

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033122\
 Data File : BN019249.D
 Acq On : 31 Mar 2022 09:52
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Mar 31 12:17:21 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN033122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 31 12:15:51 2022
 Response via : Initial Calibration

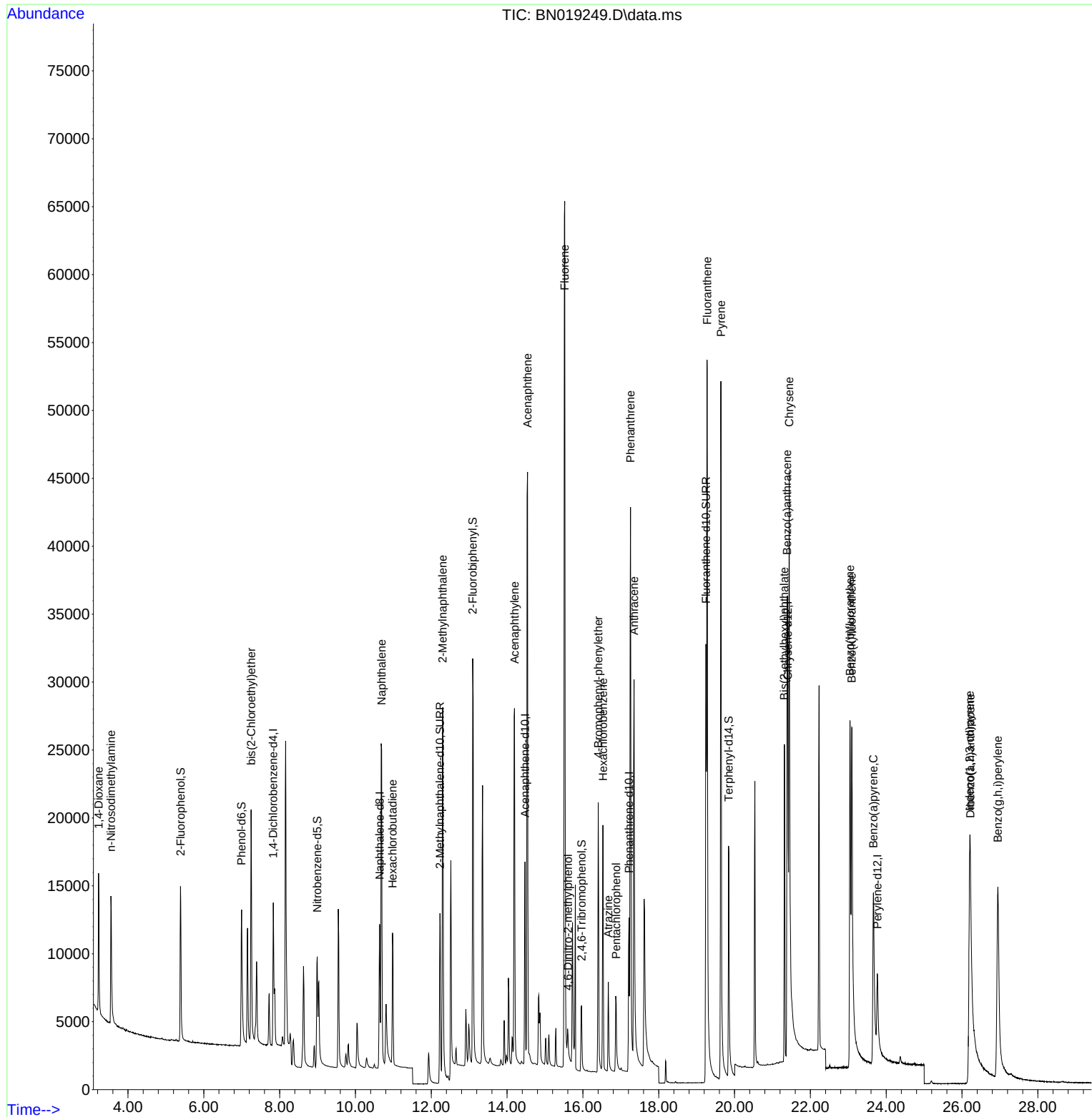
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.833	152	5438	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	14515	0.400	ng	# 0.00
13) Acenaphthene-d10	14.474	164	8825	0.400	ng	0.00
19) Phenanthrene-d10	17.215	188	17908	0.400	ng	# 0.00
29) Chrysene-d12	21.405	240	13354	0.400	ng	# 0.00
35) Perylene-d12	23.767	264	11113	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	10037	0.764	ng	0.00
5) Phenol-d6	6.995	99	10764	0.754	ng	0.00
8) Nitrobenzene-d5	8.993	82	8600	0.778	ng	0.00
11) 2-Methylnaphthalene-d10	12.231	152	19860	0.875	ng	0.00
14) 2,4,6-Tribromophenol	15.964	330	3360	0.763	ng	0.00
15) 2-Fluorobiphenyl	13.095	172	30530	0.809	ng	-0.01
27) Fluoranthene-d10	19.249	212	45284	0.847	ng	0.00
31) Terphenyl-d14	19.843	244	26344	0.880	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.225	88	5816	0.795	ng	96
3) n-Nitrosodimethylamine	3.550	42	6409	0.824	ng	# 99
6) bis(2-Chloroethyl)ether	7.248	93	13299	0.863	ng	96
9) Naphthalene	10.690	128	35857	0.857	ng	99
10) Hexachlorobutadiene	10.979	225	8319	0.852	ng	# 100
12) 2-Methylnaphthalene	12.303	142	23505	0.875	ng	99
16) Acenaphthylene	14.196	152	34407	0.842	ng	100
17) Acenaphthene	14.538	154	24842	0.851	ng	99
18) Fluorene	15.522	166	31435	0.865	ng	100
20) 4,6-Dinitro-2-methylph...	15.607	198	2090	0.813	ng	96
21) 4-Bromophenyl-phenylether	16.405	248	10172	0.852	ng	# 88
22) Hexachlorobenzene	16.528	284	12841	0.851	ng	99
23) Atrazine	16.672	200	6283	0.779	ng	98
24) Pentachlorophenol	16.877	266	3591	0.661	ng	99
25) Phenanthrene	17.256	178	49248	0.851	ng	100
26) Anthracene	17.349	178	39668	0.823	ng	100
28) Fluoranthene	19.278	202	57597	0.848	ng	100
30) Pyrene	19.641	202	57301	0.844	ng	100
32) Benzo(a)anthracene	21.387	228	35050	0.716	ng	99
33) Chrysene	21.440	228	47927	0.785	ng	100
34) Bis(2-ethylhexyl)phtha...	21.315	149	21363	0.593	ng	100
36) Indeno(1,2,3-cd)pyrene	26.200	276	38361	0.819	ng	98
37) Benzo(b)fluoranthene	23.045	252	34826	0.575	ng	98
38) Benzo(k)fluoranthene	23.092	252	39220	0.521	ng	99
39) Benzo(a)pyrene	23.662	252	32769	0.743	ng	99
40) Dibenzo(a,h)anthracene	26.223	278	27438	0.768	ng	99
41) Benzo(g,h,i)perylene	26.945	276	41221	0.805	ng	99

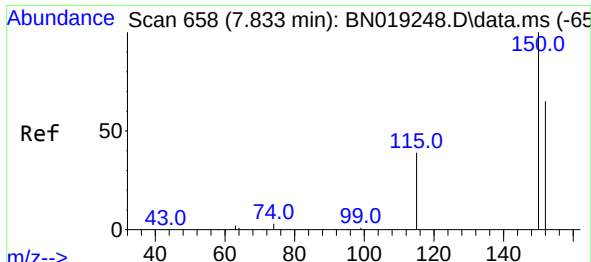
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033122\
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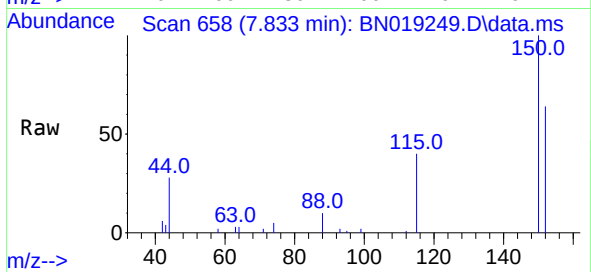
Quant Time: Mar 31 12:17:21 2022
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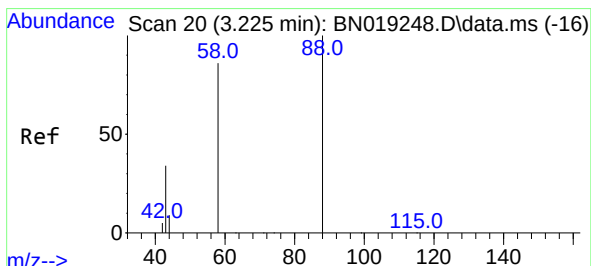
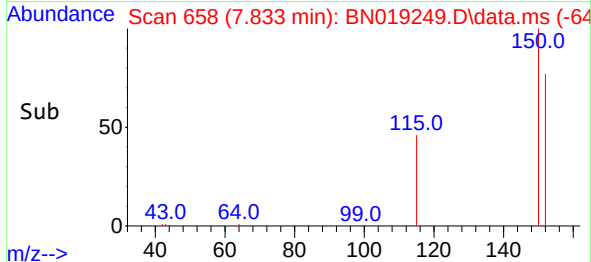
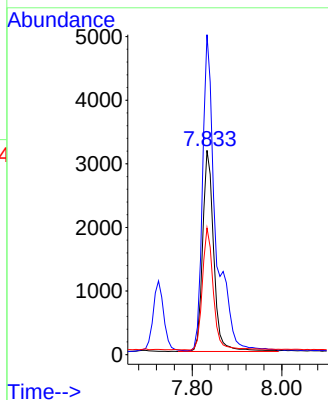
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.833 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN019249.D
 Acq: 31 Mar 2022 09:52

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8



Tgt Ion:152 Resp: 5438

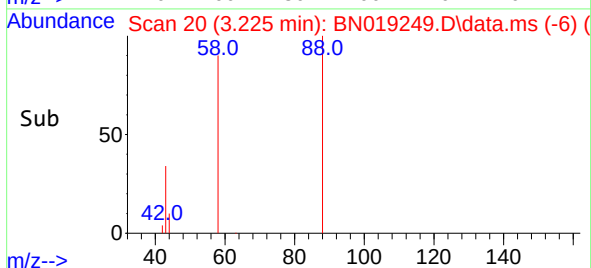
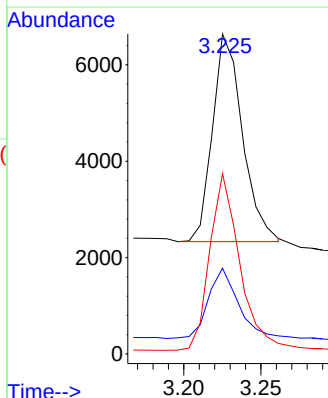
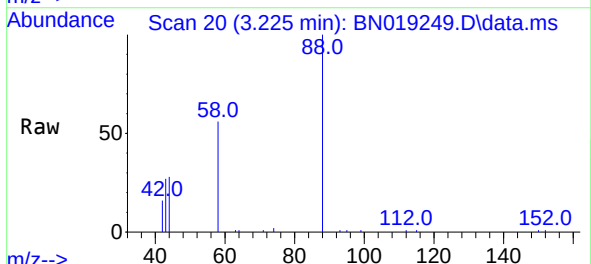
Ion	Ratio	Lower	Upper
152	100		
150	156.6	123.9	185.9
115	62.1	48.2	72.4

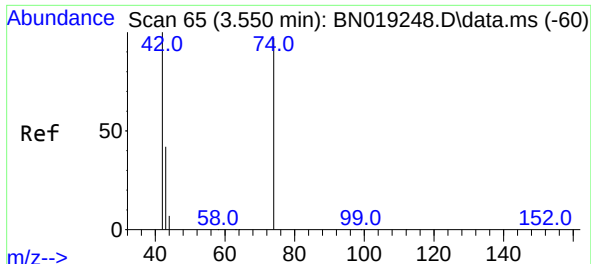


#2
 1,4-Dioxane
 Concen: 0.795 ng
 RT: 3.225 min Scan# 20
 Delta R.T. 0.000 min
 Lab File: BN019249.D
 Acq: 31 Mar 2022 09:52

