

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060121\
 Data File : BN014813.D
 Acq On : 01 Jun 2021 14:41
 Operator : CG/JU
 Sample : SSTDIC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.8

Quant Time: Jun 01 15:20:44 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN060121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 01 14:44:32 2021
 Response via : Initial Calibration

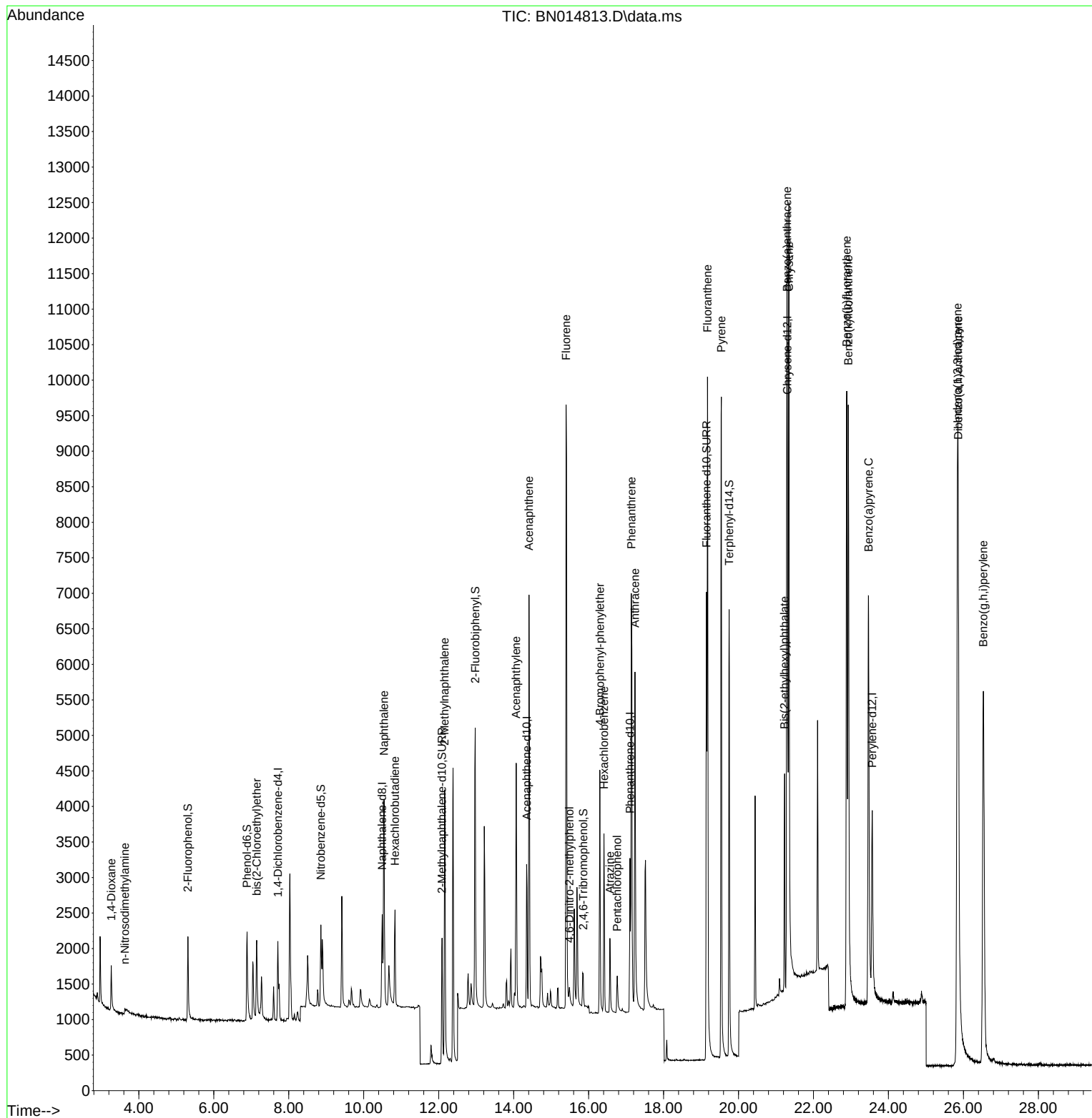
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.708	152	534	0.40	ng	0.00
7) Naphthalene-d8	10.492	136	1866	0.40	ng	# 0.00
13) Acenaphthene-d10	14.346	164	1335	0.40	ng	0.00
19) Phenanthrene-d10	17.104	188	3161	0.40	ng	0.00
29) Chrysene-d12	21.303	240	4237	0.40	ng	# 0.00
35) Perylene-d12	23.564	264	4159	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.308	112	1062	0.74	ng	0.00
5) Phenol-d6	6.887	99	1409	0.72	ng	0.00
8) Nitrobenzene-d5	8.857	82	1279	0.75	ng	0.00
11) 2-Methylnaphthalene-d10	12.088	152	2835	0.75	ng	0.00
14) 2,4,6-Tribromophenol	15.856	330	518	0.67	ng	0.00
15) 2-Fluorobiphenyl	12.976	172	4090	0.83	ng	0.00
27) Fluoranthene-d10	19.144	212	8939	0.71	ng	0.00
31) Terphenyl-d14	19.749	244	8173	0.81	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.263	88	534	0.86	ng	# 95
3) n-Nitrosodimethylamine	3.625	42	43	0.22	ng	# 47
6) bis(2-Chloroethyl)ether	7.144	93	1214	0.74	ng	97
9) Naphthalene	10.543	128	4223	0.79	ng	# 92
10) Hexachlorobutadiene	10.834	225	1158	0.82	ng	# 100
12) 2-Methylnaphthalene	12.160	142	3015	0.77	ng	97
16) Acenaphthylene	14.067	152	4011	0.75	ng	98
17) Acenaphthene	14.409	154	3002	0.77	ng	99
18) Fluorene	15.399	166	4147	0.75	ng	99
20) 4,6-Dinitro-2-methylph...	15.488	198	271	0.81	ng	# 65
21) 4-Bromophenyl-phenylether	16.301	248	1718	0.79	ng	98
22) Hexachlorobenzene	16.410	284	2024	0.85	ng	100
23) Atrazine	16.568	200	960	0.68	ng	97
24) Pentachlorophenol	16.763	266	367	0.72	ng	87
25) Phenanthrene	17.140	178	7150	0.75	ng	99
26) Anthracene	17.238	178	5839	0.73	ng	97
28) Fluoranthene	19.173	202	9629	0.73	ng	100
30) Pyrene	19.541	202	9671	0.80	ng	99
32) Benzo(a)anthracene	21.292	228	9201	0.71	ng	98
33) Chrysene	21.345	228	11810	0.83	ng	99
34) Bis(2-ethylhexyl)phtha...	21.229	149	2612	0.71	ng	97
36) Indeno(1,2,3-cd)pyrene	25.841	276	13670	0.80	ng	99
37) Benzo(b)fluoranthene	22.887	252	11943	0.78	ng	97
38) Benzo(k)fluoranthene	22.931	252	13344	0.83	ng	93
39) Benzo(a)pyrene	23.469	252	10569	0.78	ng	92
40) Dibenzo(a,h)anthracene	25.861	278	11406	0.80	ng	95
41) Benzo(g,h,i)perylene	26.532	276	12719	0.83	ng	98

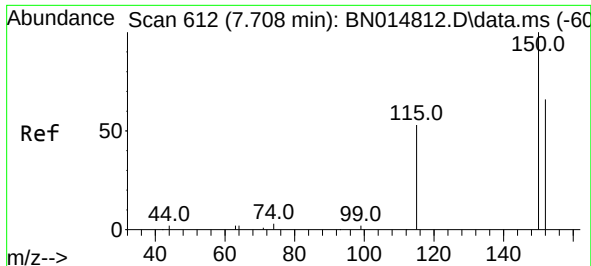
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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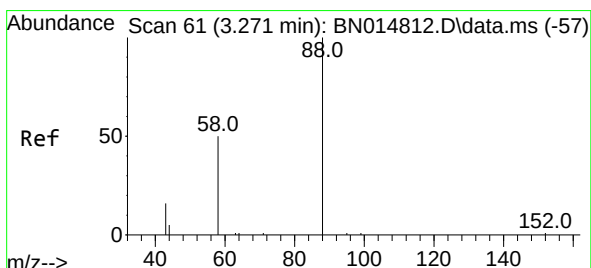
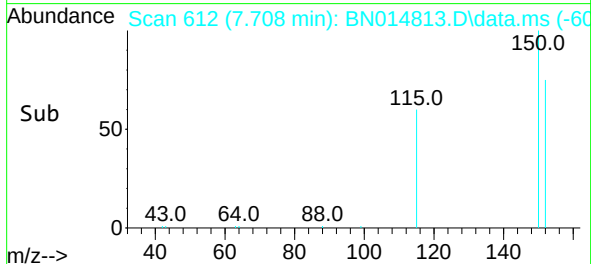
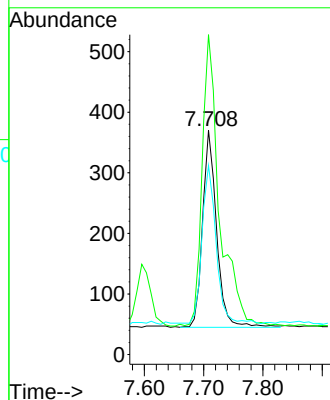
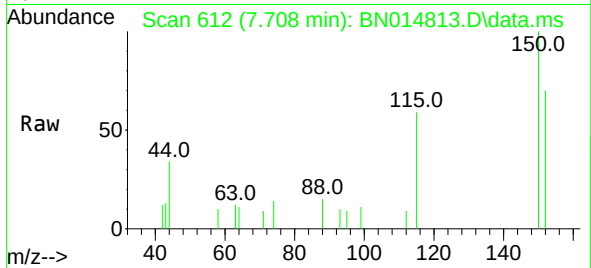




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.708 min Scan# 612
 Delta R.T. 0.000 min
 Lab File: BN014813.D
 Acq: 01 Jun 2021 14:41

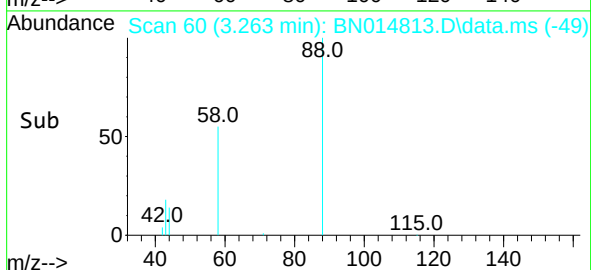
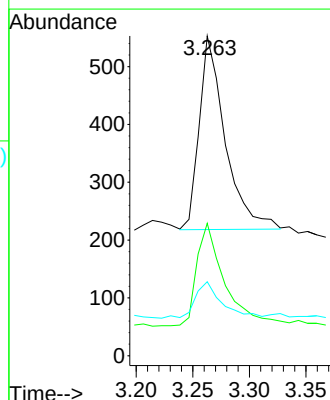
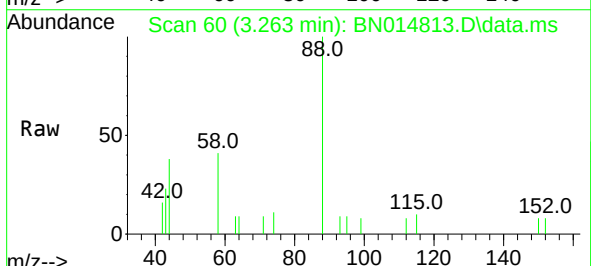
Instrument :
 BNA_N
 ClientSampleId :
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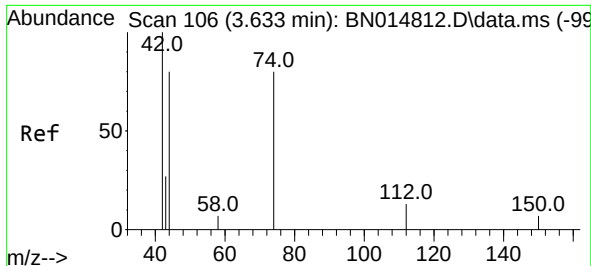
Tgt Ion: 152 Resp: 534
 Ion Ratio Lower Upper
 152 100
 150 142.7 123.4 185.2
 115 84.3 73.2 109.8



#2
 1,4-Dioxane
 Concen: 0.86 ng
 RT: 3.263 min Scan# 60
 Delta R.T. -0.008 min
 Lab File: BN014813.D
 Acq: 01 Jun 2021 14:41

Tgt Ion: 88 Resp: 534
 Ion Ratio Lower Upper
 88 100
 58 56.9 44.7 67.1
 43 19.3 21.0 31.6#

