

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102820\
 Data File : BN012424.D
 Acq On : 28 Oct 2020 16:34
 Operator : CG/JU
 Sample : PB132530BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB132530BS

Quant Time: Oct 28 17:03:57 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN102620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 28 10:32:42 2020
 Response via : Initial Calibration

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

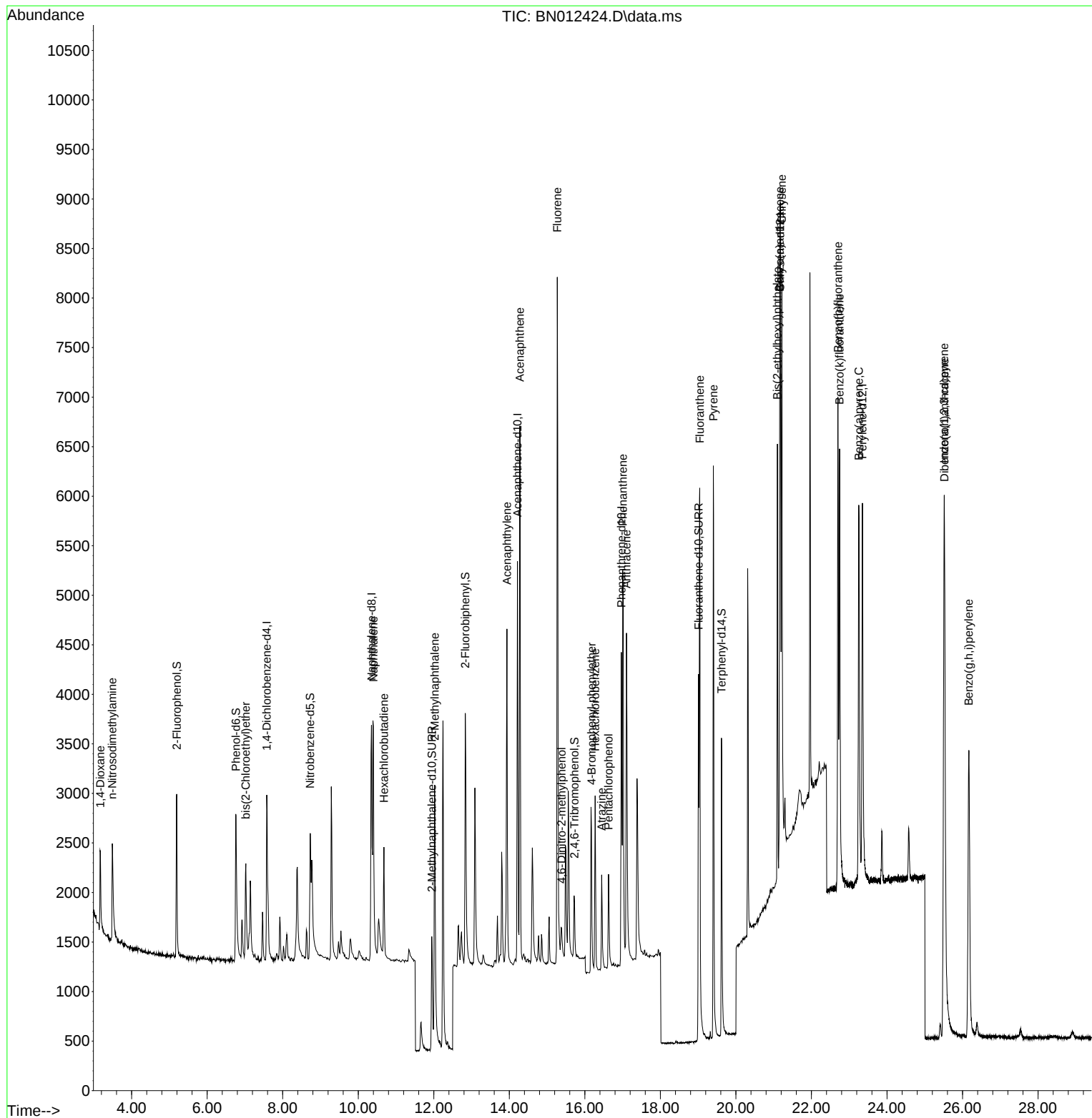
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.578	152	952	0.40	ng	0.00
7) Naphthalene-d8	10.351	136	4087	0.40	ng	# 0.00
13) Acenaphthene-d10	14.217	164	2340	0.40	ng	0.00
19) Phenanthrene-d10	16.968	188	5053	0.40	ng	# 0.00
29) Chrysene-d12	21.174	240	5009	0.40	ng	# 0.00
36) Perylene-d12	23.350	264	5667	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.194	112	1225	0.37	ng	0.00
5) Phenol-d6	6.765	99	1530	0.39	ng	0.00
8) Nitrobenzene-d5	8.729	82	1499	0.33	ng	0.00
11) 2-Methylnaphthalene-d10	11.949	152	2387	0.36	ng	0.00
14) 2,4,6-Tribromophenol	15.727	330	587	0.35	ng	0.00
15) 2-Fluorobiphenyl	12.834	172	3069	0.35	ng	-0.01
27) Fluoranthene-d10	19.013	212	5218	0.33	ng	0.00
31) Terphenyl-d14	19.618	244	4073	0.35	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.173	88	644	0.42	ng	# 79
3) n-Nitrosodimethylamine	3.487	42	1211	0.32	ng	# 81
6) bis(2-Chloroethyl)ether	7.022	93	860	0.32	ng	# 82
9) Naphthalene	10.402	128	3998	0.35	ng	98
10) Hexachlorobutadiene	10.681	225	836	0.35	ng	# 98
12) 2-Methylnaphthalene	12.024	142	2673	0.36	ng	# 87
16) Acenaphthylene	13.938	152	3968	0.34	ng	99
17) Acenaphthene	14.281	154	2621	0.36	ng	91
18) Fluorene	15.270	166	3317	0.35	ng	99
20) 4,6-Dinitro-2-methylph...	15.384	198	361	0.31	ng	# 23
21) 4-Bromophenyl-phenylether	16.177	248	1003	0.33	ng	93
22) Hexachlorobenzene	16.274	284	1246	0.34	ng	# 85
23) Atrazine	16.445	200	995	0.34	ng	96
24) Pentachlorophenol	16.627	266	561	0.33	ng	97
25) Phenanthrene	17.005	178	5000	0.34	ng	98
26) Anthracene	17.102	178	4587	0.34	ng	99
28) Fluoranthene	19.042	202	5907	0.34	ng	99
30) Pyrene	19.405	202	6112	0.36	ng	100
32) Benzo(a)anthracene	21.163	228	5463	0.36	ng	97
33) Chrysene	21.216	228	5566	0.33	ng	98
34) Bis(2-ethylhexyl)phtha...	21.099	149	3743	0.38	ng	91
35) Indeno(1,2,3-cd)pyrene	25.513	276	7919	0.32	ng	97
37) Benzo(b)fluoranthene	22.703	252	6045	0.34	ng	# 84
38) Benzo(k)fluoranthene	22.744	252	6704	0.34	ng	# 90
39) Benzo(a)pyrene	23.254	252	5929	0.34	ng	# 76
40) Dibenzo(a,h)anthracene	25.524	278	6467	0.33	ng	# 90
41) Benzo(g,h,i)perylene	26.167	276	6666	0.32	ng	96

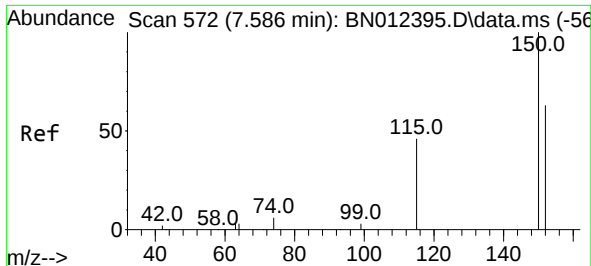
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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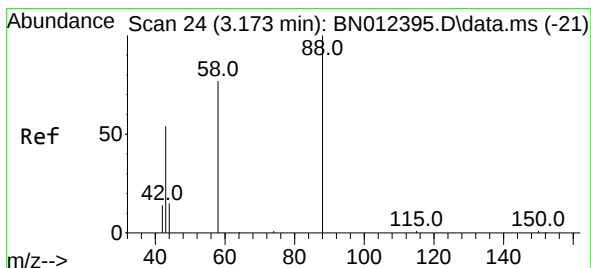
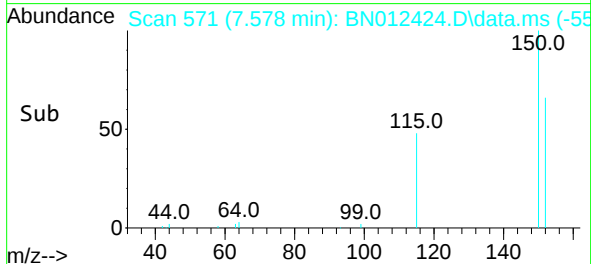
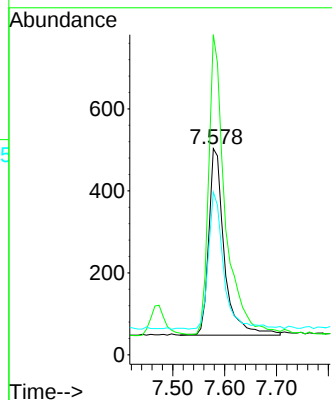
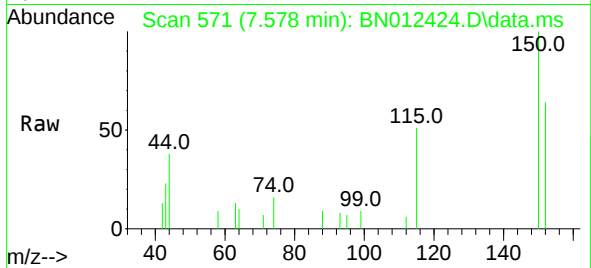




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.578 min Scan# 571
Delta R.T. 0.000 min
Lab File: BN012424.D
Acq: 28 Oct 2020 16:34

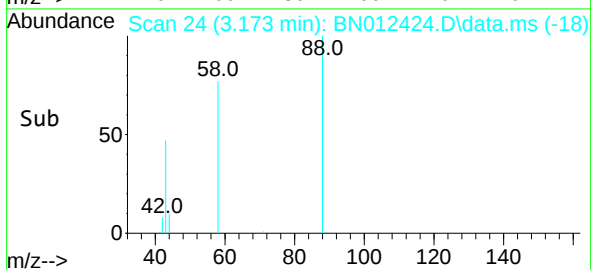
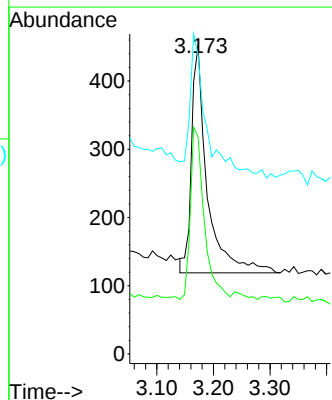
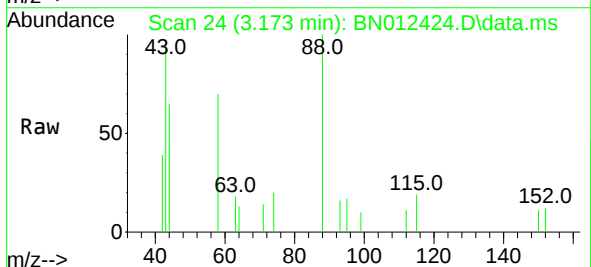
Instrument :
BNA_N
ClientSampleId :
PB132530BS

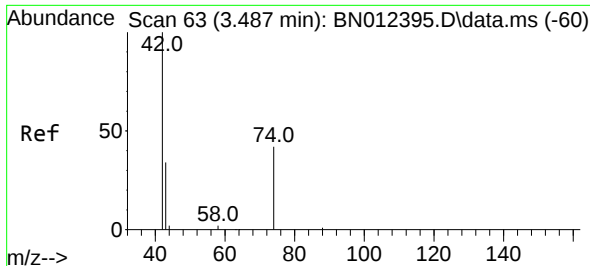
Tgt Ion:152 Resp: 952
Ion Ratio Lower Upper
152 100
150 155.3 116.6 174.8
115 78.9 52.9 79.3



#2
1,4-Dioxane
Concen: 0.42 ng
RT: 3.173 min Scan# 24
Delta R.T. 0.000 min
Lab File: BN012424.D
Acq: 28 Oct 2020 16:34

Tgt Ion: 88 Resp: 644
Ion Ratio Lower Upper
88 100
58 66.3 59.4 89.2
43 67.1 32.3 48.5#