Tgt Ion: 88 Resp: 5816

Ion	Ratio	Lower	Upper
88	100		
43	33.9	24.6	37.0
58	84.7	65.4	98.2

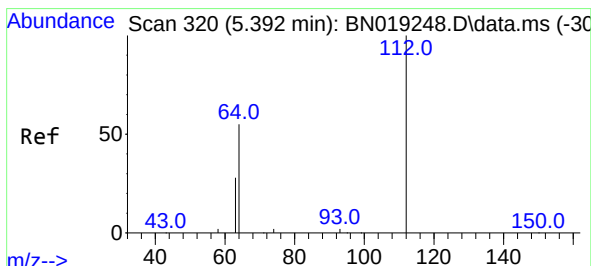
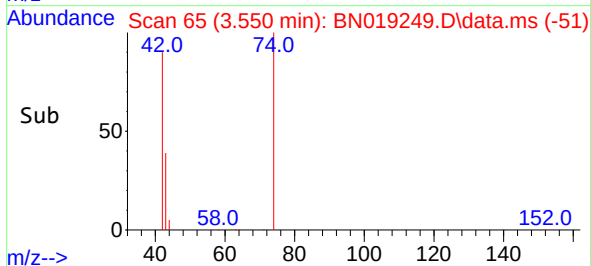
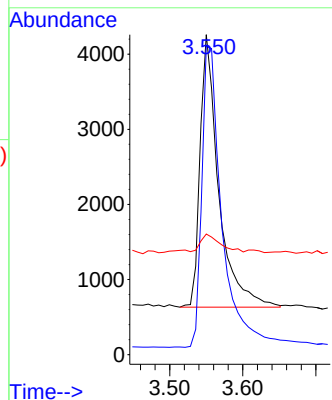
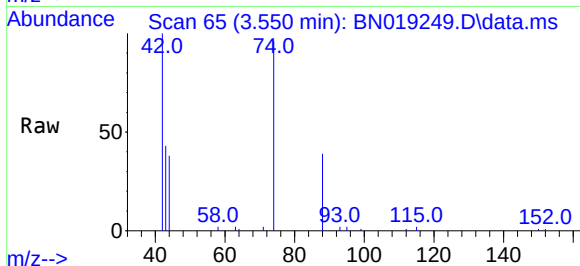




#3
n-Nitrosodimethylamine
Concen: 0.824 ng
RT: 3.550 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

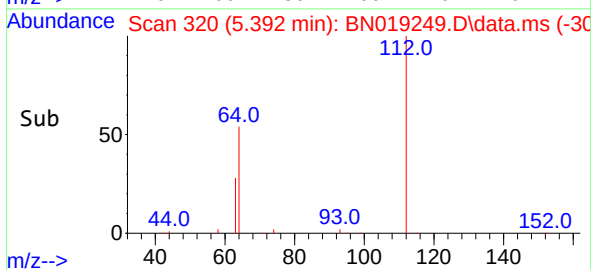
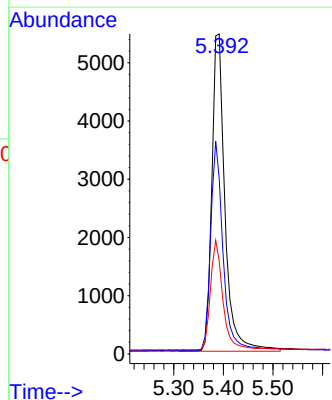
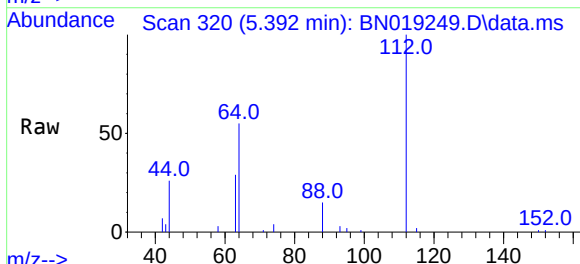
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

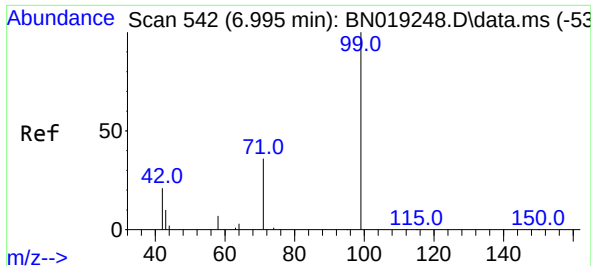
Tgt Ion: 42 Resp: 6409
Ion Ratio Lower Upper
42 100
74 120.1 96.9 145.3
44 7.0 7.3 10.9#



#4
2-Fluorophenol
Concen: 0.764 ng
RT: 5.392 min Scan# 320
Delta R.T. 0.000 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

Tgt Ion: 112 Resp: 10037
Ion Ratio Lower Upper
112 100
64 62.9 47.8 71.8
63 32.6 25.7 38.5

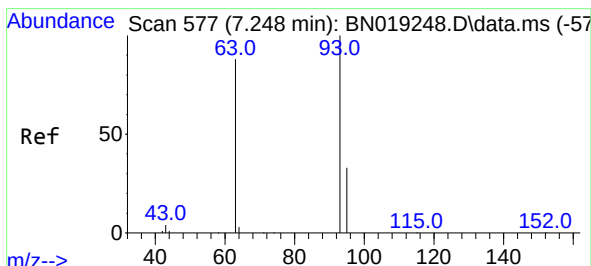
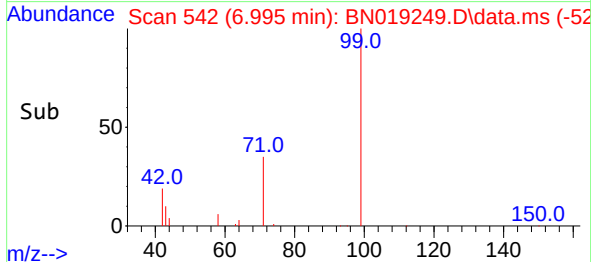
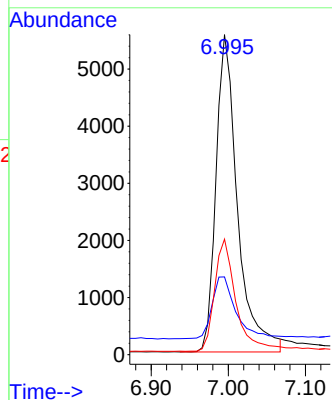
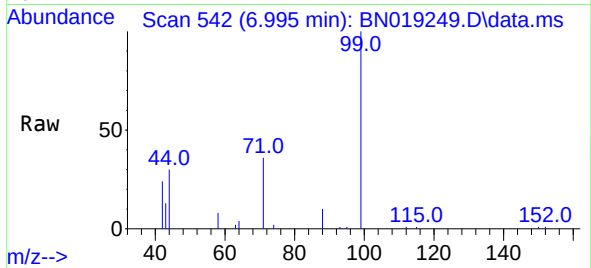




#5
Phenol-d6
Concen: 0.754 ng
RT: 6.995 min Scan# 542
Delta R.T. 0.000 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

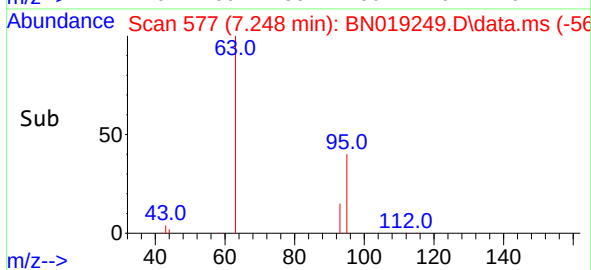
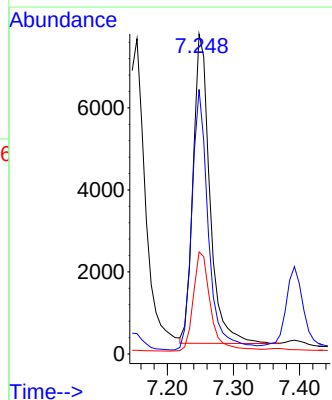
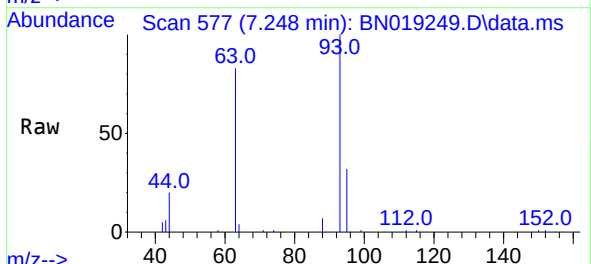
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

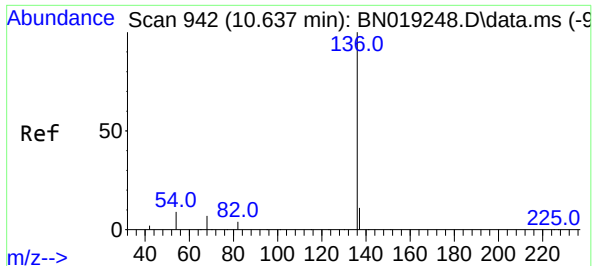
Tgt Ion: 99 Resp: 10764
Ion Ratio Lower Upper
99 100
42 21.6 16.2 24.4
71 35.2 27.7 41.5



#6
bis(2-Chloroethyl)ether
Concen: 0.863 ng
RT: 7.248 min Scan# 577
Delta R.T. 0.000 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

Tgt Ion: 93 Resp: 13299
Ion Ratio Lower Upper
93 100
63 82.7 62.8 94.2
95 33.1 26.2 39.4

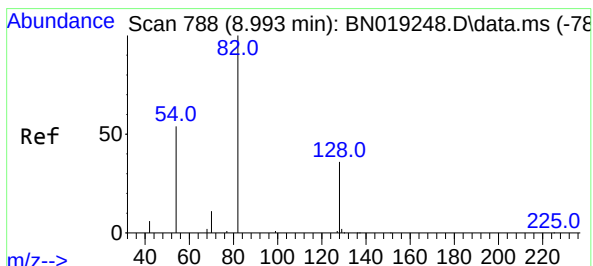
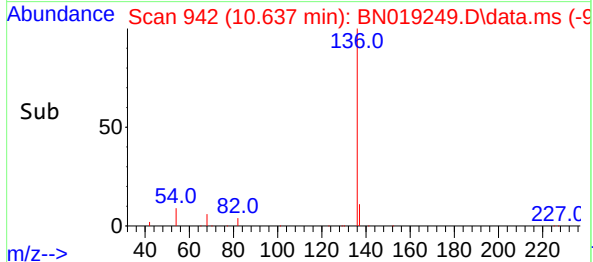
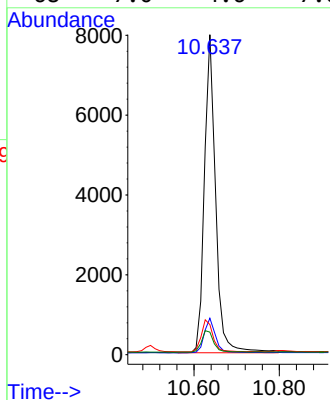
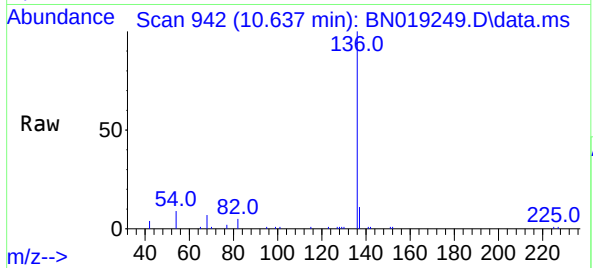




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.637 min Scan# 94
Delta R.T. 0.000 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

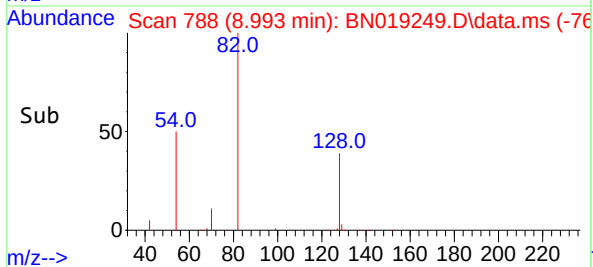
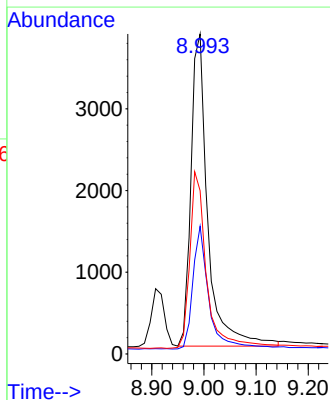
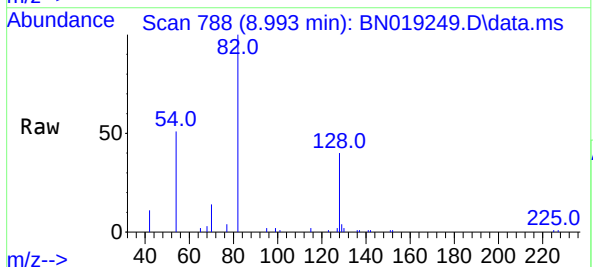
Instrument :
BNA_N
ClientSampleId :
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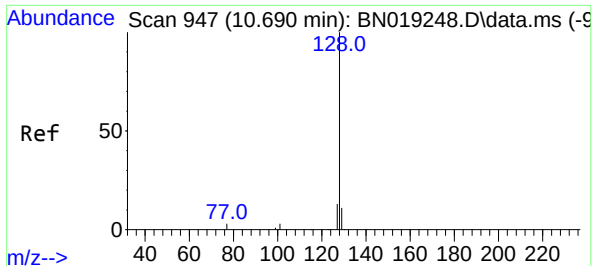
Tgt Ion:	136	Resp:	14515
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.0	13.4
54	9.4	5.8	8.6#
68	7.0	4.6	7.0#



