

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042821\
 Data File : BN014481.D
 Acq On : 28 Apr 2021 21:17
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Apr 29 02:07:58 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 27 19:23:29 2021
 Response via : Initial Calibration

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

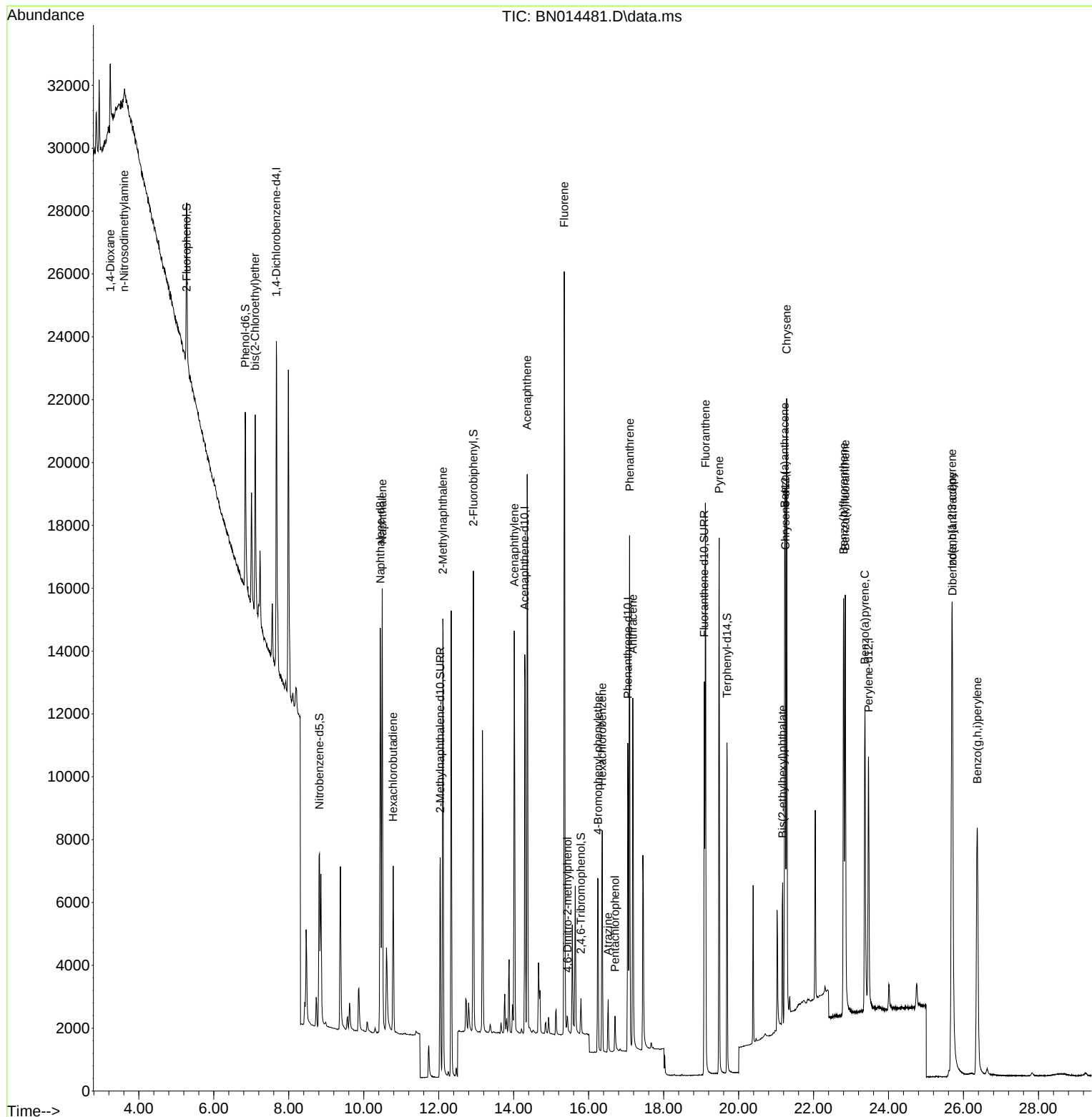
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.668	152	5300	0.40	ng	0.00
7) Naphthalene-d8	10.441	136	17332	0.40	ng	0.00
13) Acenaphthene-d10	14.295	164	7633	0.40	ng	#-0.01
19) Phenanthrene-d10	17.043	188	14443	0.40	ng	#-0.01
29) Chrysene-d12	21.250	240	11853	0.40	ng	# 0.00
35) Perylene-d12	23.465	264	11258	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.276	112	4637	0.47	ng	0.00
5) Phenol-d6	6.838	99	5783	0.47	ng	0.00
8) Nitrobenzene-d5	8.819	82	5756	0.50	ng	0.00
11) 2-Methylnaphthalene-d10	12.040	152	10143	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.792	330	924	0.37	ng	0.00
15) 2-Fluorobiphenyl	12.925	172	13335	0.46	ng	0.00
27) Fluoranthene-d10	19.084	212	14902	0.38	ng	0.00
31) Terphenyl-d14	19.690	244	10924	0.46	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.239	88	1583	0.27	ng	# 82
3) n-Nitrosodimethylamine	3.609	42	705	0.25	ng	# 88
6) bis(2-Chloroethyl)ether	7.104	93	5434	0.43	ng	96
9) Naphthalene	10.492	128	18536	0.43	ng	99
10) Hexachlorobutadiene	10.784	225	4135	0.50	ng	# 100
12) 2-Methylnaphthalene	12.111	142	11042	0.39	ng	96
16) Acenaphthylene	14.016	152	14164	0.47	ng	100
17) Acenaphthene	14.359	154	8864	0.42	ng	# 91
18) Fluorene	15.348	166	11005	0.42	ng	99
20) 4,6-Dinitro-2-methylph...	15.437	198	481	0.42	ng	# 49
21) 4-Bromophenyl-phenylether	16.252	248	3376	0.45	ng	95
22) Hexachlorobenzene	16.362	284	5674	0.58	ng	99
23) Atrazine	16.520	200	1522	0.32	ng	99
24) Pentachlorophenol	16.702	266	642	0.47	ng	98
25) Phenanthrene	17.092	178	17302	0.43	ng	100
26) Anthracene	17.177	178	12444	0.39	ng	99
28) Fluoranthene	19.119	202	16897	0.38	ng	99
30) Pyrene	19.481	202	15468	0.44	ng	100
32) Benzo(a)anthracene	21.229	228	12539	0.38	ng	98
33) Chrysene	21.282	228	16287	0.46	ng	99
34) Bis(2-ethylhexyl)phtha...	21.175	149	4542	0.33	ng	97
36) Indeno(1,2,3-cd)pyrene	25.690	276	19899	0.46	ng	99
37) Benzo(b)fluoranthene	22.801	252	17167	0.43	ng	99
38) Benzo(k)fluoranthene	22.846	252	19357	0.47	ng	98
39) Benzo(a)pyrene	23.369	252	15171	0.42	ng	97
40) Dibenzo(a,h)anthracene	25.704	278	16069	0.45	ng	99
41) Benzo(g,h,i)perylene	26.368	276	17831	0.47	ng	99

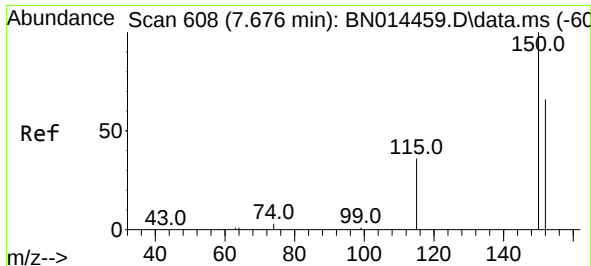
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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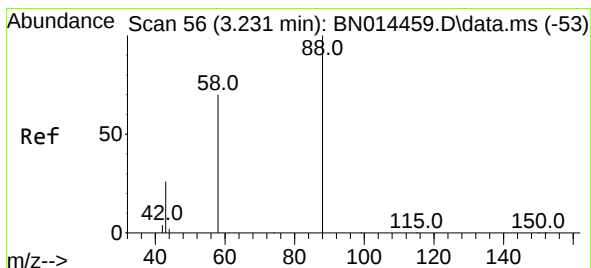
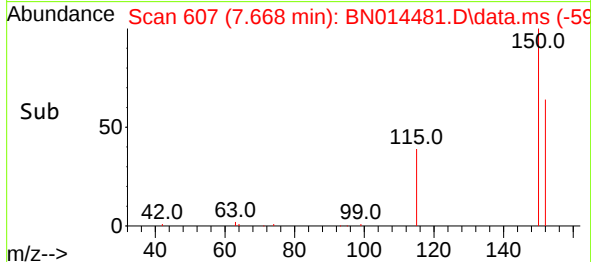
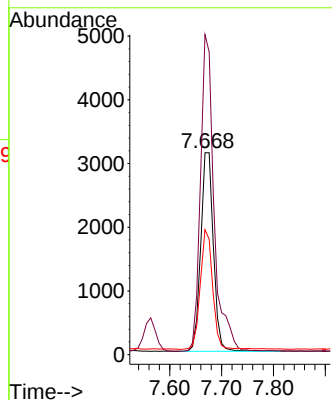
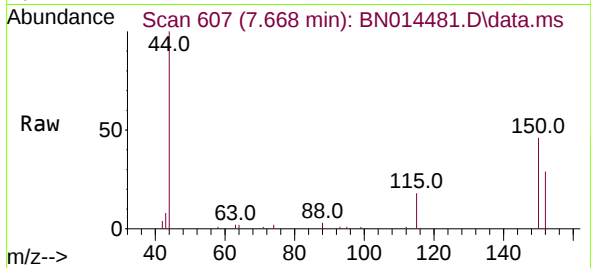




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.668 min Scan# 607
Delta R.T. -0.008 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

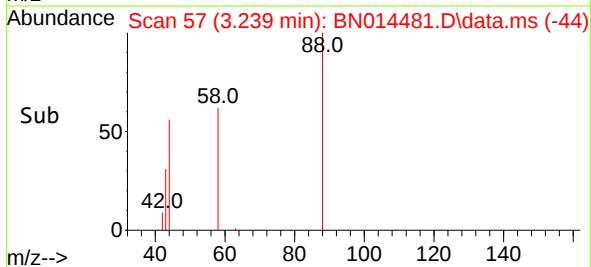
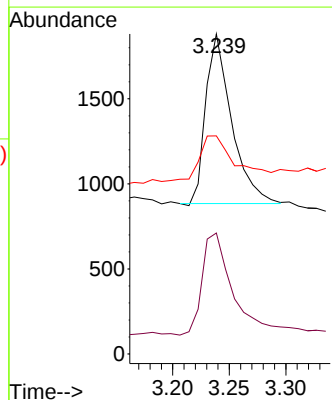
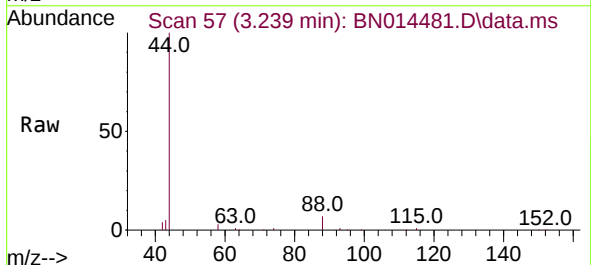
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

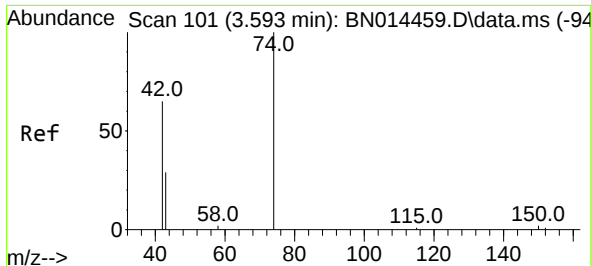
Tgt Ion:152 Resp: 5300
Ion Ratio Lower Upper
152 100
150 158.5 121.2 181.8
115 61.9 46.0 69.0



#2
1,4-Dioxane
Concen: 0.27 ng
RT: 3.239 min Scan# 57
Delta R.T. 0.008 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

Tgt Ion: 88 Resp: 1583
Ion Ratio Lower Upper
88 100
58 71.6 53.1 79.7
43 49.0 20.3 30.5