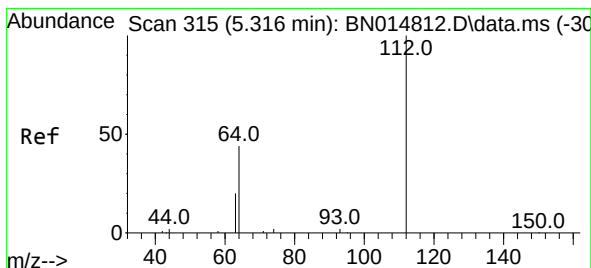
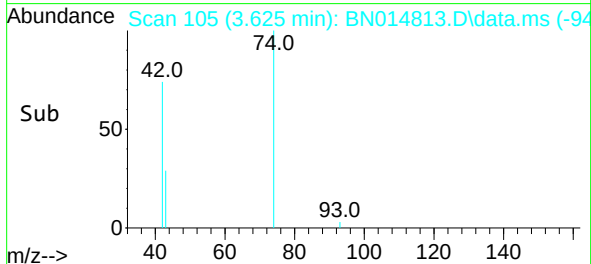
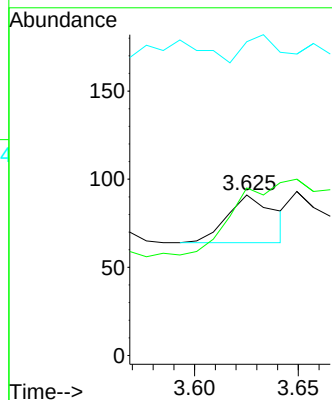
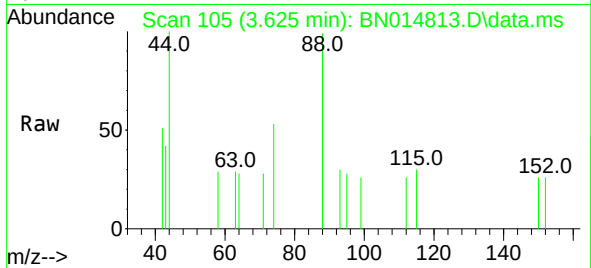




#3
n-Nitrosodimethylamine
Concen: 0.22 ng
RT: 3.625 min Scan# 105
Delta R.T. -0.008 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

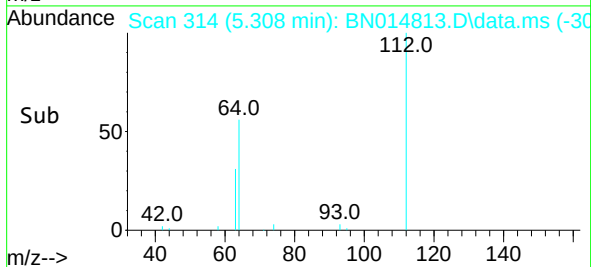
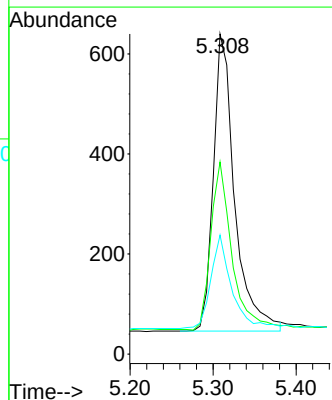
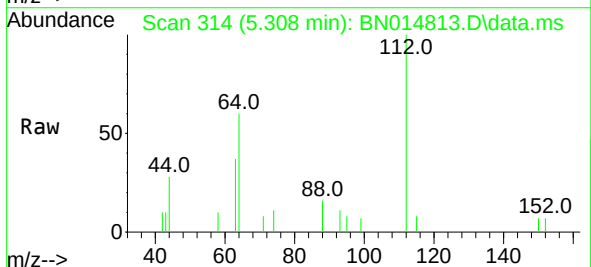
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

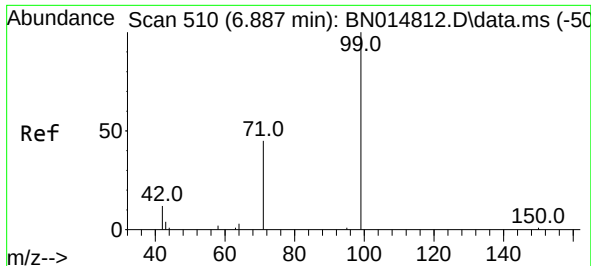
Tgt Ion: 42 Resp: 43
Ion Ratio Lower Upper
42 100
74 0.0 0.0 0.0
44 46.5 80.0 120.0#



#4
2-Fluorophenol
Concen: 0.74 ng
RT: 5.308 min Scan# 314
Delta R.T. -0.008 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

Tgt Ion: 112 Resp: 1062
Ion Ratio Lower Upper
112 100
64 55.6 43.6 65.4
63 30.6 25.0 37.6

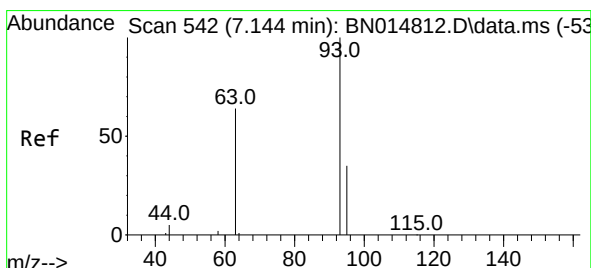
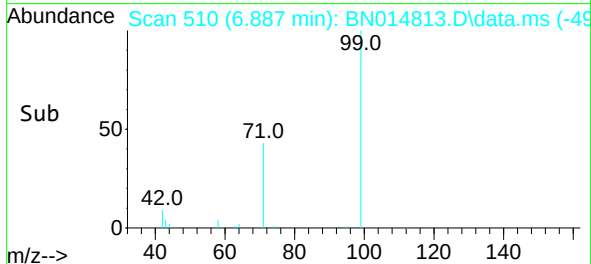
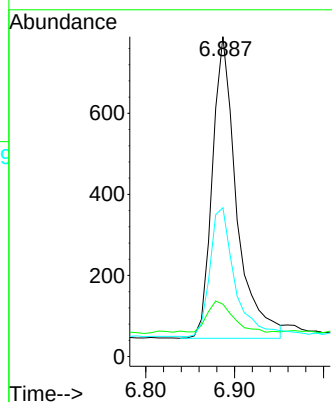
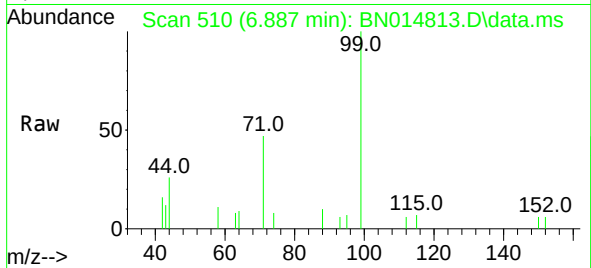




#5
Phenol-d6
Concen: 0.72 ng
RT: 6.887 min Scan# 510
Delta R.T. -0.000 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

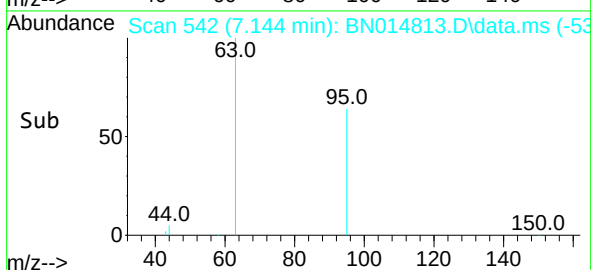
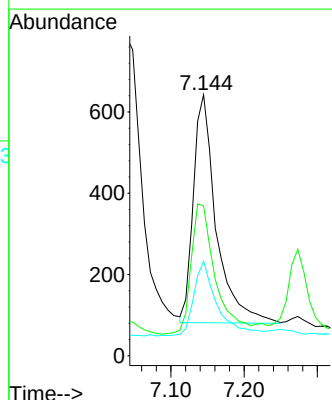
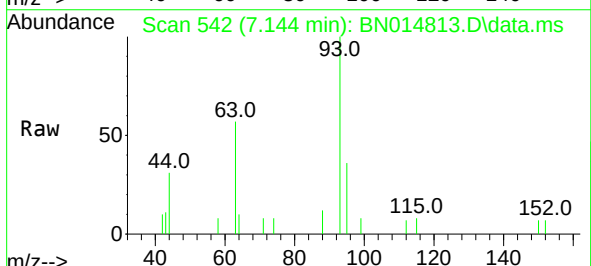
Instrument :
BNA_N
ClientSampled :
SSTDIC0.8

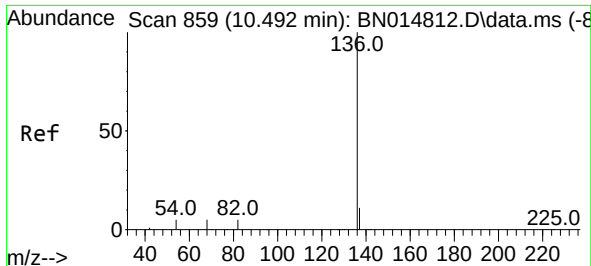
Tgt Ion:	99	Resp:	1409
Ion	Ratio	Lower	Upper
99	100		
42	10.6	10.2	15.2
71	43.4	32.4	48.6



#6
bis(2-Chloroethyl)ether
Concen: 0.74 ng
RT: 7.144 min Scan# 542
Delta R.T. -0.000 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

Tgt Ion:	93	Resp:	1214
Ion	Ratio	Lower	Upper
93	100		
63	60.7	47.5	71.3
95	33.1	28.5	42.7

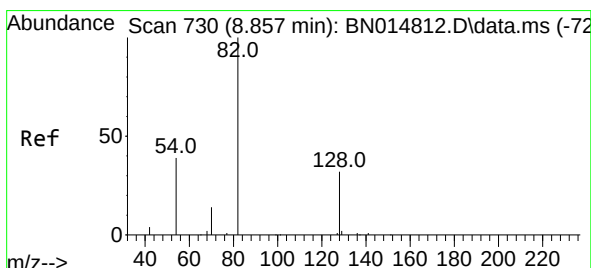
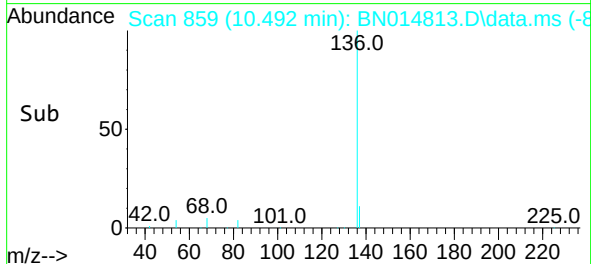
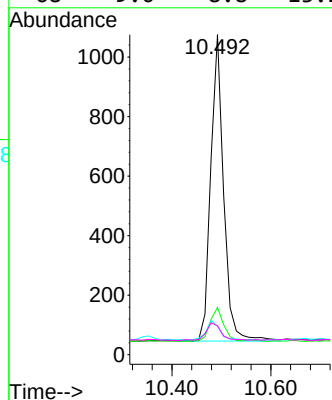
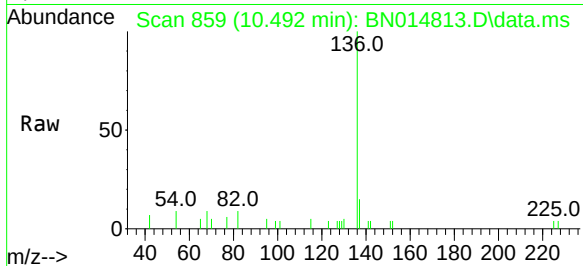




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.492 min Scan# 859
Delta R.T. -0.000 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

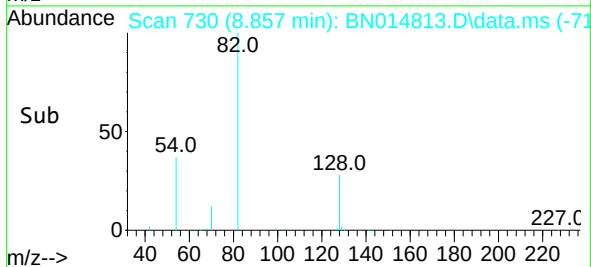
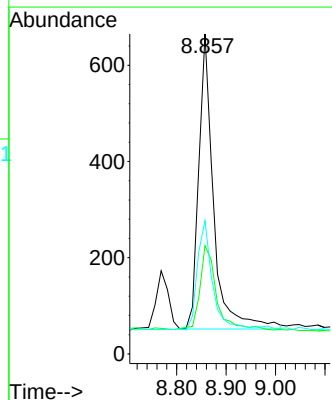
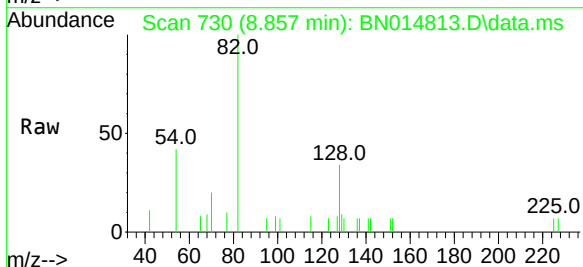
Instrument :
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ClientSampleId :
SSTDIC0.8

