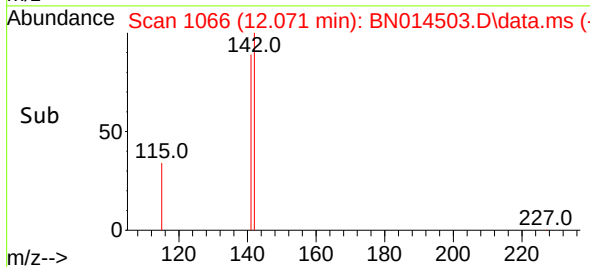
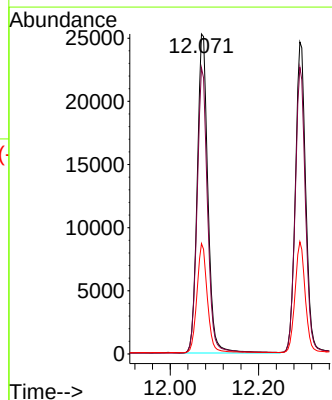
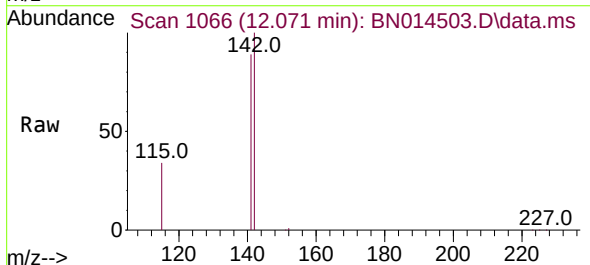
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BNA_N
ClientSampleId :
SSTDICC0.8

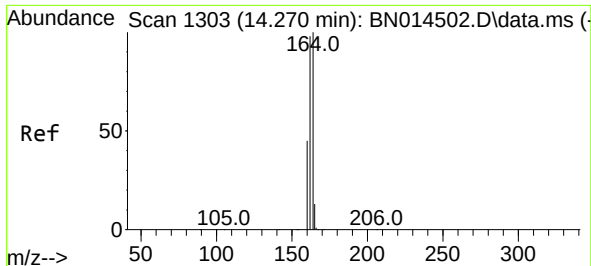
Tgt Ion:152 Resp: 50606
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.81 ng
RT: 12.071 min Scan# 1066
Delta R.T. -0.005 min
Lab File: BN014503.D
Acq: 30 Apr 2021 15:19

Tgt Ion:142 Resp: 42320
Ion Ratio Lower Upper
142 100
141 89.4 70.2 105.4
115 34.5 26.7 40.1

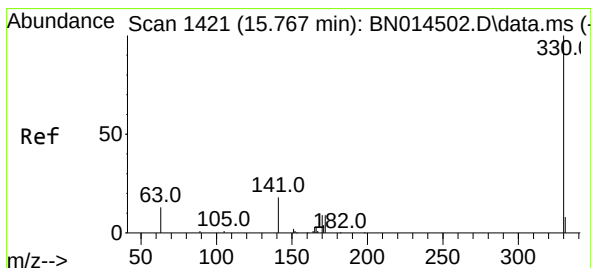
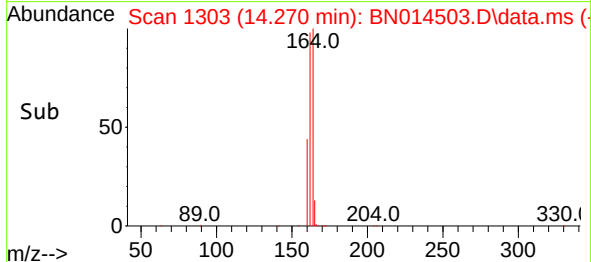
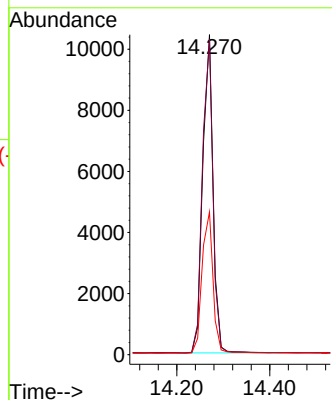
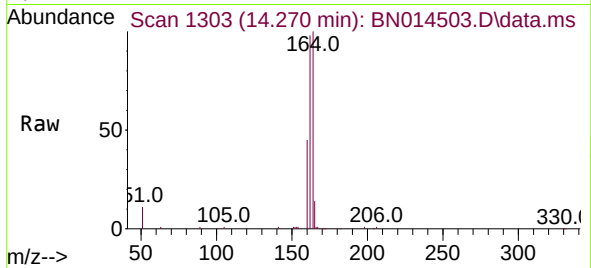




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.270 min Scan# 1303
Delta R.T. -0.000 min
Lab File: BN014503.D
Acq: 30 Apr 2021 15:19

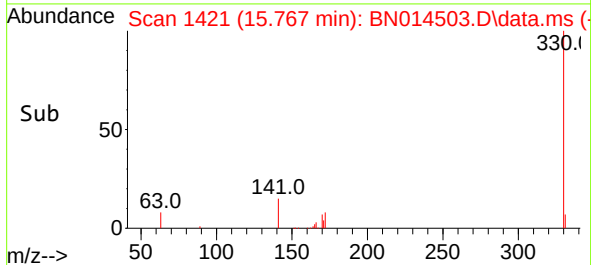
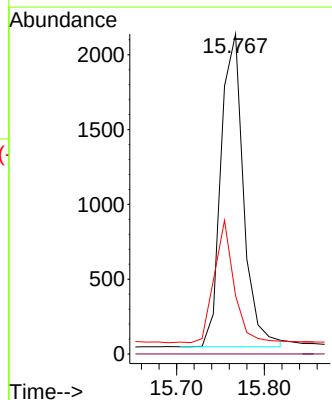
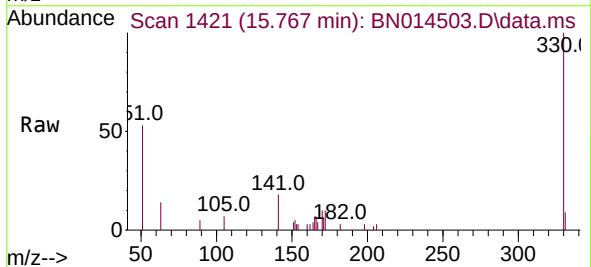
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

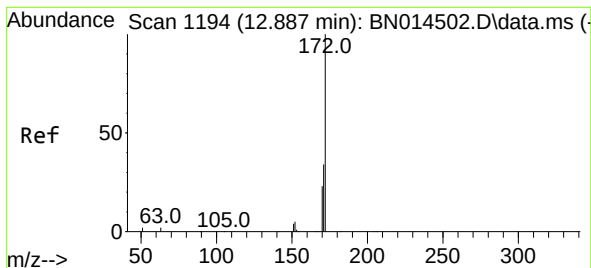
Tgt Ion:164 Resp: 16046
Ion Ratio Lower Upper
164 100
162 98.5 78.6 118.0
160 44.6 35.8 53.8



#14
2,4,6-Tribromophenol
Concen: 0.91 ng
RT: 15.767 min Scan# 1421
Delta R.T. -0.000 min
Lab File: BN014503.D
Acq: 30 Apr 2021 15:19

Tgt Ion:330 Resp: 3732
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 34.8 27.0 40.4

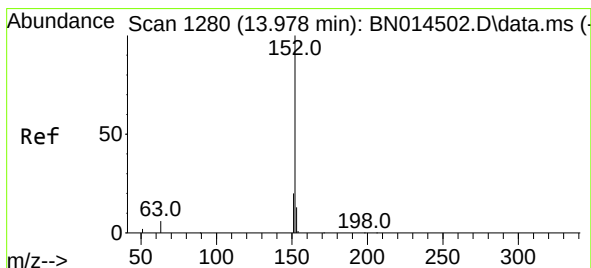
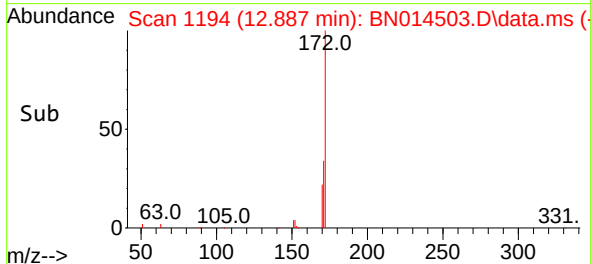
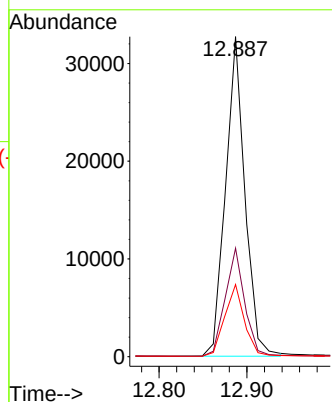
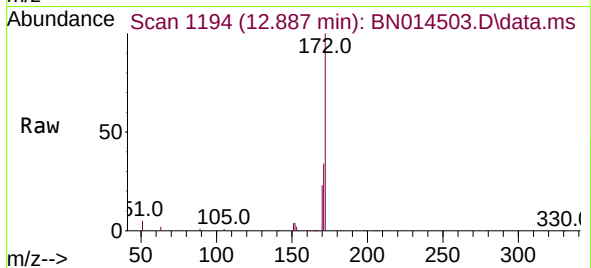