#8
Nitrobenzene-d5
Concen: 0.778 ng
RT: 8.993 min Scan# 788
Delta R.T. 0.000 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

Tgt Ion:	82	Resp:	8600
Ion Ratio	Lower	Upper	
82	100		
128	39.9	33.0	49.6
54	51.0	42.5	63.7

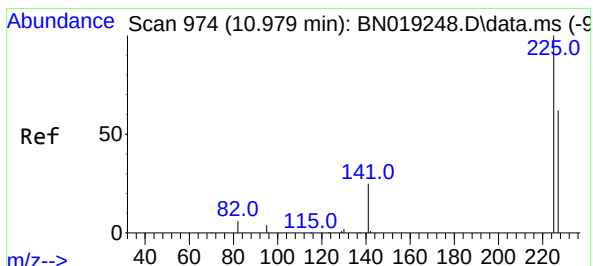
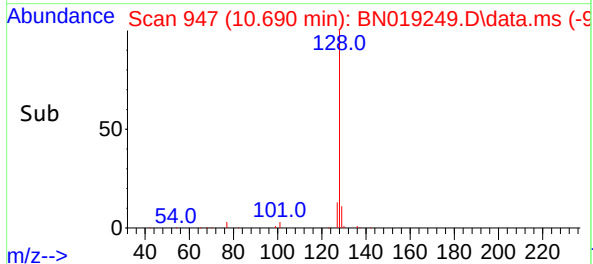
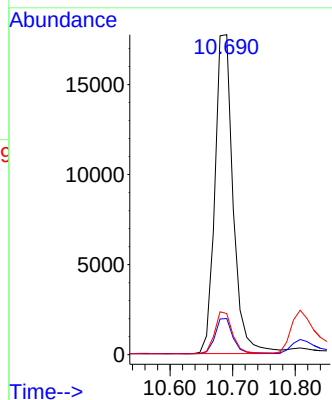
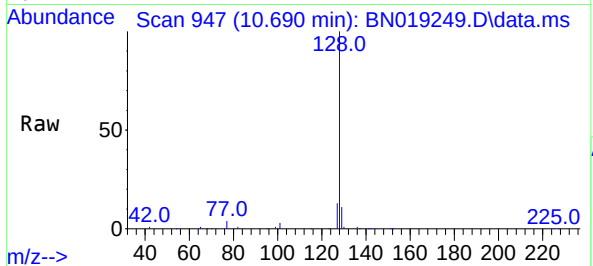




#9
Naphthalene
Concen: 0.857 ng
RT: 10.690 min Scan# 947
Delta R.T. 0.000 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

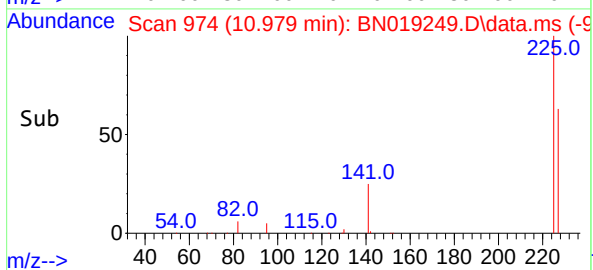
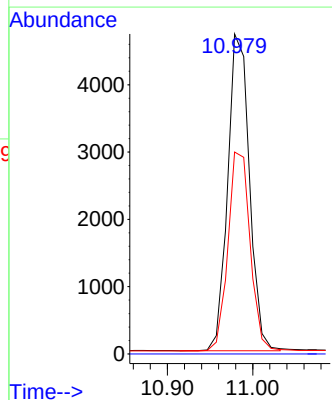
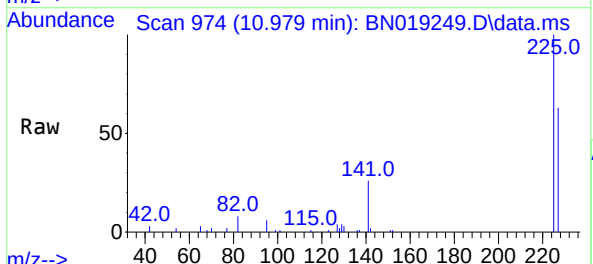
Instrument :
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ClientSampleId :
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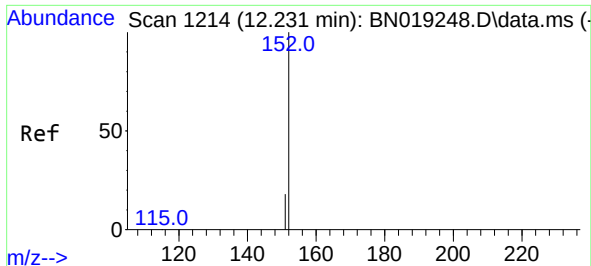
Tgt Ion:128 Resp: 35857
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.4
127 12.9 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.852 ng
RT: 10.979 min Scan# 974
Delta R.T. 0.000 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

Tgt Ion:225 Resp: 8319
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 51.0 76.6

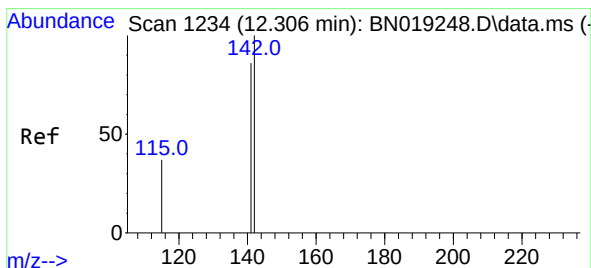
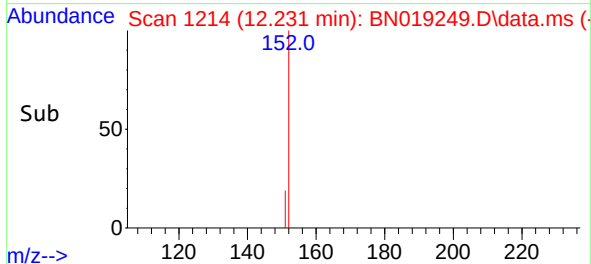
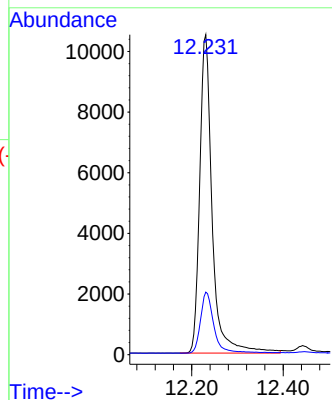
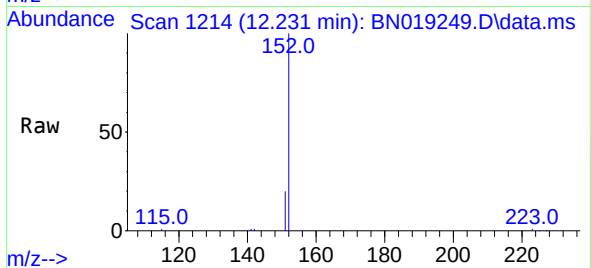




#11
2-Methylnaphthalene-d10
Concen: 0.875 ng
RT: 12.231 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

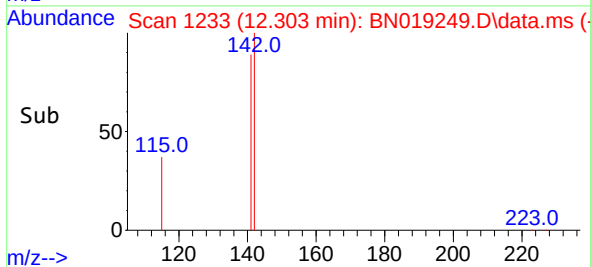
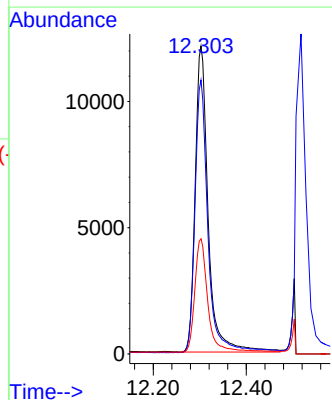
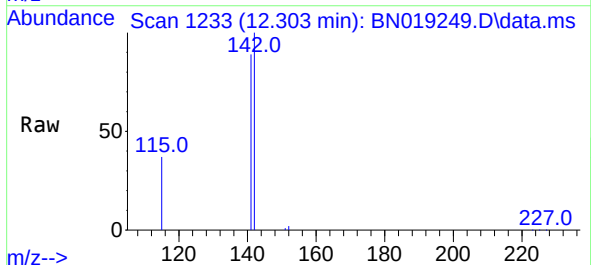
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ClientSampleId :
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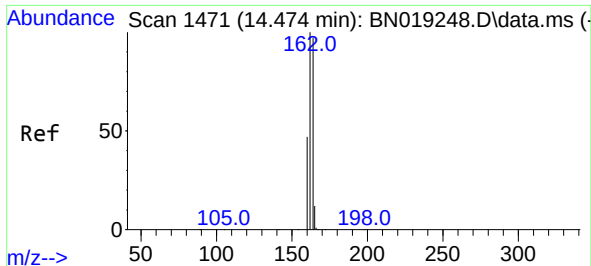
Tgt Ion:152 Resp: 19860
Ion Ratio Lower Upper
152 100
151 20.6 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.875 ng
RT: 12.303 min Scan# 1233
Delta R.T. -0.004 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

Tgt Ion:142 Resp: 23505
Ion Ratio Lower Upper
142 100
141 89.0 70.0 105.0
115 37.4 29.8 44.8

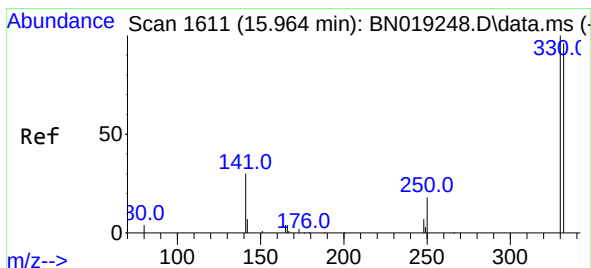
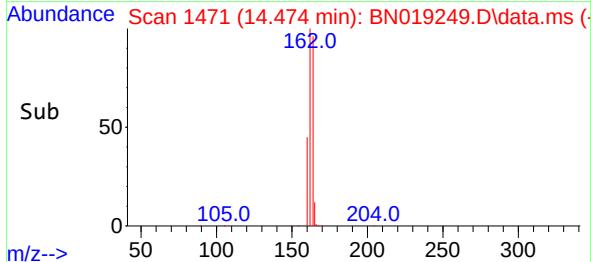
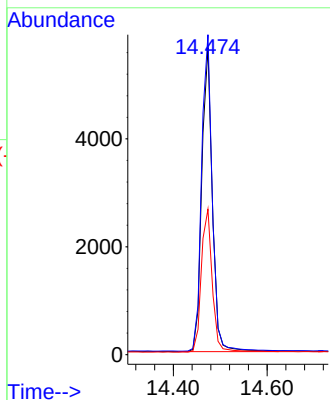
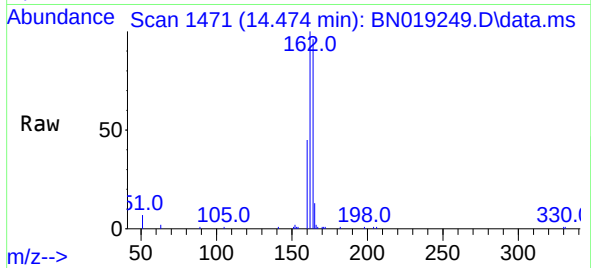




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.474 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