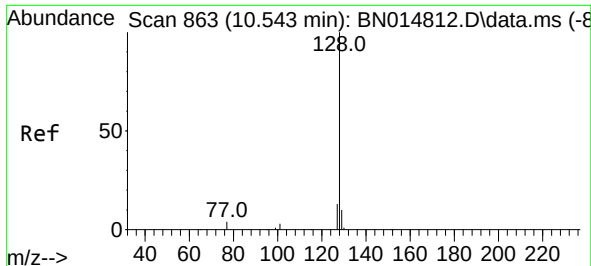
Tgt Ion:	136	Resp:	1866
Ion	Ratio	Lower	Upper
136	100		
137	14.8	13.2	19.8
54	8.9	9.0	13.4#
68	9.0	8.8	13.2



#8
Nitrobenzene-d5
Concen: 0.75 ng
RT: 8.857 min Scan# 730
Delta R.T. -0.000 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

Tgt Ion:	82	Resp:	1279
Ion	Ratio	Lower	Upper
82	100		
128	33.8	34.2	51.2#
54	41.7	38.4	57.6

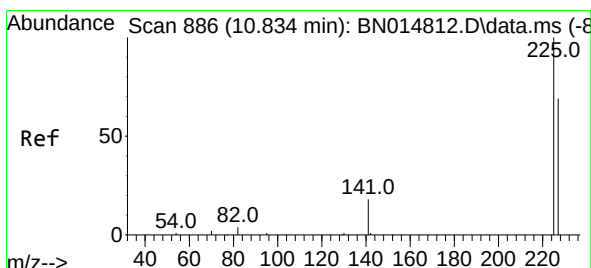
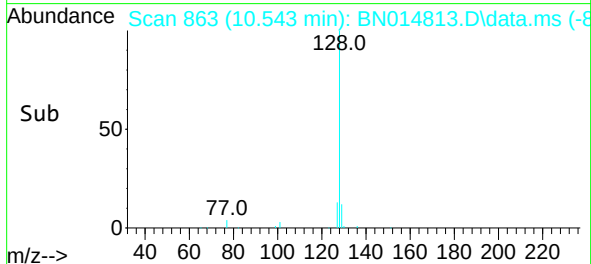
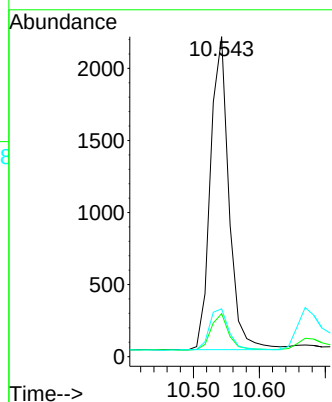
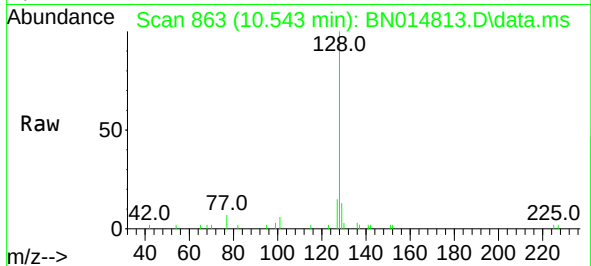




#9
Naphthalene
Concen: 0.79 ng
RT: 10.543 min Scan# 863
Delta R.T. -0.000 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

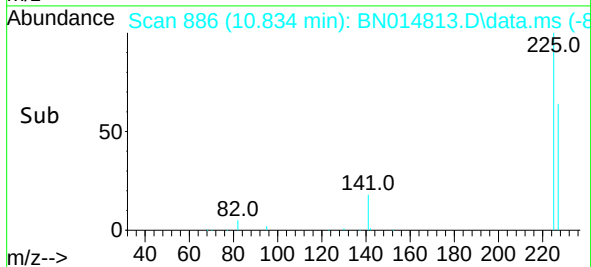
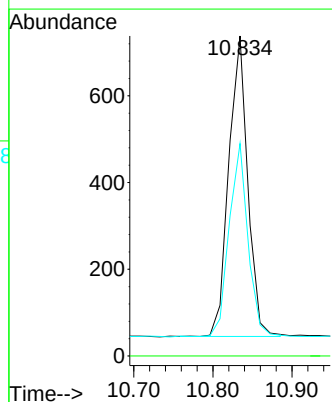
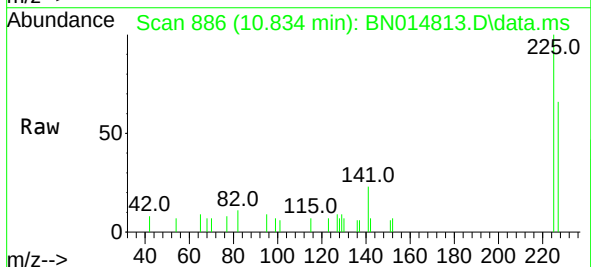
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BNA_N
ClientSampleId :
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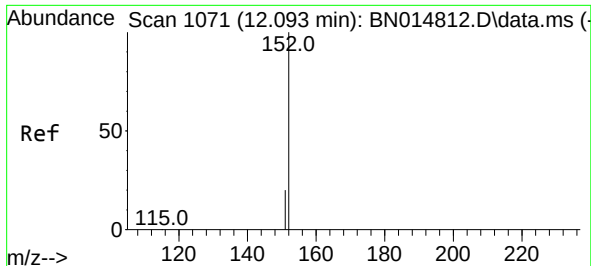
Tgt Ion:	128	Resp:	4223
Ion	Ratio	Lower	Upper
128	100		
129	13.4	13.0	19.4
127	15.0	15.0	22.6#



#10
Hexachlorobutadiene
Concen: 0.82 ng
RT: 10.834 min Scan# 886
Delta R.T. -0.000 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

Tgt Ion:	225	Resp:	1158
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.6	50.8	76.2

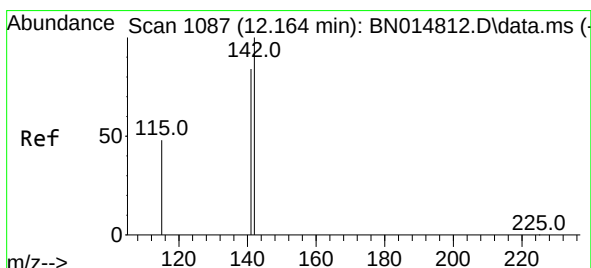
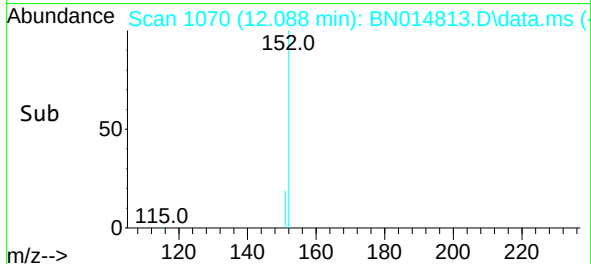
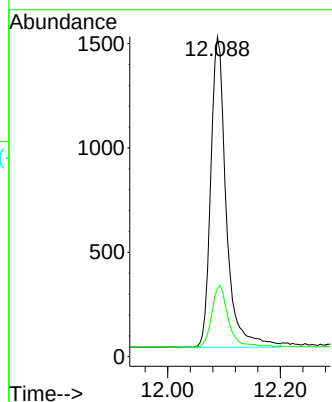
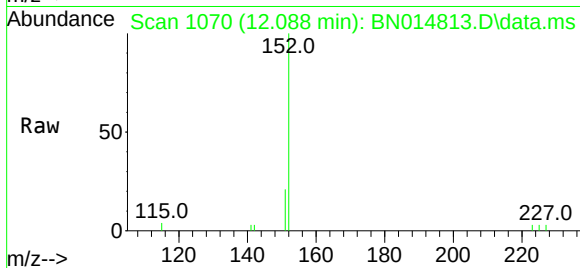




#11
2-Methylnaphthalene-d10
Concen: 0.75 ng
RT: 12.088 min Scan# 1070
Delta R.T. -0.004 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

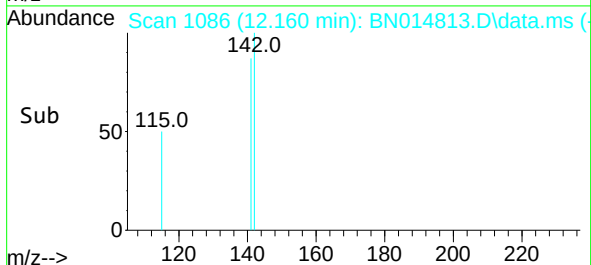
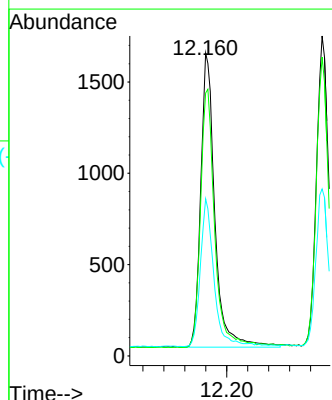
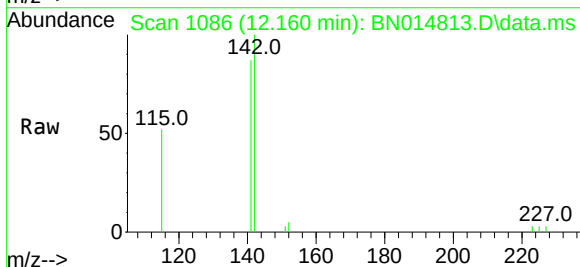
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BNA_N
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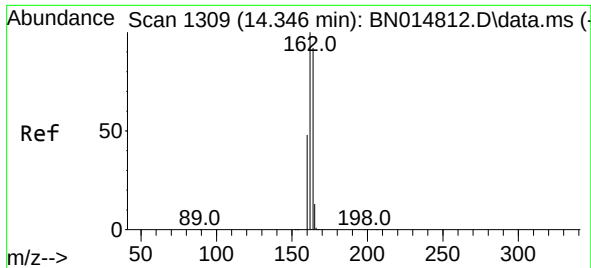
Tgt Ion:152 Resp: 2835
Ion Ratio Lower Upper
152 100
151 21.2 16.8 25.2



#12
2-Methylnaphthalene
Concen: 0.77 ng
RT: 12.160 min Scan# 1086
Delta R.T. -0.004 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

Tgt Ion:142 Resp: 3015
Ion Ratio Lower Upper
142 100
141 86.7 72.9 109.3
115 51.8 41.8 62.6

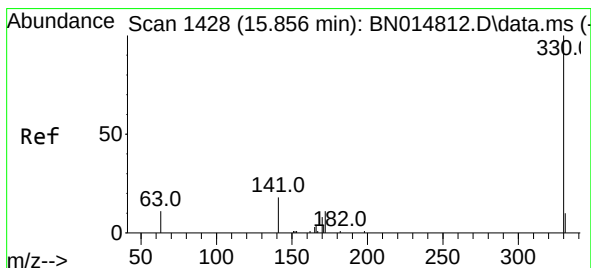
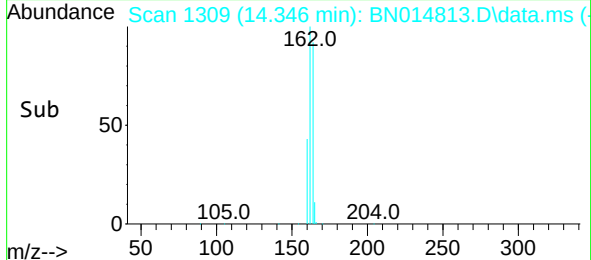
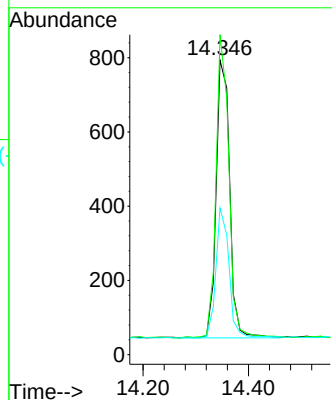
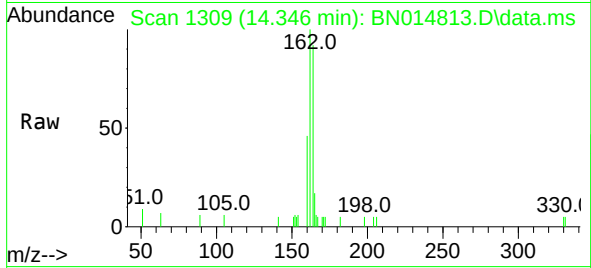




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.346 min Scan# 1309
Delta R.T. -0.000 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

