

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102620\
 Data File : BN012395.D
 Acq On : 26 Oct 2020 12:03
 Operator : CG/JU
 Sample : SSTDICC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Quant Time: Oct 26 12:48:32 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 12:39:15 2020
 Response via : Initial Calibration

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

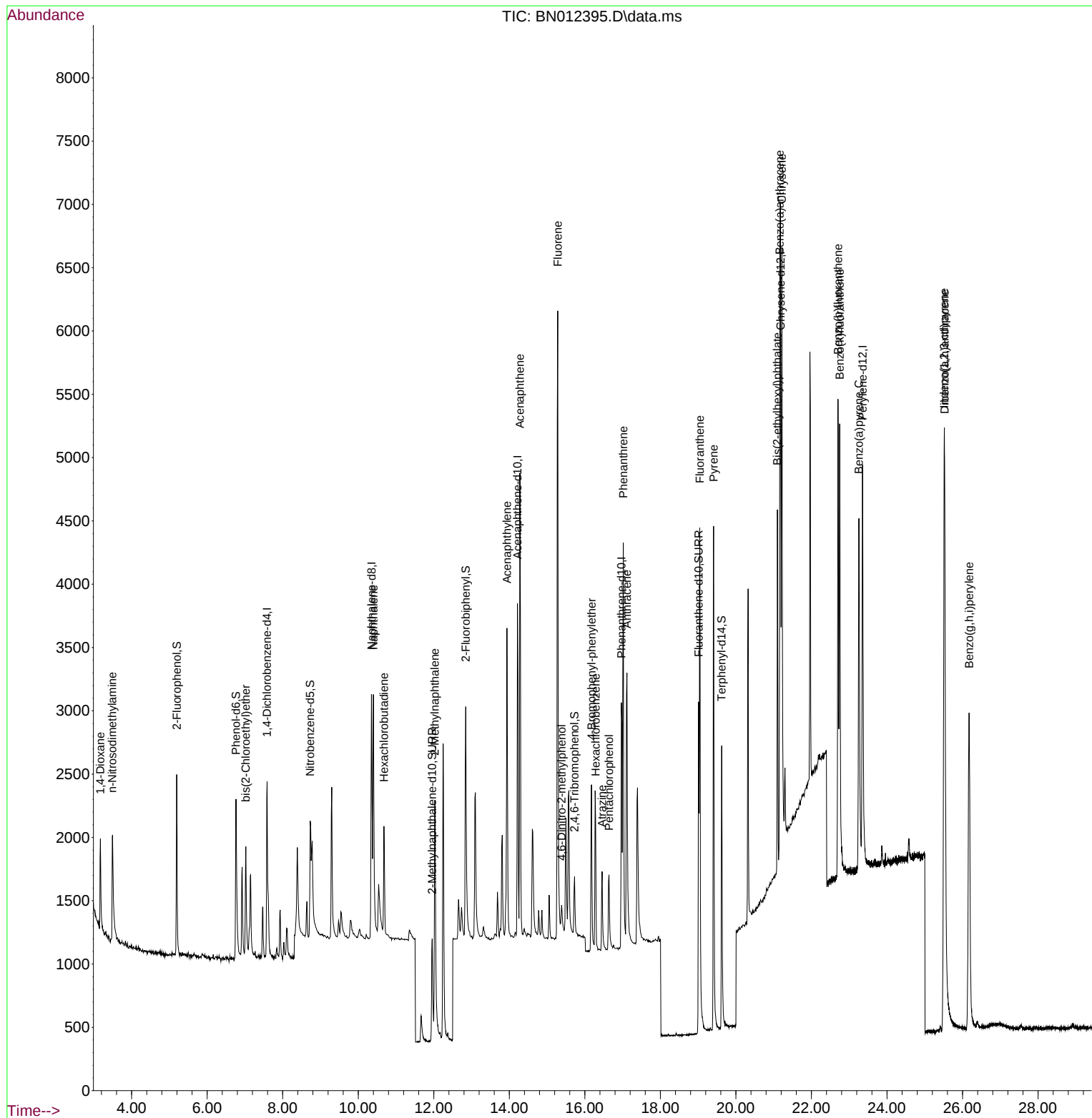
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.586	152	764	0.40	ng	0.00
7) Naphthalene-d8	10.351	136	3005	0.40	ng	0.00
13) Acenaphthene-d10	14.217	164	1723	0.40	ng	0.00
19) Phenanthrene-d10	16.968	188	3677	0.40	ng	# 0.00
29) Chrysene-d12	21.184	240	3818	0.40	ng	# 0.00
36) Perylene-d12	23.354	264	4552	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.194	112	954	0.46	ng	0.00
5) Phenol-d6	6.765	99	1117	0.43	ng	0.00
8) Nitrobenzene-d5	8.729	82	1135	0.35	ng	0.00
11) 2-Methylnaphthalene-d10	11.957	152	1686	0.30	ng	0.00
14) 2,4,6-Tribromophenol	15.727	330	415	0.45	ng	0.00
15) 2-Fluorobiphenyl	12.847	172	2223	0.29	ng	0.00
27) Fluoranthene-d10	19.012	212	3881	0.33	ng	0.00
31) Terphenyl-d14	19.623	244	3092	0.29	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.173	88	419	0.42	ng	# 84
3) n-Nitrosodimethylamine	3.487	42	1083	0.67	ng	# 72
6) bis(2-Chloroethyl)ether	7.022	93	772	0.35	ng	93
9) Naphthalene	10.402	128	2964	0.34	ng	96
10) Hexachlorobutadiene	10.681	225	641	0.30	ng	# 98
12) 2-Methylnaphthalene	12.029	142	1937	0.32	ng	# 88
16) Acenaphthylene	13.938	152	2890	0.34	ng	99
17) Acenaphthene	14.281	154	1890	0.31	ng	92
18) Fluorene	15.283	166	2378	0.31	ng	97
20) 4,6-Dinitro-2-methylph...	15.384	198	294	0.36	ng	# 1
21) 4-Bromophenyl-phenylether	16.177	248	762	0.33	ng	94
22) Hexachlorobenzene	16.286	284	957	0.36	ng	# 83
23) Atrazine	16.457	200	735	0.35	ng	93
24) Pentachlorophenol	16.639	266	416	0.37	ng	98
25) Phenanthrene	17.017	178	3619	0.30	ng	97
26) Anthracene	17.114	178	3325	0.31	ng	98
28) Fluoranthene	19.042	202	4357	0.30	ng	98
30) Pyrene	19.410	202	4451	0.33	ng	100
32) Benzo(a)anthracene	21.163	228	4011	0.29	ng	98
33) Chrysene	21.216	228	4386	0.30	ng	98
34) Bis(2-ethylhexyl)phtha...	21.099	149	2617	0.38	ng	93
35) Indeno(1,2,3-cd)pyrene	25.513	276	6672	0.35	ng	98
37) Benzo(b)fluoranthene	22.703	252	4846	0.26	ng	# 90
38) Benzo(k)fluoranthene	22.748	252	5352	0.29	ng	# 90
39) Benzo(a)pyrene	23.258	252	4834	0.29	ng	# 86
40) Dibenzo(a,h)anthracene	25.527	278	5485	0.29	ng	# 91
41) Benzo(g,h,i)perylene	26.174	276	5900	0.31	ng	97

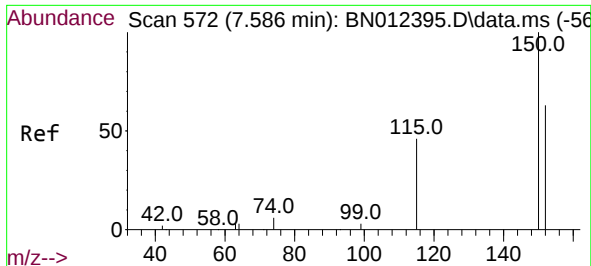
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Misc :
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Instrument :
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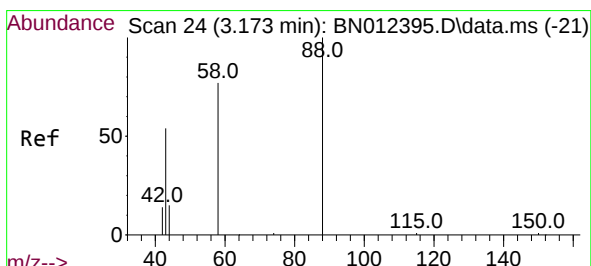
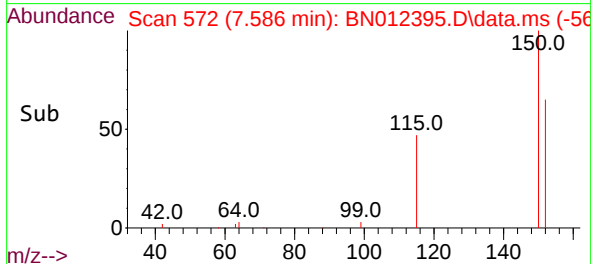
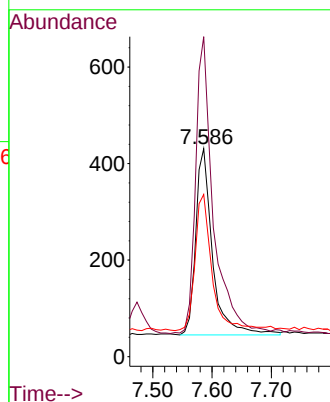
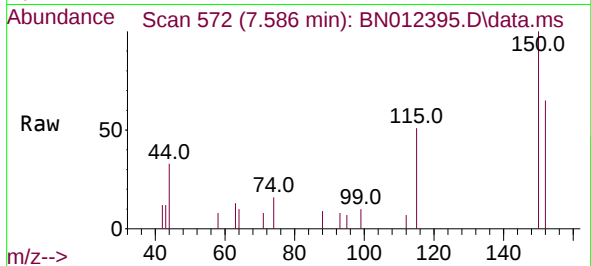




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.586 min Scan# 572
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

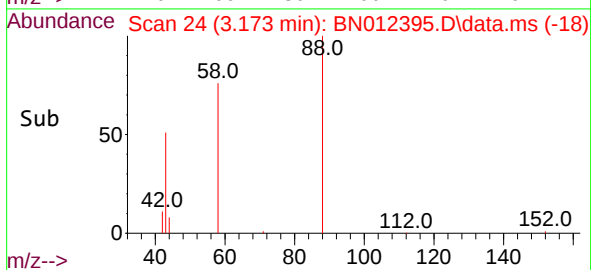
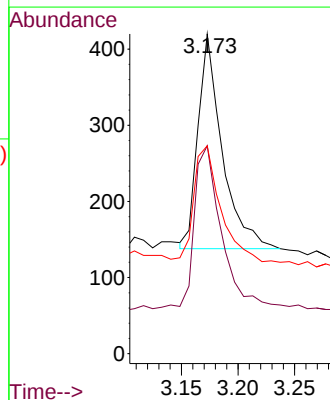
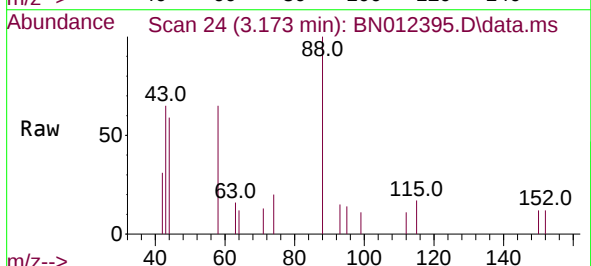
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:152 Resp: 764
Ion Ratio Lower Upper
152 100
150 153.8 116.6 174.8
115 78.0 52.9 79.3

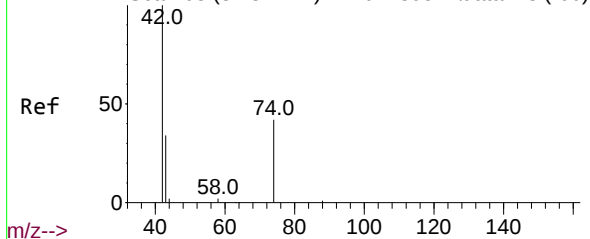


#2
1,4-Dioxane
Concen: 0.42 ng
RT: 3.173 min Scan# 24
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

Tgt Ion: 88 Resp: 419
Ion Ratio Lower Upper
88 100
58 80.4 59.4 89.2
43 60.6 32.3 48.5