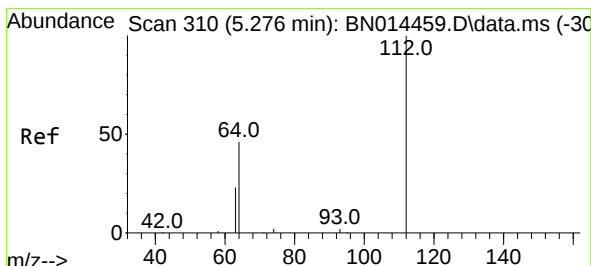
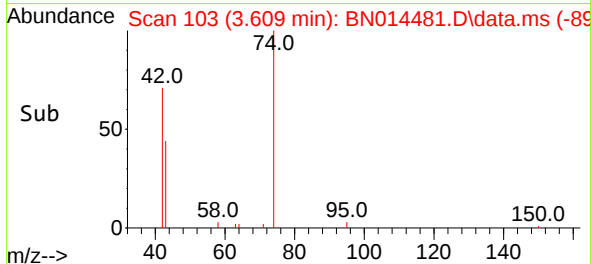
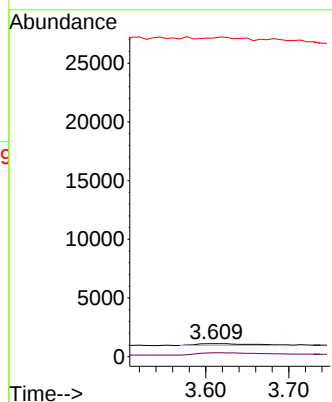
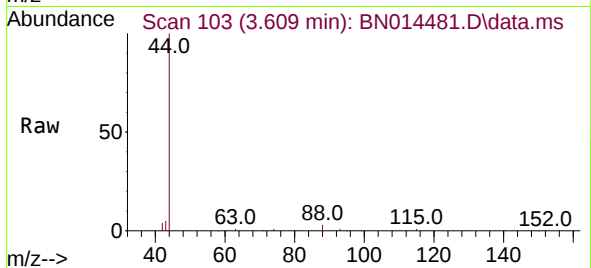




#3
n-Nitrosodimethylamine
Concen: 0.25 ng
RT: 3.609 min Scan# 103
Delta R.T. 0.016 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

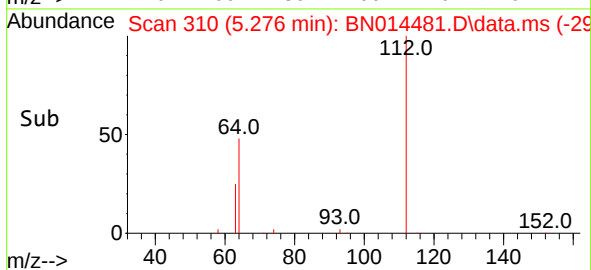
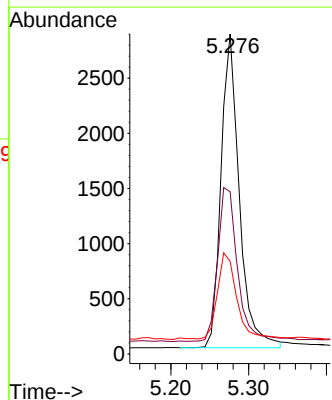
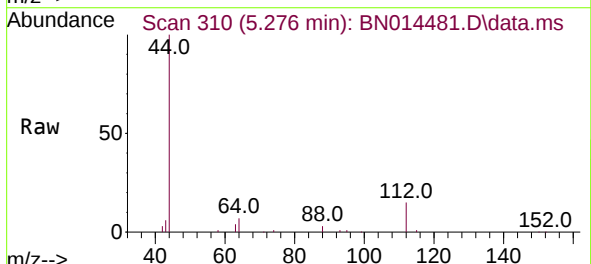
Instrument :
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ClientSampleId :
SSTDCCC0.4EC

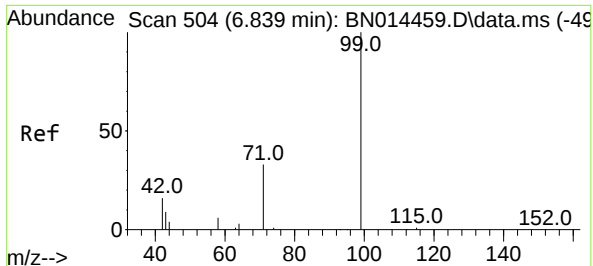
Tgt Ion: 42 Resp: 705
Ion Ratio Lower Upper
42 100
74 140.9 124.7 187.1
44 113.5 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.47 ng
RT: 5.276 min Scan# 310
Delta R.T. -0.000 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

Tgt Ion: 112 Resp: 4637
Ion Ratio Lower Upper
112 100
64 53.5 41.4 62.2
63 28.6 21.8 32.8

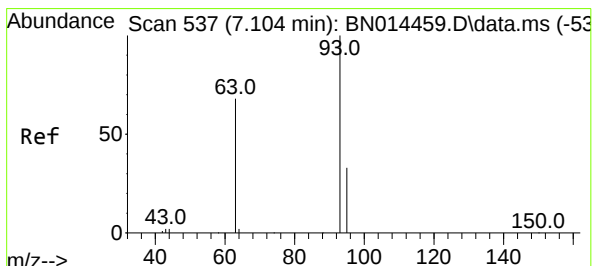
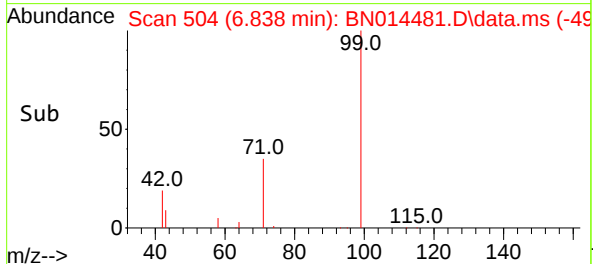
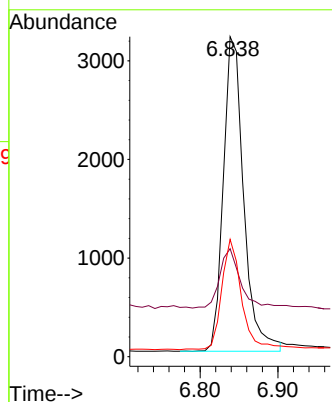
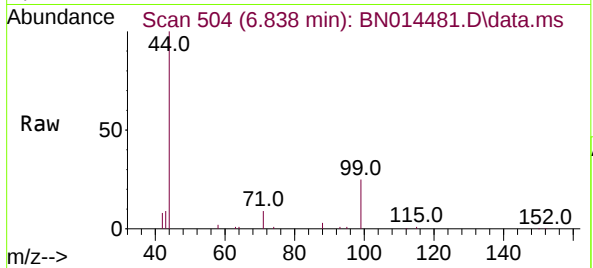




#5
Phenol-d6
Concen: 0.47 ng
RT: 6.838 min Scan# 504
Delta R.T. -0.000 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

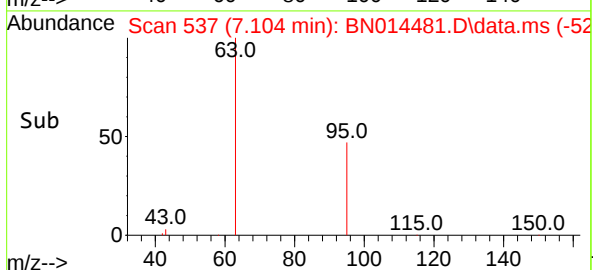
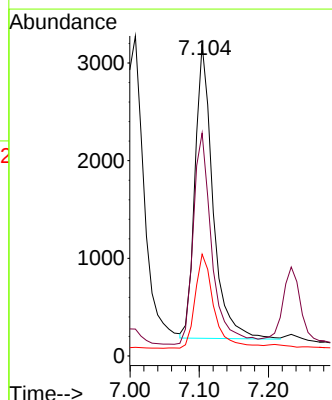
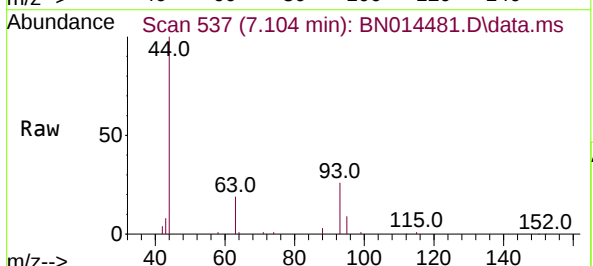
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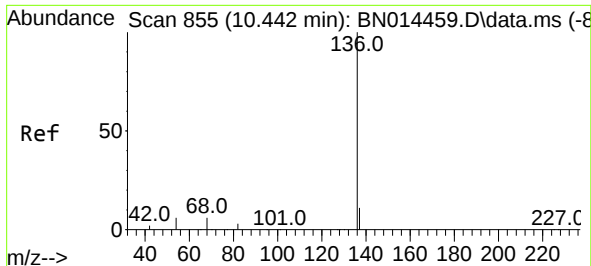
Tgt Ion: 99 Resp: 5783
Ion Ratio Lower Upper
99 100
42 18.9 13.8 20.6
71 34.2 25.5 38.3



#6
bis(2-Chloroethyl)ether
Concen: 0.43 ng
RT: 7.104 min Scan# 537
Delta R.T. -0.000 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

Tgt Ion: 93 Resp: 5434
Ion Ratio Lower Upper
93 100
63 74.6 56.7 85.1
95 33.7 26.3 39.5

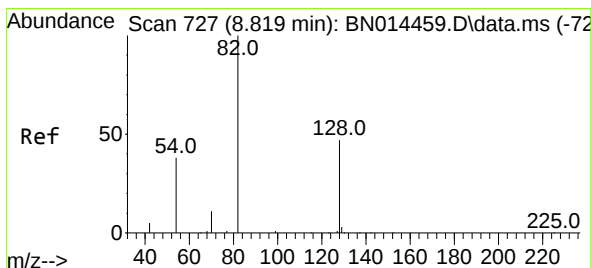
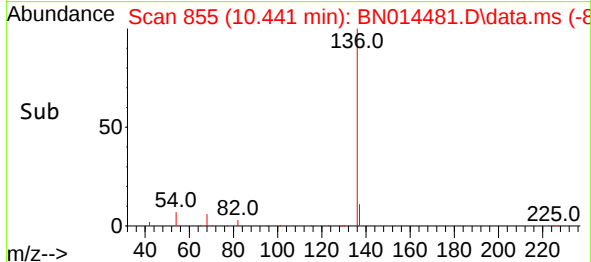
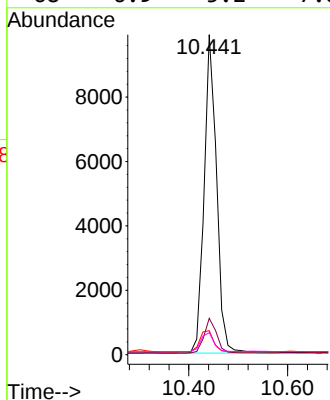
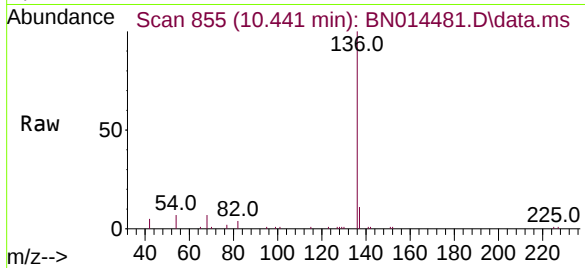




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.441 min Scan# 855
Delta R.T. -0.000 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

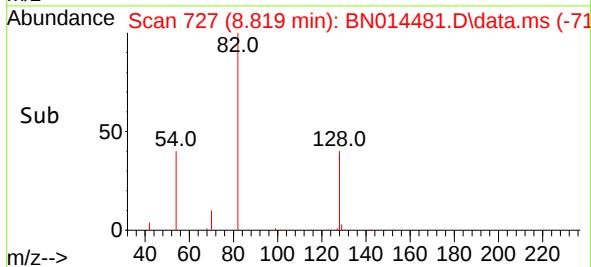
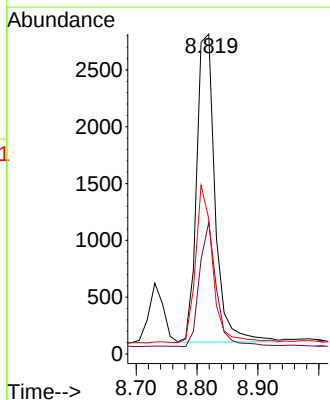
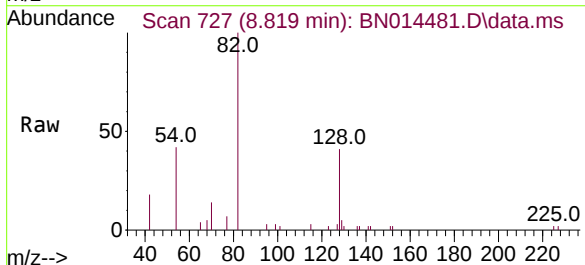
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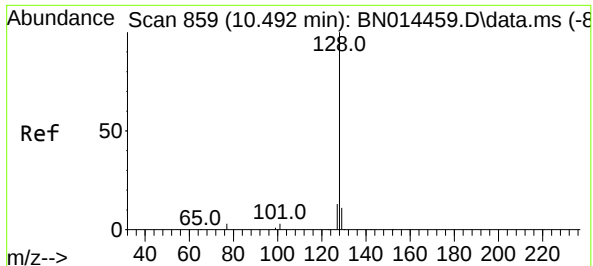
Tgt Ion:	136	Resp:	17332
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.0	13.4
54	7.5	5.7	8.5
68	6.9	5.2	7.8