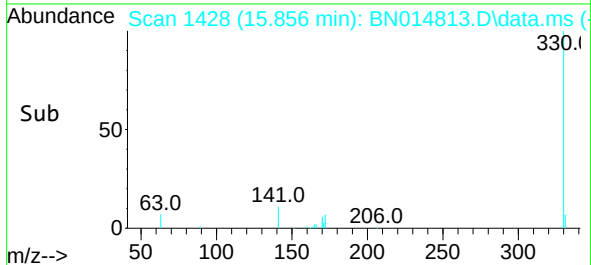
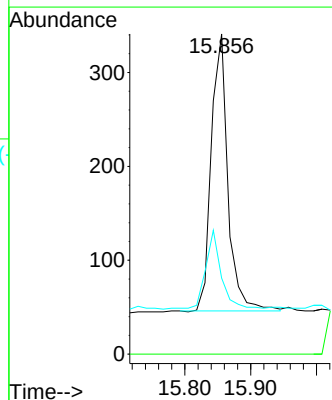
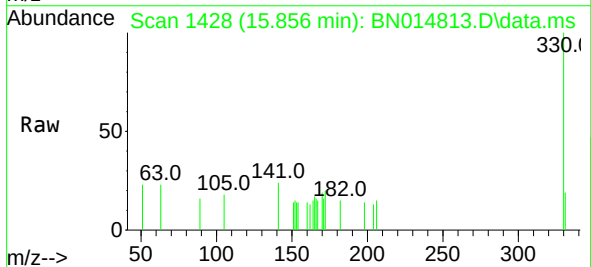
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ClientSampleId :
SSTDICC0.8

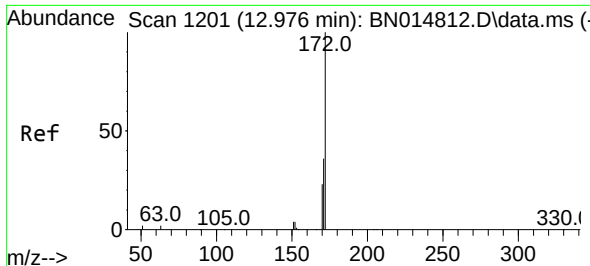
Tgt Ion:164 Resp: 1335
Ion Ratio Lower Upper
164 100
162 108.7 83.2 124.8
160 49.8 41.8 62.6



#14
2,4,6-Tribromophenol
Concen: 0.67 ng
RT: 15.856 min Scan# 1428
Delta R.T. -0.000 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

Tgt Ion:330 Resp: 518
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 25.3 21.8 32.6

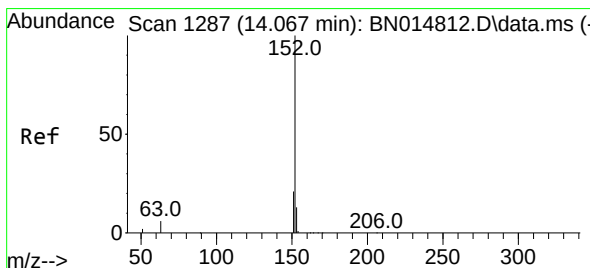
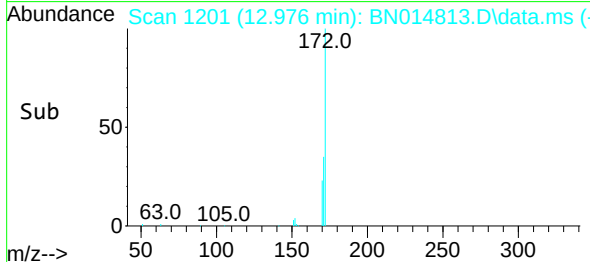
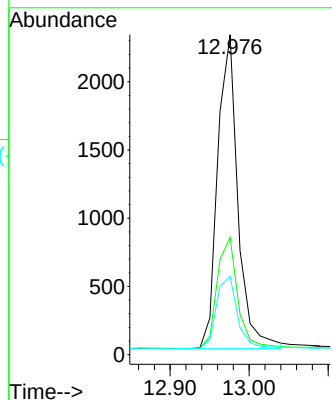
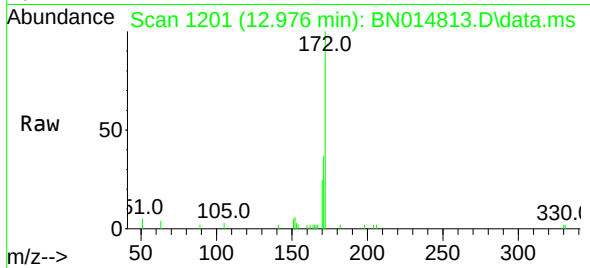




#15
2-Fluorobiphenyl
Concen: 0.83 ng
RT: 12.976 min Scan# 1201
Delta R.T. -0.000 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

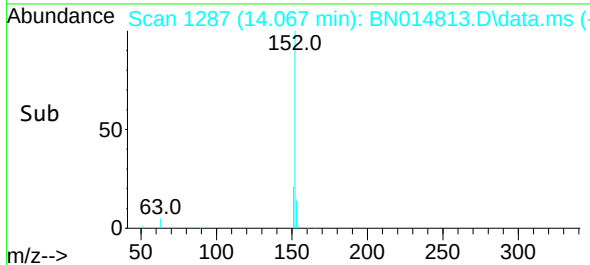
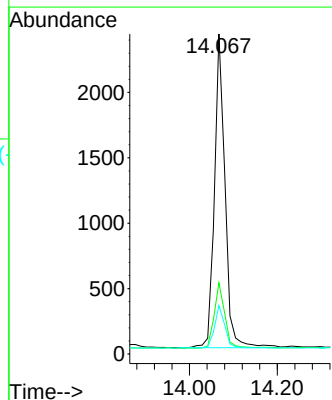
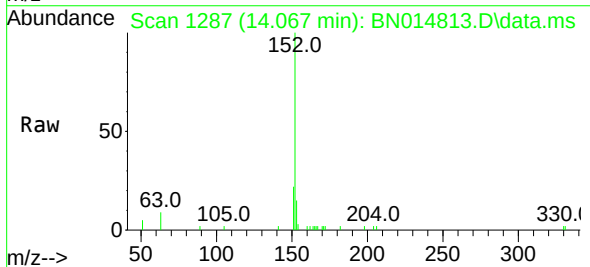
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

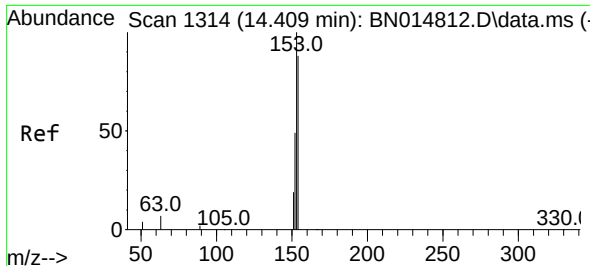
Tgt Ion:	172	Resp:	4090
Ion Ratio	Lower	Upper	
172	100		
171	36.6	30.9	46.3
170	24.5	21.4	32.0



#16
Acenaphthylene
Concen: 0.75 ng
RT: 14.067 min Scan# 1287
Delta R.T. -0.000 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

Tgt Ion:	152	Resp:	4011
Ion Ratio	Lower	Upper	
152	100		
151	20.6	17.1	25.7
153	13.6	9.9	14.9

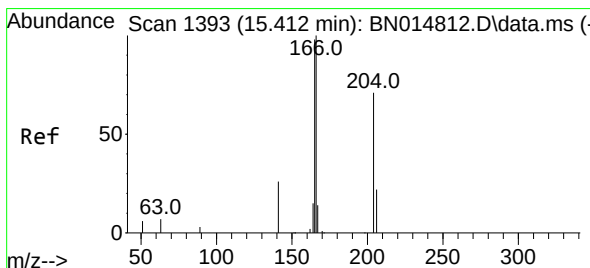
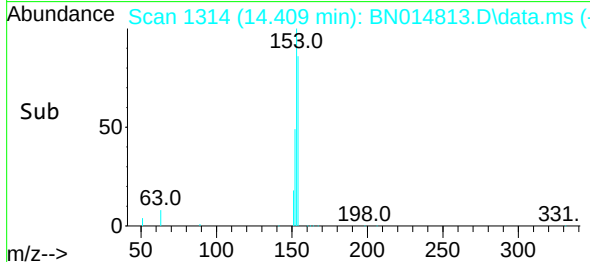
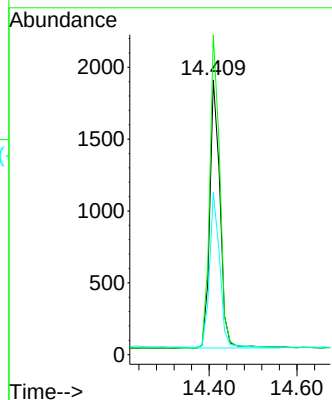
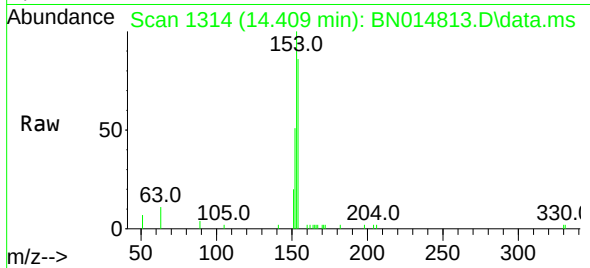




#17
Acenaphthene
Concen: 0.77 ng
RT: 14.409 min Scan# 1314
Delta R.T. -0.000 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

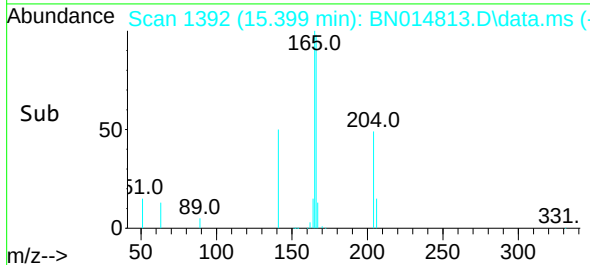
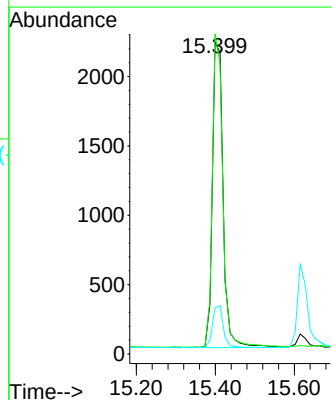
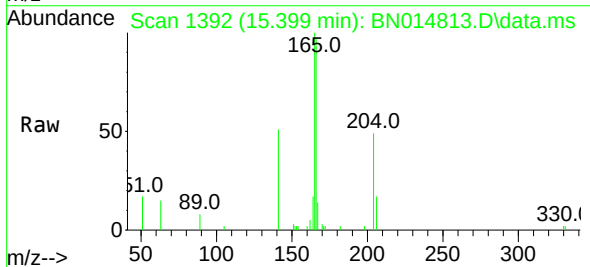
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

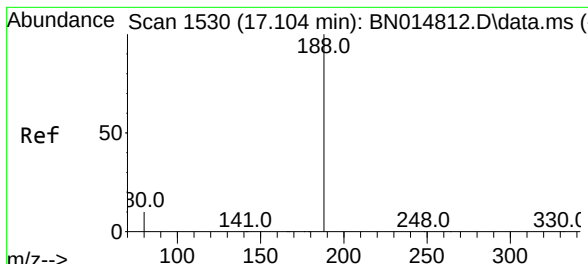
Tgt Ion:154 Resp: 3002
Ion Ratio Lower Upper
154 100
153 116.1 91.8 137.8
152 57.7 46.0 69.0



#18
Fluorene
Concen: 0.75 ng
RT: 15.399 min Scan# 1392
Delta R.T. -0.013 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

Tgt Ion:166 Resp: 4147
Ion Ratio Lower Upper
166 100
165 99.5 79.9 119.9
167 13.7 10.5 15.7

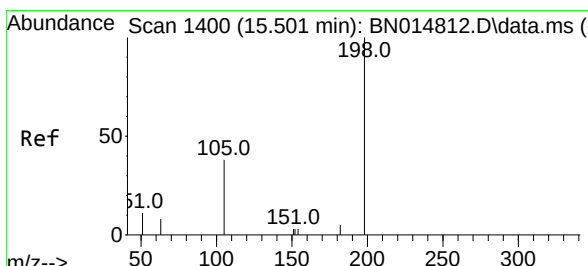
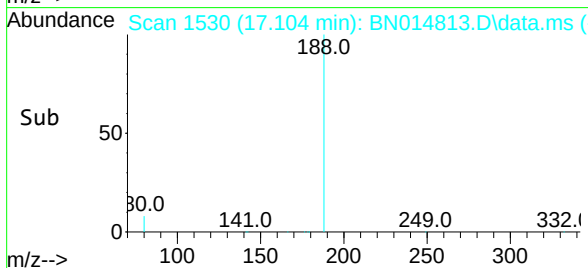
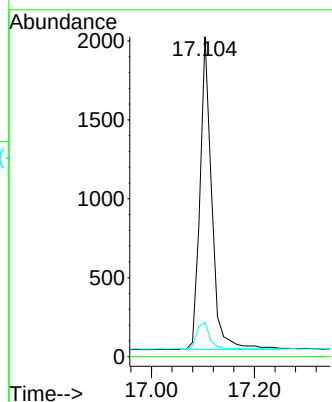
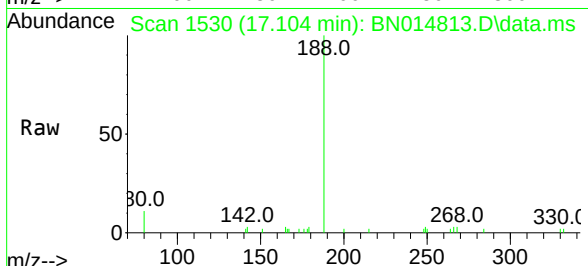




