

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102620\
 Data File : BN012398.D
 Acq On : 26 Oct 2020 13:52
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Oct 26 14:32:13 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)

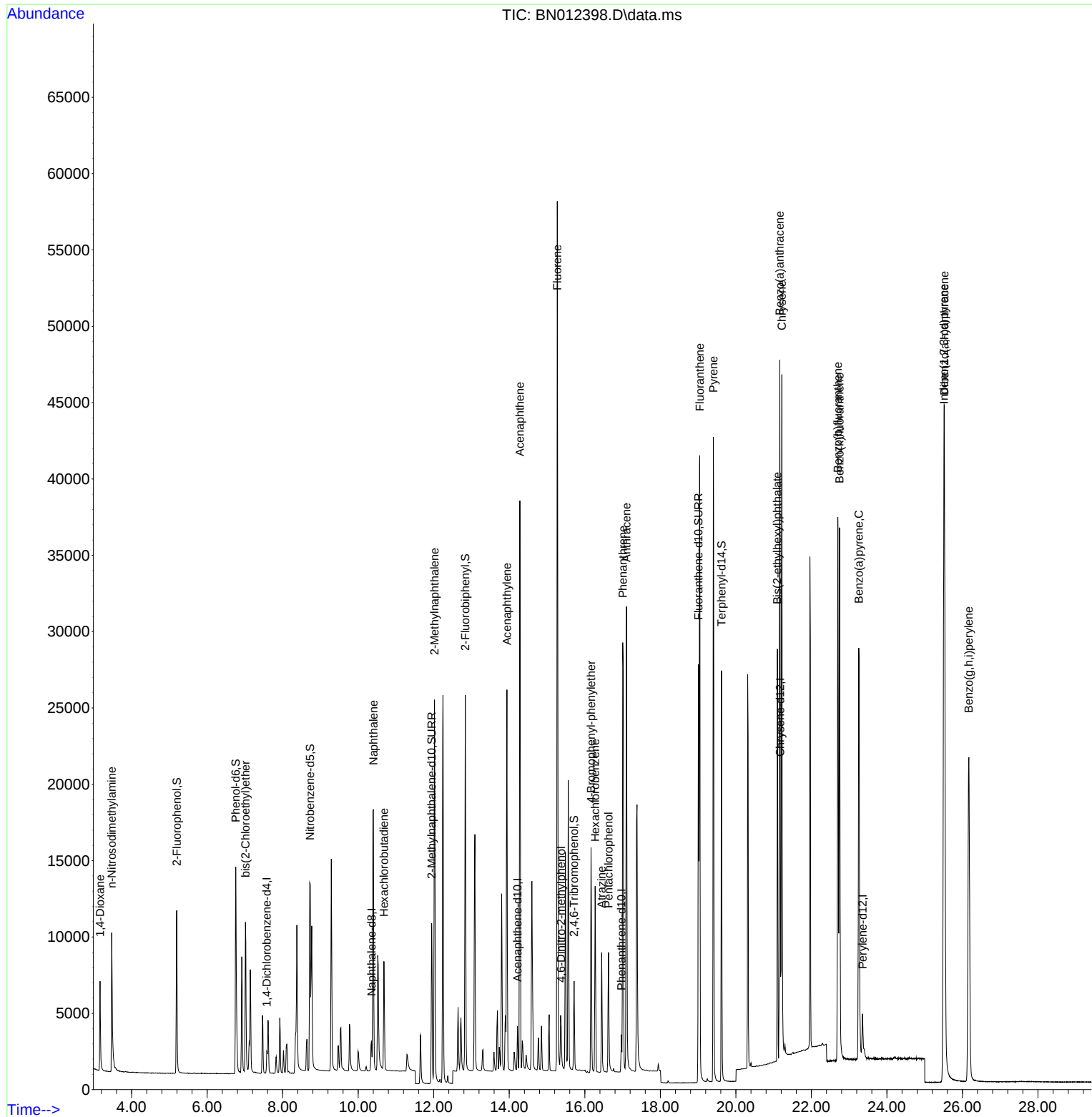
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.578	152	659	0.40	ng	# 0.00
7) Naphthalene-d8	10.352	136	2754	0.40	ng	# 0.00
13) Acenaphthene-d10	14.217	164	1544	0.40	ng	0.00
19) Phenanthrene-d10	16.968	188	3300	0.40	ng	# 0.00
29) Chrysene-d12	21.174	240	3530	0.40	ng	#-0.01
36) Perylene-d12	23.354	264	3998	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.194	112	7252	4.08	ng	0.00
5) Phenol-d6	6.757	99	9326	4.14	ng	0.00
8) Nitrobenzene-d5	8.729	82	10983	3.65	ng	0.00
11) 2-Methylnaphthalene-d10	11.944	152	15144	2.95	ng	-0.01
14) 2,4,6-Tribromophenol	15.715	330	3733	4.50	ng	-0.01
15) 2-Fluorobiphenyl	12.834	172	19991	2.90	ng	-0.01
27) Fluoranthene-d10	19.008	212	33951	3.19	ng	0.00
31) Terphenyl-d14	19.618	244	27615	2.80	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.165	88	3156	3.62	ng	# 82
3) n-Nitrosodimethylamine	3.471	42	8535	6.14	ng	# 73
6) bis(2-Chloroethyl)ether	7.015	93	6883	3.65	ng	91
9) Naphthalene	10.402	128	25148	3.17	ng	96
10) Hexachlorobutadiene	10.681	225	5157	2.64	ng	# 99
12) 2-Methylnaphthalene	12.020	142	17126	3.05	ng	# 92
16) Acenaphthylene	13.938	152	26165	3.42	ng	100
17) Acenaphthene	14.281	154	16463	3.05	ng	92
18) Fluorene	15.270	166	21003	3.09	ng	98
20) 4,6-Dinitro-2-methylph...	15.372	198	2868	3.93	ng	97
21) 4-Bromophenyl-phenylether	16.165	248	6869	3.30	ng	# 75
22) Hexachlorobenzene	16.275	284	7948	3.30	ng	# 85
23) Atrazine	16.445	200	6470	3.43	ng	97
24) Pentachlorophenol	16.628	266	3899	3.85	ng	98
25) Phenanthrene	17.005	178	33027	3.06	ng	98
26) Anthracene	17.102	178	31441	3.29	ng	99
28) Fluoranthene	19.042	202	38589	2.93	ng	100
30) Pyrene	19.405	202	39544	3.18	ng	100
32) Benzo(a)anthracene	21.163	228	37736	2.95	ng	97
33) Chrysene	21.216	228	39472	2.95	ng	99
34) Bis(2-ethylhexyl)phtha...	21.099	149	23044	3.66	ng	92
35) Indeno(1,2,3-cd)pyrene	25.507	276	55391	3.18	ng	98
37) Benzo(b)fluoranthene	22.700	252	43429	2.63	ng	# 95
38) Benzo(k)fluoranthene	22.745	252	44143	2.69	ng	# 96
39) Benzo(a)pyrene	23.255	252	40605	2.81	ng	# 93
40) Dibenzo(a,h)anthracene	25.520	278	46133	2.81	ng	95
41) Benzo(g,h,i)perylene	26.167	276	45948	2.78	ng	97

