

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050421\
 Data File : BN014528.D
 Acq On : 04 May 2021 15:59
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

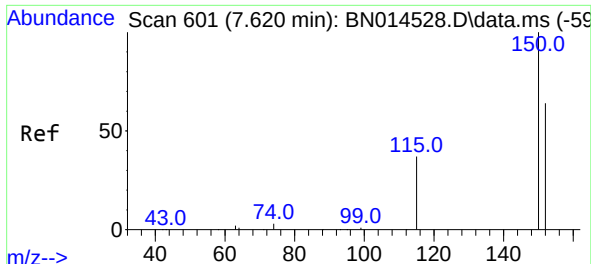
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: May 04 16:32:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 04 16:29:35 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.620	152	4980	0.40	ng	0.00
7) Naphthalene-d8	10.391	136	17636	0.40	ng	# 0.00
13) Acenaphthene-d10	14.257	164	8680	0.40	ng	0.00
19) Phenanthrene-d10	17.006	188	16713	0.40	ng	# 0.00
29) Chrysene-d12	21.207	240	13006	0.40	ng	# 0.00
35) Perylene-d12	23.397	264	12859	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.220	112	3657	0.37	ng	0.00
5) Phenol-d6	6.790	99	3728	0.35	ng	0.00
8) Nitrobenzene-d5	8.768	82	4756	0.45	ng	0.00
11) 2-Methylnaphthalene-d10	11.991	152	10755	0.41	ng	0.00
14) 2,4,6-Tribromophenol	15.754	330	764	0.29	ng	0.00
15) 2-Fluorobiphenyl	12.874	172	13100	0.42	ng	0.00
27) Fluoranthene-d10	19.044	212	17139	0.39	ng	0.00
31) Terphenyl-d14	19.650	244	12676	0.43	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.166	88	2451	0.39	ng	# 77
3) n-Nitrosodimethylamine	3.545	42	916	0.28	ng	# 48
6) bis(2-Chloroethyl)ether	7.056	93	4671	0.40	ng	93
9) Naphthalene	10.441	128	18757	0.43	ng	99
10) Hexachlorobutadiene	10.733	225	3804	0.45	ng	# 100
12) 2-Methylnaphthalene	12.066	142	11613	0.41	ng	98
16) Acenaphthylene	13.978	152	13902	0.43	ng	100
17) Acenaphthene	14.321	154	9888	0.42	ng	96
18) Fluorene	15.310	166	11767	0.40	ng	99
20) 4,6-Dinitro-2-methylph...	15.424	198	212	0.19	ng	# 1
21) 4-Bromophenyl-phenylether	16.203	248	3472	0.42	ng	# 84
22) Hexachlorobenzene	16.313	284	5257	0.48	ng	96
23) Atrazine	16.483	200	1808	0.33	ng	96
24) Pentachlorophenol	16.678	266	478	0.20	ng	# 40
25) Phenanthrene	17.043	178	18739	0.41	ng	99
26) Anthracene	17.140	178	13340	0.38	ng	100
28) Fluoranthene	19.074	202	19193	0.40	ng	99
30) Pyrene	19.436	202	18853	0.45	ng	100
32) Benzo(a)anthracene	21.186	228	12411	0.39	ng	100
33) Chrysene	21.239	228	17665	0.44	ng	99
34) Bis(2-ethylhexyl)phtha...	21.133	149	5372	0.41	ng	100
36) Indeno(1,2,3-cd)pyrene	25.591	276	17054	0.39	ng	99
37) Benzo(b)fluoranthene	22.743	252	16488	0.40	ng	97
38) Benzo(k)fluoranthene	22.784	252	22035	0.44	ng	99
39) Benzo(a)pyrene	23.304	252	16504	0.42	ng	# 93
40) Dibenzo(a,h)anthracene	25.604	278	13446	0.37	ng	98
41) Benzo(g,h,i)perylene	26.258	276	18382	0.41	ng	99

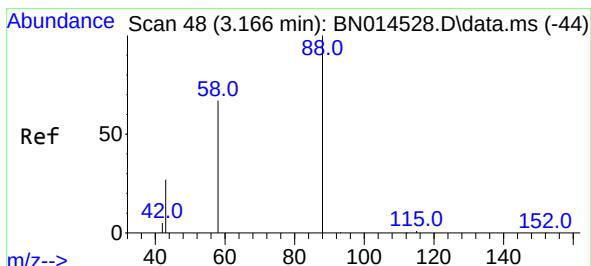
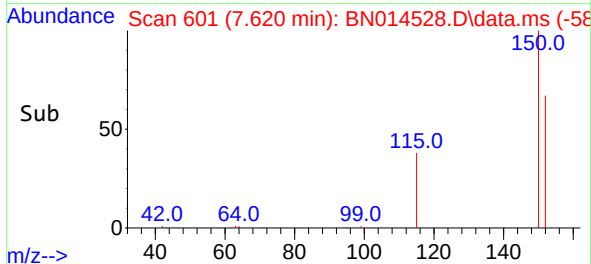
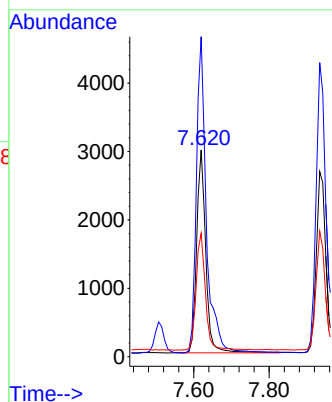
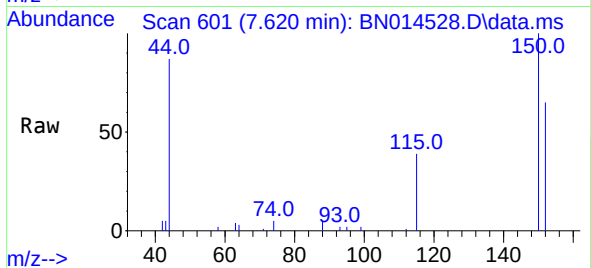
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.620 min Scan# 601
Delta R.T. -0.000 min
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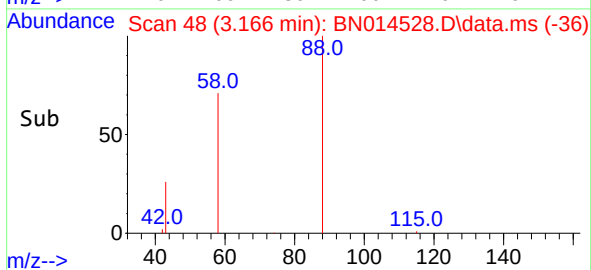
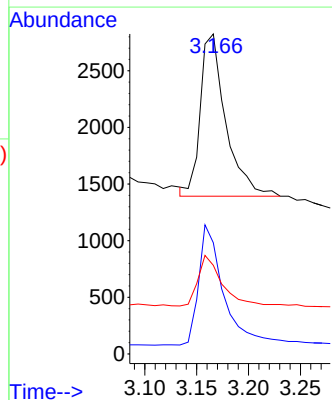
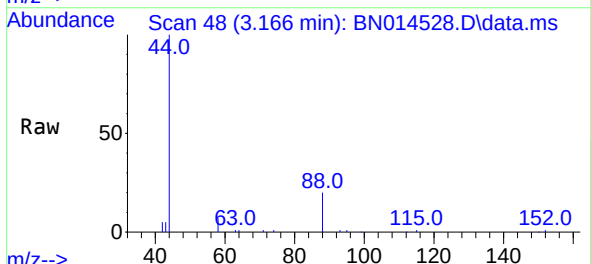
Instrument :
BNA_N
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SSTDICCC0.4

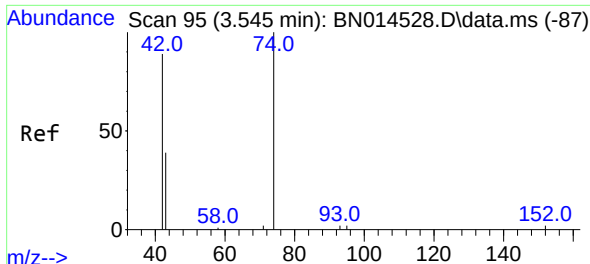
Tgt Ion:152 Resp: 4980
Ion Ratio Lower Upper
152 100
150 154.8 123.8 185.8
115 59.7 47.0 70.4



#2
1,4-Dioxane
Concen: 0.39 ng
RT: 3.166 min Scan# 48
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

Tgt Ion: 88 Resp: 2451
Ion Ratio Lower Upper
88 100
58 72.9 44.4 66.6#
43 29.2 15.9 23.9#

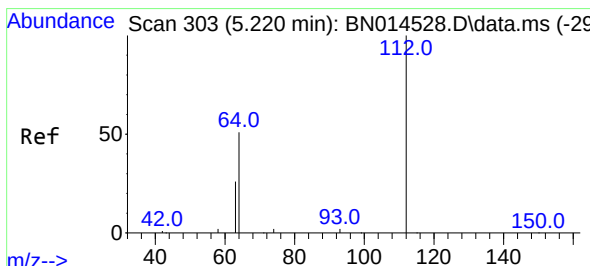
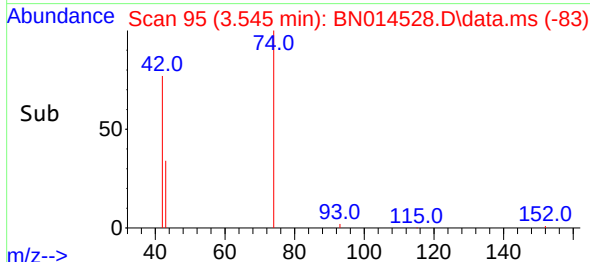
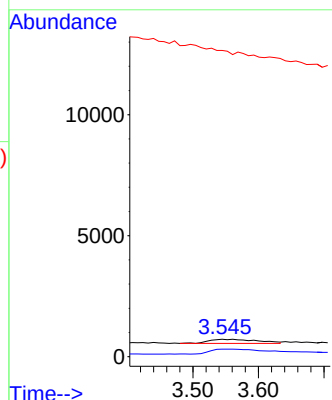
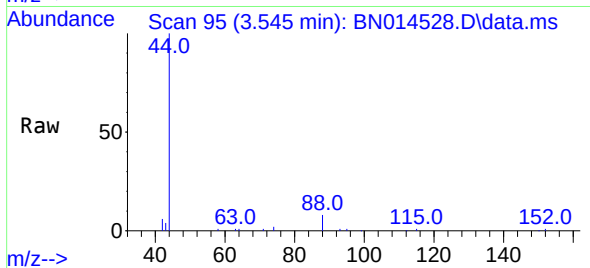




#3
n-Nitrosodimethylamine
Concen: 0.28 ng
RT: 3.545 min Scan# 95
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

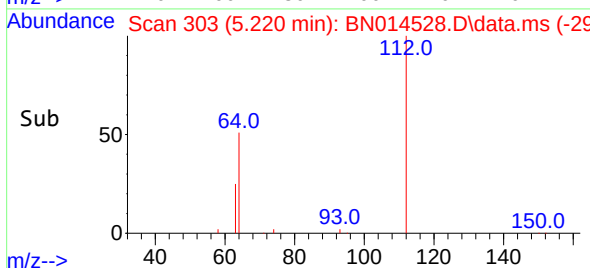
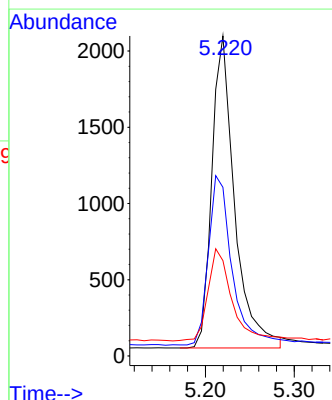
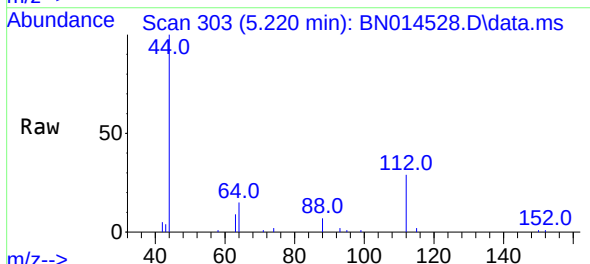
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BNA_N
ClientSampleId :
SSTDICCC0.4