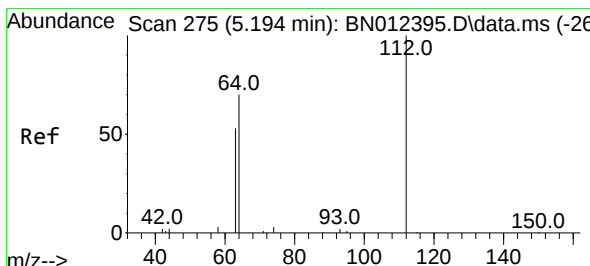
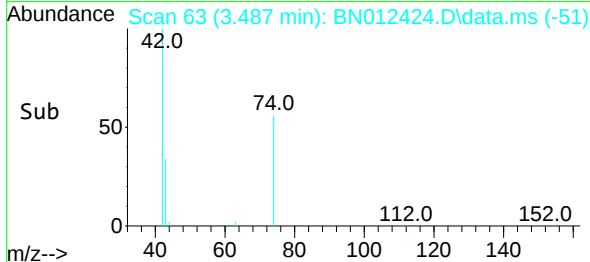
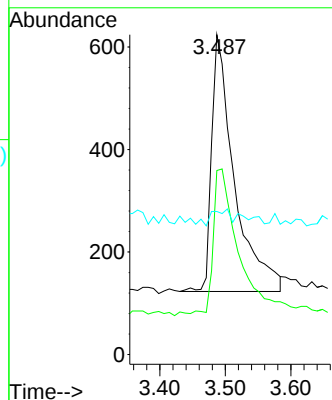
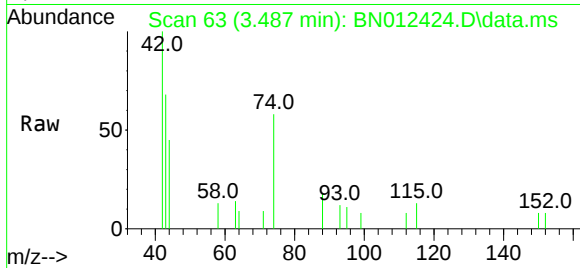




#3
n-Nitrosodimethylamine
Concen: 0.32 ng
RT: 3.487 min Scan# 63
Delta R.T. 0.000 min
Lab File: BN012424.D
Acq: 28 Oct 2020 16:34

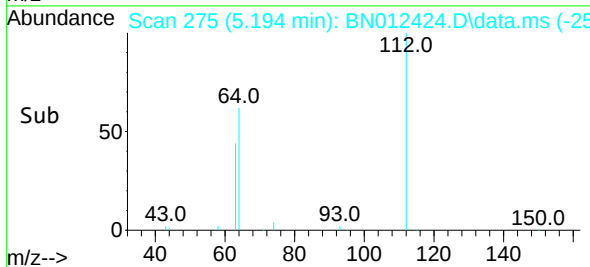
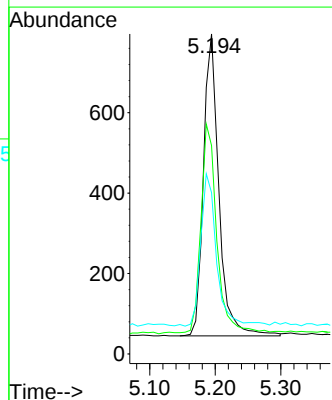
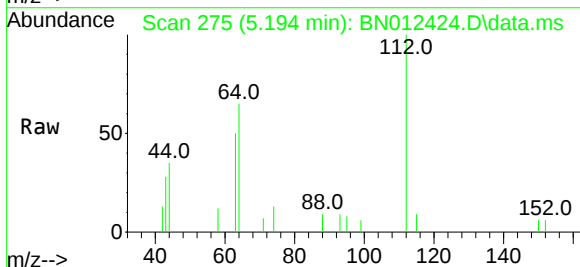
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ClientSampleId :
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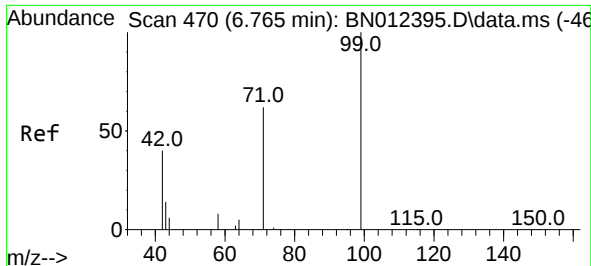
Tgt Ion:	42	Resp:	1211
Ion	Ratio	Lower	Upper
42	100		
74	62.7	64.4	96.6#
44	4.5	2.8	4.2#



#4
2-Fluorophenol
Concen: 0.37 ng
RT: 5.194 min Scan# 275
Delta R.T. 0.000 min
Lab File: BN012424.D
Acq: 28 Oct 2020 16:34

Tgt Ion:	112	Resp:	1225
Ion	Ratio	Lower	Upper
112	100		
64	70.4	49.5	74.3
63	51.9	32.0	48.0#

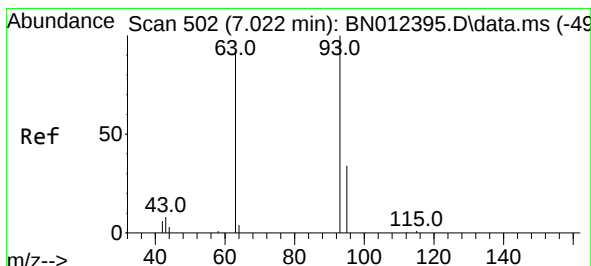
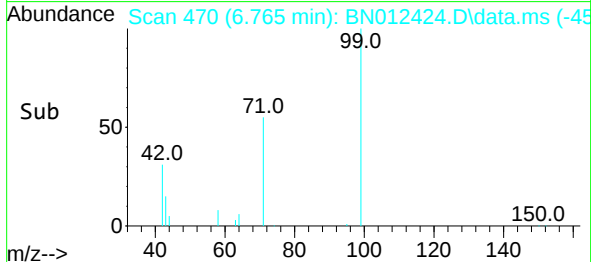
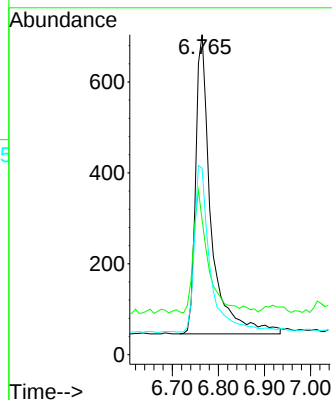
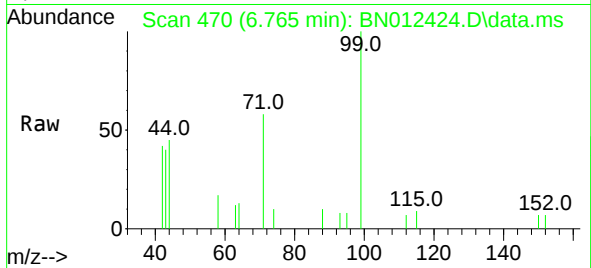




#5
Phenol-d6
Concen: 0.39 ng
RT: 6.765 min Scan# 470
Delta R.T. 0.000 min
Lab File: BN012424.D
Acq: 28 Oct 2020 16:34

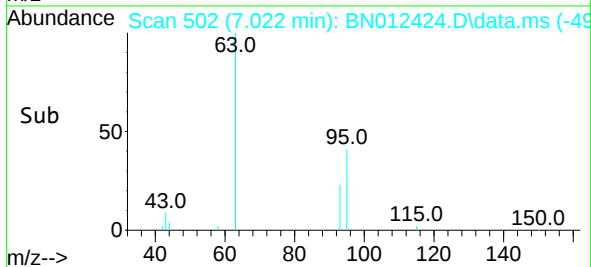
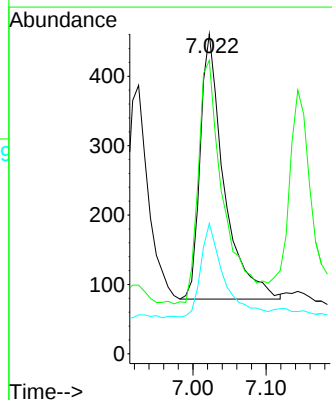
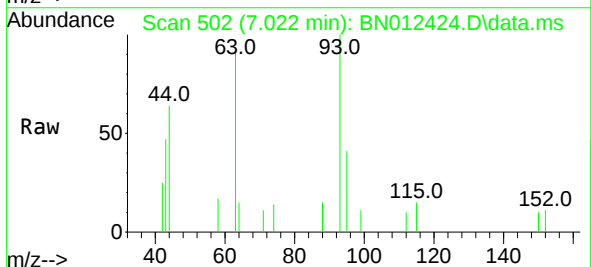
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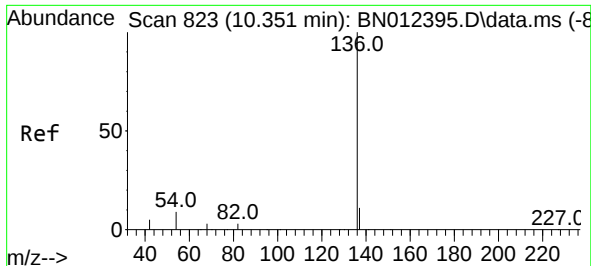
Tgt Ion: 99 Resp: 1530
Ion Ratio Lower Upper
99 100
42 39.5 22.4 33.6#
71 56.3 37.8 56.6



#6
bis(2-Chloroethyl)ether
Concen: 0.32 ng
RT: 7.022 min Scan# 502
Delta R.T. 0.000 min
Lab File: BN012424.D
Acq: 28 Oct 2020 16:34

Tgt Ion: 93 Resp: 860
Ion Ratio Lower Upper
93 100
63 99.2 63.1 94.7#
95 35.7 26.1 39.1

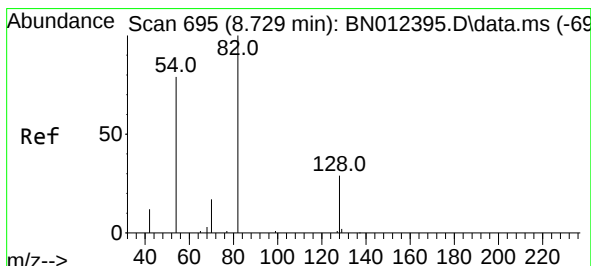
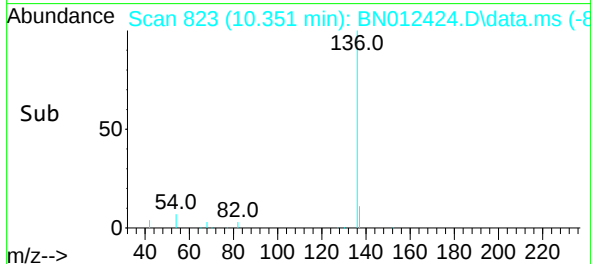
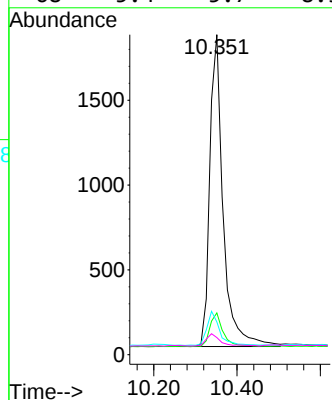
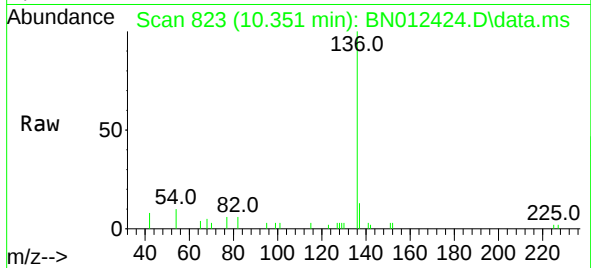




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.351 min Scan# 823
Delta R.T. 0.000 min
Lab File: BN012424.D
Acq: 28 Oct 2020 16:34

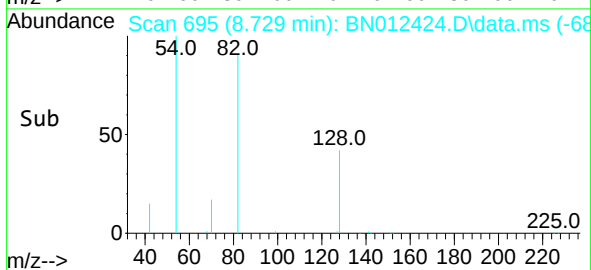
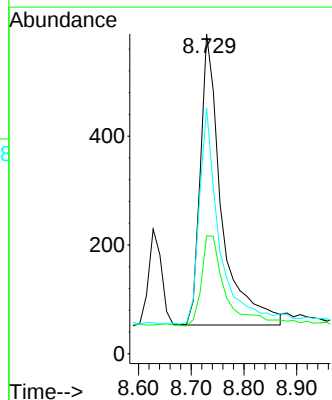
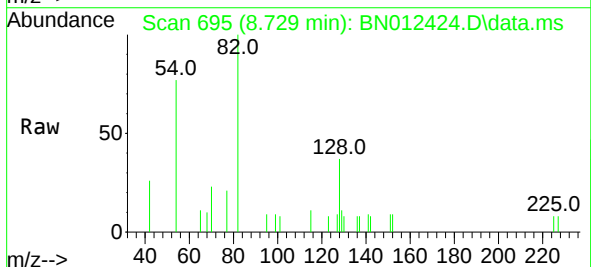
Instrument :
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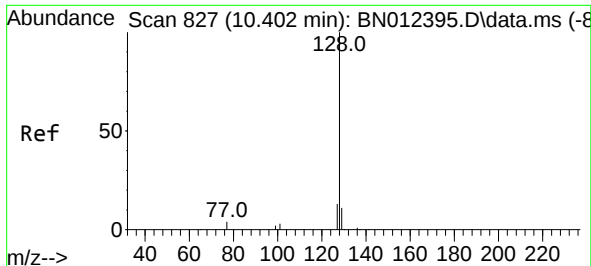
Tgt Ion:	136	Resp:	4087
Ion Ratio	Lower	Upper	
136	100		
137	13.0	10.6	15.8
54	10.2	8.6	12.8
68	5.4	5.7	8.5#



