

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052621\
 Data File : BN014773.D
 Acq On : 26 May 2021 19:56
 Operator : CG/JU
 Sample : SSTDIC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC3.2

Quant Time: May 27 00:58:23 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN052621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 26 18:47:42 2021
 Response via : Initial Calibration

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

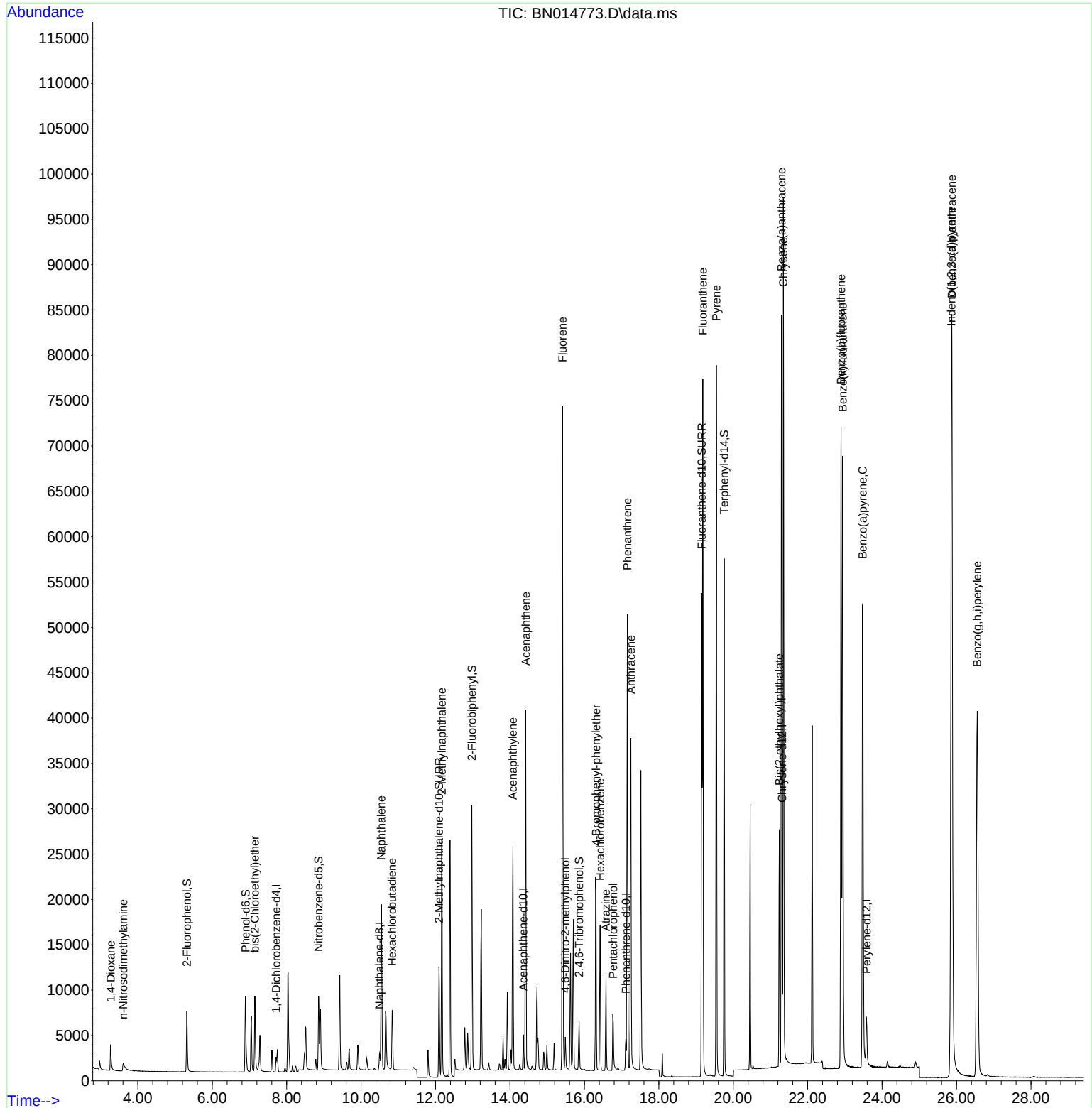
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	767	0.40	ng	0.00
7) Naphthalene-d8	10.492	136	2601	0.40	ng	-0.01
13) Acenaphthene-d10	14.359	164	2102	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	5232	0.40	ng	0.00
29) Chrysene-d12	21.314	240	7952	0.40	ng	0.00
35) Perylene-d12	23.581	264	7334	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.316	112	6017	2.96	ng	0.00
5) Phenol-d6	6.895	99	8600	3.18	ng	0.00
8) Nitrobenzene-d5	8.857	82	7891	3.51	ng	-0.01
11) 2-Methylnaphthalene-d10	12.093	152	17120	2.70	ng	0.00
14) 2,4,6-Tribromophenol	15.856	330	4557	4.66	ng	-0.01
15) 2-Fluorobiphenyl	12.976	172	24792	3.22	ng	-0.01
27) Fluoranthene-d10	19.153	212	64519	2.76	ng	0.00
31) Terphenyl-d14	19.754	244	59322	3.16	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.271	88	2822	2.77	ng	# 91
3) n-Nitrosodimethylamine	3.609	42	1079	2.81	ng	# 8
6) bis(2-Chloroethyl)ether	7.144	93	7163	3.20	ng	98
9) Naphthalene	10.543	128	23961	3.49	ng	# 89
10) Hexachlorobutadiene	10.834	225	6142	3.71	ng	# 100
12) 2-Methylnaphthalene	12.168	142	18060	3.61	ng	97
16) Acenaphthylene	14.080	152	28870	3.73	ng	99
17) Acenaphthene	14.422	154	19962	3.49	ng	96
18) Fluorene	15.412	166	27758	3.60	ng	98
20) 4,6-Dinitro-2-methylph...	15.488	198	2804	4.69	ng	# 38
21) 4-Bromophenyl-phenylether	16.313	248	11852	3.70	ng	# 85
22) Hexachlorobenzene	16.422	284	12647	3.73	ng	99
23) Atrazine	16.581	200	8075	3.96	ng	# 88
24) Pentachlorophenol	16.775	266	3842	3.40	ng	88
25) Phenanthrene	17.153	178	49309	3.44	ng	99
26) Anthracene	17.250	178	45139	3.74	ng	97
28) Fluoranthene	19.183	202	69895	3.68	ng	99
30) Pyrene	19.546	202	70472	3.23	ng	99
32) Benzo(a)anthracene	21.292	228	79288	3.43	ng	99
33) Chrysene	21.345	228	83204	3.44	ng	98
34) Bis(2-ethylhexyl)phtha...	21.239	149	22310	3.47	ng	95
36) Indeno(1,2,3-cd)pyrene	25.861	276	107345	3.64	ng	100
37) Benzo(b)fluoranthene	22.897	252	89610	3.58	ng	# 92
38) Benzo(k)fluoranthene	22.941	252	93993	3.63	ng	# 89
39) Benzo(a)pyrene	23.479	252	81270	3.84	ng	# 85
40) Dibenzo(a,h)anthracene	25.875	278	90772	3.60	ng	# 92
41) Benzo(g,h,i)perylene	26.556	276	90832	3.78	ng	95

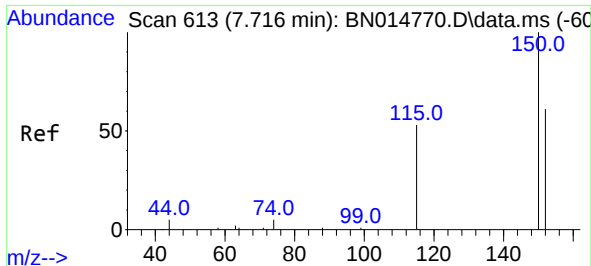
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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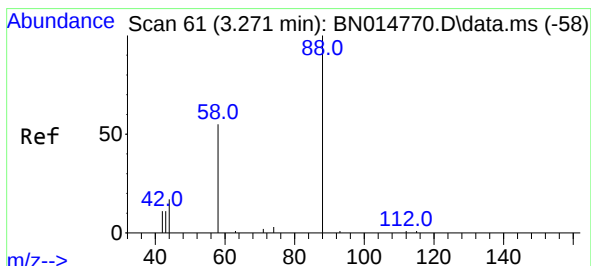
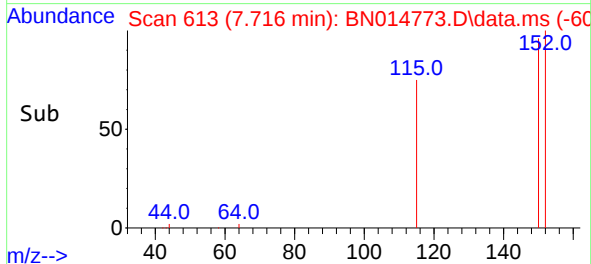
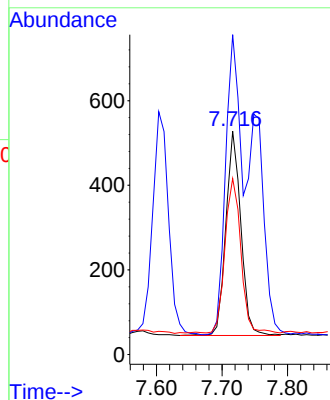
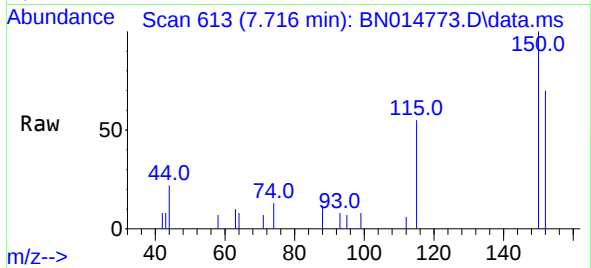


#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.716 min Scan# 613
Delta R.T. 0.000 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:152 Resp: 767

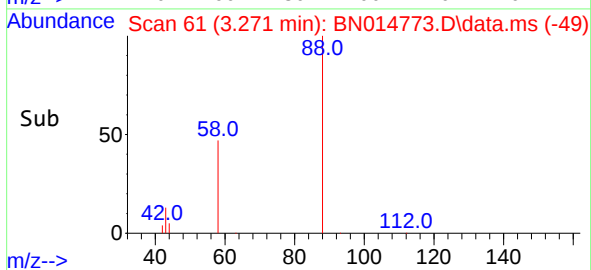
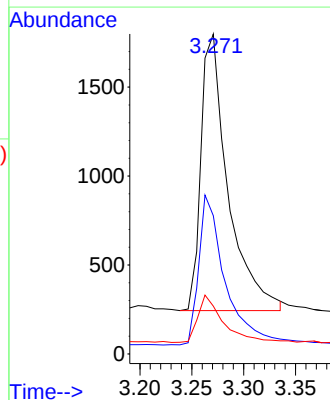
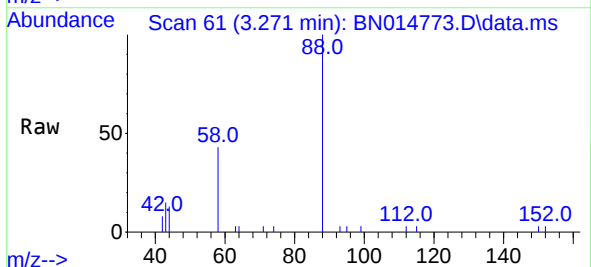
Ion	Ratio	Lower	Upper
152	100		
150	143.2	123.4	185.2
115	78.8	73.2	109.8



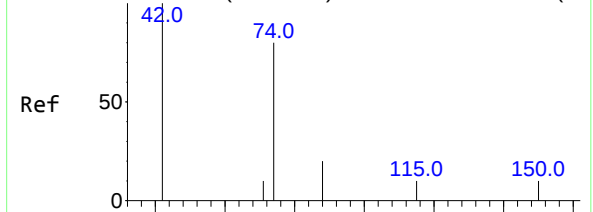
#2
1,4-Dioxane
Concen: 2.77 ng
RT: 3.271 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