#15
2-Fluorobiphenyl
Concen: 0.80 ng
RT: 12.887 min Scan# 1194
Delta R.T. -0.000 min
Lab File: BN014503.D
Acq: 30 Apr 2021 15:19

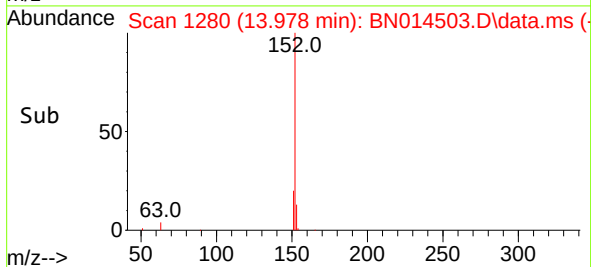
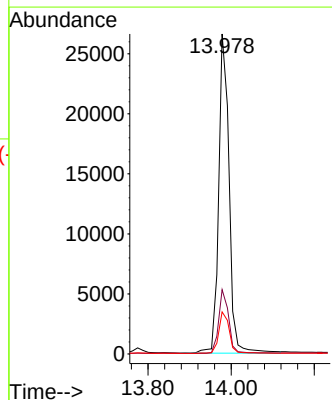
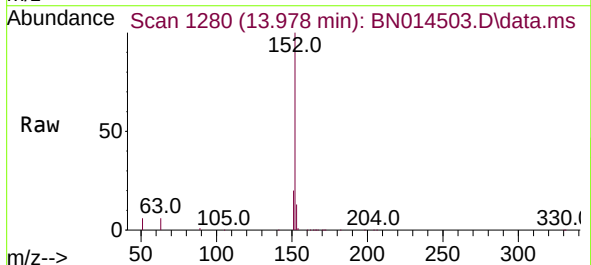
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

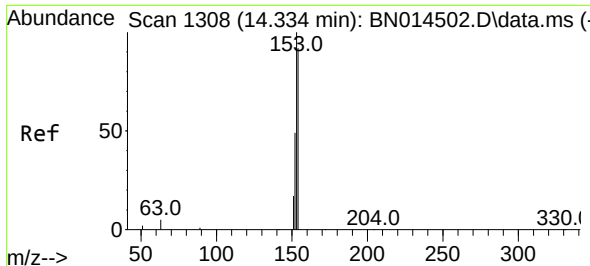
Tgt Ion:	172	Resp:	50095
Ion Ratio	Lower	Upper	
172	100		
171	33.9	27.1	40.7
170	22.6	18.3	27.5



#16
Acenaphthylene
Concen: 0.77 ng
RT: 13.978 min Scan# 1280
Delta R.T. -0.000 min
Lab File: BN014503.D
Acq: 30 Apr 2021 15:19

Tgt Ion:	152	Resp:	46053
Ion Ratio	Lower	Upper	
152	100		
151	19.3	15.6	23.4
153	13.1	10.5	15.7

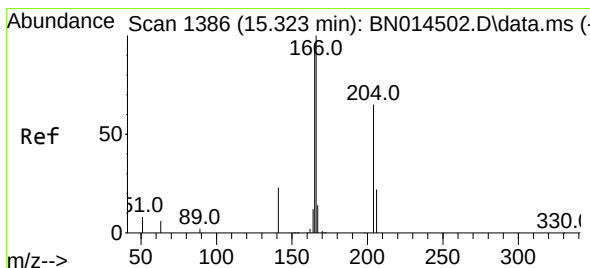
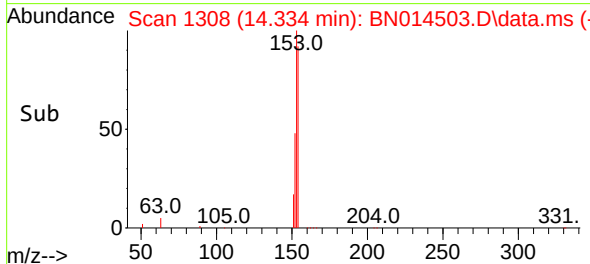
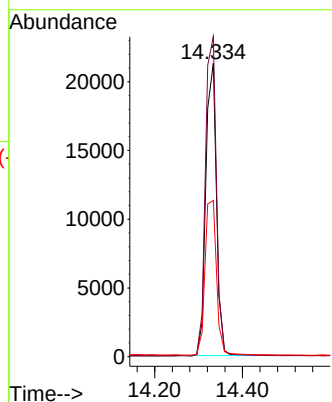
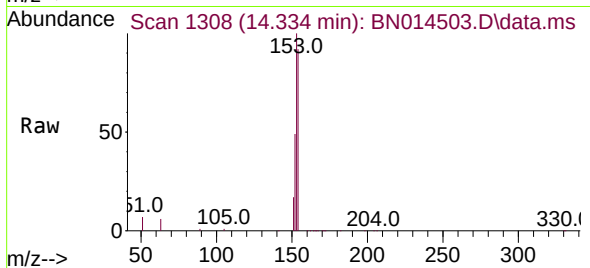




#17
Acenaphthene
Concen: 0.78 ng
RT: 14.334 min Scan# 1308
Delta R.T. -0.000 min
Lab File: BN014503.D
Acq: 30 Apr 2021 15:19

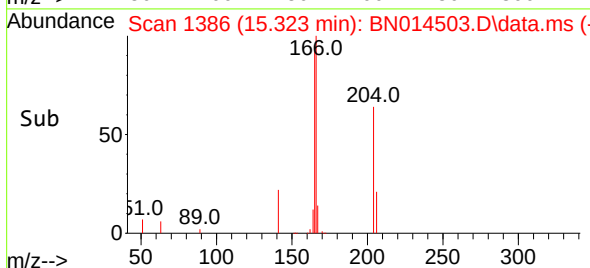
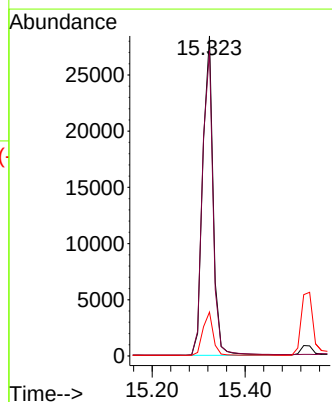
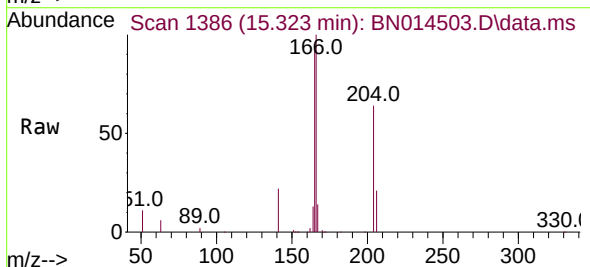
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

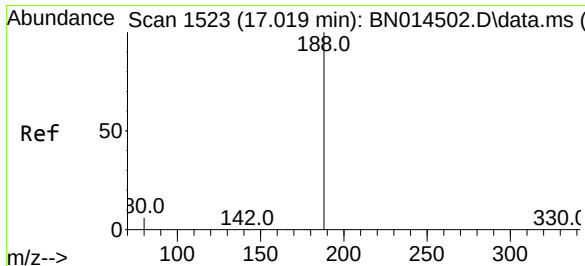
Tgt Ion:154 Resp: 35511
Ion Ratio Lower Upper
154 100
153 113.4 90.2 135.4
152 57.6 46.2 69.2



#18
Fluorene
Concen: 0.79 ng
RT: 15.323 min Scan# 1386
Delta R.T. -0.000 min
Lab File: BN014503.D
Acq: 30 Apr 2021 15:19

Tgt Ion:166 Resp: 44129
Ion Ratio Lower Upper
166 100
165 97.3 78.4 117.6
167 13.6 10.7 16.1