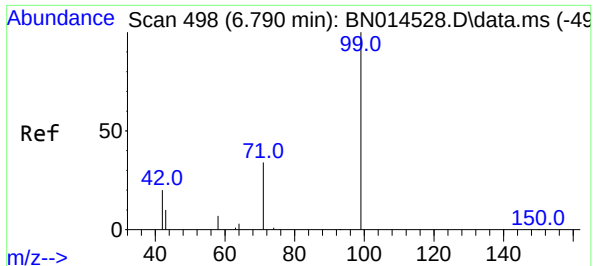
Tgt Ion: 42 Resp: 916
Ion Ratio Lower Upper
42 100
74 133.5 175.1 262.7#
44 0.0 7.5 11.3#



#4
2-Fluorophenol
Concen: 0.37 ng
RT: 5.220 min Scan# 303
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

Tgt Ion: 112 Resp: 3657
Ion Ratio Lower Upper
112 100
64 56.6 41.8 62.6
63 30.8 22.0 33.0

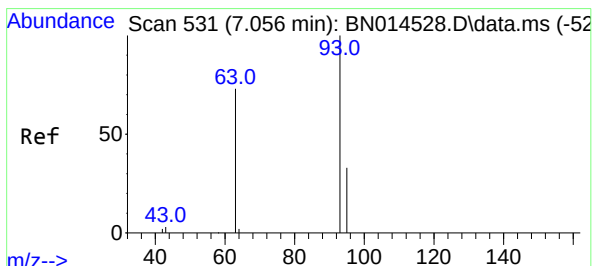
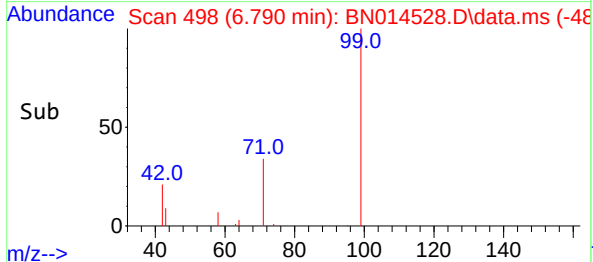
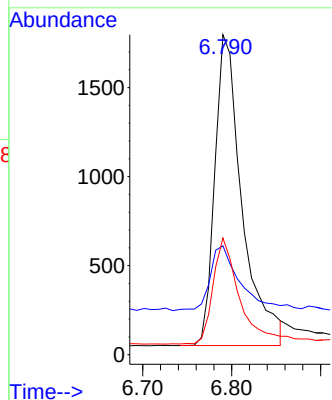
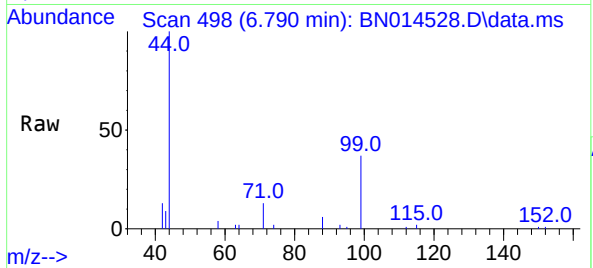




#5
Phenol-d6
Concen: 0.35 ng
RT: 6.790 min Scan# 498
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

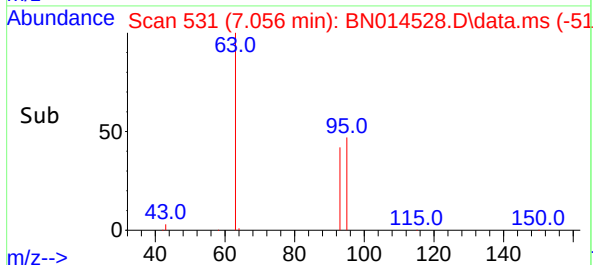
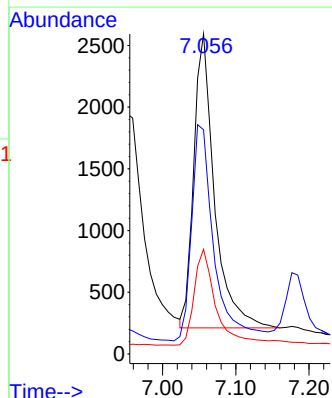
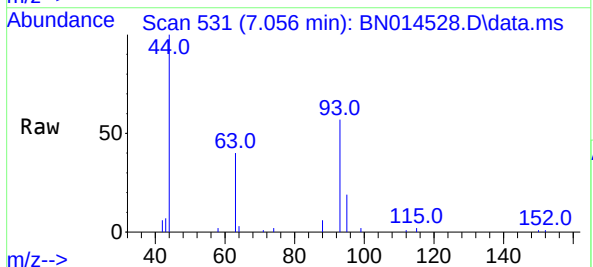
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BNA_N
ClientSampleId :
SSTDICCC0.4

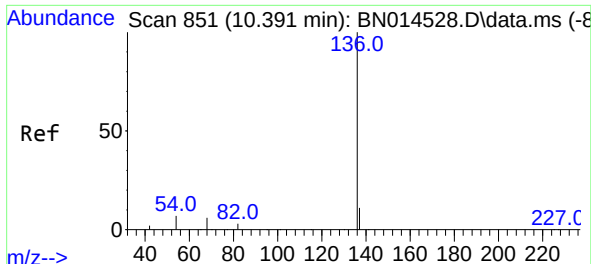
Tgt Ion: 99 Resp: 3728
Ion Ratio Lower Upper
99 100
42 22.6 13.2 19.8#
71 33.0 26.2 39.2



#6
bis(2-Chloroethyl)ether
Concen: 0.40 ng
RT: 7.056 min Scan# 531
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

Tgt Ion: 93 Resp: 4671
Ion Ratio Lower Upper
93 100
63 79.4 58.0 87.0
95 36.2 27.0 40.6

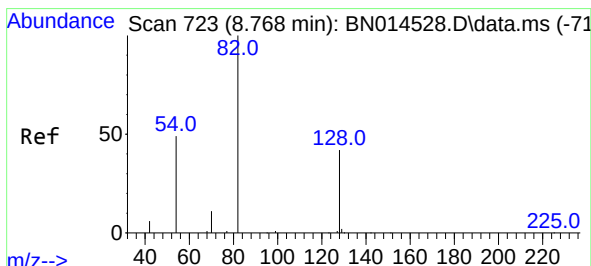
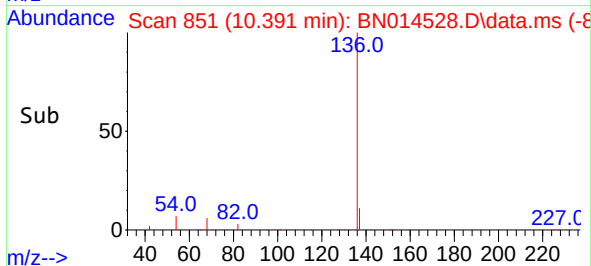
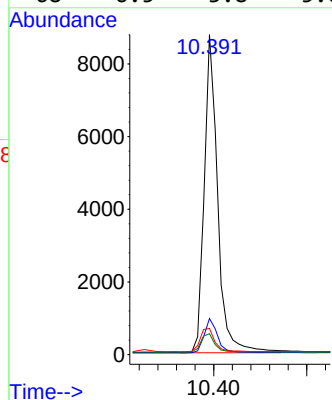
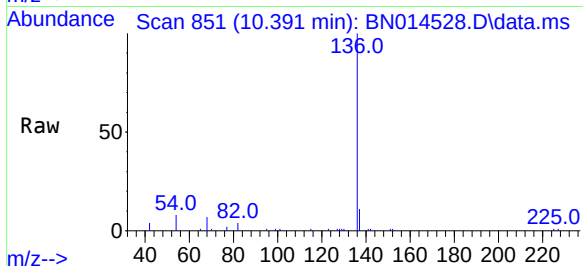




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.391 min Scan# 851
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

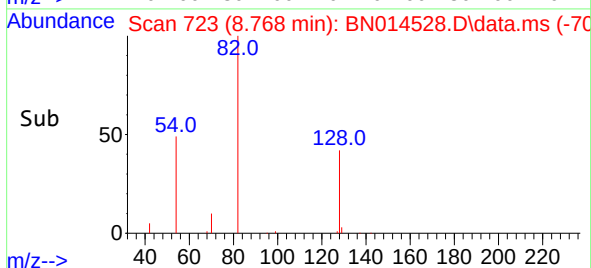
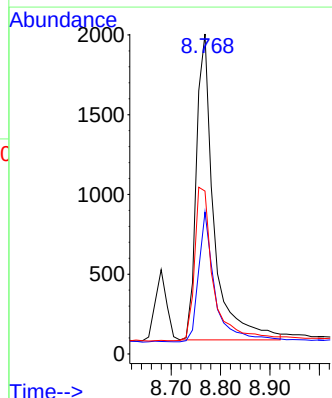
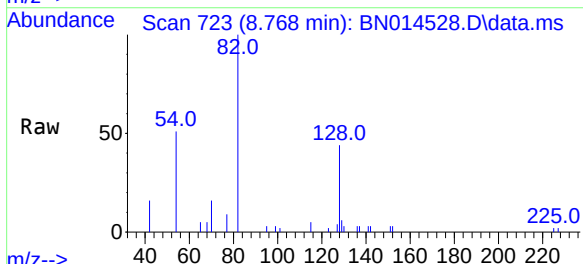
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

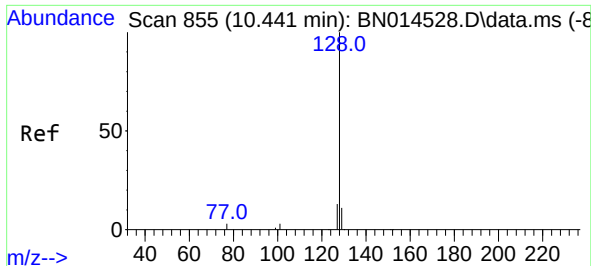
Tgt Ion:	136	Resp:	17636
Ion	Ratio	Lower	Upper
136	100		
137	11.3	8.9	13.3
54	8.2	3.8	5.8#
68	6.5	3.8	5.6#



#8
Nitrobenzene-d5
Concen: 0.45 ng
RT: 8.768 min Scan# 723
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

Tgt Ion:	82	Resp:	4756
Ion	Ratio	Lower	Upper
82	100		
128	44.4	29.5	44.3#
54	50.9	36.9	55.3

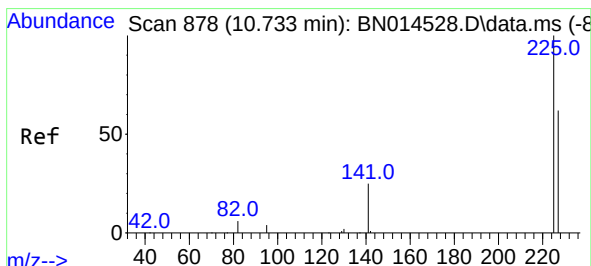
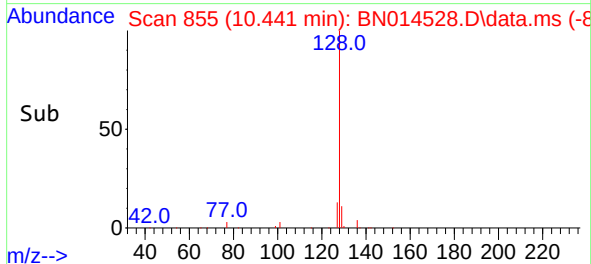
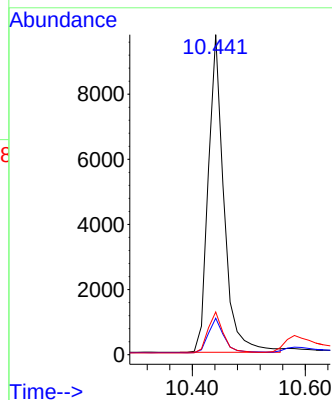
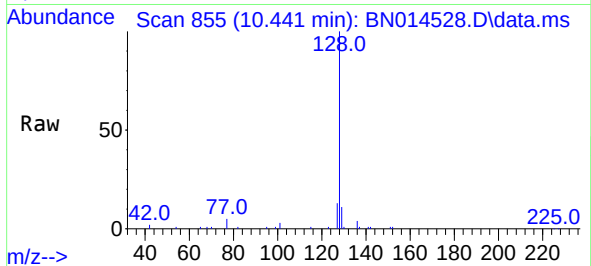




