

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102620\
 Data File : BN012400.D
 Acq On : 26 Oct 2020 16:03
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN102620

Quant Time: Oct 26 17:02:07 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN102620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 26 15:06:07 2020
 Response via : Initial Calibration

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

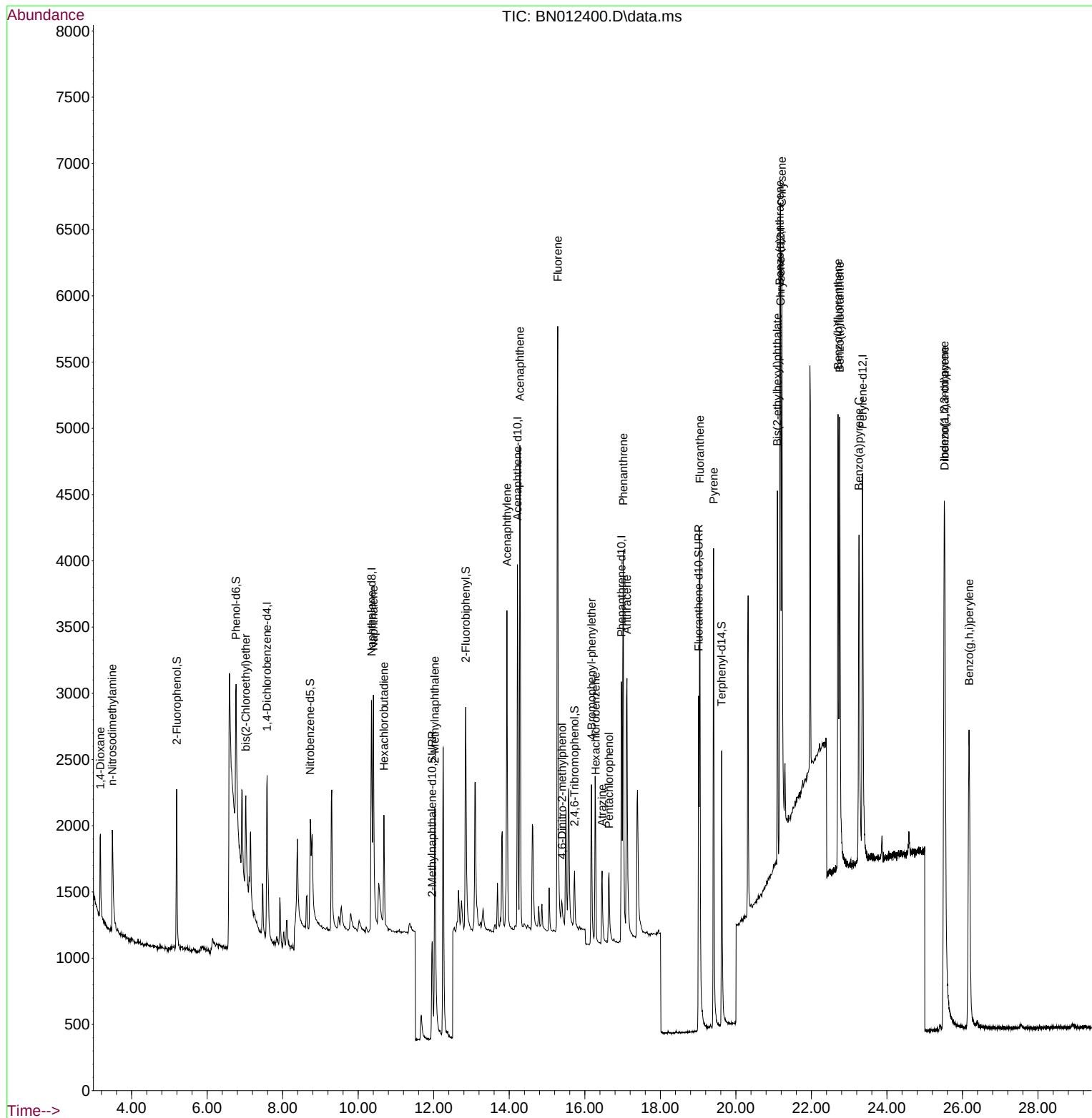
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.586	152	718	0.40	ng	0.00
7) Naphthalene-d8	10.352	136	2879	0.40	ng	0.00
13) Acenaphthene-d10	14.217	164	1657	0.40	ng	0.00
19) Phenanthrene-d10	16.968	188	3522	0.40	ng	# 0.00
29) Chrysene-d12	21.184	240	3592	0.40	ng	# 0.00
36) Perylene-d12	23.354	264	4220	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.194	112	887	0.35	ng	0.00
5) Phenol-d6	6.765	99	1028	0.35	ng	0.00
8) Nitrobenzene-d5	8.729	82	1074	0.34	ng	0.00
11) 2-Methylnaphthalene-d10	11.958	152	1652	0.36	ng	0.00
14) 2,4,6-Tribromophenol	15.727	330	403	0.34	ng	0.00
15) 2-Fluorobiphenyl	12.847	172	2153	0.35	ng	0.00
27) Fluoranthene-d10	19.013	212	3730	0.34	ng	0.00
31) Terphenyl-d14	19.623	244	2964	0.35	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.173	88	409	0.35	ng	# 85
3) n-Nitrosodimethylamine	3.487	42	994	0.35	ng	# 68
6) bis(2-Chloroethyl)ether	7.023	93	729	0.36	ng	# 93
9) Naphthalene	10.402	128	2879	0.36	ng	# 97
10) Hexachlorobutadiene	10.681	225	608	0.36	ng	# 99
12) 2-Methylnaphthalene	12.029	142	1861	0.36	ng	# 89
16) Acenaphthylene	13.938	152	2795	0.34	ng	99
17) Acenaphthene	14.281	154	1802	0.34	ng	90
18) Fluorene	15.283	166	2331	0.35	ng	99
20) 4,6-Dinitro-2-methylph...	15.397	198	295	0.36	ng	# 21
21) 4-Bromophenyl-phenylether	16.177	248	729	0.34	ng	94
22) Hexachlorobenzene	16.287	284	908	0.35	ng	# 87
23) Atrazine	16.457	200	701	0.34	ng	90
24) Pentachlorophenol	16.640	266	386	0.32	ng	96
25) Phenanthrene	17.017	178	3508	0.34	ng	98
26) Anthracene	17.114	178	3172	0.33	ng	99
28) Fluoranthene	19.042	202	4146	0.34	ng	99
30) Pyrene	19.410	202	4294	0.35	ng	100
32) Benzo(a)anthracene	21.163	228	3790	0.35	ng	98
33) Chrysene	21.216	228	4170	0.34	ng	98
34) Bis(2-ethylhexyl)phtha...	21.099	149	2417	0.34	ng	92
35) Indeno(1,2,3-cd)pyrene	25.517	276	6205	0.35	ng	# 96
37) Benzo(b)fluoranthene	22.707	252	4521	0.34	ng	# 89
38) Benzo(k)fluoranthene	22.748	252	5120	0.35	ng	# 89
39) Benzo(a)pyrene	23.258	252	4384	0.34	ng	# 82
40) Dibenzo(a,h)anthracene	25.527	278	5022	0.34	ng	# 89
41) Benzo(g,h,i)perylene	26.174	276	5341	0.35	ng	96

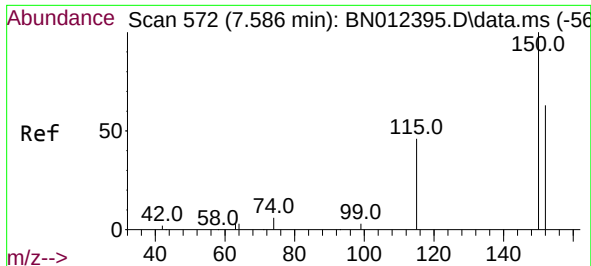
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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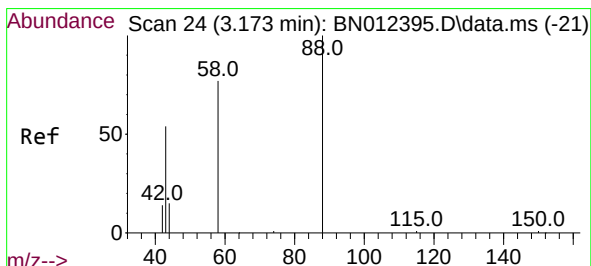
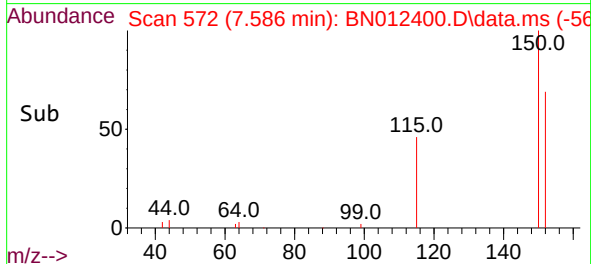
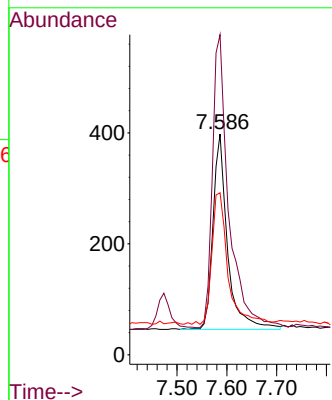
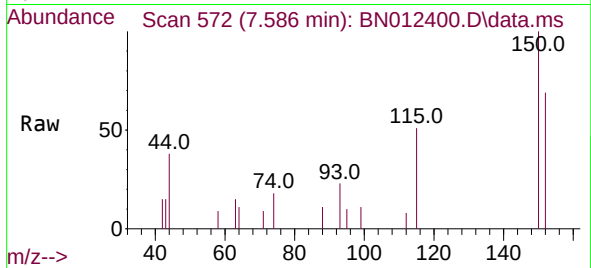




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.586 min Scan# 572
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

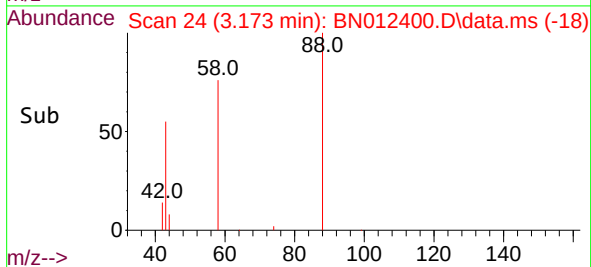
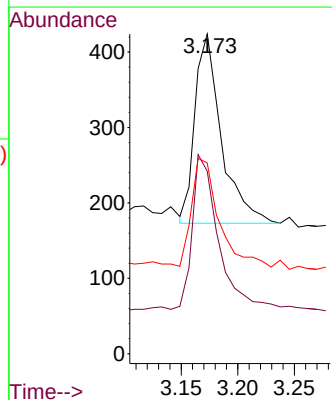
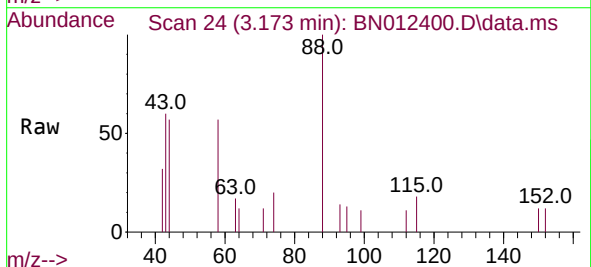
Instrument :
BNA_N
ClientSampleId :
ICVBN102620

Tgt Ion:152 Resp: 718
Ion Ratio Lower Upper
152 100
150 145.0 116.6 174.8
115 73.4 52.9 79.3

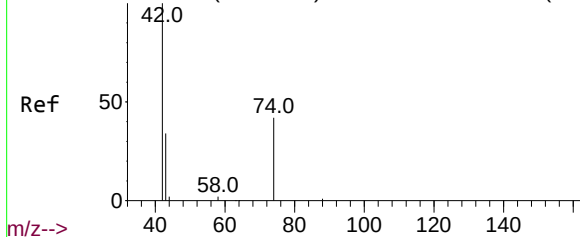


#2
1,4-Dioxane
Concen: 0.35 ng
RT: 3.173 min Scan# 24
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

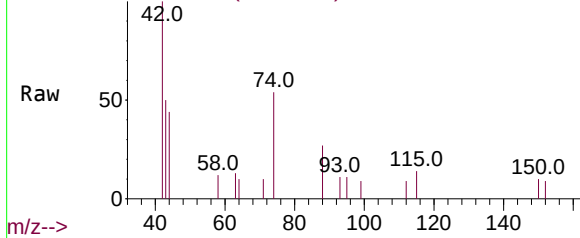
Tgt Ion: 88 Resp: 409
Ion Ratio Lower Upper
88 100
58 79.7 59.4 89.2
43 58.9 32.3 48.5