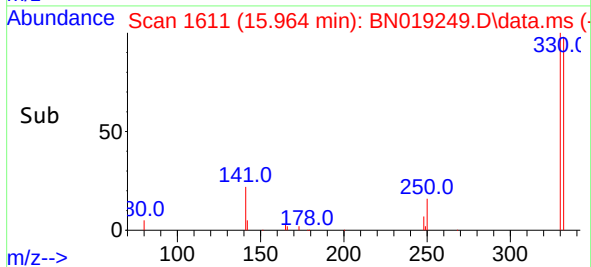
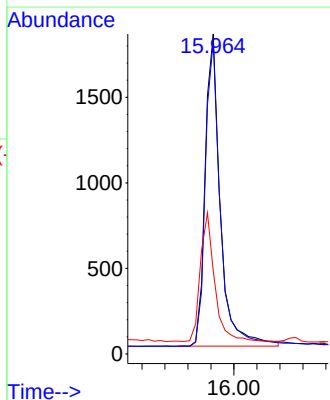
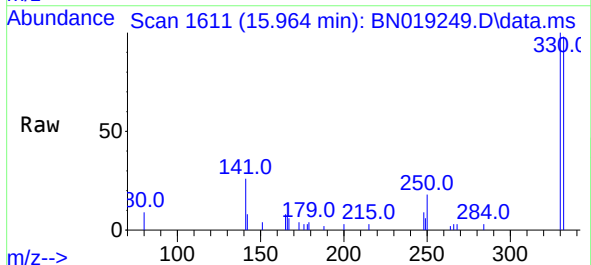
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

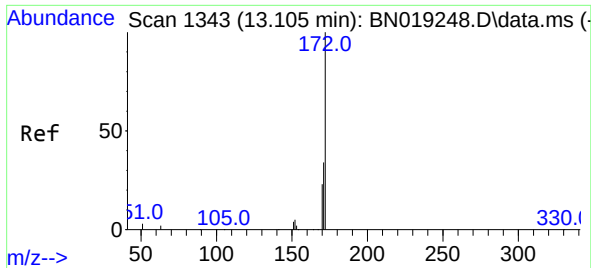
Tgt Ion:164 Resp: 8825
Ion Ratio Lower Upper
164 100
162 104.2 85.2 127.8
160 47.4 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 0.763 ng
RT: 15.964 min Scan# 1611
Delta R.T. 0.000 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

Tgt Ion:330 Resp: 3360
Ion Ratio Lower Upper
330 100
332 97.1 76.8 115.2
141 38.5 32.2 48.2

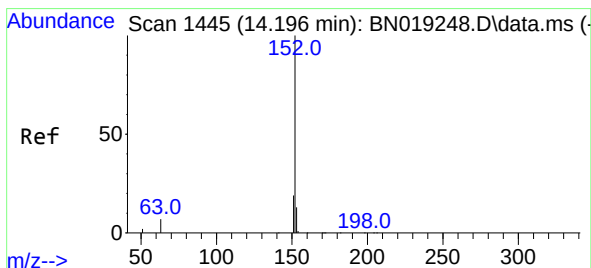
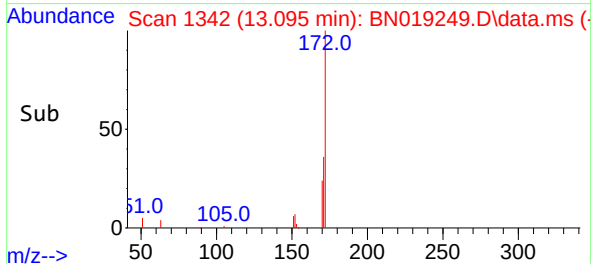
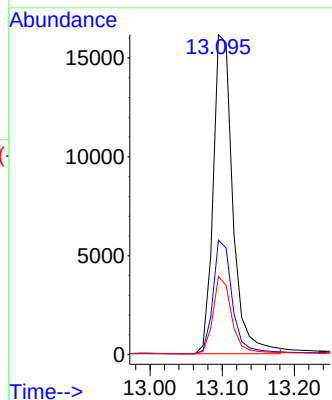
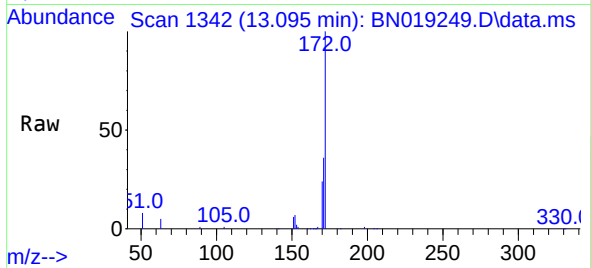




#15
2-Fluorobiphenyl
Concen: 0.809 ng
RT: 13.095 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

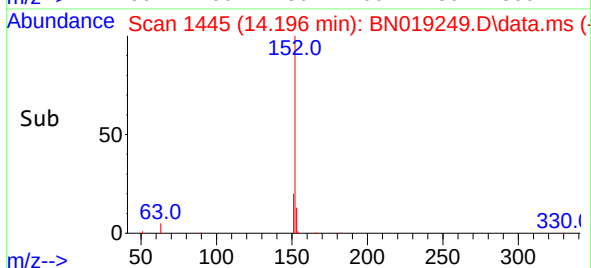
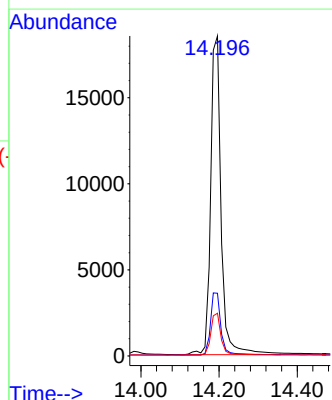
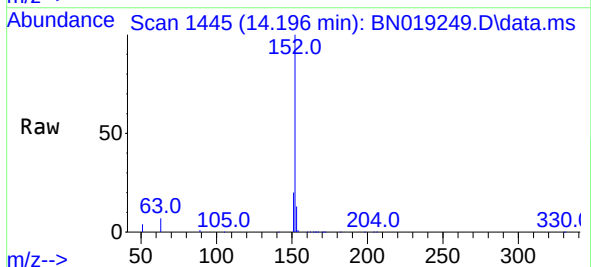
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

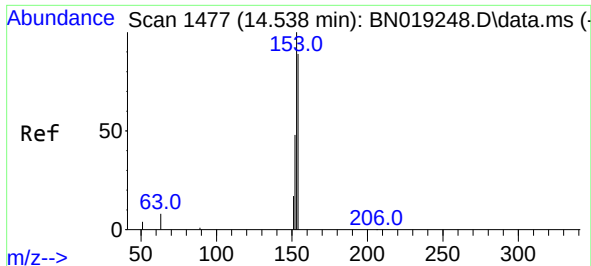
Tgt Ion:172 Resp: 30530
Ion Ratio Lower Upper
172 100
171 35.8 28.2 42.2
170 24.4 18.7 28.1



#16
Acenaphthylene
Concen: 0.842 ng
RT: 14.196 min Scan# 1445
Delta R.T. 0.000 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

Tgt Ion:152 Resp: 34407
Ion Ratio Lower Upper
152 100
151 19.7 15.9 23.9
153 13.0 10.6 15.8

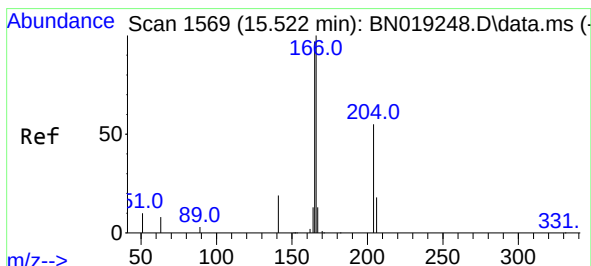
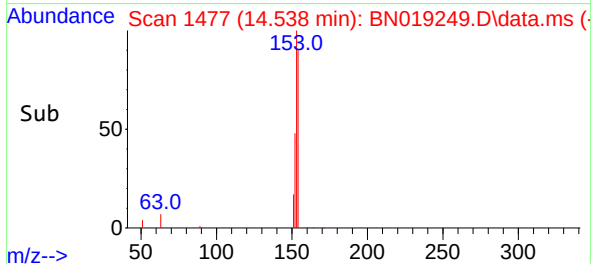
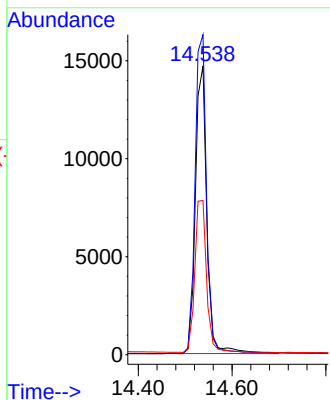
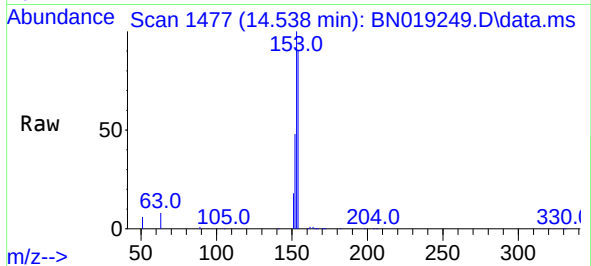




#17
Acenaphthene
Concen: 0.851 ng
RT: 14.538 min Scan# 1477
Delta R.T. 0.000 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

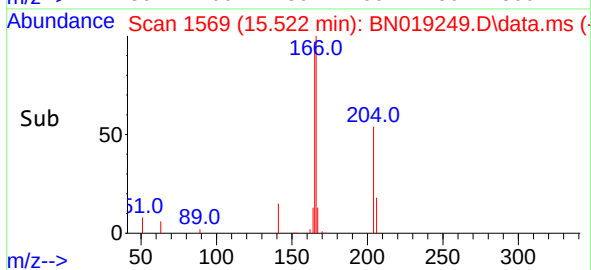
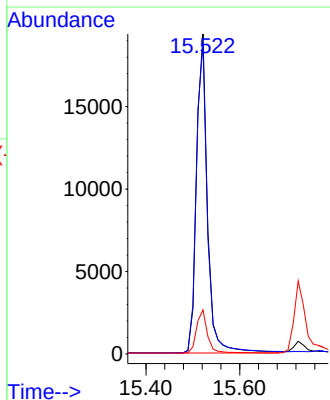
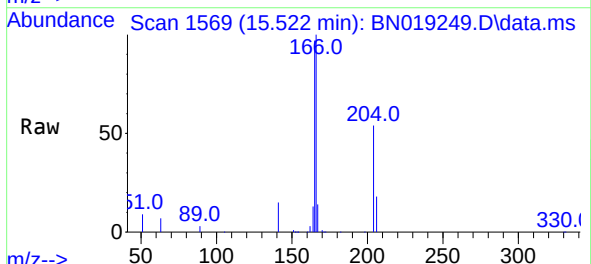
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

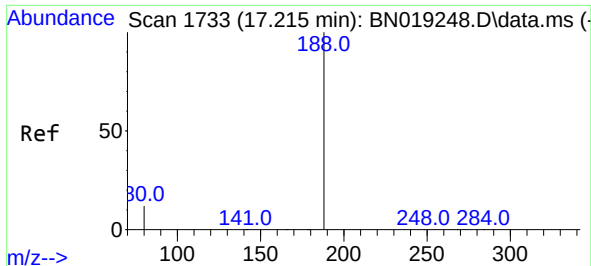
Tgt Ion:154 Resp: 24842
Ion Ratio Lower Upper
154 100
153 111.9 89.7 134.5
152 54.7 44.7 67.1



#18
Fluorene
Concen: 0.865 ng
RT: 15.522 min Scan# 1569
Delta R.T. 0.000 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

Tgt Ion:166 Resp: 31435
Ion Ratio Lower Upper
166 100
165 98.6 79.2 118.8
167 13.5 10.7 16.1

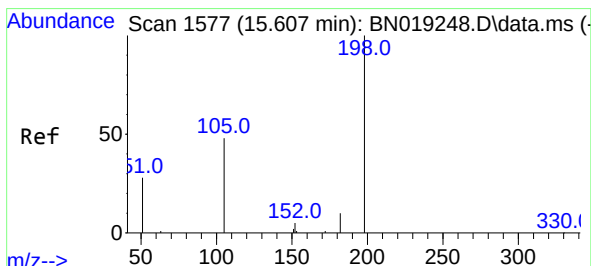
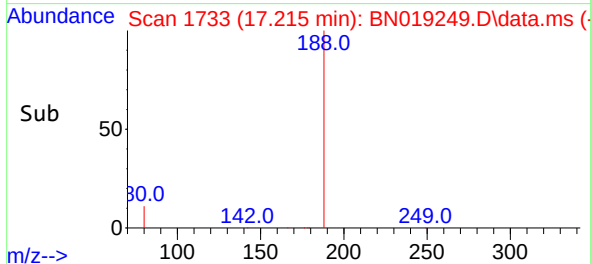
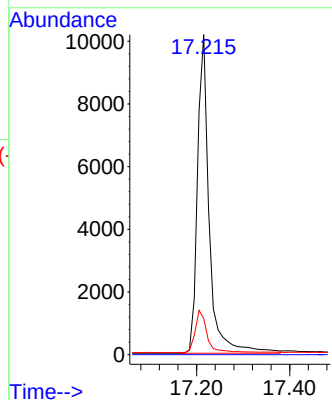
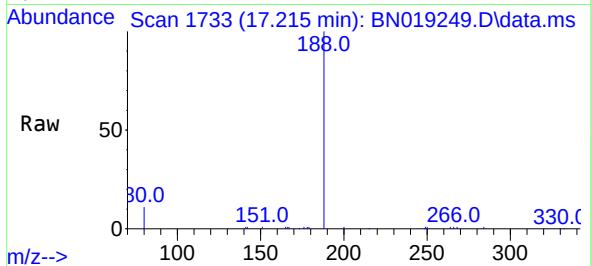