Tgt Ion: 88 Resp: 2822

Ion	Ratio	Lower	Upper
88	100		
58	53.0	44.7	67.1
43	16.1	21.0	31.6

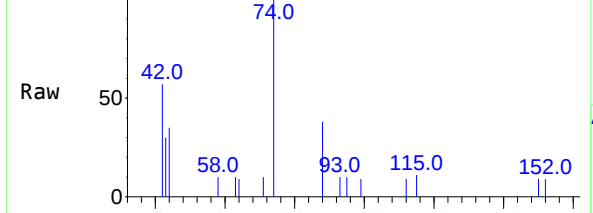


Abundance Scan 107 (3.641 min): BN014770.D\data.ms (-10



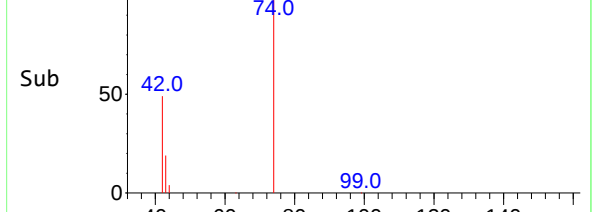
m/z-->

Abundance Scan 103 (3.609 min): BN014773.D\data.ms



m/z-->

Abundance Scan 103 (3.609 min): BN014773.D\data.ms (-95

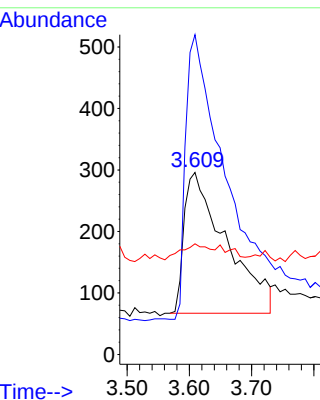


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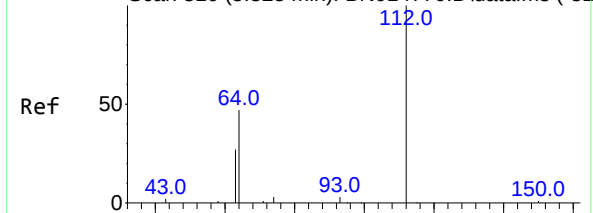
#3

n-Nitrosodimethylamine
Concen: 2.81 ng
RT: 3.609 min Scan# 103
Delta R.T. -0.032 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

Tgt Ion:	42	Resp:	1079
Ion	Ratio	Lower	Upper
42	100		
74	199.4	0.0	0.0#
44	7.6	80.0	120.0#

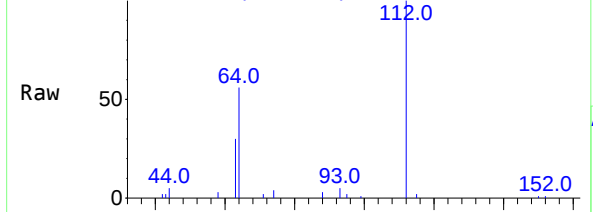


Abundance Scan 316 (5.325 min): BN014770.D\data.ms (-31



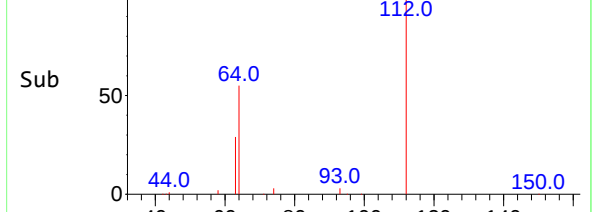
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Abundance Scan 315 (5.316 min): BN014773.D\data.ms



m/z-->

Abundance Scan 315 (5.316 min): BN014773.D\data.ms (-30

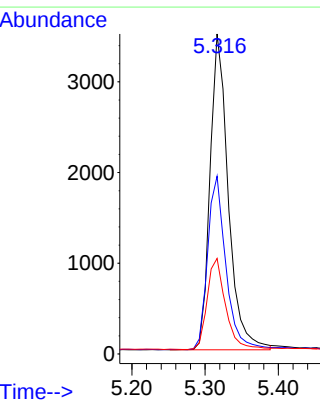


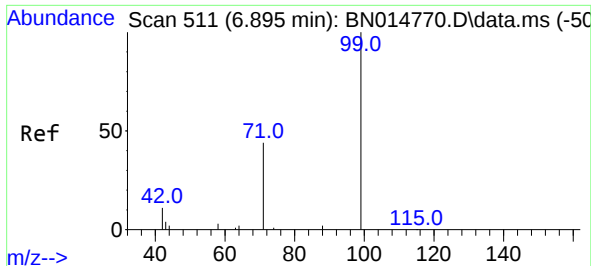
m/z-->

#4

2-Fluorophenol
Concen: 2.96 ng
RT: 5.316 min Scan# 315
Delta R.T. -0.008 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

Tgt Ion:	112	Resp:	6017
Ion	Ratio	Lower	Upper
112	100		
64	55.0	43.6	65.4
63	29.1	25.0	37.6

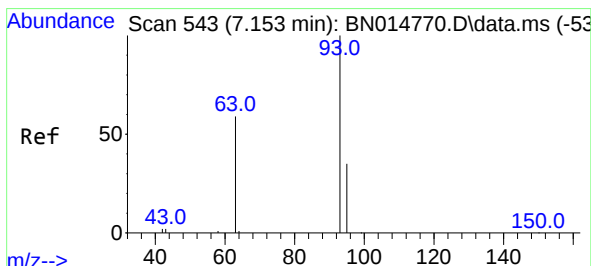
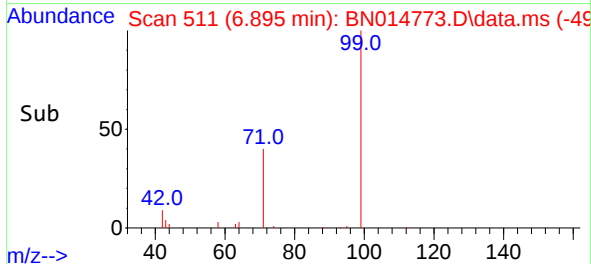
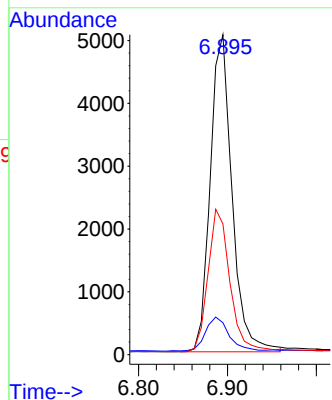
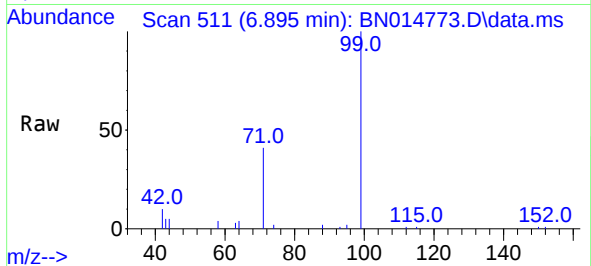




#5
Phenol-d6
Concen: 3.18 ng
RT: 6.895 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

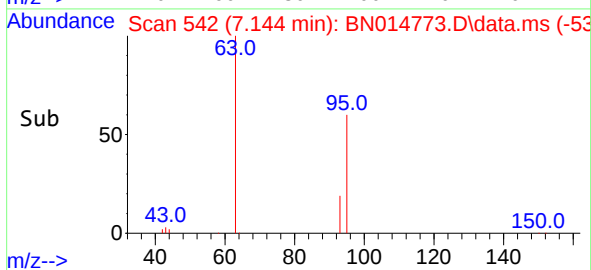
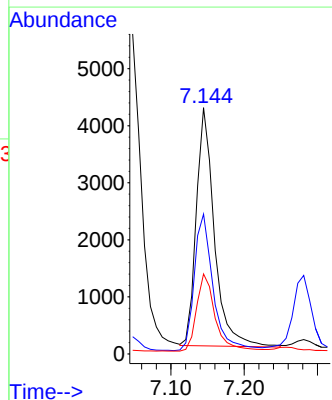
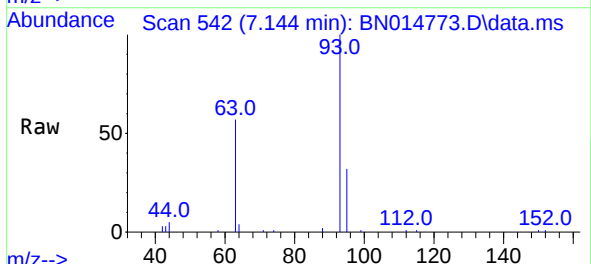
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SSTDICC3.2

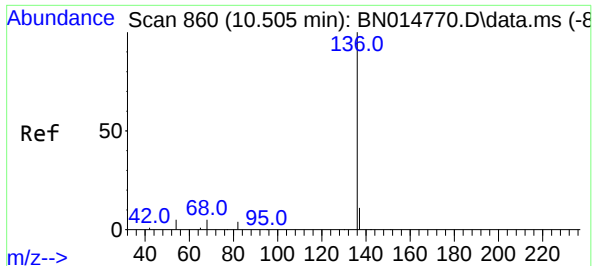
Tgt Ion:	99	Resp:	8600
Ion	Ratio	Lower	Upper
99	100		
42	11.6	10.2	15.2
71	44.8	32.4	48.6



#6
bis(2-Chloroethyl)ether
Concen: 3.20 ng
RT: 7.144 min Scan# 542
Delta R.T. -0.008 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

Tgt Ion:	93	Resp:	7163
Ion	Ratio	Lower	Upper
93	100		
63	59.8	47.5	71.3
95	33.5	28.5	42.7

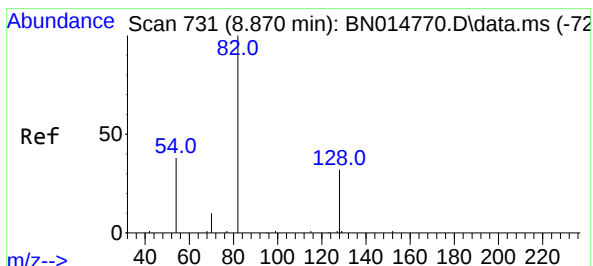
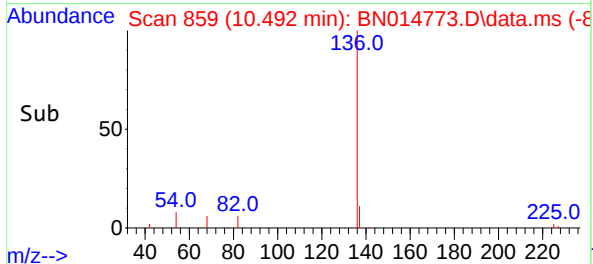
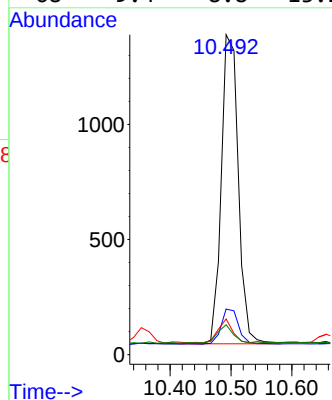
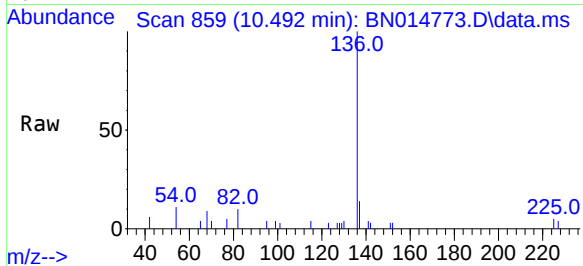




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.492 min Scan# 859
Delta R.T. -0.013 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

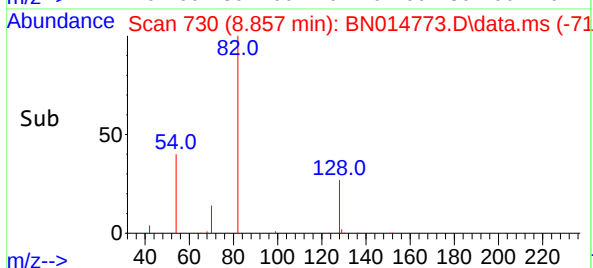
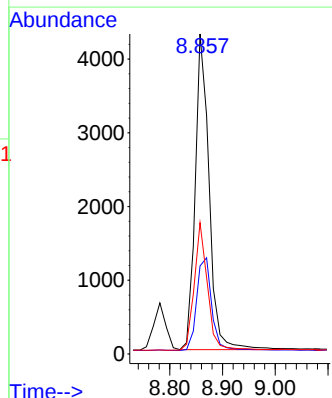
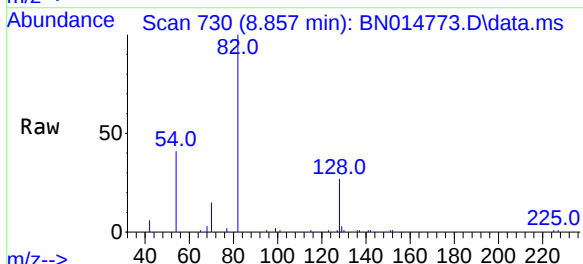
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

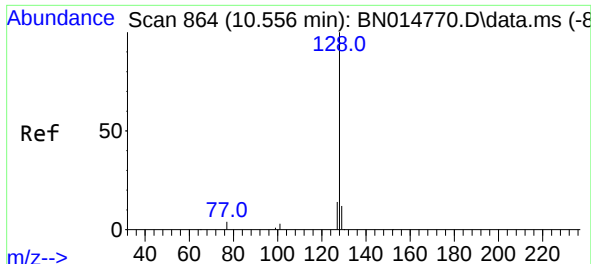
Tgt Ion:	136	Resp:	2601
Ion	Ratio	Lower	Upper
136	100		
137	14.2	13.2	19.8
54	11.2	9.0	13.4
68	9.4	8.8	13.2