#8
Nitrobenzene-d5
Concen: 0.50 ng
RT: 8.819 min Scan# 727
Delta R.T. -0.000 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

Tgt Ion:	82	Resp:	5756
Ion Ratio	Lower	Upper	
82	100		
128	41.1	38.5	57.7
54	42.2	32.1	48.1

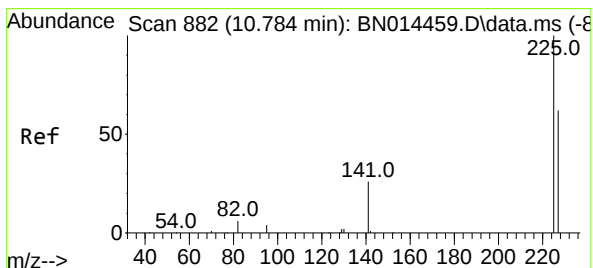
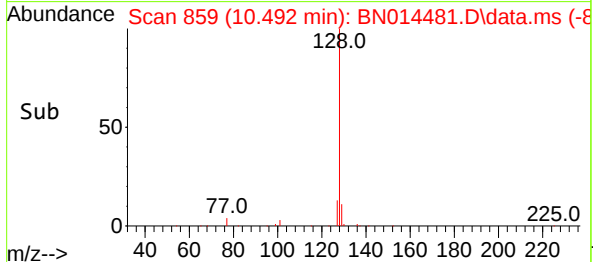
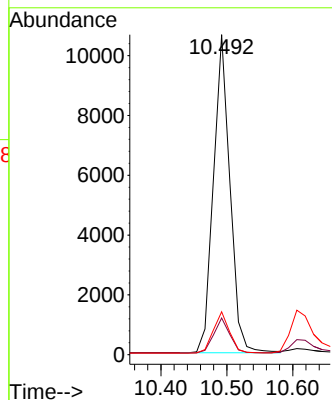
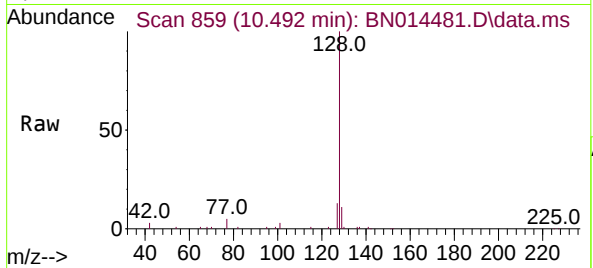




#9
Naphthalene
Concen: 0.43 ng
RT: 10.492 min Scan# 859
Delta R.T. -0.000 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

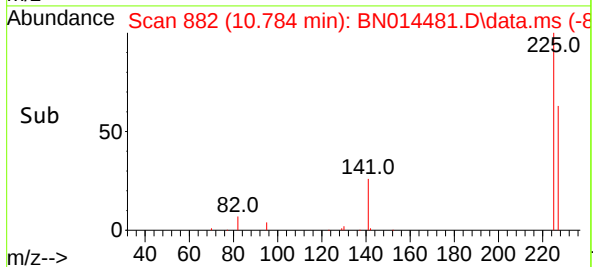
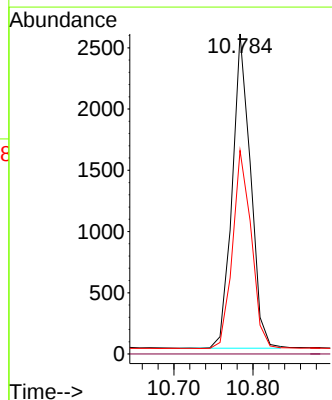
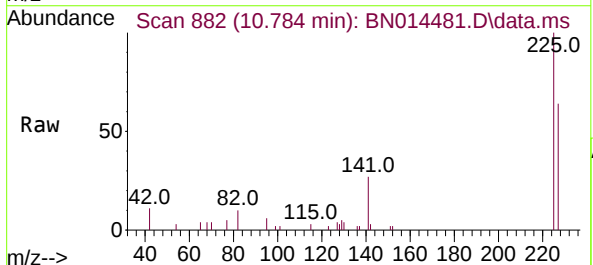
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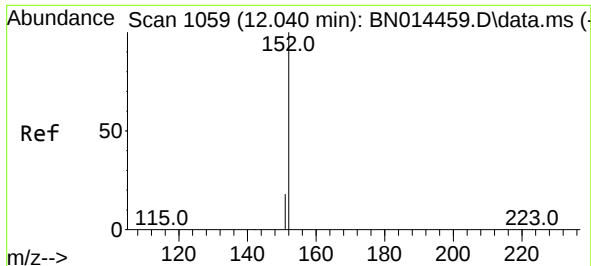
Tgt Ion:	128	Resp:	18536
Ion Ratio	Lower	Upper	
128	100		
129	11.5	9.0	13.4
127	13.4	10.5	15.7



#10
Hexachlorobutadiene
Concen: 0.50 ng
RT: 10.784 min Scan# 882
Delta R.T. -0.000 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

Tgt Ion:	225	Resp:	4135
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.4	51.5	77.3

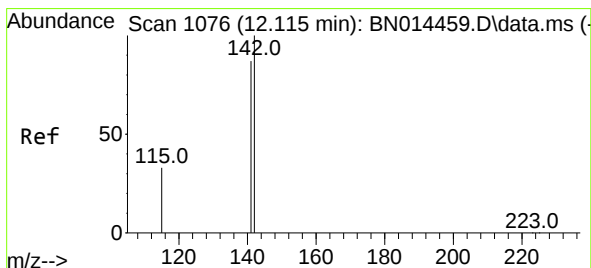
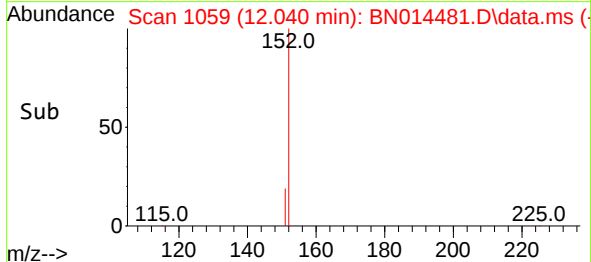
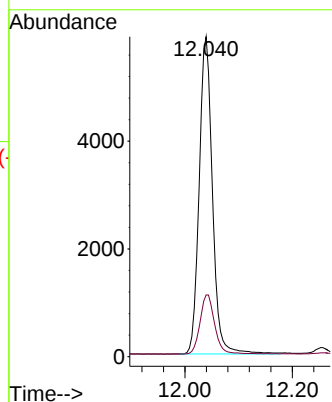
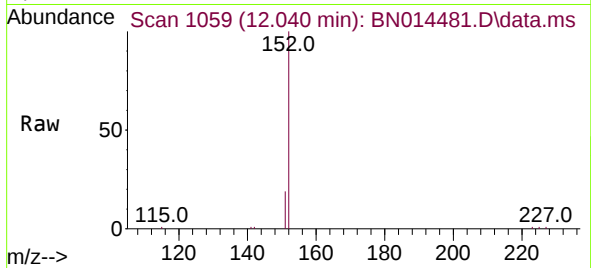




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 12.040 min Scan# 1059
Delta R.T. -0.000 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

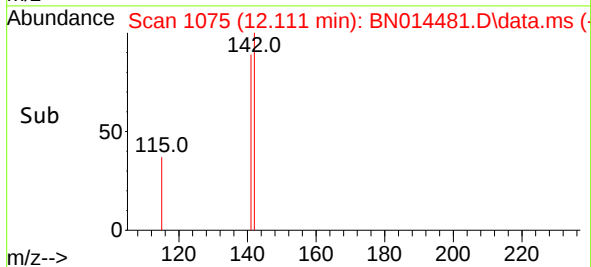
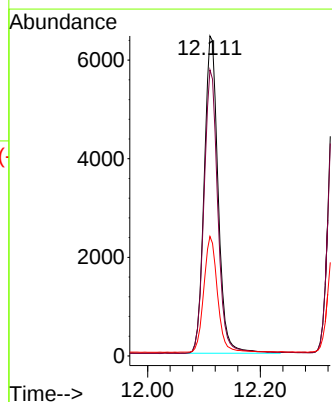
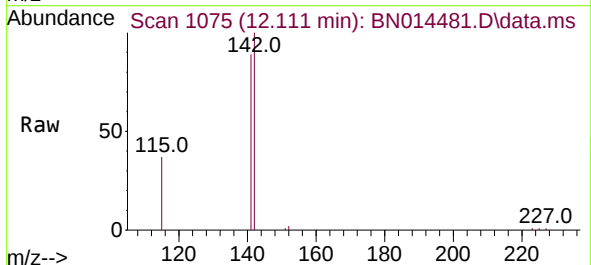
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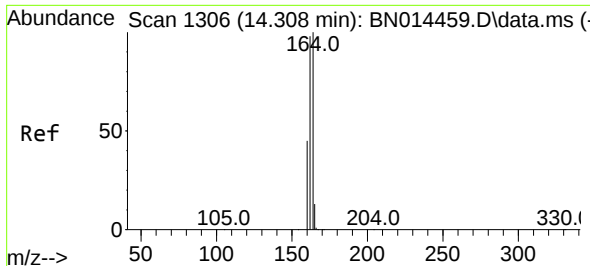
Tgt Ion:152 Resp: 10143
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 12.111 min Scan# 1075
Delta R.T. -0.005 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

Tgt Ion:142 Resp: 11042
Ion Ratio Lower Upper
142 100
141 89.4 69.6 104.4
115 37.3 27.0 40.6

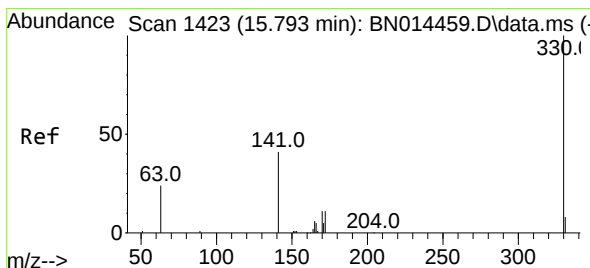
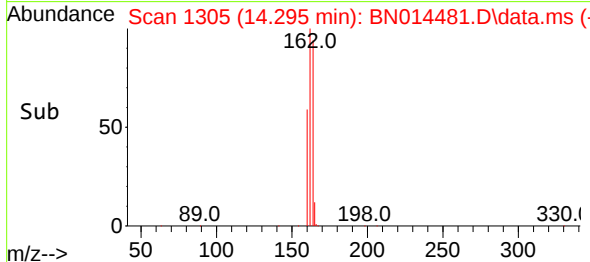
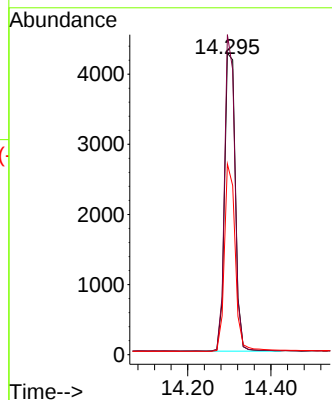
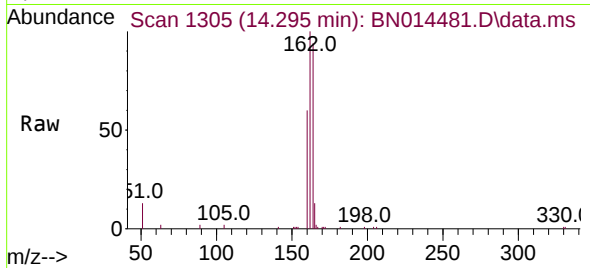




#13
 Acenaphthene-d10
 Concen: 0.40 ng
 RT: 14.295 min Scan# 1305
 Delta R.T. -0.013 min
 Lab File: BN014481.D
 Acq: 28 Apr 2021 21:17