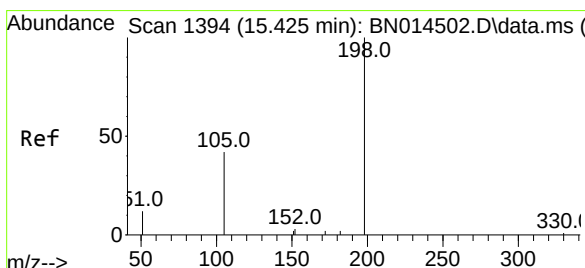
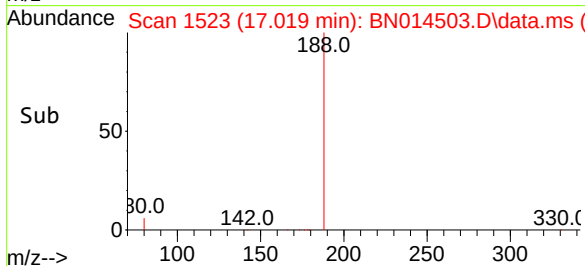
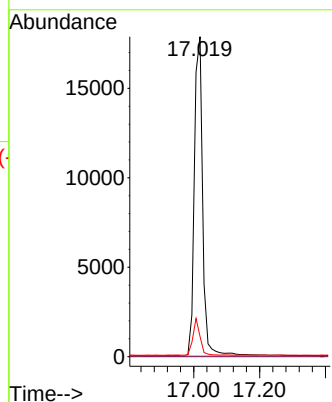
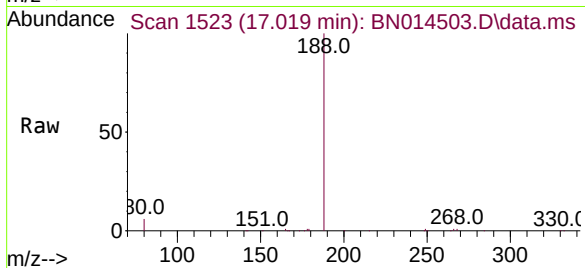




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.019 min Scan# 1523
Delta R.T. -0.000 min
Lab File: BN014503.D
Acq: 30 Apr 2021 15:19

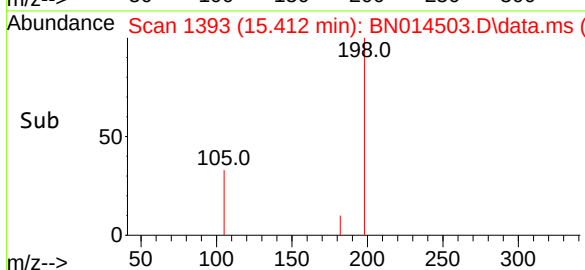
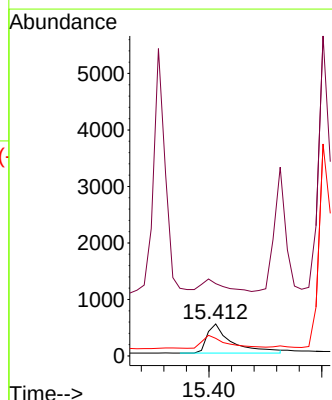
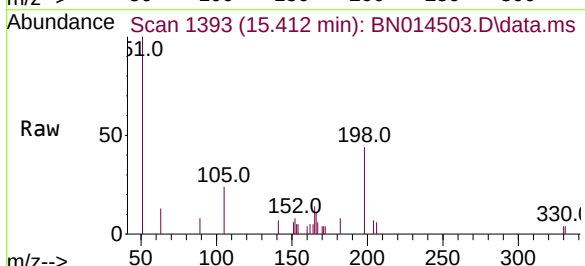
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

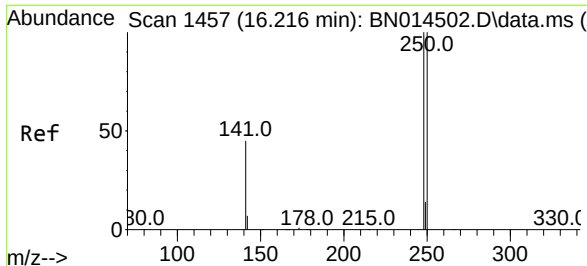
Tgt Ion:188	Resp:	31040
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	6.3	5.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.62 ng
RT: 15.412 min Scan# 1393
Delta R.T. -0.013 min
Lab File: BN014503.D
Acq: 30 Apr 2021 15:19

Tgt Ion:198	Resp:	1573
Ion Ratio	Lower	Upper
198	100	
51	225.6	865.3
105	54.9	93.6

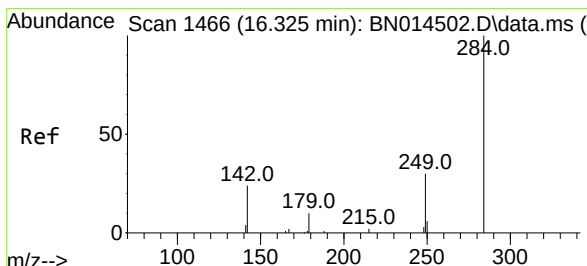
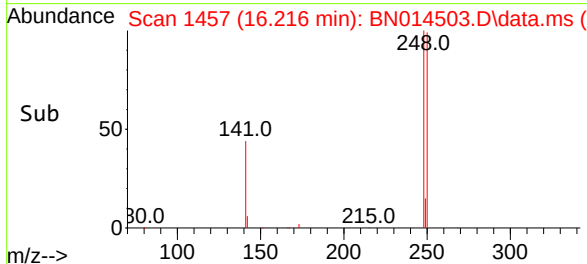
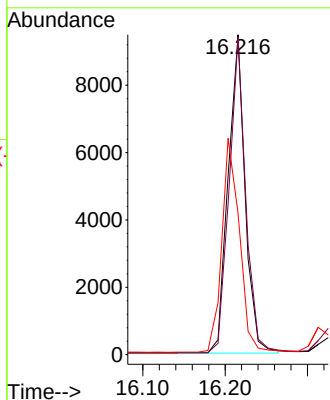
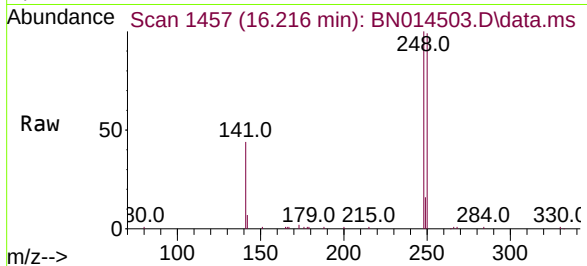




#21
4-Bromophenyl-phenylether
Concen: 0.81 ng
RT: 16.216 min Scan# 1457
Delta R.T. -0.000 min
Lab File: BN014503.D
Acq: 30 Apr 2021 15:19

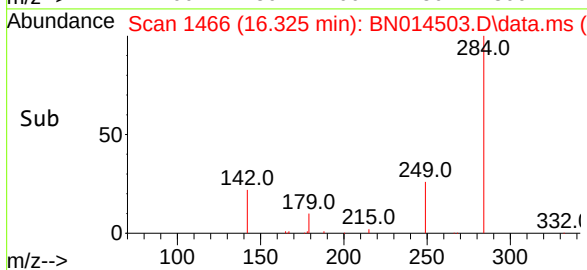
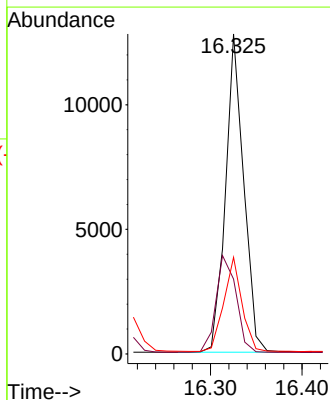
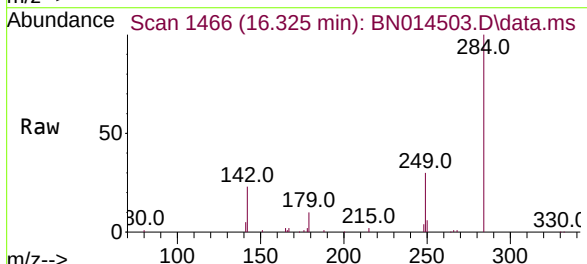
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

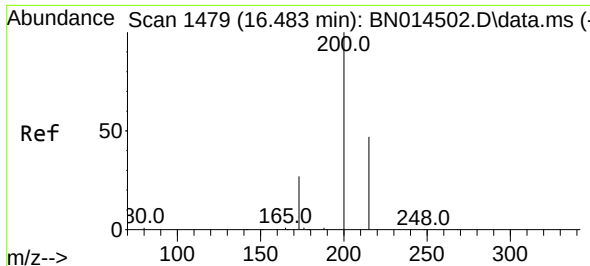
Tgt Ion:248 Resp: 13490
Ion Ratio Lower Upper
248 100
250 99.4 80.5 120.7
141 44.2 37.2 55.8



#22
Hexachlorobenzene
Concen: 0.77 ng
RT: 16.325 min Scan# 1466
Delta R.T. -0.000 min
Lab File: BN014503.D
Acq: 30 Apr 2021 15:19

Tgt Ion:284 Resp: 17628
Ion Ratio Lower Upper
284 100
142 33.5 26.6 39.8
249 29.6 23.6 35.4