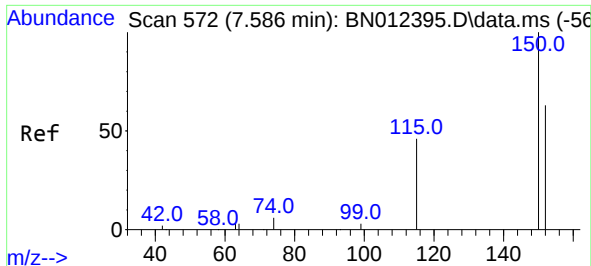
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102620\
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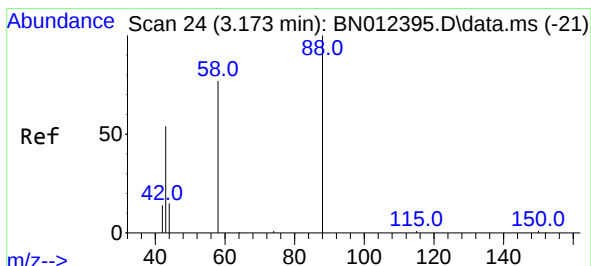
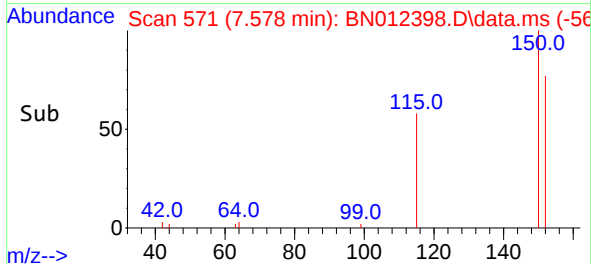
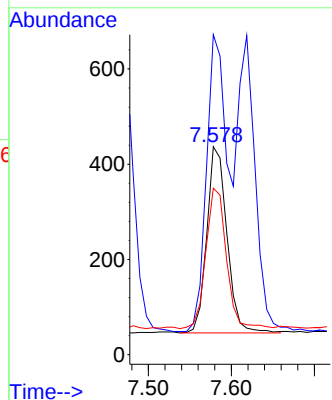
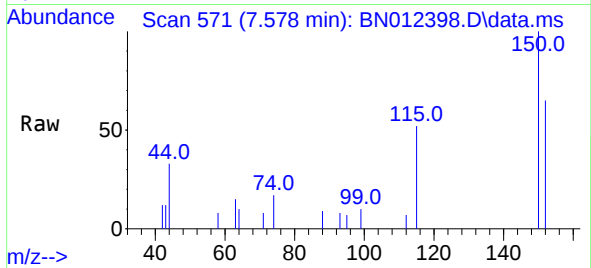