#8
Nitrobenzene-d5
Concen: 0.33 ng
RT: 8.729 min Scan# 695
Delta R.T. 0.000 min
Lab File: BN012424.D
Acq: 28 Oct 2020 16:34

Tgt Ion:	82	Resp:	1499
Ion Ratio	Lower	Upper	
82	100		
128	36.9	30.6	46.0
54	76.9	48.3	72.5#

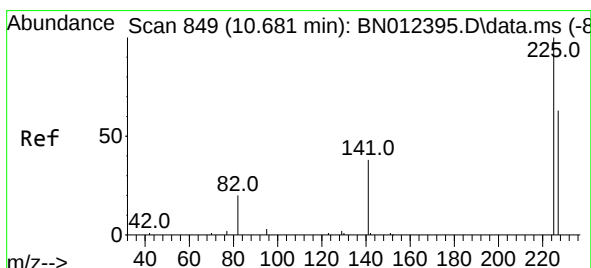
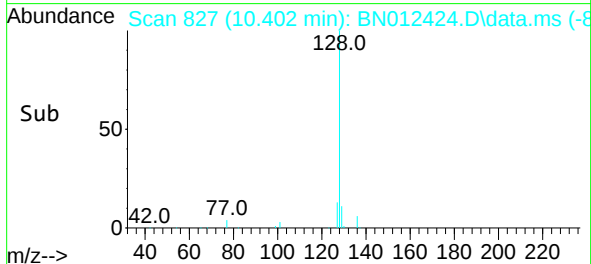
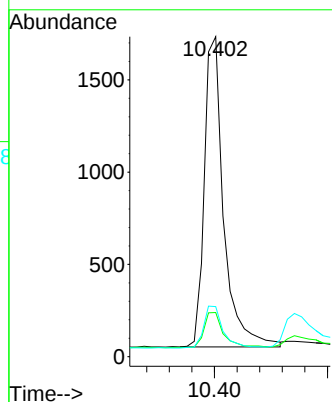
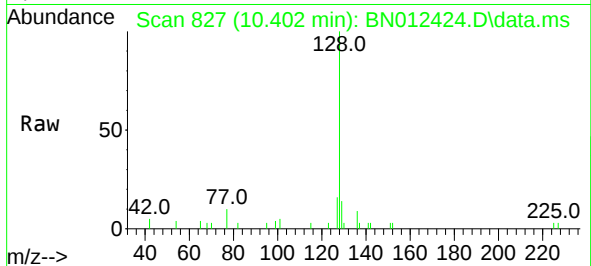




#9
Naphthalene
Concen: 0.35 ng
RT: 10.402 min Scan# 827
Delta R.T. 0.000 min
Lab File: BN012424.D
Acq: 28 Oct 2020 16:34

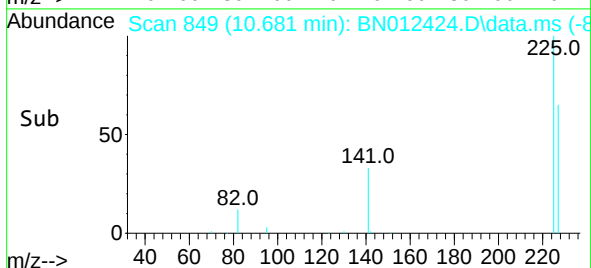
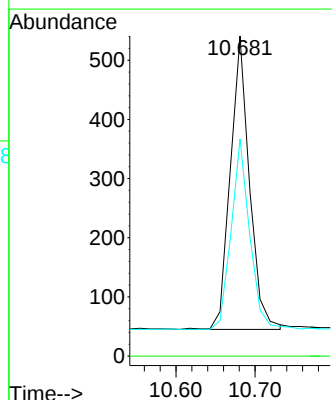
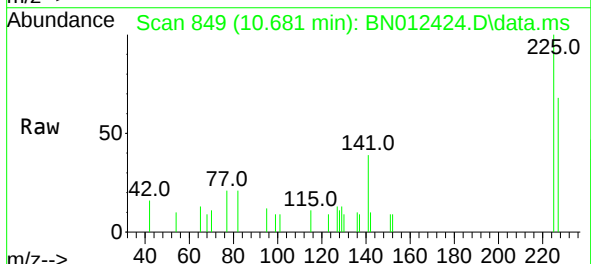
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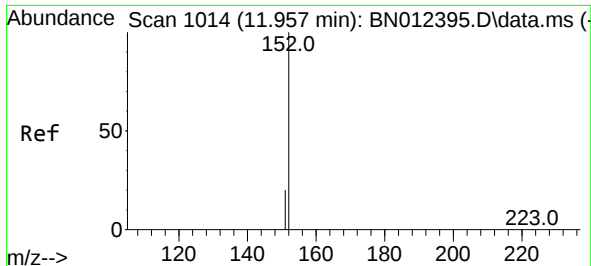
Tgt Ion:	128	Resp:	3998
Ion	Ratio	Lower	Upper
128	100		
129	13.8	9.8	14.8
127	15.6	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.35 ng
RT: 10.681 min Scan# 849
Delta R.T. 0.000 min
Lab File: BN012424.D
Acq: 28 Oct 2020 16:34

Tgt Ion:	225	Resp:	836
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	62.4	51.0	76.6

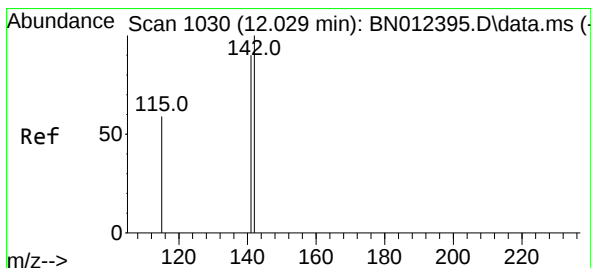
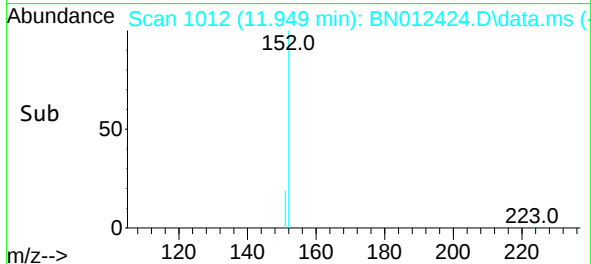
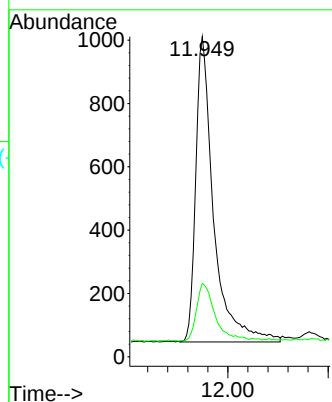
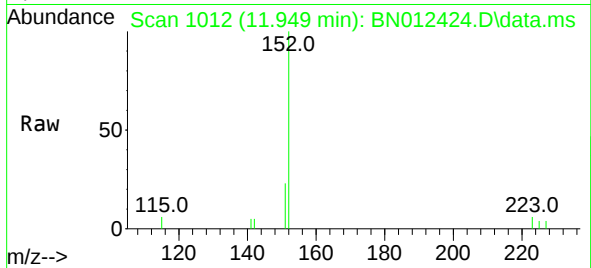




#11
2-Methylnaphthalene-d10
Concen: 0.36 ng
RT: 11.949 min Scan# 1012
Delta R.T. -0.004 min
Lab File: BN012424.D
Acq: 28 Oct 2020 16:34

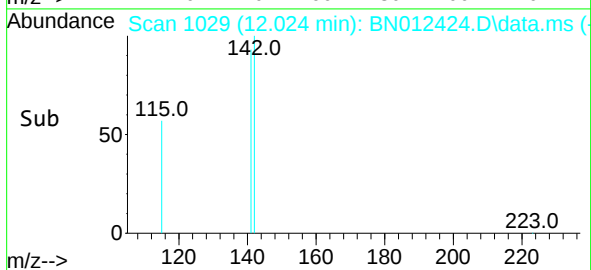
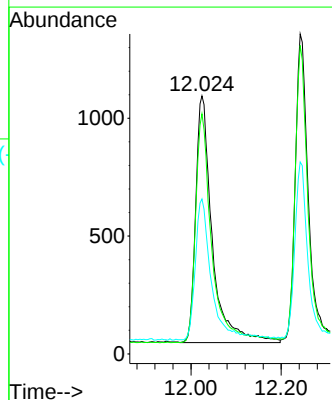
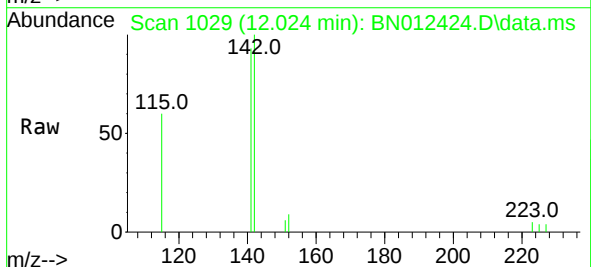
Instrument :
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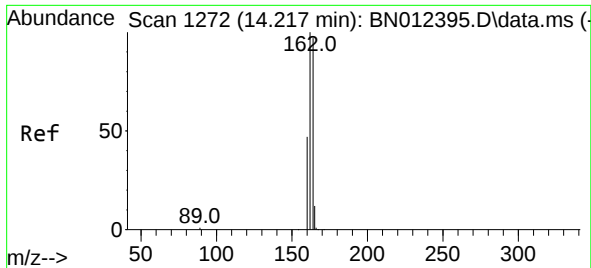
Tgt Ion:152 Resp: 2387
Ion Ratio Lower Upper
152 100
151 19.1 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.36 ng
RT: 12.024 min Scan# 1029
Delta R.T. -0.004 min
Lab File: BN012424.D
Acq: 28 Oct 2020 16:34

Tgt Ion:142 Resp: 2673
Ion Ratio Lower Upper
142 100
141 93.1 69.4 104.2
115 60.1 35.7 53.5#

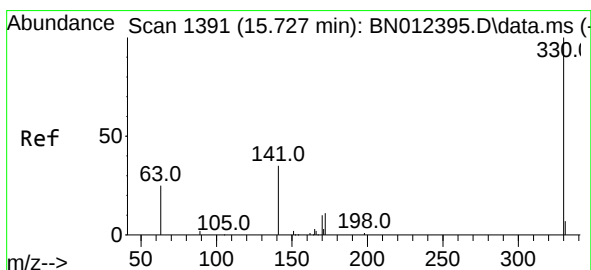
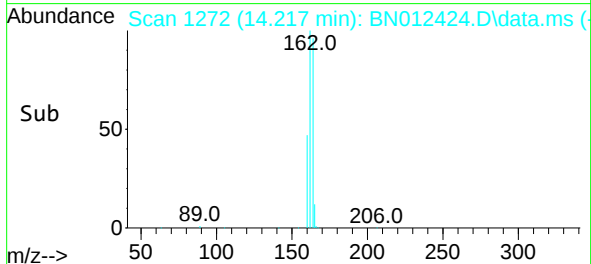
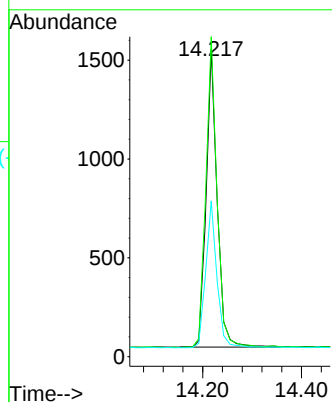
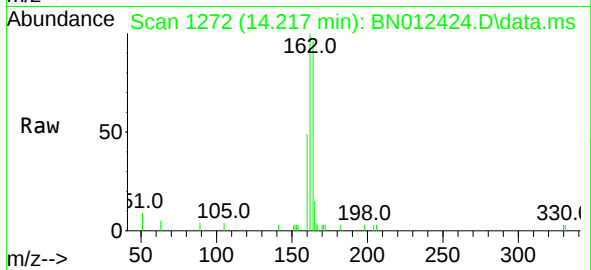




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.217 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BN012424.D
Acq: 28 Oct 2020 16:34