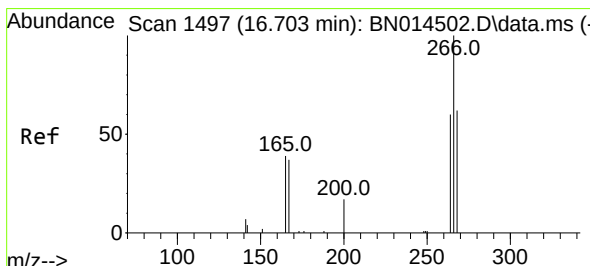
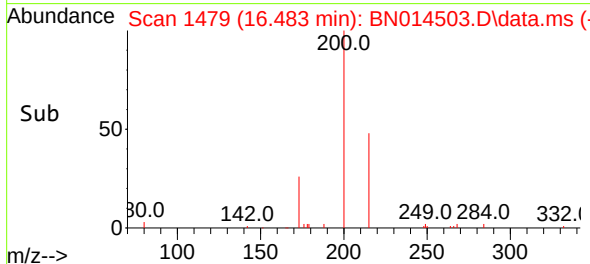
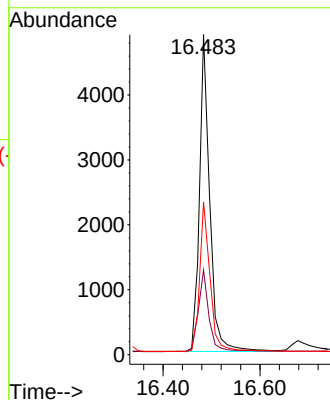
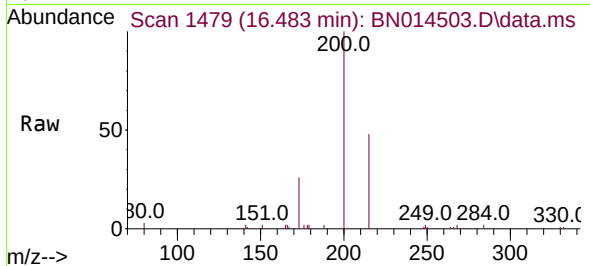




#23
Atrazine
Concen: 0.92 ng
RT: 16.483 min Scan# 1479
Delta R.T. -0.000 min
Lab File: BN014503.D
Acq: 30 Apr 2021 15:19

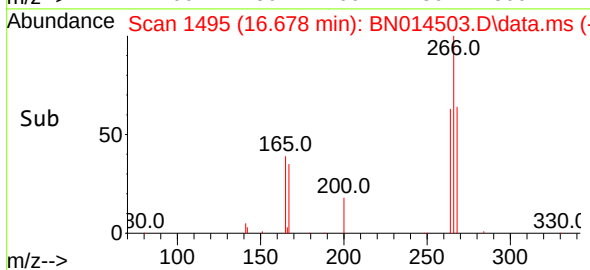
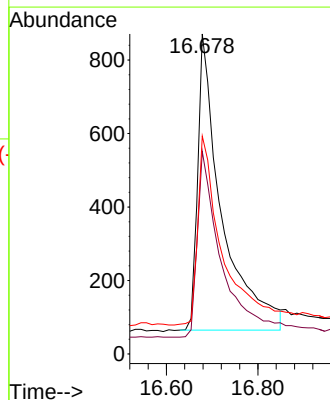
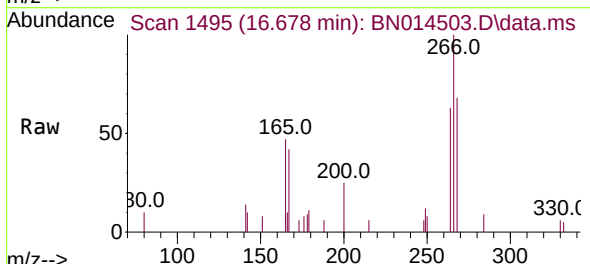
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

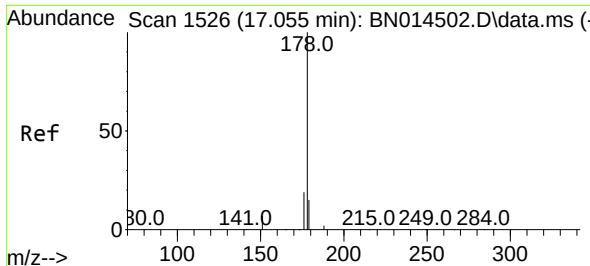
Tgt Ion:200 Resp: 7169
Ion Ratio Lower Upper
200 100
173 26.4 23.0 34.6
215 47.7 38.6 57.8



#24
Pentachlorophenol
Concen: 0.79 ng
RT: 16.678 min Scan# 1495
Delta R.T. -0.025 min
Lab File: BN014503.D
Acq: 30 Apr 2021 15:19

Tgt Ion:266 Resp: 2932
Ion Ratio Lower Upper
266 100
264 63.0 24.2 36.4#
268 63.5 25.2 37.8#

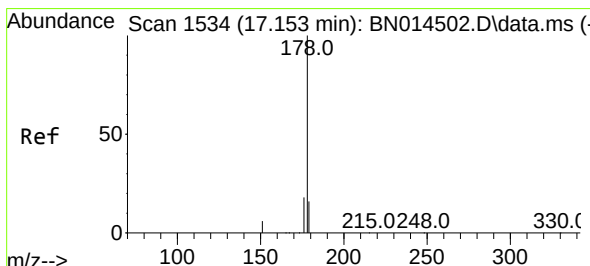
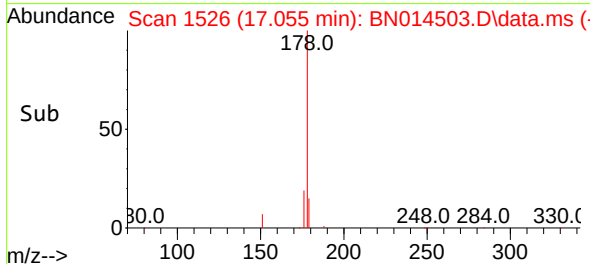
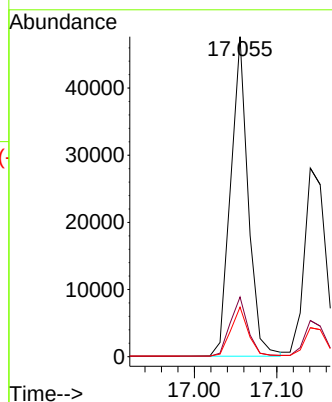
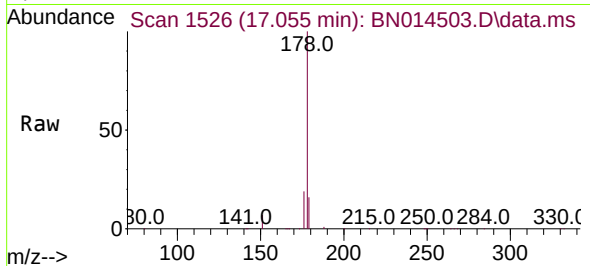




#25
Phenanthrene
Concen: 0.78 ng
RT: 17.055 min Scan# 1526
Delta R.T. -0.000 min
Lab File: BN014503.D
Acq: 30 Apr 2021 15:19

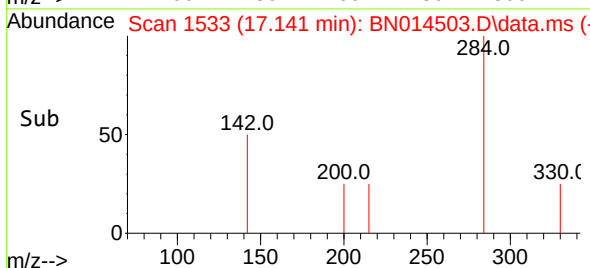
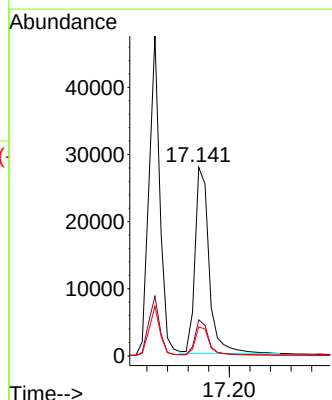
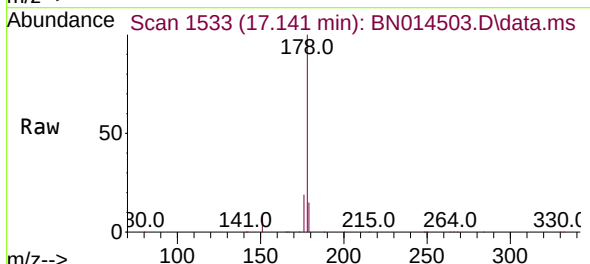
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