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.215 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

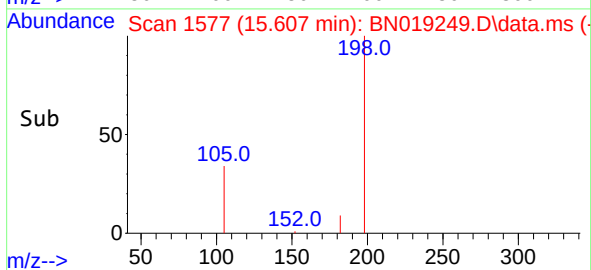
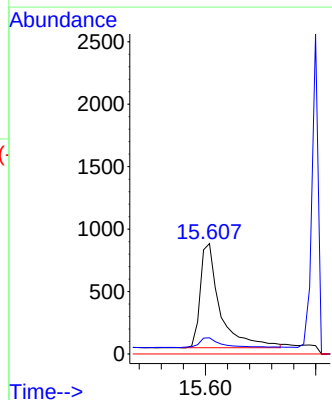
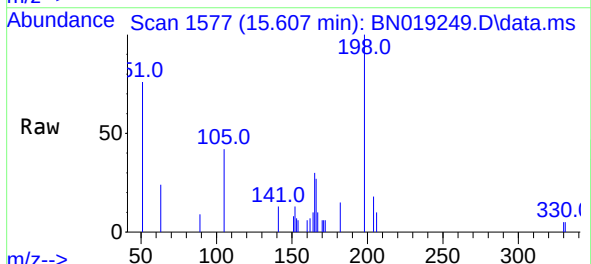
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

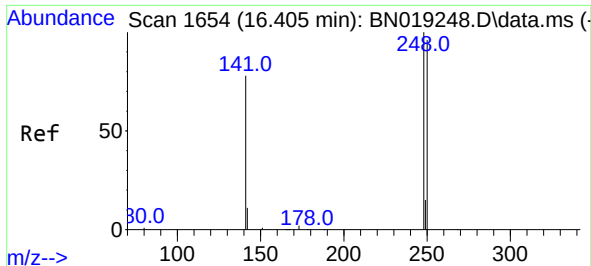
Tgt Ion:188 Resp: 17908
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.3 11.8 17.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.813 ng
RT: 15.607 min Scan# 1577
Delta R.T. 0.000 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

Tgt Ion:198 Resp: 2090
Ion Ratio Lower Upper
198 100
182 14.7 13.0 19.4
77 0.0 0.0 0.0

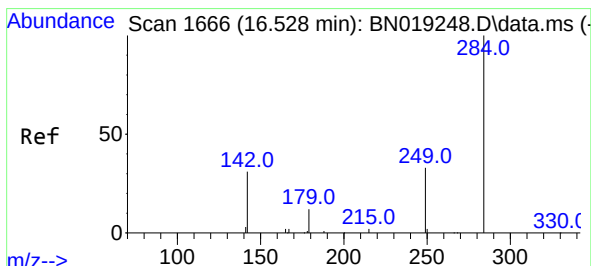
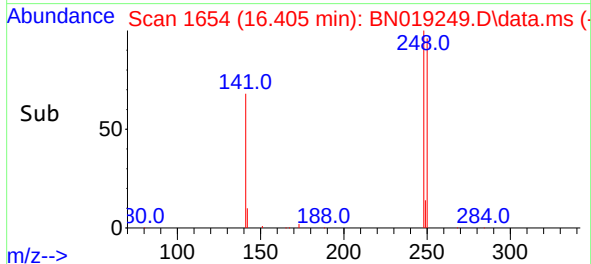
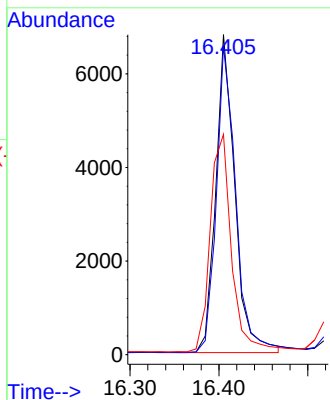
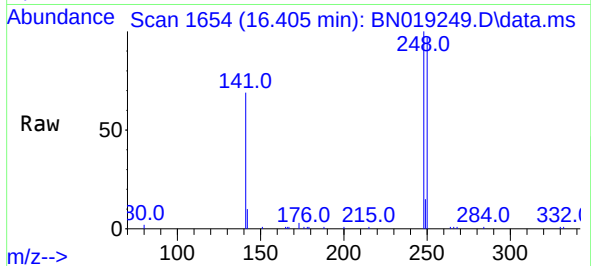




#21
4-Bromophenyl-phenylether
Concen: 0.852 ng
RT: 16.405 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

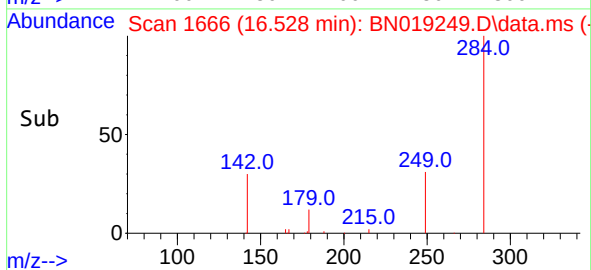
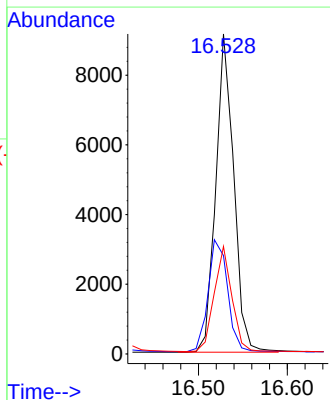
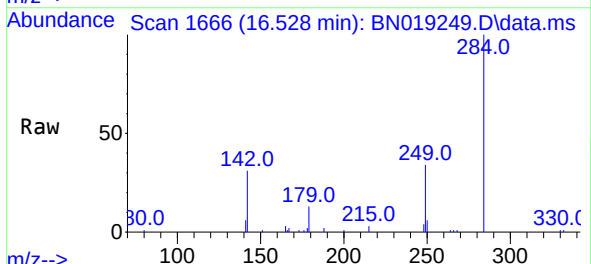
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

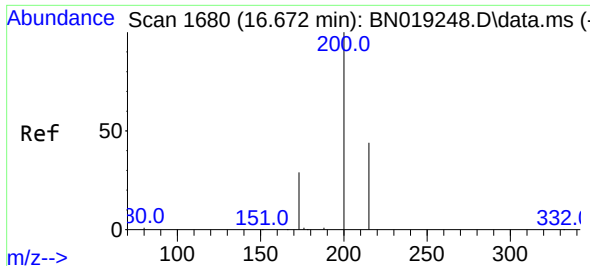
Tgt Ion:248 Resp: 10172
Ion Ratio Lower Upper
248 100
250 96.5 80.7 121.1
141 68.8 39.6 59.4#



#22
Hexachlorobenzene
Concen: 0.851 ng
RT: 16.528 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

Tgt Ion:284 Resp: 12841
Ion Ratio Lower Upper
284 100
142 38.1 29.8 44.8
249 32.5 26.2 39.2

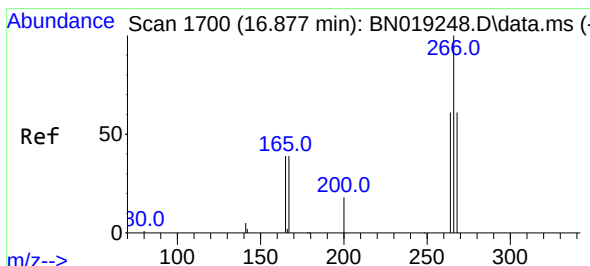
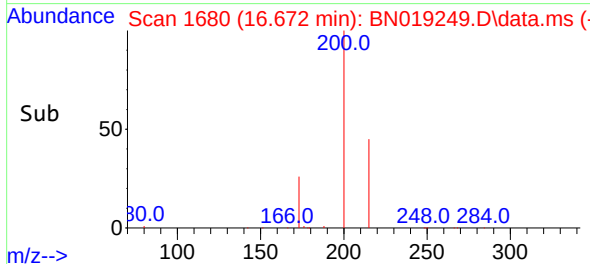
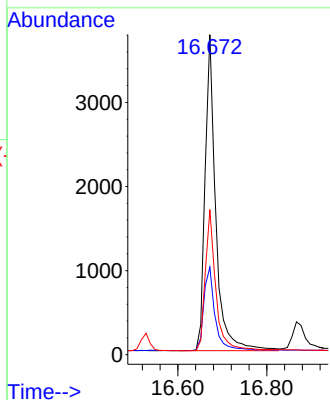
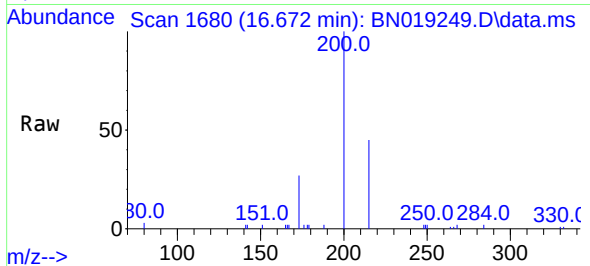




#23
 Atrazine
 Concen: 0.779 ng
 RT: 16.672 min Scan# 1680
 Delta R.T. 0.000 min
 Lab File: BN019249.D
 Acq: 31 Mar 2022 09:52

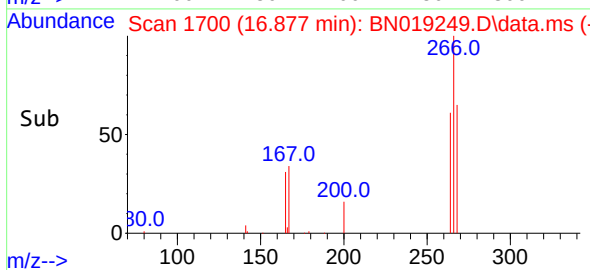
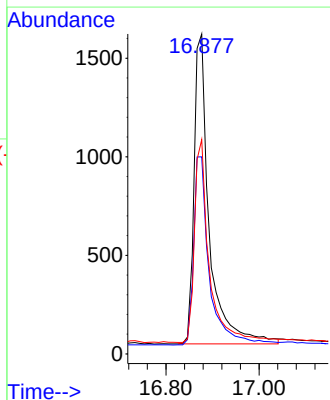
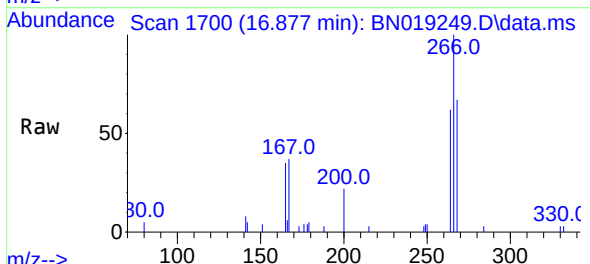
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

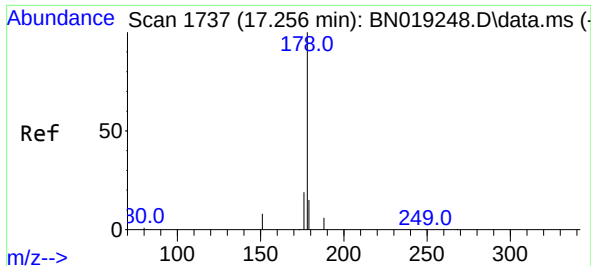
Tgt Ion:	200	Resp:	6283
Ion	Ratio	Lower	Upper
200	100		
173	27.4	23.9	35.9
215	45.3	36.6	54.8



#24
 Pentachlorophenol
 Concen: 0.661 ng
 RT: 16.877 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: BN019249.D
 Acq: 31 Mar 2022 09:52