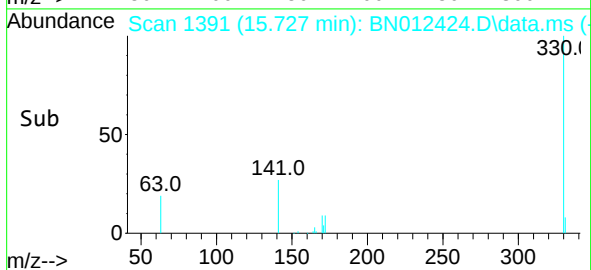
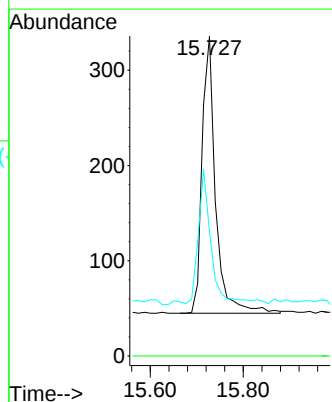
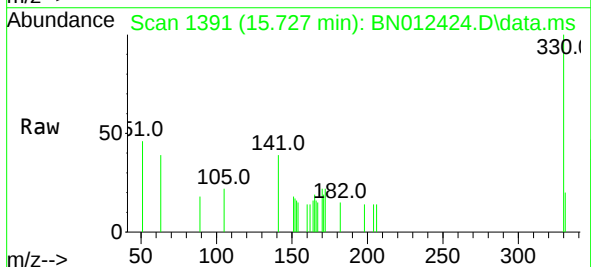
Instrument :
BNA_N
ClientSampleId :
PB132530BS

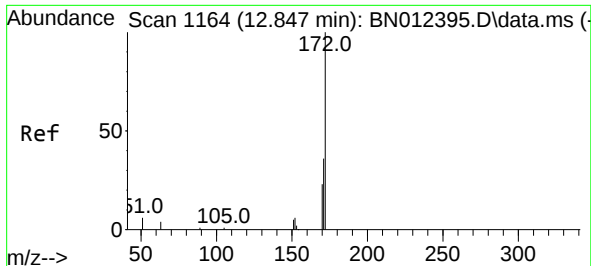
Tgt Ion:	164	Resp:	2340
Ion	Ratio	Lower	Upper
164	100		
162	104.2	80.6	120.8
160	50.7	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 0.35 ng
RT: 15.727 min Scan# 1391
Delta R.T. 0.000 min
Lab File: BN012424.D
Acq: 28 Oct 2020 16:34

Tgt Ion:	330	Resp:	587
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	45.5	34.4	51.6

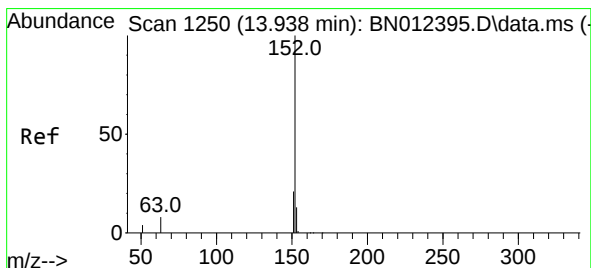
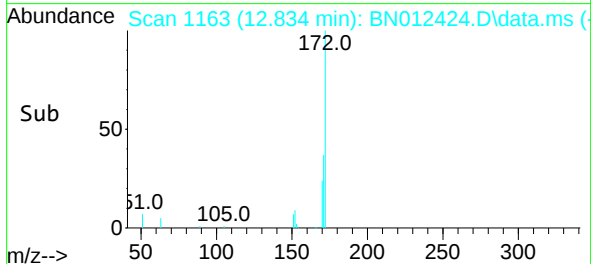
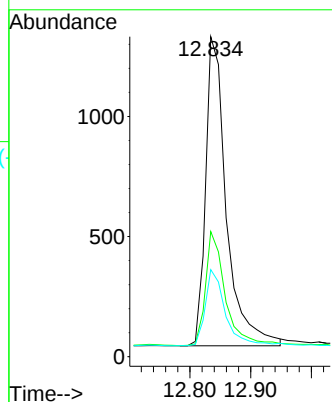
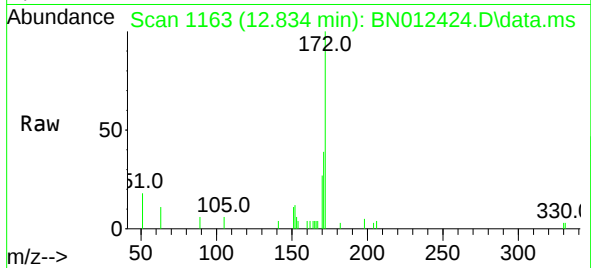




#15
2-Fluorobiphenyl
Concen: 0.35 ng
RT: 12.834 min Scan# 1163
Delta R.T. -0.013 min
Lab File: BN012424.D
Acq: 28 Oct 2020 16:34

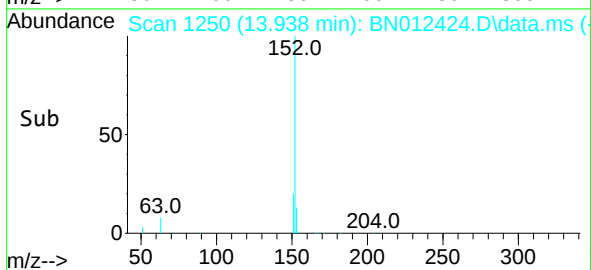
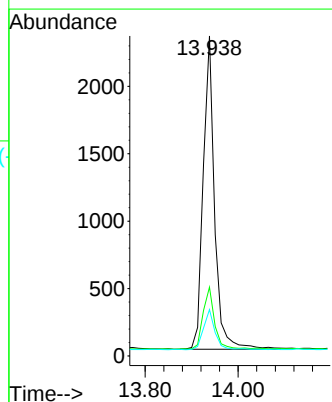
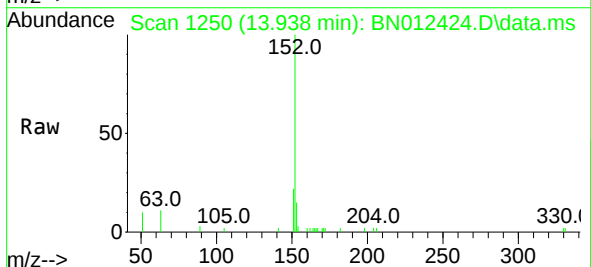
Instrument :
BNA_N
ClientSampleId :
PB132530BS

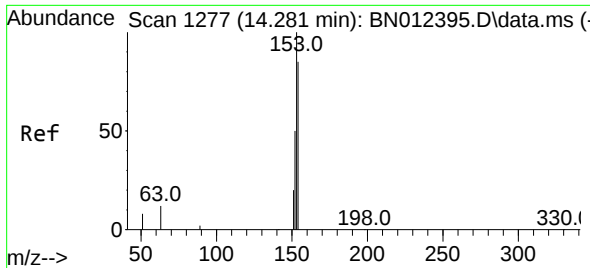
Tgt Ion:	172	Resp:	3069
Ion Ratio	Lower	Upper	
172	100		
171	39.1	28.2	42.4
170	27.2	20.0	30.0



#16
Acenaphthylene
Concen: 0.34 ng
RT: 13.938 min Scan# 1250
Delta R.T. 0.000 min
Lab File: BN012424.D
Acq: 28 Oct 2020 16:34

Tgt Ion:	152	Resp:	3968
Ion Ratio	Lower	Upper	
152	100		
151	20.5	15.8	23.8
153	13.2	10.6	16.0

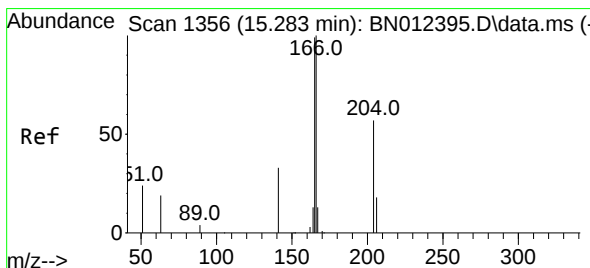
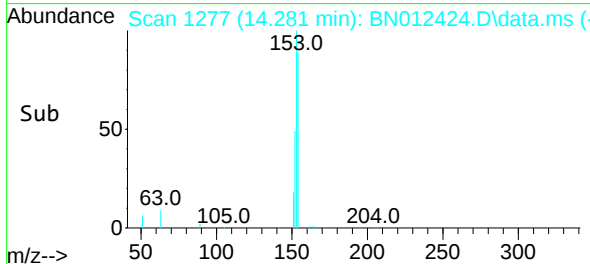
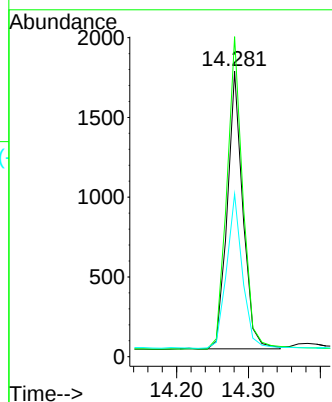
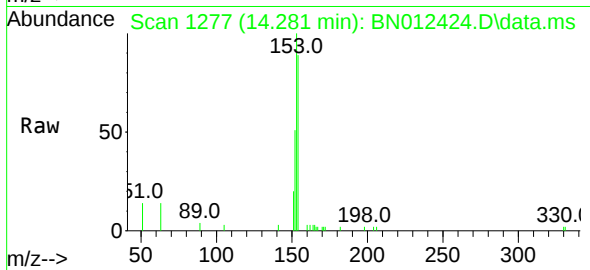




#17
Acenaphthene
Concen: 0.36 ng
RT: 14.281 min Scan# 1277
Delta R.T. 0.000 min
Lab File: BN012424.D
Acq: 28 Oct 2020 16:34

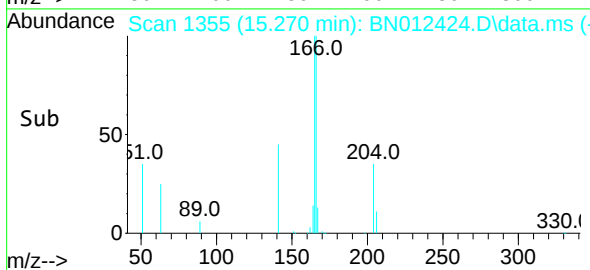
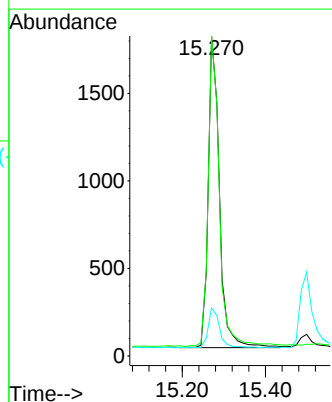
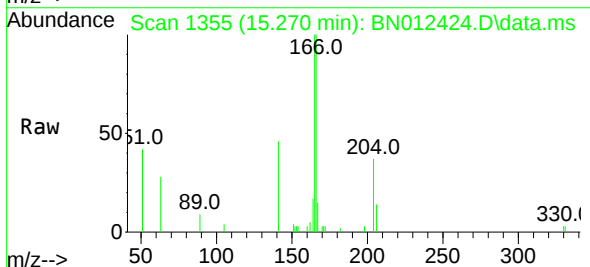
Instrument :
BNA_N
ClientSampleId :
PB132530BS

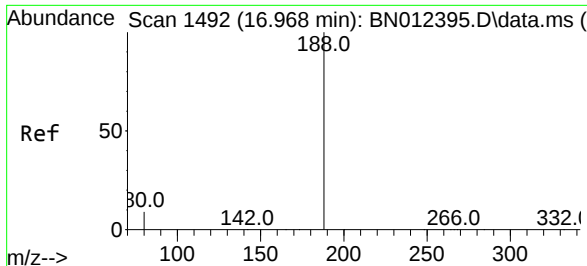
Tgt Ion:154 Resp: 2621
Ion Ratio Lower Upper
154 100
153 116.3 83.6 125.4
152 57.2 43.9 65.9



#18
Fluorene
Concen: 0.35 ng
RT: 15.270 min Scan# 1355
Delta R.T. -0.013 min
Lab File: BN012424.D
Acq: 28 Oct 2020 16:34

Tgt Ion:166 Resp: 3317
Ion Ratio Lower Upper
166 100
165 99.3 78.6 118.0
167 13.1 10.7 16.1

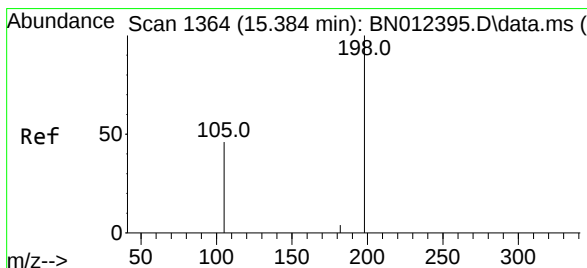
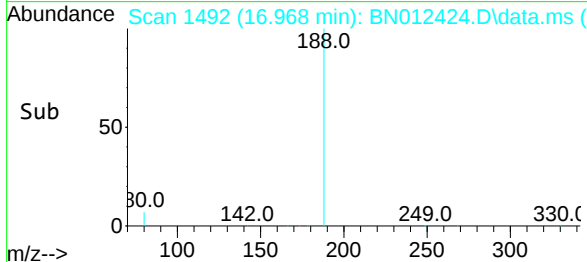
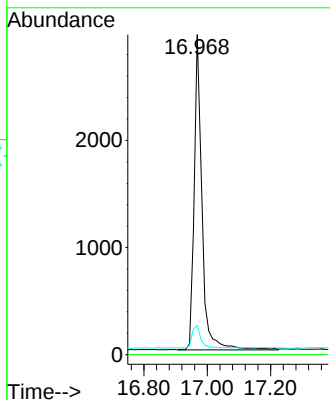
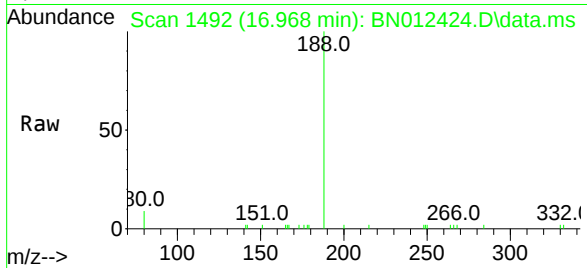