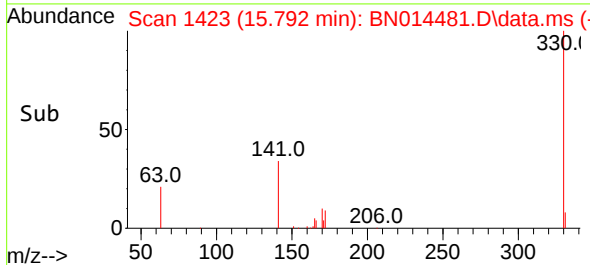
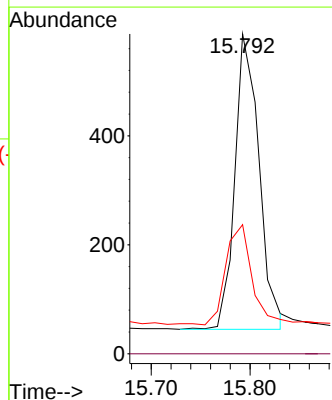
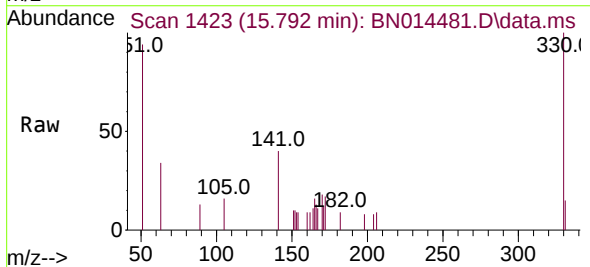
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

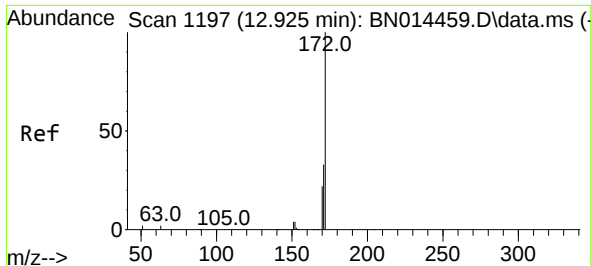
Tgt Ion:164 Resp: 7633
 Ion Ratio Lower Upper
 164 100
 162 106.1 78.3 117.5
 160 63.3 36.6 54.8#



#14
 2,4,6-Tribromophenol
 Concen: 0.37 ng
 RT: 15.792 min Scan# 1423
 Delta R.T. -0.000 min
 Lab File: BN014481.D
 Acq: 28 Apr 2021 21:17

Tgt Ion:330 Resp: 924
 Ion Ratio Lower Upper
 330 100
 332 0.0 0.0 0.0
 141 35.4 29.3 43.9

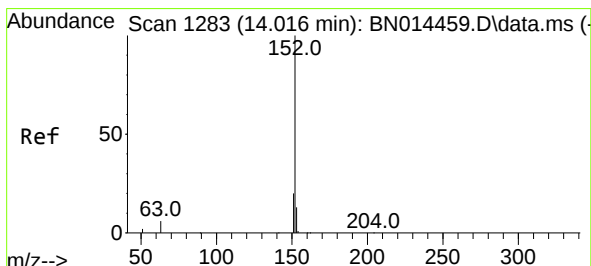
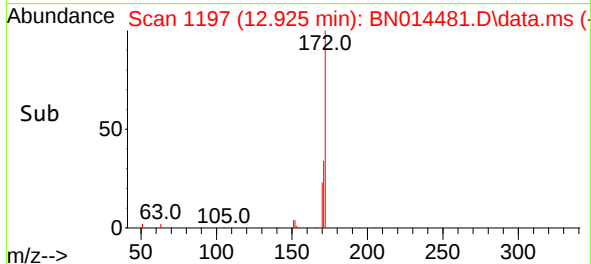
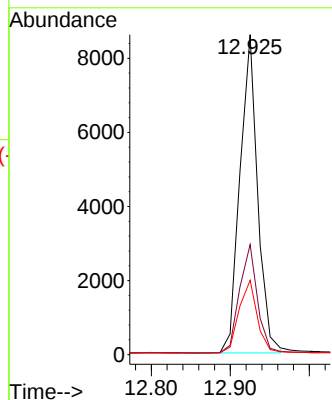
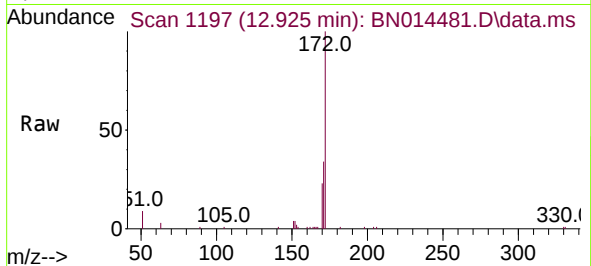




#15
2-Fluorobiphenyl
Concen: 0.46 ng
RT: 12.925 min Scan# 1197
Delta R.T. -0.000 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

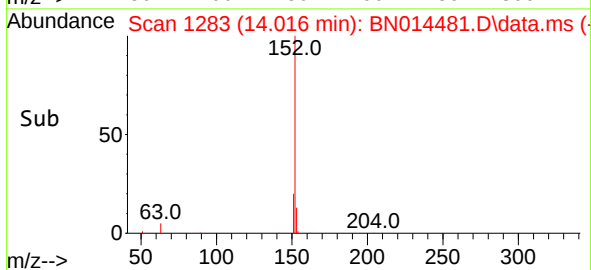
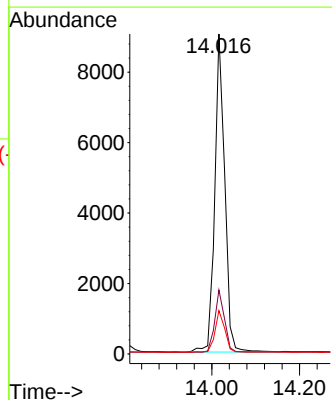
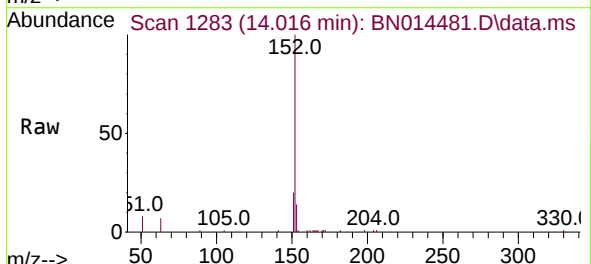
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

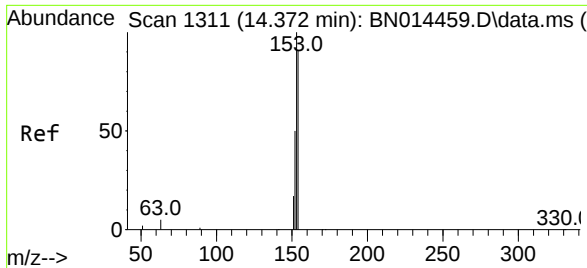
Tgt Ion:	172	Resp:	13335
Ion Ratio	Lower	Upper	
172	100		
171	34.4	27.0	40.4
170	23.3	18.2	27.4



#16
Acenaphthylene
Concen: 0.47 ng
RT: 14.016 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

Tgt Ion:	152	Resp:	14164
Ion Ratio	Lower	Upper	
152	100		
151	19.1	15.4	23.2
153	13.0	10.4	15.6

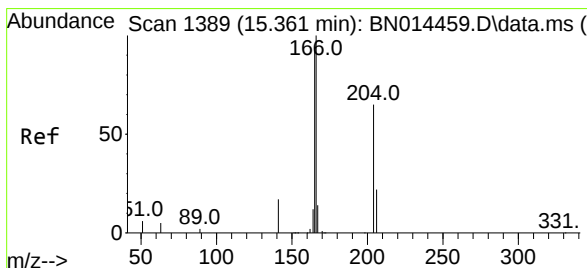
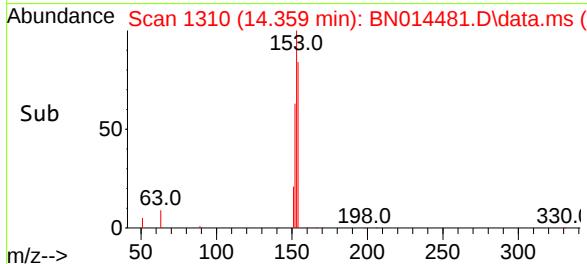
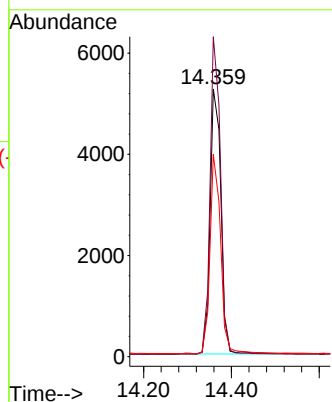
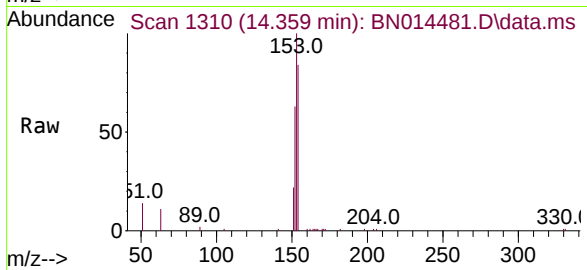




#17
Acenaphthene
Concen: 0.42 ng
RT: 14.359 min Scan# 1310
Delta R.T. -0.013 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

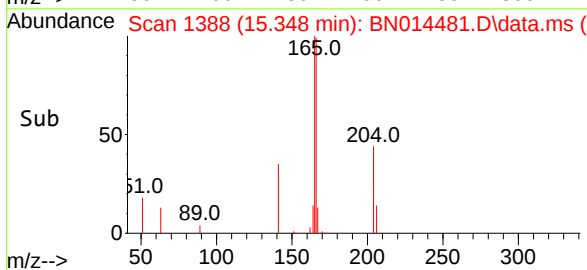
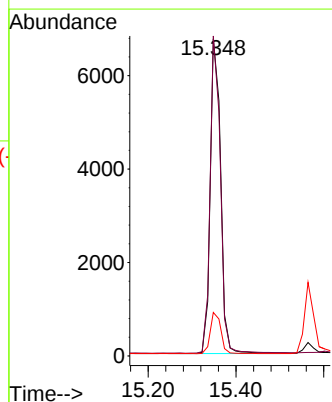
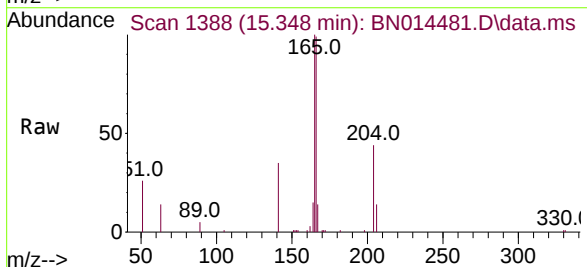
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

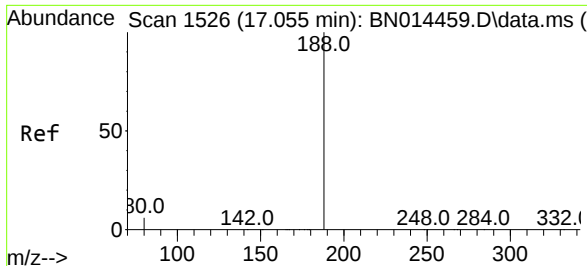
Tgt Ion:154 Resp: 8864
Ion Ratio Lower Upper
154 100
153 115.5 90.5 135.7
152 74.5 47.2 70.8#



#18
Fluorene
Concen: 0.42 ng
RT: 15.348 min Scan# 1388
Delta R.T. -0.013 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

Tgt Ion:166 Resp: 11005
Ion Ratio Lower Upper
166 100
165 98.9 78.1 117.1
167 13.3 11.0 16.6

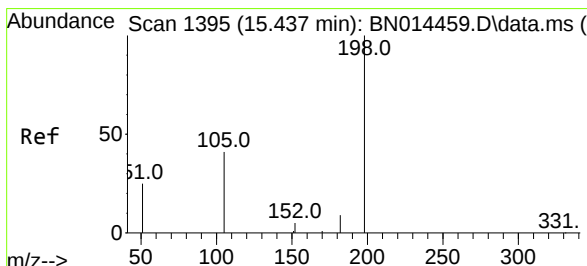
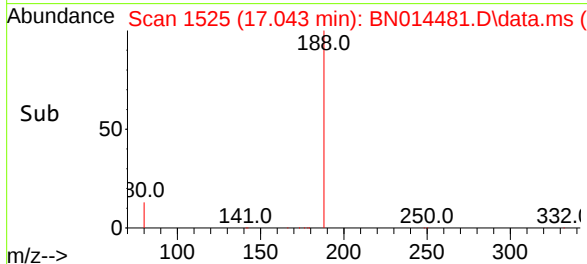
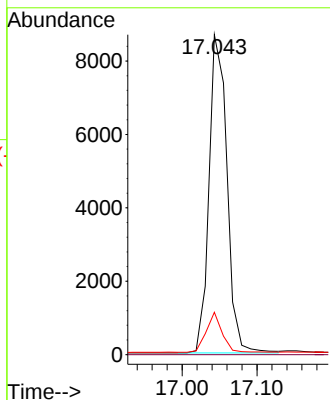
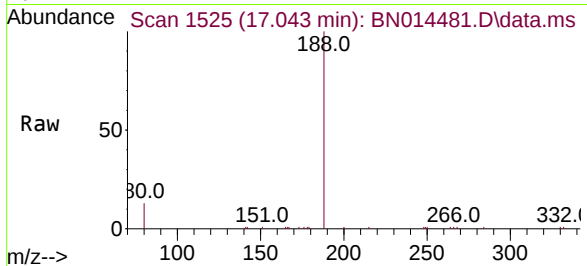