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.104 min Scan# 1530
Delta R.T. -0.000 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

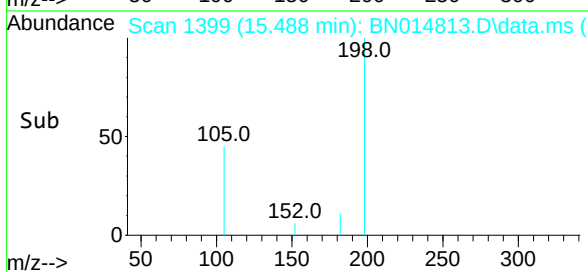
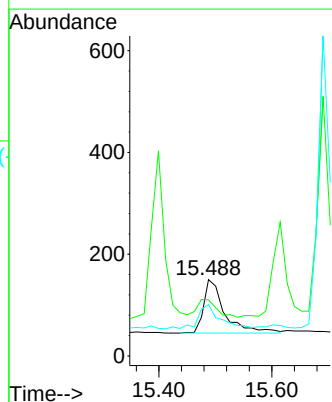
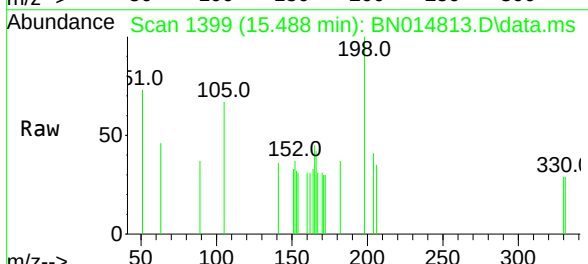
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

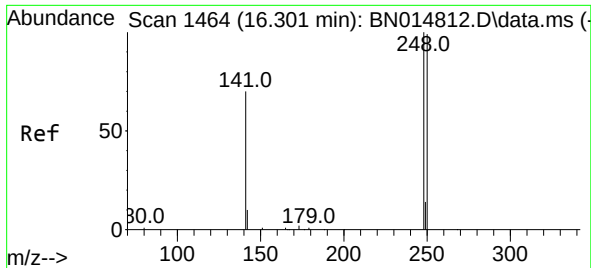
Tgt Ion:188	Resp:	3161
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	10.7	8.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.81 ng
RT: 15.488 min Scan# 1399
Delta R.T. -0.013 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

Tgt Ion:198	Resp:	271
Ion Ratio	Lower	Upper
198	100	
51	73.3	96.4
105	67.3	72.3

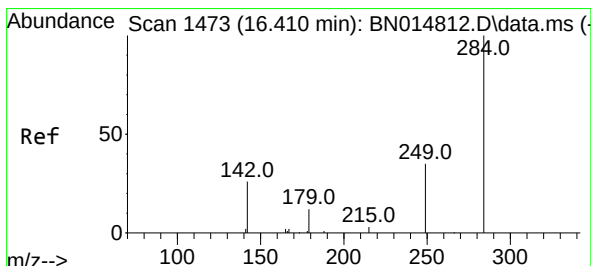
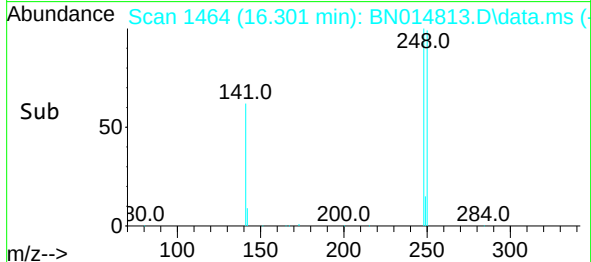
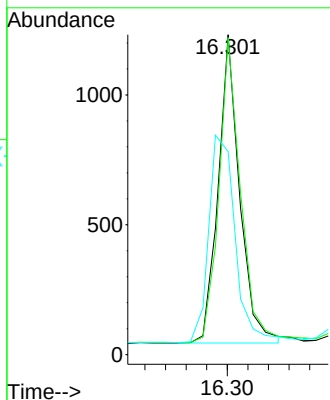
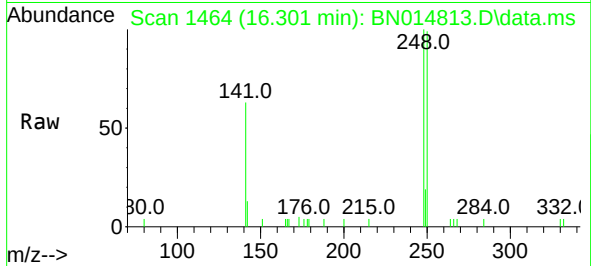




#21
4-Bromophenyl-phenylether
Concen: 0.79 ng
RT: 16.301 min Scan# 1464
Delta R.T. -0.000 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

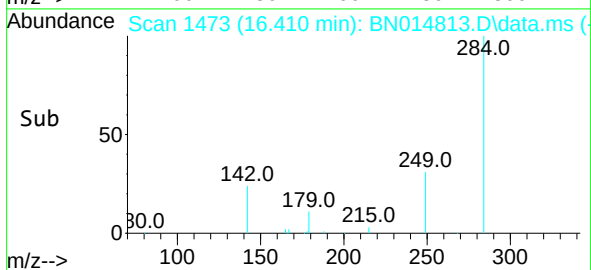
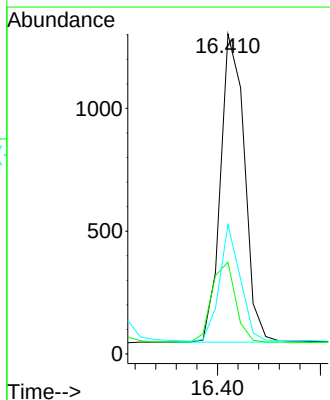
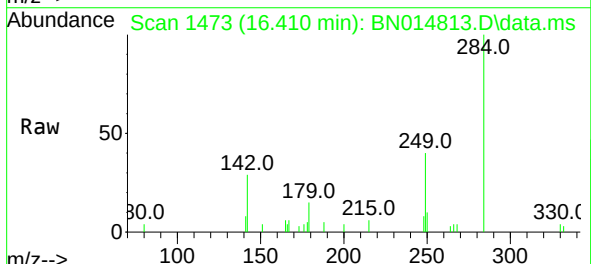
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

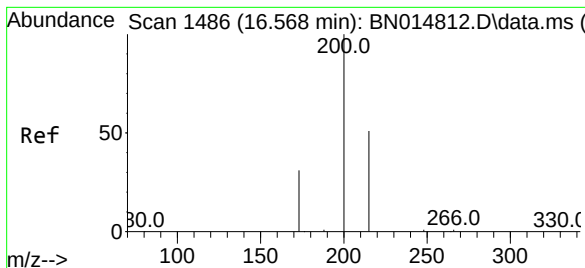
Tgt Ion:	248	Resp:	1718
Ion	Ratio	Lower	Upper
248	100		
250	99.1	77.5	116.3
141	63.5	50.2	75.4



#22
Hexachlorobenzene
Concen: 0.85 ng
RT: 16.410 min Scan# 1473
Delta R.T. -0.000 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

Tgt Ion:	284	Resp:	2024
Ion	Ratio	Lower	Upper
284	100		
142	25.8	20.3	30.5
249	32.9	26.4	39.6





#23

Atrazine

Concen: 0.68 ng

RT: 16.568 min Scan# 1486

Delta R.T. -0.000 min

Lab File: BN014813.D

Acq: 01 Jun 2021 14:41

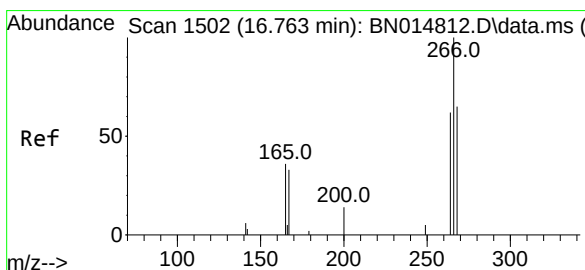
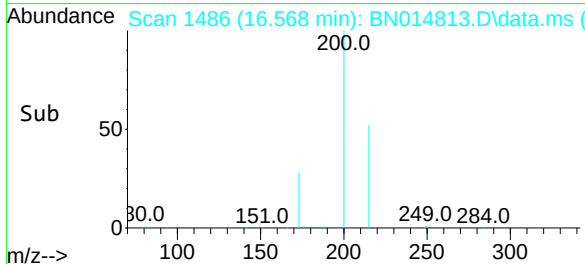
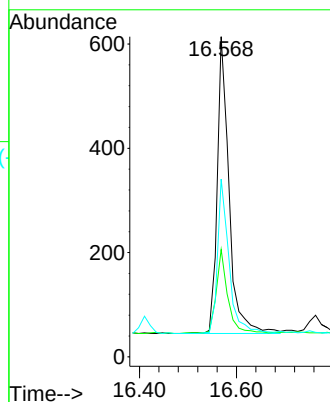
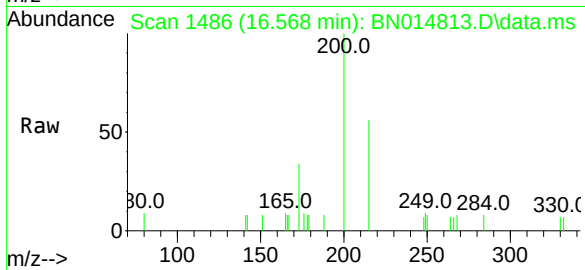
Instrument :

BNA_N

ClientSampleId :

SSTDIC0.8

Tgt Ion:	200	Resp:	960
Ion Ratio	Lower	Upper	
200	100		
173	33.6	29.1	43.7
215	55.5	45.1	67.7



#24

Pentachlorophenol

Concen: 0.72 ng

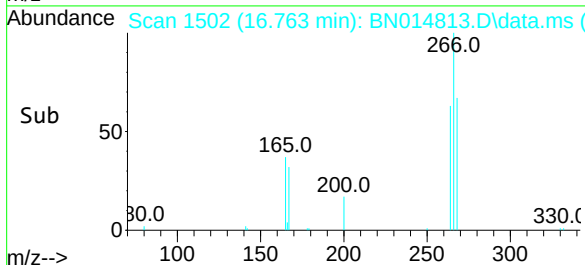
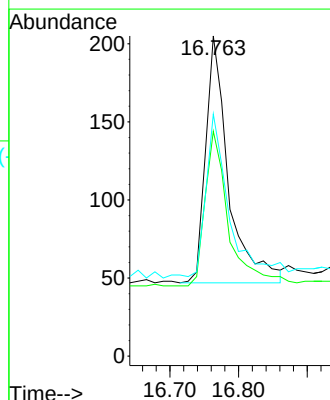
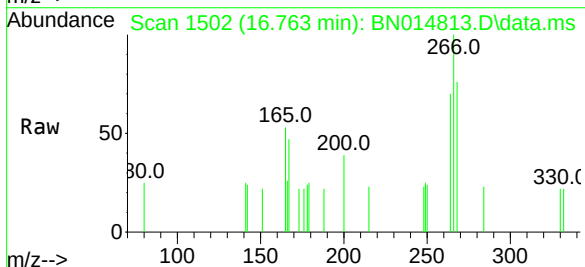
RT: 16.763 min Scan# 1502

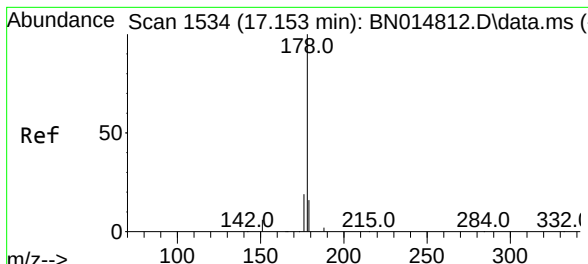
Delta R.T. -0.000 min

Lab File: BN014813.D

Acq: 01 Jun 2021 14:41

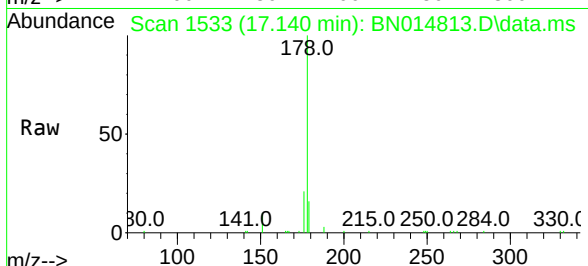
Tgt Ion:	266	Resp:	367
Ion Ratio	Lower	Upper	
266	100		
264	65.4	44.2	66.2
268	64.0	44.2	66.2