Tgt Ion:	266	Resp:	3591
Ion	Ratio	Lower	Upper
266	100		
264	62.9	50.2	75.4
268	63.7	51.9	77.9

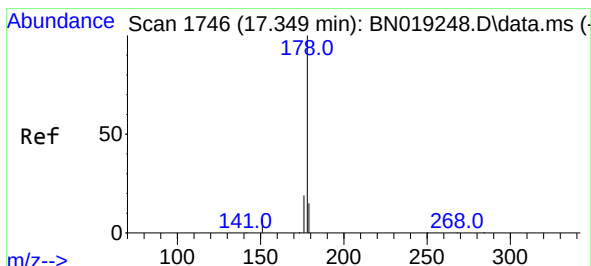
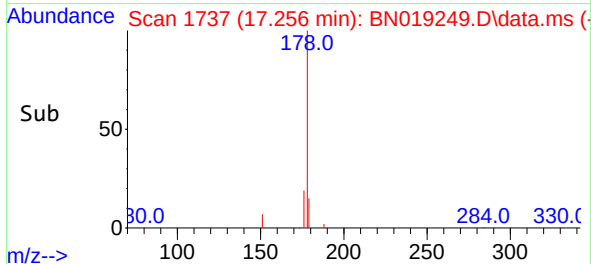
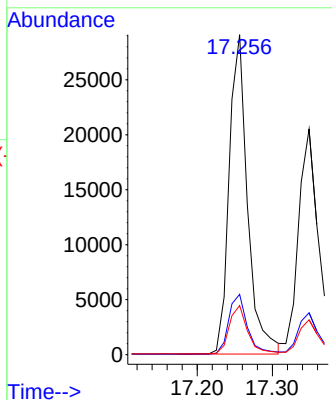
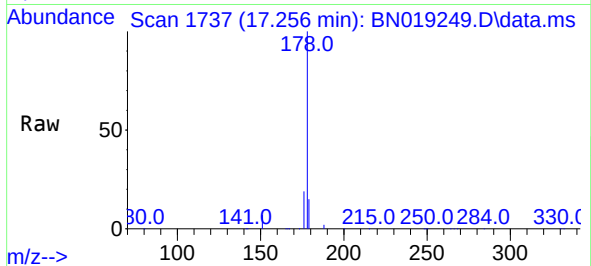




#25
Phenanthrene
Concen: 0.851 ng
RT: 17.256 min Scan# 1737
Delta R.T. 0.000 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

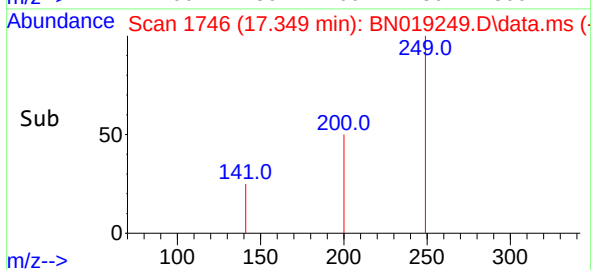
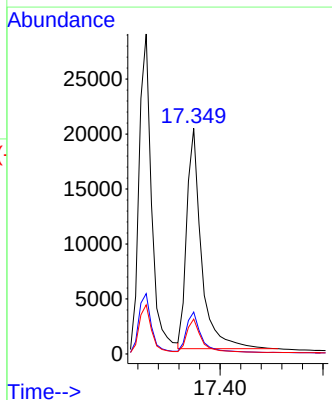
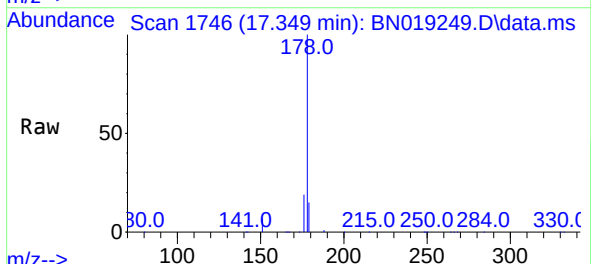
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

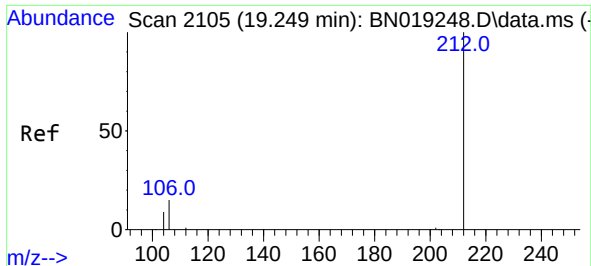
Tgt Ion:178 Resp: 49248
Ion Ratio Lower Upper
178 100
176 19.0 15.4 23.0
179 15.2 12.2 18.2



#26
Anthracene
Concen: 0.823 ng
RT: 17.349 min Scan# 1746
Delta R.T. 0.000 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

Tgt Ion:178 Resp: 39668
Ion Ratio Lower Upper
178 100
176 18.7 14.8 22.2
179 15.2 12.2 18.4

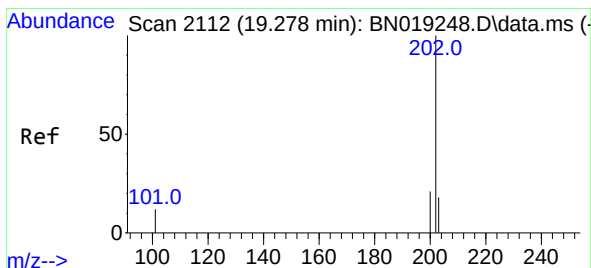
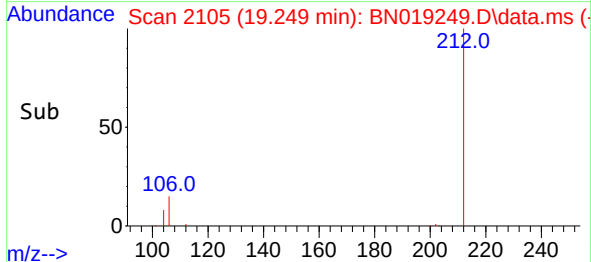
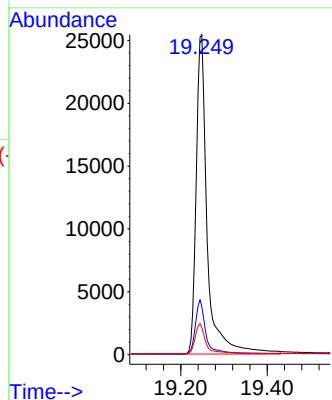
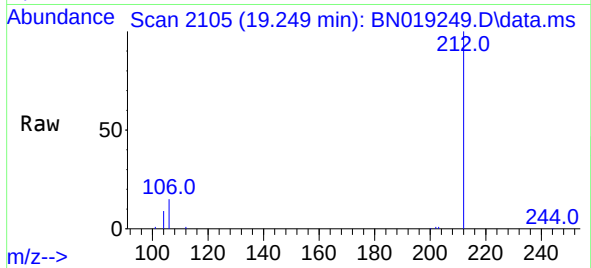




#27
Fluoranthene-d10
Concen: 0.847 ng
RT: 19.249 min Scan# 2105
Delta R.T. 0.000 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

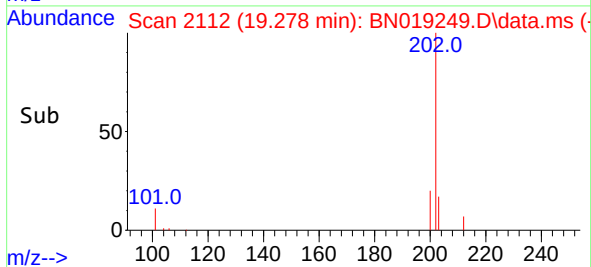
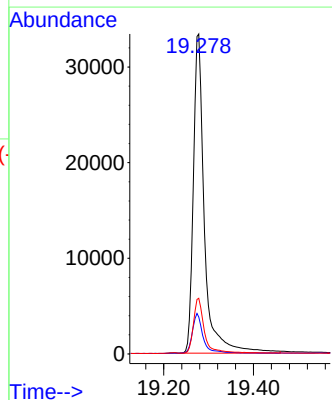
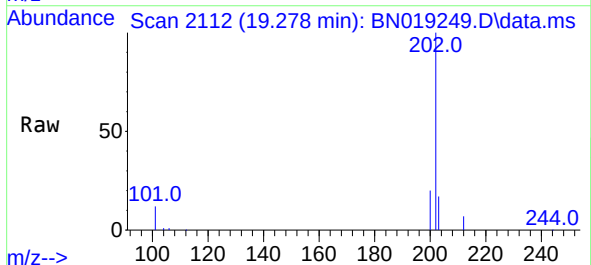
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

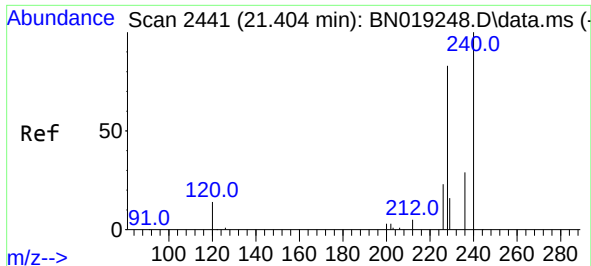
Tgt Ion:212 Resp: 45284
Ion Ratio Lower Upper
212 100
106 16.2 12.7 19.1
104 8.9 7.1 10.7



#28
Fluoranthene
Concen: 0.848 ng
RT: 19.278 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

Tgt Ion:202 Resp: 57597
Ion Ratio Lower Upper
202 100
101 12.3 9.8 14.6
203 16.8 13.7 20.5

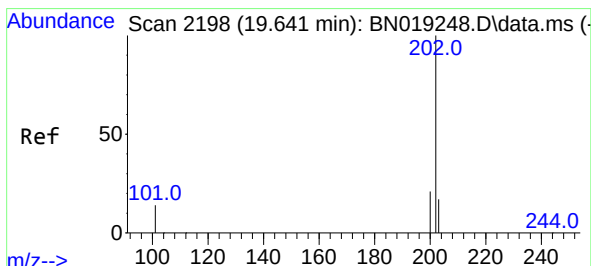
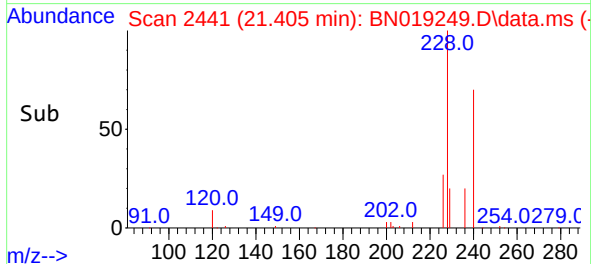
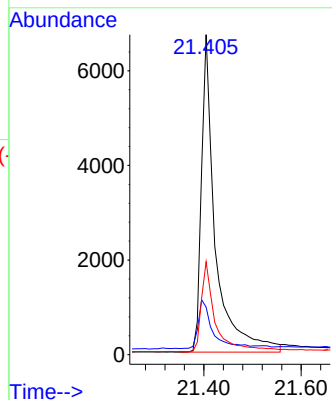
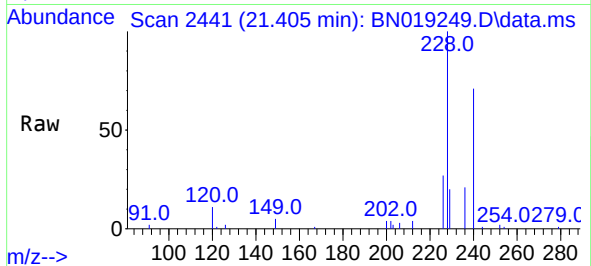




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.405 min Scan# 2441
Delta R.T. 0.000 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

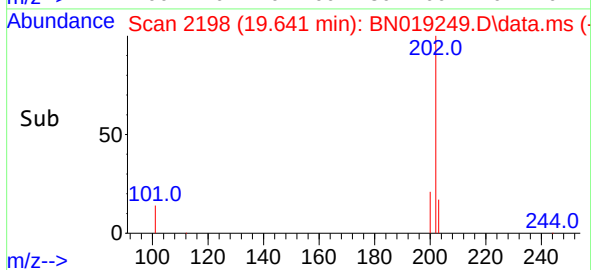
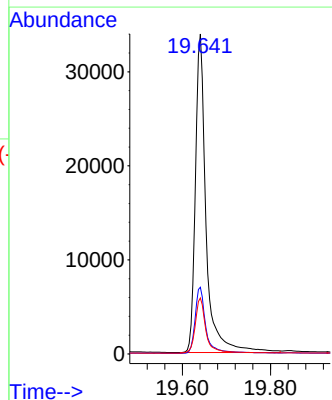
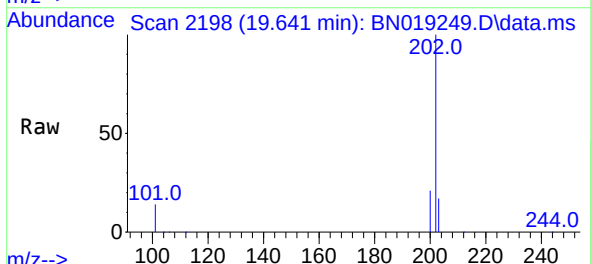
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