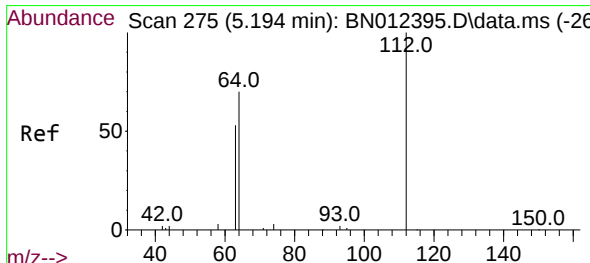
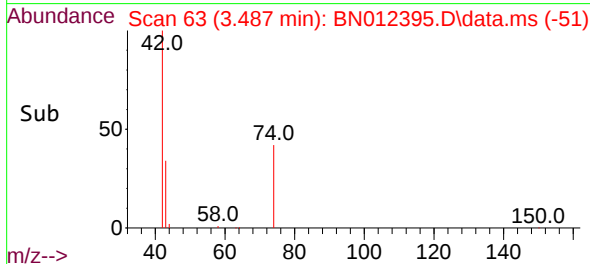
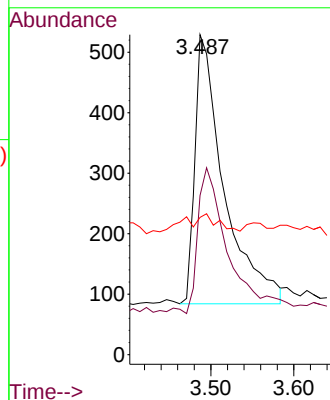
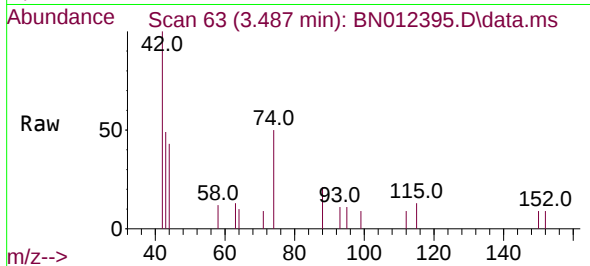
Abundance Scan 63 (3.487 min): BN012395.D\data.ms (-60)



#3
n-Nitrosodimethylamine
Concen: 0.67 ng
RT: 3.487 min Scan# 63
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

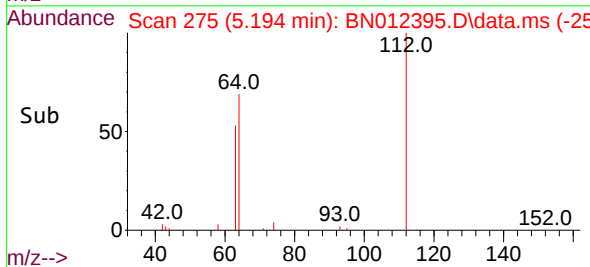
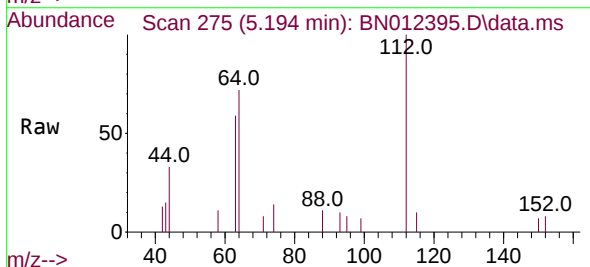
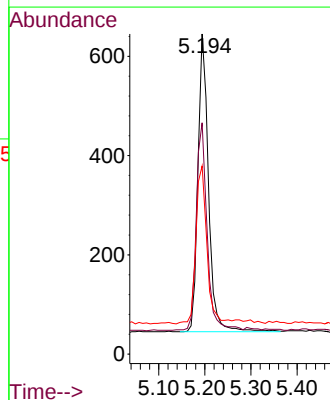
Tgt Ion:	42	Resp:	1083
Ion	Ratio	Lower	Upper
42	100		
74	54.7	64.4	96.6#
44	4.0	2.8	4.2

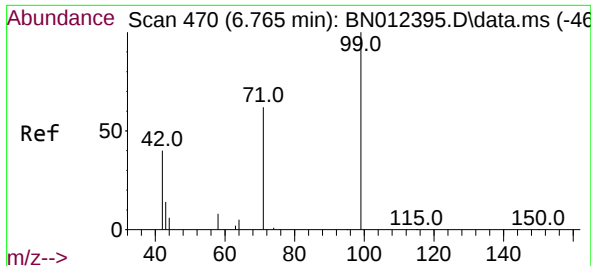
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



#4
2-Fluorophenol
Concen: 0.46 ng
RT: 5.194 min Scan# 275
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

Tgt Ion:	112	Resp:	954
Ion	Ratio	Lower	Upper
112	100		
64	71.1	49.5	74.3
63	54.4	32.0	48.0#

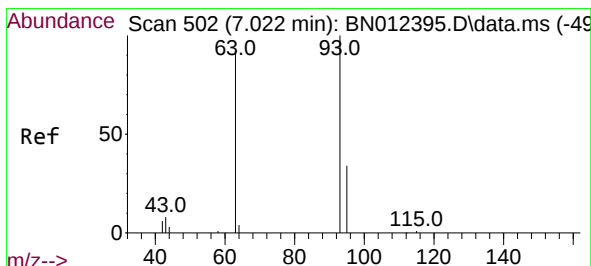
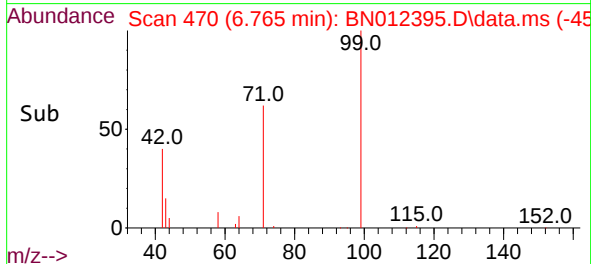
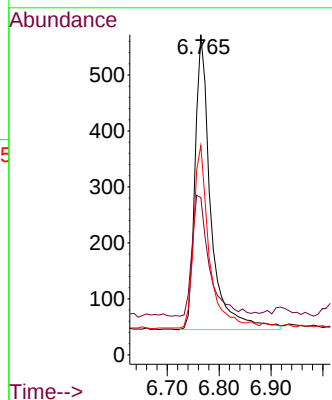
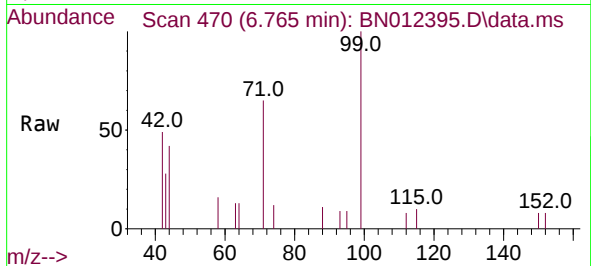




#5
Phenol-d6
Concen: 0.43 ng
RT: 6.765 min Scan# 470
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

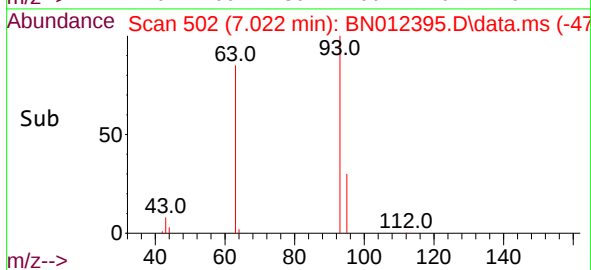
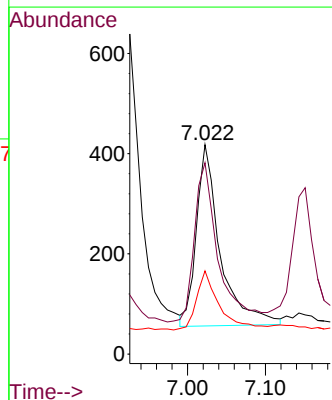
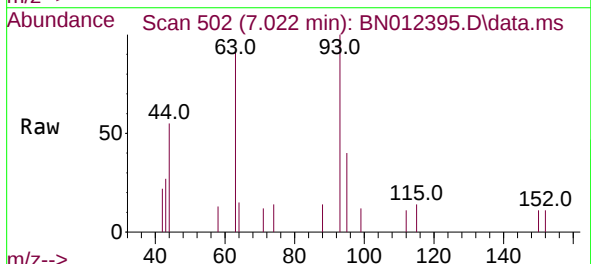
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

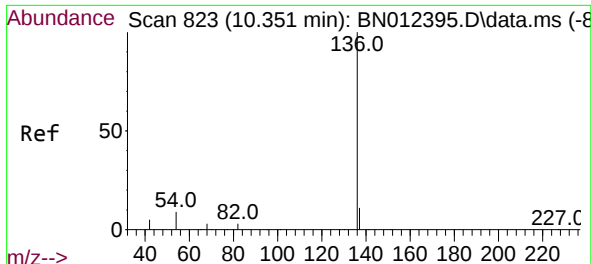
Tgt Ion: 99 Resp: 1117
Ion Ratio Lower Upper
99 100
42 45.0 22.4 33.6#
71 60.4 37.8 56.6#



#6
bis(2-Chloroethyl)ether
Concen: 0.35 ng
RT: 7.022 min Scan# 502
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

Tgt Ion: 93 Resp: 772
Ion Ratio Lower Upper
93 100
63 86.7 63.1 94.7
95 31.3 26.1 39.1

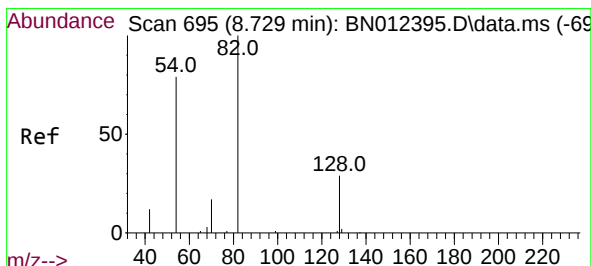
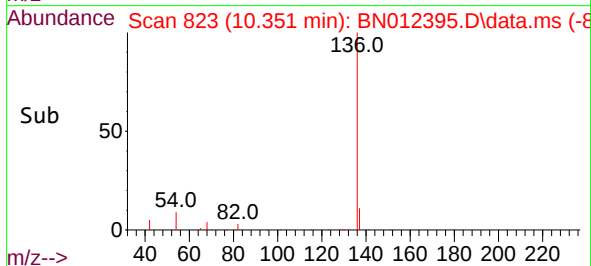
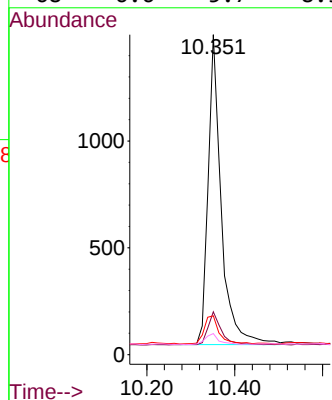
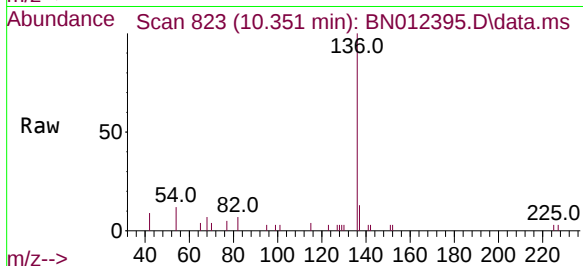




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.351 min Scan# 823
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

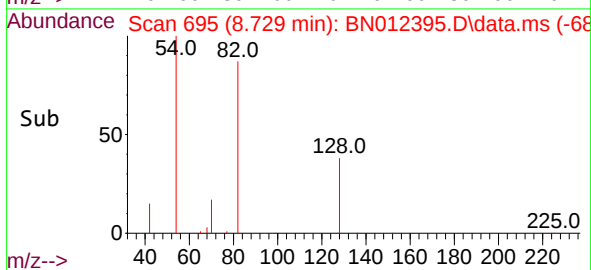
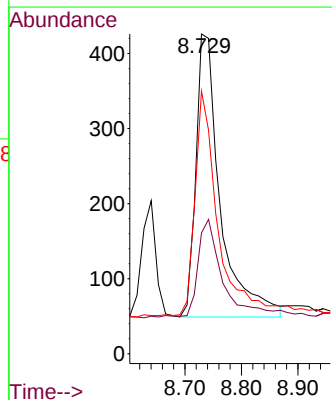
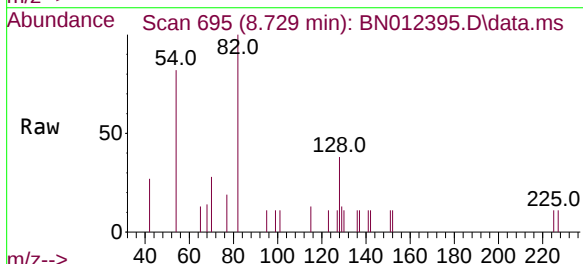
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