#9
Naphthalene
Concen: 0.43 ng
RT: 10.441 min Scan# 855
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

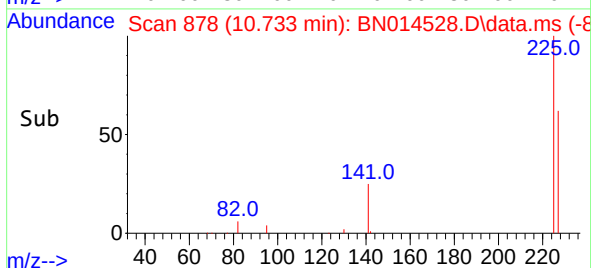
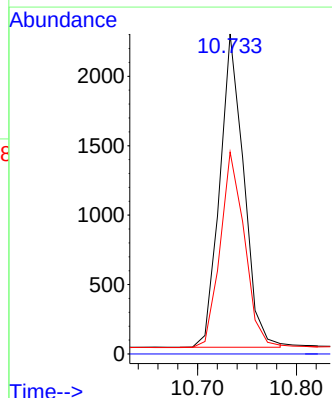
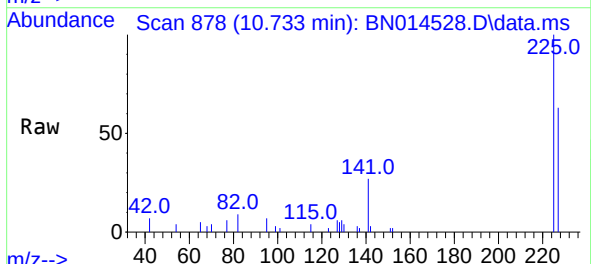
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ClientSampleId :
SSTDICCC0.4

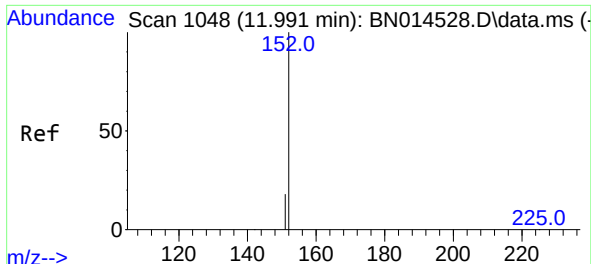
Tgt Ion:	128	Resp:	18757
Ion	Ratio	Lower	Upper
128	100		
129	11.4	9.0	13.4
127	13.3	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.45 ng
RT: 10.733 min Scan# 878
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

Tgt Ion:	225	Resp:	3804
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.3	50.9	76.3

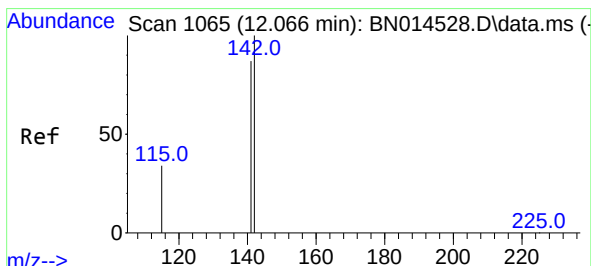
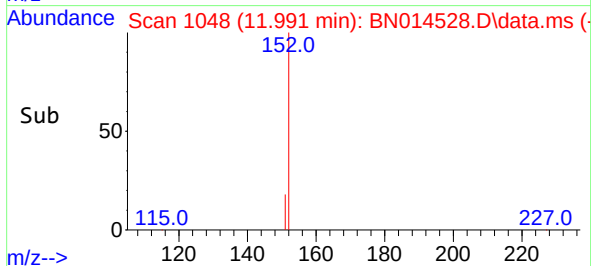
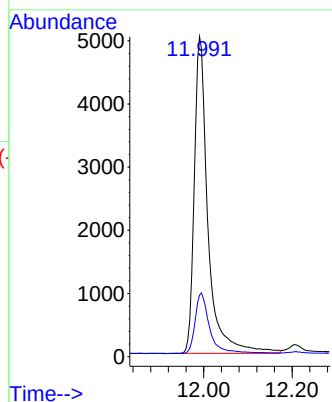
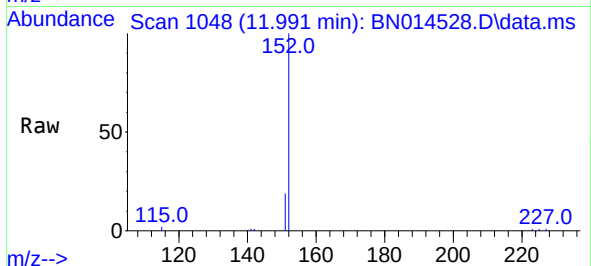




#11
2-Methylnaphthalene-d10
Concen: 0.41 ng
RT: 11.991 min Scan# 1048
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

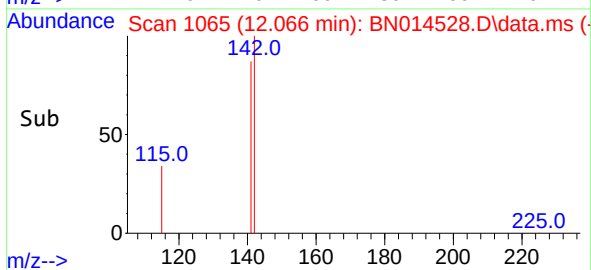
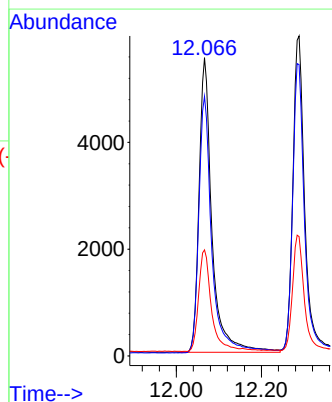
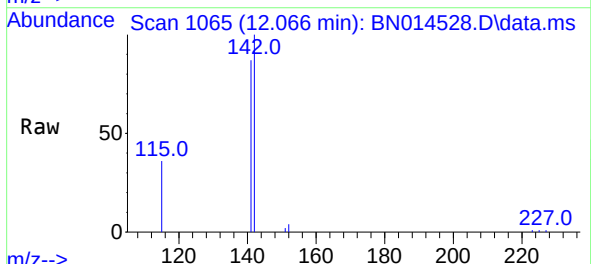
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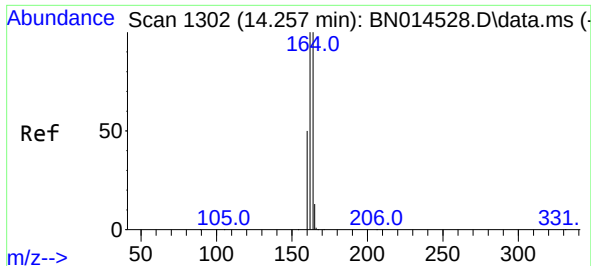
Tgt Ion:152 Resp: 10755
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.41 ng
RT: 12.066 min Scan# 1065
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

Tgt Ion:142 Resp: 11613
Ion Ratio Lower Upper
142 100
141 87.1 70.2 105.4
115 35.6 26.7 40.1

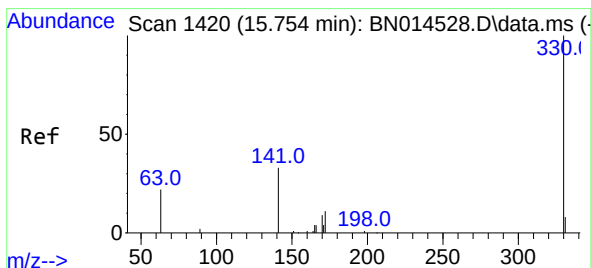
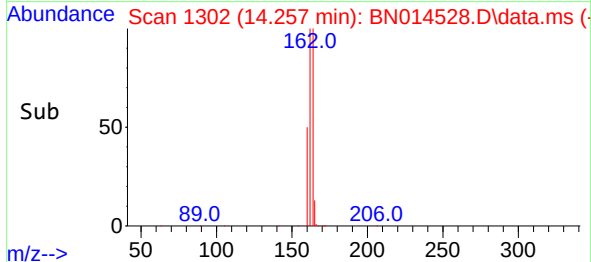
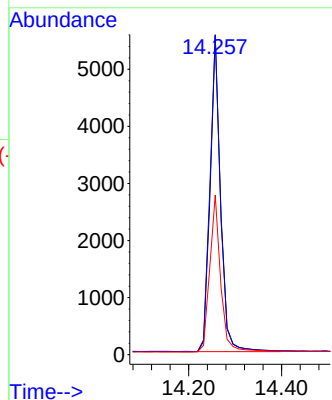
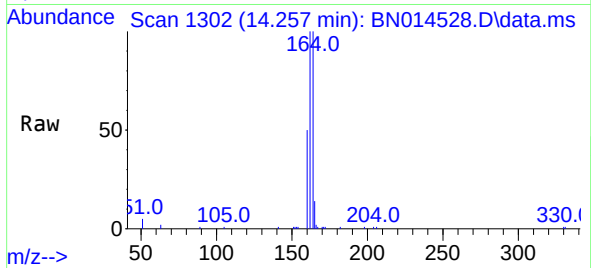




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.257 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

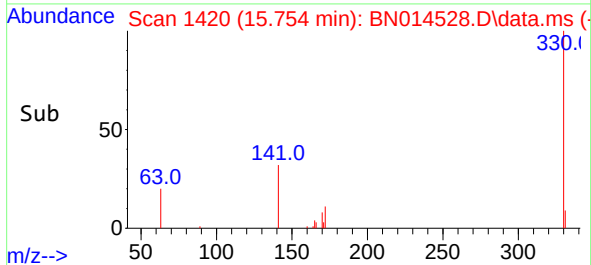
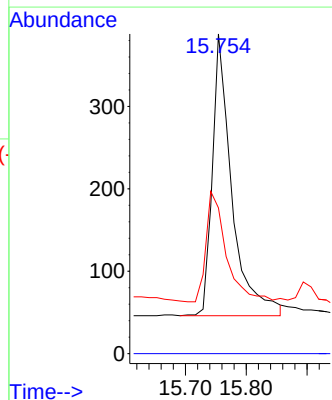
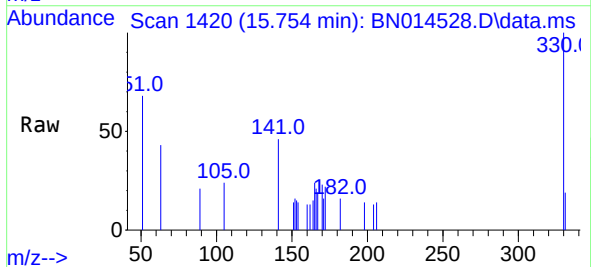
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ClientSampleId :
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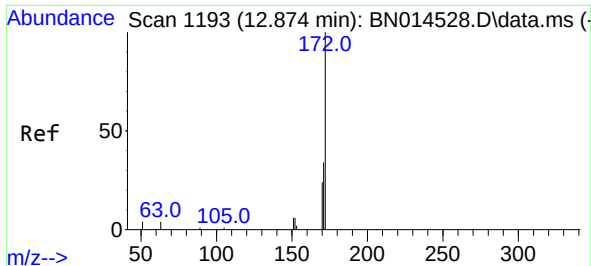
Tgt Ion:164 Resp: 8680
Ion Ratio Lower Upper
164 100
162 100.3 78.6 118.0
160 50.1 35.8 53.8



#14
2,4,6-Tribromophenol
Concen: 0.29 ng
RT: 15.754 min Scan# 1420
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

Tgt Ion:330 Resp: 764
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 40.6 27.0 40.4#