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.968 min Scan# 1492
Delta R.T. 0.000 min
Lab File: BN012424.D
Acq: 28 Oct 2020 16:34

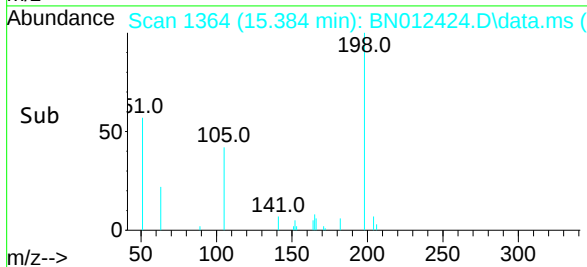
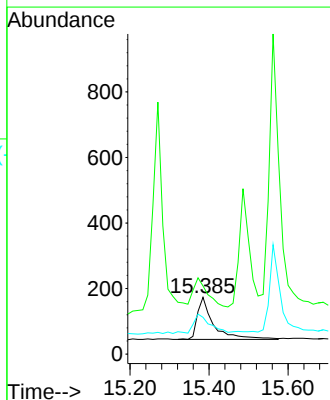
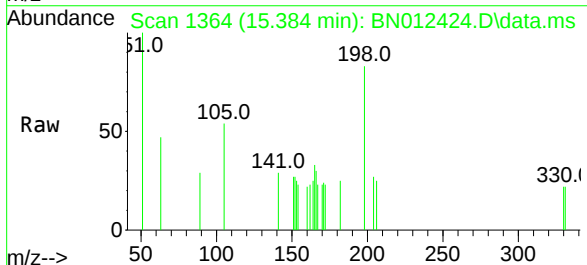
Instrument :
BNA_N
ClientSampleId :
PB132530BS

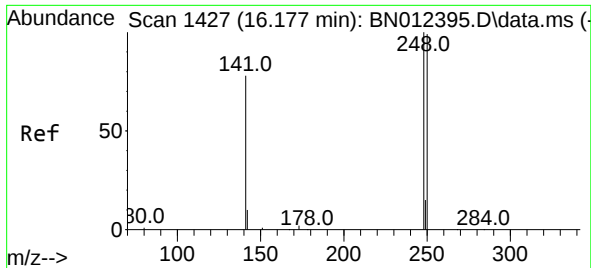
Tgt Ion:188 Resp: 5053
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.1 5.0 7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.31 ng
RT: 15.384 min Scan# 1364
Delta R.T. -0.013 min
Lab File: BN012424.D
Acq: 28 Oct 2020 16:34

Tgt Ion:198 Resp: 361
Ion Ratio Lower Upper
198 100
51 120.2 43.5 65.3#
105 64.7 27.2 40.8#

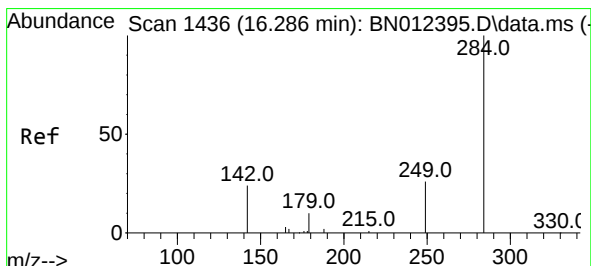
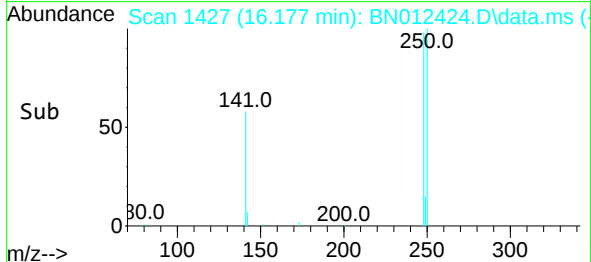
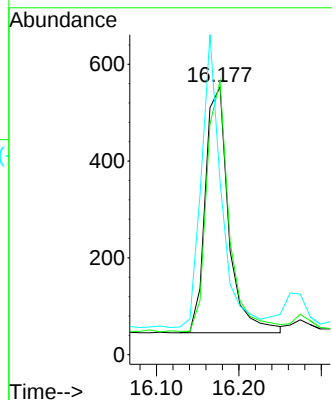
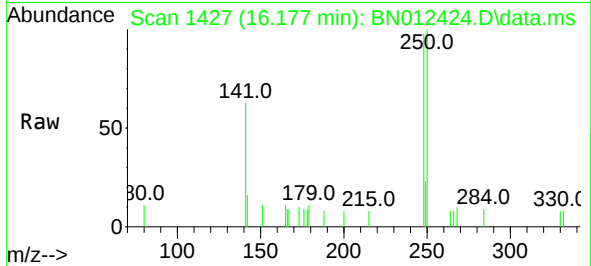




#21
4-Bromophenyl-phenylether
Concen: 0.33 ng
RT: 16.177 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BN012424.D
Acq: 28 Oct 2020 16:34

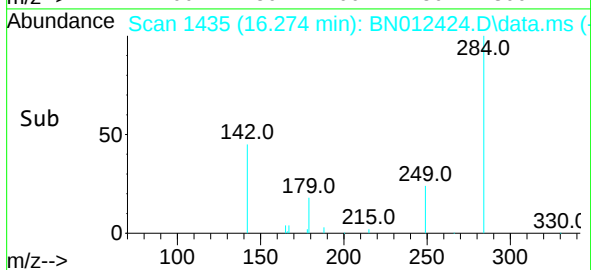
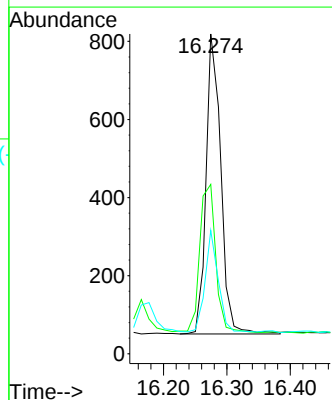
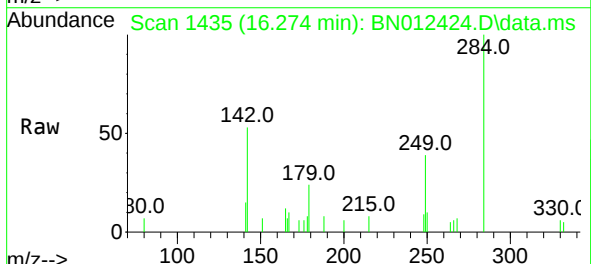
Instrument :
BNA_N
ClientSampleId :
PB132530BS

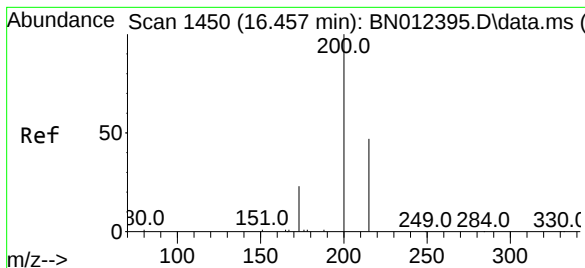
Tgt Ion:	248	Resp:	1003
Ion	Ratio	Lower	Upper
248	100		
250	102.2	77.3	115.9
141	64.7	57.8	86.8



#22
Hexachlorobenzene
Concen: 0.34 ng
RT: 16.274 min Scan# 1435
Delta R.T. 0.000 min
Lab File: BN012424.D
Acq: 28 Oct 2020 16:34

Tgt Ion:	284	Resp:	1246
Ion	Ratio	Lower	Upper
284	100		
142	53.3	32.0	48.0#
249	29.9	27.0	40.6





#23

Atrazine

Concen: 0.34 ng

RT: 16.445 min Scan# 1449

Delta R.T. -0.012 min

Lab File: BN012424.D

Acq: 28 Oct 2020 16:34

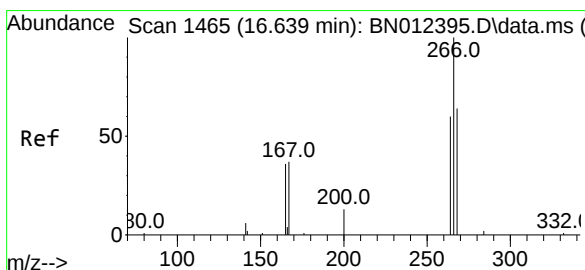
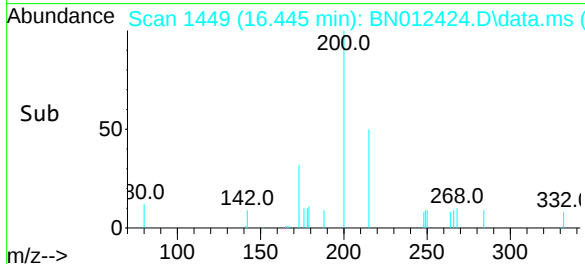
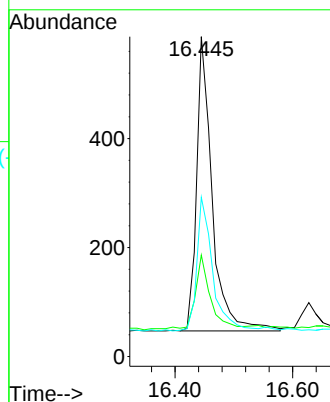
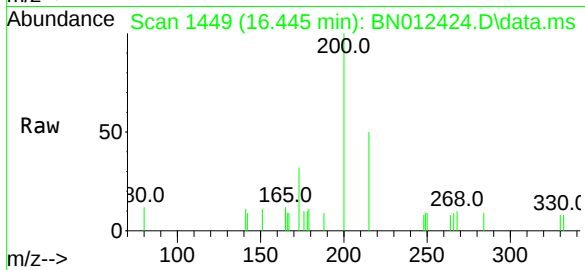
Tgt Ion:200 Resp: 995

Ion Ratio Lower Upper

200 100

173 31.7 22.8 34.2

215 49.7 38.1 57.1



#24

Pentachlorophenol

Concen: 0.33 ng

RT: 16.627 min Scan# 1464

Delta R.T. -0.012 min

Lab File: BN012424.D

Acq: 28 Oct 2020 16:34

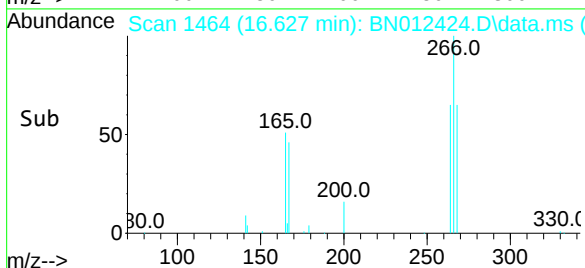
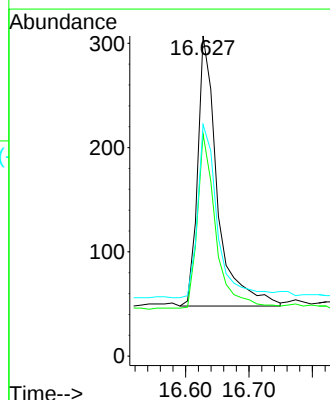
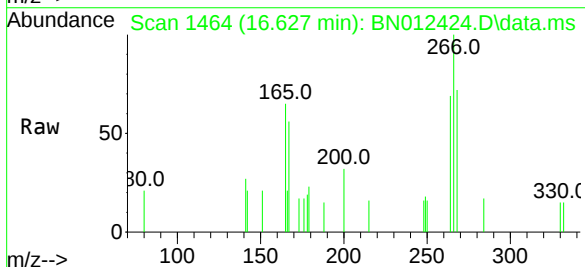
Tgt Ion:266 Resp: 561