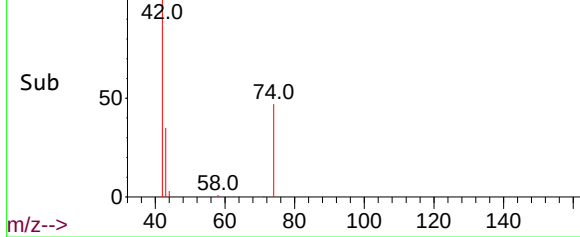
Abundance Scan 63 (3.487 min): BN012395.D\data.ms (-60)



Ref



Abundance Scan 63 (3.487 min): BN012400.D\data.ms (-51)

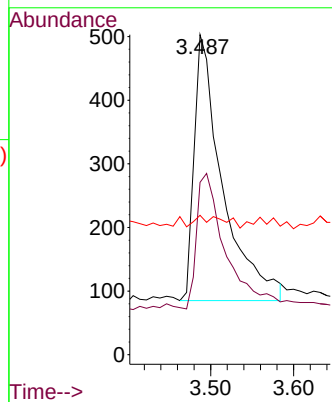


Sub

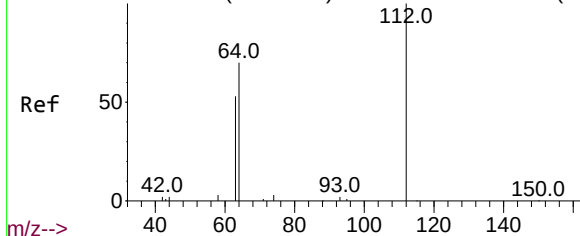
#3

n-Nitrosodimethylamine
Concen: 0.35 ng
RT: 3.487 min Scan# 63
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

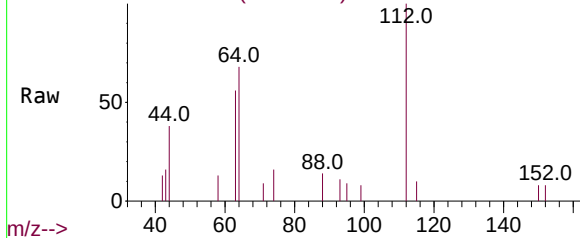
Tgt Ion:	42	Resp:	994
Ion	Ratio	Lower	Upper
42	100		
74	51.1	64.4	96.6#
44	1.6	2.8	4.2#



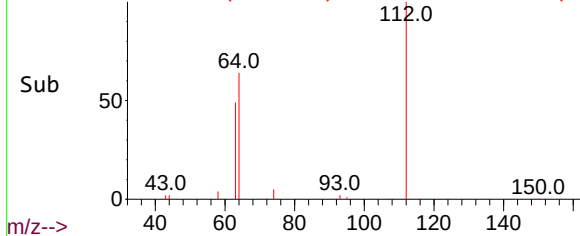
Abundance Scan 275 (5.194 min): BN012395.D\data.ms (-26)



Ref



Abundance Scan 275 (5.194 min): BN012400.D\data.ms (-25)

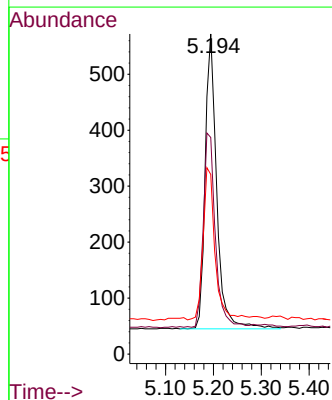


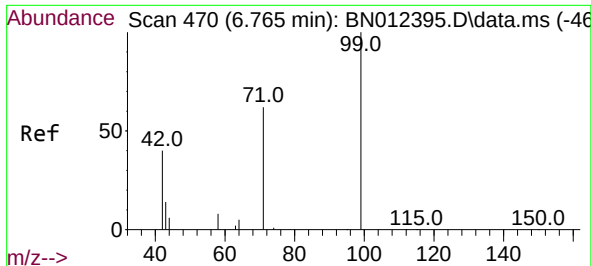
Sub

#4

2-Fluorophenol
Concen: 0.35 ng
RT: 5.194 min Scan# 275
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

Tgt Ion:	112	Resp:	887
Ion	Ratio	Lower	Upper
112	100		
64	68.8	49.5	74.3
63	53.4	32.0	48.0#

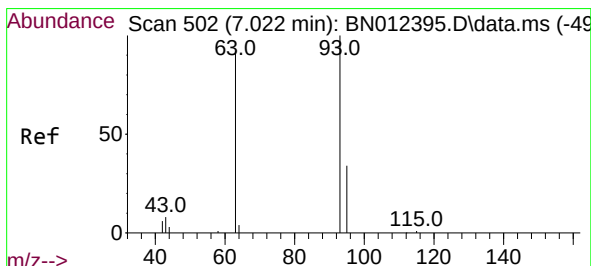
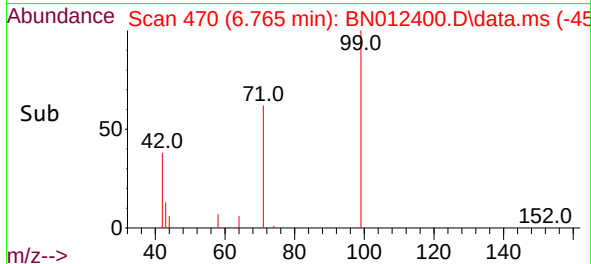
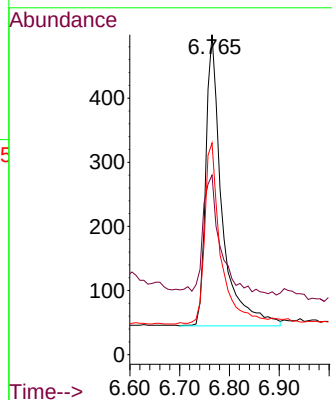
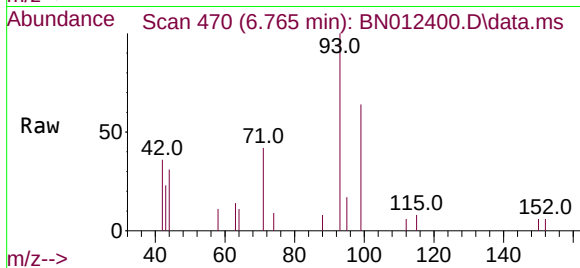




#5
Phenol-d6
Concen: 0.35 ng
RT: 6.765 min Scan# 470
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

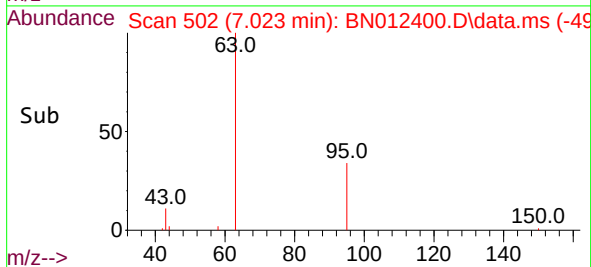
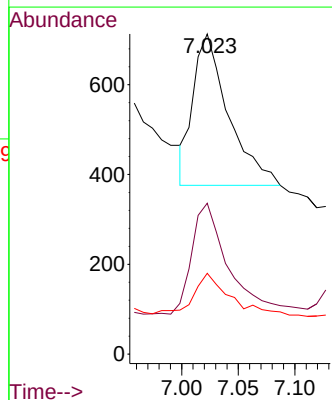
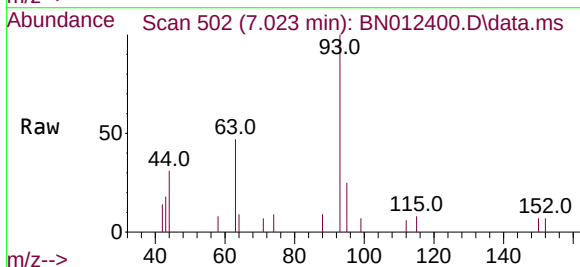
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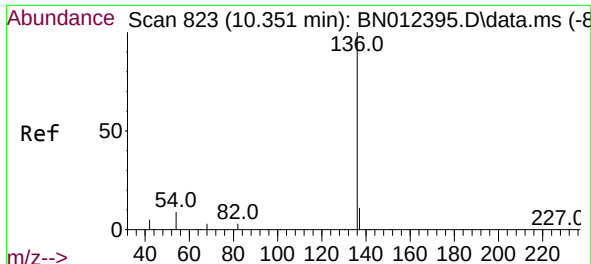
Tgt Ion: 99 Resp: 1028
Ion Ratio Lower Upper
99 100
42 44.8 22.4 33.6#
71 61.7 37.8 56.6#



#6
bis(2-Chloroethyl)ether
Concen: 0.36 ng
RT: 7.023 min Scan# 502
Delta R.T. 0.001 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

Tgt Ion: 93 Resp: 729
Ion Ratio Lower Upper
93 100
63 74.9 63.1 94.7
95 25.7 26.1 39.1#

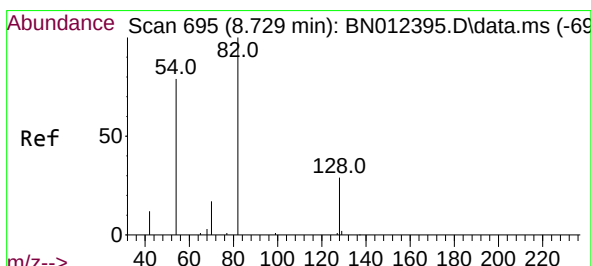
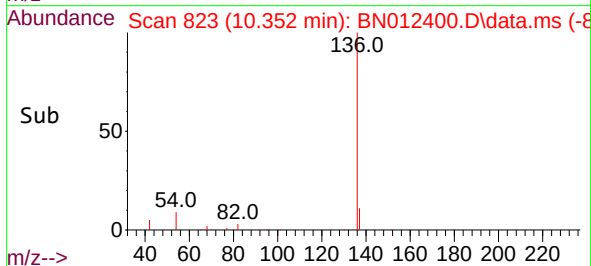
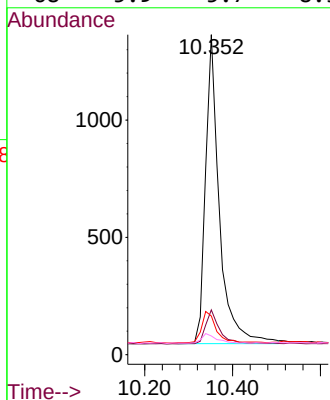
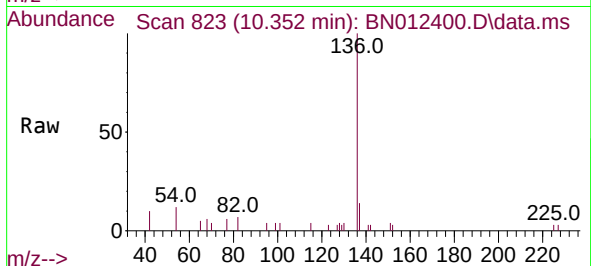




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.352 min Scan# 823
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

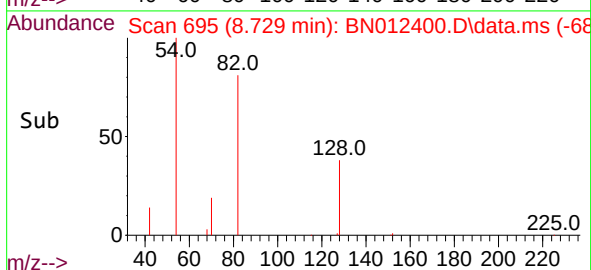
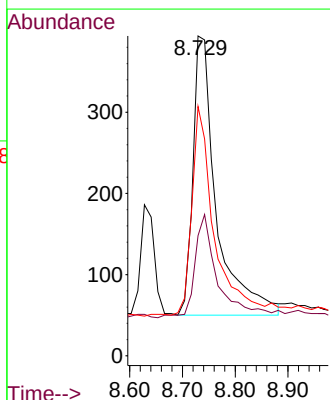
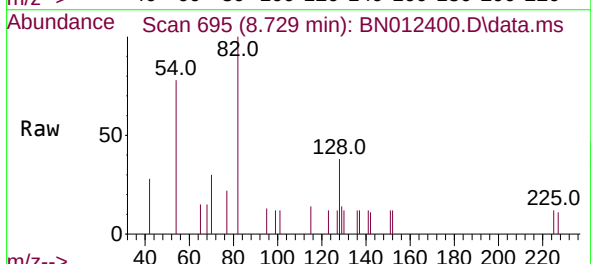
Instrument :
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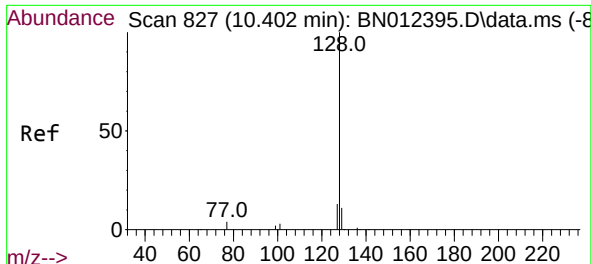
Tgt Ion:	136	Resp:	2879
Ion	Ratio	Lower	Upper
136	100		
137	14.0	10.6	15.8
54	12.1	8.6	12.8
68	5.9	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.34 ng
RT: 8.729 min Scan# 695
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