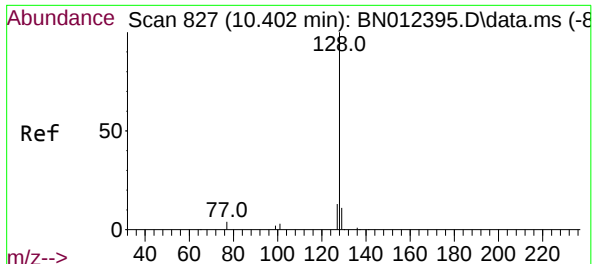
Tgt Ion:	136	Resp:	3005
Ion	Ratio	Lower	Upper
136	100		
137	13.4	10.6	15.8
54	12.1	8.6	12.8
68	6.6	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.35 ng
RT: 8.729 min Scan# 695
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

Tgt Ion:	82	Resp:	1135
Ion	Ratio	Lower	Upper
82	100		
128	37.8	30.6	46.0
54	82.2	48.3	72.5

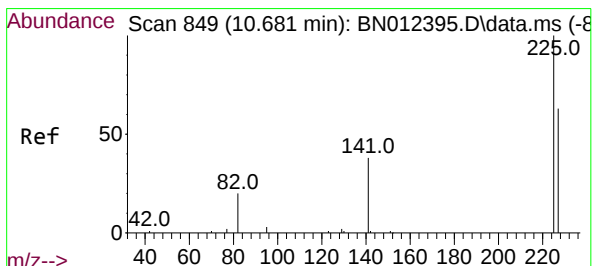
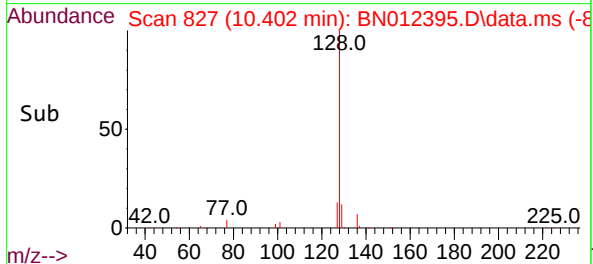
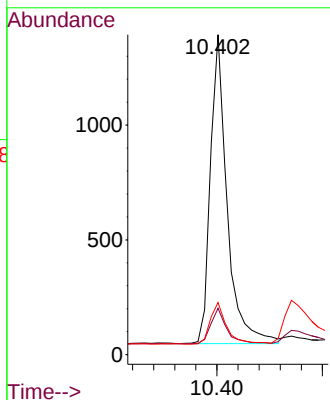
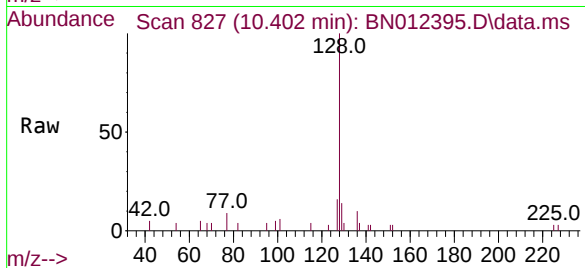




#9
Naphthalene
Concen: 0.34 ng
RT: 10.402 min Scan# 827
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

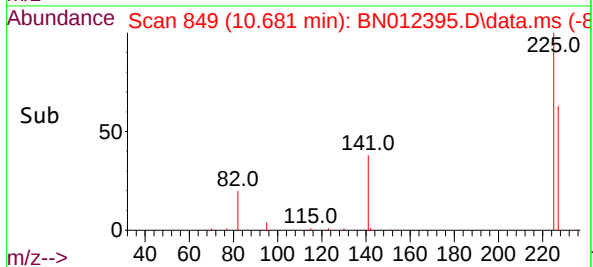
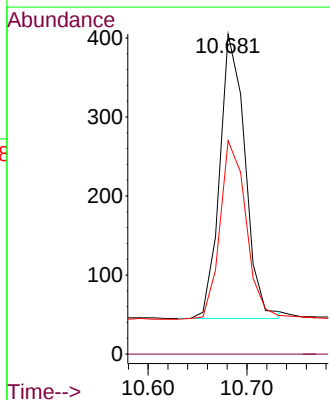
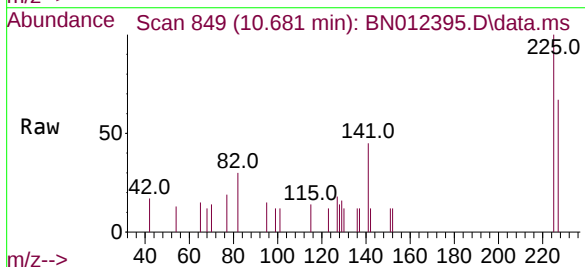
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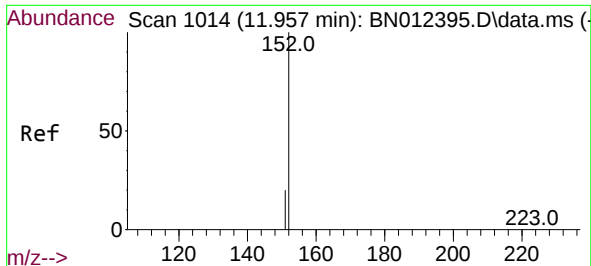
Tgt Ion:	128	Resp:	2964
Ion	Ratio	Lower	Upper
128	100		
129	14.5	9.8	14.8
127	16.3	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.30 ng
RT: 10.681 min Scan# 849
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

Tgt Ion:	225	Resp:	641
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	65.1	51.0	76.6

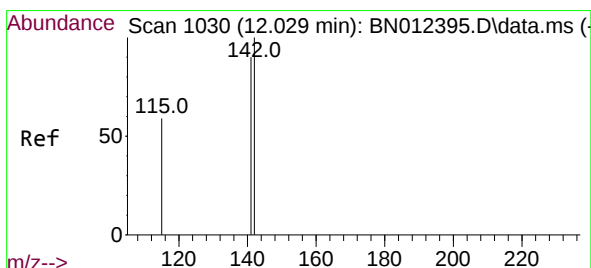
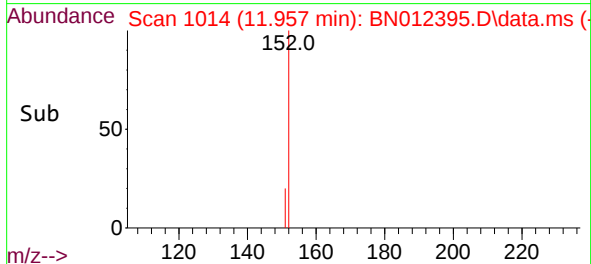
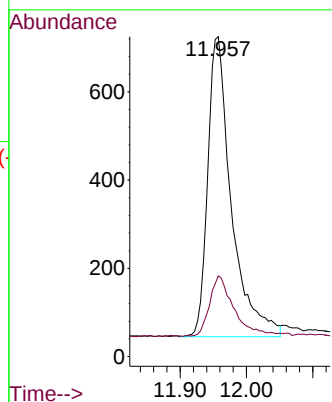
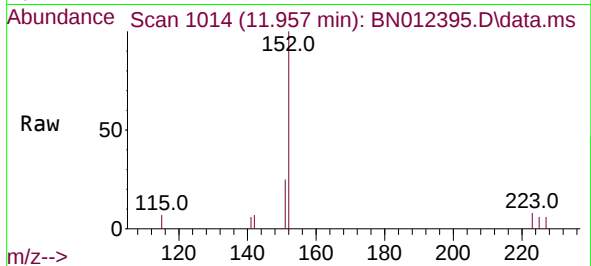




#11
2-Methylnaphthalene-d10
Concen: 0.30 ng
RT: 11.957 min Scan# 1014
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

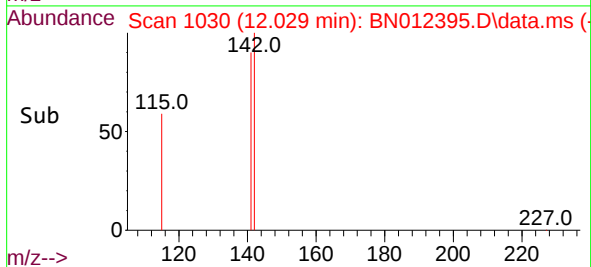
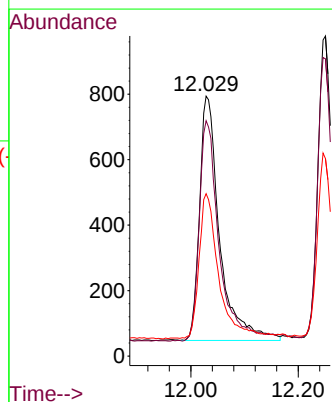
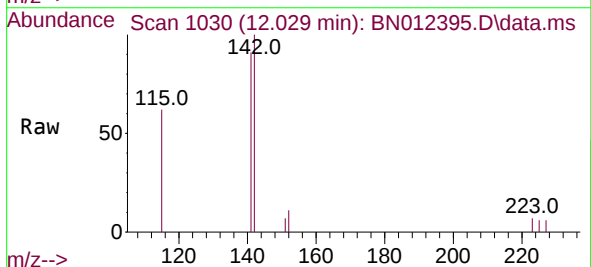
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

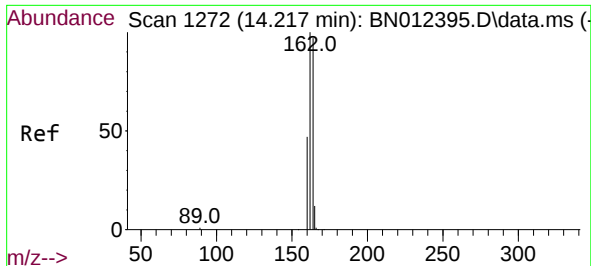
Tgt Ion:152 Resp: 1686
Ion Ratio Lower Upper
152 100
151 20.7 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.32 ng
RT: 12.029 min Scan# 1030
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

Tgt Ion:142 Resp: 1937
Ion Ratio Lower Upper
142 100
141 90.6 69.4 104.2
115 62.5 35.7 53.5#

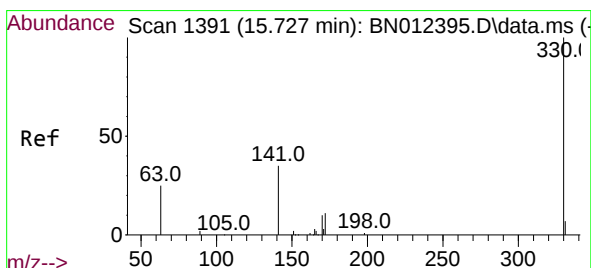
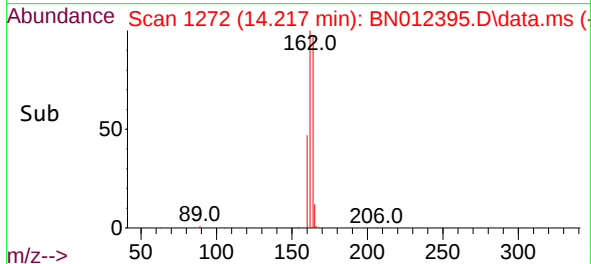
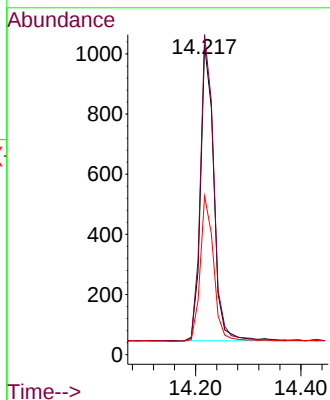
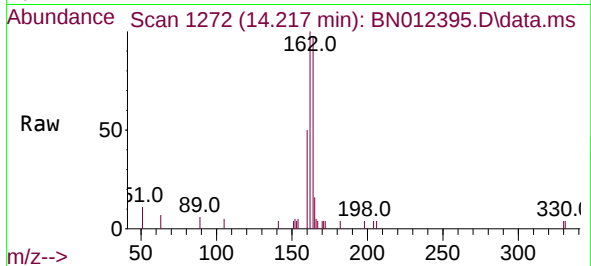




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.217 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