#8
Nitrobenzene-d5
Concen: 3.51 ng
RT: 8.857 min Scan# 730
Delta R.T. -0.013 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

Tgt Ion:	82	Resp:	7891
Ion	Ratio	Lower	Upper
82	100		
128	27.5	34.2	51.2#
54	41.0	38.4	57.6

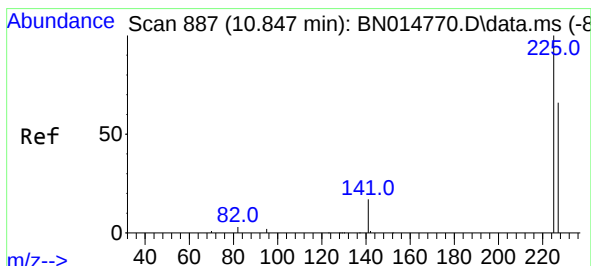
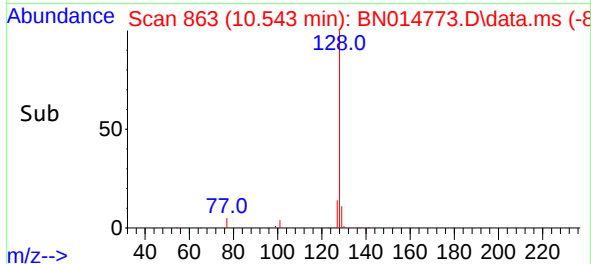
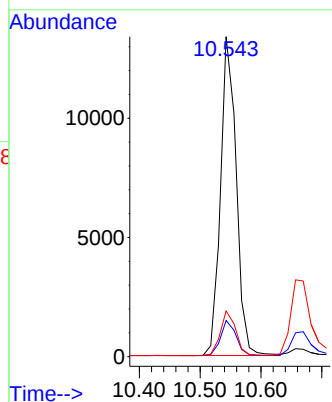
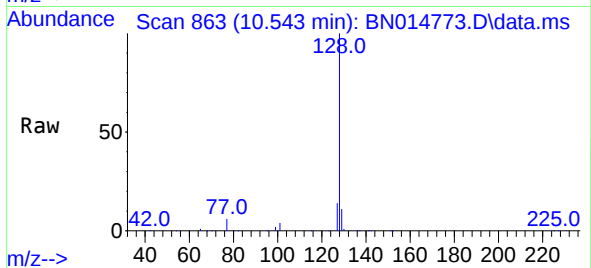




#9
Naphthalene
Concen: 3.49 ng
RT: 10.543 min Scan# 863
Delta R.T. -0.013 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

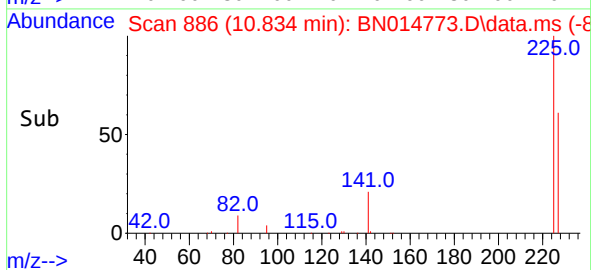
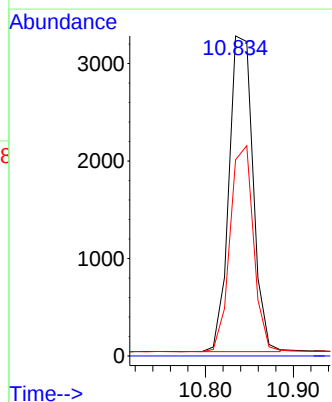
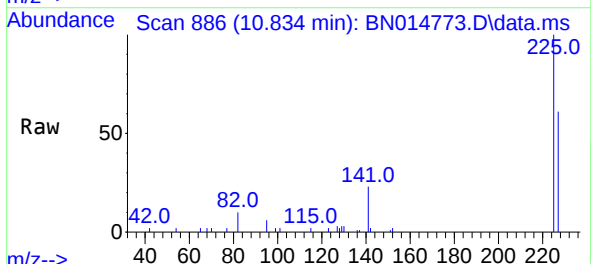
Instrument :
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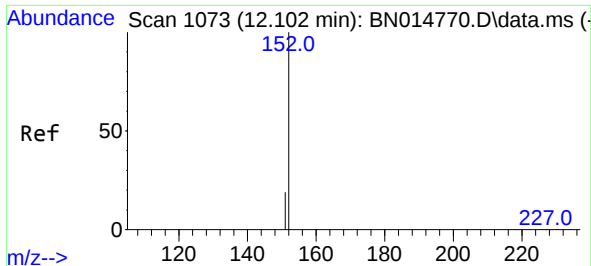
Tgt Ion:128 Resp: 23961
Ion Ratio Lower Upper
128 100
129 11.3 13.0 19.4#
127 14.3 15.0 22.6#



#10
Hexachlorobutadiene
Concen: 3.71 ng
RT: 10.834 min Scan# 886
Delta R.T. -0.013 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

Tgt Ion:225 Resp: 6142
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 50.8 76.2

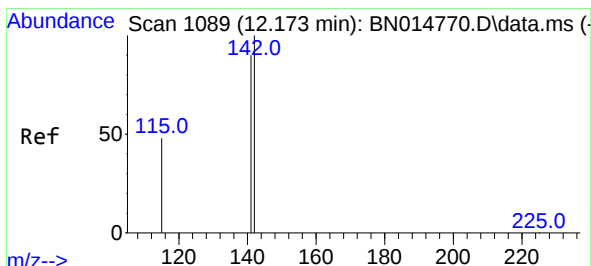
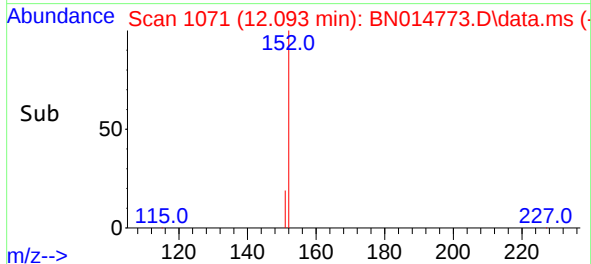
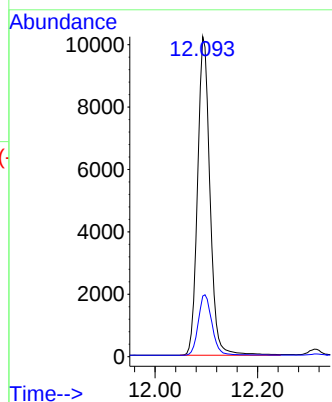
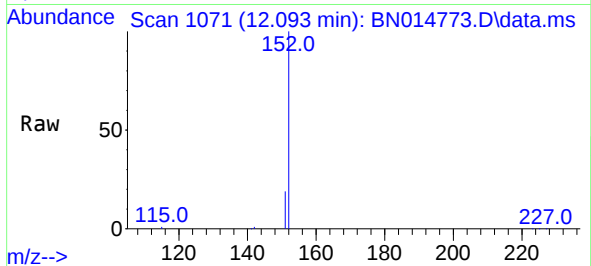




#11
2-Methylnaphthalene-d10
Concen: 2.70 ng
RT: 12.093 min Scan# 1071
Delta R.T. -0.009 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

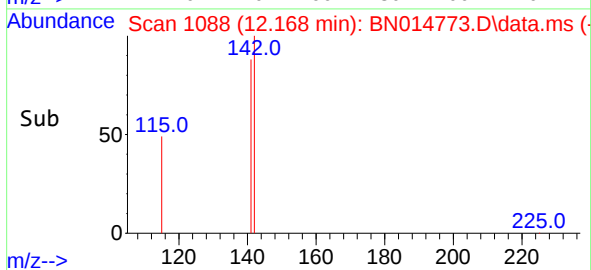
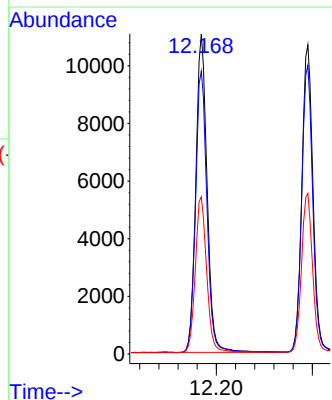
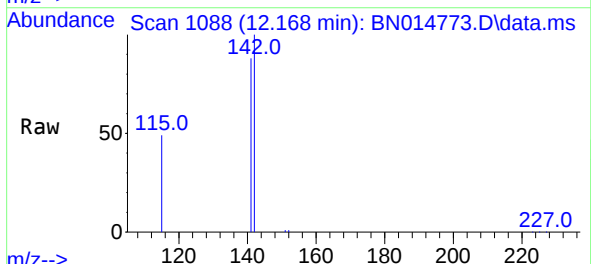
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

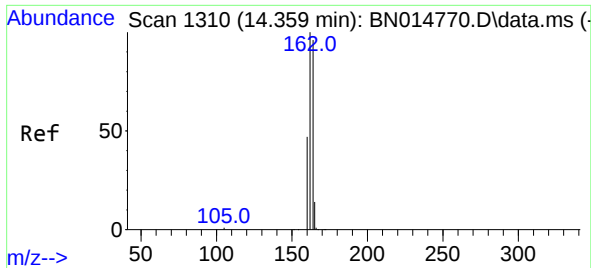
Tgt Ion:152 Resp: 17120
Ion Ratio Lower Upper
152 100
151 20.9 16.8 25.2



#12
2-Methylnaphthalene
Concen: 3.61 ng
RT: 12.168 min Scan# 1088
Delta R.T. -0.005 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

Tgt Ion:142 Resp: 18060
Ion Ratio Lower Upper
142 100
141 88.4 72.9 109.3
115 49.1 41.8 62.6

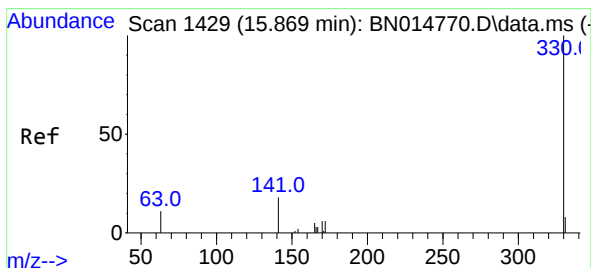
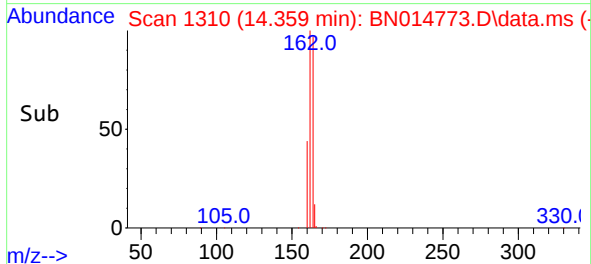
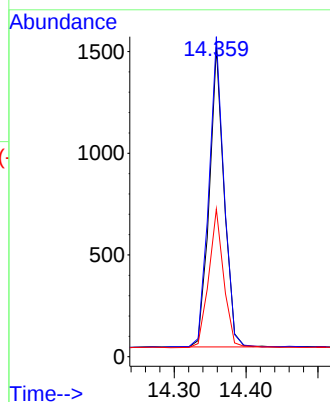
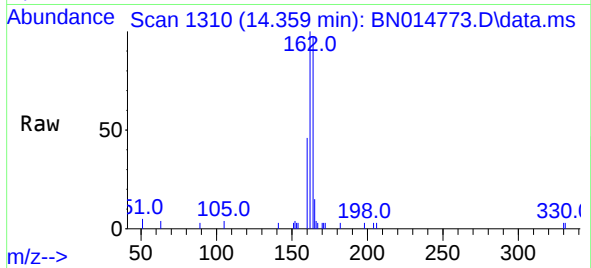




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.359 min Scan# 1310
Delta R.T. -0.000 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

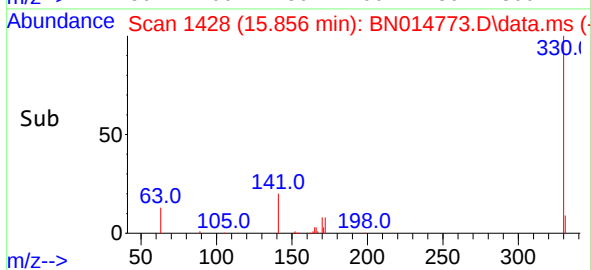
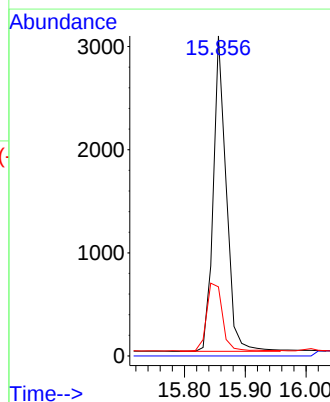
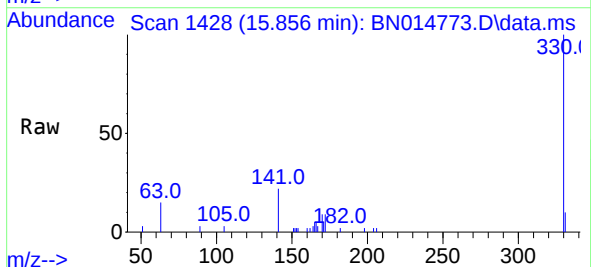
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