Tgt Ion:	82	Resp:	1074
Ion	Ratio	Lower	Upper
82	100		
128	37.6	30.6	46.0
54	77.9	48.3	72.5

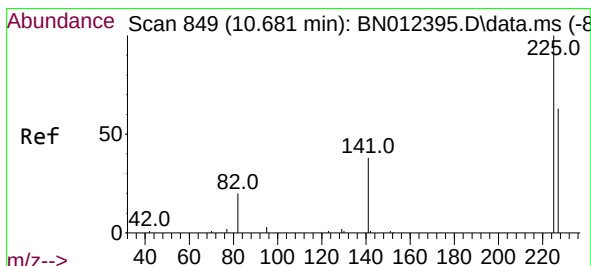
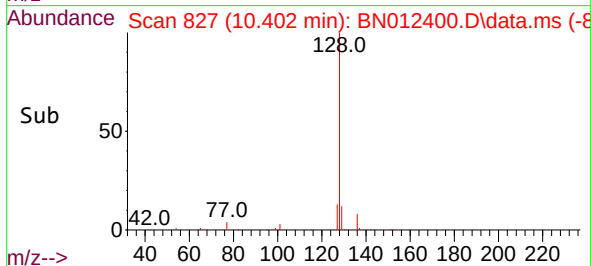
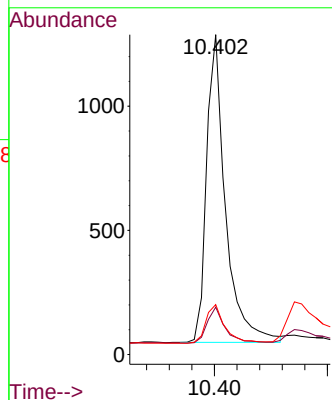
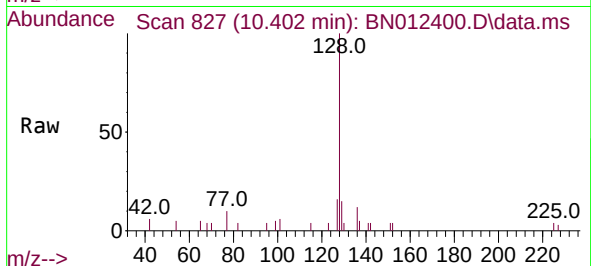




#9
Naphthalene
Concen: 0.36 ng
RT: 10.402 min Scan# 827
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

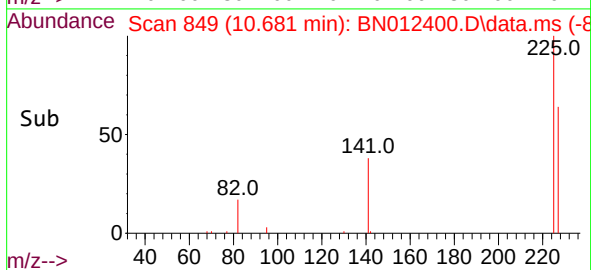
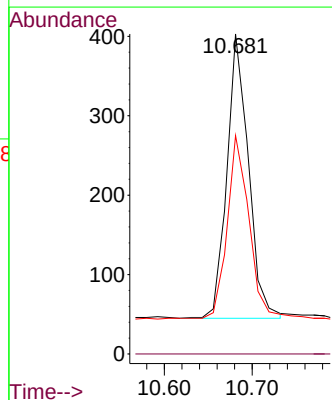
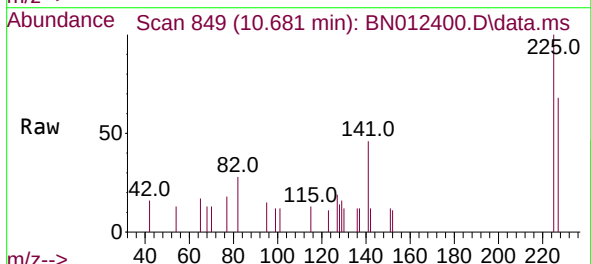
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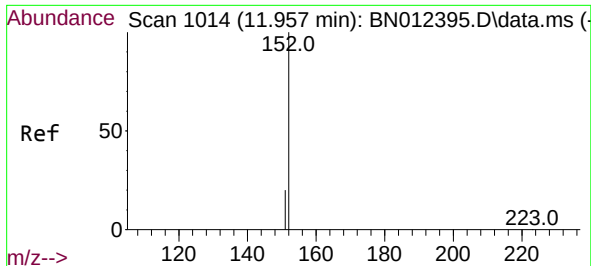
Tgt Ion:128 Resp: 2879
Ion Ratio Lower Upper
128 100
129 14.8 9.8 14.8#
127 15.6 12.2 18.4



#10
Hexachlorobutadiene
Concen: 0.36 ng
RT: 10.681 min Scan# 849
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

Tgt Ion:225 Resp: 608
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.3 51.0 76.6

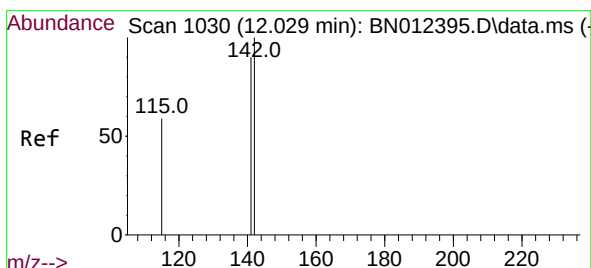
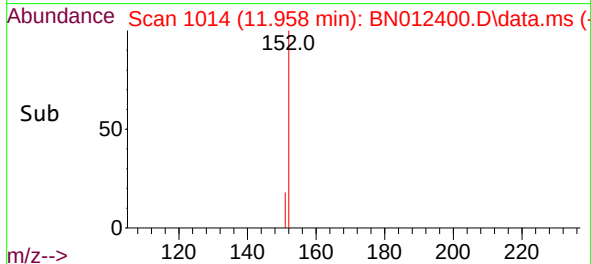
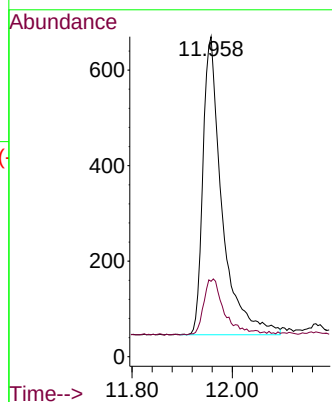
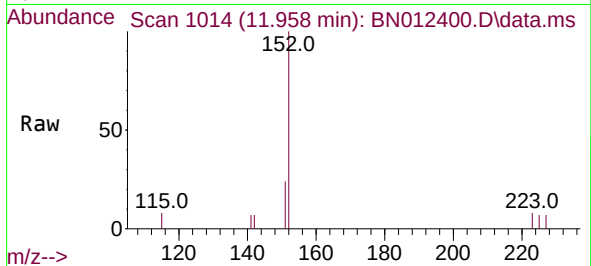




#11
2-Methylnaphthalene-d10
Concen: 0.36 ng
RT: 11.958 min Scan# 1014
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

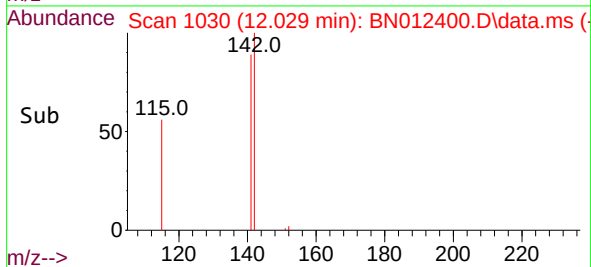
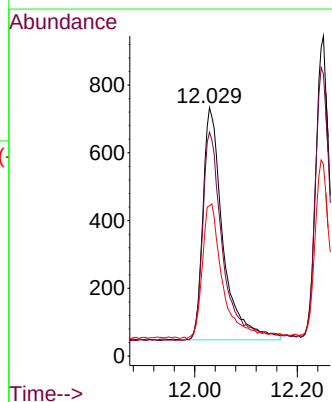
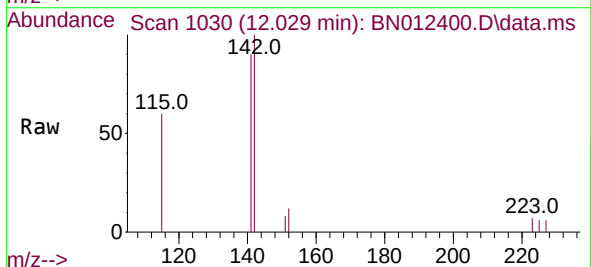
Instrument :
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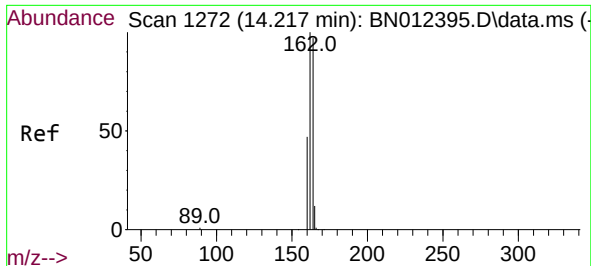
Tgt Ion:152 Resp: 1652
Ion Ratio Lower Upper
152 100
151 19.6 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.36 ng
RT: 12.029 min Scan# 1030
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

Tgt Ion:142 Resp: 1861
Ion Ratio Lower Upper
142 100
141 90.1 69.4 104.2
115 60.5 35.7 53.5#

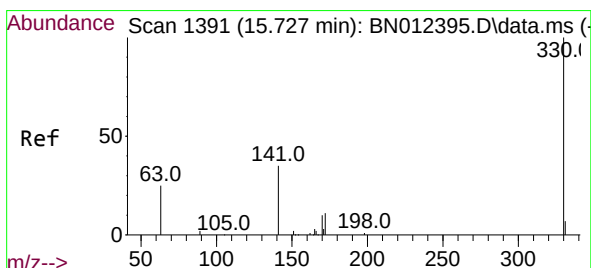
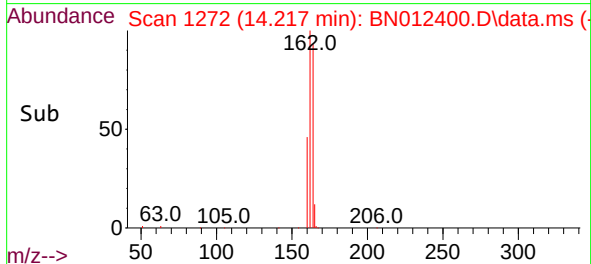
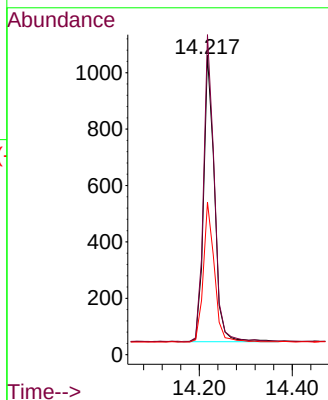
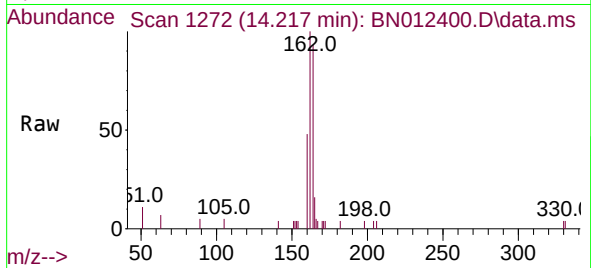




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.217 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