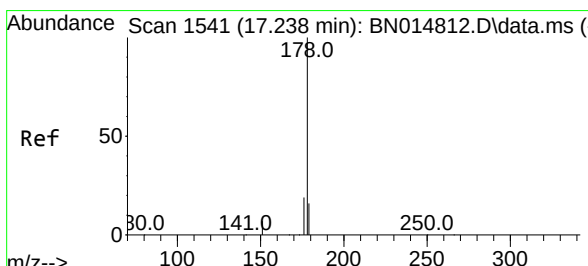
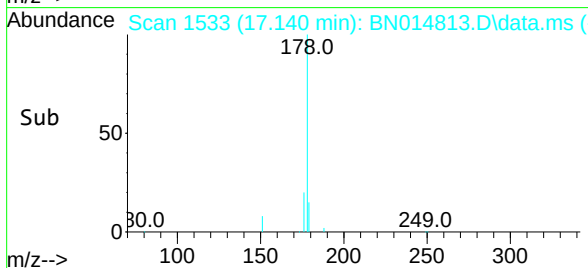
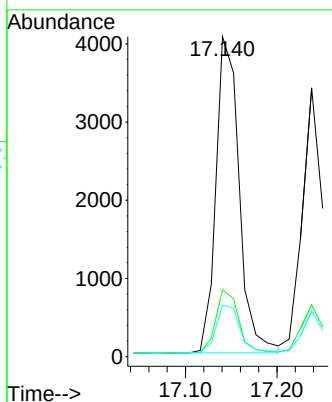


#25
 Phenanthrene
 Concen: 0.75 ng
 RT: 17.140 min Scan# 1533
 Delta R.T. -0.012 min
 Lab File: BN014813.D
 Acq: 01 Jun 2021 14:41

Instrument :
 BNA_N
 ClientSampled :
 SSTDICC0.8

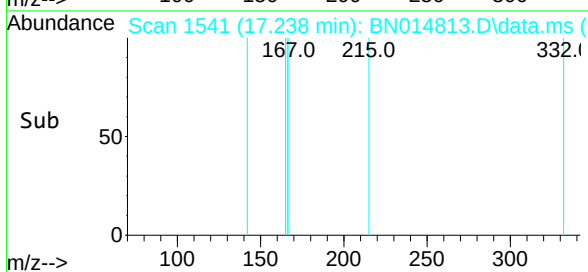
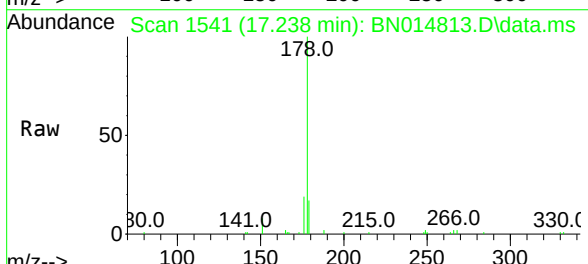
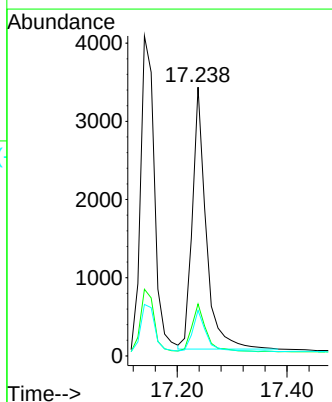


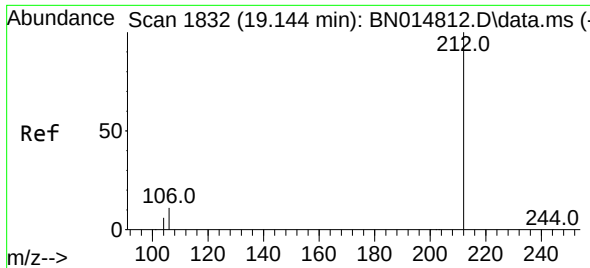
Tgt Ion:	178	Resp:	7150
Ion Ratio	Lower	Upper	
178	100		
176	19.7	16.0	24.0
179	15.5	12.6	19.0



#26
 Anthracene
 Concen: 0.73 ng
 RT: 17.238 min Scan# 1541
 Delta R.T. -0.000 min
 Lab File: BN014813.D
 Acq: 01 Jun 2021 14:41

Tgt Ion:	178	Resp:	5839
Ion Ratio	Lower	Upper	
178	100		
176	19.4	14.2	21.2
179	15.7	13.7	20.5

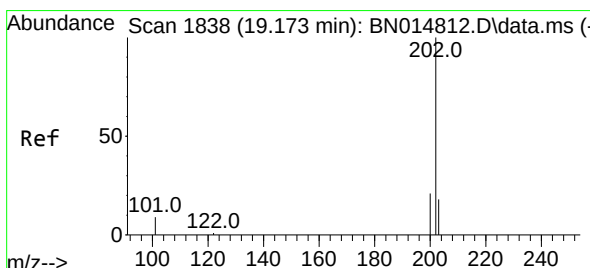
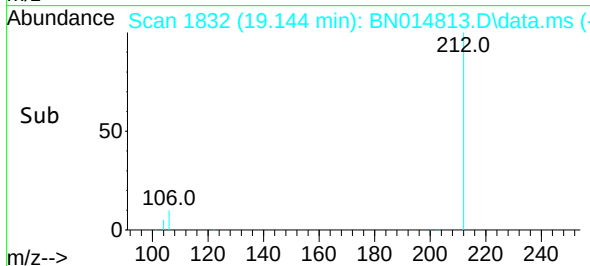
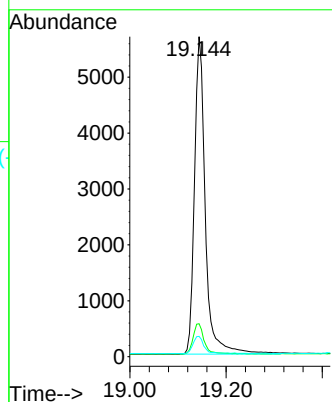
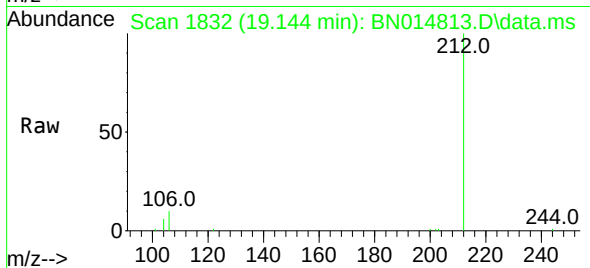




#27
Fluoranthene-d10
Concen: 0.71 ng
RT: 19.144 min Scan# 1832
Delta R.T. -0.000 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

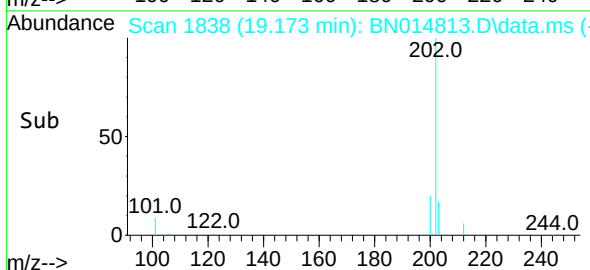
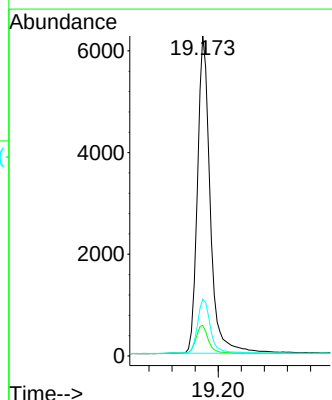
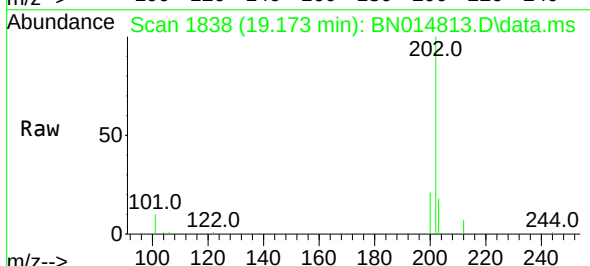
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

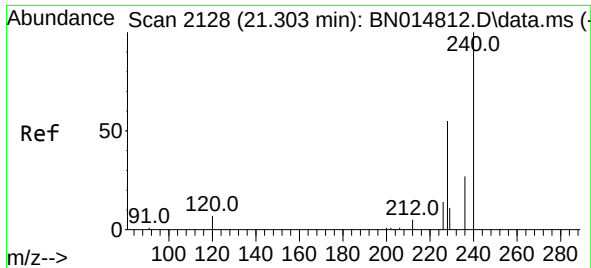
Tgt Ion:212 Resp: 8939
Ion Ratio Lower Upper
212 100
106 9.4 7.4 11.2
104 5.5 4.1 6.1



#28
Fluoranthene
Concen: 0.73 ng
RT: 19.173 min Scan# 1838
Delta R.T. -0.000 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

Tgt Ion:202 Resp: 9629
Ion Ratio Lower Upper
202 100
101 8.8 7.0 10.6
203 17.1 13.5 20.3

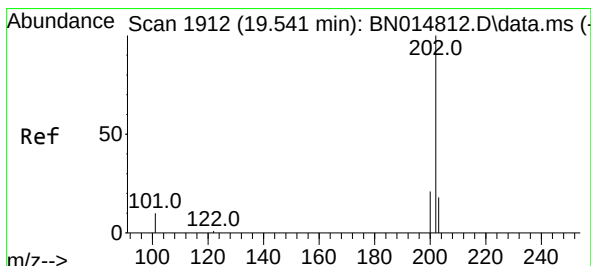
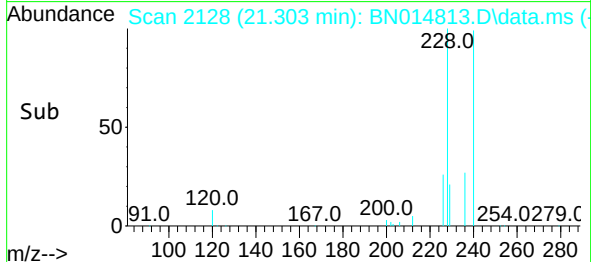
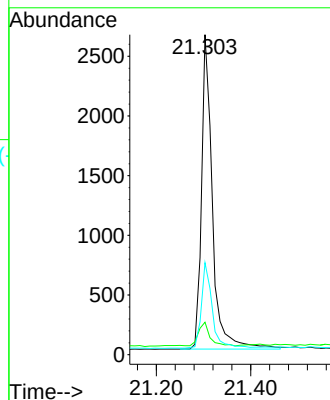
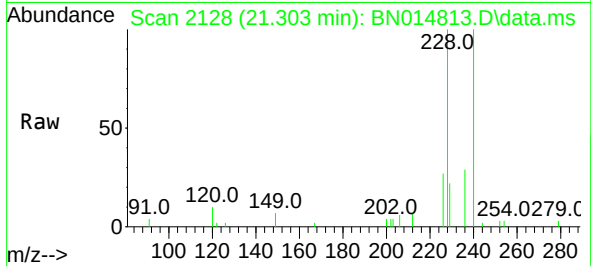




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.303 min Scan# 2128
Delta R.T. -0.000 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

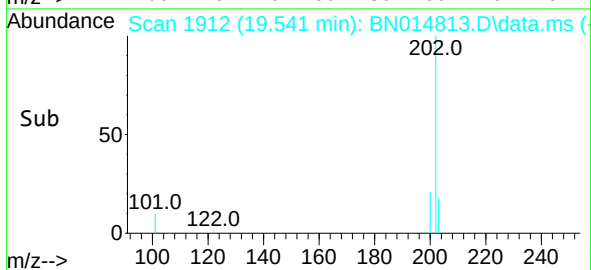
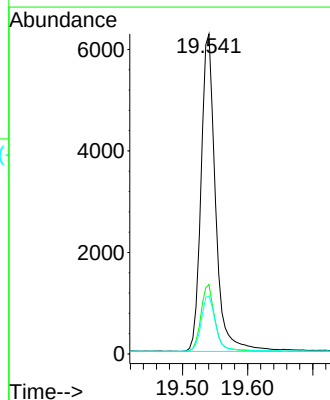
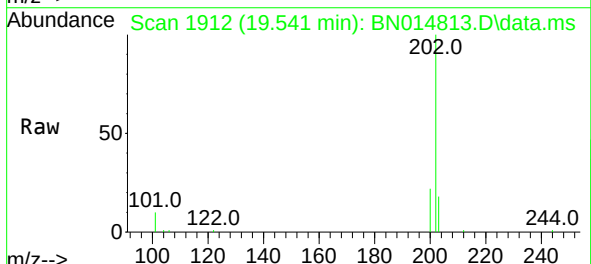
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