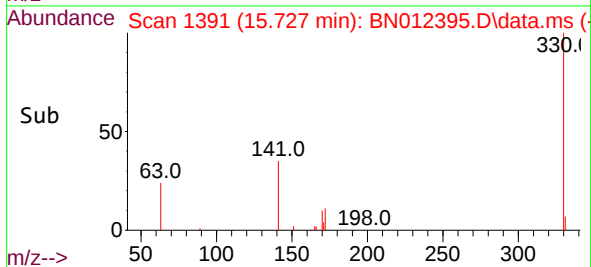
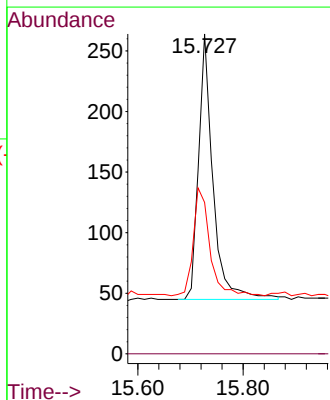
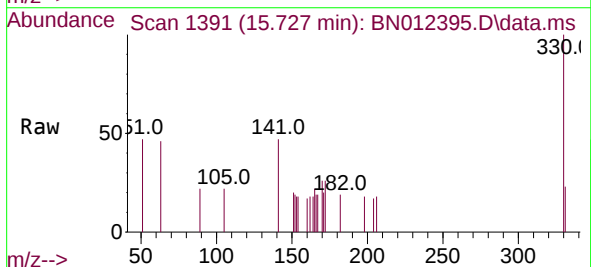
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

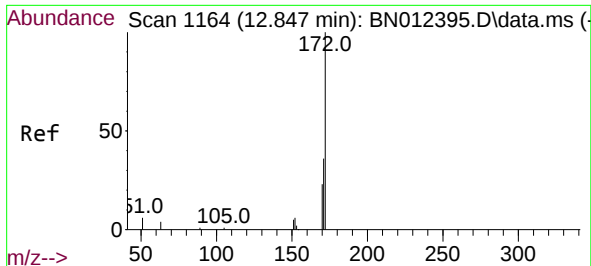
Tgt Ion:	164	Resp:	1723
Ion	Ratio	Lower	Upper
164	100		
162	103.3	80.6	120.8
160	51.2	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 0.45 ng
RT: 15.727 min Scan# 1391
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

Tgt Ion:	330	Resp:	415
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	46.7	34.4	51.6

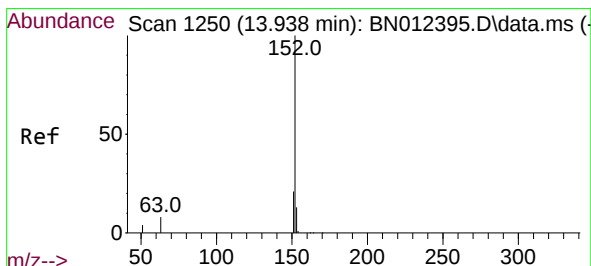
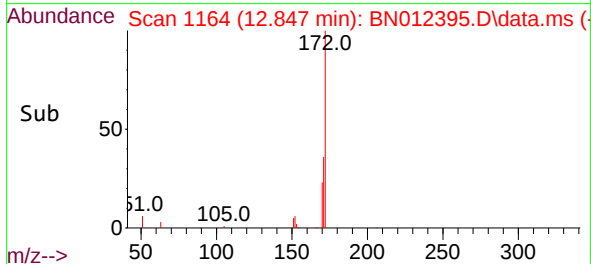
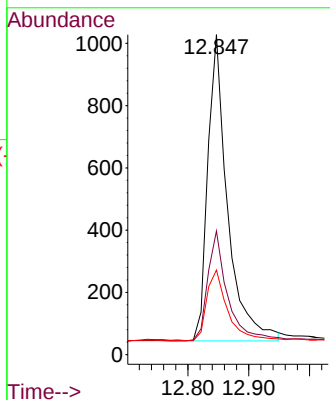
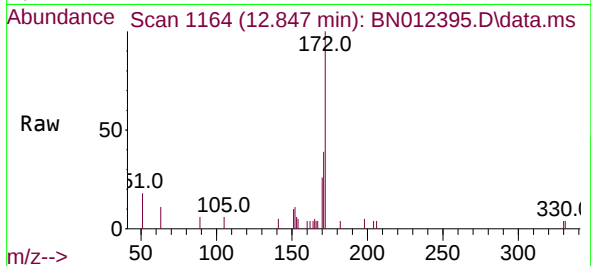




#15
2-Fluorobiphenyl
Concen: 0.29 ng
RT: 12.847 min Scan# 1164
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

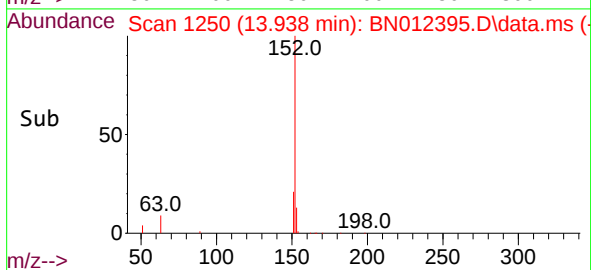
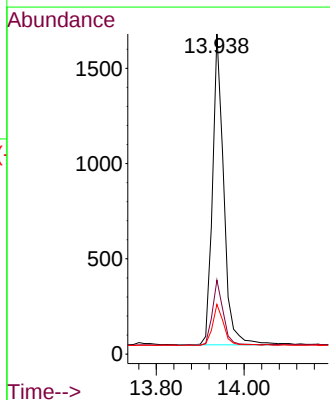
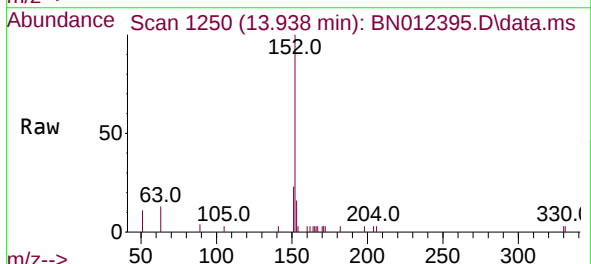
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

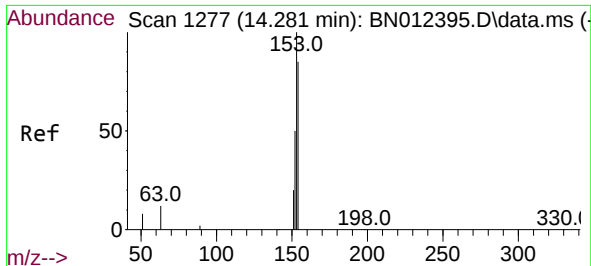
Tgt Ion:	172	Resp:	2223
Ion	Ratio	Lower	Upper
172	100		
171	38.6	28.2	42.4
170	26.5	20.0	30.0



#16
Acenaphthylene
Concen: 0.34 ng
RT: 13.938 min Scan# 1250
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

Tgt Ion:	152	Resp:	2890
Ion	Ratio	Lower	Upper
152	100		
151	20.1	15.8	23.8
153	13.2	10.6	16.0

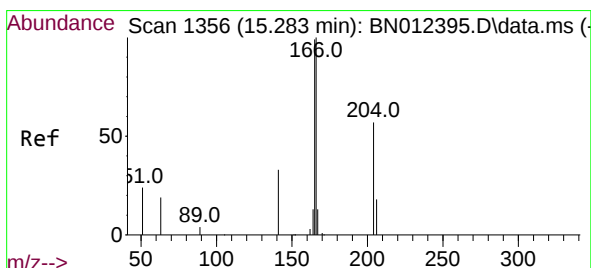
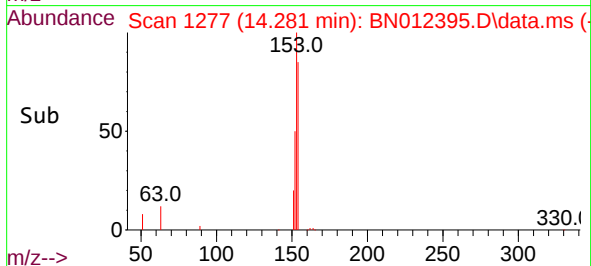
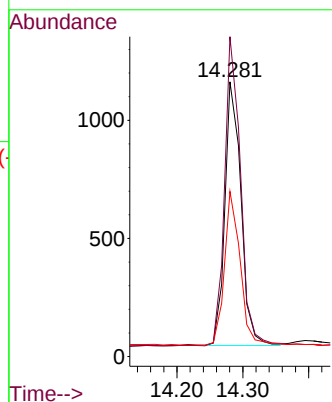
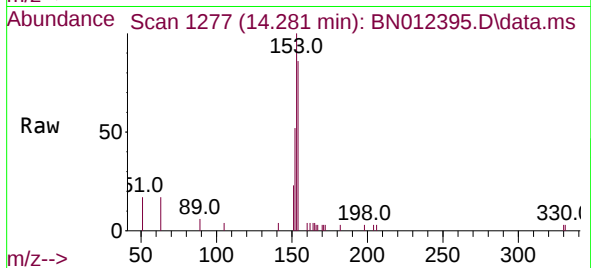




#17
Acenaphthene
Concen: 0.31 ng
RT: 14.281 min Scan# 1277
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

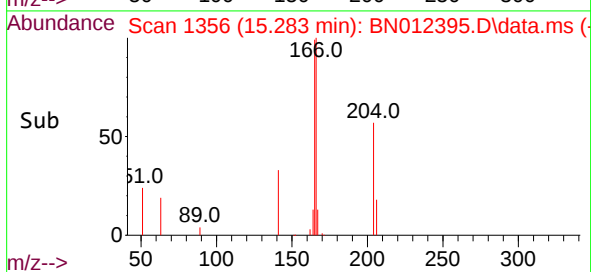
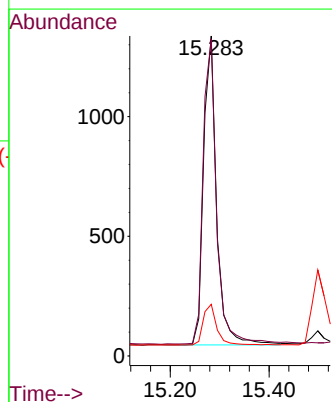
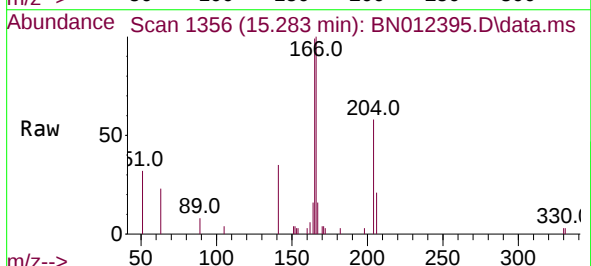
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

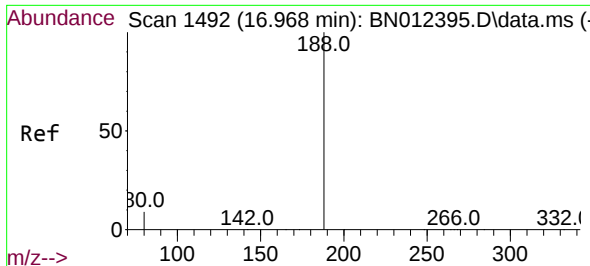
Tgt Ion:154 Resp: 1890
Ion Ratio Lower Upper
154 100
153 115.9 83.6 125.4
152 57.4 43.9 65.9



#18
Fluorene
Concen: 0.31 ng
RT: 15.283 min Scan# 1356
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

Tgt Ion:166 Resp: 2378
Ion Ratio Lower Upper
166 100
165 102.1 78.6 118.0
167 13.7 10.7 16.1

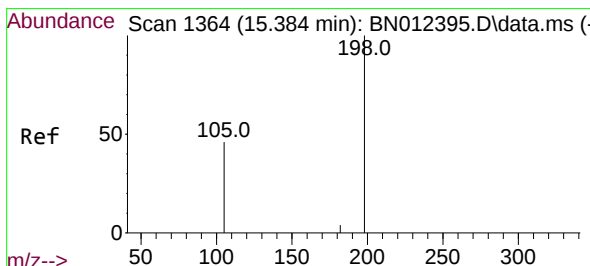
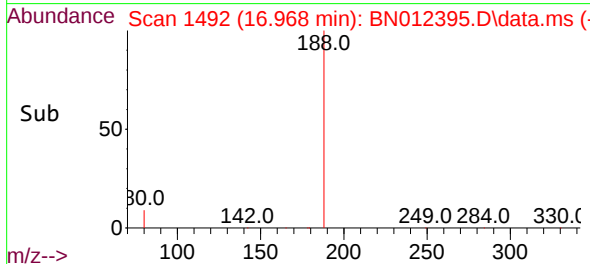
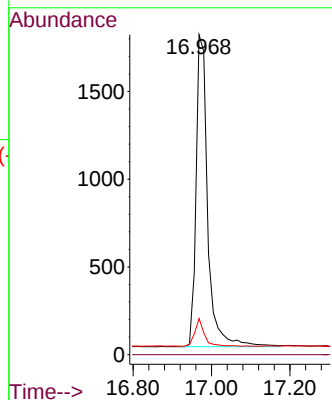
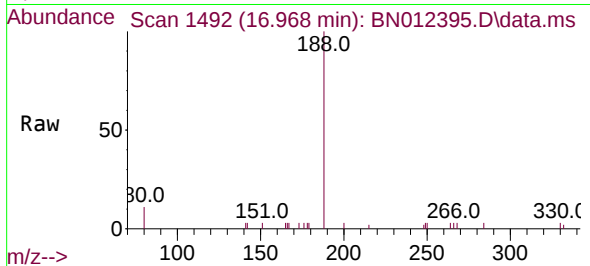