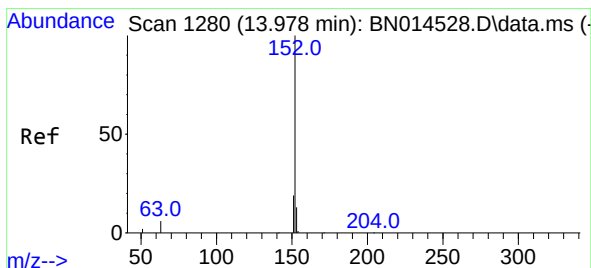
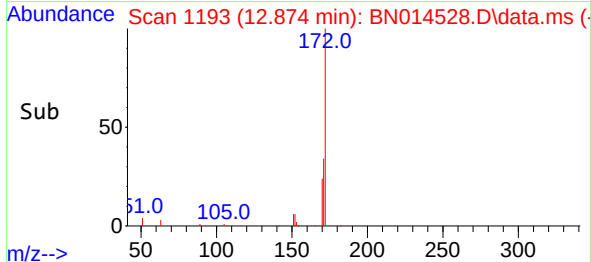
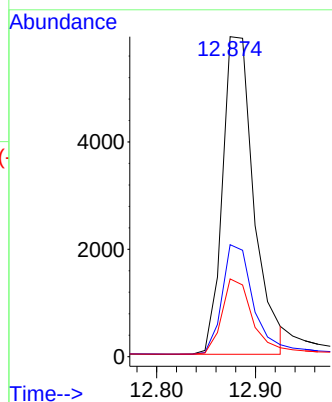
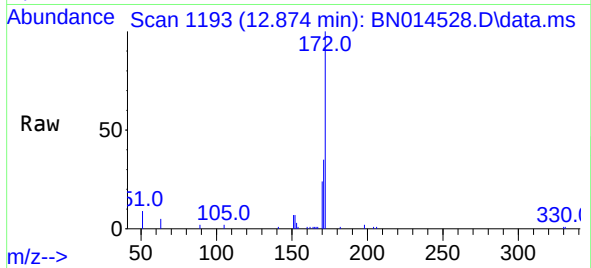




#15
2-Fluorobiphenyl
Concen: 0.42 ng
RT: 12.874 min Scan# 1193
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

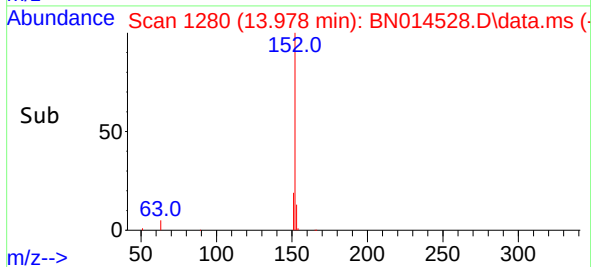
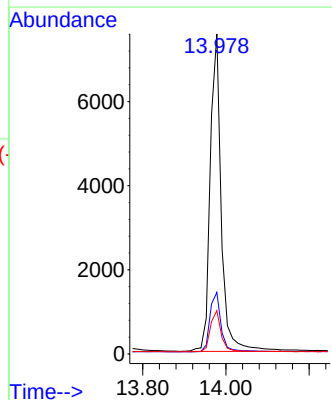
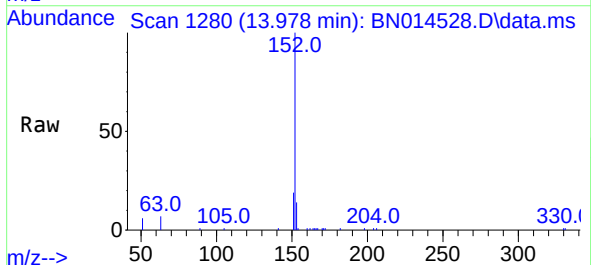
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

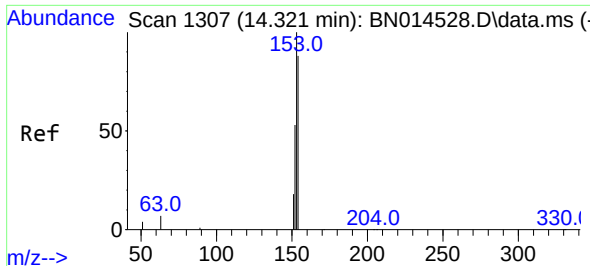
Tgt Ion:	172	Resp:	13100
Ion	Ratio	Lower	Upper
172	100		
171	35.0	27.1	40.7
170	24.3	18.3	27.5



#16
Acenaphthylene
Concen: 0.43 ng
RT: 13.978 min Scan# 1280
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

Tgt Ion:	152	Resp:	13902
Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.6	23.4
153	13.0	10.5	15.7

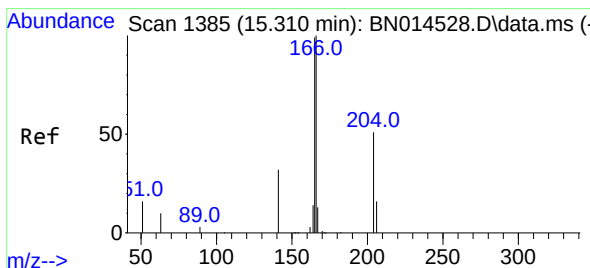
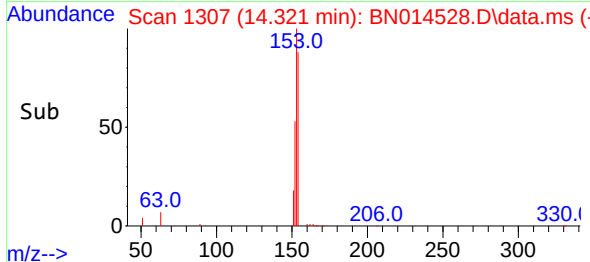
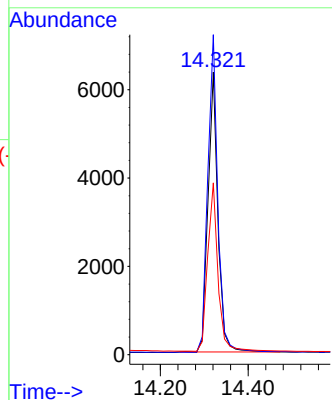
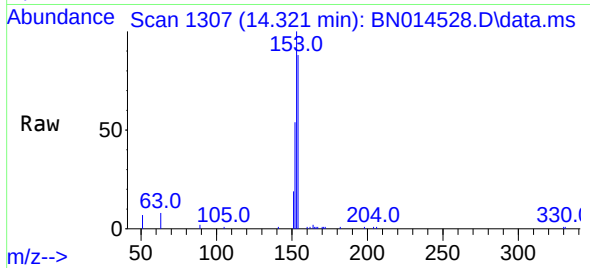




#17
Acenaphthene
Concen: 0.42 ng
RT: 14.321 min Scan# 1307
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

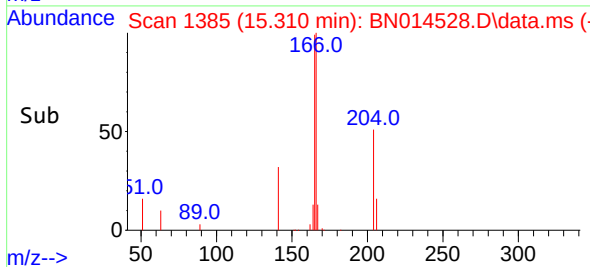
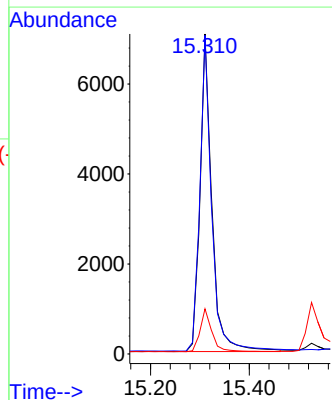
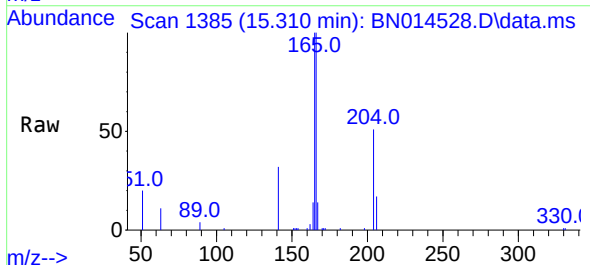
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

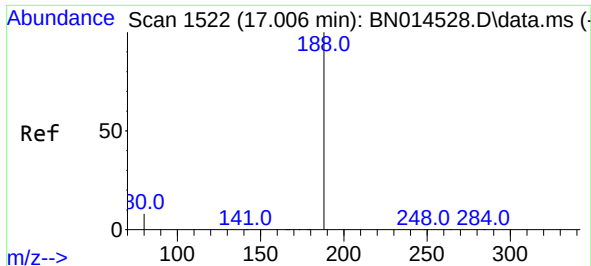
Tgt Ion:154 Resp: 9888
Ion Ratio Lower Upper
154 100
153 115.6 90.2 135.4
152 62.6 46.2 69.2



#18
Fluorene
Concen: 0.40 ng
RT: 15.310 min Scan# 1385
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

Tgt Ion:166 Resp: 11767
Ion Ratio Lower Upper
166 100
165 98.8 78.4 117.6
167 13.4 10.7 16.1

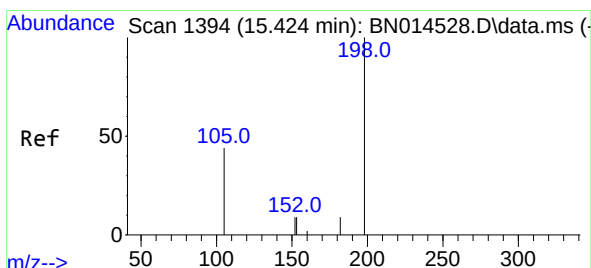
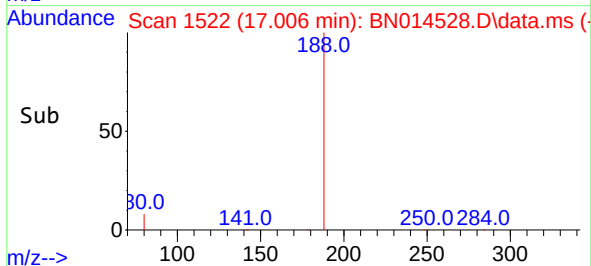
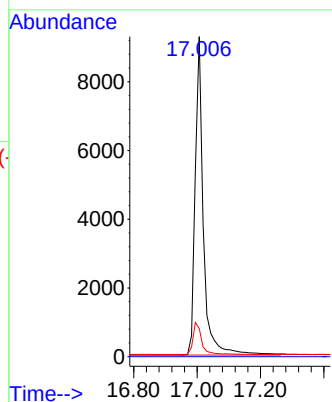
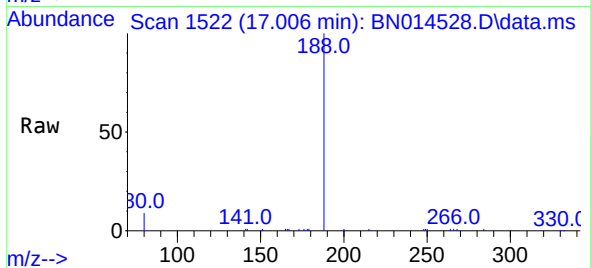




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.006 min Scan# 1522
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

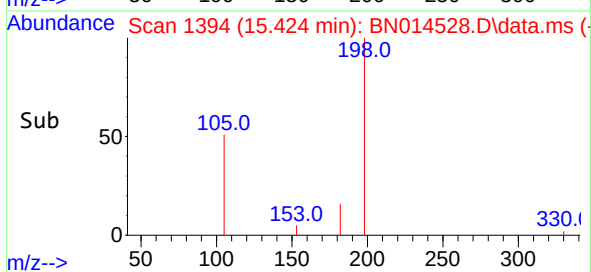
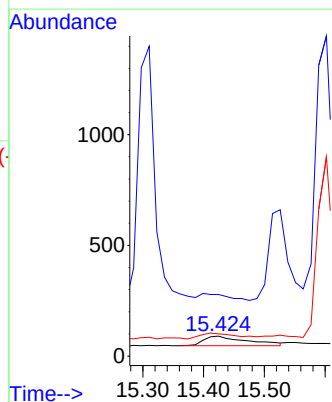
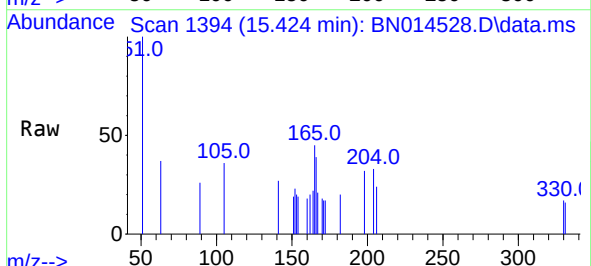
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