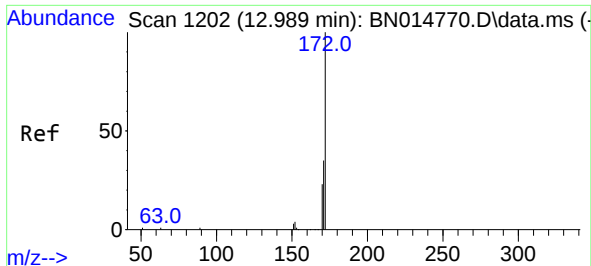
Tgt Ion:	164	Resp:	2102
Ion	Ratio	Lower	Upper
164	100		
162	103.4	83.2	124.8
160	47.7	41.8	62.6



#14
2,4,6-Tribromophenol
Concen: 4.66 ng
RT: 15.856 min Scan# 1428
Delta R.T. -0.013 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

Tgt Ion:	330	Resp:	4557
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	26.2	21.8	32.6

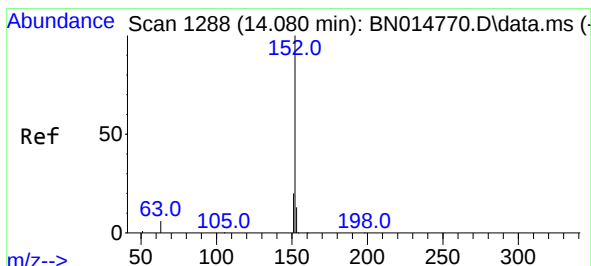
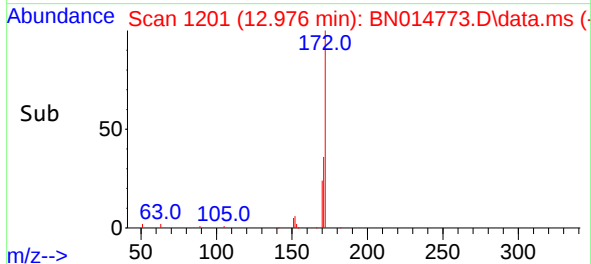
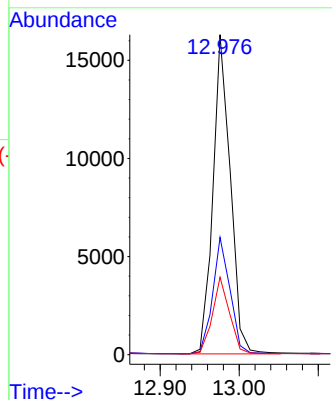
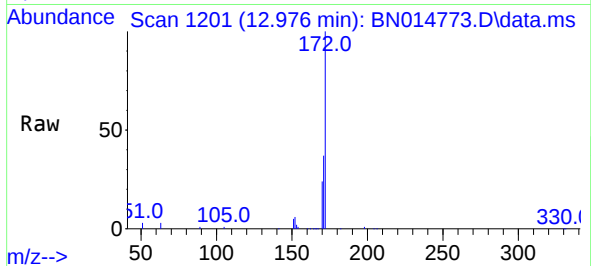




#15
2-Fluorobiphenyl
Concen: 3.22 ng
RT: 12.976 min Scan# 1201
Delta R.T. -0.013 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

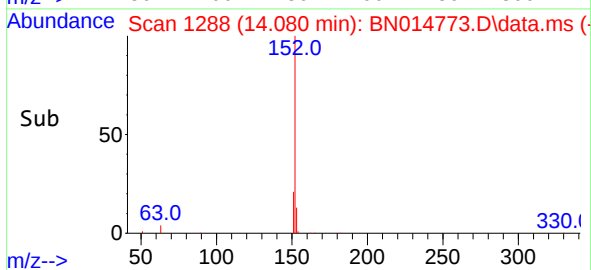
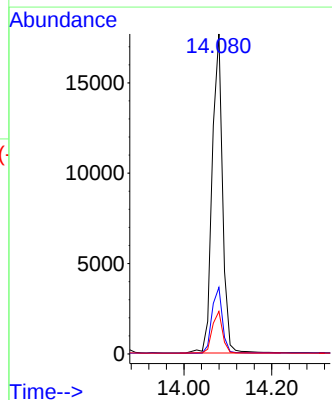
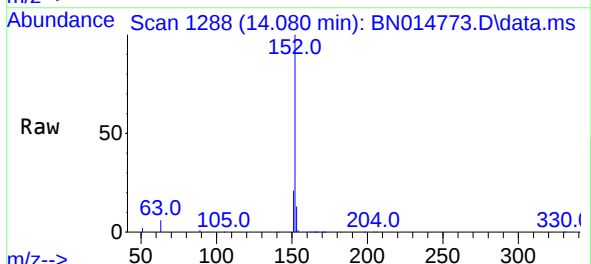
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

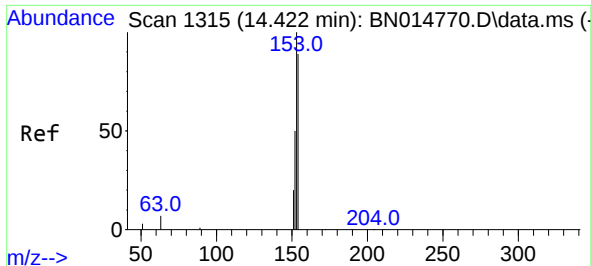
Tgt Ion:	172	Resp:	24792
Ion Ratio	Lower	Upper	
172	100		
171	36.6	30.9	46.3
170	24.2	21.4	32.0



#16
Acenaphthylene
Concen: 3.73 ng
RT: 14.080 min Scan# 1288
Delta R.T. -0.000 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

Tgt Ion:	152	Resp:	28870
Ion Ratio	Lower	Upper	
152	100		
151	20.9	17.1	25.7
153	13.1	9.9	14.9

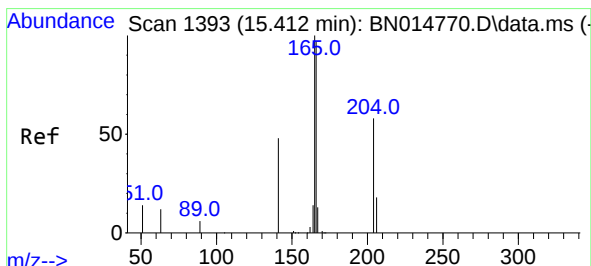
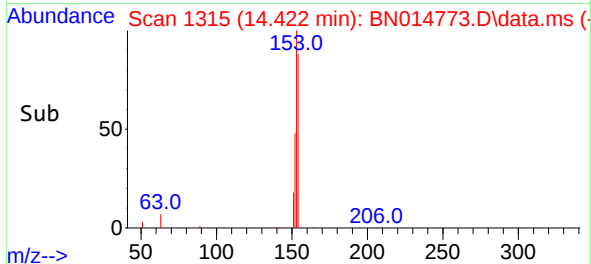
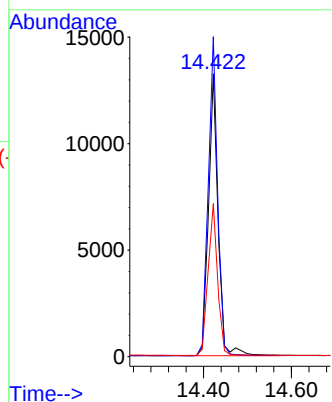
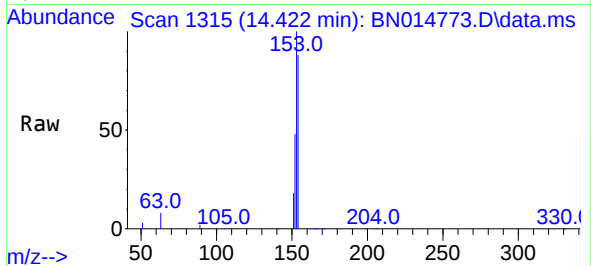




#17
Acenaphthene
Concen: 3.49 ng
RT: 14.422 min Scan# 1315
Delta R.T. -0.000 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

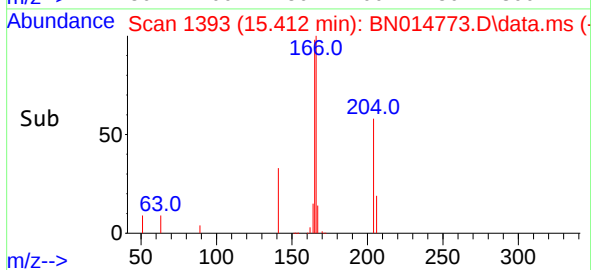
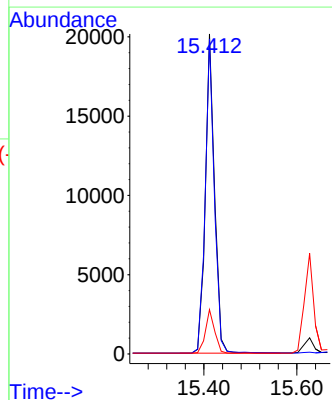
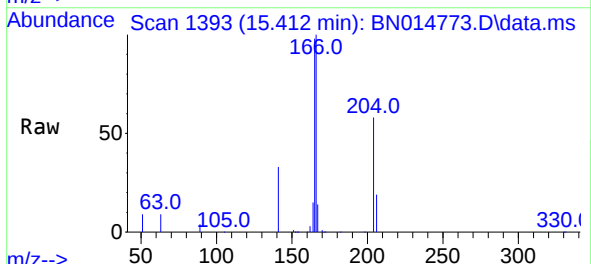
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

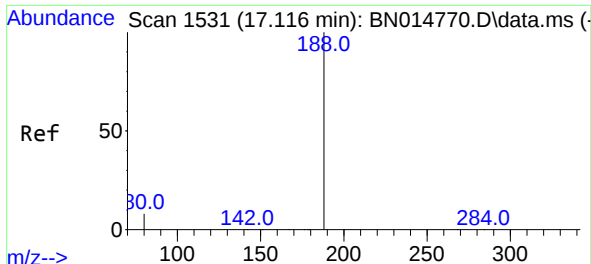
Tgt Ion:154 Resp: 19962
Ion Ratio Lower Upper
154 100
153 110.8 91.8 137.8
152 53.6 46.0 69.0



#18
Fluorene
Concen: 3.60 ng
RT: 15.412 min Scan# 1393
Delta R.T. -0.000 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

Tgt Ion:166 Resp: 27758
Ion Ratio Lower Upper
166 100
165 98.3 79.9 119.9
167 13.7 10.5 15.7

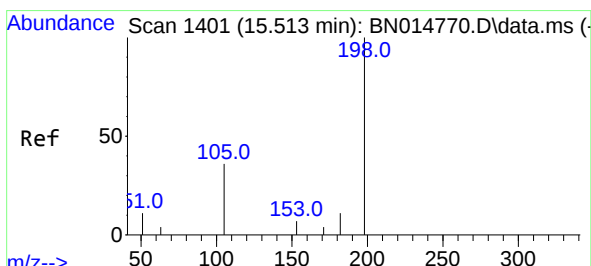
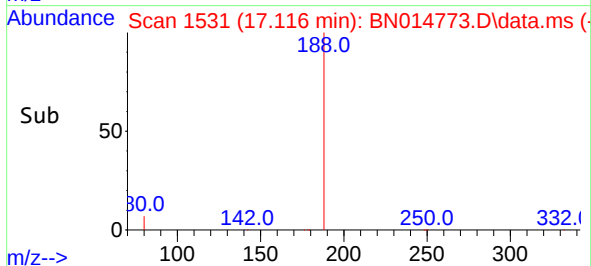
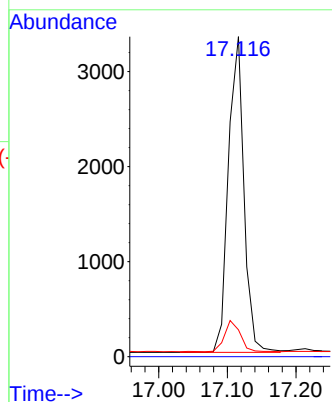
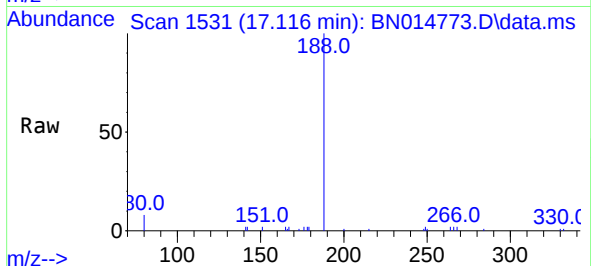