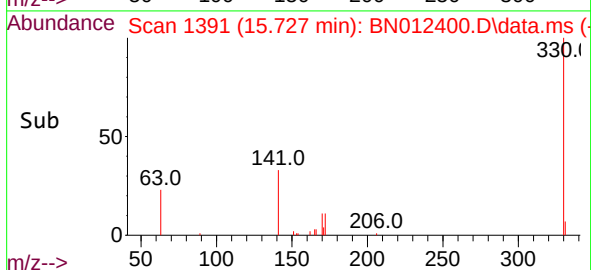
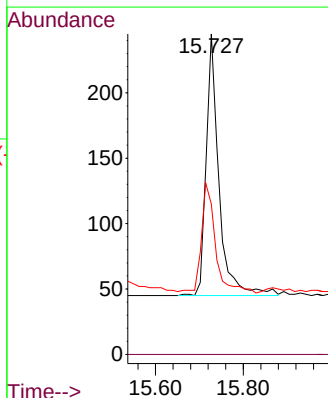
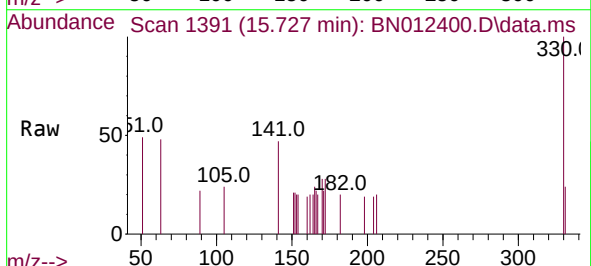
Instrument :
BNA_N
ClientSampleId :
ICVBN102620

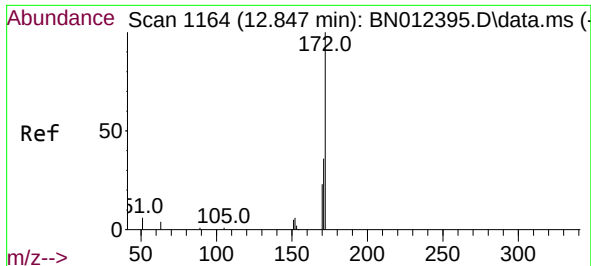
Tgt Ion:164 Resp: 1657
Ion Ratio Lower Upper
164 100
162 107.0 80.6 120.8
160 51.0 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.34 ng
RT: 15.727 min Scan# 1391
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

Tgt Ion:330 Resp: 403
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 46.2 34.4 51.6

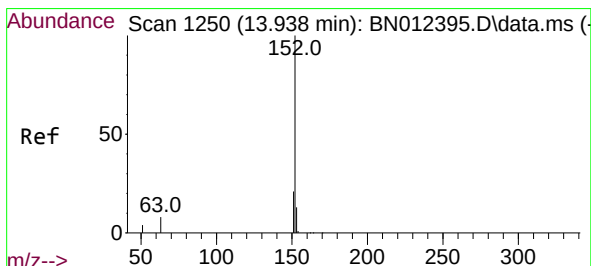
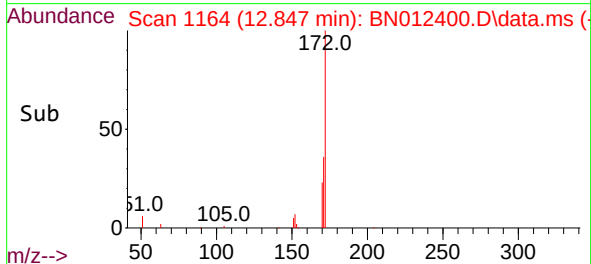
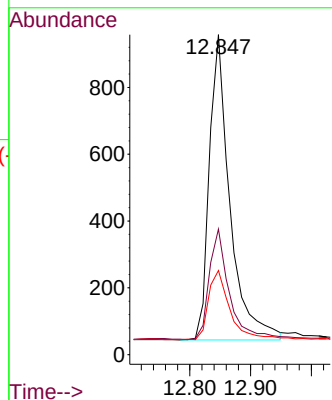
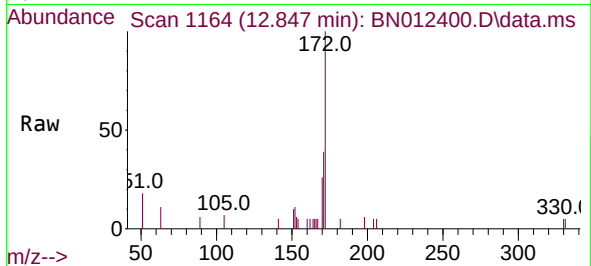




#15
2-Fluorobiphenyl
Concen: 0.35 ng
RT: 12.847 min Scan# 1164
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

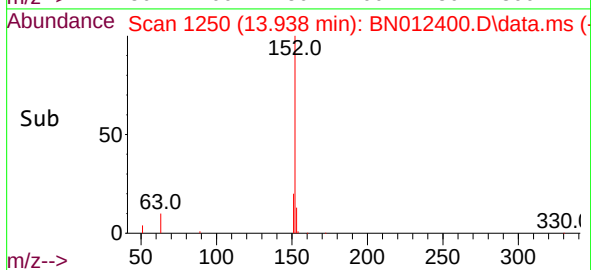
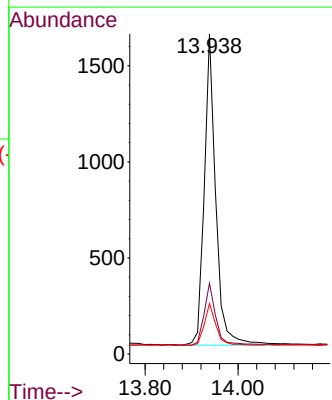
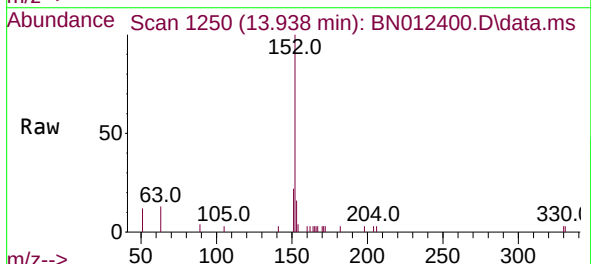
Instrument :
BNA_N
ClientSampleId :
ICVBN102620

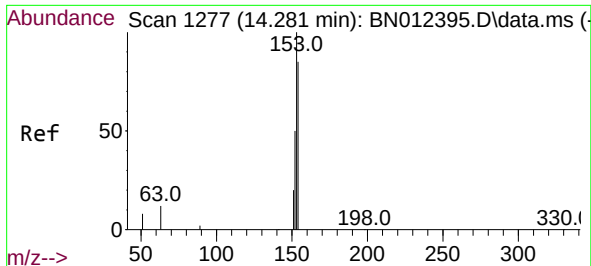
Tgt Ion:	172	Resp:	2153
Ion	Ratio	Lower	Upper
172	100		
171	39.2	28.2	42.4
170	26.3	20.0	30.0



#16
Acenaphthylene
Concen: 0.34 ng
RT: 13.938 min Scan# 1250
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

Tgt Ion:	152	Resp:	2795
Ion	Ratio	Lower	Upper
152	100		
151	20.4	15.8	23.8
153	13.5	10.6	16.0

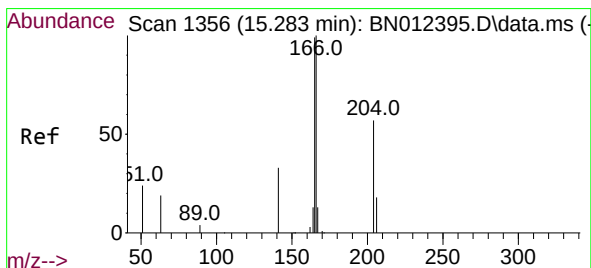
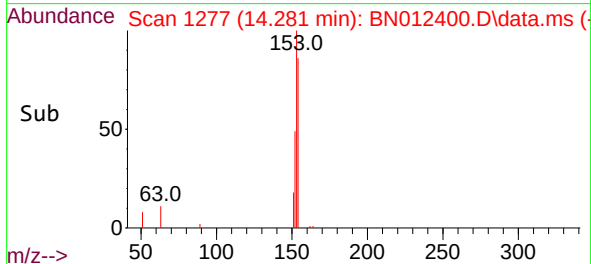
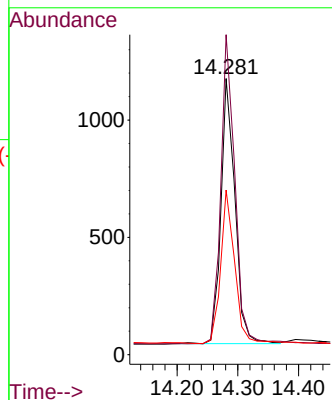
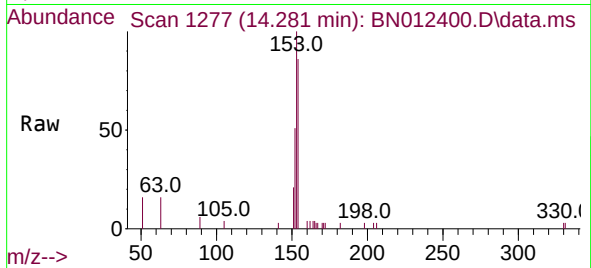




#17
Acenaphthene
Concen: 0.34 ng
RT: 14.281 min Scan# 1277
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

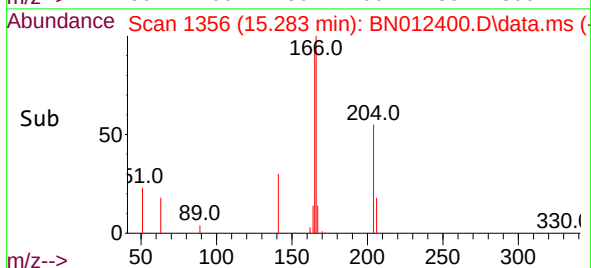
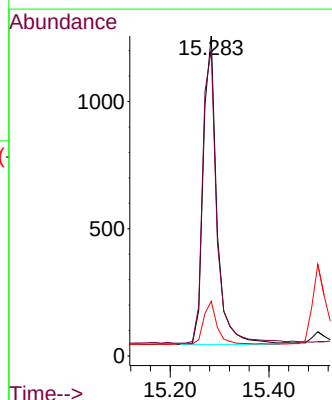
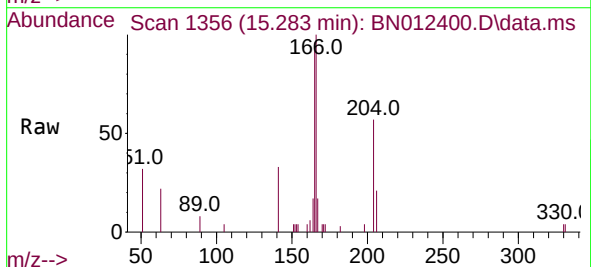
Instrument :
BNA_N
ClientSampleId :
ICVBN102620

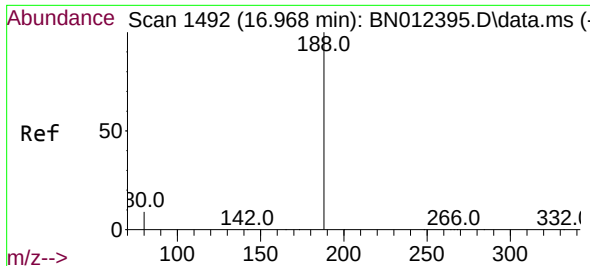
Tgt Ion:154 Resp: 1802
Ion Ratio Lower Upper
154 100
153 118.0 83.6 125.4
152 58.2 43.9 65.9



#18
Fluorene
Concen: 0.35 ng
RT: 15.283 min Scan# 1356
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

Tgt Ion:166 Resp: 2331
Ion Ratio Lower Upper
166 100
165 98.7 78.6 118.0
167 14.4 10.7 16.1

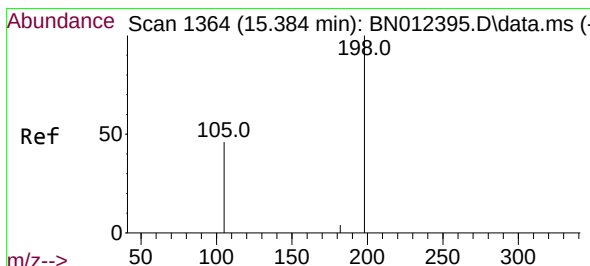
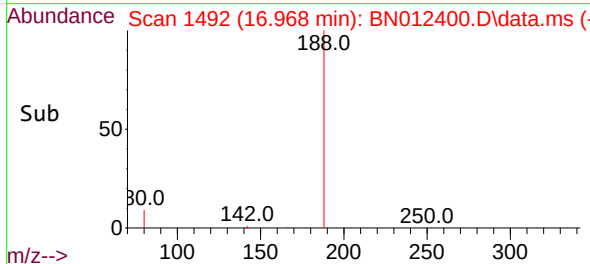
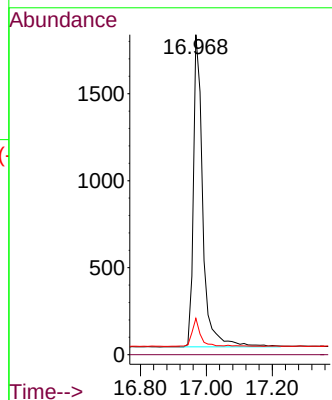
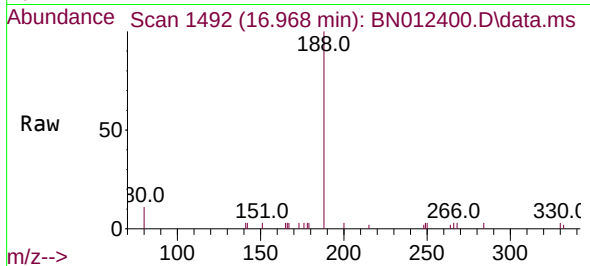