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.043 min Scan# 1525
Delta R.T. -0.012 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

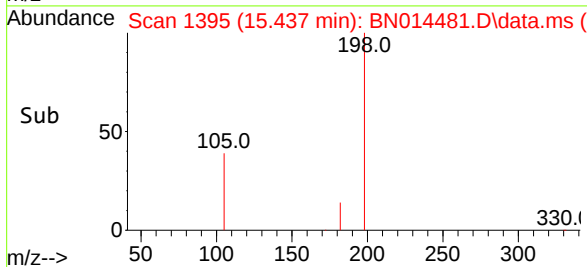
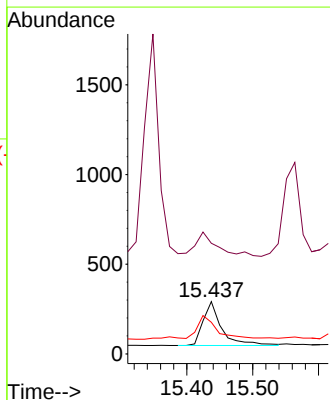
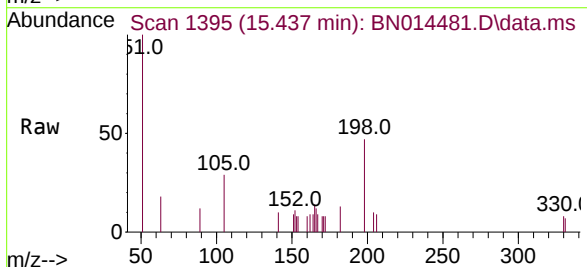
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

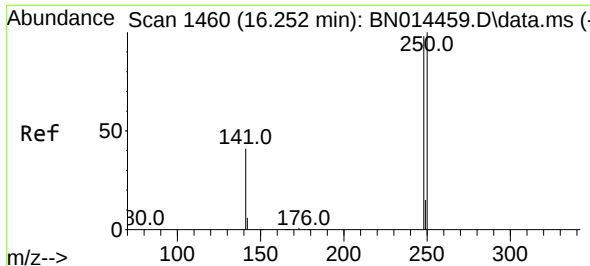
Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	13.3	5.4	8.2#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.42 ng
RT: 15.437 min Scan# 1395
Delta R.T. 0.000 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

Tgt Ion	Ratio	Lower	Upper
198	100		
51	212.0	104.5	156.7#
105	60.5	62.2	93.2#

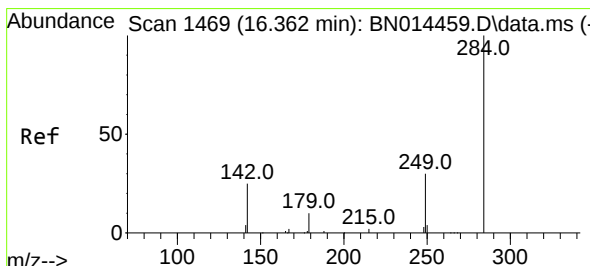
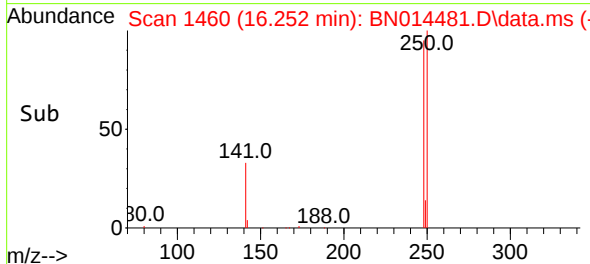
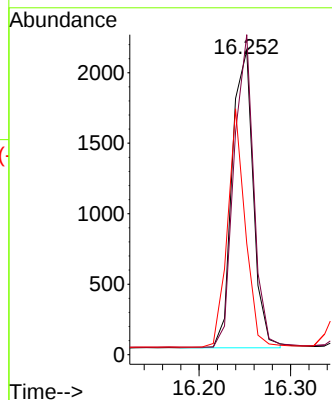
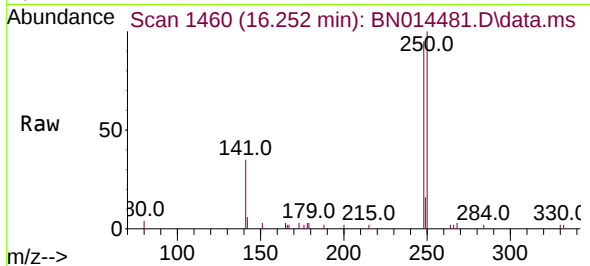




#21
4-Bromophenyl-phenylether
Concen: 0.45 ng
RT: 16.252 min Scan# 1460
Delta R.T. -0.000 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

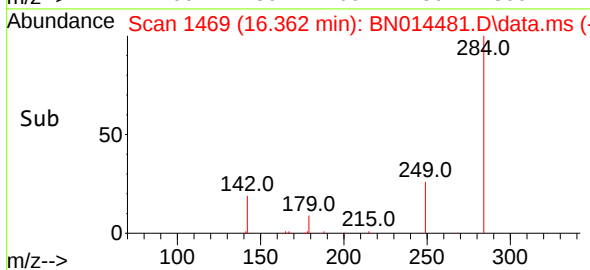
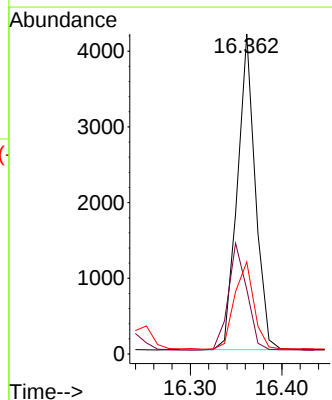
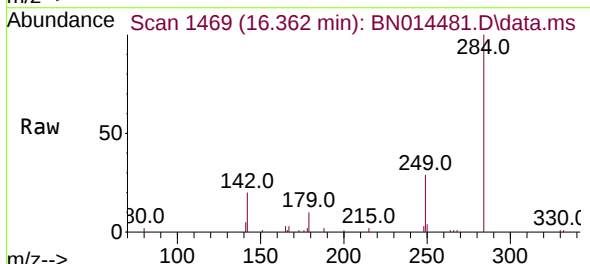
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

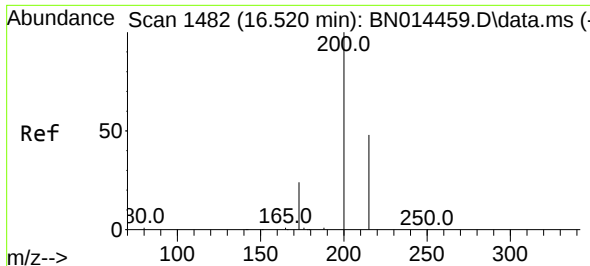
Tgt Ion:248 Resp: 3376
Ion Ratio Lower Upper
248 100
250 105.1 81.8 122.6
141 36.5 34.2 51.2



#22
Hexachlorobenzene
Concen: 0.58 ng
RT: 16.362 min Scan# 1469
Delta R.T. -0.000 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

Tgt Ion:284 Resp: 5674
Ion Ratio Lower Upper
284 100
142 35.0 27.2 40.8
249 29.9 23.4 35.2

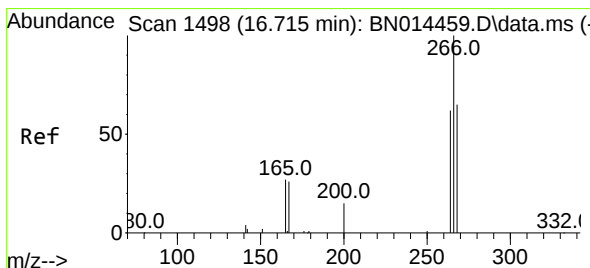
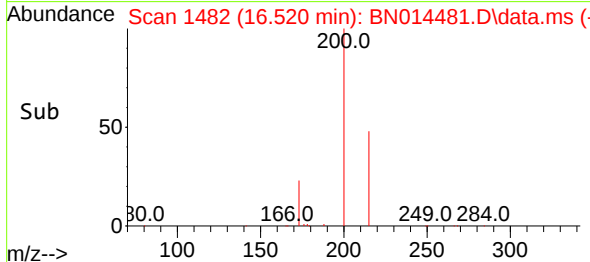
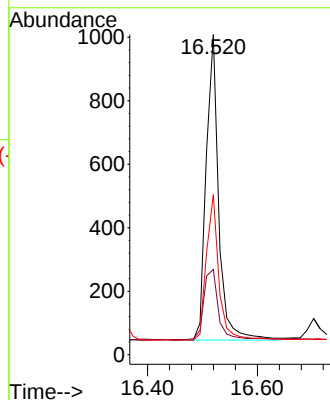
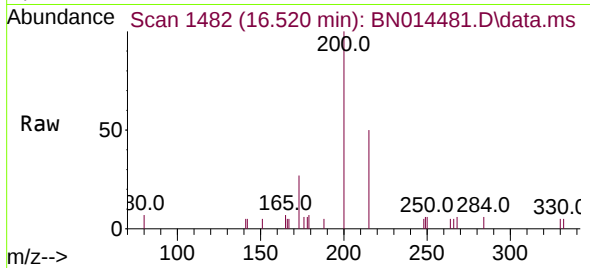




#23
Atrazine
Concen: 0.32 ng
RT: 16.520 min Scan# 1482
Delta R.T. -0.000 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

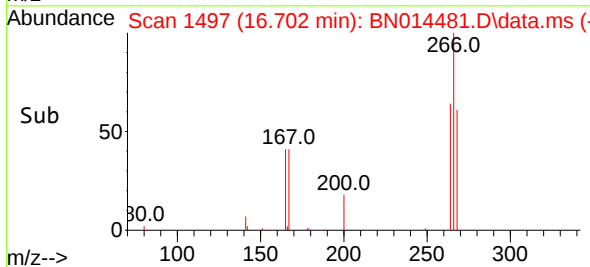
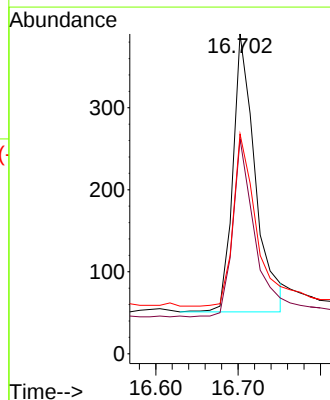
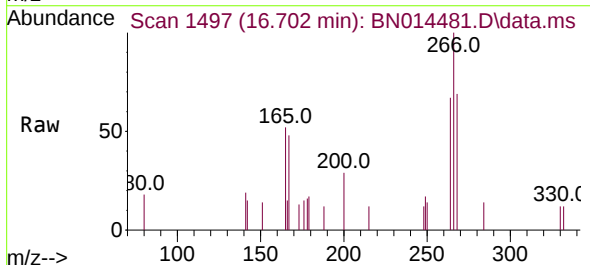
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

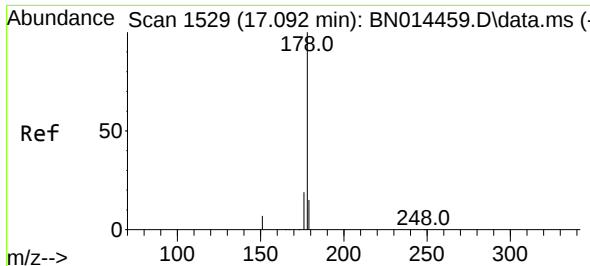
Tgt Ion:200 Resp: 1522
Ion Ratio Lower Upper
200 100
173 26.7 20.8 31.2
215 50.0 39.3 58.9



#24
Pentachlorophenol
Concen: 0.47 ng
RT: 16.702 min Scan# 1497
Delta R.T. -0.013 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

Tgt Ion:266 Resp: 642
Ion Ratio Lower Upper
266 100
264 62.5 49.9 74.9
268 62.1 51.6 77.4