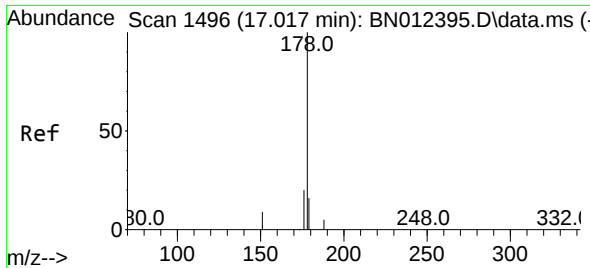
Ion Ratio Lower Upper

266 100

264 60.4 50.9 76.3

268 66.0 51.5 77.3

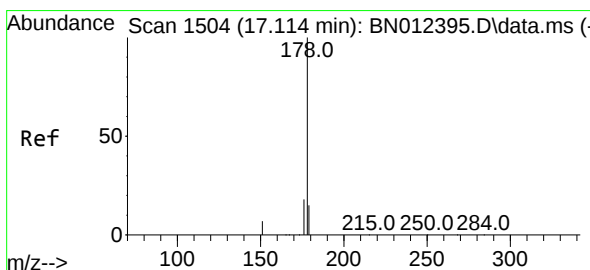
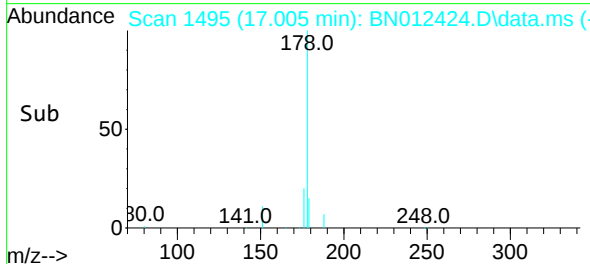
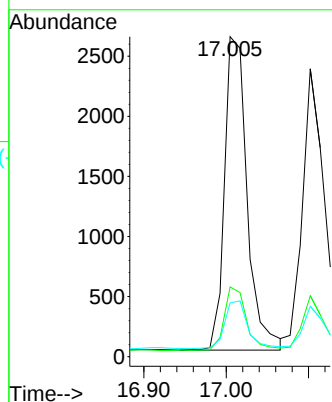
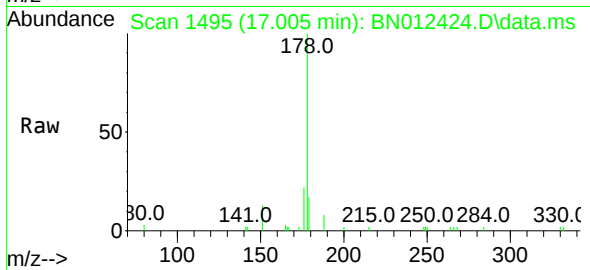




#25
Phenanthrene
Concen: 0.34 ng
RT: 17.005 min Scan# 1495
Delta R.T. -0.012 min
Lab File: BN012424.D
Acq: 28 Oct 2020 16:34

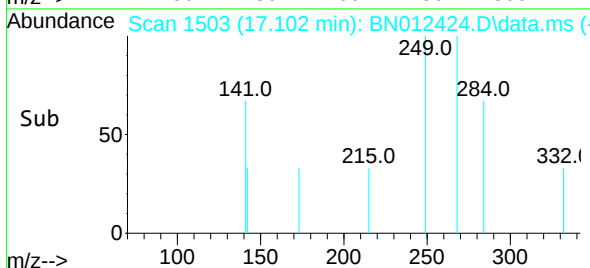
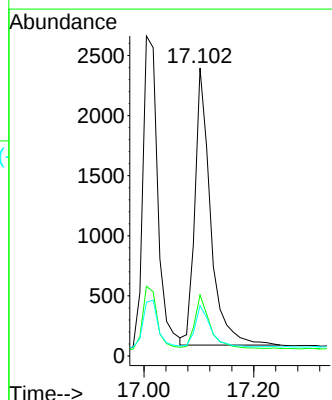
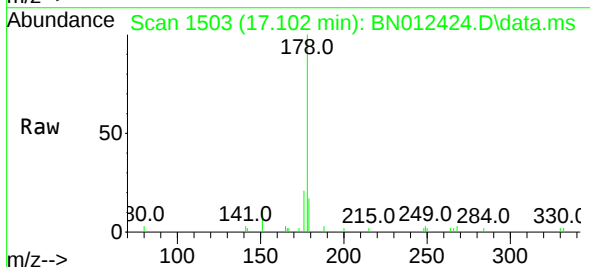
Instrument :
BNA_N
ClientSampleId :
PB132530BS

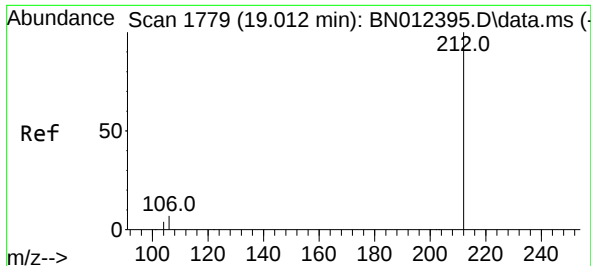
Tgt Ion:178	Resp:	5000
Ion Ratio	Lower	Upper
178	100	
176	19.8	14.8 22.2
179	15.7	12.4 18.6



#26
Anthracene
Concen: 0.34 ng
RT: 17.102 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BN012424.D
Acq: 28 Oct 2020 16:34

Tgt Ion:178	Resp:	4587
Ion Ratio	Lower	Upper
178	100	
176	18.4	14.8 22.2
179	14.5	12.5 18.7

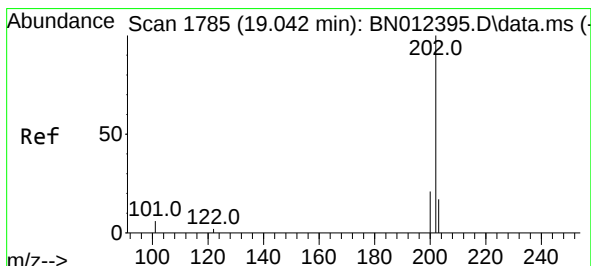
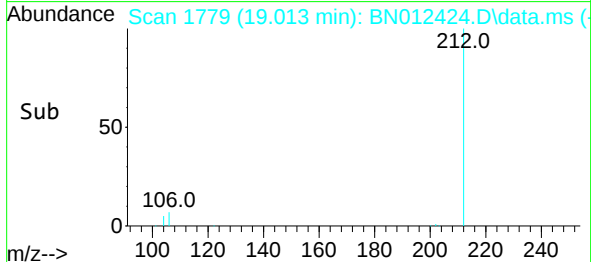
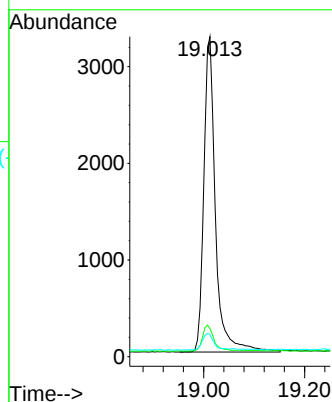
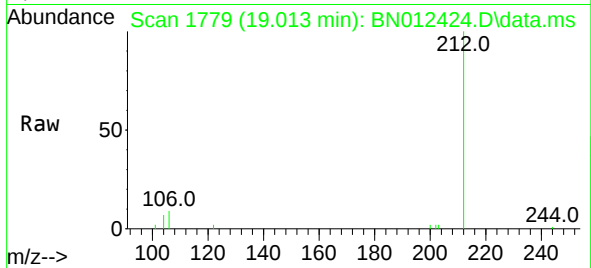




#27
Fluoranthene-d10
Concen: 0.33 ng
RT: 19.013 min Scan# 1779
Delta R.T. 0.000 min
Lab File: BN012424.D
Acq: 28 Oct 2020 16:34

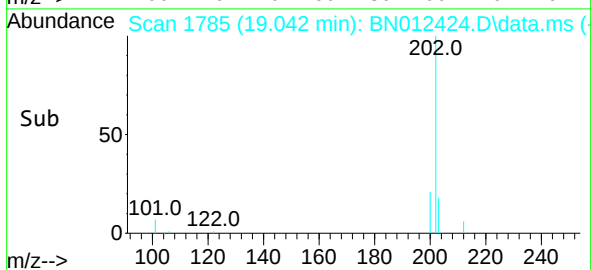
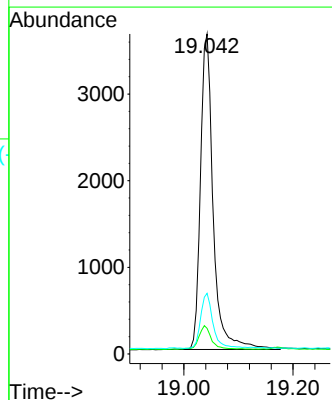
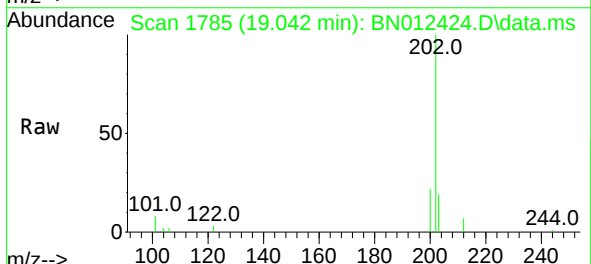
Instrument :
BNA_N
ClientSampleId :
PB132530BS

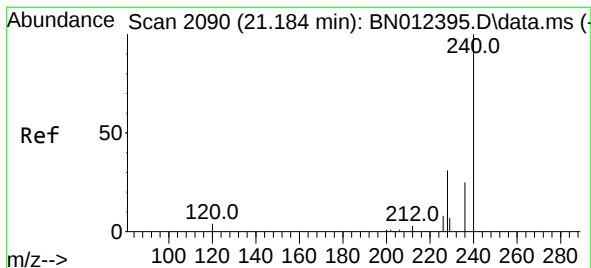
Tgt Ion:212 Resp: 5218
Ion Ratio Lower Upper
212 100
106 8.0 6.8 10.2
104 5.1 4.1 6.1



#28
Fluoranthene
Concen: 0.34 ng
RT: 19.042 min Scan# 1785
Delta R.T. 0.000 min
Lab File: BN012424.D
Acq: 28 Oct 2020 16:34

Tgt Ion:202 Resp: 5907
Ion Ratio Lower Upper
202 100
101 7.8 5.8 8.6
203 16.9 13.7 20.5





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.174 min Scan# 2089

Delta R.T. 0.000 min

Lab File: BN012424.D

Acq: 28 Oct 2020 16:34

Tgt Ion:240 Resp: 5009

Ion Ratio Lower Upper

240 100

120 12.2 5.3 7.9#

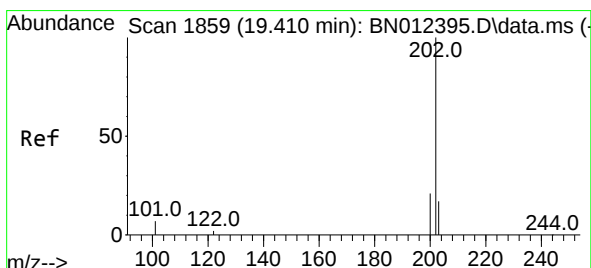
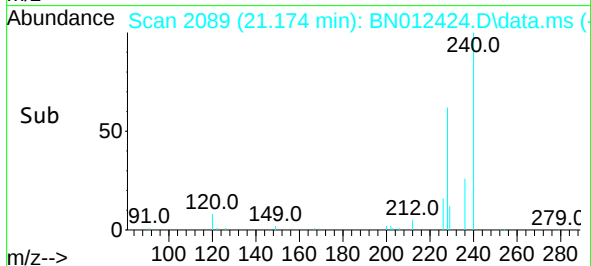
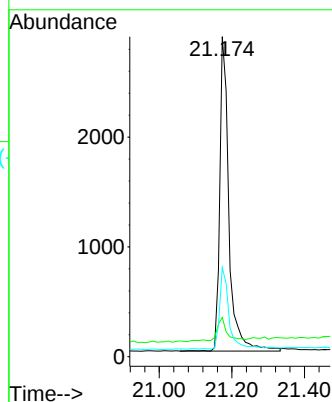
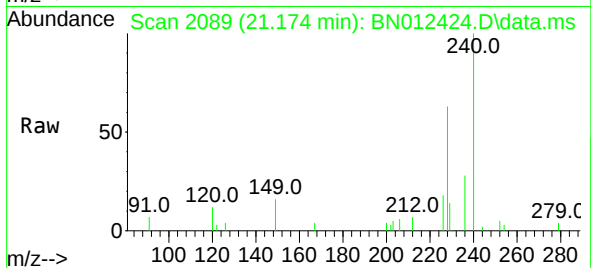
236 27.9 21.8 32.8

Instrument :

BNA_N

ClientSampleId :

PB132530BS



#30

Pyrene

Concen: 0.36 ng

RT: 19.405 min Scan# 1858

Delta R.T. -0.005 min

Lab File: BN012424.D

Acq: 28 Oct 2020 16:34

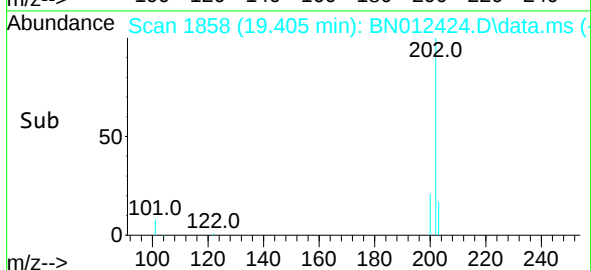
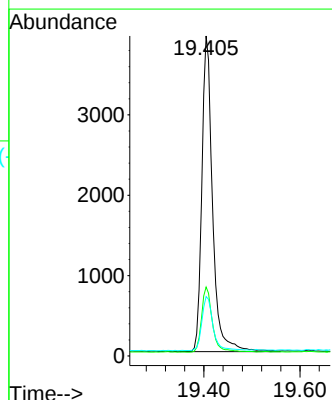
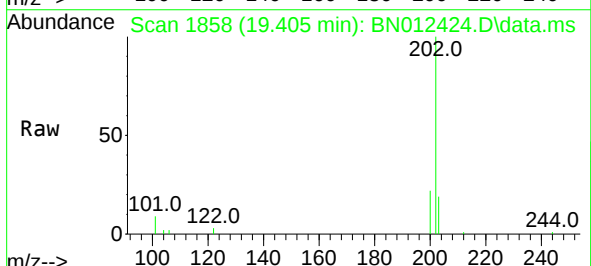
Tgt Ion:202 Resp: 6112