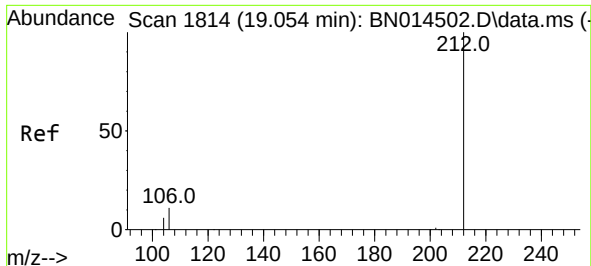
Tgt Ion:178 Resp: 70372
Ion Ratio Lower Upper
178 100
176 18.8 15.2 22.8
179 15.3 12.4 18.6



#26
Anthracene
Concen: 0.77 ng
RT: 17.141 min Scan# 1533
Delta R.T. -0.012 min
Lab File: BN014503.D
Acq: 30 Apr 2021 15:19

Tgt Ion:178 Resp: 52920
Ion Ratio Lower Upper
178 100
176 18.4 14.8 22.2
179 15.0 12.2 18.2

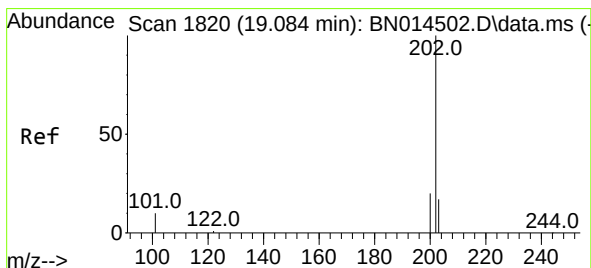
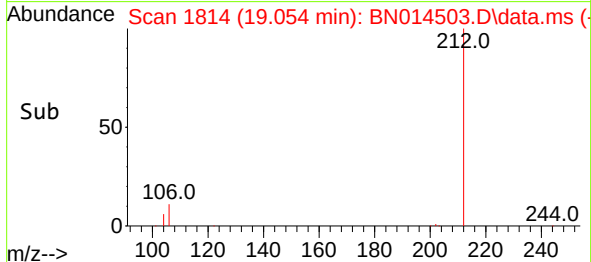
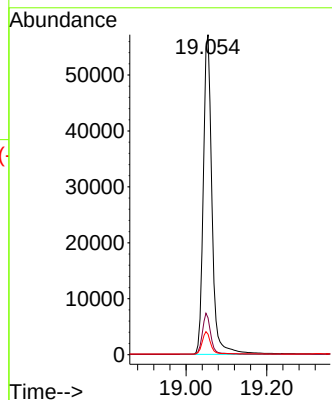
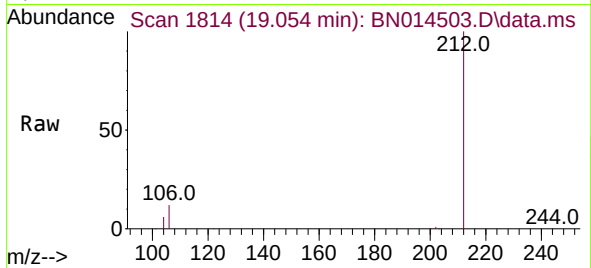




#27
Fluoranthene-d10
Concen: 0.79 ng
RT: 19.054 min Scan# 1814
Delta R.T. -0.000 min
Lab File: BN014503.D
Acq: 30 Apr 2021 15:19

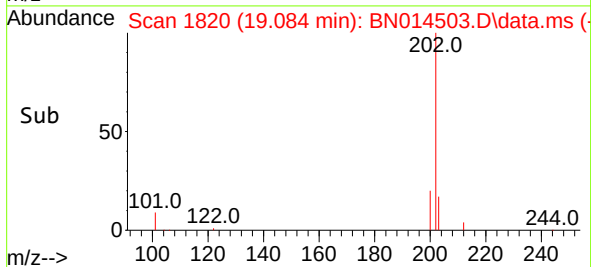
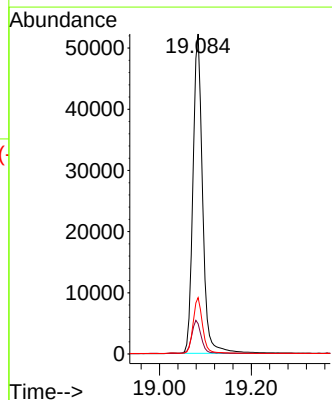
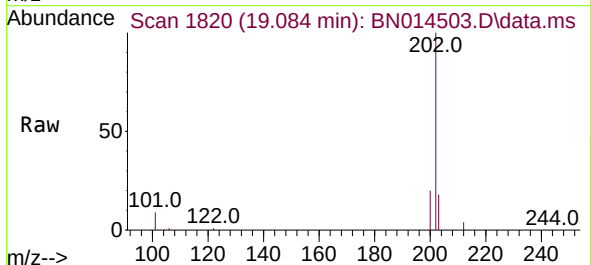
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

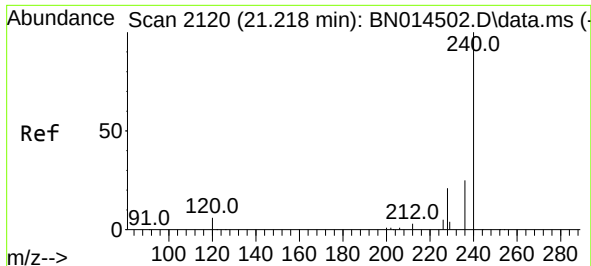
Tgt Ion:212 Resp: 85426
Ion Ratio Lower Upper
212 100
106 12.4 10.1 15.1
104 6.9 5.4 8.2



#28
Fluoranthene
Concen: 0.78 ng
RT: 19.084 min Scan# 1820
Delta R.T. -0.000 min
Lab File: BN014503.D
Acq: 30 Apr 2021 15:19

Tgt Ion:202 Resp: 76055
Ion Ratio Lower Upper
202 100
101 10.4 8.4 12.6
203 17.2 13.5 20.3

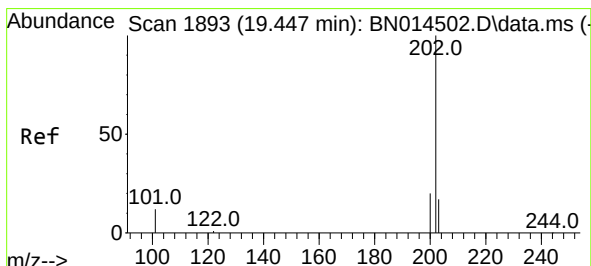
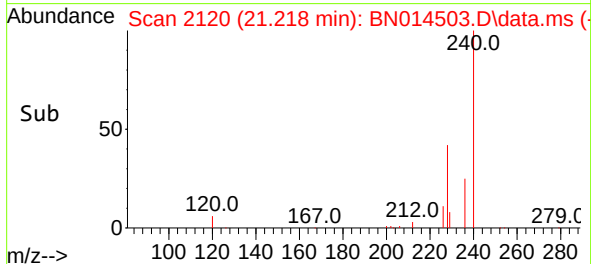
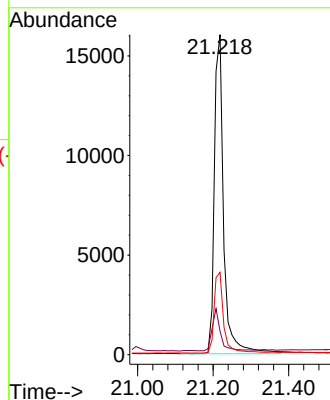
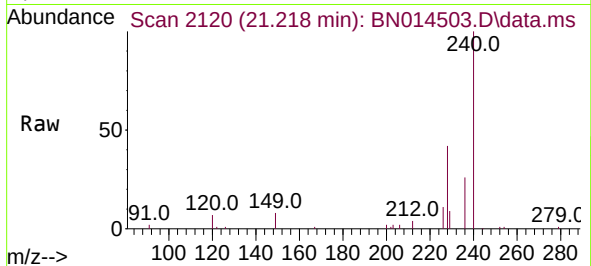




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.218 min Scan# 2120
Delta R.T. -0.000 min
Lab File: BN014503.D
Acq: 30 Apr 2021 15:19

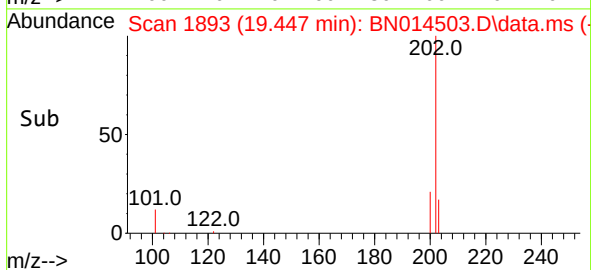
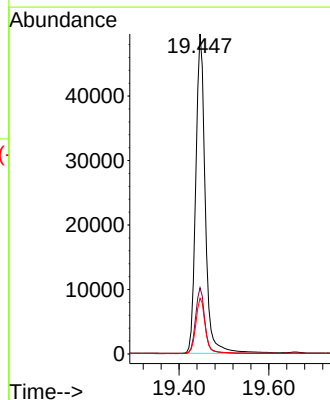
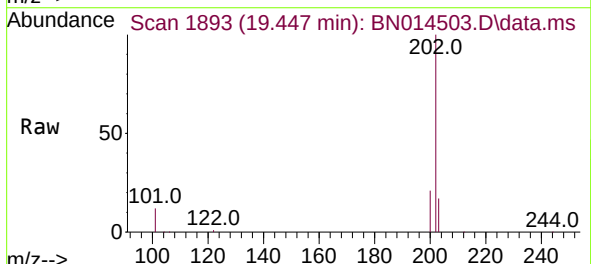
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