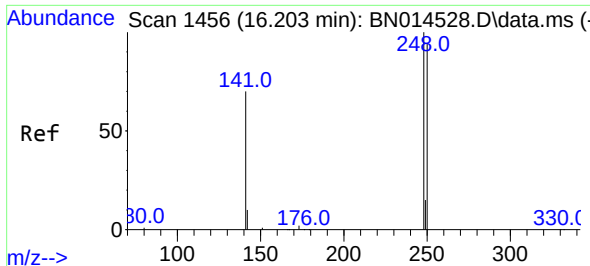
Tgt Ion:188 Resp: 16713
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.8 5.2 7.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.19 ng
RT: 15.424 min Scan# 1394
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

Tgt Ion:198 Resp: 212
Ion Ratio Lower Upper
198 100
51 308.9 865.3 1297.9#
105 111.1 93.6 140.4

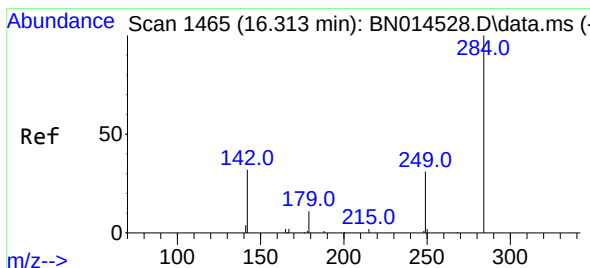
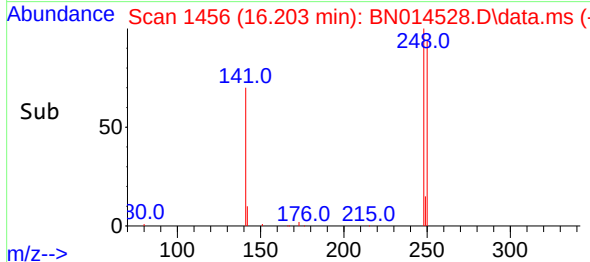
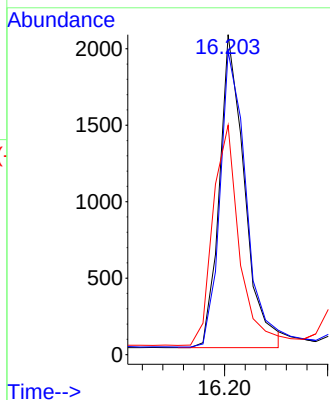
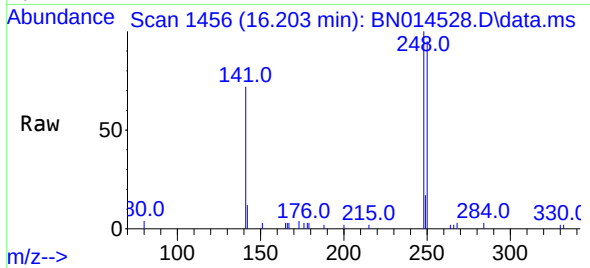




#21
4-Bromophenyl-phenylether
Concen: 0.42 ng
RT: 16.203 min Scan# 1456
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

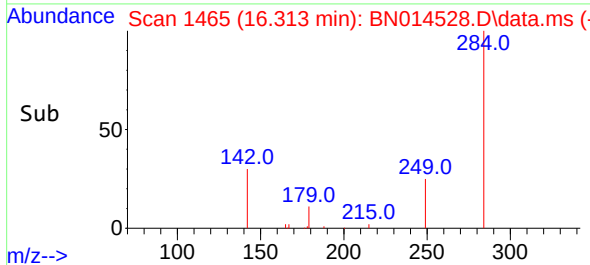
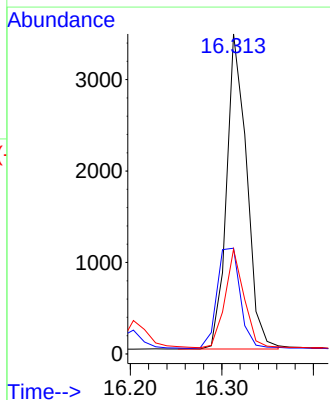
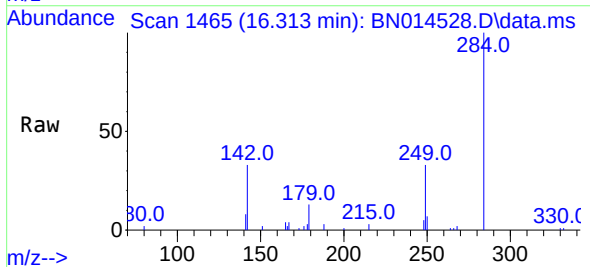
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

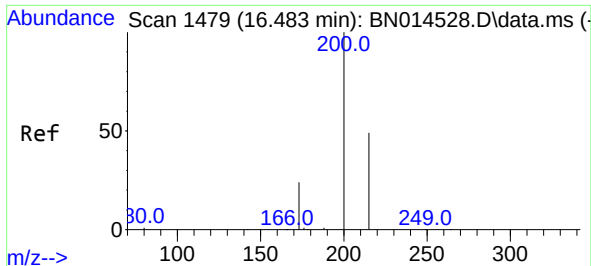
Tgt Ion:248 Resp: 3472
Ion Ratio Lower Upper
248 100
250 94.7 80.5 120.7
141 71.7 37.2 55.8#



#22
Hexachlorobenzene
Concen: 0.48 ng
RT: 16.313 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

Tgt Ion:284 Resp: 5257
Ion Ratio Lower Upper
284 100
142 37.0 26.6 39.8
249 29.4 23.6 35.4

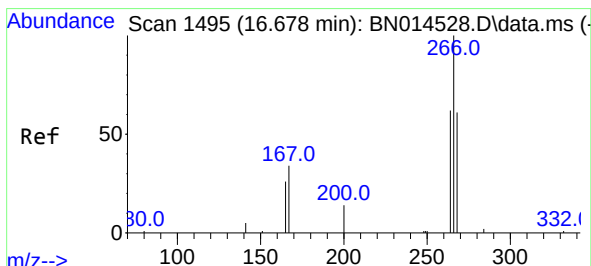
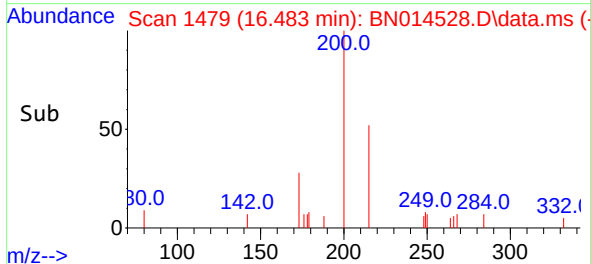
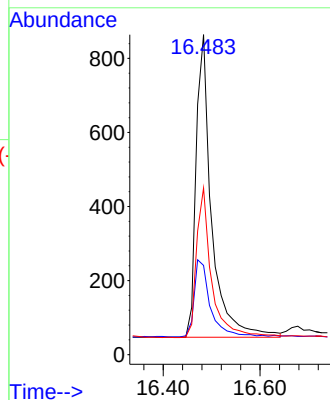
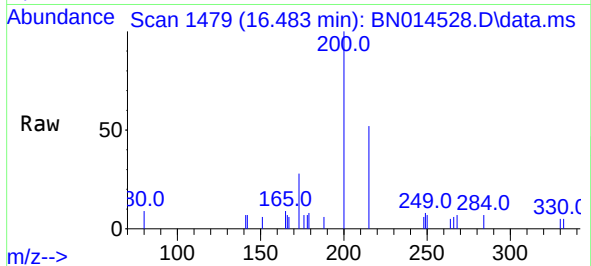




#23
Atrazine
Concen: 0.33 ng
RT: 16.483 min Scan# 1479
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

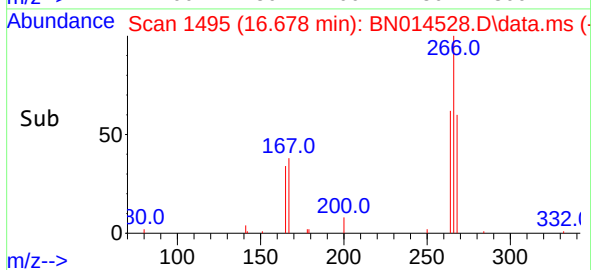
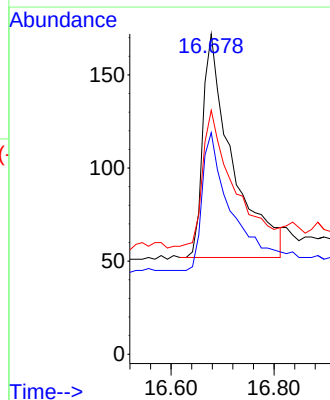
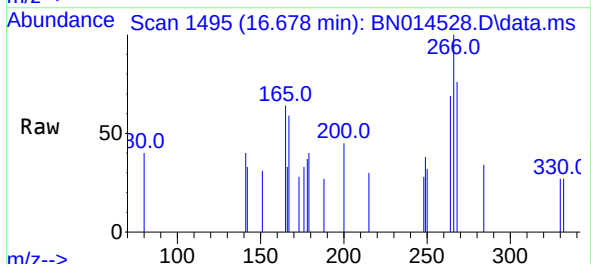
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

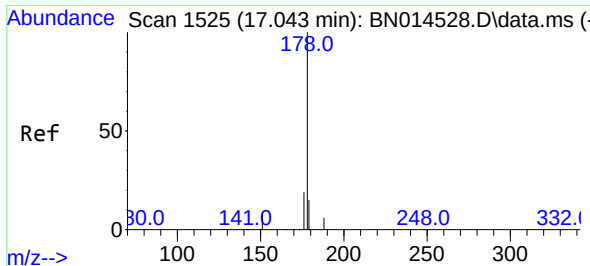
Tgt Ion:	200	Resp:	1808
Ion Ratio	Lower	Upper	
200	100		
173	27.9	23.0	34.6
215	52.1	38.6	57.8



#24
Pentachlorophenol
Concen: 0.20 ng
RT: 16.678 min Scan# 1495
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

Tgt Ion:	266	Resp:	478
Ion Ratio	Lower	Upper	
266	100		
264	64.9	24.2	36.4#
268	62.6	25.2	37.8#

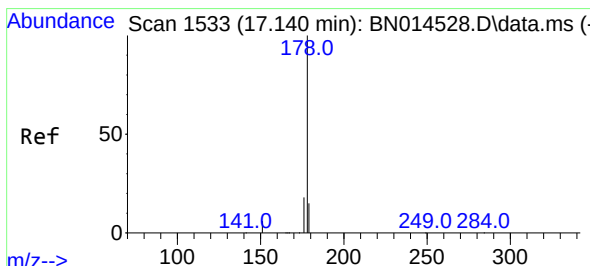
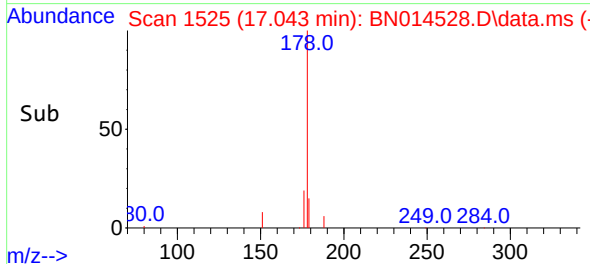
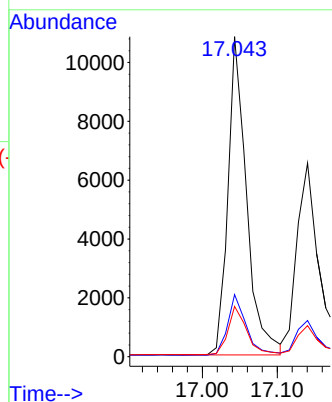
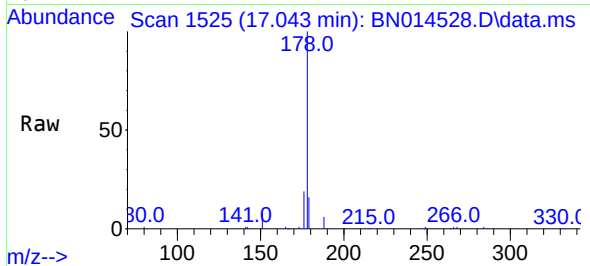