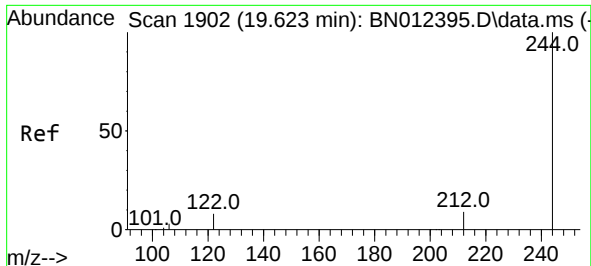
Ion Ratio Lower Upper

202 100

200 20.6 16.6 24.8

203 17.7 13.8 20.8

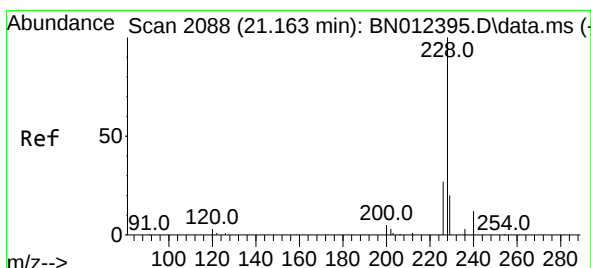
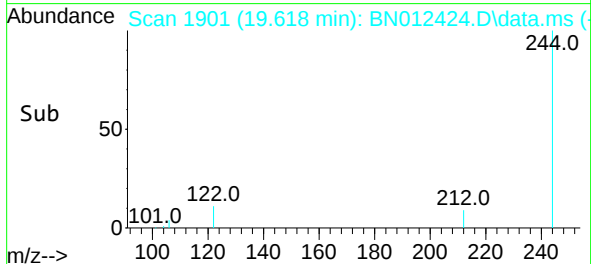
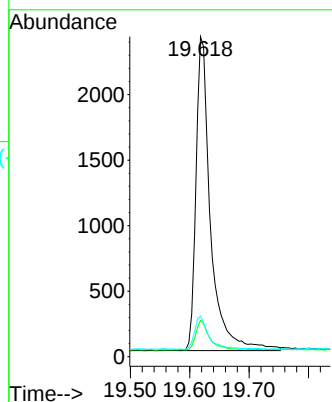
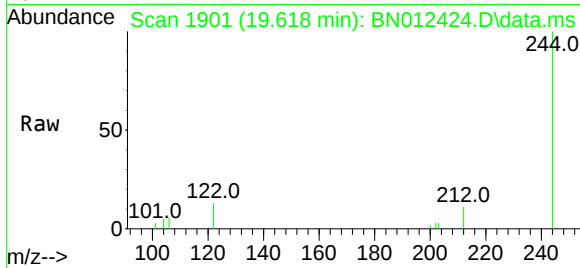




#31
Terphenyl-d14
Concen: 0.35 ng
RT: 19.618 min Scan# 1901
Delta R.T. -0.005 min
Lab File: BN012424.D
Acq: 28 Oct 2020 16:34

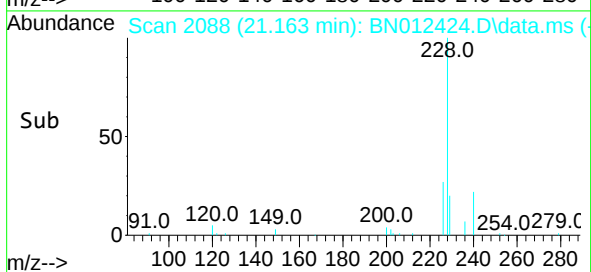
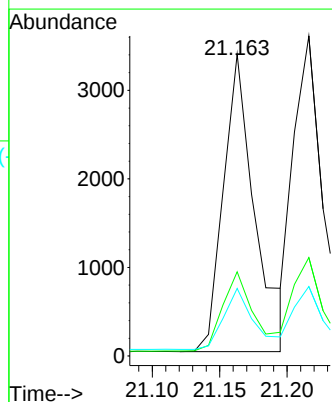
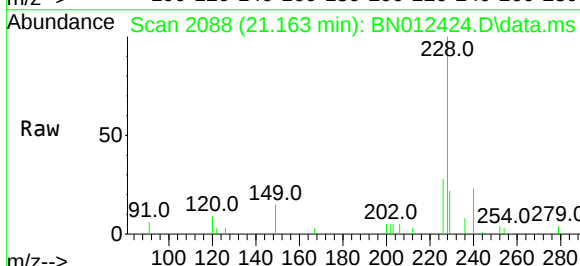
Instrument :
BNA_N
ClientSampleId :
PB132530BS

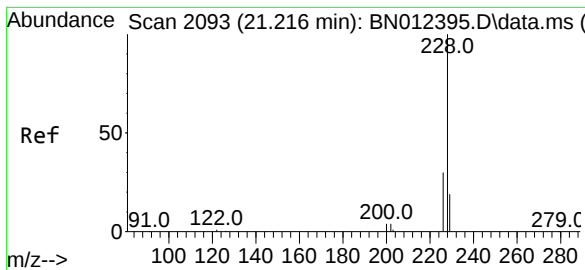
Tgt Ion:244 Resp: 4073
Ion Ratio Lower Upper
244 100
212 11.4 7.3 10.9#
122 12.7 7.3 10.9#



#32
Benzo(a)anthracene
Concen: 0.36 ng
RT: 21.163 min Scan# 2088
Delta R.T. 0.000 min
Lab File: BN012424.D
Acq: 28 Oct 2020 16:34

Tgt Ion:228 Resp: 5463
Ion Ratio Lower Upper
228 100
226 27.9 22.3 33.5
229 22.4 15.7 23.5





#33

Chrysene

Concen: 0.33 ng

RT: 21.216 min Scan# 2093

Delta R.T. 0.000 min

Lab File: BN012424.D

Acq: 28 Oct 2020 16:34

Tgt Ion:228 Resp: 5566

Ion Ratio Lower Upper

228 100

226 30.7 24.2 36.2

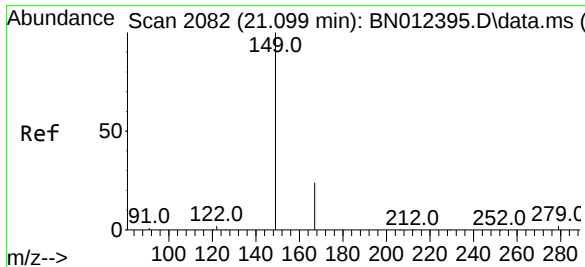
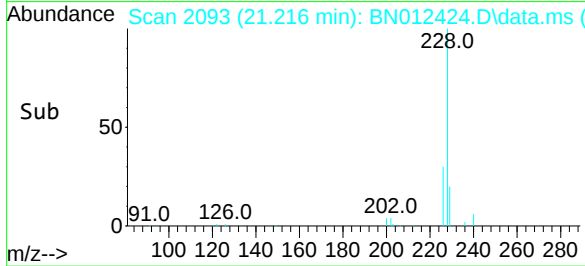
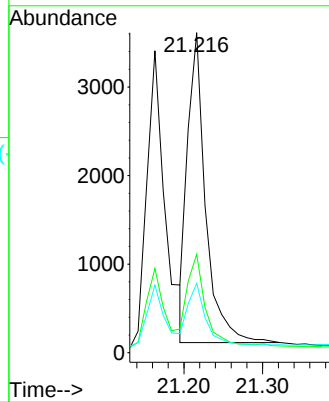
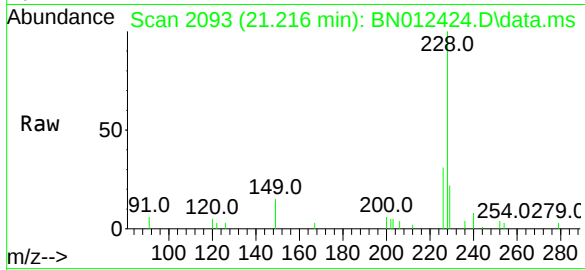
229 21.7 15.7 23.5

Instrument :

BNA_N

ClientSampleId :

PB132530BS



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.38 ng

RT: 21.099 min Scan# 2082

Delta R.T. 0.000 min

Lab File: BN012424.D

Acq: 28 Oct 2020 16:34

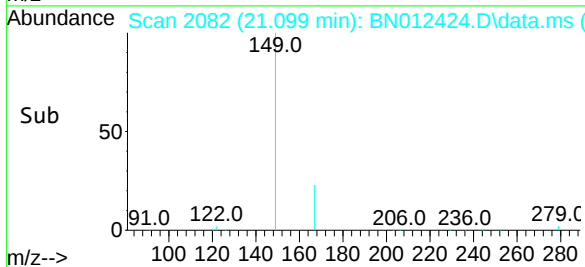
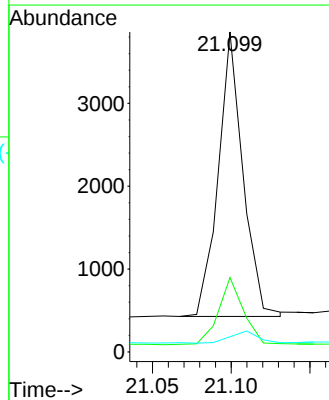
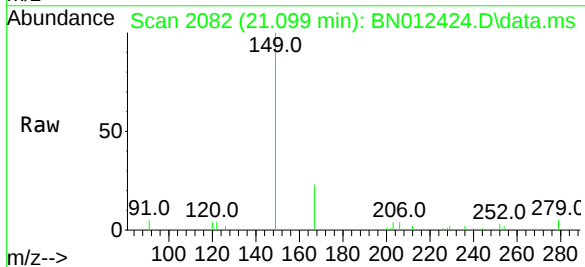
Tgt Ion:149 Resp: 3743

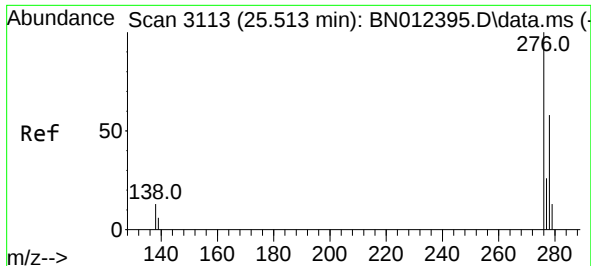
Ion Ratio Lower Upper

149 100

167 23.3 23.2 34.8

279 4.7 3.9 5.9

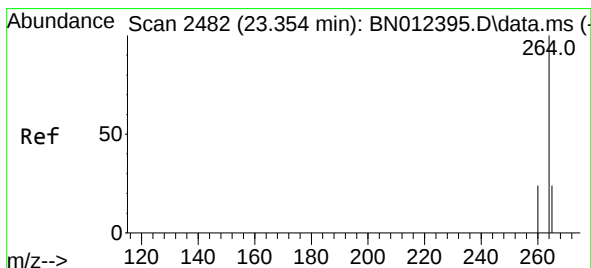
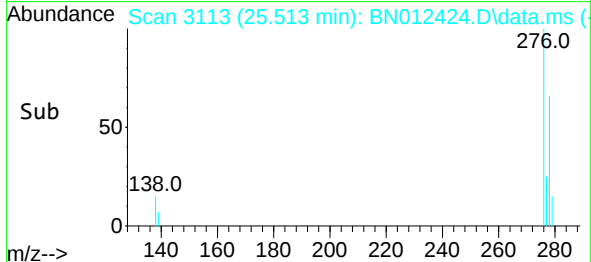
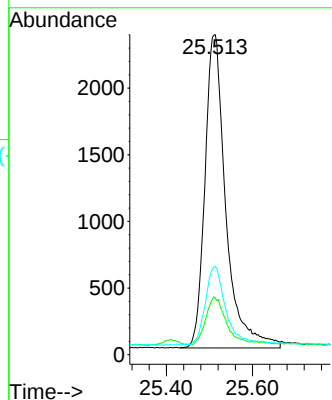
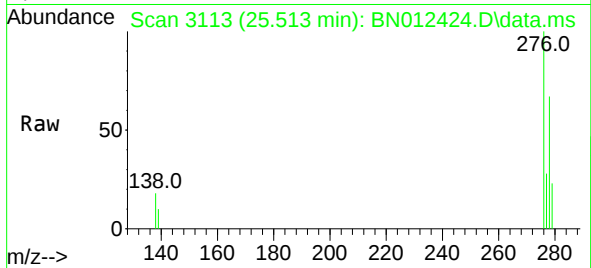




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.32 ng
RT: 25.513 min Scan# 3113
Delta R.T. 0.003 min
Lab File: BN012424.D
Acq: 28 Oct 2020 16:34