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.968 min Scan# 1492
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

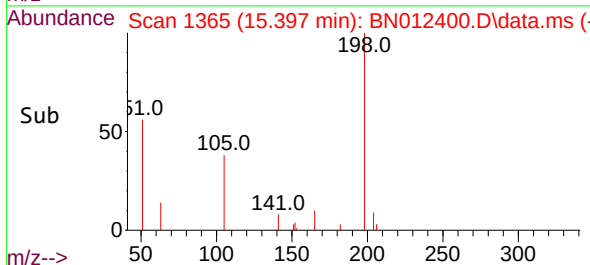
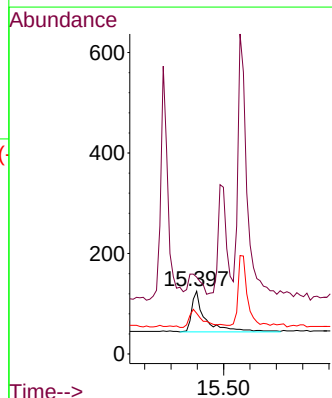
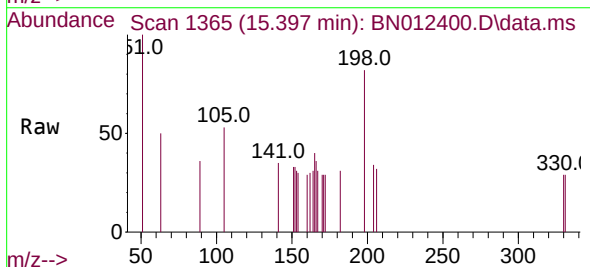
Instrument :
BNA_N
ClientSampleId :
ICVBN102620

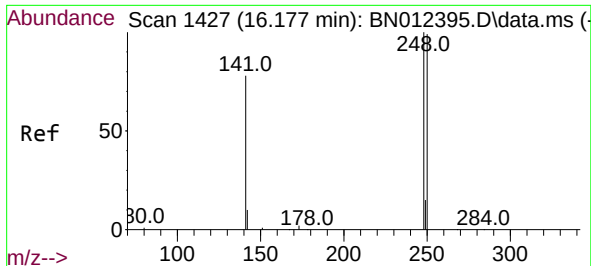
Tgt Ion:188	Resp:	3522
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	11.4	5.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.36 ng
RT: 15.397 min Scan# 1365
Delta R.T. 0.013 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

Tgt Ion:198	Resp:	295
Ion Ratio	Lower	Upper
198	100	
51	122.4	43.5
105	64.8	27.2

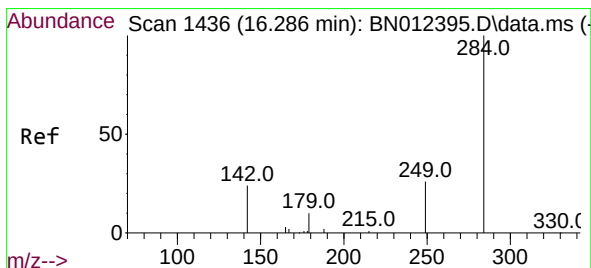
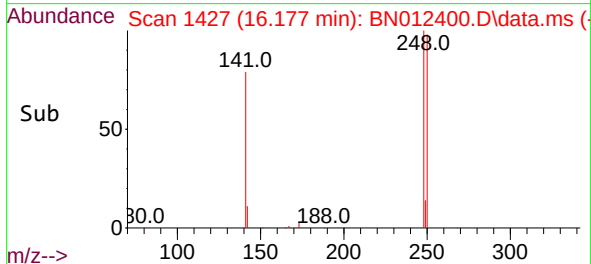
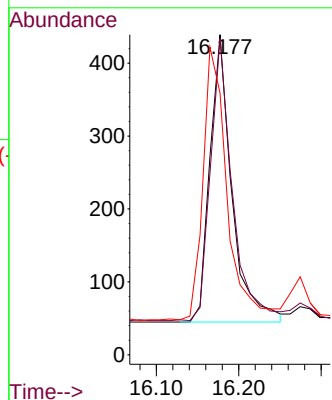
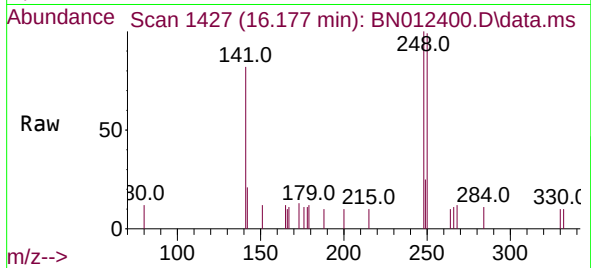




#21
4-Bromophenyl-phenylether
Concen: 0.34 ng
RT: 16.177 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

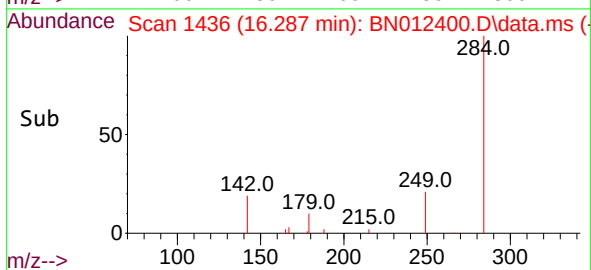
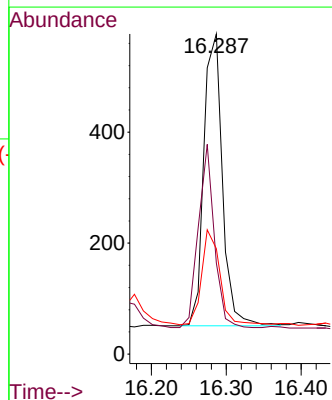
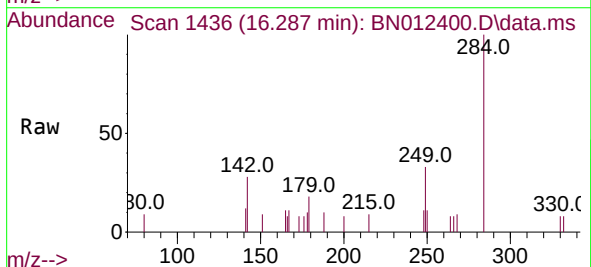
Instrument :
BNA_N
ClientSampleId :
ICVBN102620

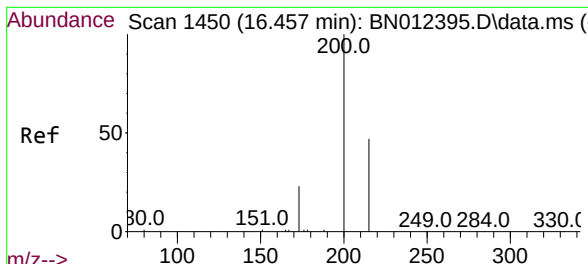
Tgt Ion:	248	Resp:	729
Ion	Ratio	Lower	Upper
248	100		
250	98.9	77.3	115.9
141	81.8	57.8	86.8



#22
Hexachlorobenzene
Concen: 0.35 ng
RT: 16.287 min Scan# 1436
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

Tgt Ion:	284	Resp:	908
Ion	Ratio	Lower	Upper
284	100		
142	53.5	32.0	48.0#
249	32.8	27.0	40.6

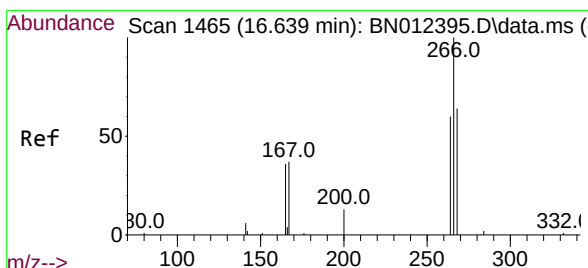
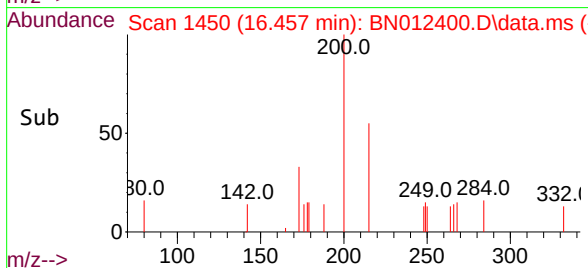
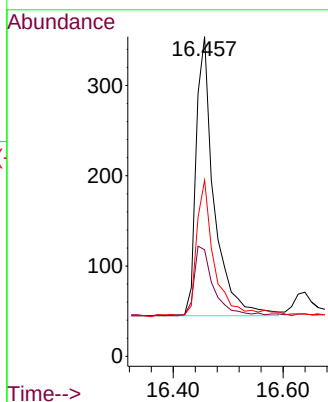
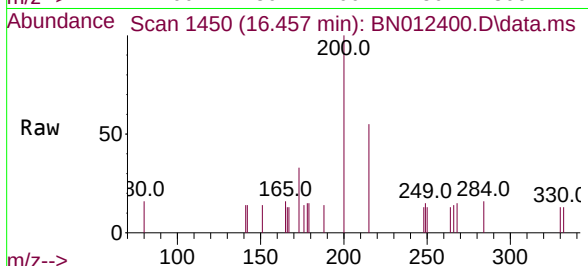




#23
Atrazine
Concen: 0.34 ng
RT: 16.457 min Scan# 1450
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

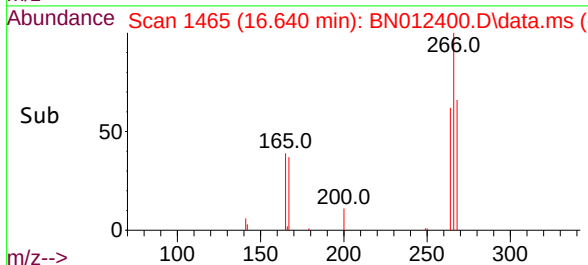
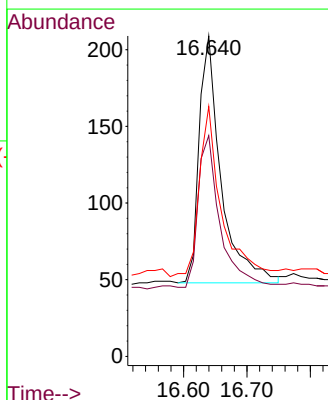
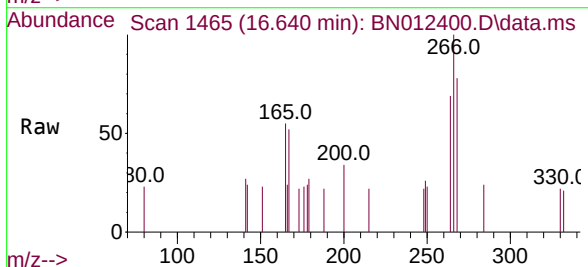
Instrument :
BNA_N
ClientSampleId :
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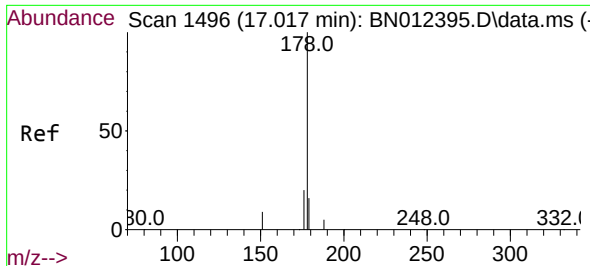
Tgt Ion:	200	Resp:	701
Ion	Ratio	Lower	Upper
200	100		
173	33.3	22.8	34.2
215	55.1	38.1	57.1



#24
Pentachlorophenol
Concen: 0.32 ng
RT: 16.640 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

Tgt Ion:	266	Resp:	386
Ion	Ratio	Lower	Upper
266	100		
264	62.2	50.9	76.3
268	69.7	51.5	77.3