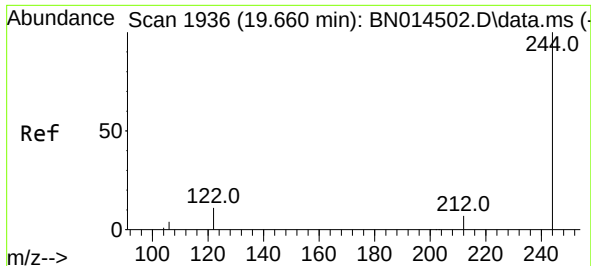
Tgt Ion:240 Resp: 27428
Ion Ratio Lower Upper
240 100
120 7.4 5.8 8.8
236 25.8 20.6 30.8



#30
Pyrene
Concen: 0.80 ng
RT: 19.447 min Scan# 1893
Delta R.T. -0.000 min
Lab File: BN014503.D
Acq: 30 Apr 2021 15:19

Tgt Ion:202 Resp: 73123
Ion Ratio Lower Upper
202 100
200 20.6 16.3 24.5
203 17.5 14.0 21.0

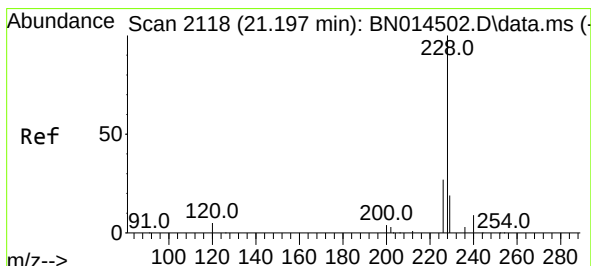
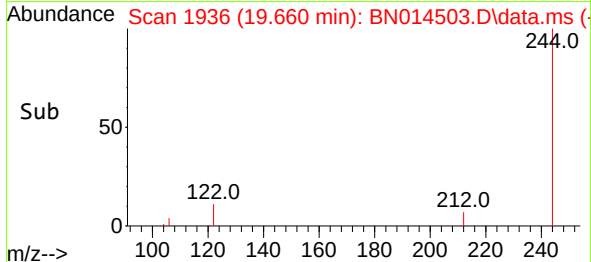
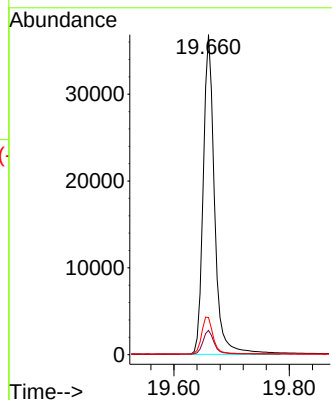
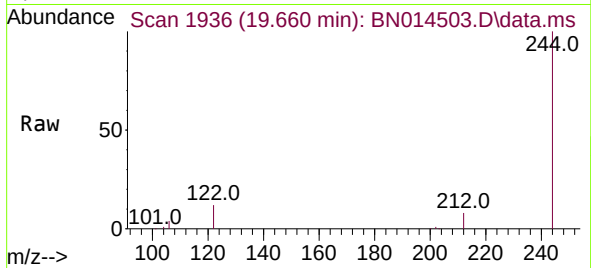




#31
 Terphenyl-d14
 Concen: 0.79 ng
 RT: 19.660 min Scan# 1936
 Delta R.T. -0.000 min
 Lab File: BN014503.D
 Acq: 30 Apr 2021 15:19

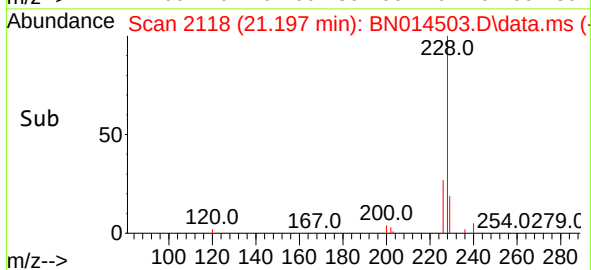
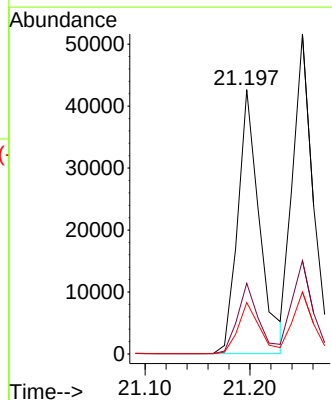
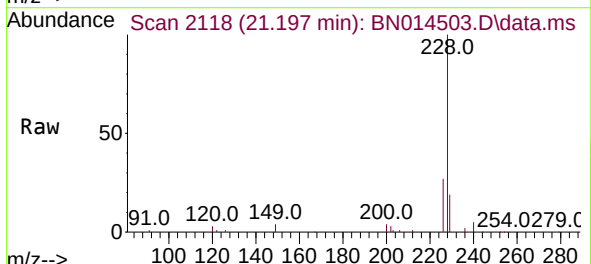
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

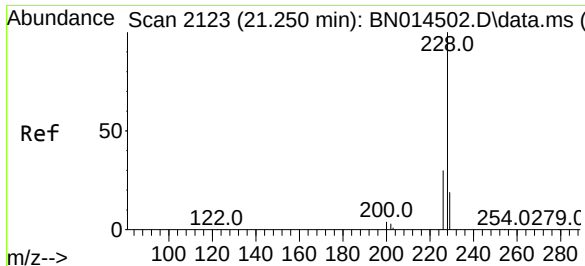
Tgt Ion:244	Resp:	50094
Ion Ratio	Lower	Upper
244	100	
212	7.6	6.0 9.0
122	11.6	9.3 13.9



#32
 Benzo(a)anthracene
 Concen: 0.83 ng
 RT: 21.197 min Scan# 2118
 Delta R.T. -0.000 min
 Lab File: BN014503.D
 Acq: 30 Apr 2021 15:19

Tgt Ion:228	Resp:	61340
Ion Ratio	Lower	Upper
228	100	
226	26.8	21.7 32.5
229	19.5	15.7 23.5

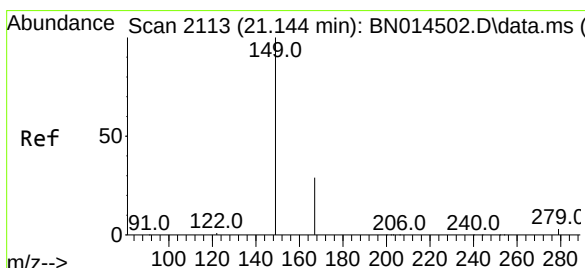
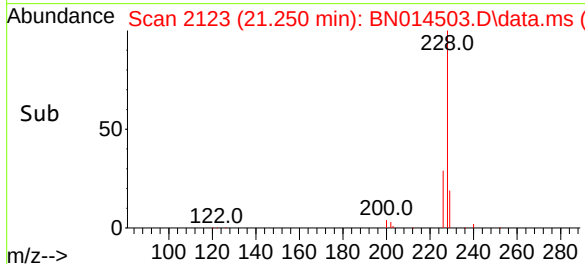
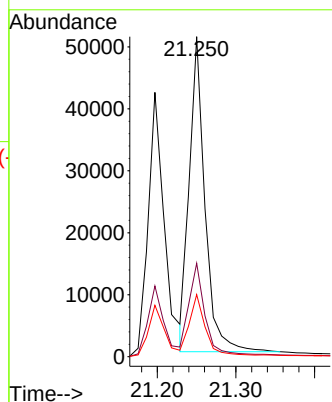
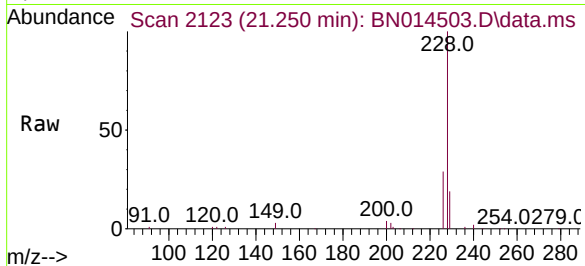




#33
Chrysene
Concen: 0.76 ng
RT: 21.250 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BN014503.D
Acq: 30 Apr 2021 15:19