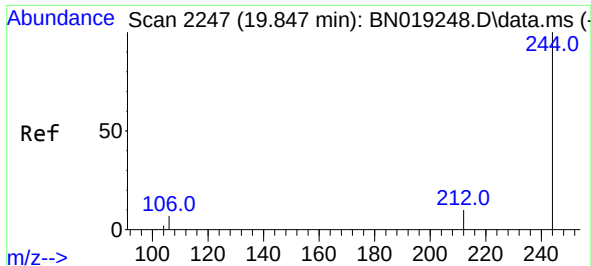
Tgt Ion:240 Resp: 13354
Ion Ratio Lower Upper
240 100
120 14.9 8.5 12.7#
236 29.0 22.4 33.6



#30
Pyrene
Concen: 0.844 ng
RT: 19.641 min Scan# 2198
Delta R.T. 0.000 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

Tgt Ion:202 Resp: 57301
Ion Ratio Lower Upper
202 100
200 20.9 16.9 25.3
203 17.7 14.2 21.2

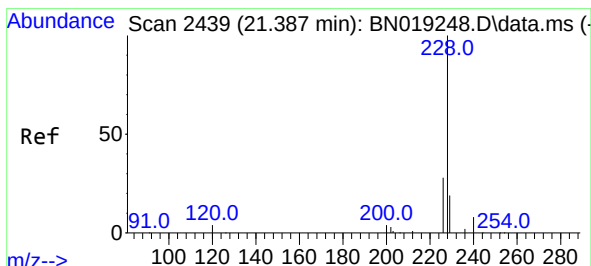
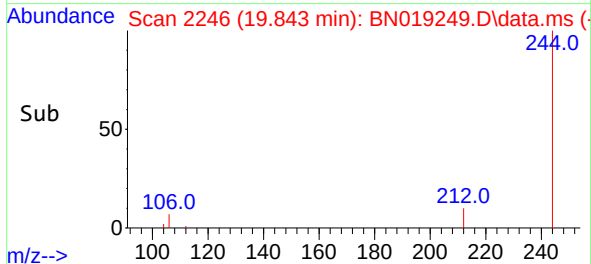
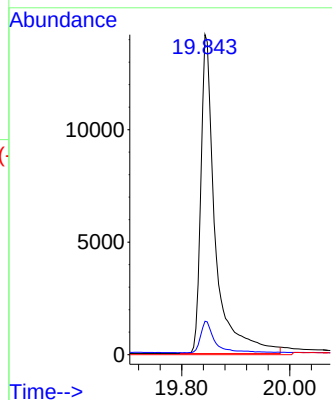
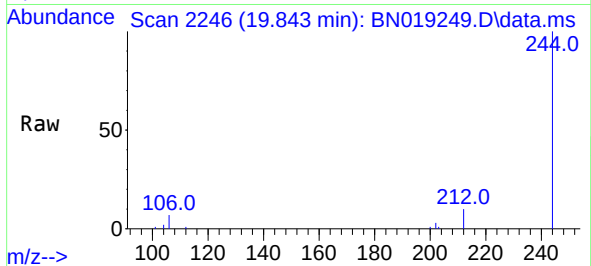




#31
Terphenyl-d14
Concen: 0.880 ng
RT: 19.843 min Scan# 21
Delta R.T. -0.004 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

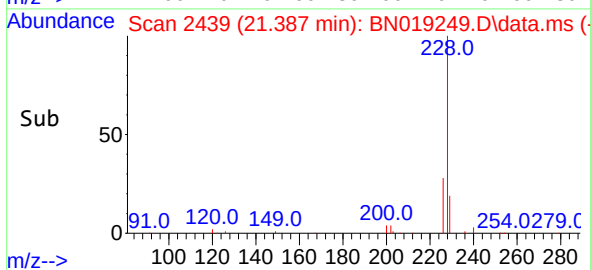
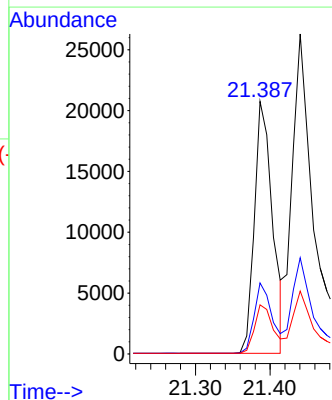
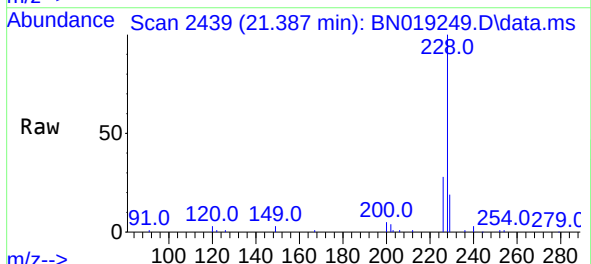
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

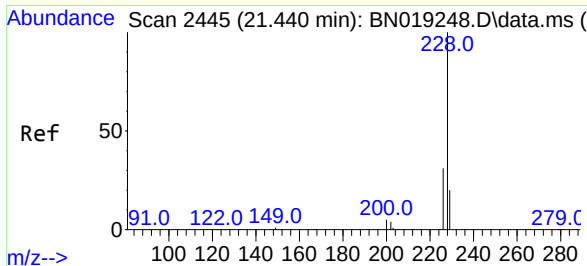
Tgt Ion:244 Resp: 26344
Ion Ratio Lower Upper
244 100
212 10.4 8.2 12.4
122 0.0 0.0 0.0



#32
Benzo(a)anthracene
Concen: 0.716 ng
RT: 21.387 min Scan# 2439
Delta R.T. 0.000 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

Tgt Ion:228 Resp: 35050
Ion Ratio Lower Upper
228 100
226 28.1 21.9 32.9
229 19.4 16.0 24.0

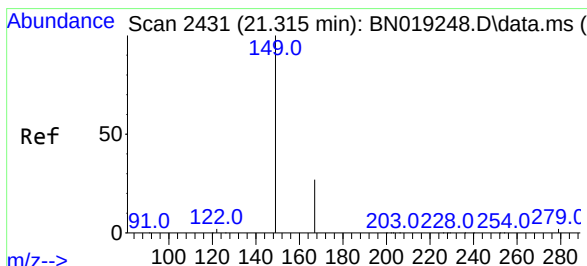
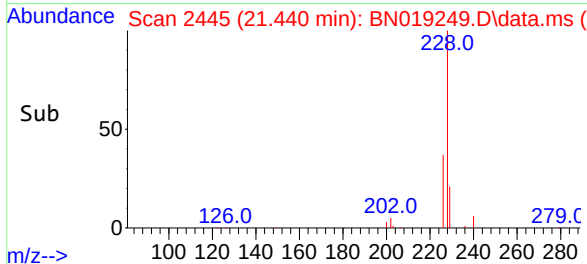
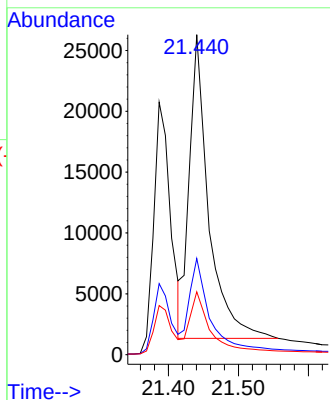
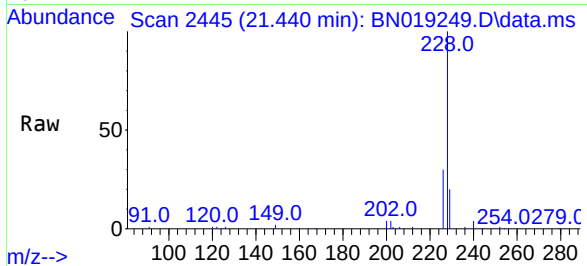




#33
Chrysene
Concen: 0.785 ng
RT: 21.440 min Scan# 2445
Delta R.T. 0.000 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

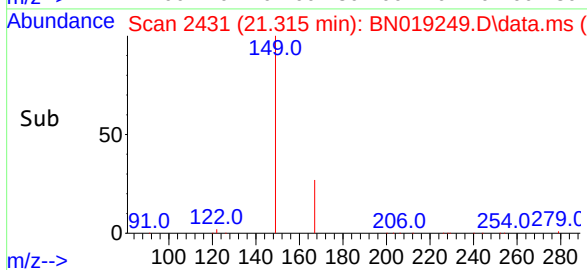
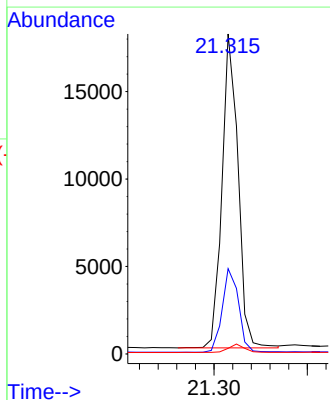
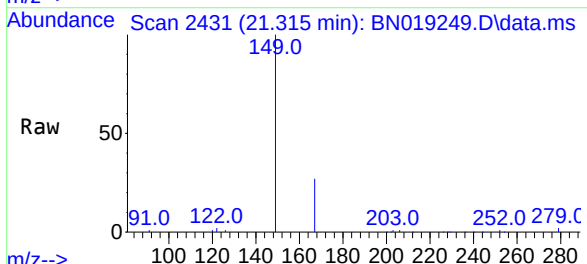
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

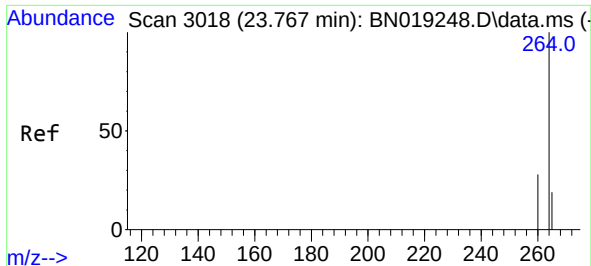
Tgt Ion:228 Resp: 47927
Ion Ratio Lower Upper
228 100
226 30.0 24.0 36.0
229 19.7 15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.593 ng
RT: 21.315 min Scan# 2431
Delta R.T. 0.000 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

Tgt Ion:149 Resp: 21363
Ion Ratio Lower Upper
149 100
167 27.1 21.8 32.8
279 2.6 2.0 3.0

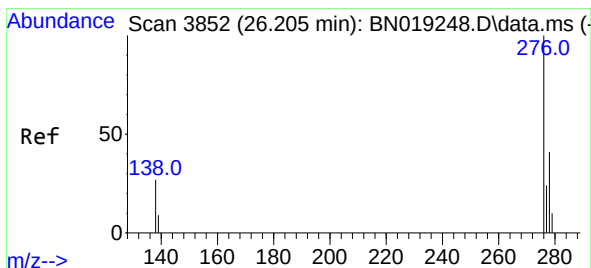
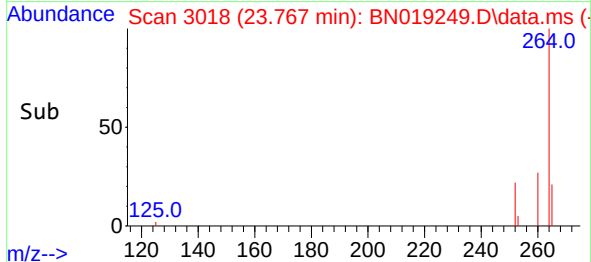
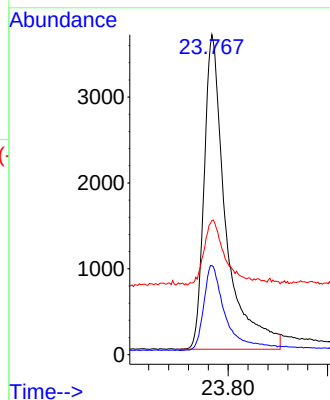
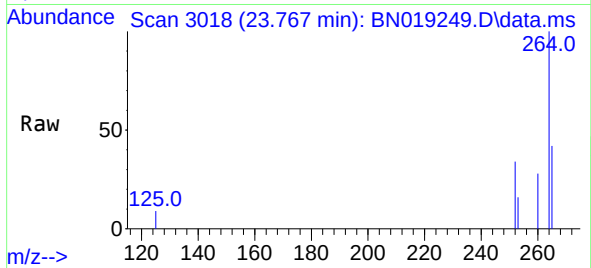