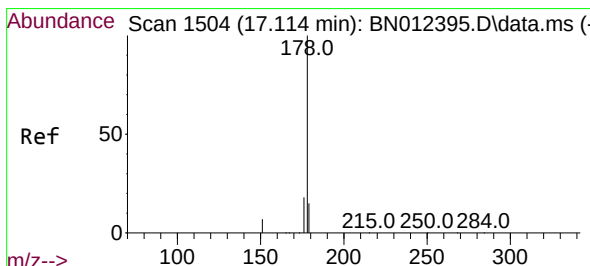
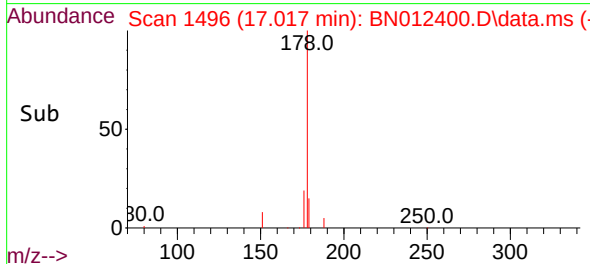
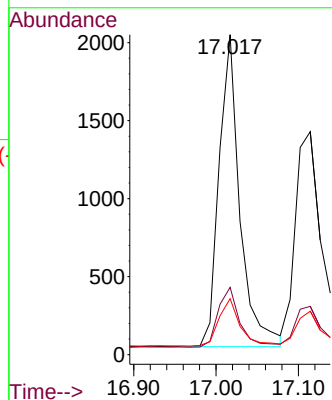
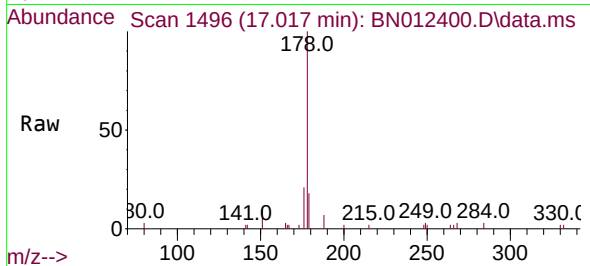




#25
Phenanthrene
Concen: 0.34 ng
RT: 17.017 min Scan# 1496
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

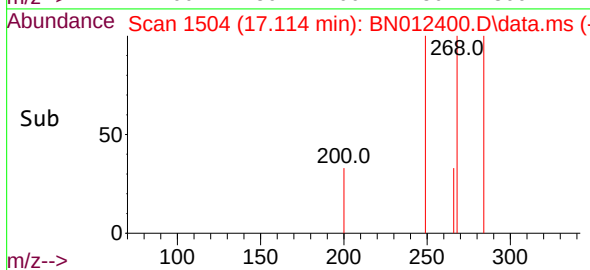
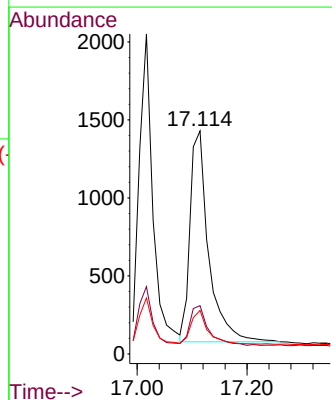
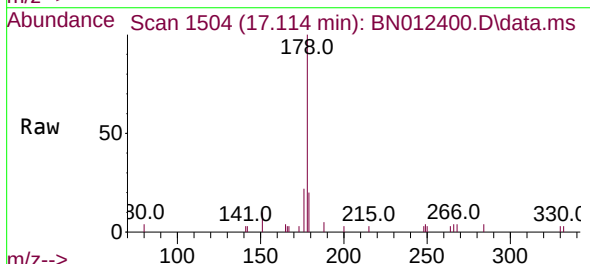
Instrument :
BNA_N
ClientSampleId :
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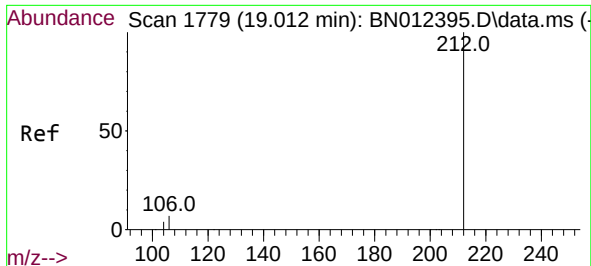
Tgt Ion:	178	Resp:	3508
Ion	Ratio	Lower	Upper
178	100		
176	20.1	14.8	22.2
179	15.8	12.4	18.6



#26
Anthracene
Concen: 0.33 ng
RT: 17.114 min Scan# 1504
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

Tgt Ion:	178	Resp:	3172
Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.8	22.2
179	14.8	12.5	18.7

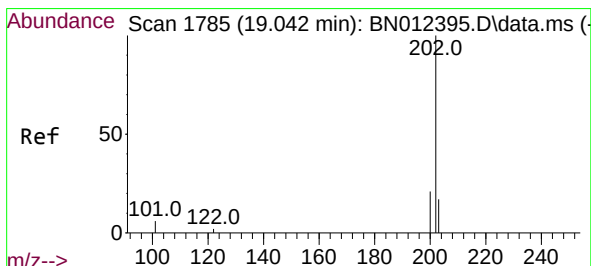
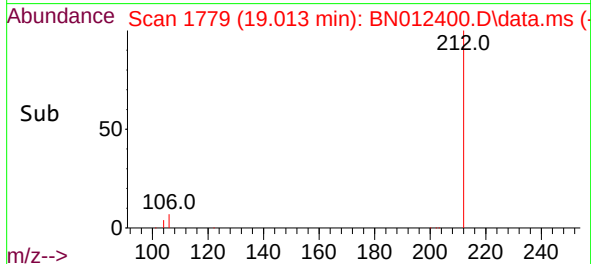
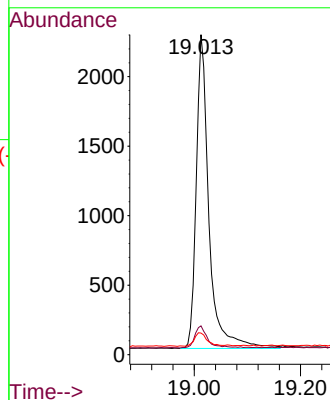
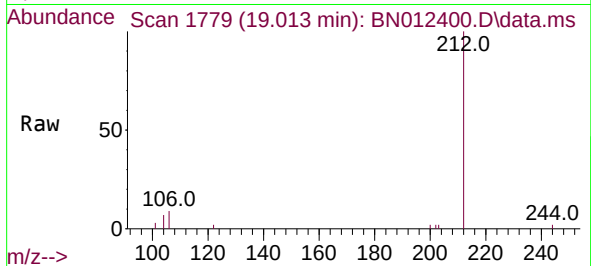




#27
Fluoranthene-d10
Concen: 0.34 ng
RT: 19.013 min Scan# 1779
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

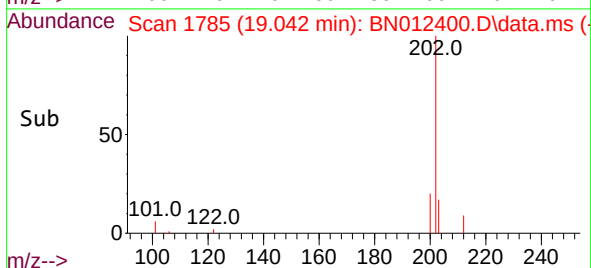
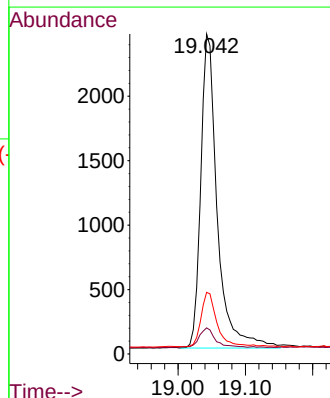
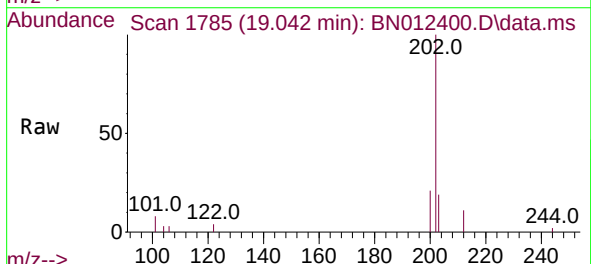
Instrument :
BNA_N
ClientSampleId :
ICVBN102620

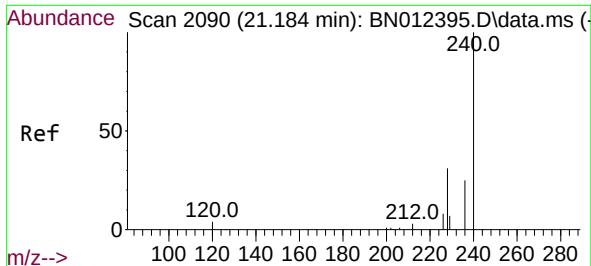
Tgt Ion:212 Resp: 3730
Ion Ratio Lower Upper
212 100
106 6.9 6.8 10.2
104 4.4 4.1 6.1



#28
Fluoranthene
Concen: 0.34 ng
RT: 19.042 min Scan# 1785
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

Tgt Ion:202 Resp: 4146
Ion Ratio Lower Upper
202 100
101 6.3 5.8 8.6
203 17.1 13.7 20.5

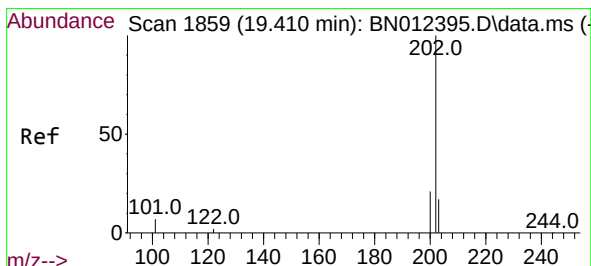
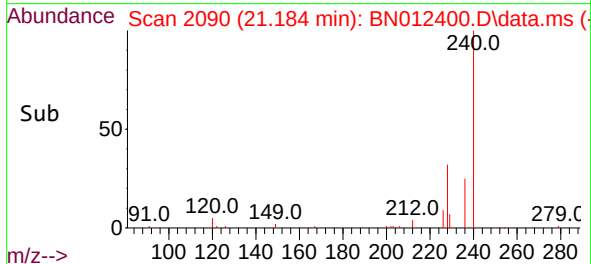
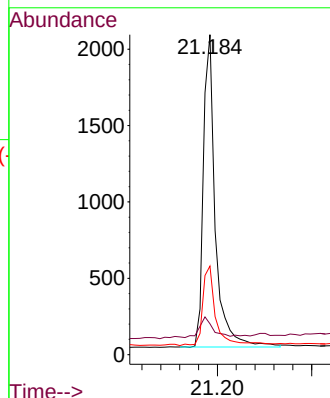
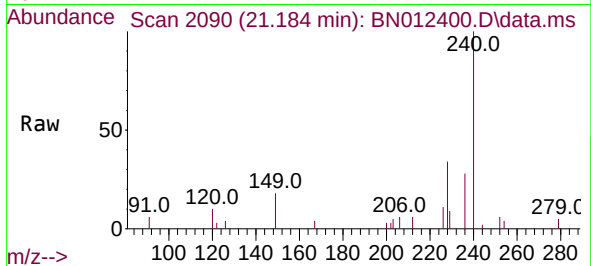




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.184 min Scan# 2090
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

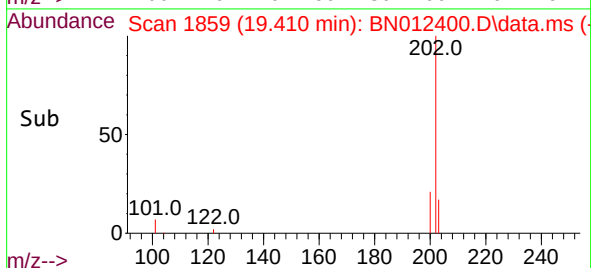
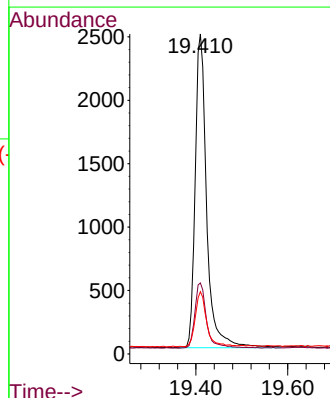
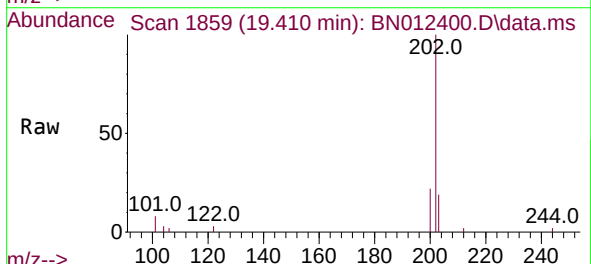
Instrument :
BNA_N
ClientSampleId :
ICVBN102620