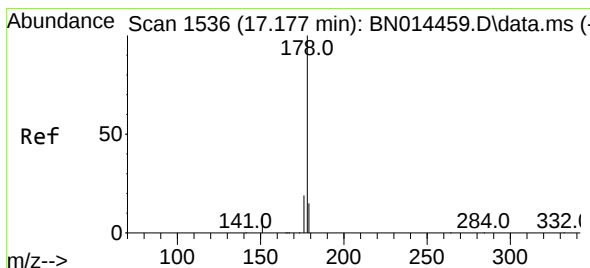
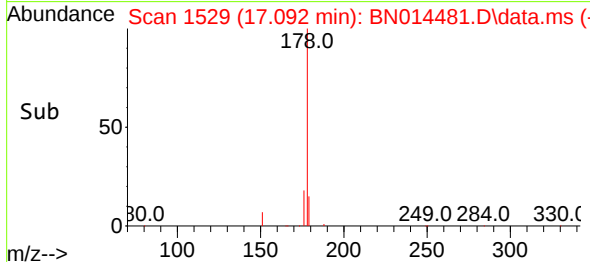
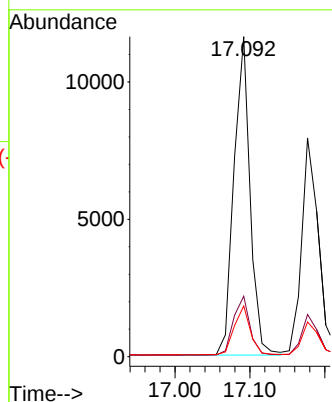
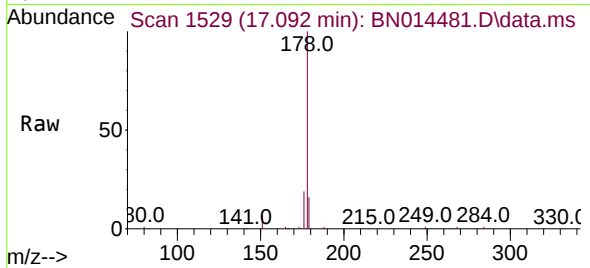




#25
Phenanthrene
Concen: 0.43 ng
RT: 17.092 min Scan# 1529
Delta R.T. -0.000 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

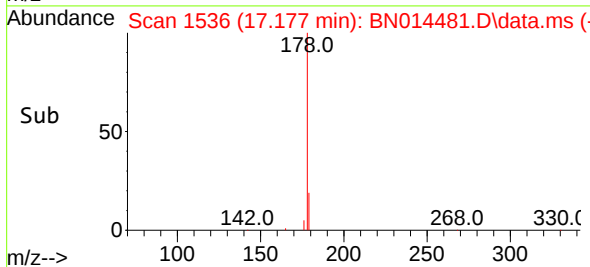
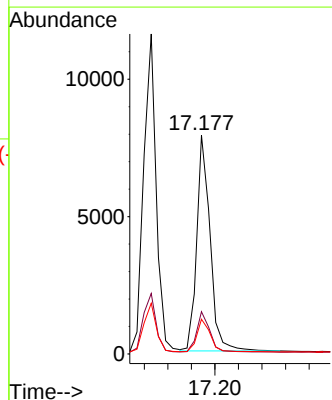
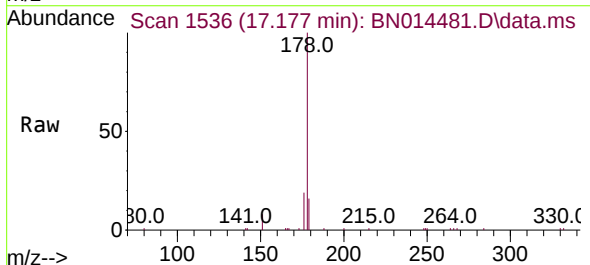
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

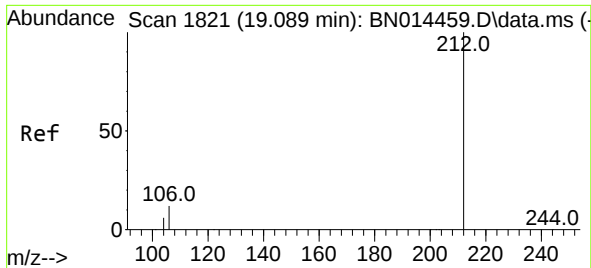
Tgt Ion:178 Resp: 17302
Ion Ratio Lower Upper
178 100
176 18.9 15.1 22.7
179 15.4 12.2 18.4



#26
Anthracene
Concen: 0.39 ng
RT: 17.177 min Scan# 1536
Delta R.T. -0.000 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

Tgt Ion:178 Resp: 12444
Ion Ratio Lower Upper
178 100
176 18.5 14.6 22.0
179 15.3 12.0 18.0

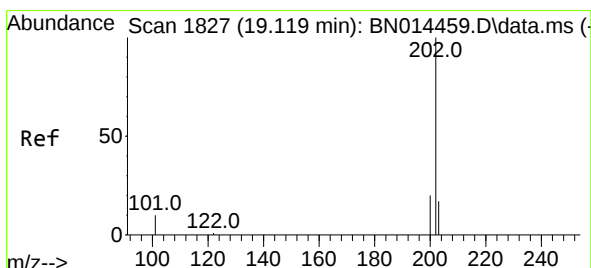
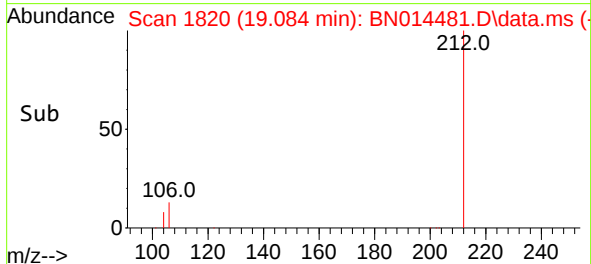
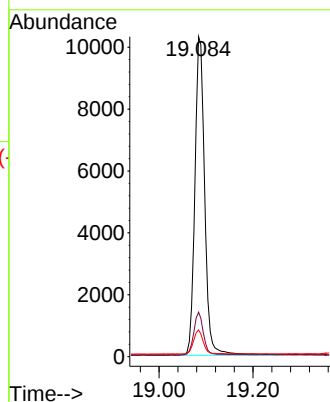
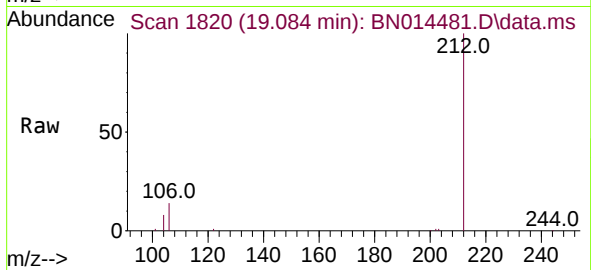




#27
Fluoranthene-d10
Concen: 0.38 ng
RT: 19.084 min Scan# 1820
Delta R.T. -0.005 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

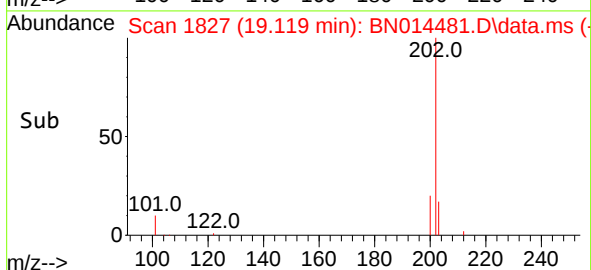
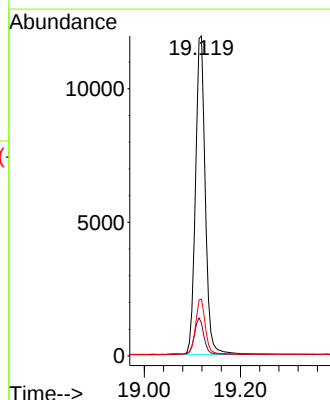
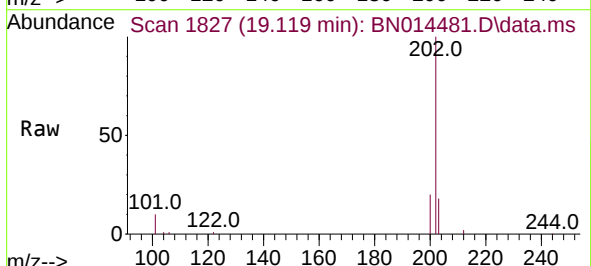
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

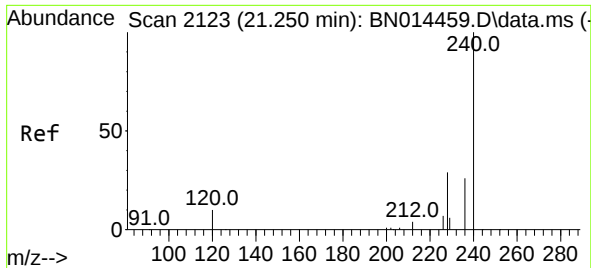
Tgt Ion:212 Resp: 14902
Ion Ratio Lower Upper
212 100
106 13.0 10.2 15.4
104 7.5 5.6 8.4



#28
Fluoranthene
Concen: 0.38 ng
RT: 19.119 min Scan# 1827
Delta R.T. -0.000 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

Tgt Ion:202 Resp: 16897
Ion Ratio Lower Upper
202 100
101 11.3 8.5 12.7
203 17.1 13.7 20.5

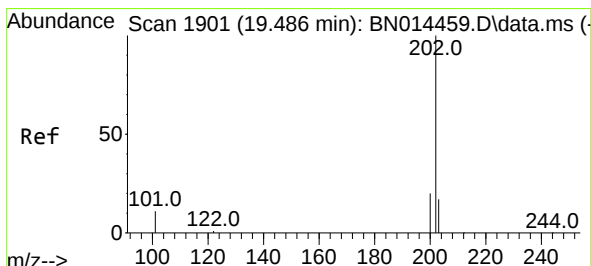
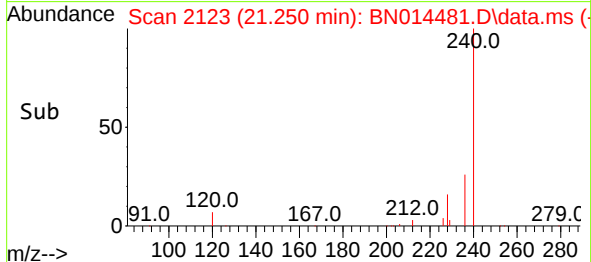
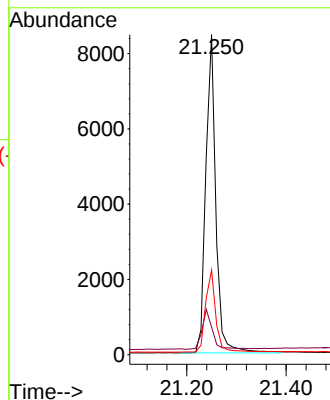
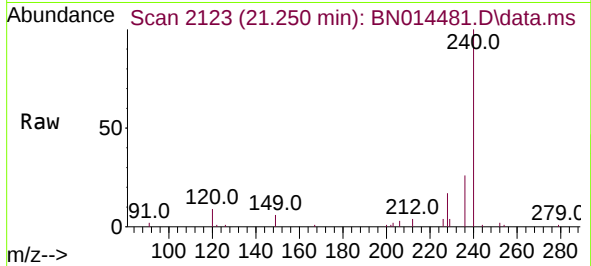




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.250 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

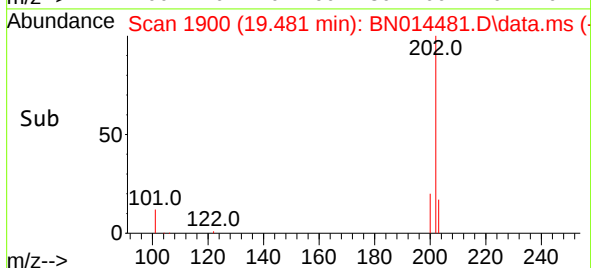
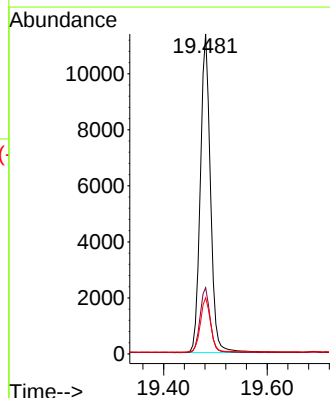
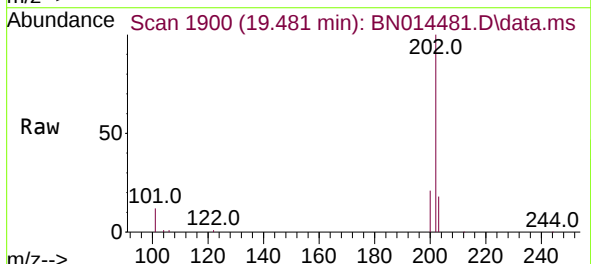
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