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.968 min Scan# 1492
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

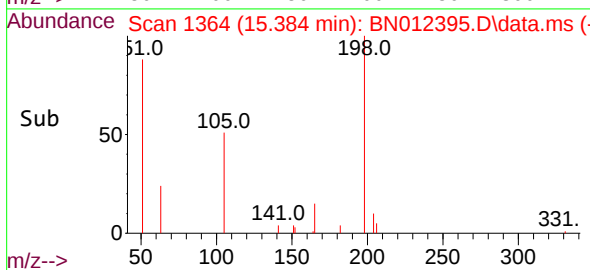
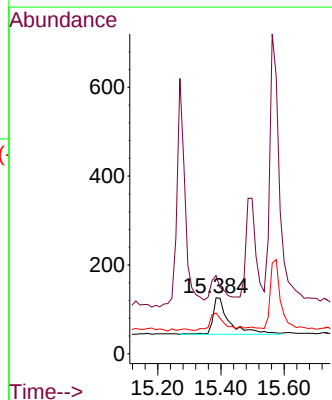
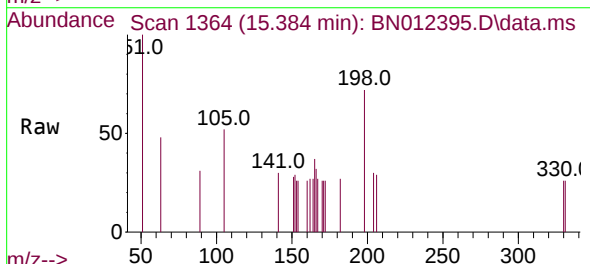
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

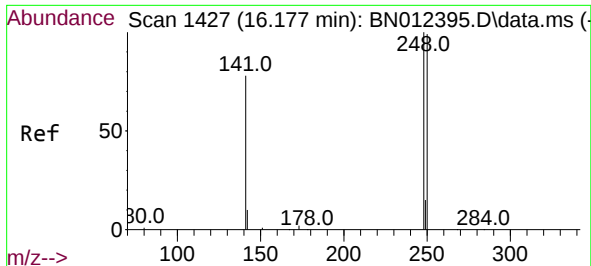
Tgt Ion:188 Resp: 3677
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.3 5.0 7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.36 ng
RT: 15.384 min Scan# 1364
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

Tgt Ion:198 Resp: 294
Ion Ratio Lower Upper
198 100
51 139.7 43.5 65.3#
105 73.0 27.2 40.8#

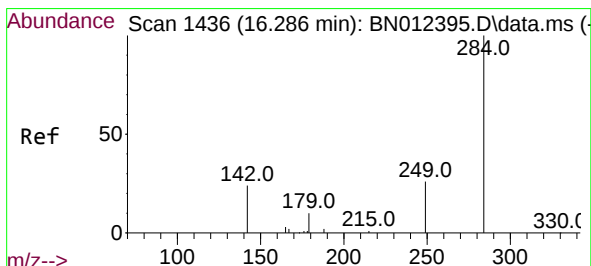
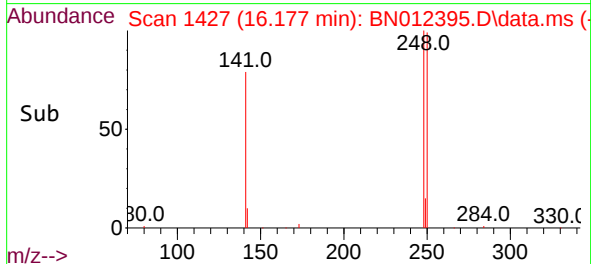
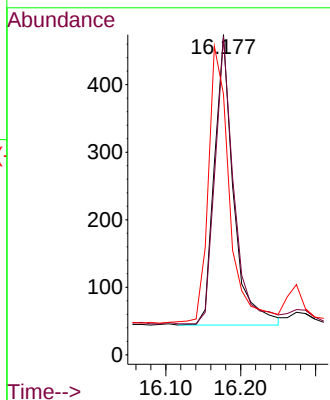
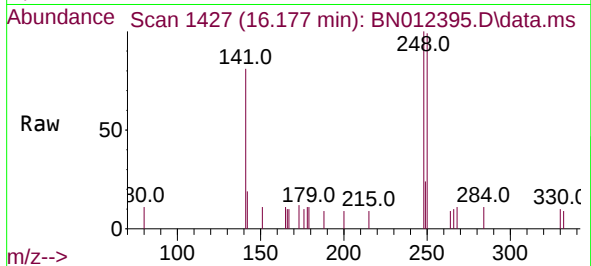




#21
4-Bromophenyl-phenylether
Concen: 0.33 ng
RT: 16.177 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

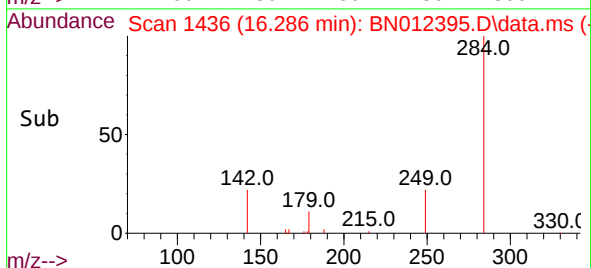
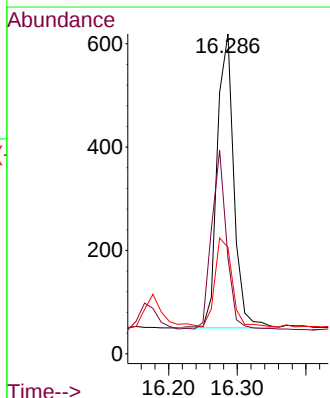
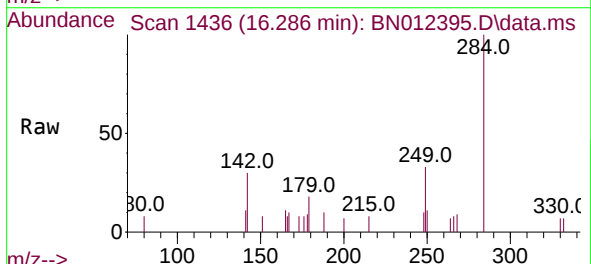
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

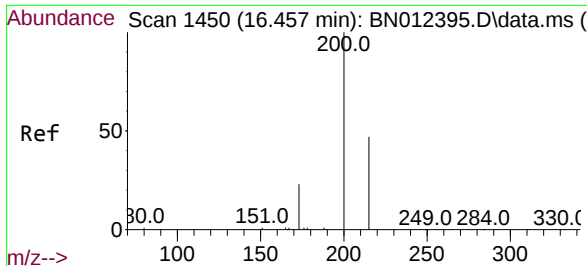
Tgt Ion:	248	Resp:	762
Ion	Ratio	Lower	Upper
248	100		
250	99.4	77.3	115.9
141	81.4	57.8	86.8



#22
Hexachlorobenzene
Concen: 0.36 ng
RT: 16.286 min Scan# 1436
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

Tgt Ion:	284	Resp:	957
Ion	Ratio	Lower	Upper
284	100		
142	56.9	32.0	48.0#
249	31.2	27.0	40.6

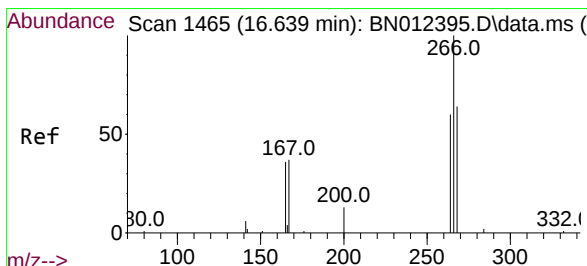
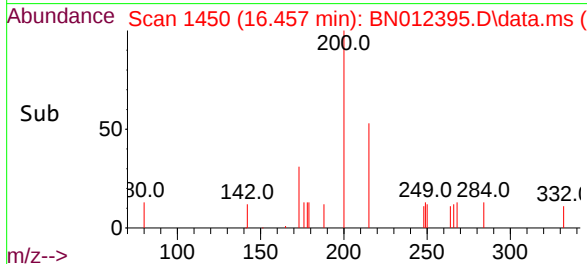
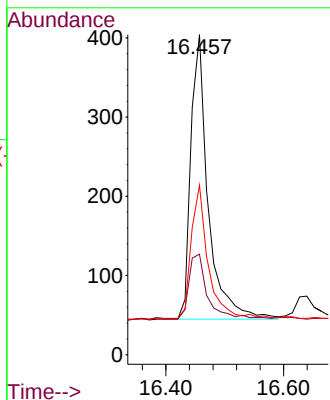
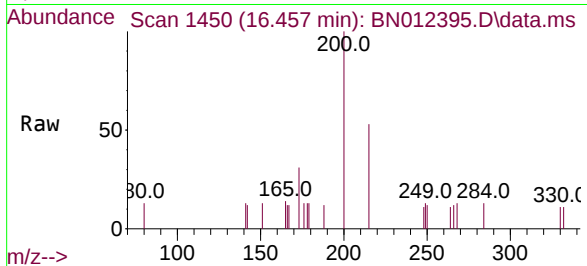




#23
Atrazine
Concen: 0.35 ng
RT: 16.457 min Scan# 1450
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

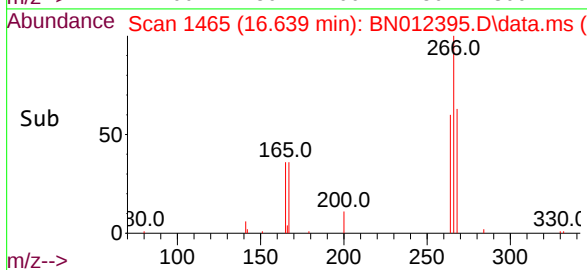
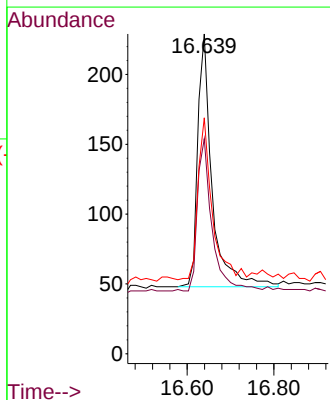
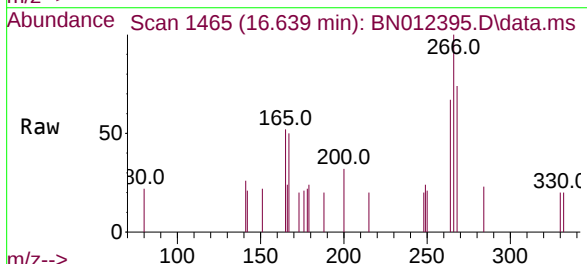
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

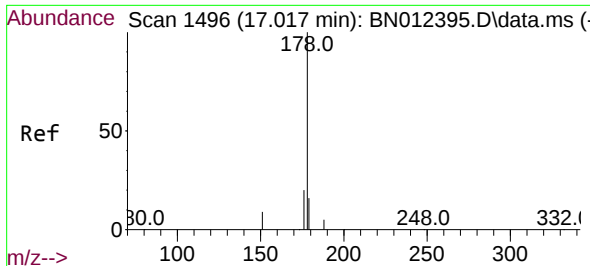
Tgt Ion:	200	Resp:	735
Ion Ratio	Lower	Upper	
200	100		
173	31.4	22.8	34.2
215	53.0	38.1	57.1



#24
Pentachlorophenol
Concen: 0.37 ng
RT: 16.639 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

Tgt Ion:	266	Resp:	416
Ion Ratio	Lower	Upper	
266	100		
264	60.8	50.9	76.3
268	65.1	51.5	77.3