#25
Phenanthrene
Concen: 0.41 ng
RT: 17.043 min Scan# 1525
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

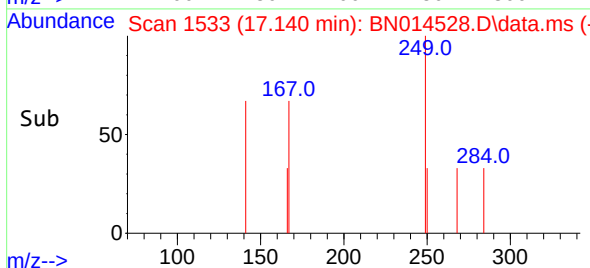
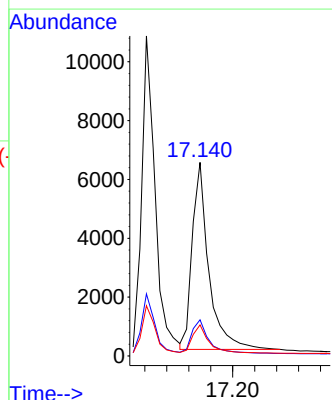
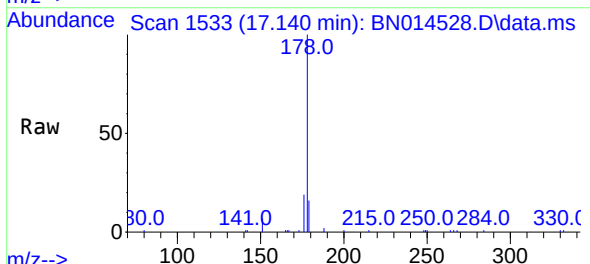
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

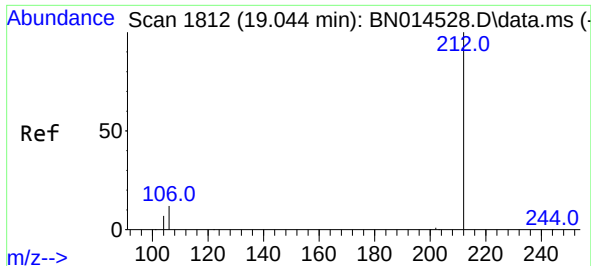
Tgt Ion:178 Resp: 18739
Ion Ratio Lower Upper
178 100
176 18.8 15.2 22.8
179 15.2 12.4 18.6



#26
Anthracene
Concen: 0.38 ng
RT: 17.140 min Scan# 1533
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

Tgt Ion:178 Resp: 13340
Ion Ratio Lower Upper
178 100
176 18.5 14.8 22.2
179 15.2 12.2 18.2

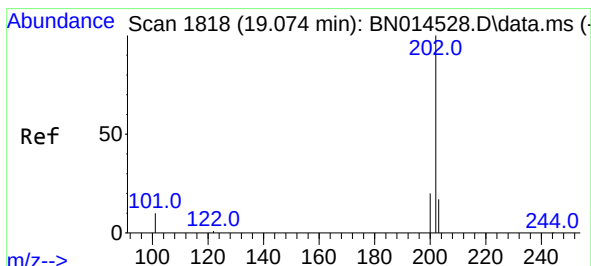
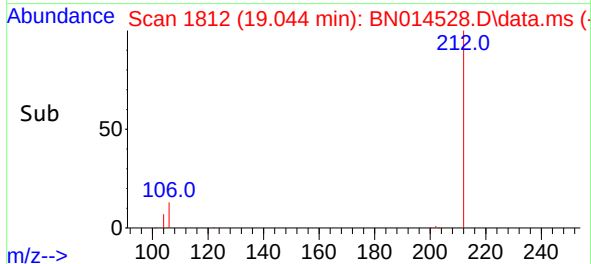
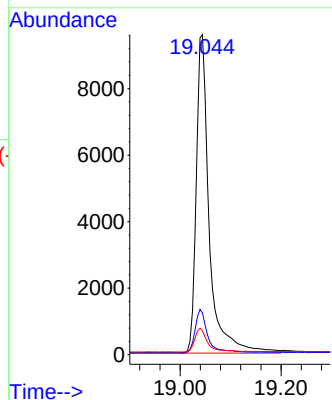
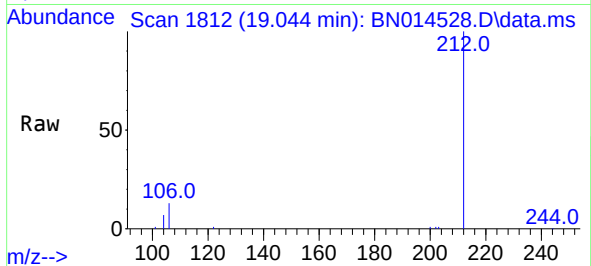




#27
Fluoranthene-d10
Concen: 0.39 ng
RT: 19.044 min Scan# 1812
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

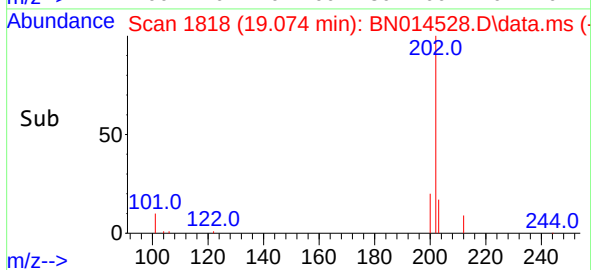
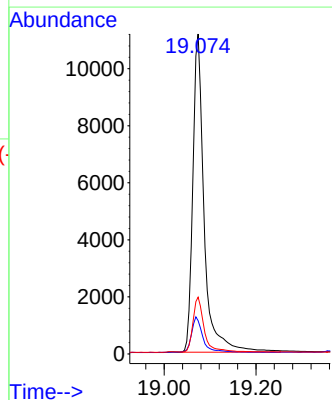
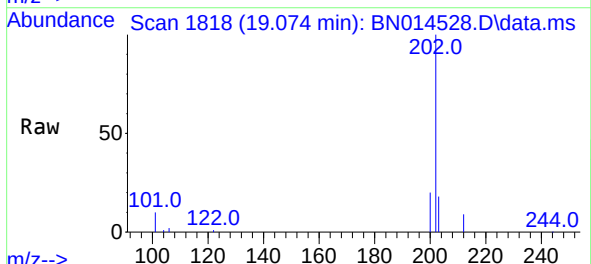
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

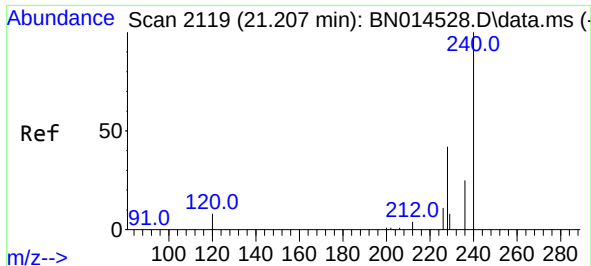
Tgt Ion:212 Resp: 17139
Ion Ratio Lower Upper
212 100
106 13.2 10.1 15.1
104 7.3 5.4 8.2



#28
Fluoranthene
Concen: 0.40 ng
RT: 19.074 min Scan# 1818
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

Tgt Ion:202 Resp: 19193
Ion Ratio Lower Upper
202 100
101 11.4 8.4 12.6
203 16.9 13.5 20.3

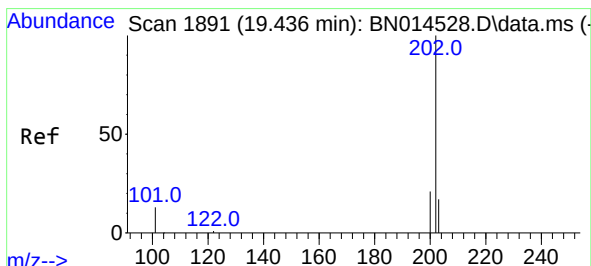
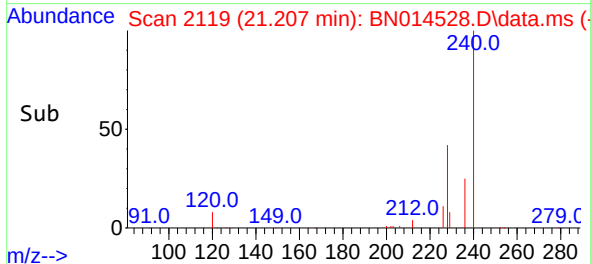
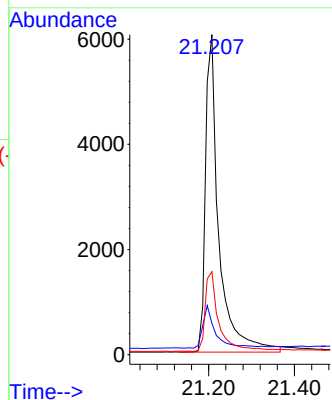
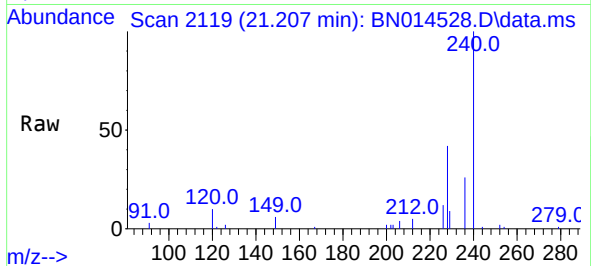




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.207 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

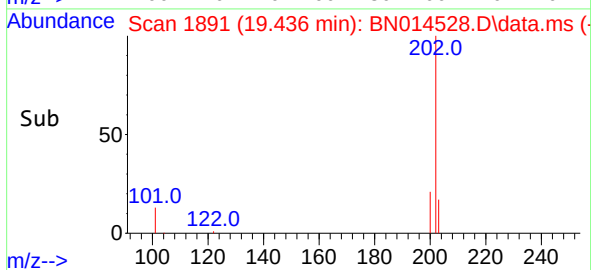
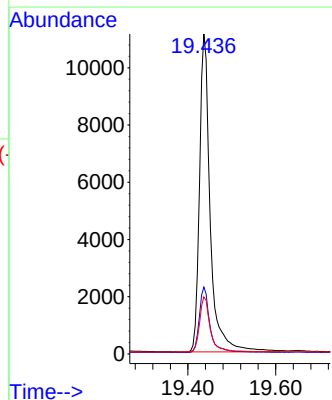
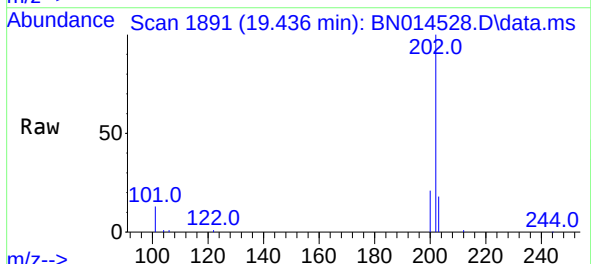
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

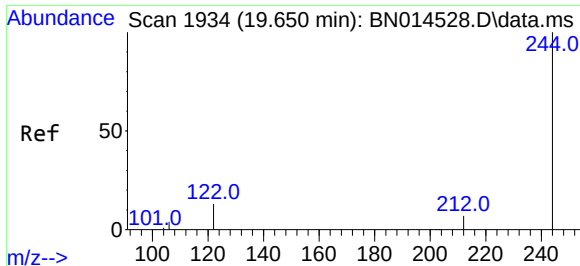
Tgt Ion:240 Resp: 13006
Ion Ratio Lower Upper
240 100
120 9.8 5.8 8.8#
236 25.9 20.6 30.8