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.578 min Scan# 571
Delta R.T. -0.008 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

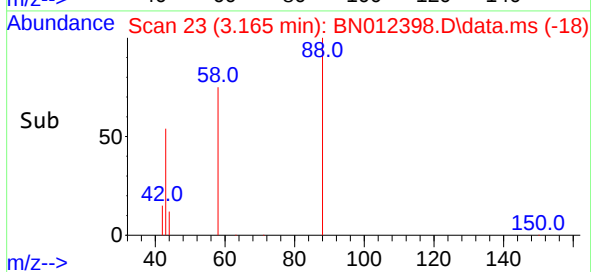
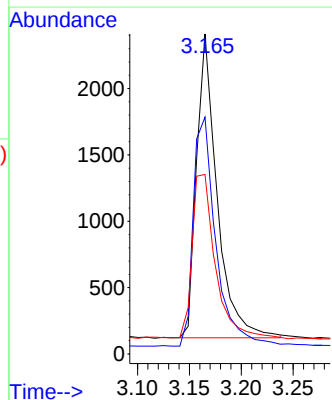
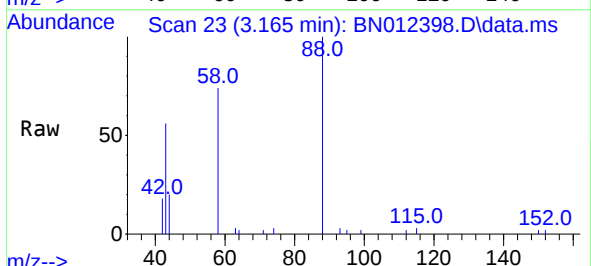
Instrument :
BNA_N
ClientSampled :
SSTDICC3.2

Tgt Ion:152 Resp: 659
Ion Ratio Lower Upper
152 100
150 153.8 116.6 174.8
115 80.1 52.9 79.3#

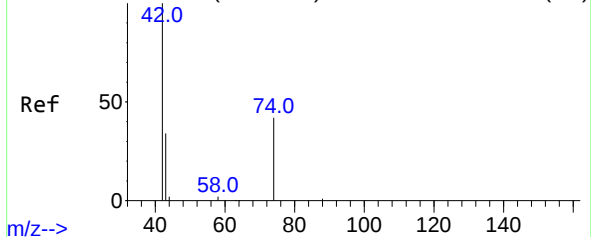


#2
1,4-Dioxane
Concen: 3.62 ng
RT: 3.165 min Scan# 23
Delta R.T. -0.008 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

Tgt Ion: 88 Resp: 3156
Ion Ratio Lower Upper
88 100
58 83.1 59.4 89.2
43 60.0 32.3 48.5#



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

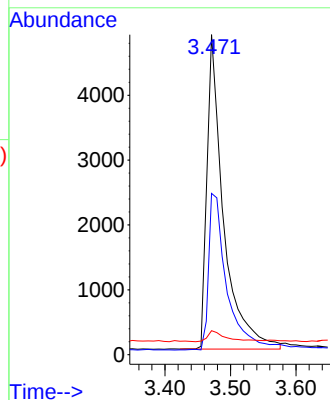
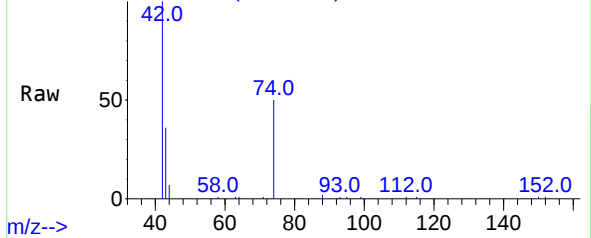


#3
n-Nitrosodimethylamine
Concen: 6.14 ng
RT: 3.471 min Scan# 61
Delta R.T. -0.016 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