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.767 min Scan# 3018
Delta R.T. 0.000 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

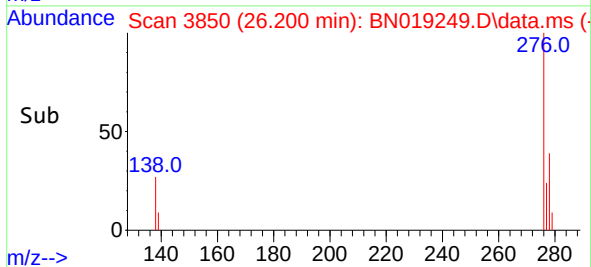
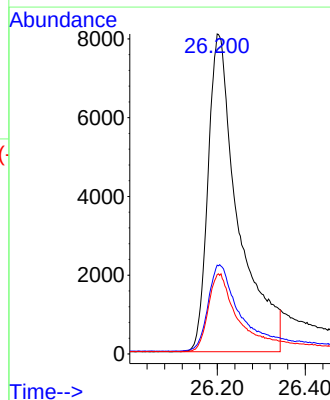
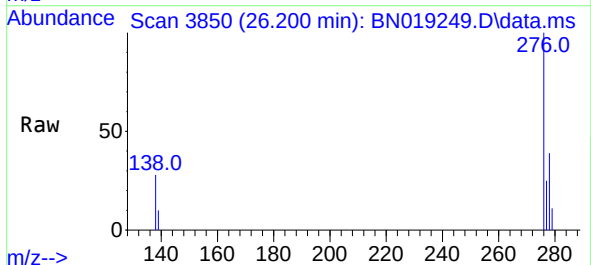
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

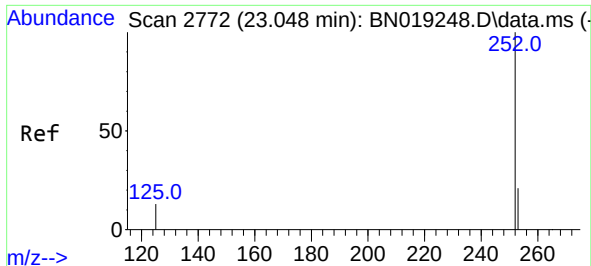
Tgt Ion:	264	Resp:	11113
Ion Ratio	Lower	Upper	
264	100		
260	27.9	22.4	33.6
265	41.9	25.3	37.9#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.819 ng
RT: 26.200 min Scan# 3850
Delta R.T. -0.006 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

Tgt Ion:	276	Resp:	38361
Ion Ratio	Lower	Upper	
276	100		
138	29.0	24.5	36.7
277	24.6	19.8	29.8

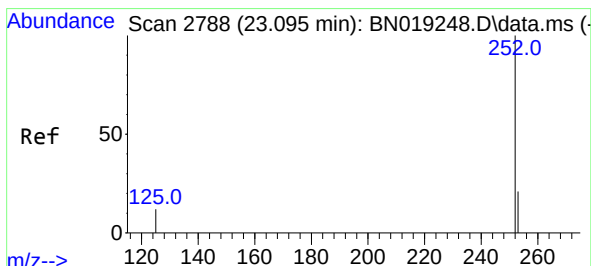
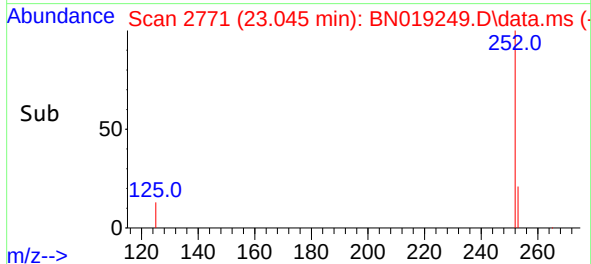
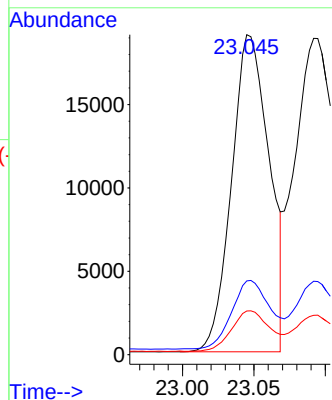
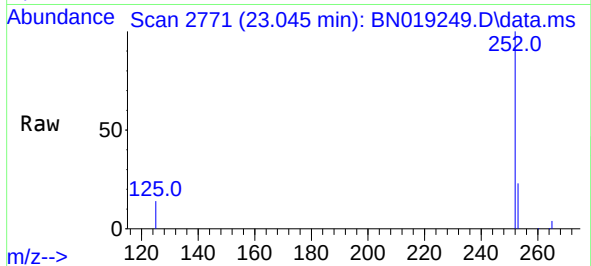




#37
Benzo(b)fluoranthene
Concen: 0.575 ng
RT: 23.045 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

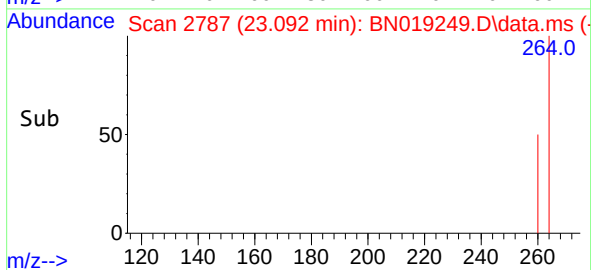
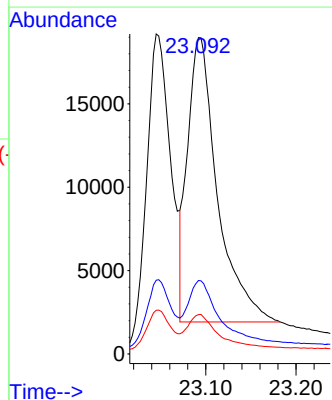
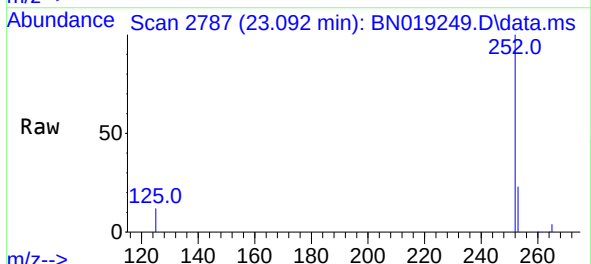
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

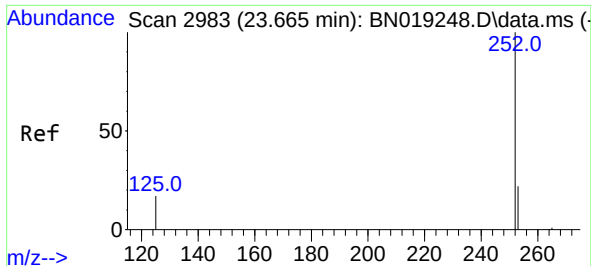
Tgt Ion:252 Resp: 34826
Ion Ratio Lower Upper
252 100
253 23.0 18.9 28.3
125 13.7 12.1 18.1



#38
Benzo(k)fluoranthene
Concen: 0.521 ng
RT: 23.092 min Scan# 2787
Delta R.T. -0.003 min
Lab File: BN019249.D
Acq: 31 Mar 2022 09:52

Tgt Ion:252 Resp: 39220
Ion Ratio Lower Upper
252 100
253 23.2 18.9 28.3
125 12.5 10.3 15.5





#39

Benzo(a)pyrene

Concen: 0.743 ng

RT: 23.662 min Scan# 2983

Delta R.T. -0.003 min

Lab File: BN019249.D

Acq: 31 Mar 2022 09:52

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

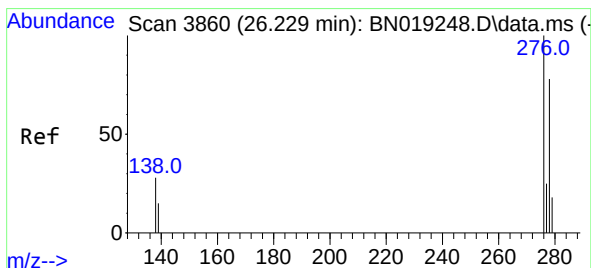
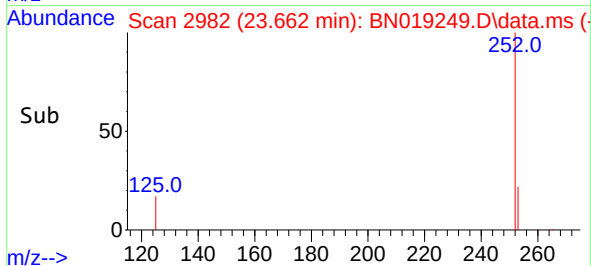
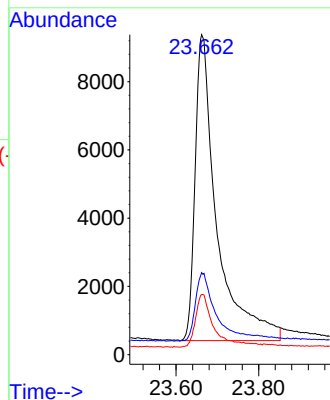
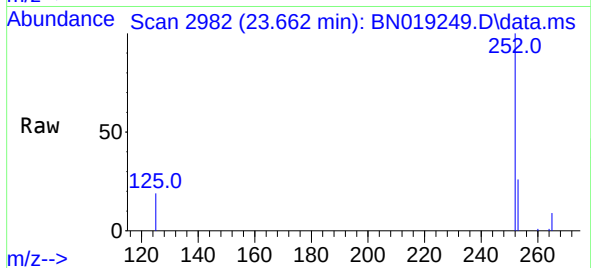
Tgt Ion:252 Resp: 32769

Ion Ratio Lower Upper

252 100

253 25.6 20.1 30.1

125 18.8 15.2 22.8



#40

Dibenzo(a,h)anthracene

Concen: 0.768 ng

RT: 26.223 min Scan# 3858

Delta R.T. -0.006 min

Lab File: BN019249.D

Acq: 31 Mar 2022 09:52

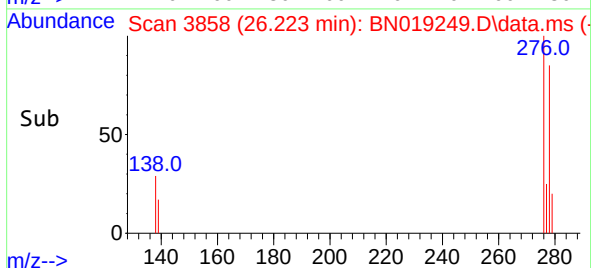
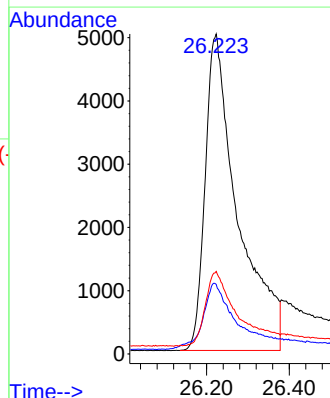
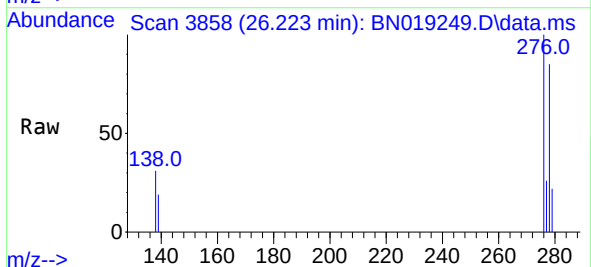
Tgt Ion:278 Resp: 27438

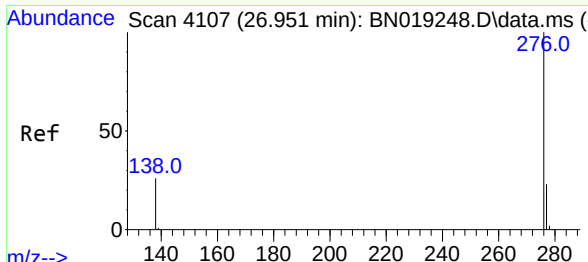
Ion Ratio Lower Upper

278 100

139 21.7 17.2 25.8

279 25.8 19.9 29.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.805 ng
 RT: 26.945 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: BN019249.D
 Acq: 31 Mar 2022 09:52

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Tgt Ion:	276	Resp:	41221
Ion	Ratio	Lower	Upper
276	100		
277	23.7	19.4	29.0
138	26.2	21.0	31.6