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.116 min Scan# 1531
Delta R.T. 0.000 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

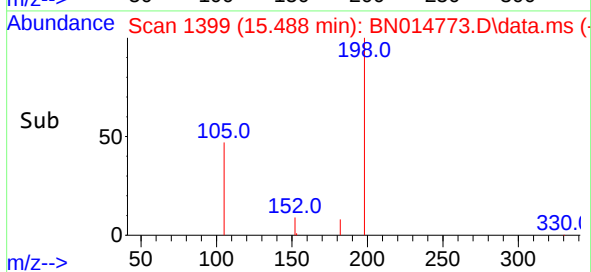
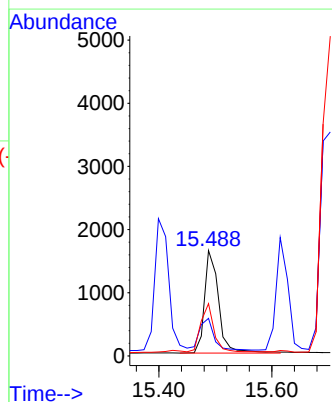
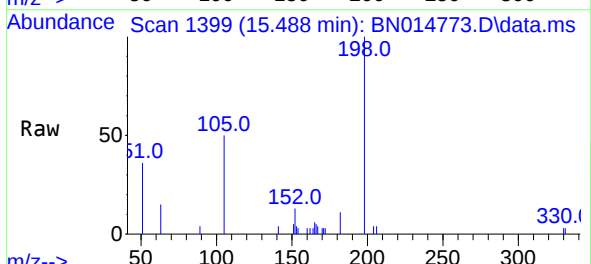
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

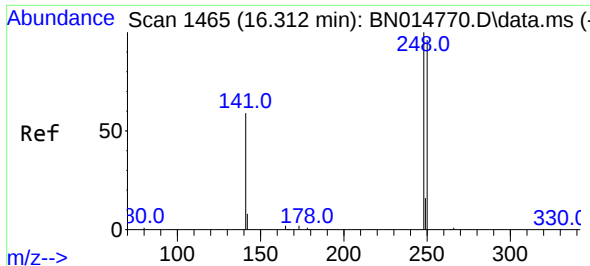
Tgt Ion:188 Resp: 5232
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.4 8.2 12.4



#20
4,6-Dinitro-2-methylphenol
Concen: 4.69 ng
RT: 15.488 min Scan# 1399
Delta R.T. -0.026 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

Tgt Ion:198 Resp: 2804
Ion Ratio Lower Upper
198 100
51 35.6 96.4 144.6#
105 49.6 72.3 108.5#

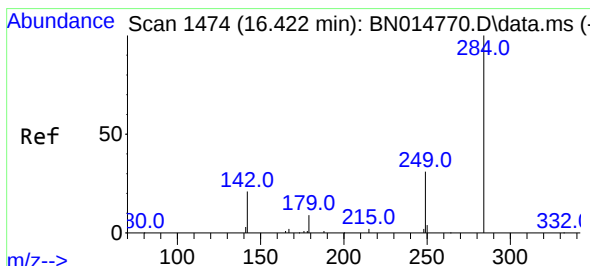
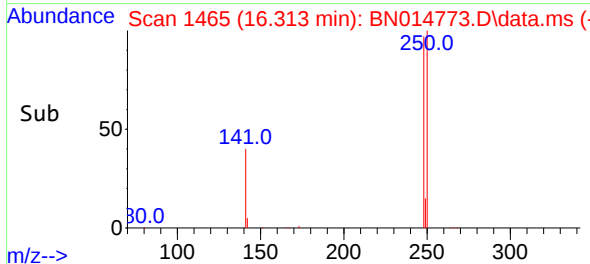
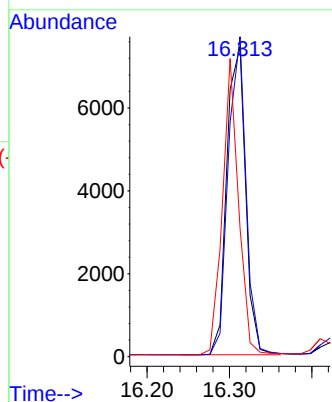
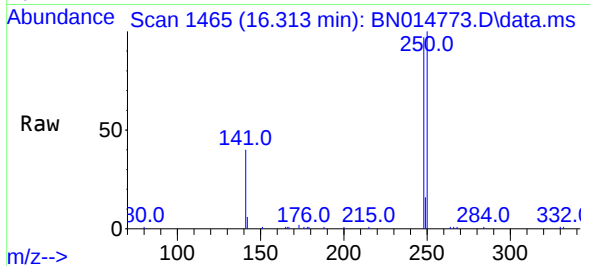




#21
4-Bromophenyl-phenylether
Concen: 3.70 ng
RT: 16.313 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

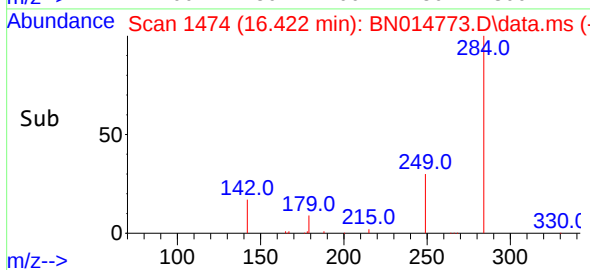
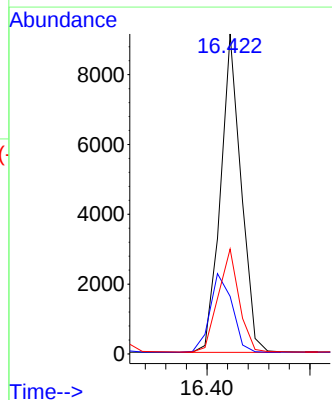
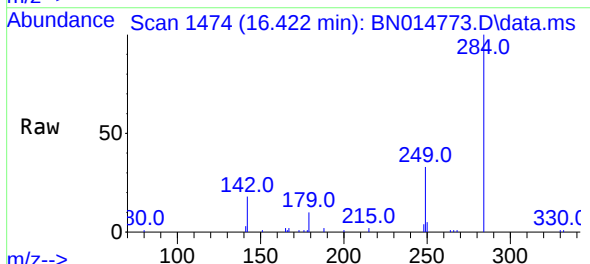
Instrument :
BNA_N
ClientSampled :
SSTDICC3.2

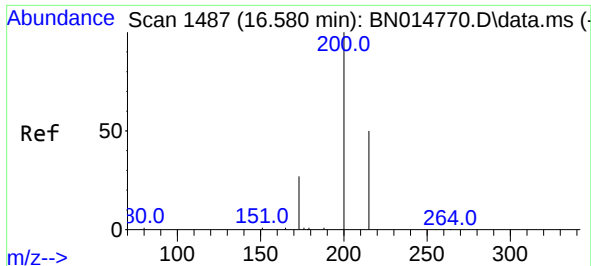
Tgt Ion:248 Resp: 11852
Ion Ratio Lower Upper
248 100
250 103.2 77.5 116.3
141 41.5 50.2 75.4#



#22
Hexachlorobenzene
Concen: 3.73 ng
RT: 16.422 min Scan# 1474
Delta R.T. 0.000 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

Tgt Ion:284 Resp: 12647
Ion Ratio Lower Upper
284 100
142 26.6 20.3 30.5
249 32.8 26.4 39.6

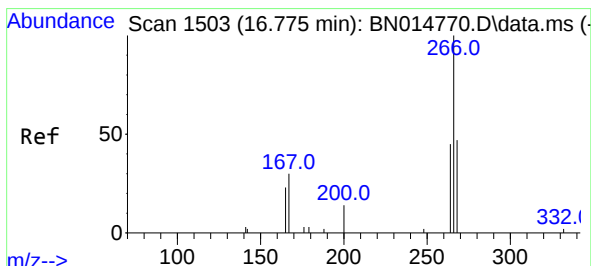
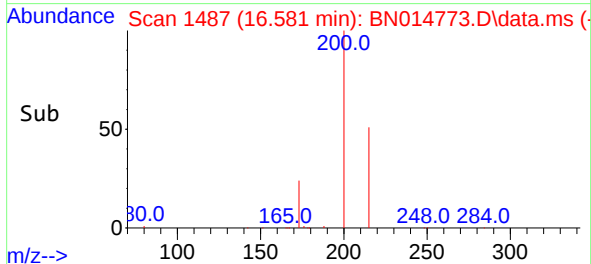
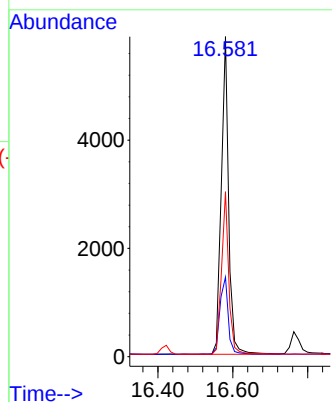
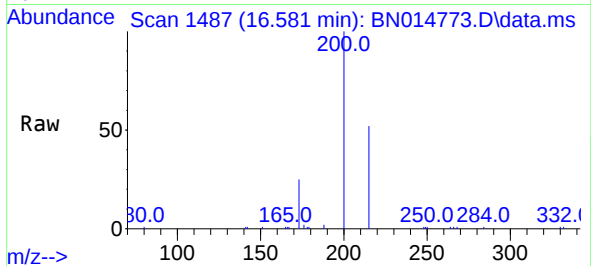




#23
Atrazine
Concen: 3.96 ng
RT: 16.581 min Scan# 1487
Delta R.T. 0.000 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

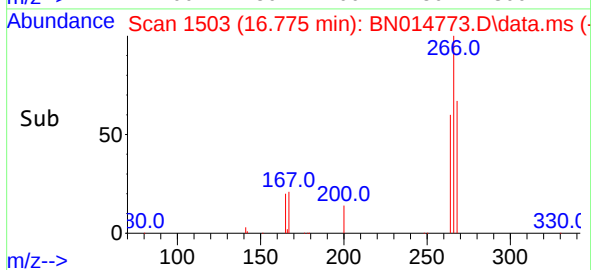
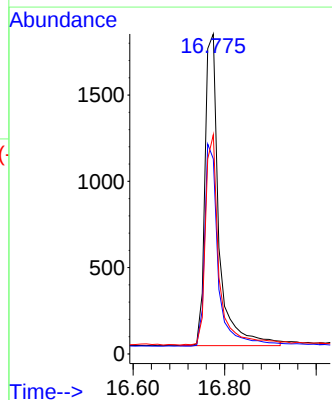
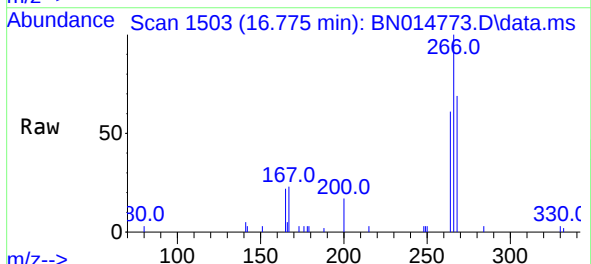
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

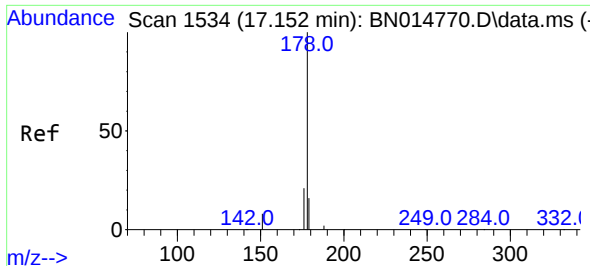
Tgt Ion:200 Resp: 8075
Ion Ratio Lower Upper
200 100
173 24.8 29.1 43.7#
215 51.5 45.1 67.7



#24
Pentachlorophenol
Concen: 3.40 ng
RT: 16.775 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

Tgt Ion:266 Resp: 3842
Ion Ratio Lower Upper
266 100
264 63.1 44.2 66.2
268 65.1 44.2 66.2