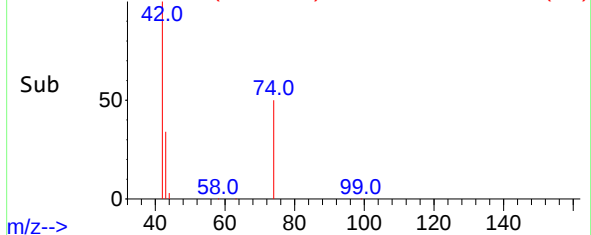
Tgt Ion: 42 Resp: 8535
Ion Ratio Lower Upper
42 100
74 55.3 64.4 96.6#
44 4.1 2.8 4.2

Instrument :
BNA_N
ClientSampled :
SSTDICC3.2

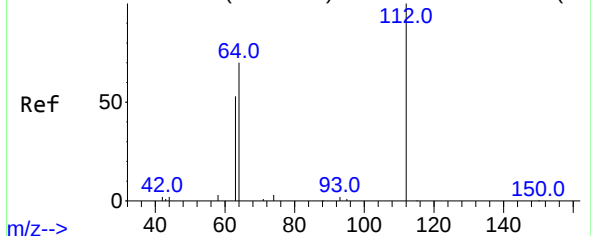
Abundance Scan 61 (3.471 min): BN012398.D\data.ms



Abundance Scan 61 (3.471 min): BN012398.D\data.ms (-51)



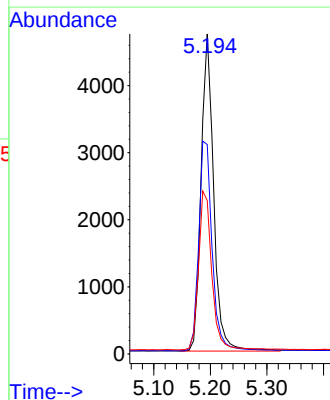
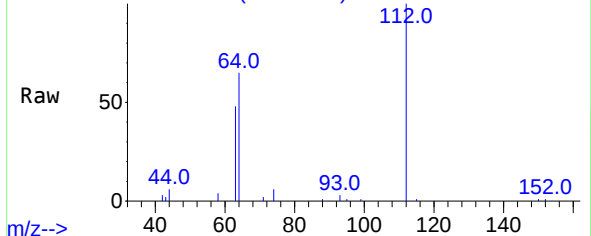
Abundance Scan 275 (5.194 min): BN012395.D\data.ms (-26)



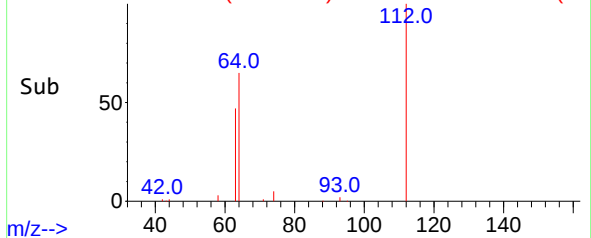
#4
2-Fluorophenol
Concen: 4.08 ng
RT: 5.194 min Scan# 275
Delta R.T. 0.000 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

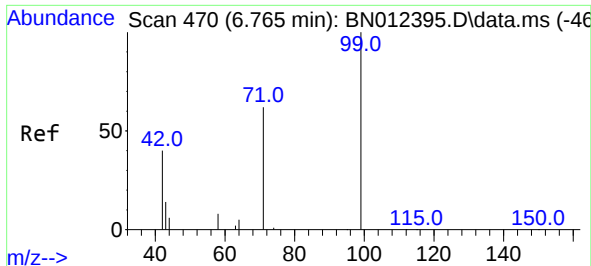
Tgt Ion: 112 Resp: 7252
Ion Ratio Lower Upper
112 100
64 71.1 49.5 74.3
63 53.3 32.0 48.0#

Abundance Scan 275 (5.194 min): BN012398.D\data.ms



Abundance Scan 275 (5.194 min): BN012398.D\data.ms (-25)