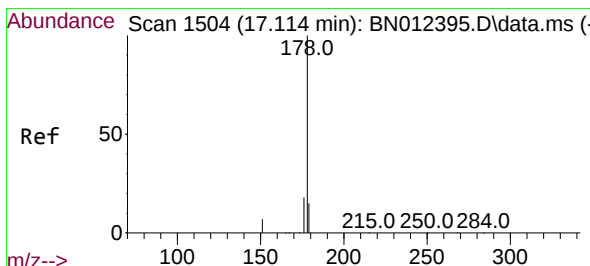
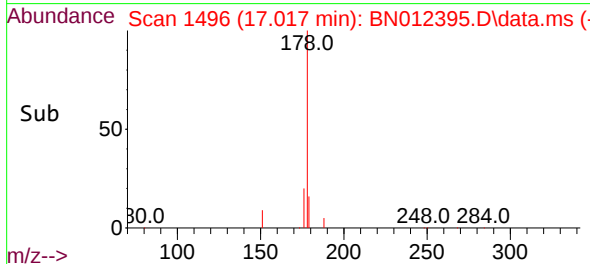
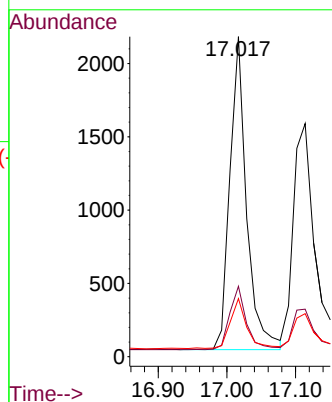
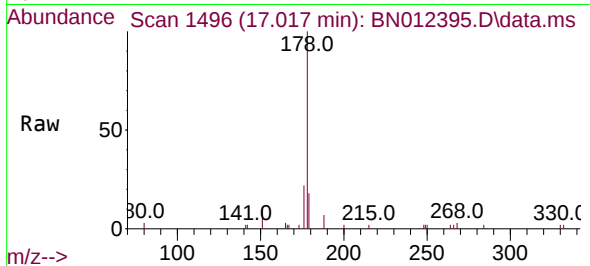




#25
Phenanthrene
Concen: 0.30 ng
RT: 17.017 min Scan# 1496
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

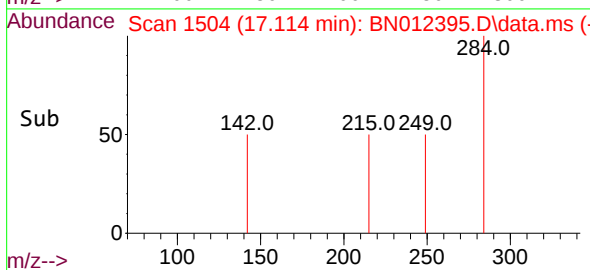
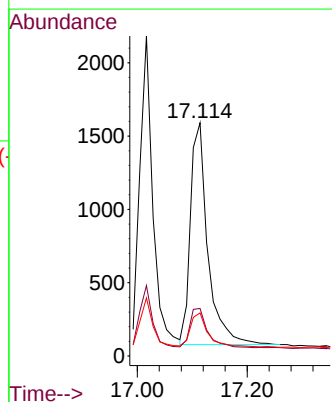
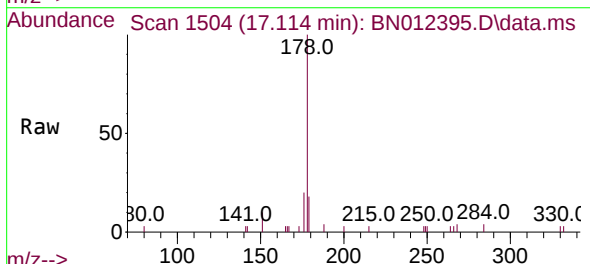
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

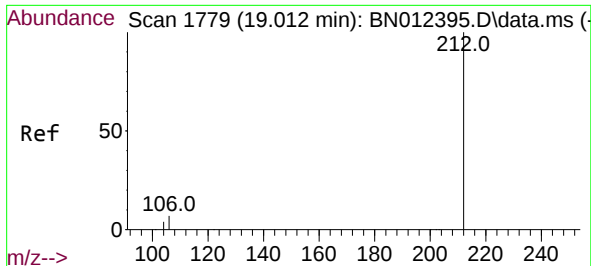
Tgt Ion:	178	Resp:	3619
Ion	Ratio	Lower	Upper
178	100		
176	20.5	14.8	22.2
179	16.0	12.4	18.6



#26
Anthracene
Concen: 0.31 ng
RT: 17.114 min Scan# 1504
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

Tgt Ion:	178	Resp:	3325
Ion	Ratio	Lower	Upper
178	100		
176	18.0	14.8	22.2
179	16.4	12.5	18.7

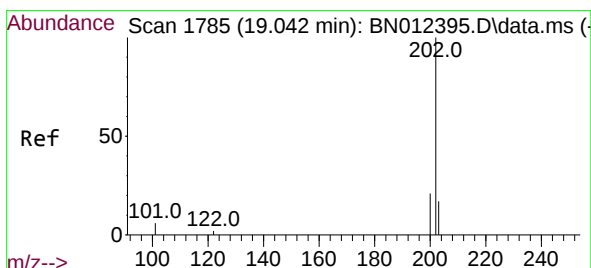
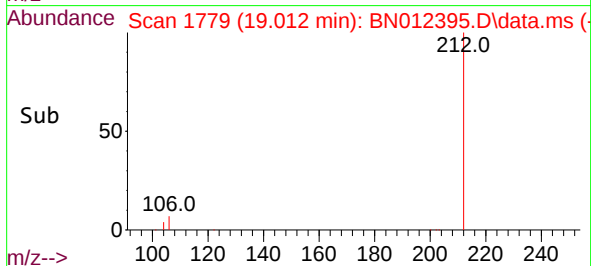
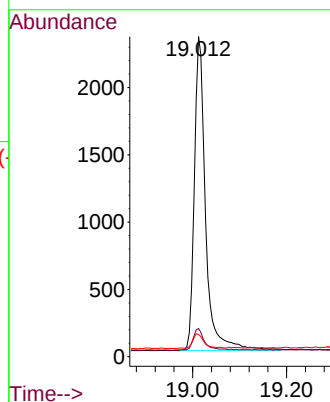
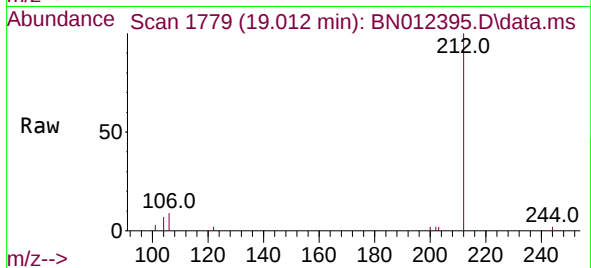




#27
Fluoranthene-d10
Concen: 0.33 ng
RT: 19.012 min Scan# 1779
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

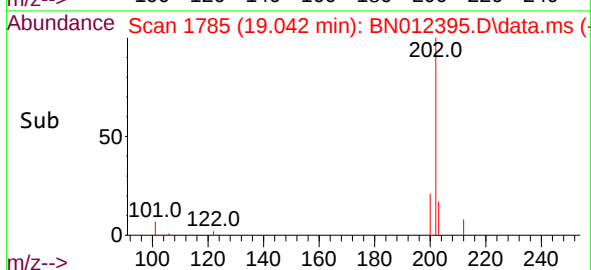
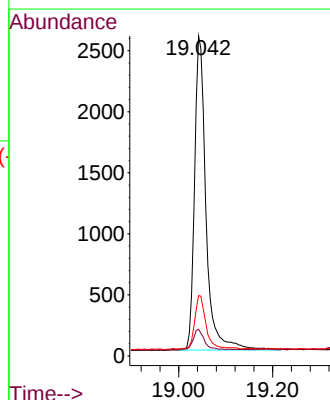
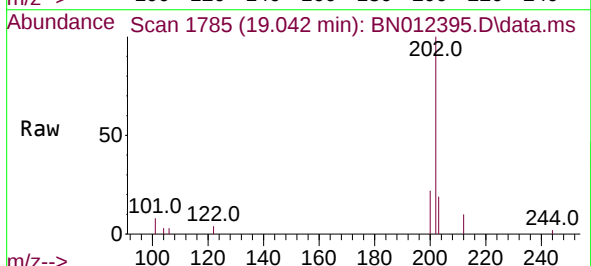
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

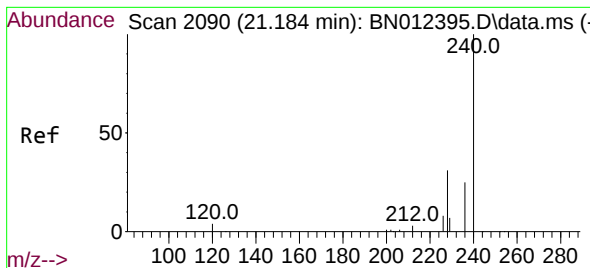
Tgt Ion:212 Resp: 3881
Ion Ratio Lower Upper
212 100
106 7.2 6.8 10.2
104 4.5 4.1 6.1



#28
Fluoranthene
Concen: 0.30 ng
RT: 19.042 min Scan# 1785
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

Tgt Ion:202 Resp: 4357
Ion Ratio Lower Upper
202 100
101 6.5 5.8 8.6
203 16.4 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: BN012395.D

Acq: 26 Oct 2020 12:03

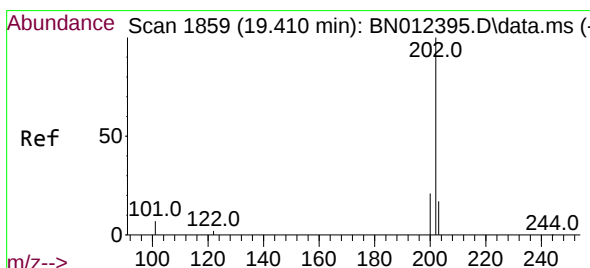
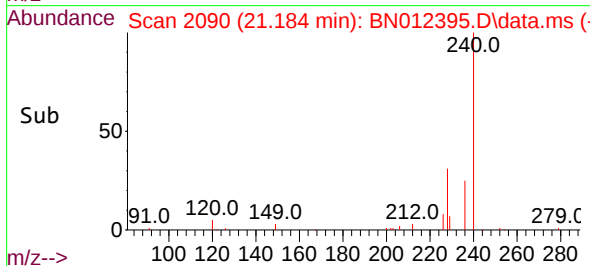
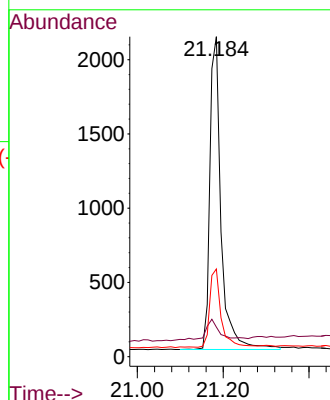
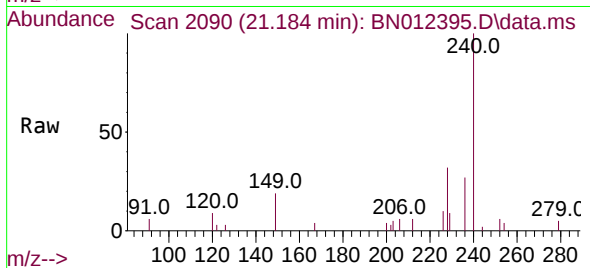
Tgt Ion:	240	Resp:	3818
Ion Ratio	Lower	Upper	
240	100		
120	9.2	5.3	7.9#
236	27.4	21.8	32.8

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4



#30

Pyrene

Concen: 0.33 ng

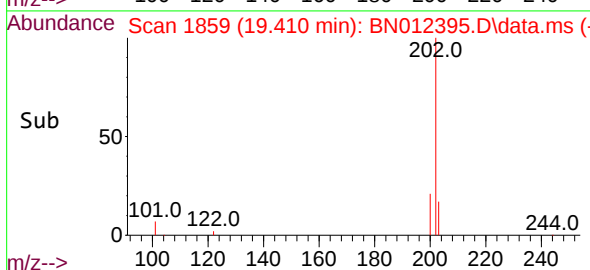
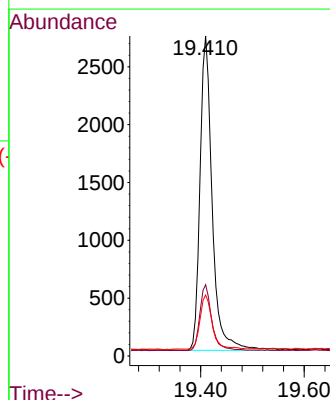
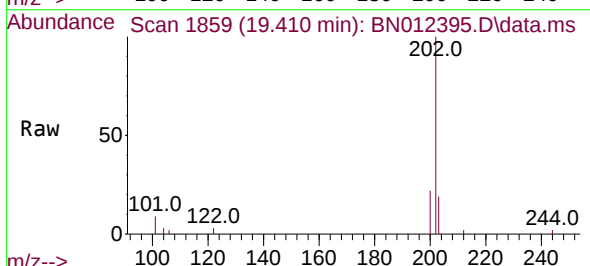
RT: 19.410 min Scan# 1859