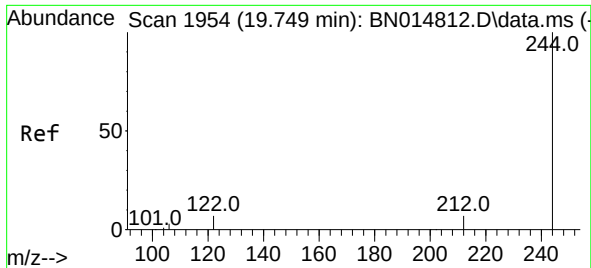
Tgt Ion:240 Resp: 4237
Ion Ratio Lower Upper
240 100
120 10.1 5.2 7.8#
236 28.8 21.6 32.4



#30
Pyrene
Concen: 0.80 ng
RT: 19.541 min Scan# 1912
Delta R.T. -0.000 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

Tgt Ion:202 Resp: 9671
Ion Ratio Lower Upper
202 100
200 21.1 16.6 24.8
203 17.8 13.9 20.9

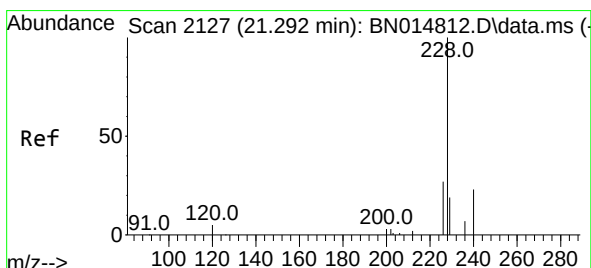
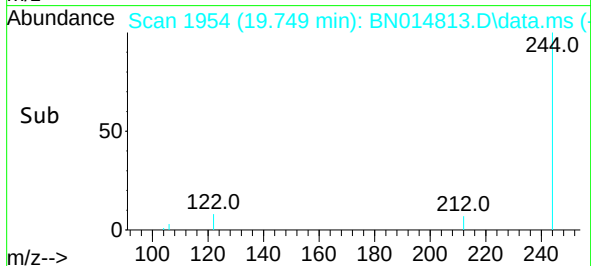
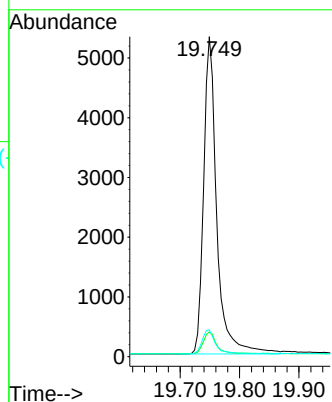
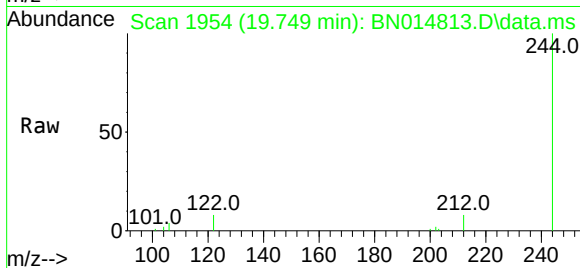




#31
Terphenyl-d14
Concen: 0.81 ng
RT: 19.749 min Scan# 1954
Delta R.T. -0.000 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

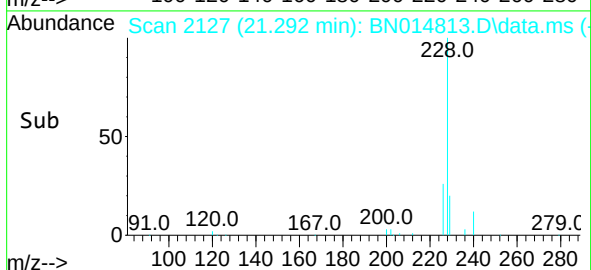
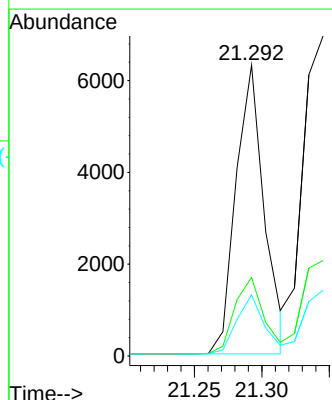
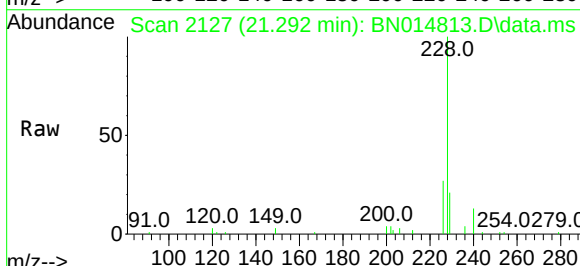
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

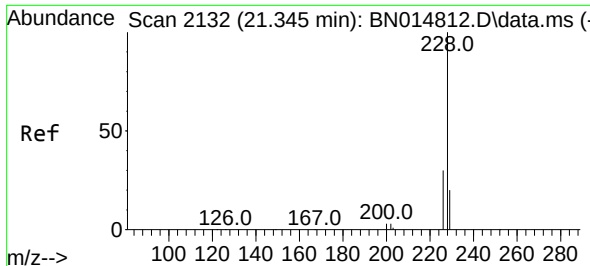
Tgt Ion:244 Resp: 8173
Ion Ratio Lower Upper
244 100
212 7.7 6.8 10.2
122 8.4 6.6 9.8



#32
Benzo(a)anthracene
Concen: 0.71 ng
RT: 21.292 min Scan# 2127
Delta R.T. -0.000 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

Tgt Ion:228 Resp: 9201
Ion Ratio Lower Upper
228 100
226 27.0 22.9 34.3
229 21.0 16.2 24.2

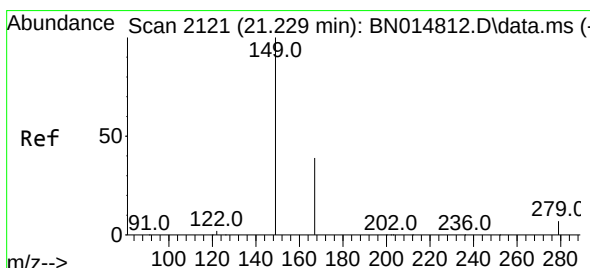
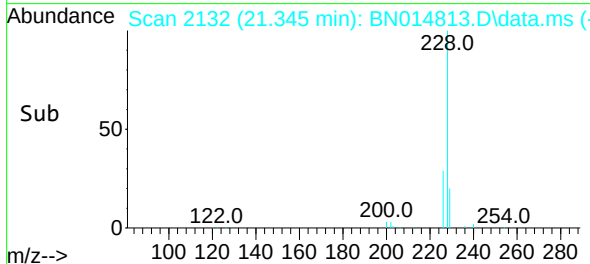
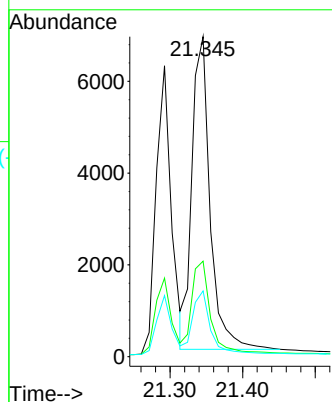
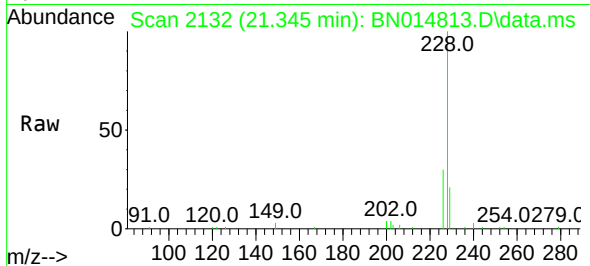




#33
Chrysene
Concen: 0.83 ng
RT: 21.345 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

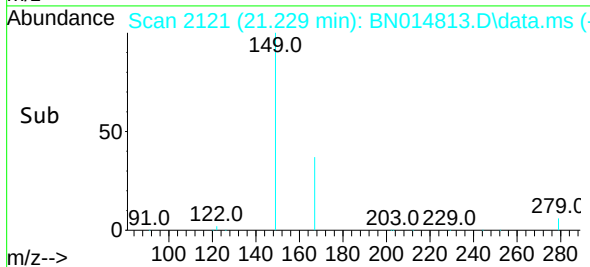
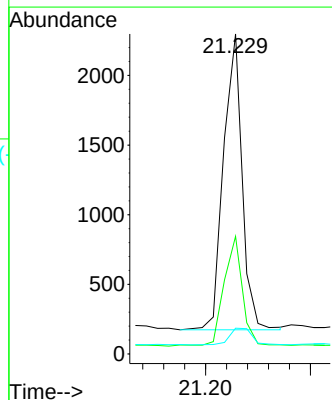
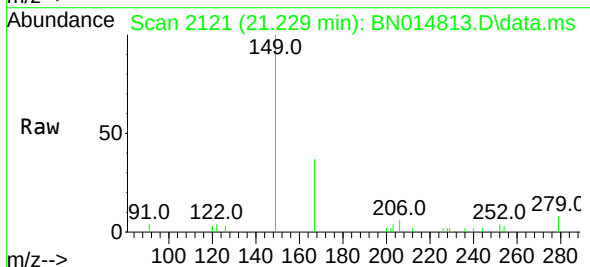
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

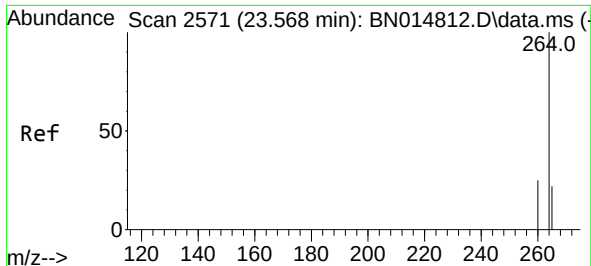
Tgt Ion:228 Resp: 11810
Ion Ratio Lower Upper
228 100
226 29.9 24.3 36.5
229 20.6 16.4 24.6



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.71 ng
RT: 21.229 min Scan# 2121
Delta R.T. -0.000 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

Tgt Ion:149 Resp: 2612
Ion Ratio Lower Upper
149 100
167 37.3 28.3 42.5
279 6.9 5.5 8.3

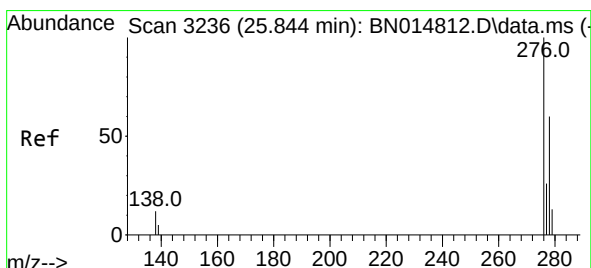
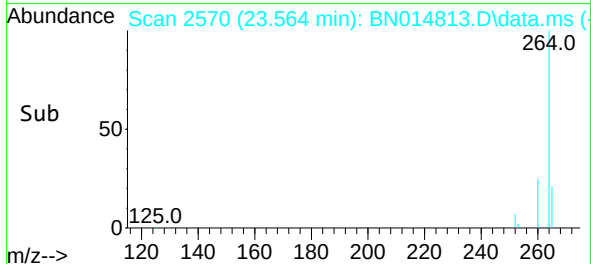
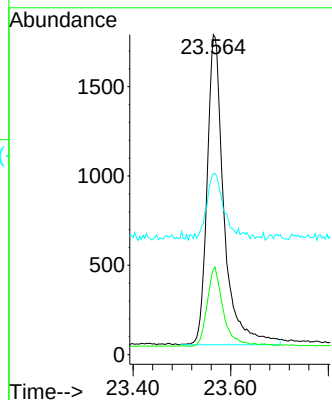
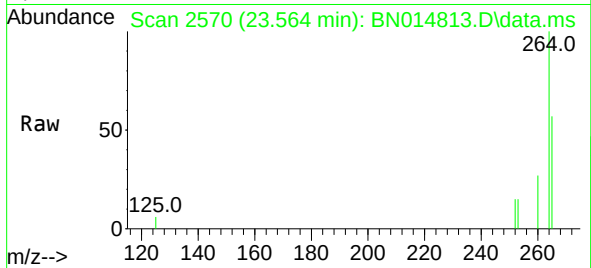




#35
Perylene-d12
Concen: 0.40 ng
RT: 23.564 min Scan# 2570
Delta R.T. -0.003 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