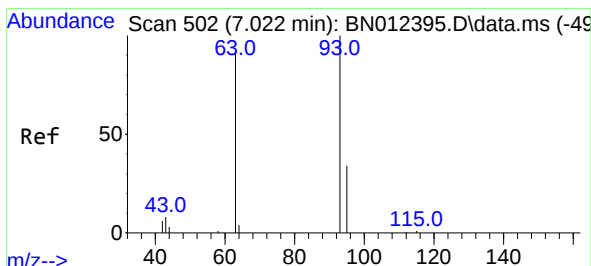
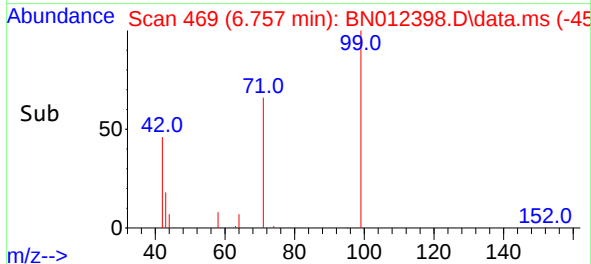
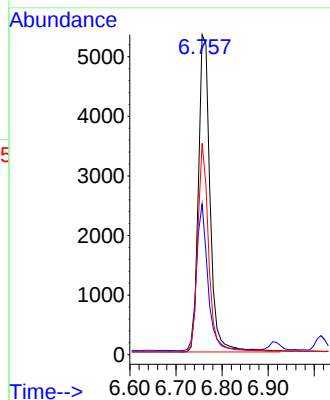
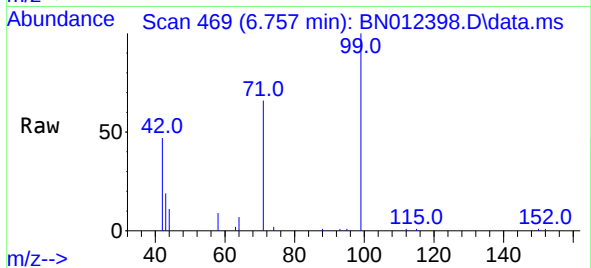




#5
Phenol-d6
Concen: 4.14 ng
RT: 6.757 min Scan# 469
Delta R.T. -0.008 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

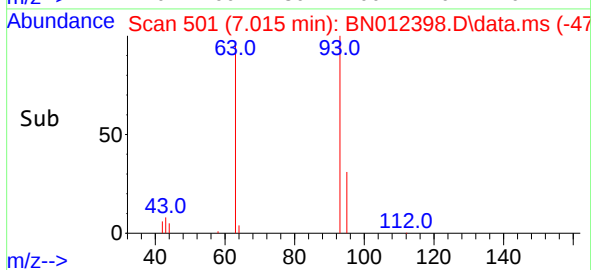
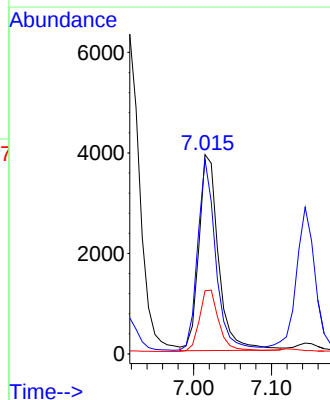
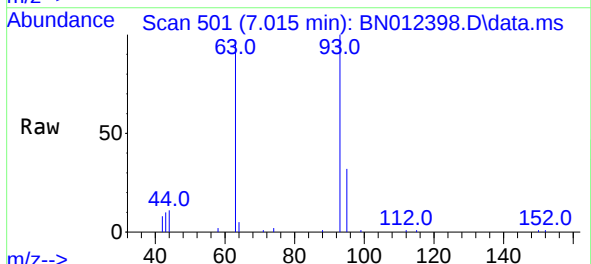
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

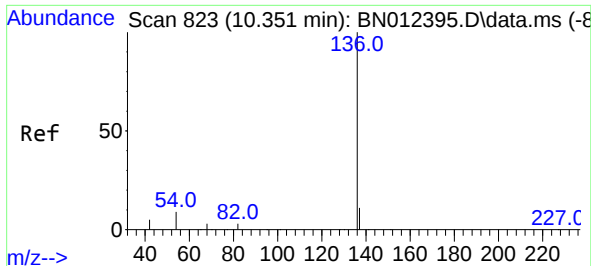
Tgt Ion: 99 Resp: 9326
Ion Ratio Lower Upper
99 100
42 45.3 22.4 33.6#
71 61.7 37.8 56.6#



#6
bis(2-Chloroethyl)ether
Concen: 3.65 ng
RT: 7.015 min Scan# 501
Delta R.T. -0.008 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

Tgt Ion: 93 Resp: 6883
Ion Ratio Lower Upper
93 100
63 88.8 63.1 94.7
95 31.1 26.1 39.1