#30
Pyrene
Concen: 0.45 ng
RT: 19.436 min Scan# 1891
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

Tgt Ion:202 Resp: 18853
Ion Ratio Lower Upper
202 100
200 20.3 16.3 24.5
203 17.5 14.0 21.0

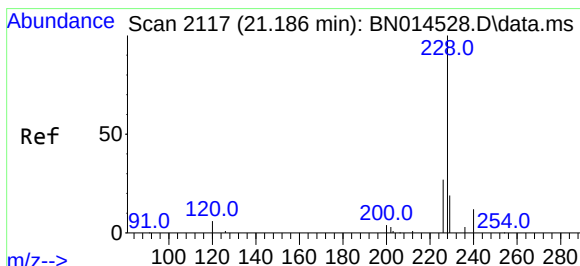
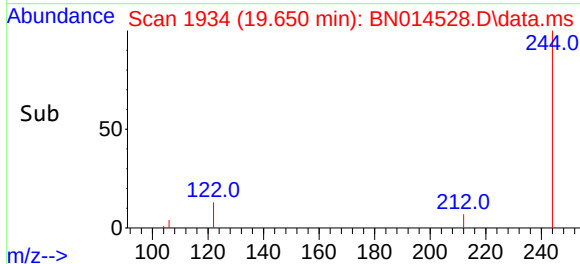
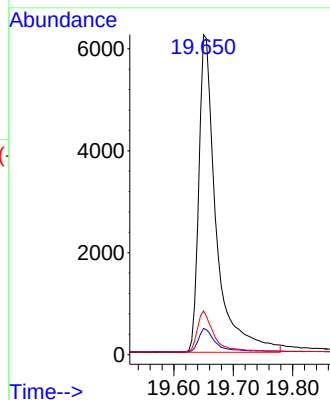
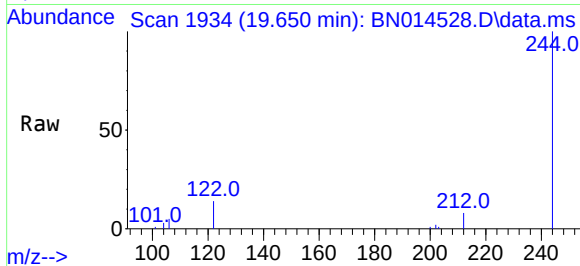




#31
 Terphenyl-d14
 Concen: 0.43 ng
 RT: 19.650 min Scan# 1934
 Delta R.T. 0.000 min
 Lab File: BN014528.D
 Acq: 04 May 2021 15:59

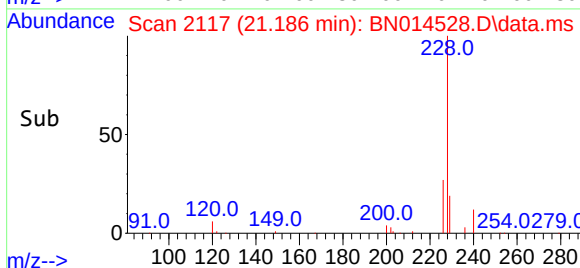
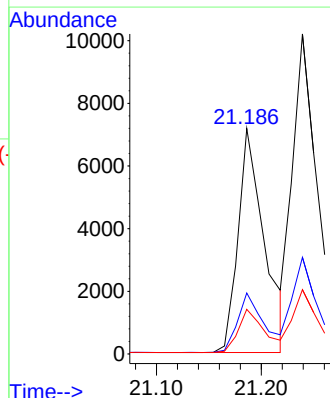
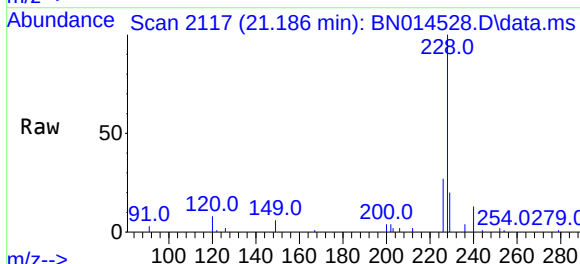
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

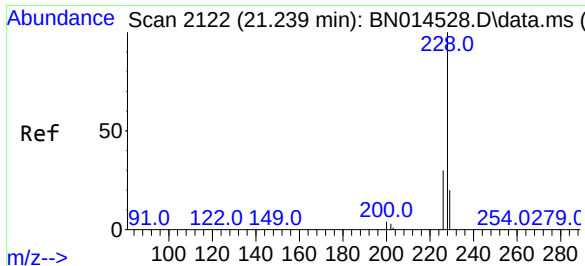
Tgt Ion:244	Resp:	12676
Ion Ratio	Lower	Upper
244	100	
212	8.2	6.0 9.0
122	13.7	9.3 13.9



#32
 Benzo(a)anthracene
 Concen: 0.39 ng
 RT: 21.186 min Scan# 2117
 Delta R.T. 0.000 min
 Lab File: BN014528.D
 Acq: 04 May 2021 15:59

Tgt Ion:228	Resp:	12411
Ion Ratio	Lower	Upper
228	100	
226	27.0	21.7 32.5
229	19.8	15.7 23.5

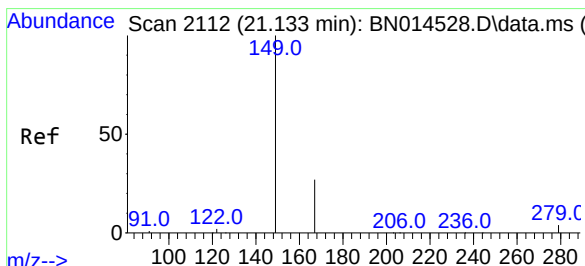
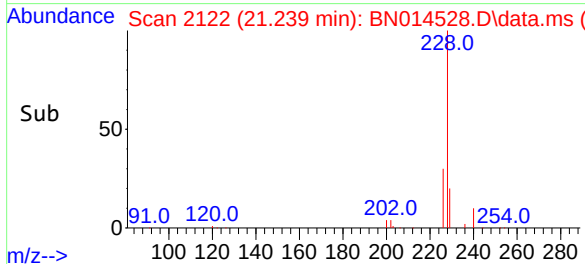
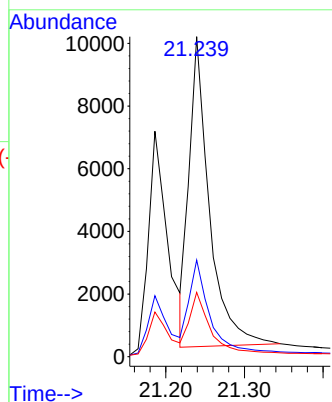
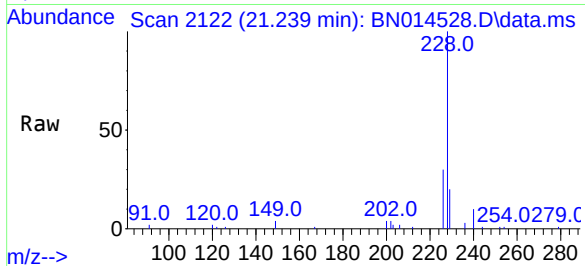




#33
Chrysene
Concen: 0.44 ng
RT: 21.239 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

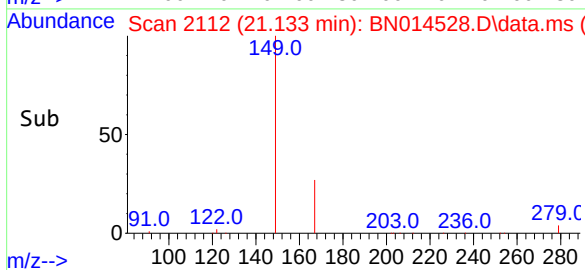
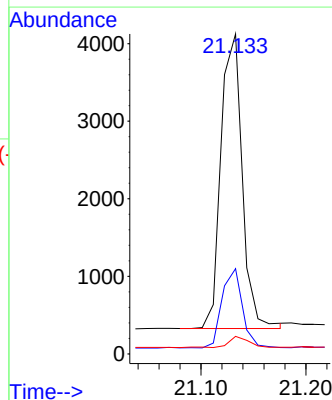
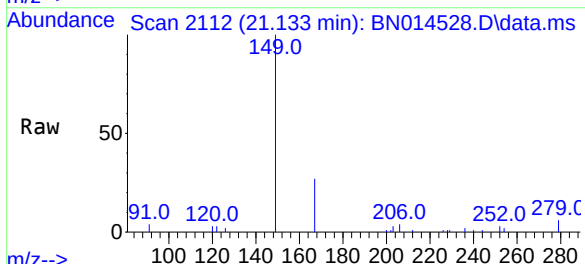
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

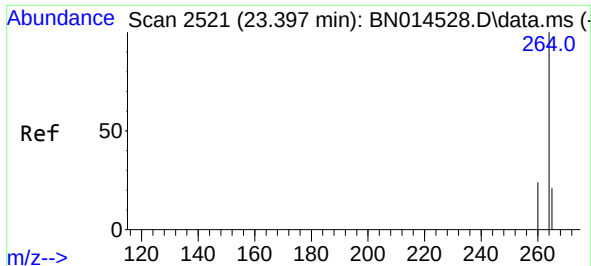
Tgt Ion:	228	Resp:	17665
Ion Ratio	Lower	Upper	
228	100		
226	30.2	23.8	35.6
229	20.1	15.6	23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.41 ng
RT: 21.133 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

Tgt Ion:	149	Resp:	5372
Ion Ratio	Lower	Upper	
149	100		
167	25.7	20.5	30.7
279	3.6	2.9	4.3

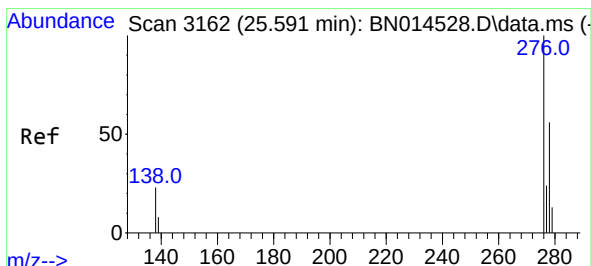
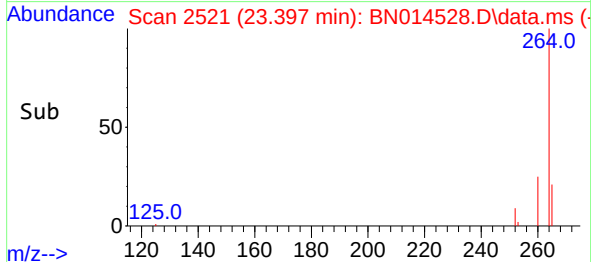
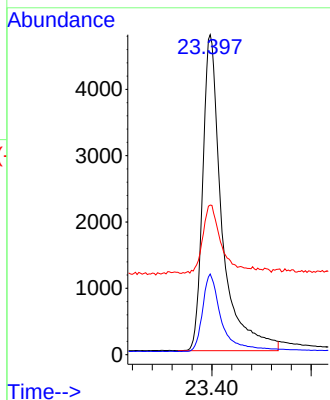
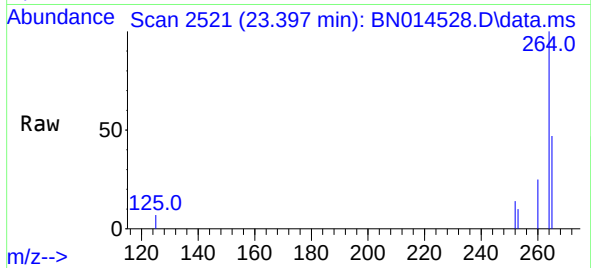




#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.397 min Scan# 2521
 Delta R.T. 0.000 min
 Lab File: BN014528.D
 Acq: 04 May 2021 15:59