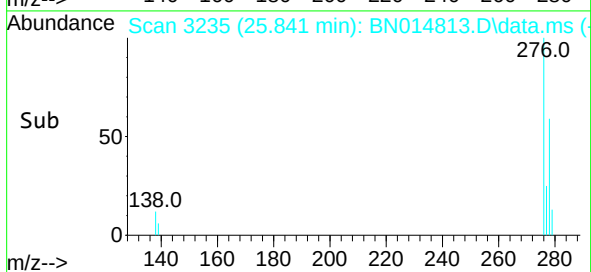
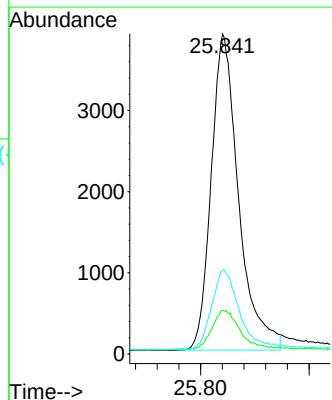
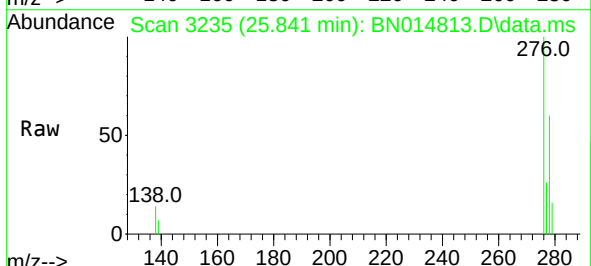
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

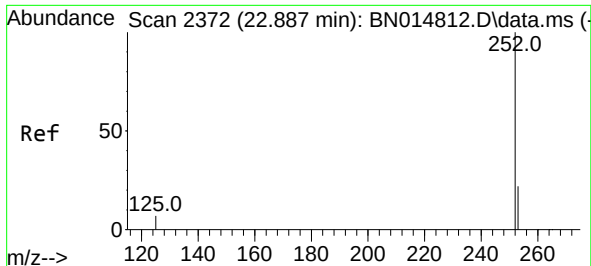
Tgt Ion:264 Resp: 4159
Ion Ratio Lower Upper
264 100
260 26.5 21.4 32.2
265 56.6 40.9 61.3



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.80 ng
RT: 25.841 min Scan# 3235
Delta R.T. -0.003 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

Tgt Ion:276 Resp: 13670
Ion Ratio Lower Upper
276 100
138 12.2 10.2 15.4
277 25.5 20.4 30.6

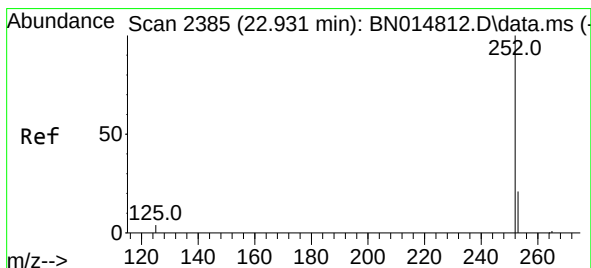
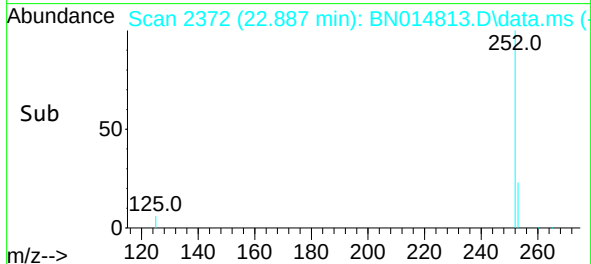
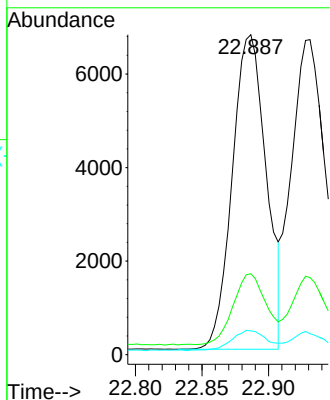
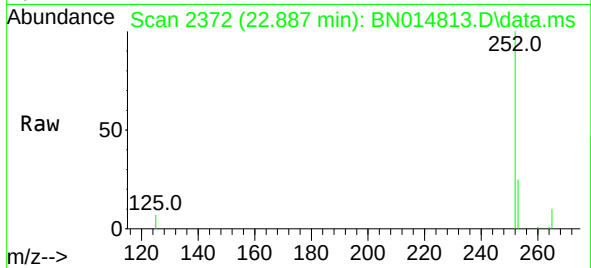




#37
Benzo(b)fluoranthene
Concen: 0.78 ng
RT: 22.887 min Scan# 2372
Delta R.T. -0.000 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

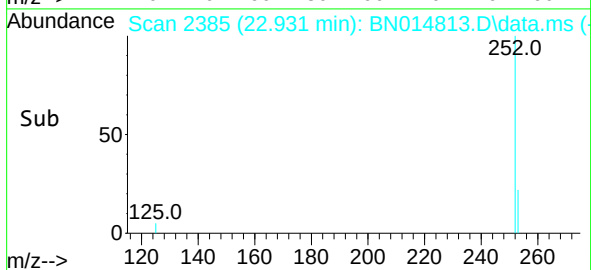
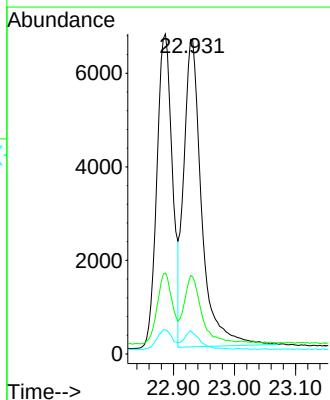
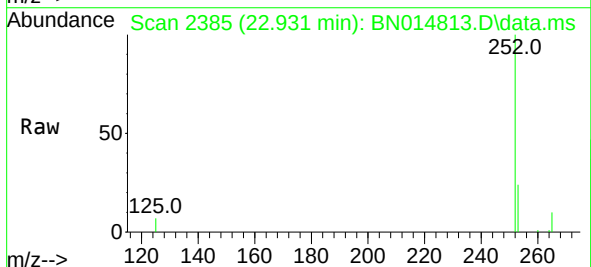
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

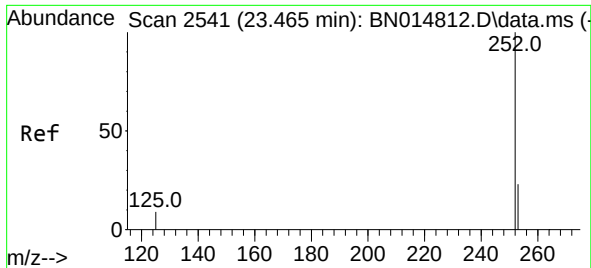
Tgt Ion:252 Resp: 11943
Ion Ratio Lower Upper
252 100
253 25.3 21.5 32.3
125 7.5 6.6 10.0



#38
Benzo(k)fluoranthene
Concen: 0.83 ng
RT: 22.931 min Scan# 2385
Delta R.T. -0.000 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

Tgt Ion:252 Resp: 13344
Ion Ratio Lower Upper
252 100
253 24.5 22.7 34.1
125 6.7 6.4 9.6

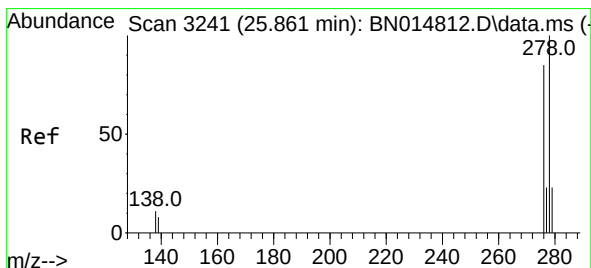
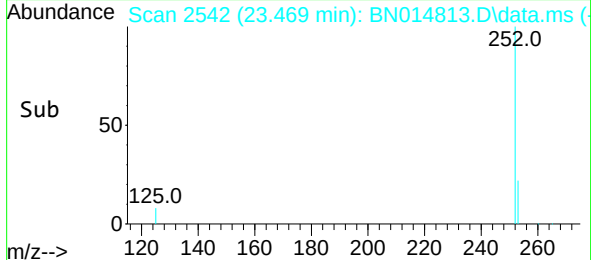
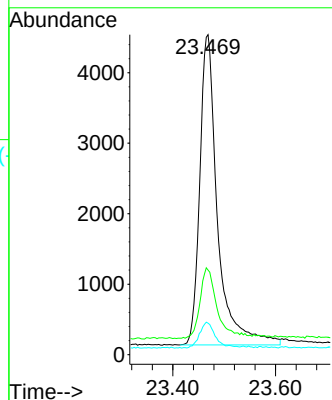
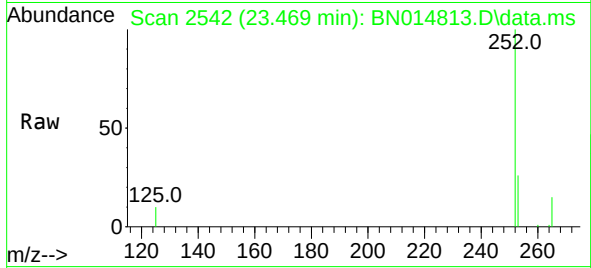




#39
Benzo(a)pyrene
Concen: 0.78 ng
RT: 23.469 min Scan# 2542
Delta R.T. 0.003 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

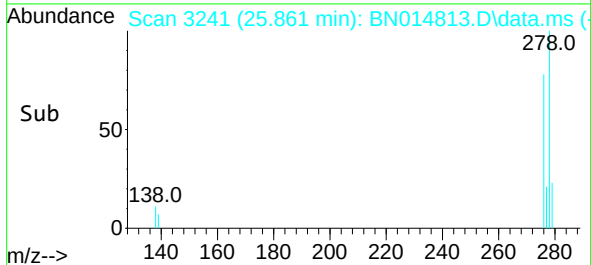
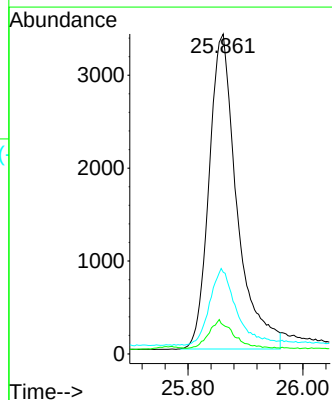
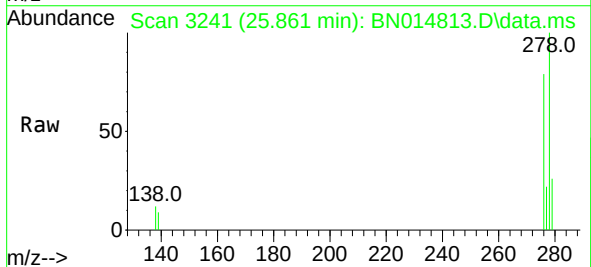
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

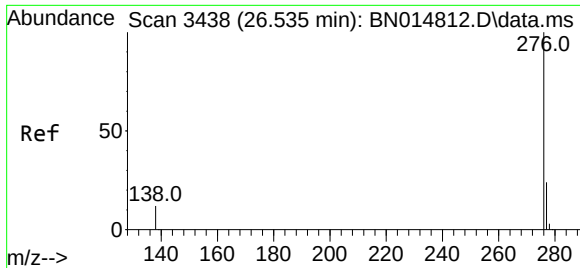
Tgt Ion:252 Resp: 10569
Ion Ratio Lower Upper
252 100
253 26.5 25.1 37.7
125 9.8 9.4 14.0



#40
Dibenzo(a,h)anthracene
Concen: 0.80 ng
RT: 25.861 min Scan# 3241
Delta R.T. -0.000 min
Lab File: BN014813.D
Acq: 01 Jun 2021 14:41

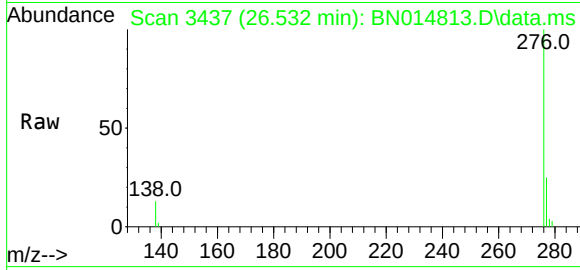
Tgt Ion:278 Resp: 11406
Ion Ratio Lower Upper
278 100
139 9.1 8.6 13.0
279 25.6 22.8 34.2





#41
 Benzo(g,h,i)perylene
 Concen: 0.83 ng
 RT: 26.532 min Scan# 3437
 Delta R.T. -0.003 min
 Lab File: BN014813.D
 Acq: 01 Jun 2021 14:41

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8



Tgt Ion:	276	Resp:	12719
Ion Ratio	Lower	Upper	
276	100		
277	24.8	20.9	31.3
138	12.8	10.3	15.5