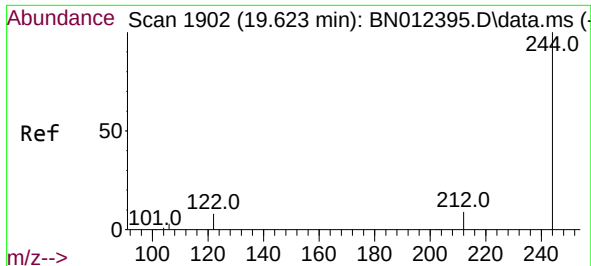
Tgt Ion:240 Resp: 3592
Ion Ratio Lower Upper
240 100
120 9.6 5.3 7.9#
236 27.7 21.8 32.8



#30
Pyrene
Concen: 0.35 ng
RT: 19.410 min Scan# 1859
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

Tgt Ion:202 Resp: 4294
Ion Ratio Lower Upper
202 100
200 20.9 16.6 24.8
203 17.1 13.8 20.8

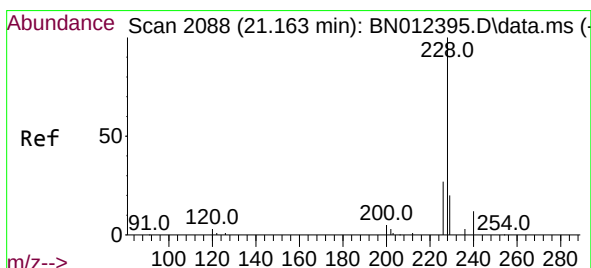
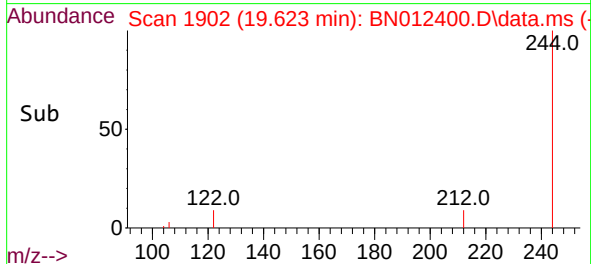
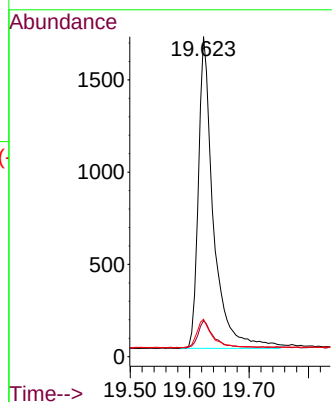
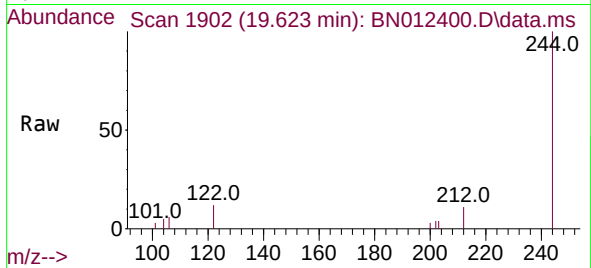




#31
Terphenyl-d14
Concen: 0.35 ng
RT: 19.623 min Scan# 1902
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

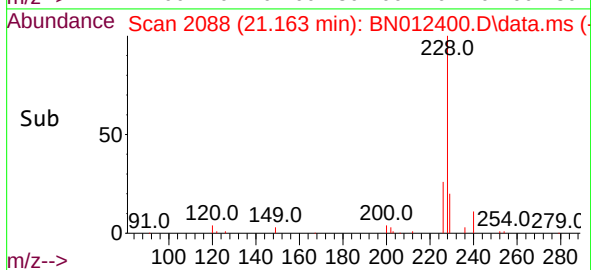
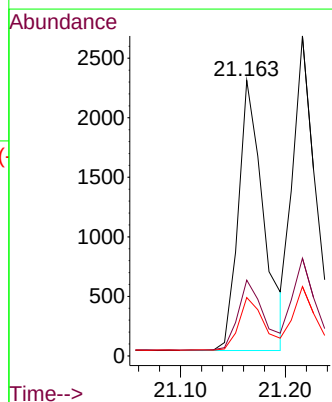
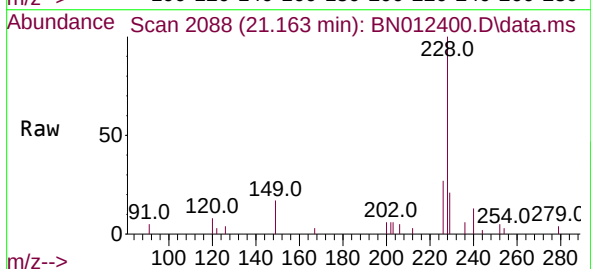
Instrument :
BNA_N
ClientSampleId :
ICVBN102620

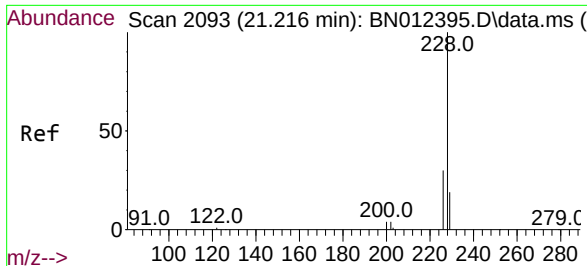
Tgt Ion:244 Resp: 2964
Ion Ratio Lower Upper
244 100
212 11.2 7.3 10.9#
122 11.7 7.3 10.9#



#32
Benzo(a)anthracene
Concen: 0.35 ng
RT: 21.163 min Scan# 2088
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

Tgt Ion:228 Resp: 3790
Ion Ratio Lower Upper
228 100
226 27.5 22.3 33.5
229 21.2 15.7 23.5

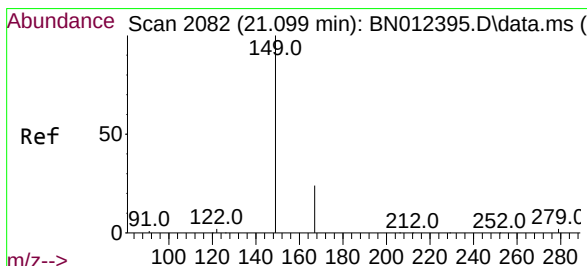
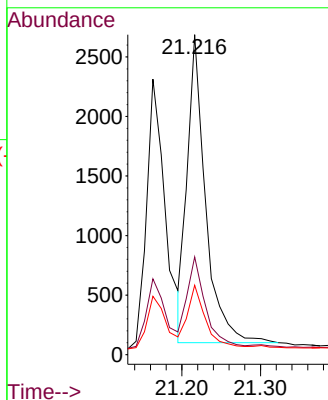
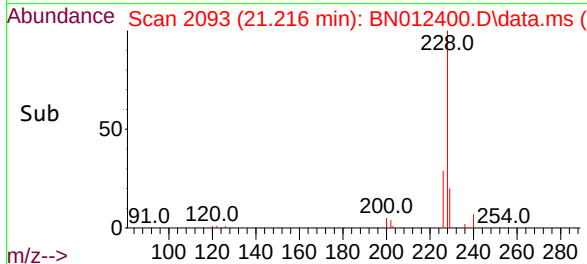
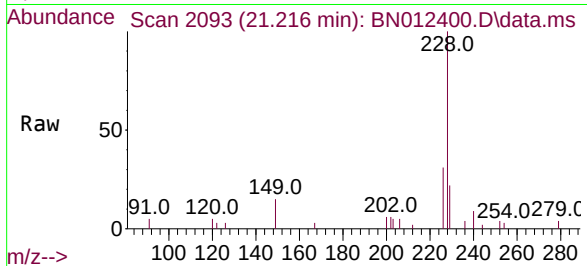




#33
Chrysene
Concen: 0.34 ng
RT: 21.216 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

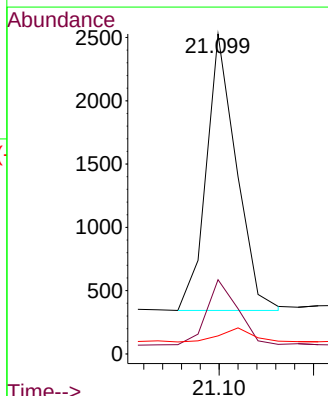
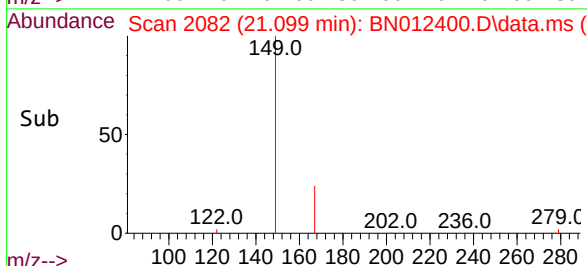
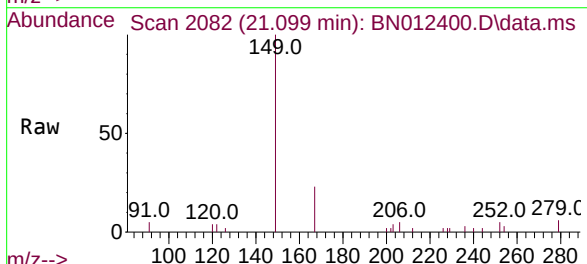
Instrument :
BNA_N
ClientSampleId :
ICVBN102620

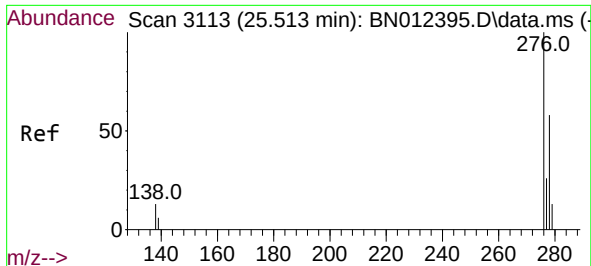
Tgt Ion:228	Resp:	4170
Ion Ratio	Lower	Upper
228	100	
226	30.6	24.2 36.2
229	21.7	15.7 23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.34 ng
RT: 21.099 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

Tgt Ion:149	Resp:	2417
Ion Ratio	Lower	Upper
149	100	
167	24.3	23.2 34.8
279	5.4	3.9 5.9

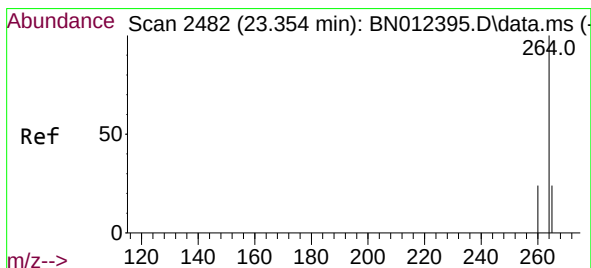
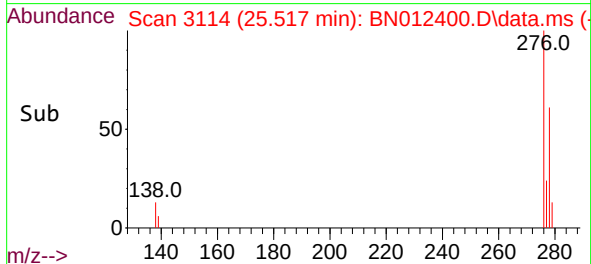
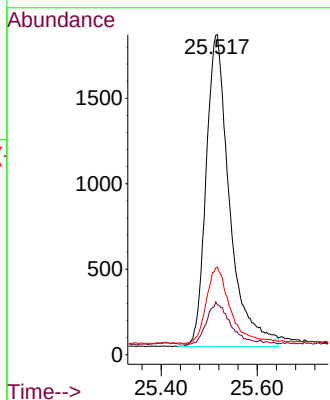
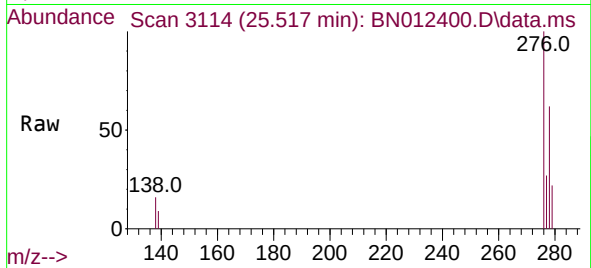