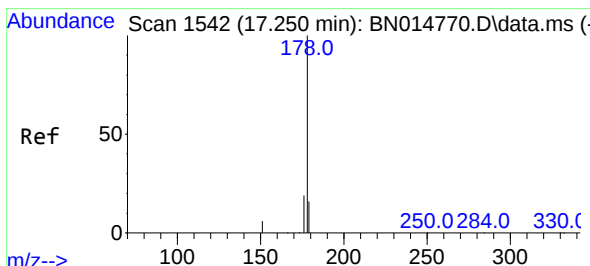
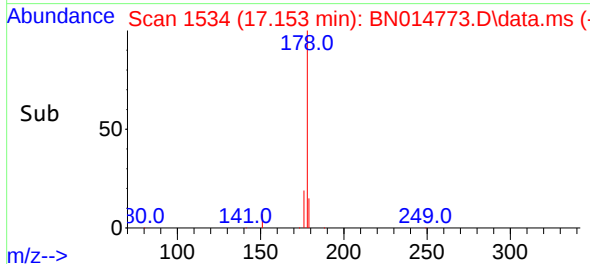
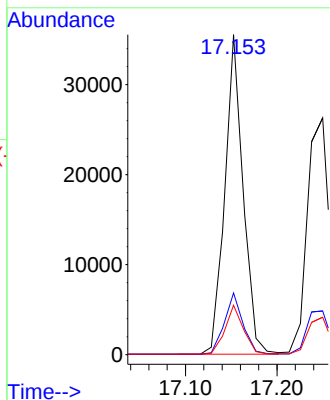
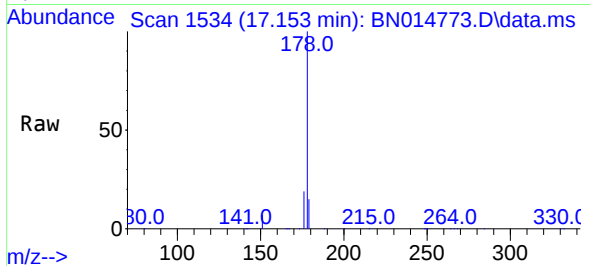




#25
Phenanthrene
Concen: 3.44 ng
RT: 17.153 min Scan# 1534
Delta R.T. 0.000 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

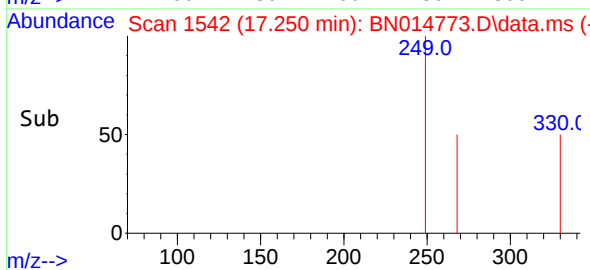
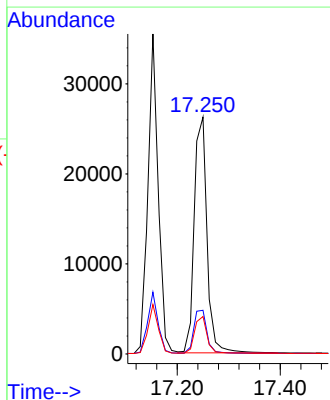
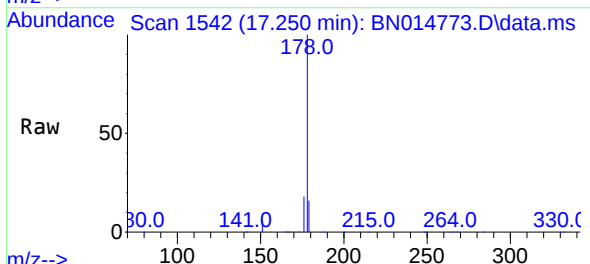
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

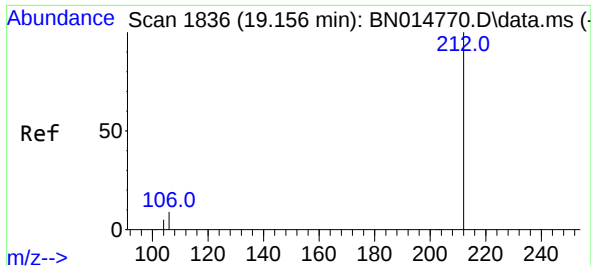
Tgt Ion:178 Resp: 49309
Ion Ratio Lower Upper
178 100
176 19.4 16.0 24.0
179 15.4 12.6 19.0



#26
Anthracene
Concen: 3.74 ng
RT: 17.250 min Scan# 1542
Delta R.T. 0.000 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

Tgt Ion:178 Resp: 45139
Ion Ratio Lower Upper
178 100
176 19.0 14.2 21.2
179 15.3 13.7 20.5

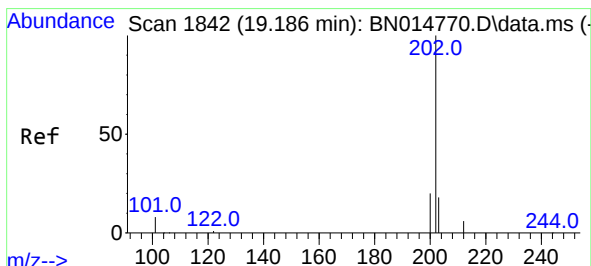
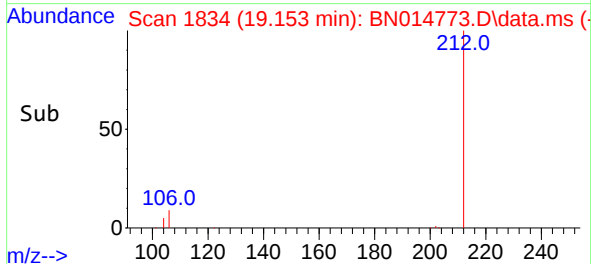
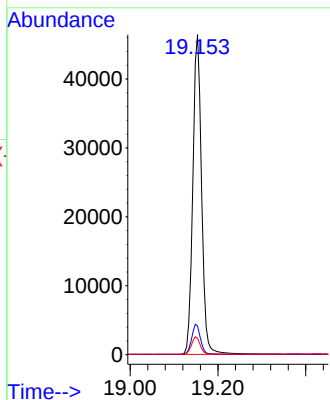
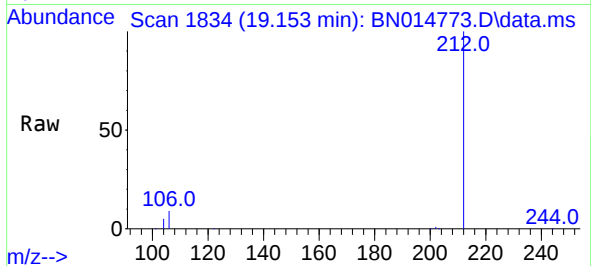




#27
Fluoranthene-d10
Concen: 2.76 ng
RT: 19.153 min Scan# 1834
Delta R.T. -0.002 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

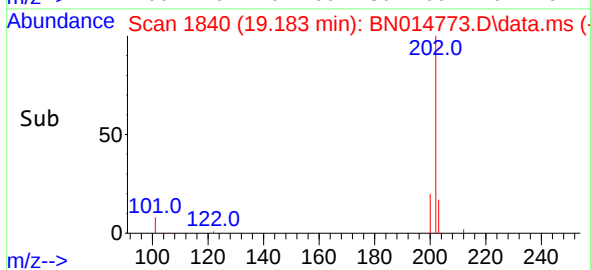
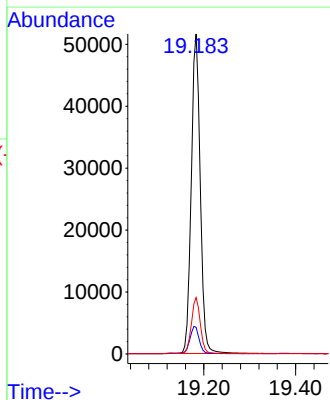
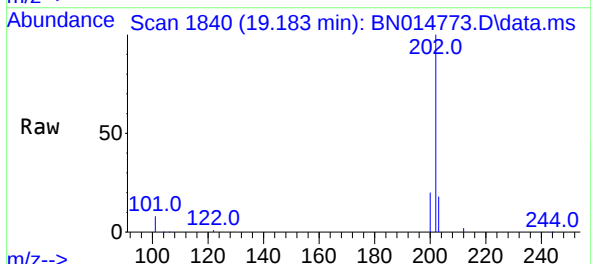
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

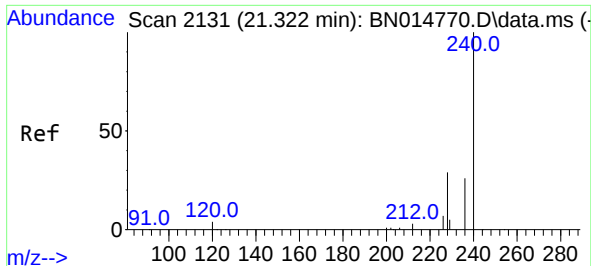
Tgt Ion:212 Resp: 64519
Ion Ratio Lower Upper
212 100
106 9.4 7.4 11.2
104 5.5 4.1 6.1



#28
Fluoranthene
Concen: 3.68 ng
RT: 19.183 min Scan# 1840
Delta R.T. -0.002 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

Tgt Ion:202 Resp: 69895
Ion Ratio Lower Upper
202 100
101 8.9 7.0 10.6
203 17.4 13.5 20.3

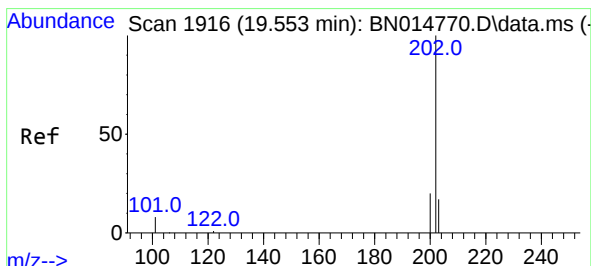
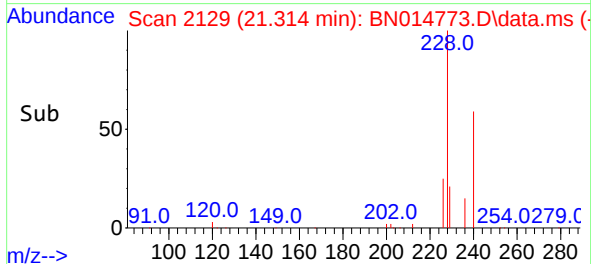
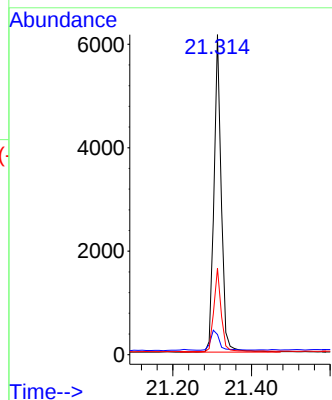
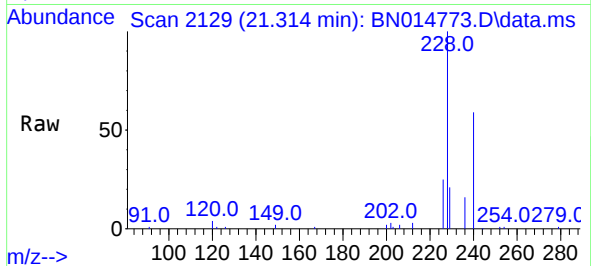




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.314 min Scan# 2129
Delta R.T. -0.008 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

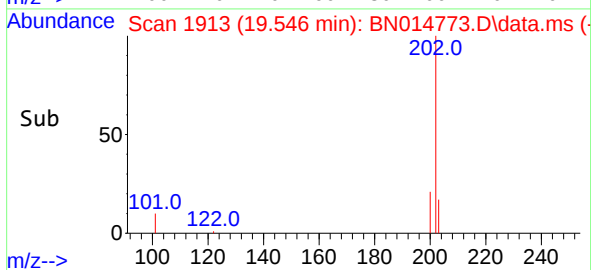
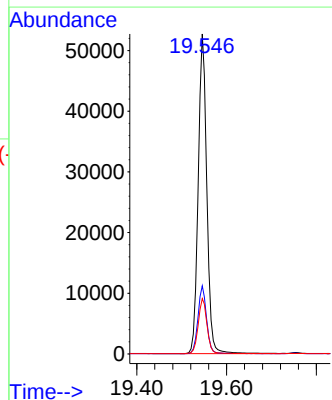
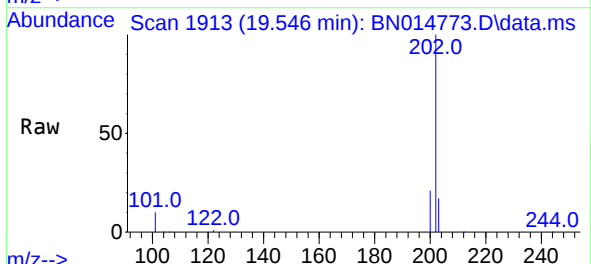
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

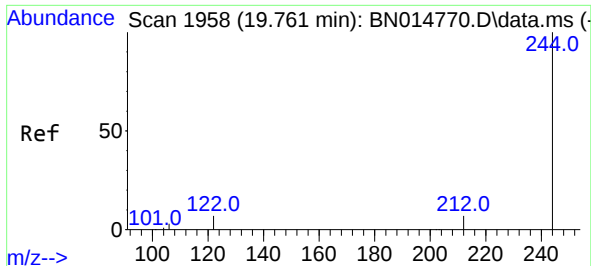
Tgt Ion:240 Resp: 7952
Ion Ratio Lower Upper
240 100
120 6.3 5.2 7.8
236 27.0 21.6 32.4