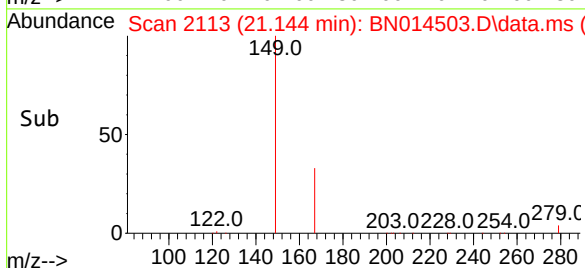
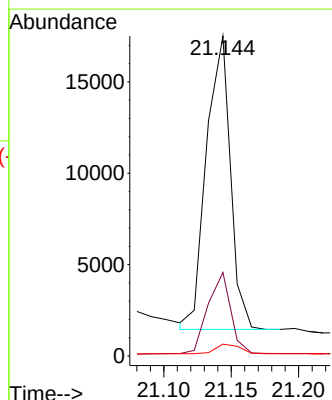
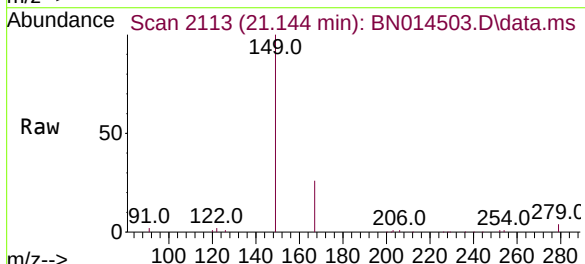
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

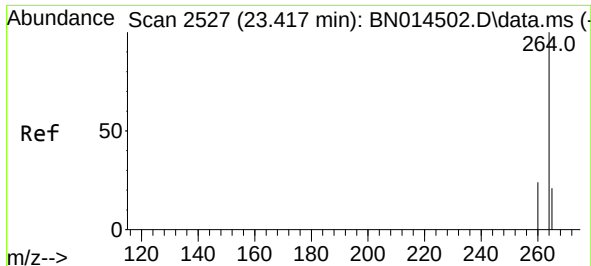
Tgt Ion:	228	Resp:	70467
Ion Ratio	Lower	Upper	
228	100		
226	29.2	23.8	35.6
229	19.4	15.6	23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.99 ng
RT: 21.144 min Scan# 2113
Delta R.T. -0.000 min
Lab File: BN014503.D
Acq: 30 Apr 2021 15:19

Tgt Ion:	149	Resp:	19836
Ion Ratio	Lower	Upper	
149	100		
167	26.9	20.5	30.7
279	3.7	2.9	4.3

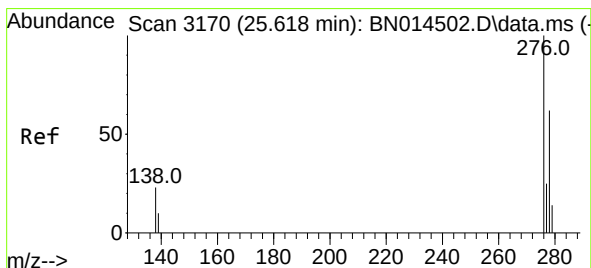
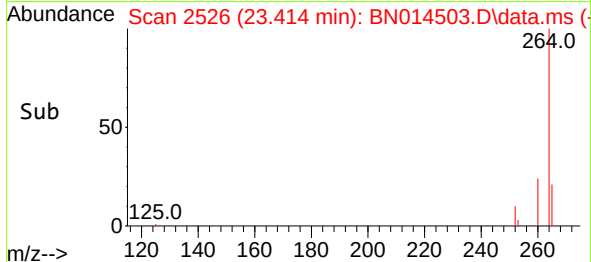
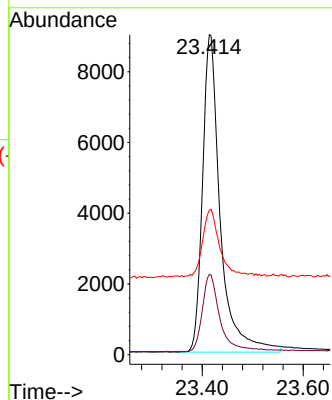
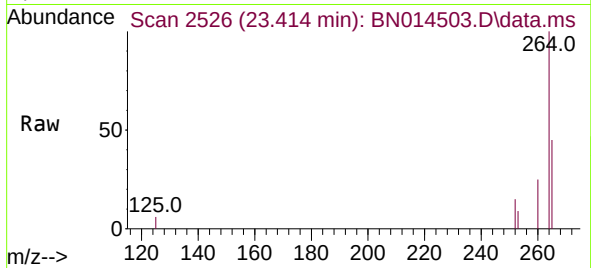




#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.414 min Scan# 2526
 Delta R.T. -0.003 min
 Lab File: BN014503.D
 Acq: 30 Apr 2021 15:19

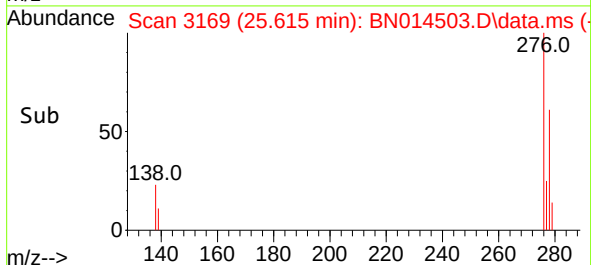
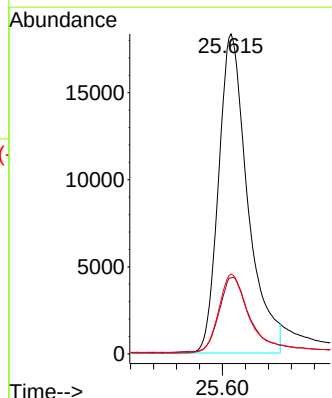
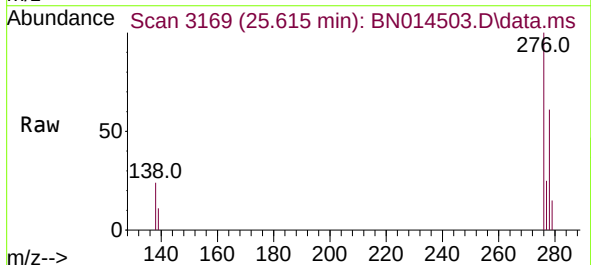
Instrument :
 BNA_N
 ClientSampled :
 SSTDICC0.8

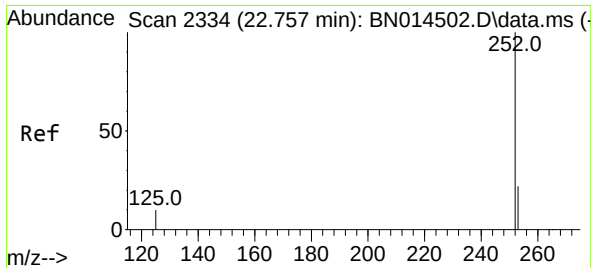
Tgt Ion:	264	Resp:	21815
Ion Ratio	Lower	Upper	
264	100		
260	25.1	19.5	29.3
265	45.1	35.4	53.0



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.73 ng
 RT: 25.615 min Scan# 3169
 Delta R.T. -0.003 min
 Lab File: BN014503.D
 Acq: 30 Apr 2021 15:19

Tgt Ion:	276	Resp:	64556
Ion Ratio	Lower	Upper	
276	100		
138	23.8	18.8	28.2
277	24.9	19.8	29.8

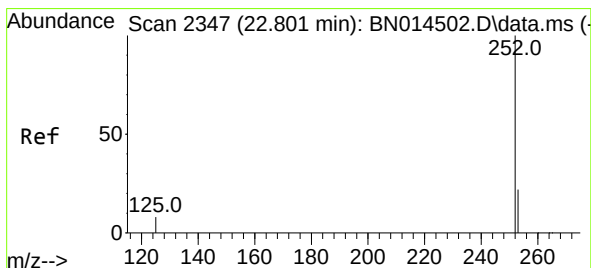
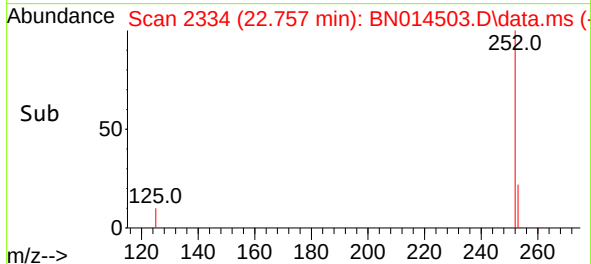
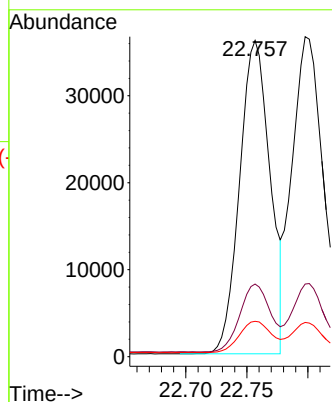
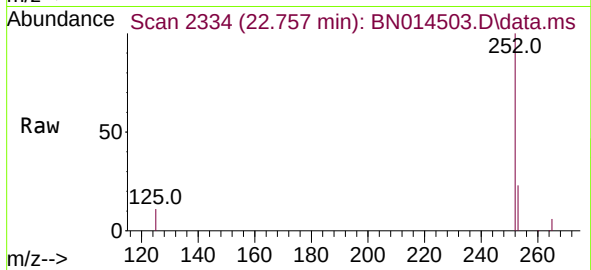