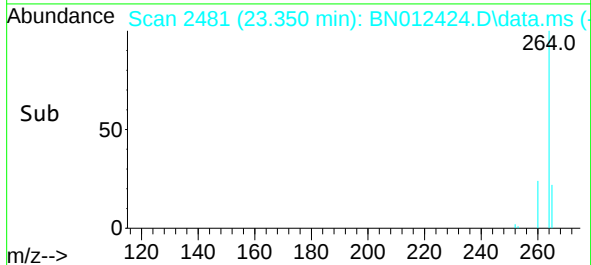
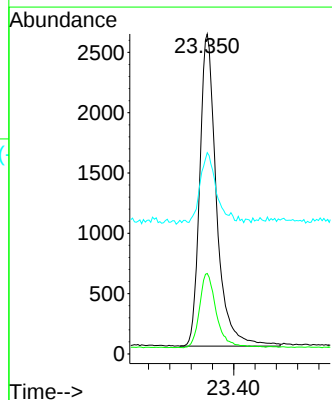
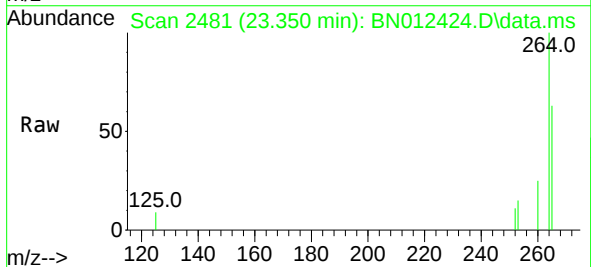
Instrument :
BNA_N
ClientSampleId :
PB132530BS

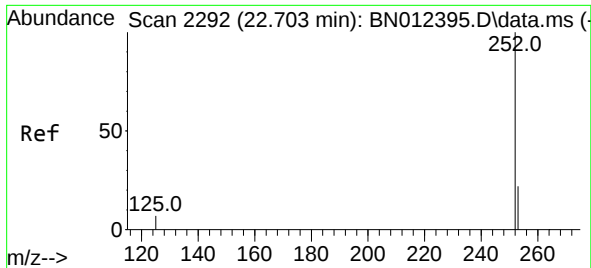
Tgt Ion:276 Resp: 7919
Ion Ratio Lower Upper
276 100
138 14.5 13.3 19.9
277 24.0 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.350 min Scan# 2481
Delta R.T. -0.003 min
Lab File: BN012424.D
Acq: 28 Oct 2020 16:34

Tgt Ion:264 Resp: 5667
Ion Ratio Lower Upper
264 100
260 25.1 19.8 29.6
265 62.9 51.4 77.0

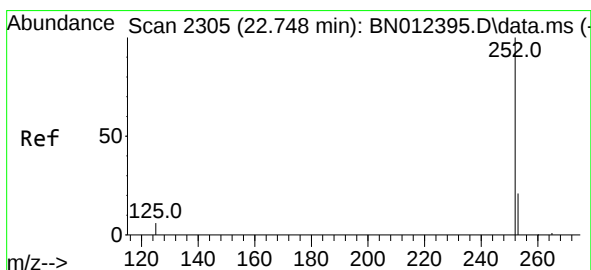
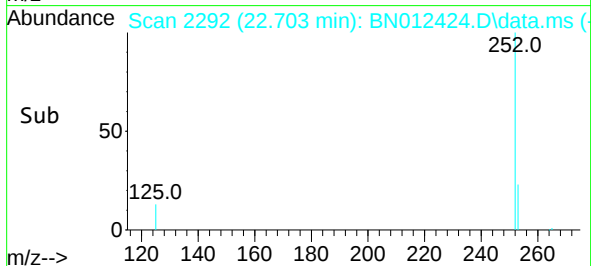
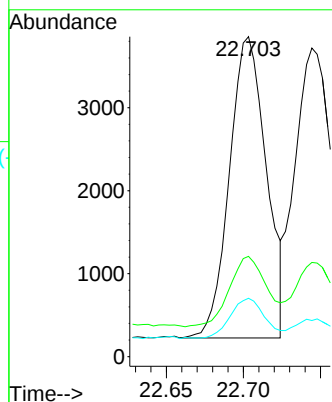
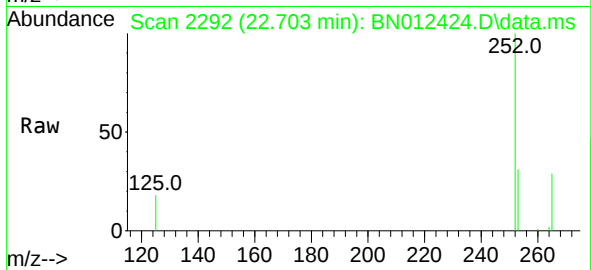




#37
Benzo(b)fluoranthene
Concen: 0.34 ng
RT: 22.703 min Scan# 2292
Delta R.T. 0.000 min
Lab File: BN012424.D
Acq: 28 Oct 2020 16:34

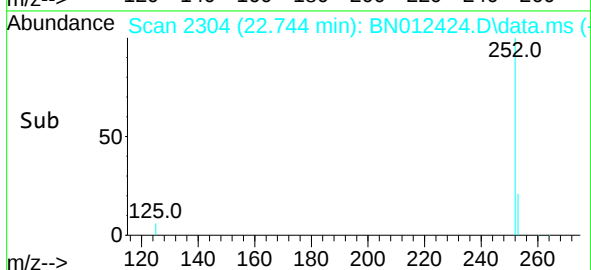
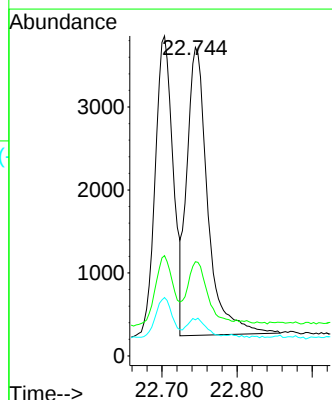
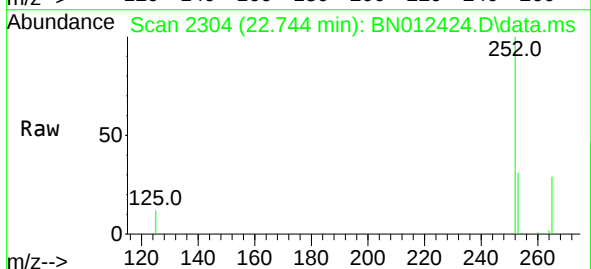
Instrument :
BNA_N
ClientSampleId :
PB132530BS

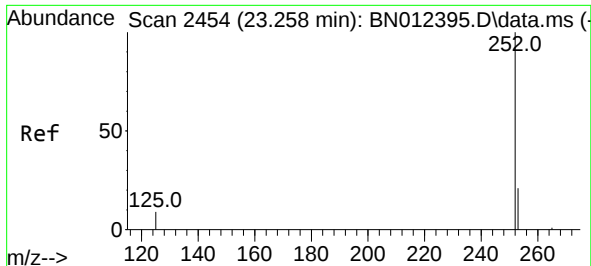
Tgt Ion:252 Resp: 6045
Ion Ratio Lower Upper
252 100
253 31.3 20.1 30.1#
125 18.3 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.34 ng
RT: 22.744 min Scan# 2304
Delta R.T. -0.003 min
Lab File: BN012424.D
Acq: 28 Oct 2020 16:34

Tgt Ion:252 Resp: 6704
Ion Ratio Lower Upper
252 100
253 30.5 19.8 29.8#
125 11.7 7.1 10.7#





#39

Benzo(a)pyrene

Concen: 0.34 ng

RT: 23.254 min Scan# 2453

Delta R.T. -0.007 min

Lab File: BN012424.D

Acq: 28 Oct 2020 16:34

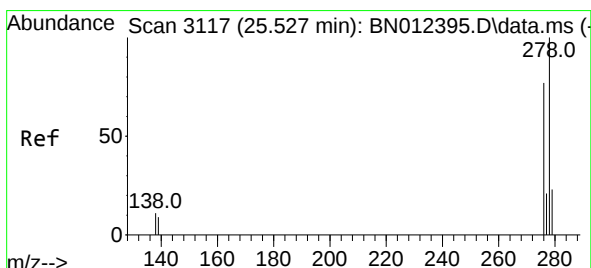
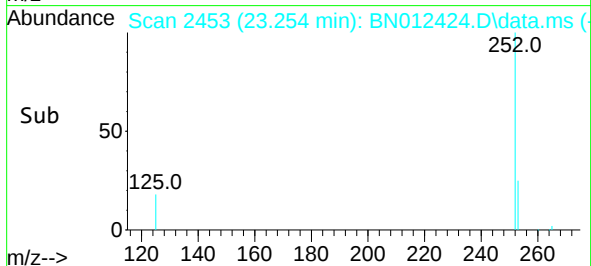
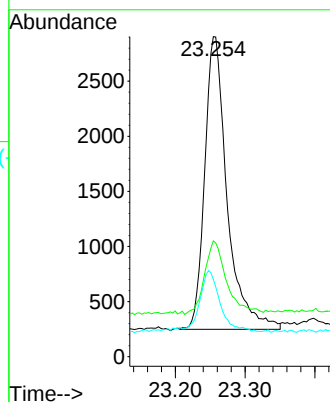
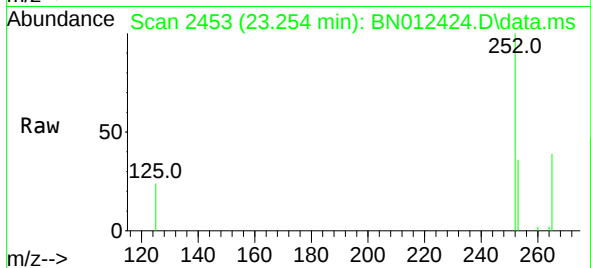
Tgt Ion:252 Resp: 5929

Ion Ratio Lower Upper

252 100

253 36.2 21.3 31.9#

125 24.2 8.3 12.5#



#40

Dibenzo(a,h)anthracene

Concen: 0.33 ng

RT: 25.524 min Scan# 3116

Delta R.T. -0.003 min

Lab File: BN012424.D

Acq: 28 Oct 2020 16:34

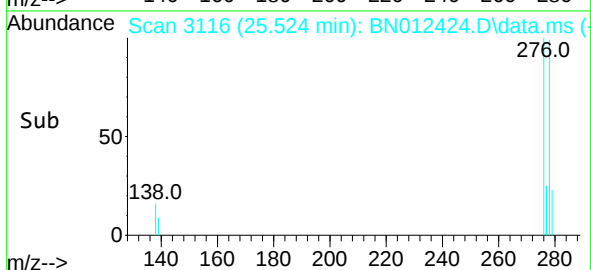
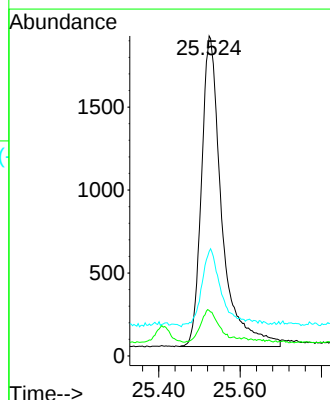
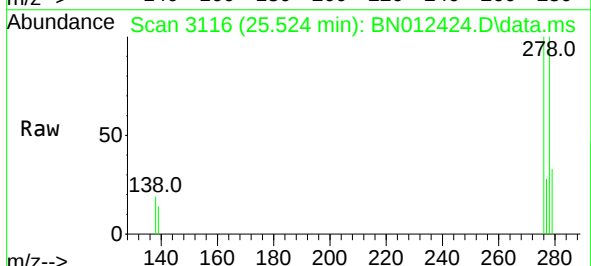
Tgt Ion:278 Resp: 6467

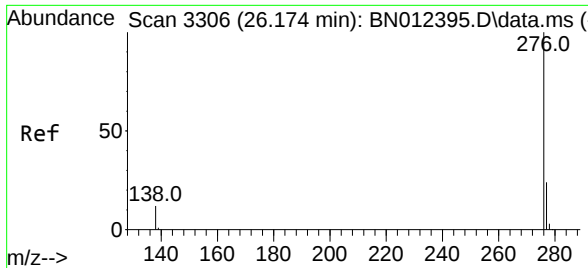
Ion Ratio Lower Upper

278 100

139 14.2 9.3 13.9#

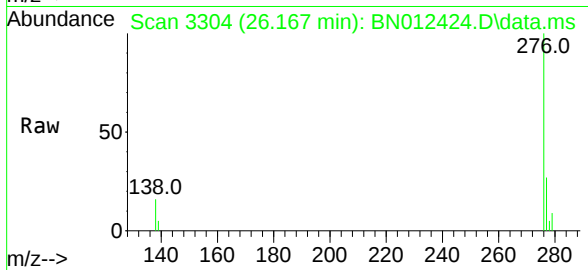
279 32.7 21.6 32.4#





#41
 Benzo(g,h,i)perylene
 Concen: 0.32 ng
 RT: 26.167 min Scan# 3304
 Delta R.T. -0.003 min
 Lab File: BN012424.D
 Acq: 28 Oct 2020 16:34

Instrument :
 BNA_N
 ClientSampleId :
 PB132530BS



Tgt Ion:	276	Resp:	6666
Ion Ratio	Lower	Upper	
276	100		
277	26.9	19.8	29.8
138	16.2	11.7	17.5