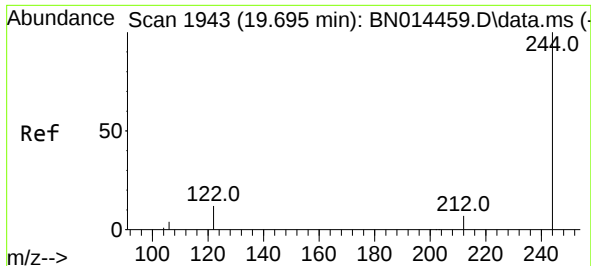
Tgt Ion:240 Resp: 11853
Ion Ratio Lower Upper
240 100
120 8.6 9.0 13.6#
236 26.4 21.4 32.0



#30
Pyrene
Concen: 0.44 ng
RT: 19.481 min Scan# 1900
Delta R.T. -0.005 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

Tgt Ion:202 Resp: 15468
Ion Ratio Lower Upper
202 100
200 20.6 16.4 24.6
203 17.4 13.9 20.9

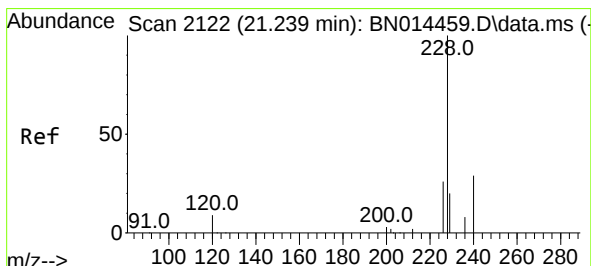
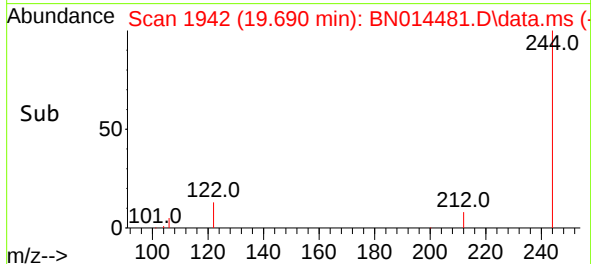
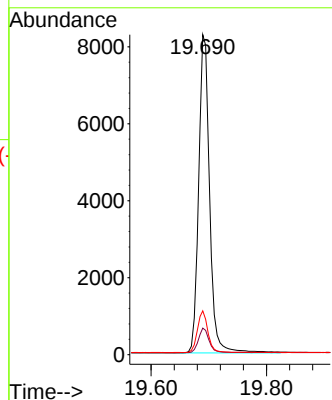
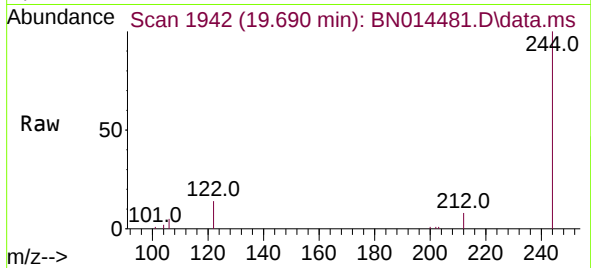




#31
Terphenyl-d14
Concen: 0.46 ng
RT: 19.690 min Scan# 1942
Delta R.T. -0.005 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

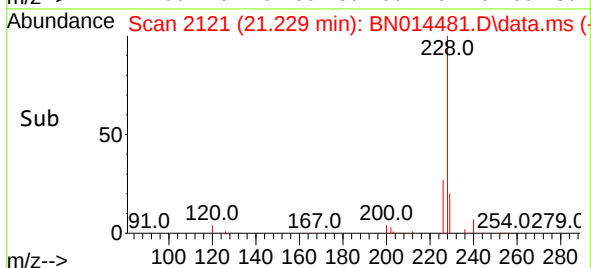
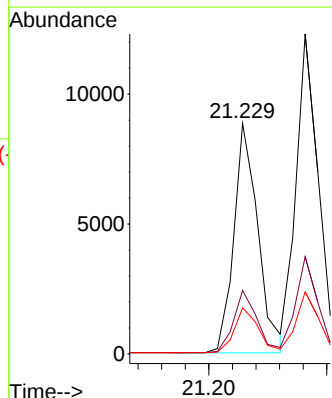
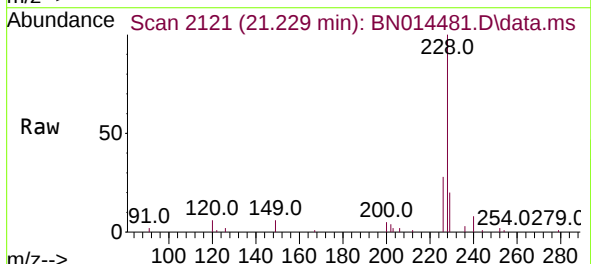
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

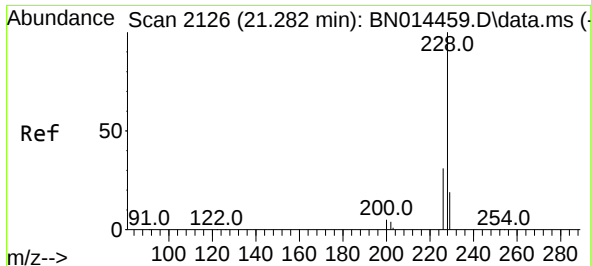
Tgt Ion:244 Resp: 10924
Ion Ratio Lower Upper
244 100
212 8.3 6.2 9.2
122 13.7 9.8 14.8



#32
Benzo(a)anthracene
Concen: 0.38 ng
RT: 21.229 min Scan# 2121
Delta R.T. -0.011 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

Tgt Ion:228 Resp: 12539
Ion Ratio Lower Upper
228 100
226 27.5 20.8 31.2
229 20.0 16.1 24.1

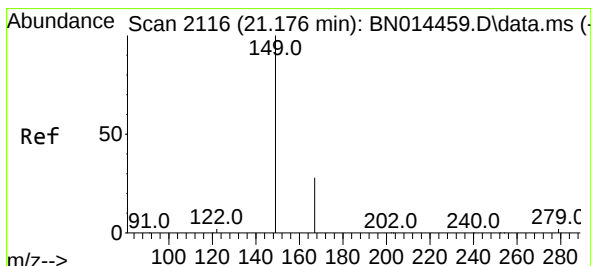
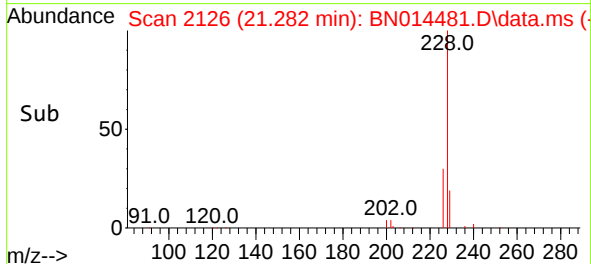
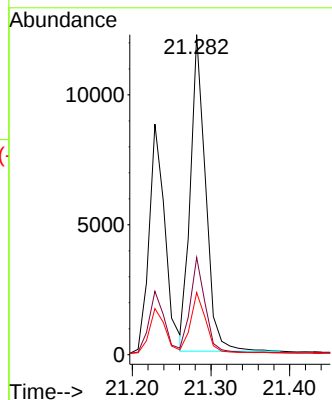
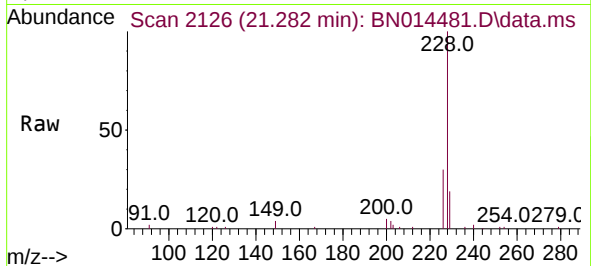




#33
Chrysene
Concen: 0.46 ng
RT: 21.282 min Scan# 2126
Delta R.T. -0.000 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

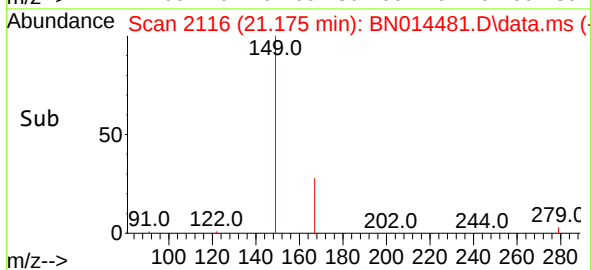
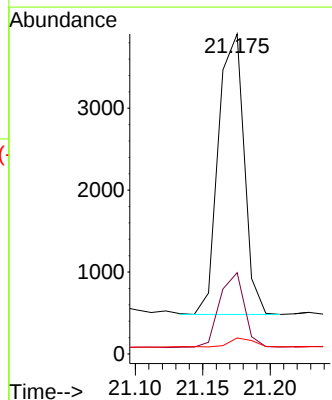
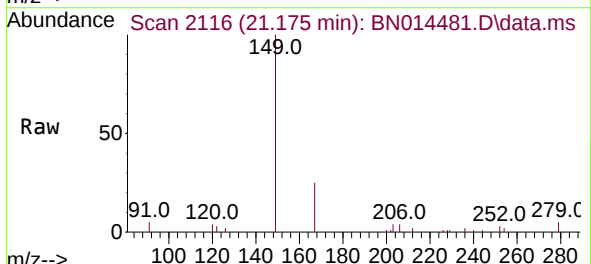
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

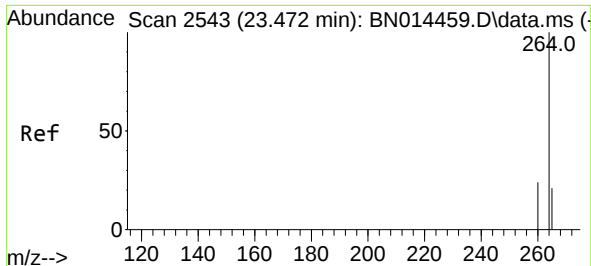
Tgt Ion:228	Resp:	16287
Ion Ratio	Lower	Upper
228	100	
226	30.4	24.8 37.2
229	19.4	15.3 22.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.33 ng
RT: 21.175 min Scan# 2116
Delta R.T. -0.000 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

Tgt Ion:149	Resp:	4542
Ion Ratio	Lower	Upper
149	100	
167	25.9	19.4 29.2
279	3.6	2.9 4.3



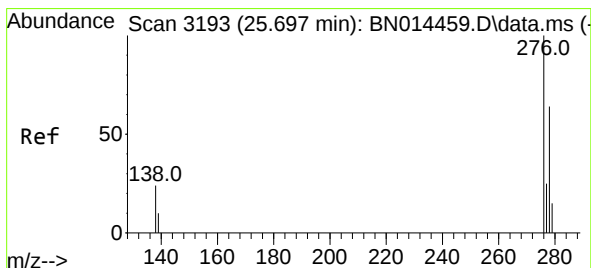
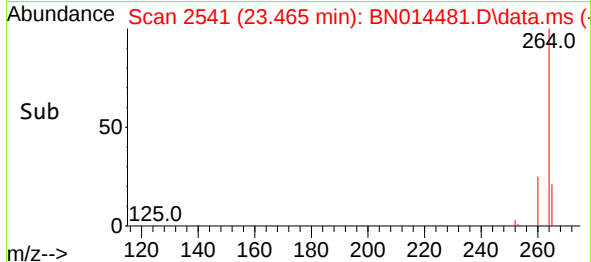
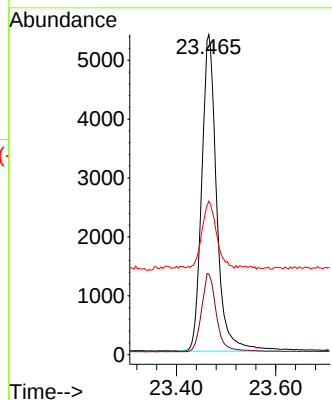
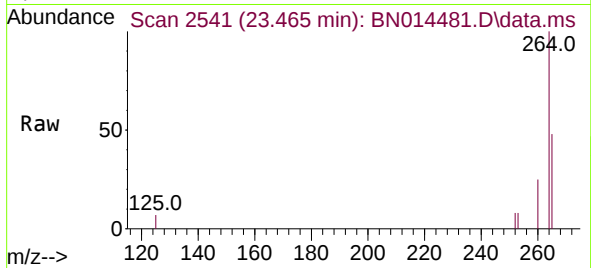