#37
Benzo(b)fluoranthene
Concen: 0.75 ng
RT: 22.757 min Scan# 2334
Delta R.T. -0.000 min
Lab File: BN014503.D
Acq: 30 Apr 2021 15:19

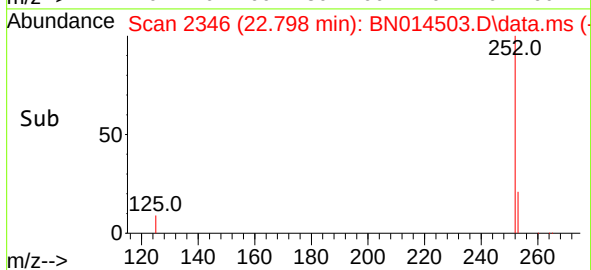
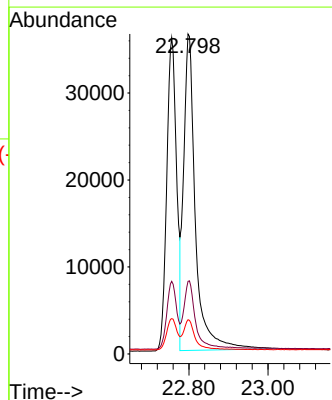
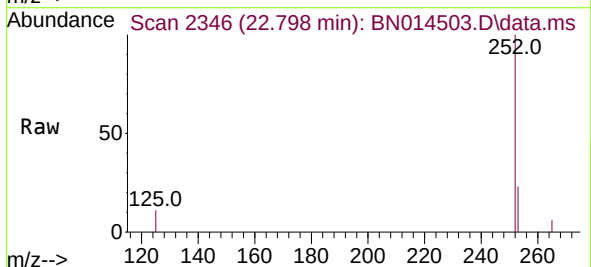
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

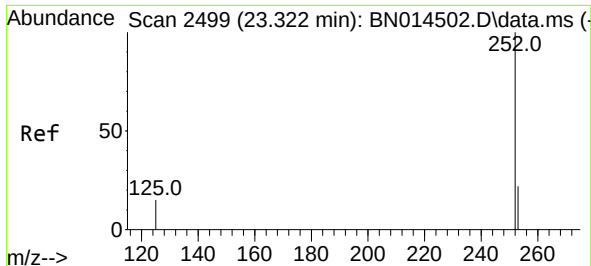
Tgt Ion:252 Resp: 62517
Ion Ratio Lower Upper
252 100
253 23.0 19.6 29.4
125 11.2 10.3 15.5



#38
Benzo(k)fluoranthene
Concen: 0.83 ng
RT: 22.798 min Scan# 2346
Delta R.T. -0.003 min
Lab File: BN014503.D
Acq: 30 Apr 2021 15:19

Tgt Ion:252 Resp: 75585
Ion Ratio Lower Upper
252 100
253 22.7 19.7 29.5
125 10.7 9.7 14.5





#39

Benzo(a)pyrene

Concen: 0.78 ng

RT: 23.318 min Scan# 2498

Delta R.T. -0.003 min

Lab File: BN014503.D

Acq: 30 Apr 2021 15:19

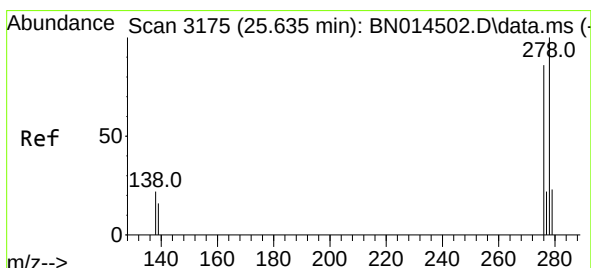
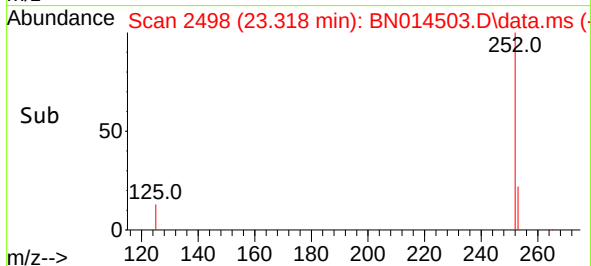
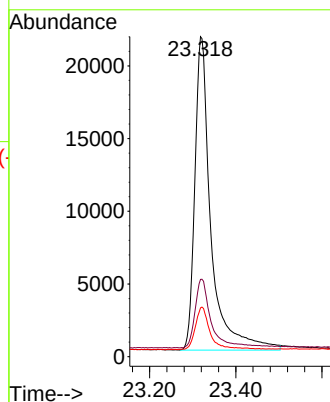
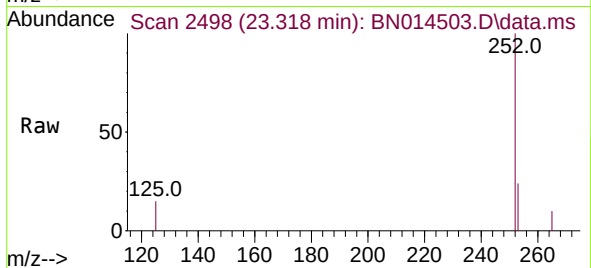
Tgt Ion:	252	Resp:	55882
Ion Ratio	Lower	Upper	
252	100		
253	24.2	21.8	32.6
125	15.2	14.9	22.3

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.8



#40

Dibenzo(a,h)anthracene

Concen: 0.72 ng

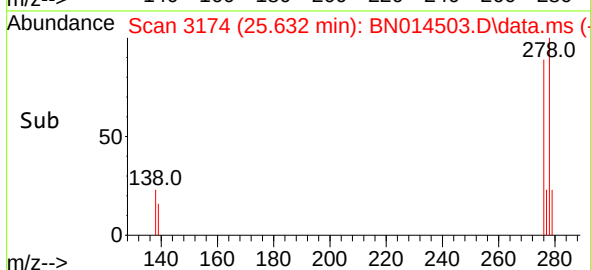
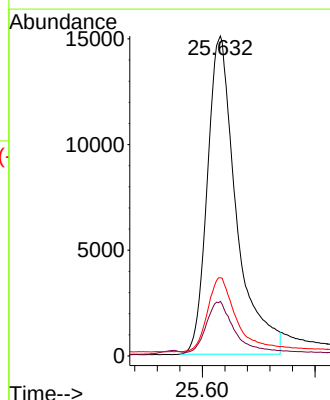
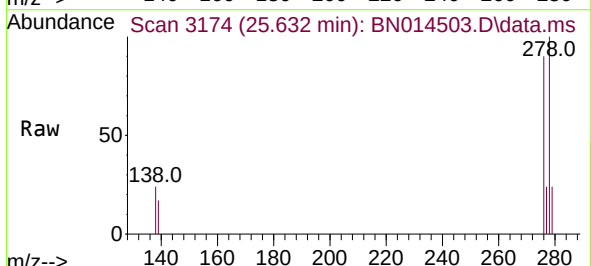
RT: 25.632 min Scan# 3174

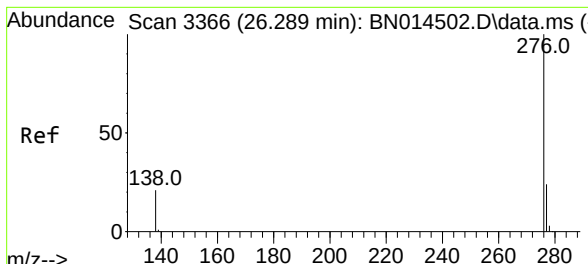
Delta R.T. -0.004 min

Lab File: BN014503.D

Acq: 30 Apr 2021 15:19

Tgt Ion:	278	Resp:	53783
Ion Ratio	Lower	Upper	
278	100		
139	17.0	13.9	20.9
279	24.4	20.7	31.1





#41
 Benzo(g,h,i)perylene
 Concen: 0.78 ng
 RT: 26.286 min Scan# 3365
 Delta R.T. -0.004 min
 Lab File: BN014503.D
 Acq: 30 Apr 2021 15:19

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Tgt Ion:	276	Resp:	64193
Ion Ratio	Lower	Upper	
276	100		
277	23.8	19.6	29.4
138	21.9	17.5	26.3