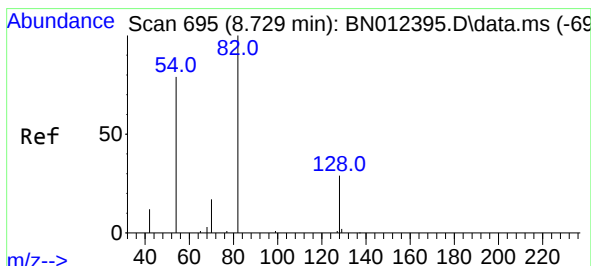
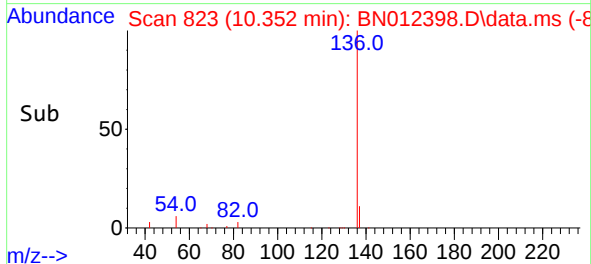
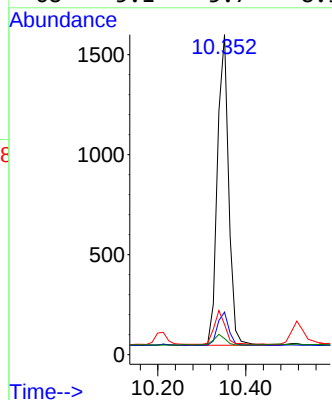
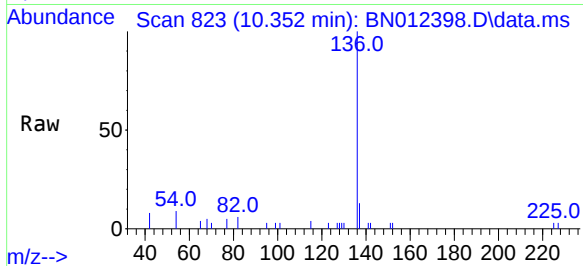




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.352 min Scan# 823
Delta R.T. 0.000 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

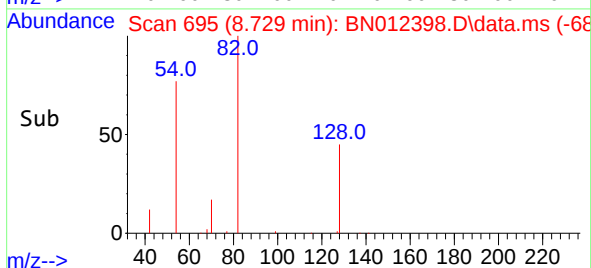
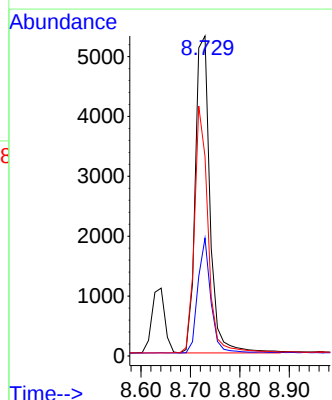
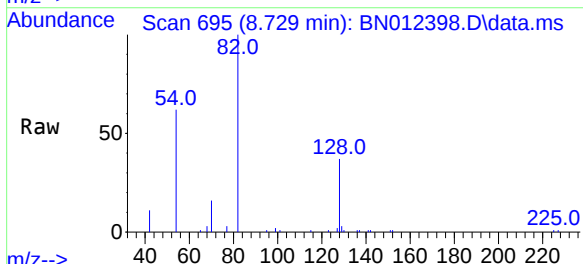
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

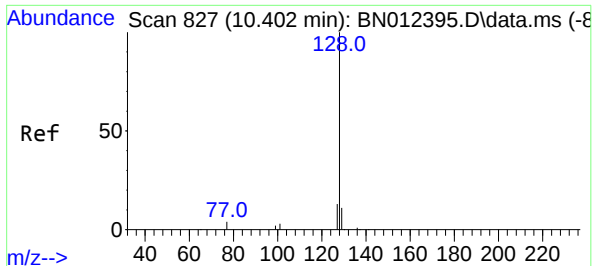
Tgt Ion:136	Resp:	2754
Ion	Ratio	Lower Upper
136	100	
137	13.3	10.6 15.8
54	9.4	8.6 12.8
68	5.1	5.7 8.5#



#8
Nitrobenzene-d5
Concen: 3.65 ng
RT: 8.729 min Scan# 695
Delta R.T. 0.000 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

Tgt Ion: 82	Resp:	10983
Ion	Ratio	Lower Upper
82	100	
128	36.8	30.6 46.0
54	62.4	48.3 72.5