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.465 min Scan# 2541
Delta R.T. -0.007 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:264 Resp: 11258

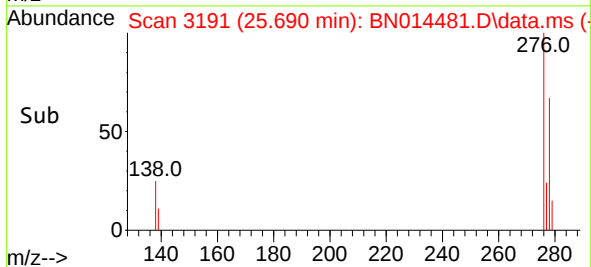
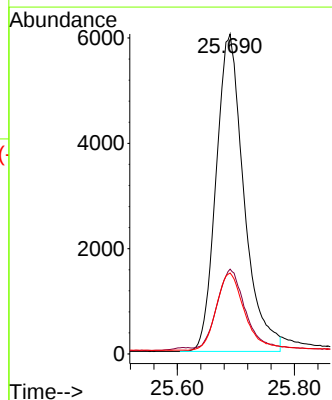
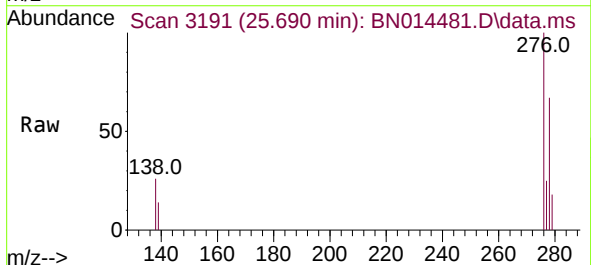
Ion	Ratio	Lower	Upper
264	100		
260	25.2	19.8	29.6
265	48.0	31.6	47.4#

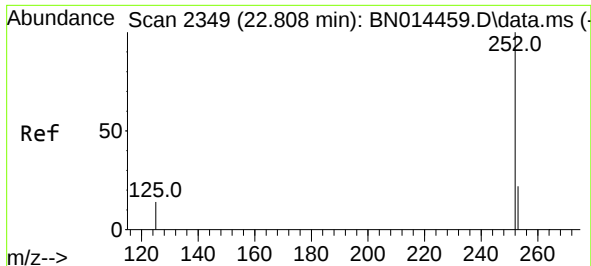


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.46 ng
RT: 25.690 min Scan# 3191
Delta R.T. -0.007 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

Tgt Ion:276 Resp: 19899

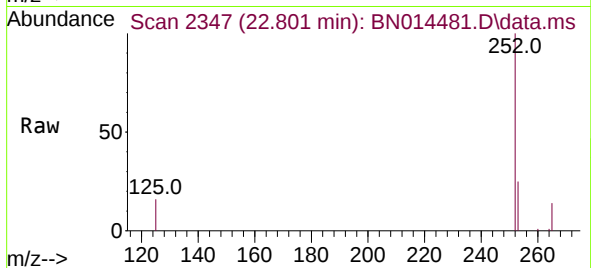
Ion	Ratio	Lower	Upper
276	100		
138	24.3	18.5	27.7
277	24.8	19.9	29.9



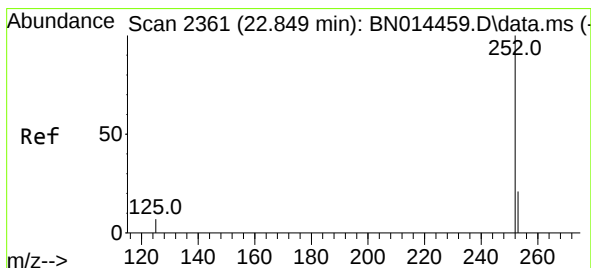
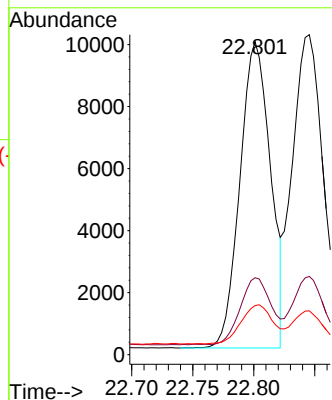
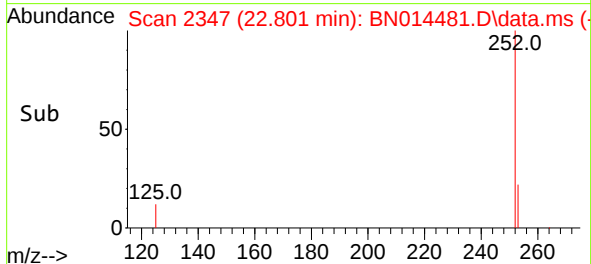


#37
Benzo(b)fluoranthene
Concen: 0.43 ng
RT: 22.801 min Scan# 2347
Delta R.T. -0.007 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

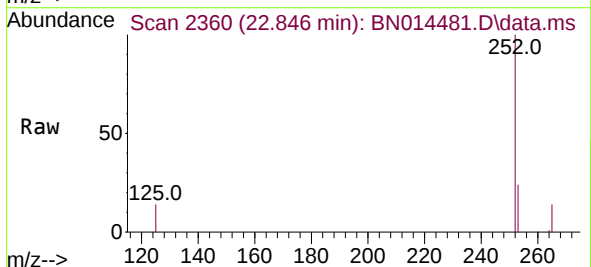
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



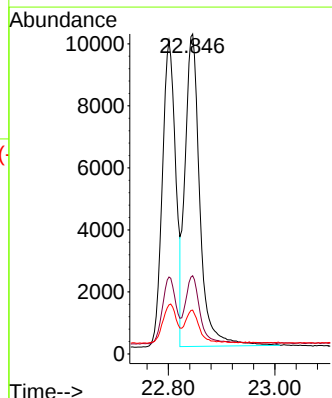
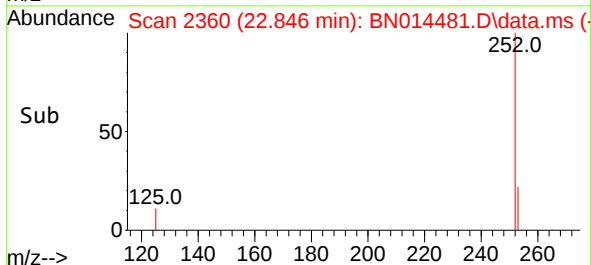
Tgt Ion:252 Resp: 17167
Ion Ratio Lower Upper
252 100
253 24.6 19.3 28.9
125 15.7 12.8 19.2

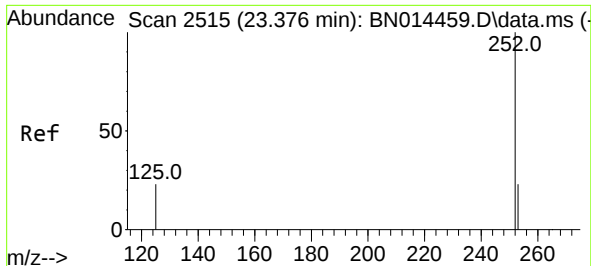


#38
Benzo(k)fluoranthene
Concen: 0.47 ng
RT: 22.846 min Scan# 2360
Delta R.T. -0.004 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17



Tgt Ion:252 Resp: 19357
Ion Ratio Lower Upper
252 100
253 24.5 19.3 28.9
125 13.7 10.0 15.0





#39

Benzo(a)pyrene

Concen: 0.42 ng

RT: 23.369 min Scan# 2513

Delta R.T. -0.007 min

Lab File: BN014481.D

Acq: 28 Apr 2021 21:17

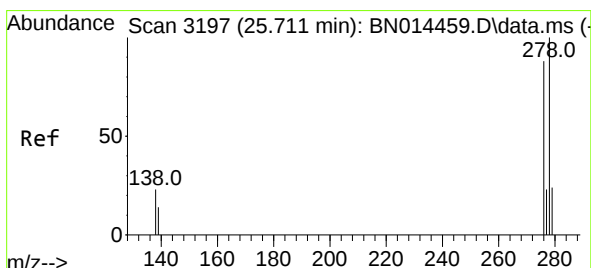
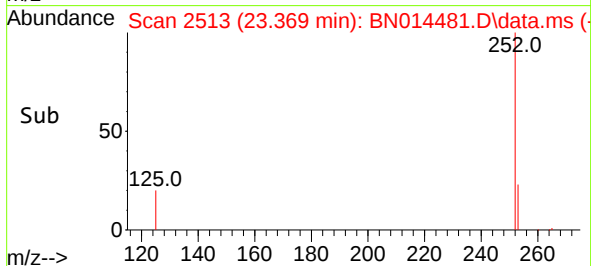
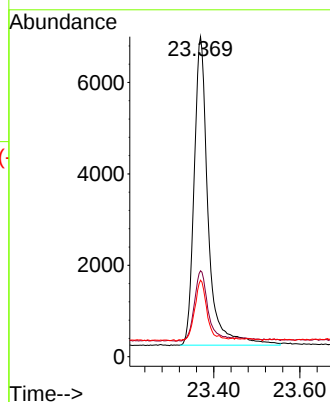
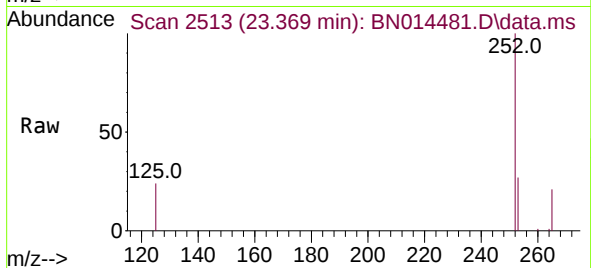
Tgt Ion:	252	Resp:	15171
Ion Ratio	Lower	Upper	
252	100		
253	26.9	21.0	31.6
125	23.9	20.8	31.2

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#40

Dibenzo(a,h)anthracene

Concen: 0.45 ng

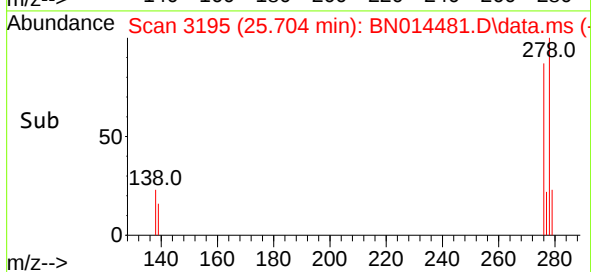
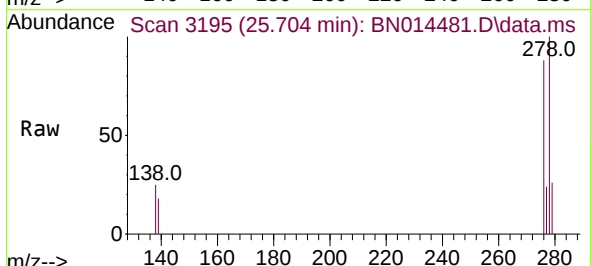
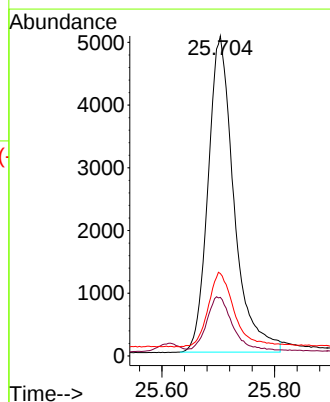
RT: 25.704 min Scan# 3195

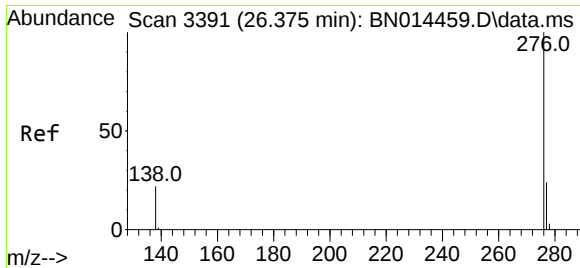
Delta R.T. -0.007 min

Lab File: BN014481.D

Acq: 28 Apr 2021 21:17

Tgt Ion:	278	Resp:	16069
Ion Ratio	Lower	Upper	
278	100		
139	18.3	14.3	21.5
279	25.7	20.3	30.5





#41
Benzo(g,h,i)perylene
Concen: 0.47 ng
RT: 26.368 min Scan# 3389
Delta R.T. -0.007 min
Lab File: BN014481.D
Acq: 28 Apr 2021 21:17

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	276	Resp:	17831
Ion Ratio	Lower	Upper	
276	100		
277	24.7	19.5	29.3
138	23.2	18.3	27.5