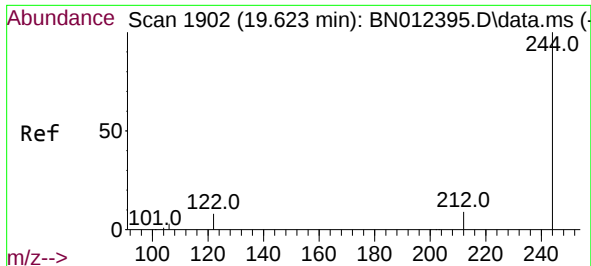
Delta R.T. 0.000 min

Lab File: BN012395.D

Acq: 26 Oct 2020 12:03

Tgt Ion:	202	Resp:	4451
Ion Ratio	Lower	Upper	
202	100		
200	20.4	16.6	24.8
203	17.1	13.8	20.8

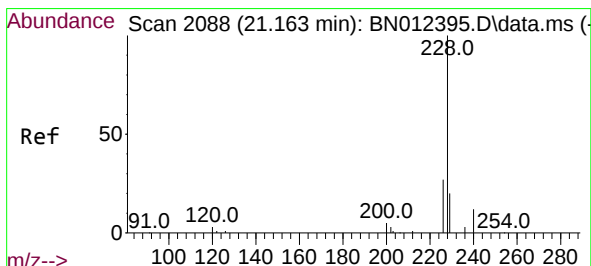
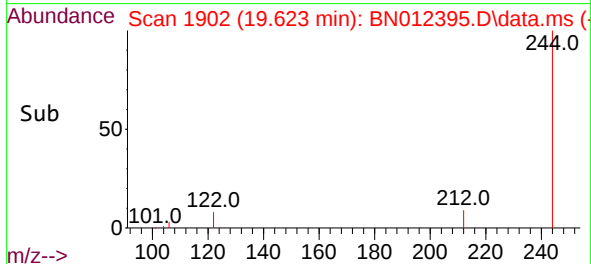
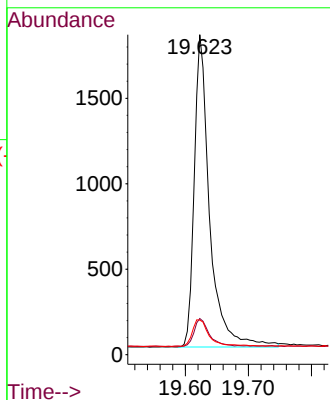
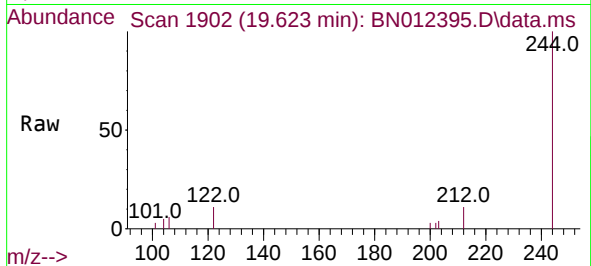




#31
 Terphenyl-d14
 Concen: 0.29 ng
 RT: 19.623 min Scan# 1902
 Delta R.T. 0.000 min
 Lab File: BN012395.D
 Acq: 26 Oct 2020 12:03

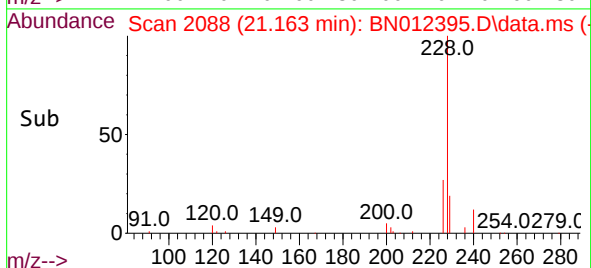
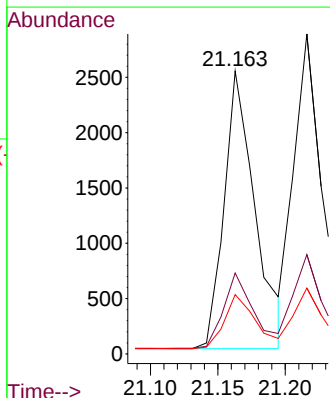
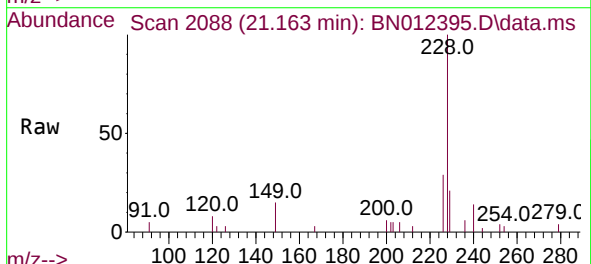
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

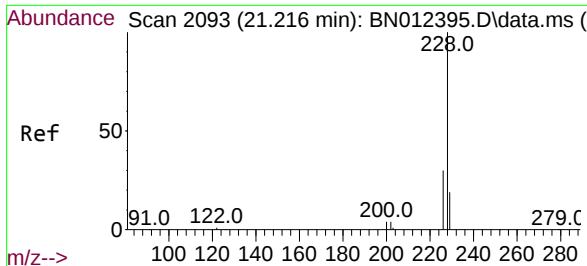
Tgt Ion:244 Resp: 3092
 Ion Ratio Lower Upper
 244 100
 212 11.3 7.3 10.9#
 122 10.8 7.3 10.9



#32
 Benzo(a)anthracene
 Concen: 0.29 ng
 RT: 21.163 min Scan# 2088
 Delta R.T. 0.000 min
 Lab File: BN012395.D
 Acq: 26 Oct 2020 12:03

Tgt Ion:228 Resp: 4011
 Ion Ratio Lower Upper
 228 100
 226 28.6 22.3 33.5
 229 21.0 15.7 23.5

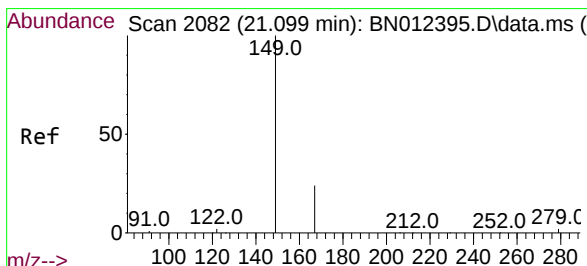
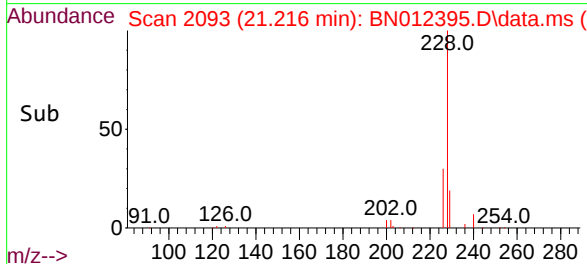
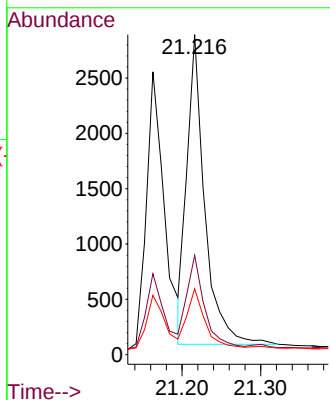
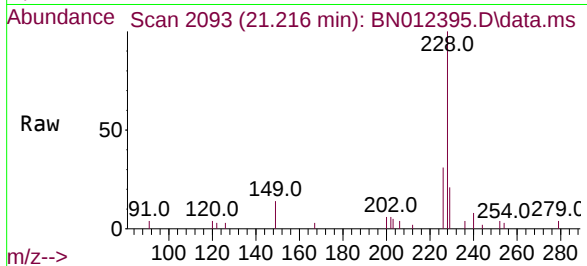




#33
Chrysene
Concen: 0.30 ng
RT: 21.216 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

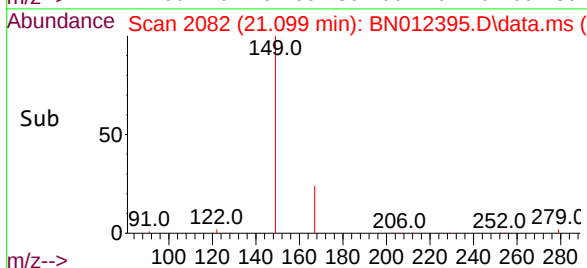
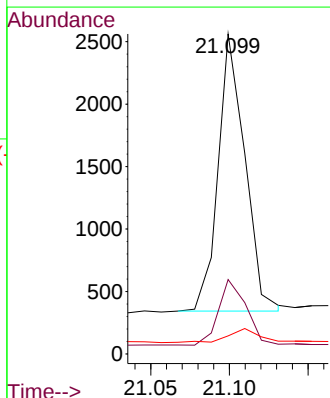
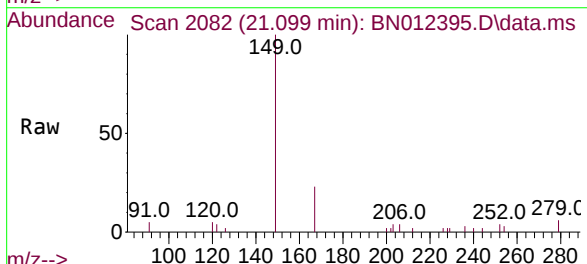
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

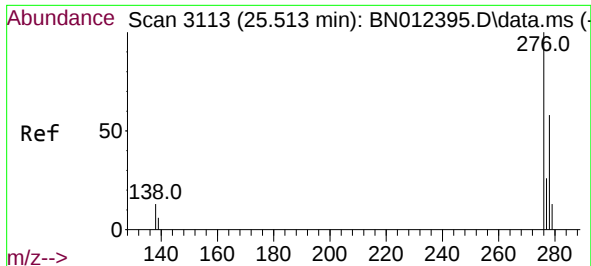
Tgt Ion:	228	Resp:	4386
Ion Ratio	Lower	Upper	
228	100		
226	31.1	24.2	36.2
229	20.6	15.7	23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.38 ng
RT: 21.099 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

Tgt Ion:	149	Resp:	2617
Ion Ratio	Lower	Upper	
149	100		
167	24.5	23.2	34.8
279	5.3	3.9	5.9

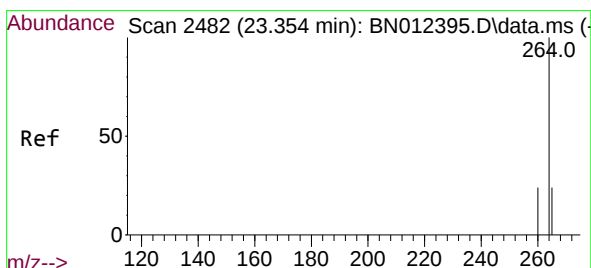
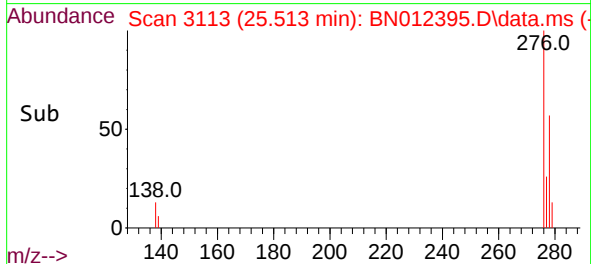
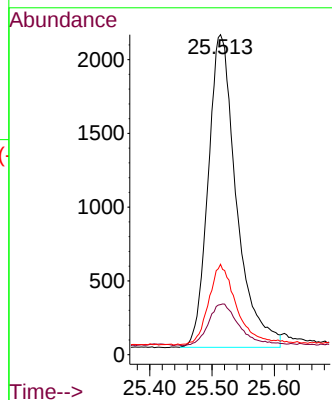
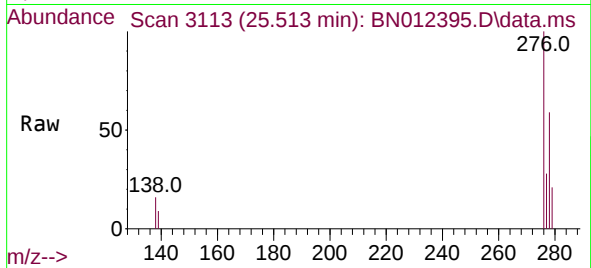