#9

Naphthalene

Concen: 3.17 ng

RT: 10.402 min Scan# 827

Delta R.T. 0.000 min

Lab File: BN012398.D

Acq: 26 Oct 2020 13:52

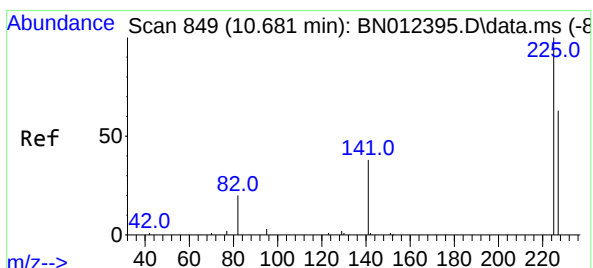
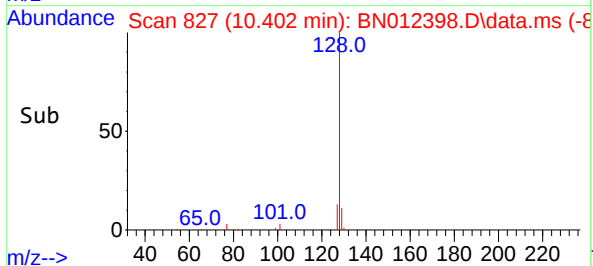
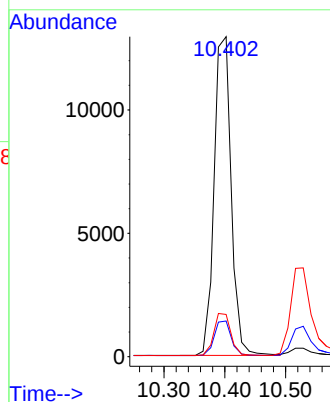
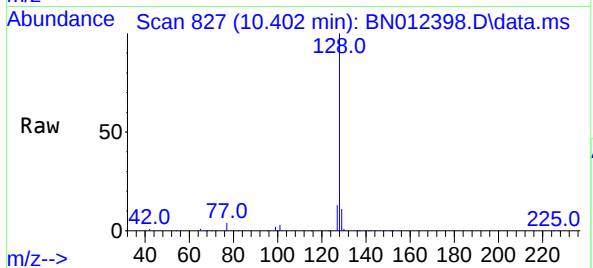
Tgt Ion:	128	Resp:	25148
Ion Ratio	Lower	Upper	
128	100		
129	11.2	9.8	14.8
127	13.2	12.2	18.4

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2



#10

Hexachlorobutadiene

Concen: 2.64 ng

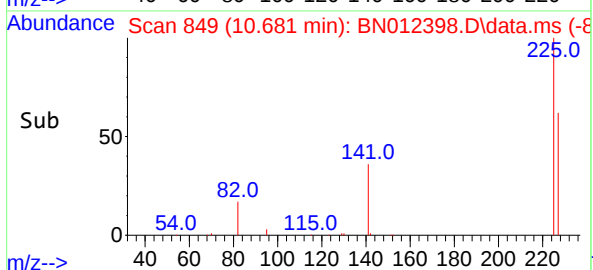
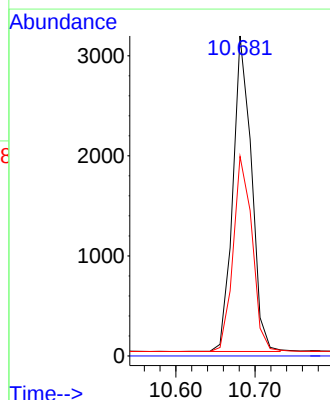
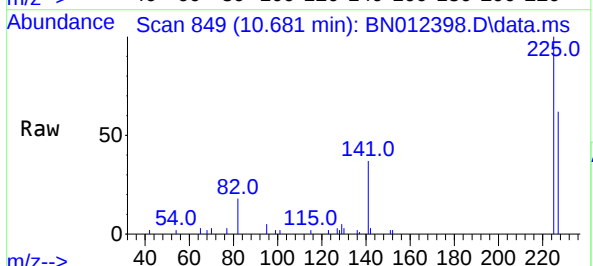
RT: 10.681 min Scan# 849

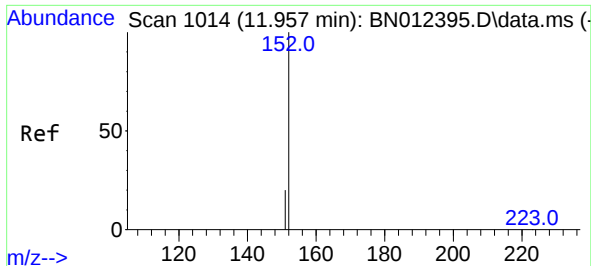
Delta R.T. 0.000 min

Lab File: BN012398.D

Acq: 26 Oct 2020 13:52

Tgt Ion:	225	Resp:	5157
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.1	51.0	76.6