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.35 ng
RT: 25.517 min Scan# 3114
Delta R.T. 0.004 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

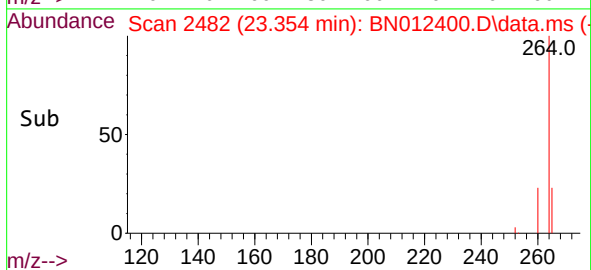
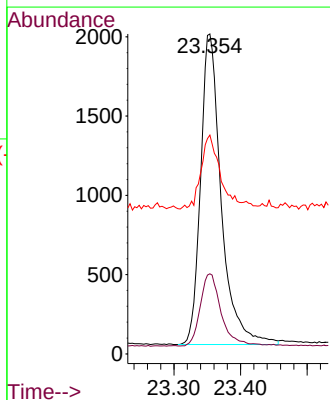
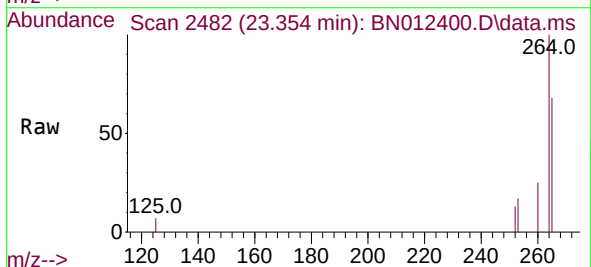
Instrument :
BNA_N
ClientSampleId :
ICVBN102620

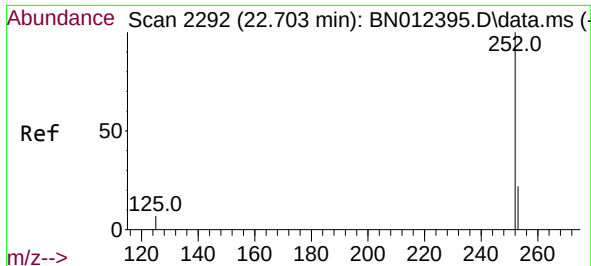
Tgt Ion:276 Resp: 6205
Ion Ratio Lower Upper
276 100
138 13.1 13.3 19.9#
277 24.8 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.354 min Scan# 2482
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

Tgt Ion:264 Resp: 4220
Ion Ratio Lower Upper
264 100
260 25.0 19.8 29.6
265 68.4 51.4 77.0

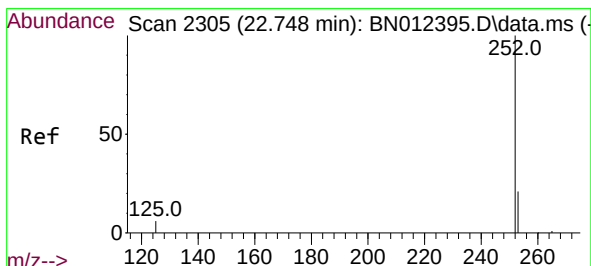
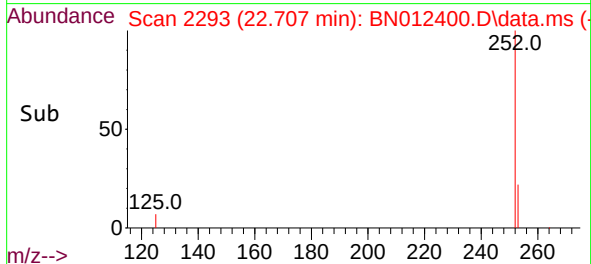
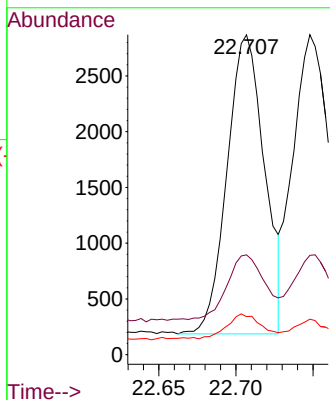
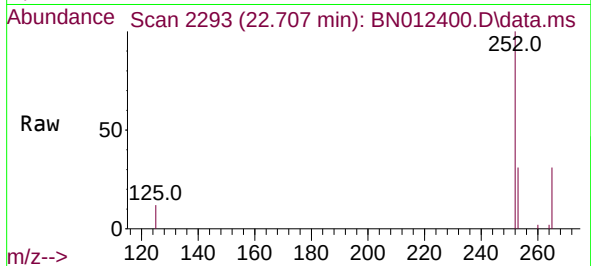




#37
Benzo(b)fluoranthene
Concen: 0.34 ng
RT: 22.707 min Scan# 2293
Delta R.T. 0.004 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

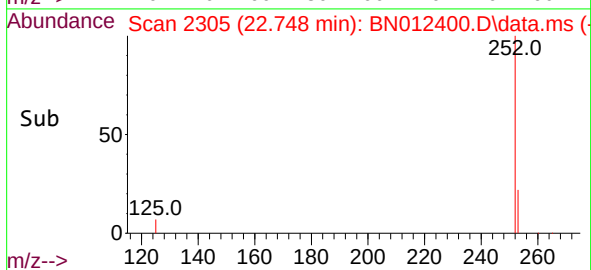
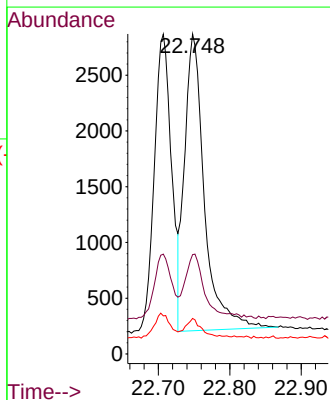
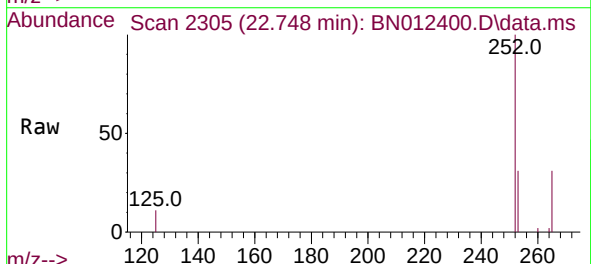
Instrument :
BNA_N
ClientSampleId :
ICVBN102620

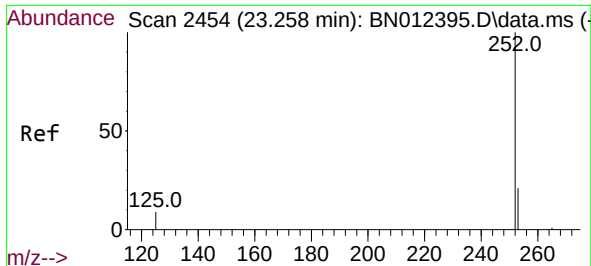
Tgt Ion:252 Resp: 4521
Ion Ratio Lower Upper
252 100
253 31.2 20.1 30.1#
125 11.9 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.35 ng
RT: 22.748 min Scan# 2305
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

Tgt Ion:252 Resp: 5120
Ion Ratio Lower Upper
252 100
253 31.0 19.8 29.8#
125 11.1 7.1 10.7#





#39

Benzo(a)pyrene

Concen: 0.34 ng

RT: 23.258 min Scan# 2454

Delta R.T. 0.000 min

Lab File: BN012400.D

Acq: 26 Oct 2020 16:03

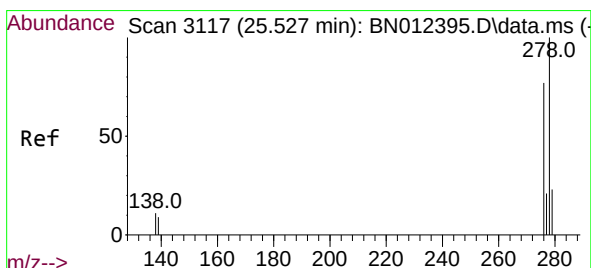
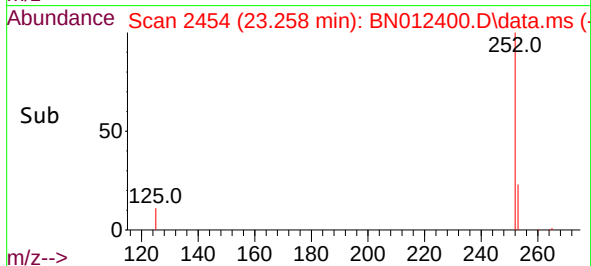
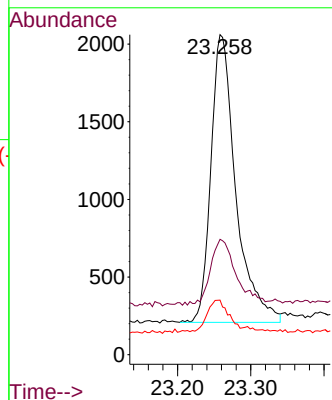
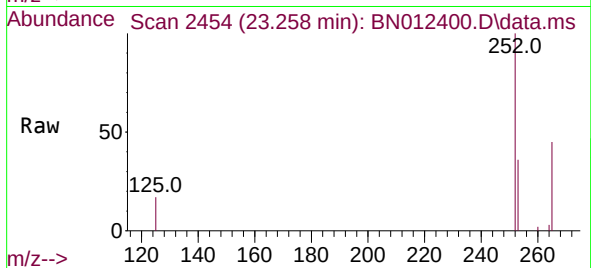
Tgt Ion:252 Resp: 4384

Ion Ratio Lower Upper

252 100

253 36.1 21.3 31.9#

125 17.0 8.3 12.5#



#40

Dibenzo(a,h)anthracene

Concen: 0.34 ng

RT: 25.527 min Scan# 3117

Delta R.T. 0.000 min

Lab File: BN012400.D

Acq: 26 Oct 2020 16:03

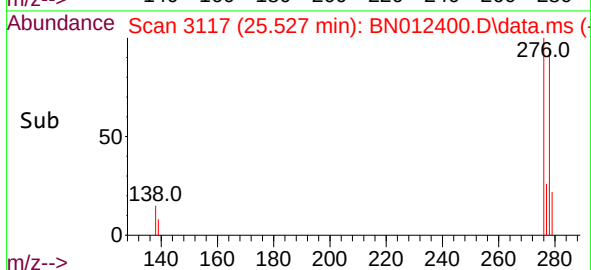
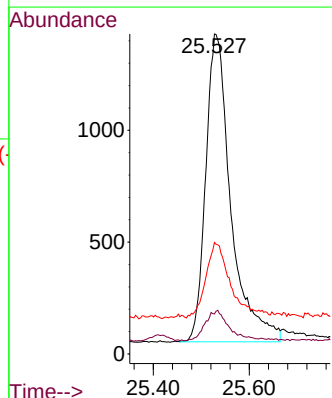
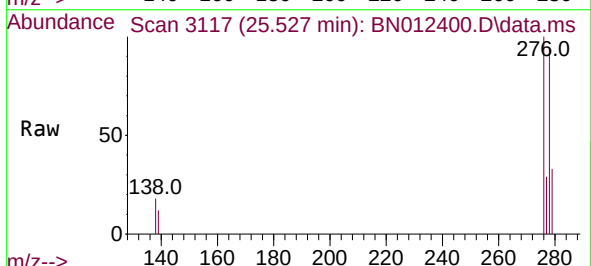
Tgt Ion:278 Resp: 5022

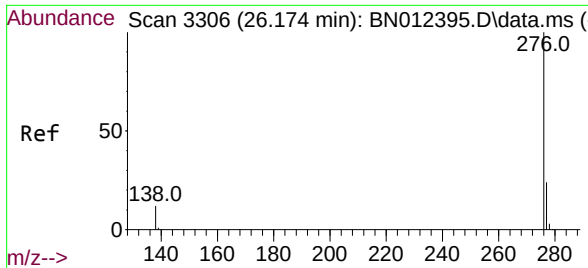
Ion Ratio Lower Upper

278 100

139 12.5 9.3 13.9

279 34.9 21.6 32.4#





#41
Benzo(g,h,i)perylene
Concen: 0.35 ng
RT: 26.174 min Scan# 3306
Delta R.T. 0.000 min
Lab File: BN012400.D
Acq: 26 Oct 2020 16:03

Instrument :
BNA_N
ClientSampleId :
ICVBN102620

Tgt Ion:	276	Resp:	5341
Ion	Ratio	Lower	Upper
276	100		
277	27.8	19.8	29.8
138	14.5	11.7	17.5