#30
Pyrene
Concen: 3.23 ng
RT: 19.546 min Scan# 1913
Delta R.T. -0.007 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

Tgt Ion:202 Resp: 70472
Ion Ratio Lower Upper
202 100
200 21.1 16.6 24.8
203 17.5 13.9 20.9

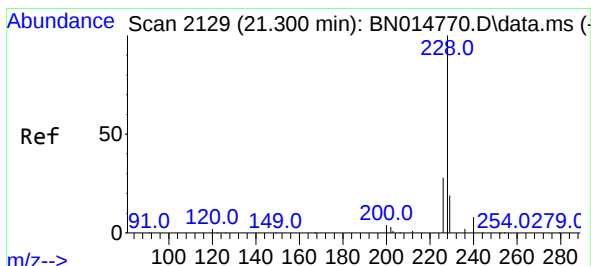
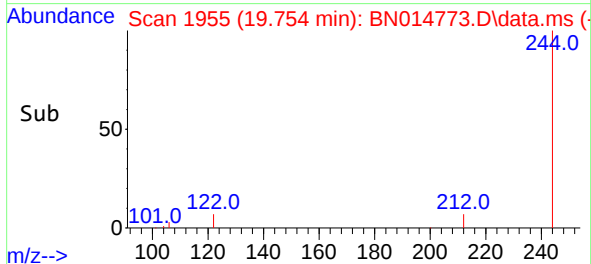
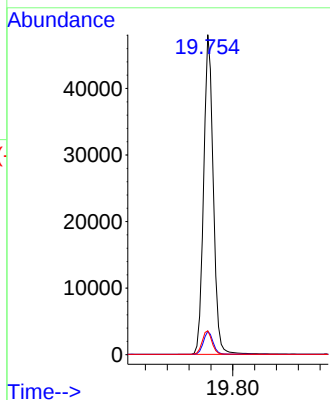
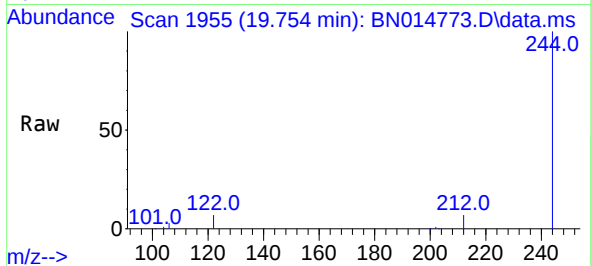




#31
Terphenyl-d14
Concen: 3.16 ng
RT: 19.754 min Scan# 1955
Delta R.T. -0.007 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

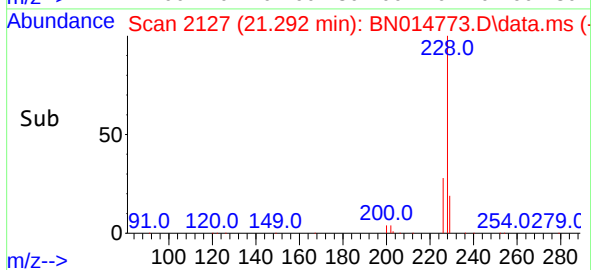
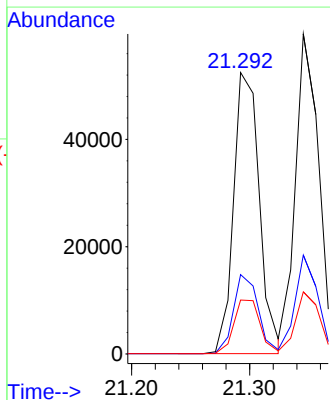
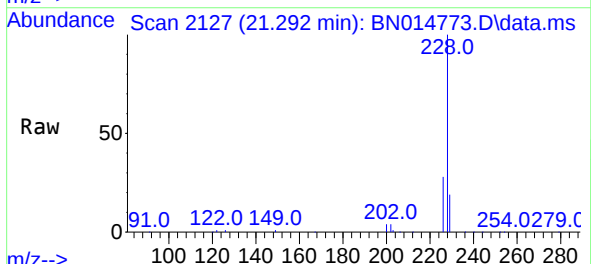
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

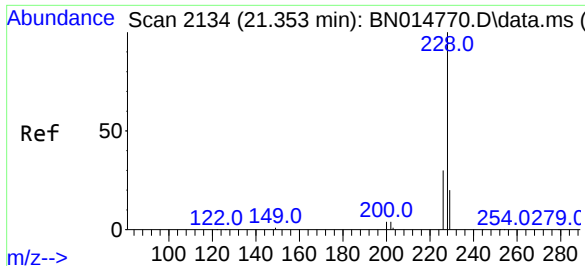
Tgt Ion:244	Resp:	59322
Ion Ratio	Lower	Upper
244	100	
212	7.3	6.8 10.2
122	7.4	6.6 9.8



#32
Benzo(a)anthracene
Concen: 3.43 ng
RT: 21.292 min Scan# 2127
Delta R.T. -0.008 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

Tgt Ion:228	Resp:	79288
Ion Ratio	Lower	Upper
228	100	
226	28.2	22.9 34.3
229	19.2	16.2 24.2

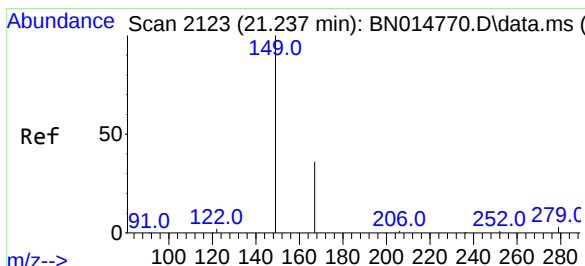
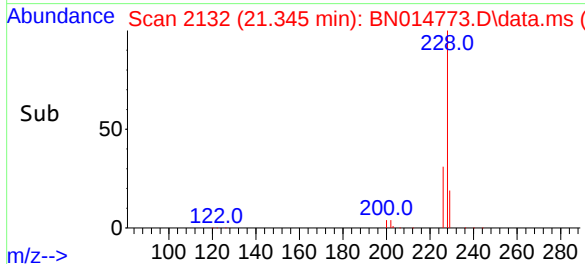
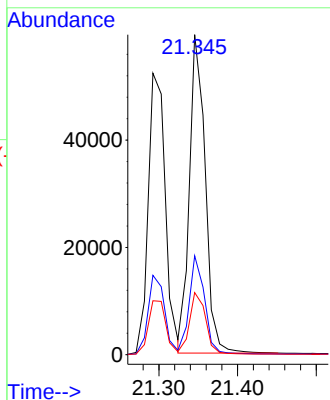
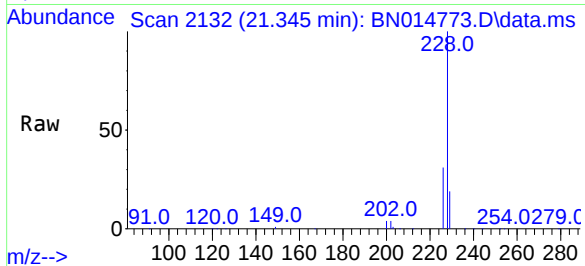




#33
Chrysene
Concen: 3.44 ng
RT: 21.345 min Scan# 2132
Delta R.T. -0.008 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

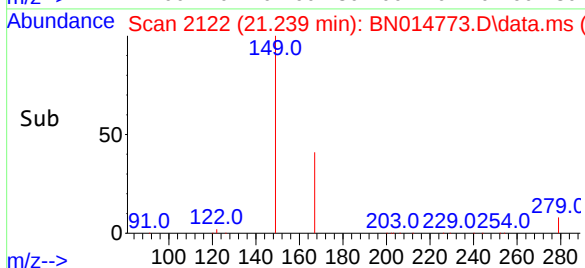
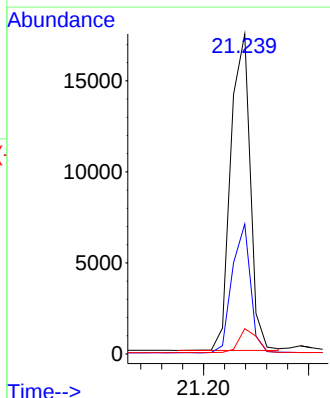
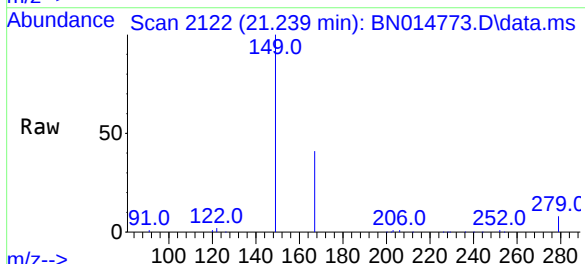
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

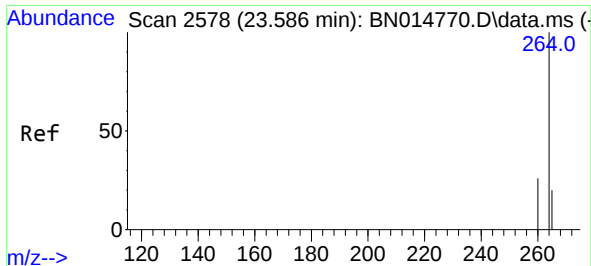
Tgt Ion:	228	Resp:	83204
Ion Ratio	Lower	Upper	
228	100		
226	30.9	24.3	36.5
229	19.4	16.4	24.6



#34
Bis(2-ethylhexyl)phthalate
Concen: 3.47 ng
RT: 21.239 min Scan# 2122
Delta R.T. 0.003 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

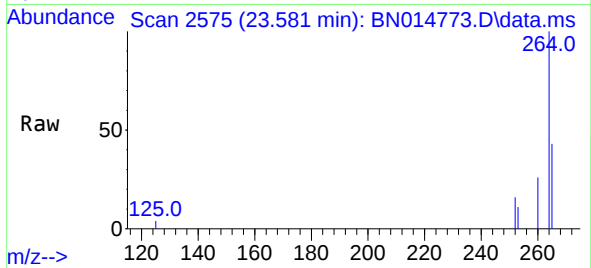
Tgt Ion:	149	Resp:	22310
Ion Ratio	Lower	Upper	
149	100		
167	38.4	28.3	42.5
279	7.3	5.5	8.3



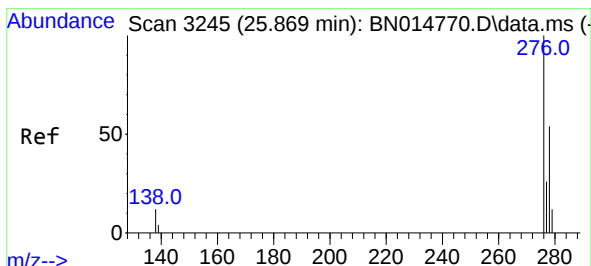
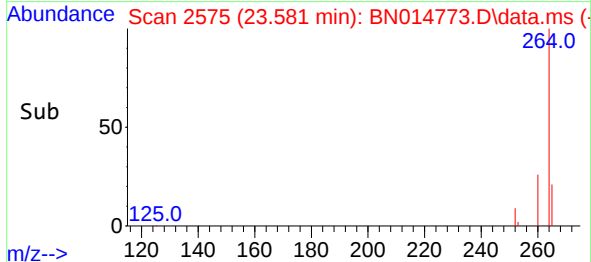
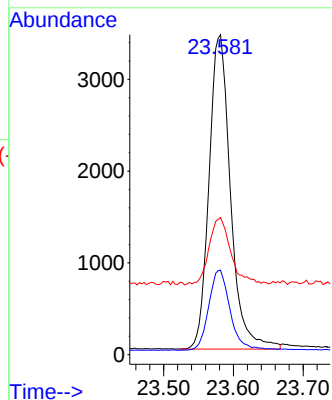


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.581 min Scan# 2575
Delta R.T. -0.004 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

Instrument :
BNA_N
ClientSampled :
SSTDICC3.2

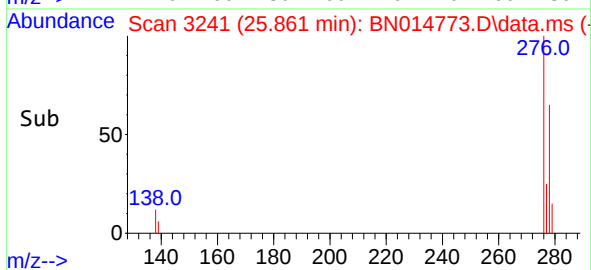
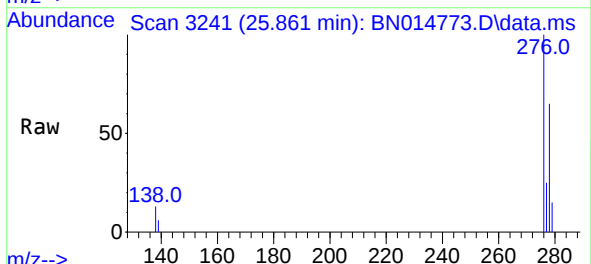
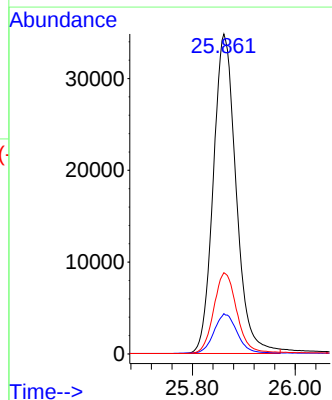