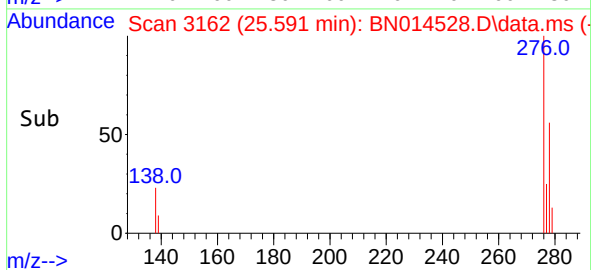
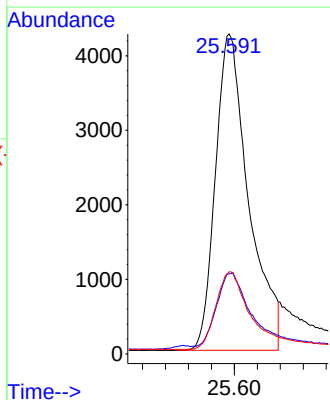
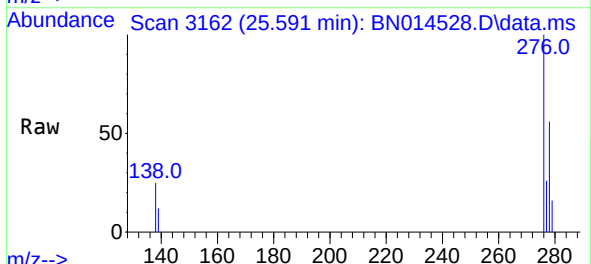
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

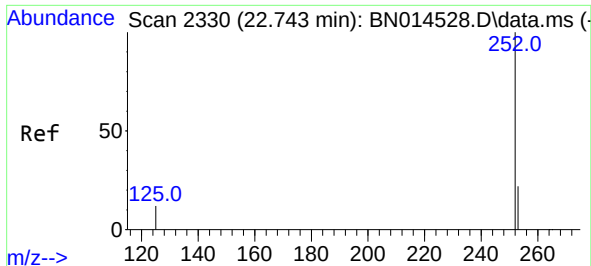
Tgt Ion:	264	Resp:	12859
Ion Ratio	Lower	Upper	
264	100		
260	25.2	19.5	29.3
265	46.7	35.4	53.0



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.39 ng
 RT: 25.591 min Scan# 3162
 Delta R.T. 0.000 min
 Lab File: BN014528.D
 Acq: 04 May 2021 15:59

Tgt Ion:	276	Resp:	17054
Ion Ratio	Lower	Upper	
276	100		
138	23.0	18.8	28.2
277	24.6	19.8	29.8

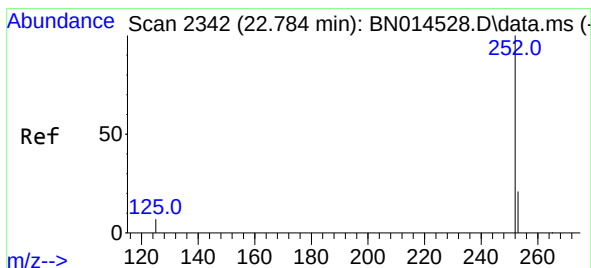
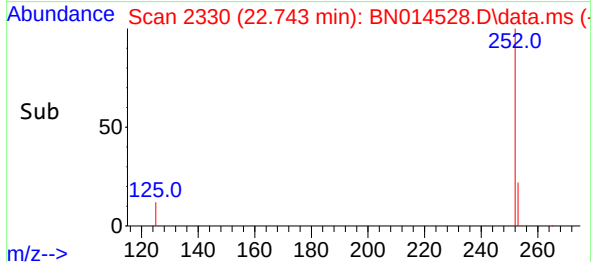
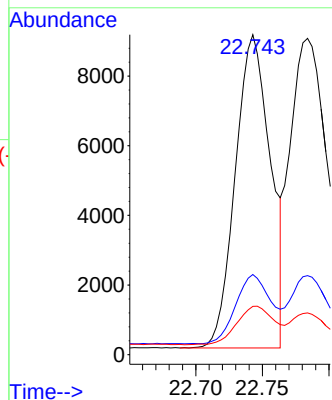
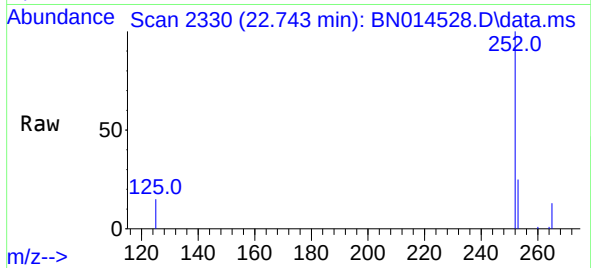




#37
Benzo(b)fluoranthene
Concen: 0.40 ng
RT: 22.743 min Scan# 2330
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

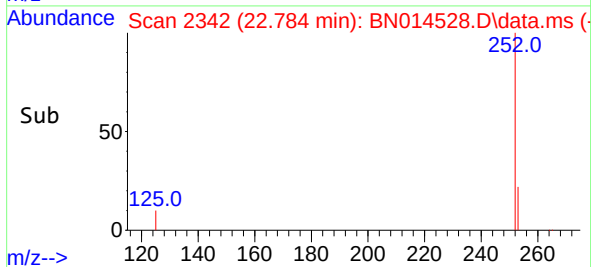
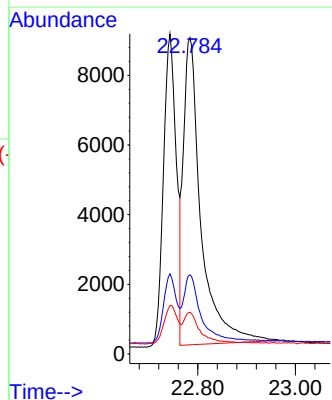
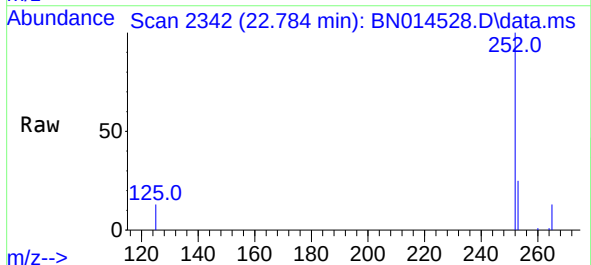
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

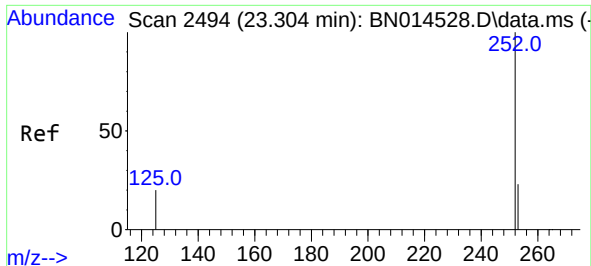
Tgt Ion:252 Resp: 16488
Ion Ratio Lower Upper
252 100
253 25.0 19.6 29.4
125 15.1 10.3 15.5



#38
Benzo(k)fluoranthene
Concen: 0.44 ng
RT: 22.784 min Scan# 2342
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

Tgt Ion:252 Resp: 22035
Ion Ratio Lower Upper
252 100
253 25.0 19.7 29.5
125 13.2 9.7 14.5





#39

Benzo(a)pyrene

Concen: 0.42 ng

RT: 23.304 min Scan# 2494

Delta R.T. 0.000 min

Lab File: BN014528.D

Acq: 04 May 2021 15:59

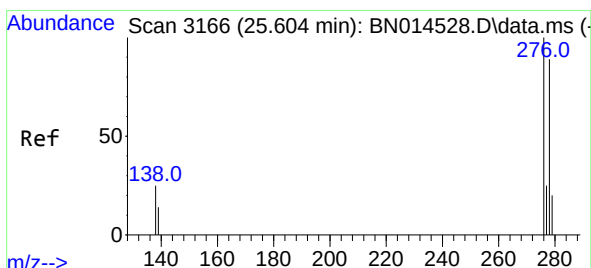
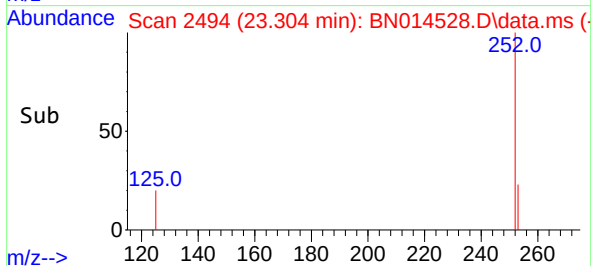
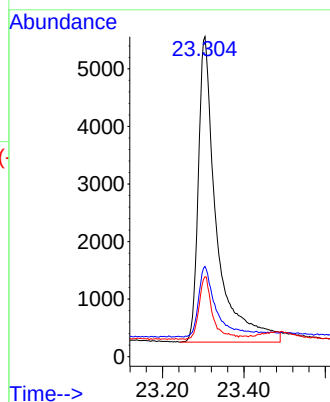
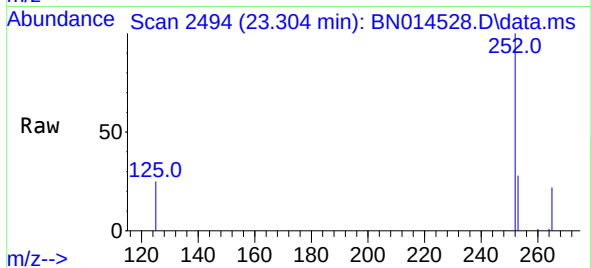
Tgt Ion:	252	Resp:	16504
Ion Ratio	Lower	Upper	
252	100		
253	28.2	21.8	32.6
125	25.0	14.9	22.3#

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4



#40

Dibenzo(a,h)anthracene

Concen: 0.37 ng

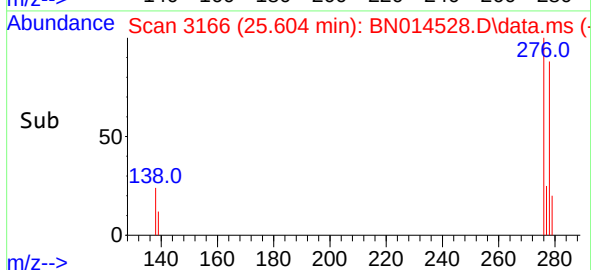
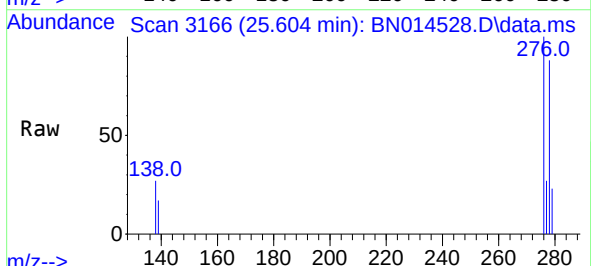
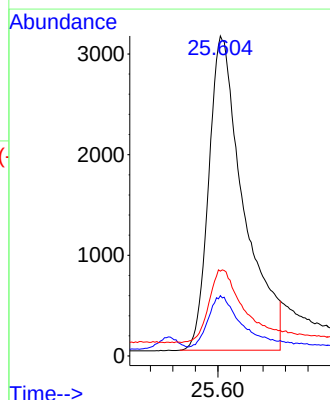
RT: 25.604 min Scan# 3166

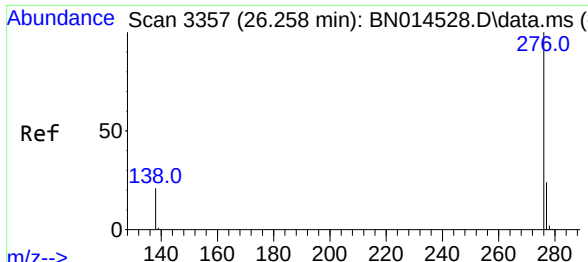
Delta R.T. 0.000 min

Lab File: BN014528.D

Acq: 04 May 2021 15:59

Tgt Ion:	278	Resp:	13446
Ion Ratio	Lower	Upper	
278	100		
139	18.9	13.9	20.9
279	26.5	20.7	31.1





#41
Benzo(g,h,i)perylene
Concen: 0.41 ng
RT: 26.258 min Scan# 3357
Delta R.T. 0.000 min
Lab File: BN014528.D
Acq: 04 May 2021 15:59

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:	276	Resp:	18382
Ion	Ratio	Lower	Upper
276	100		
277	24.6	19.6	29.4
138	22.5	17.5	26.3