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.35 ng
RT: 25.513 min Scan# 3113
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

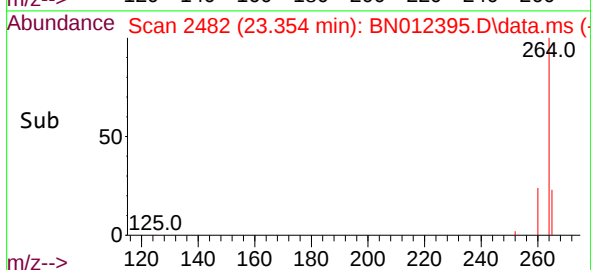
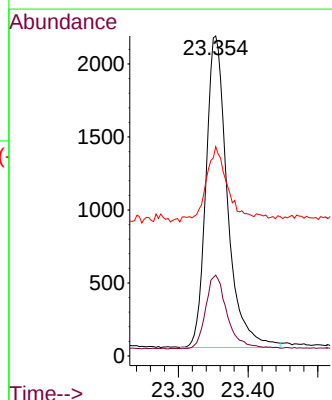
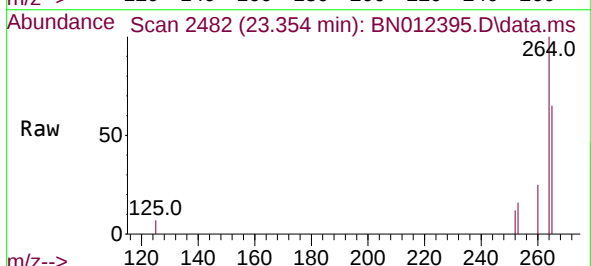
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

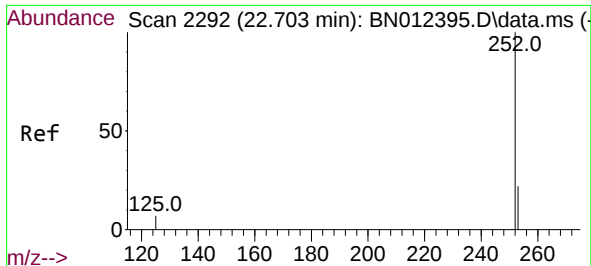
Tgt Ion:276 Resp: 6672
Ion Ratio Lower Upper
276 100
138 14.7 13.3 19.9
277 25.0 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.354 min Scan# 2482
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

Tgt Ion:264 Resp: 4552
Ion Ratio Lower Upper
264 100
260 25.2 19.8 29.6
265 65.4 51.4 77.0

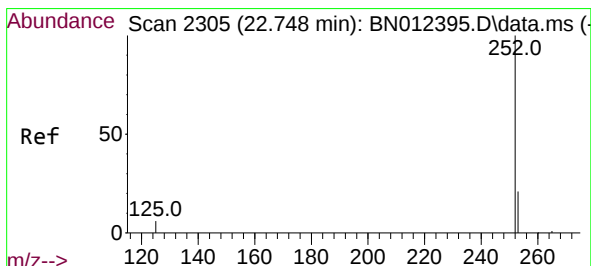
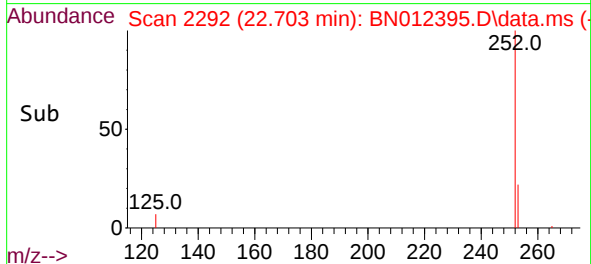
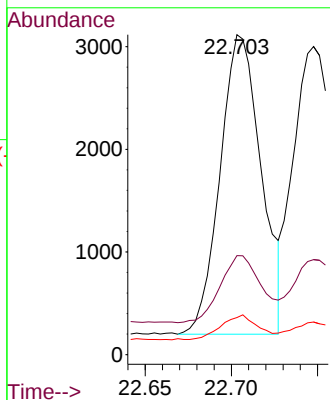
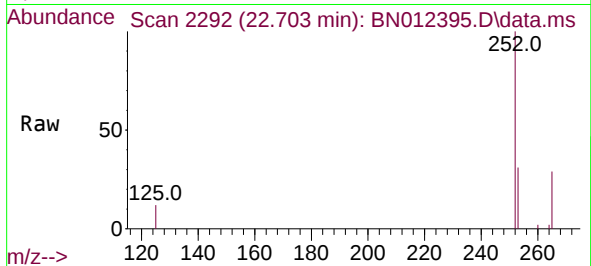




#37
Benzo(b)fluoranthene
Concen: 0.26 ng
RT: 22.703 min Scan# 2292
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

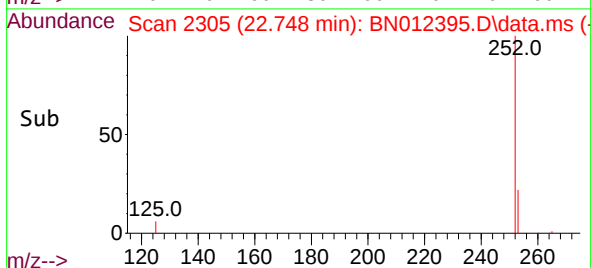
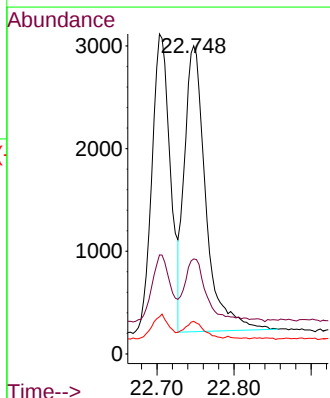
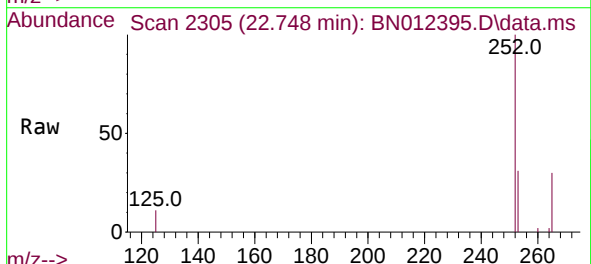
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

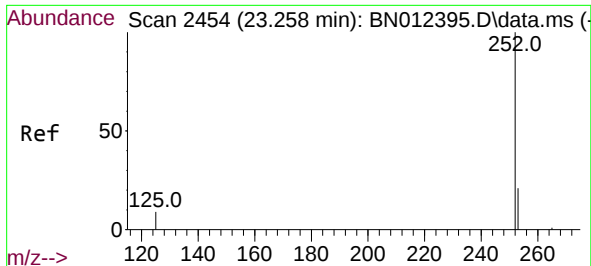
Tgt Ion:252 Resp: 4846
Ion Ratio Lower Upper
252 100
253 31.0 20.1 30.1#
125 11.6 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.29 ng
RT: 22.748 min Scan# 2305
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

Tgt Ion:252 Resp: 5352
Ion Ratio Lower Upper
252 100
253 30.8 19.8 29.8#
125 10.6 7.1 10.7

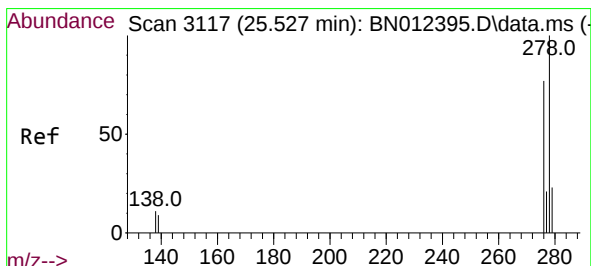
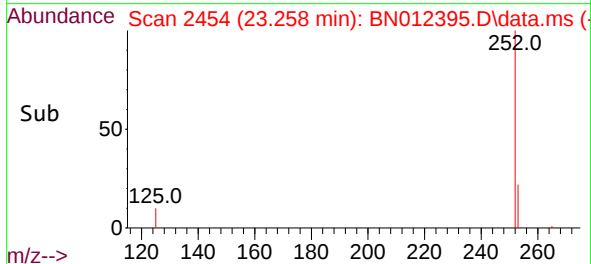
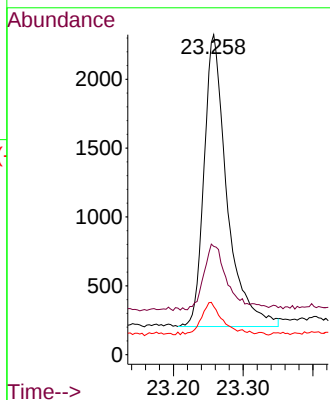
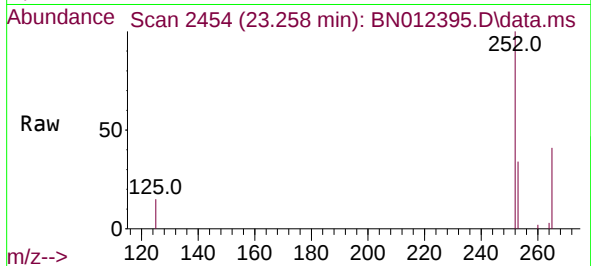




#39
Benzo(a)pyrene
Concen: 0.29 ng
RT: 23.258 min Scan# 2454
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

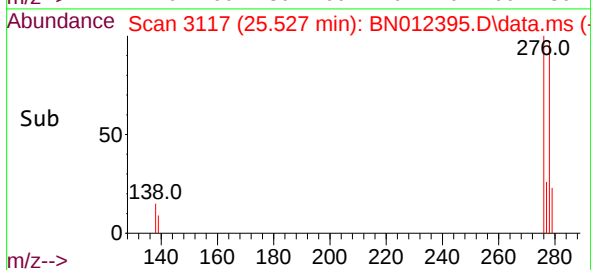
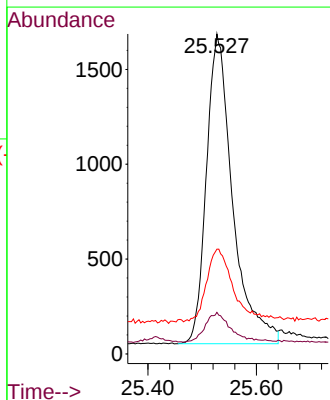
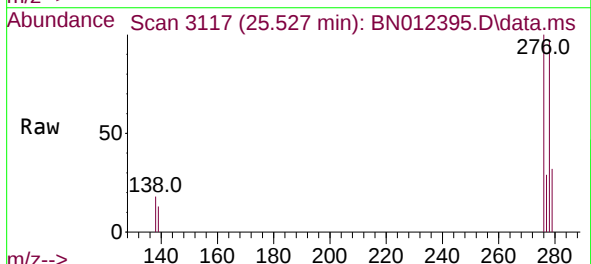
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

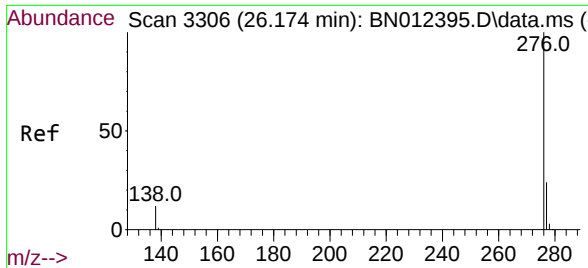
Tgt Ion:252 Resp: 4834
Ion Ratio Lower Upper
252 100
253 33.8 21.3 31.9#
125 15.0 8.3 12.5#



#40
Dibenzo(a,h)anthracene
Concen: 0.29 ng
RT: 25.527 min Scan# 3117
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

Tgt Ion:278 Resp: 5485
Ion Ratio Lower Upper
278 100
139 13.0 9.3 13.9
279 32.7 21.6 32.4#





#41
Benzo(g,h,i)perylene
Concen: 0.31 ng
RT: 26.174 min Scan# 3306
Delta R.T. 0.000 min
Lab File: BN012395.D
Acq: 26 Oct 2020 12:03

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:	276	Resp:	5900
Ion	Ratio	Lower	Upper
276	100		
277	26.7	19.8	29.8
138	15.3	11.7	17.5