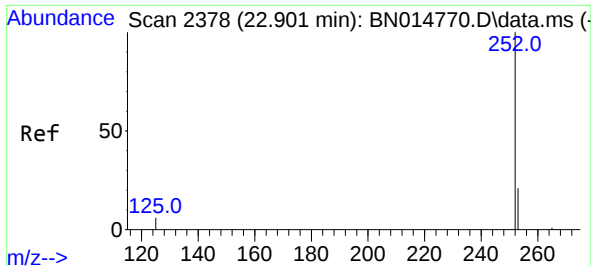
Tgt Ion:264 Resp: 7334
Ion Ratio Lower Upper
264 100
260 26.4 21.4 32.2
265 42.8 40.9 61.3



#36
Indeno(1,2,3-cd)pyrene
Concen: 3.64 ng
RT: 25.861 min Scan# 3241
Delta R.T. -0.008 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

Tgt Ion:276 Resp: 107345
Ion Ratio Lower Upper
276 100
138 12.5 10.2 15.4
277 25.6 20.4 30.6

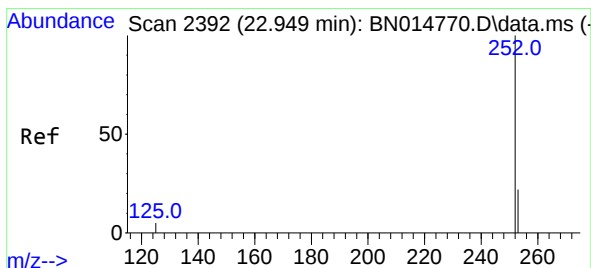
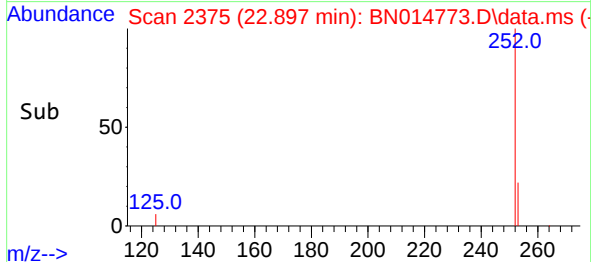
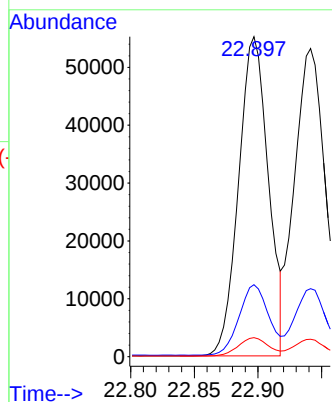
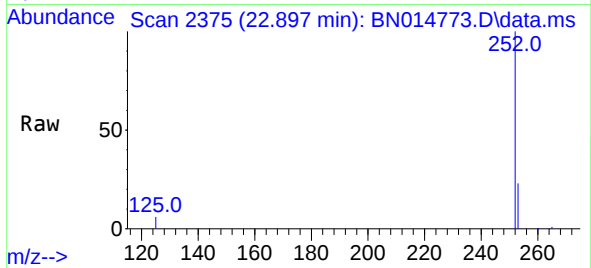




#37
Benzo(b)fluoranthene
Concen: 3.58 ng
RT: 22.897 min Scan# 2375
Delta R.T. -0.004 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

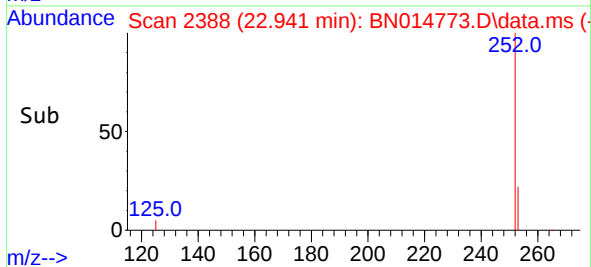
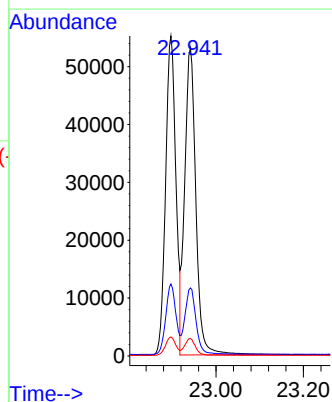
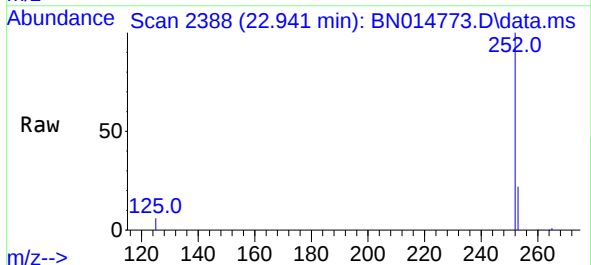
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

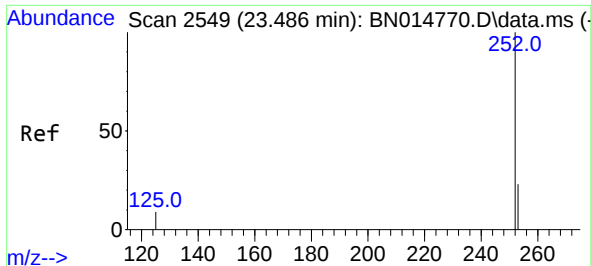
Tgt Ion:252 Resp: 89610
Ion Ratio Lower Upper
252 100
253 22.5 21.5 32.3
125 6.0 6.6 10.0#



#38
Benzo(k)fluoranthene
Concen: 3.63 ng
RT: 22.941 min Scan# 2388
Delta R.T. -0.008 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

Tgt Ion:252 Resp: 93993
Ion Ratio Lower Upper
252 100
253 22.1 22.7 34.1#
125 5.7 6.4 9.6#





#39

Benzo(a)pyrene

Concen: 3.84 ng

RT: 23.479 min Scan# 2545

Delta R.T. -0.008 min

Lab File: BN014773.D

Acq: 26 May 2021 19:56

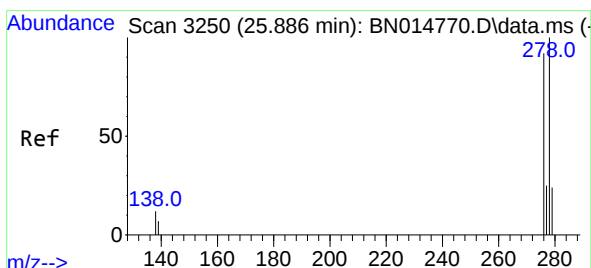
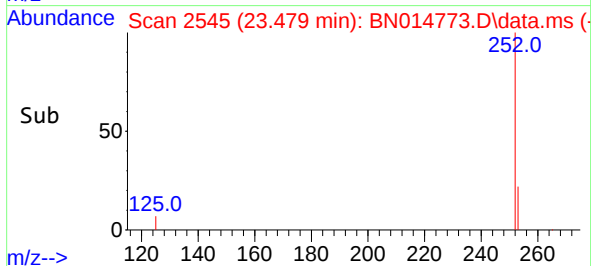
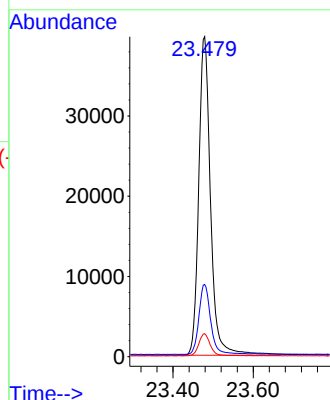
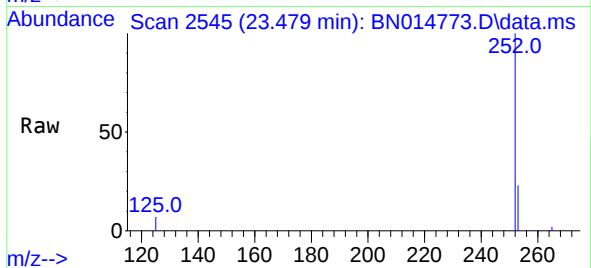
Tgt Ion:252	Resp:	81270
Ion Ratio	Lower	Upper
252	100	
253	22.5	25.1 37.7#
125	7.2	9.4 14.0#

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2



#40

Dibenzo(a,h)anthracene

Concen: 3.60 ng

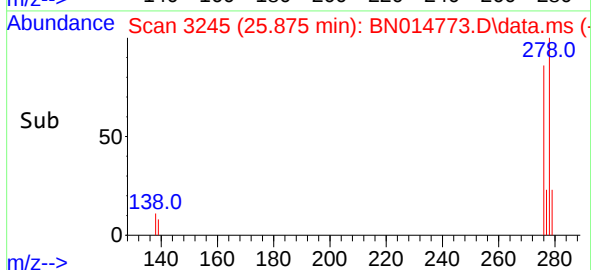
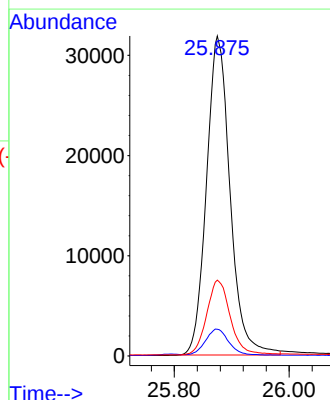
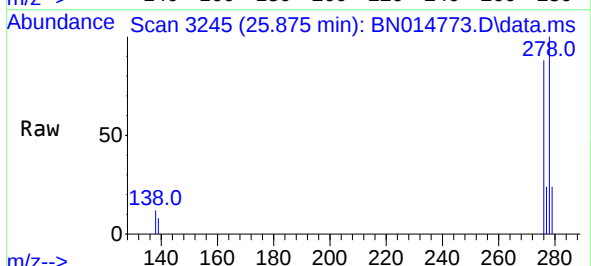
RT: 25.875 min Scan# 3245

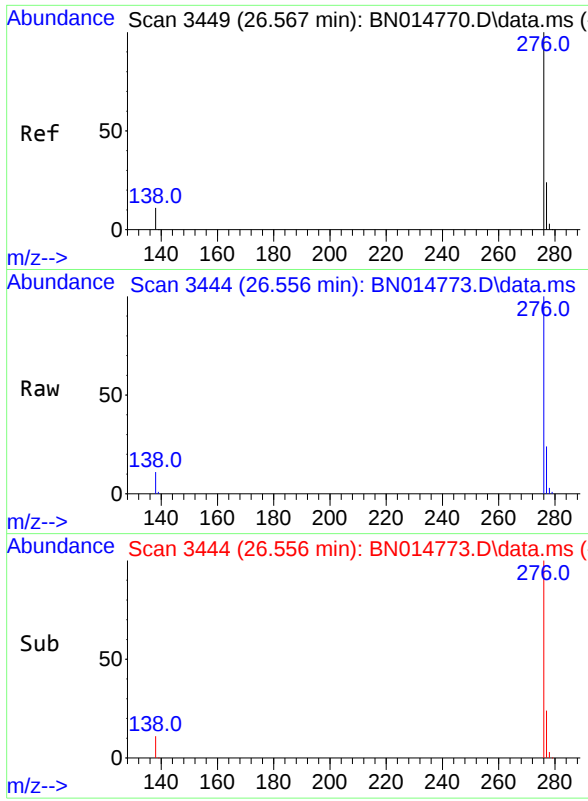
Delta R.T. -0.011 min

Lab File: BN014773.D

Acq: 26 May 2021 19:56

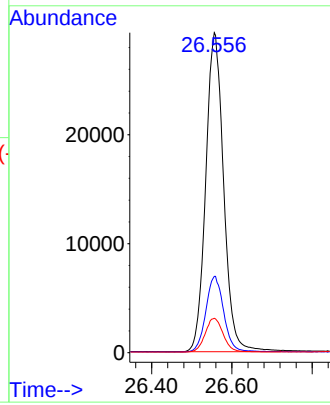
Tgt Ion:278	Resp:	90772
Ion Ratio	Lower	Upper
278	100	
139	8.3	8.6 13.0#
279	23.7	22.8 34.2





#41
Benzo(g,h,i)perylene
Concen: 3.78 ng
RT: 26.556 min Scan# 3444
Delta R.T. -0.011 min
Lab File: BN014773.D
Acq: 26 May 2021 19:56

Tgt Ion:	276	Resp:	90832
Ion	Ratio	Lower	Upper
276	100		
277	23.8	20.9	31.3
138	10.7	10.3	15.5



Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2