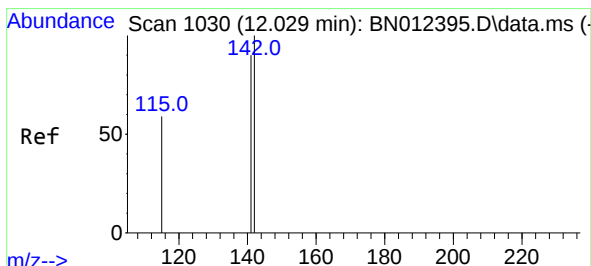
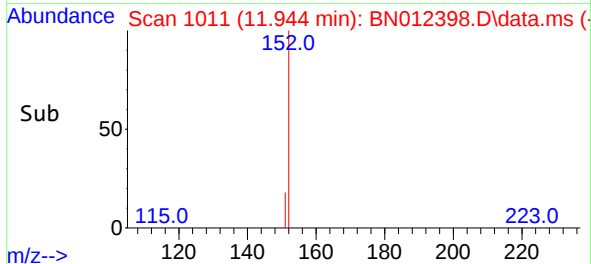
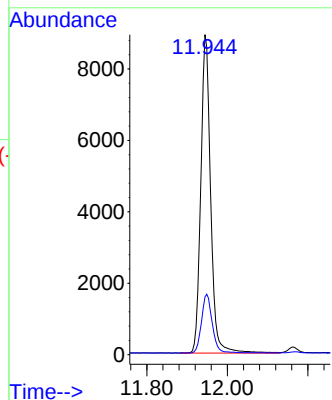
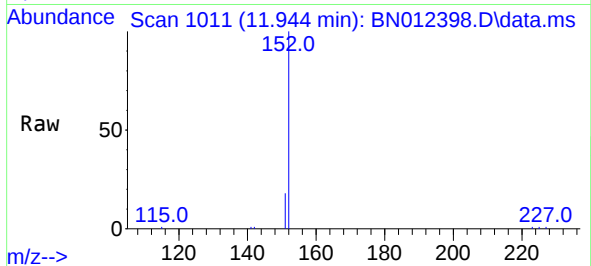




#11
2-Methylnaphthalene-d10
Concen: 2.95 ng
RT: 11.944 min Scan# 1011
Delta R.T. -0.013 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

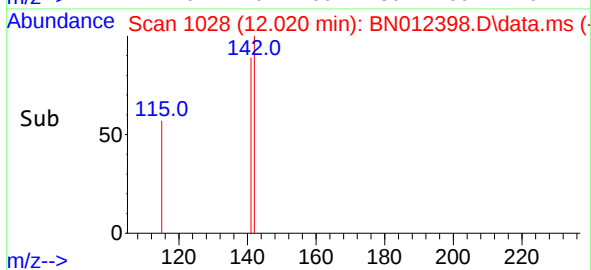
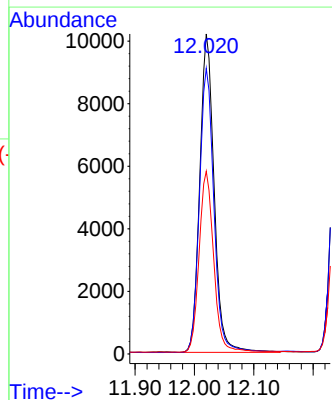
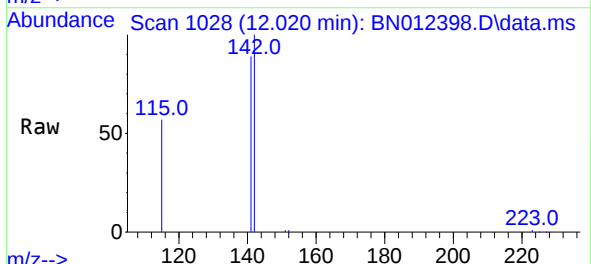
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

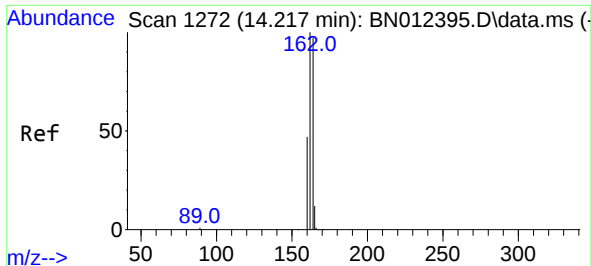
Tgt Ion:152 Resp: 15144
Ion Ratio Lower Upper
152 100
151 20.1 16.7 25.1



#12
2-Methylnaphthalene
Concen: 3.05 ng
RT: 12.020 min Scan# 1028
Delta R.T. -0.009 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

Tgt Ion:142 Resp: 17126
Ion Ratio Lower Upper
142 100
141 89.3 69.4 104.2
115 57.1 35.7 53.5#

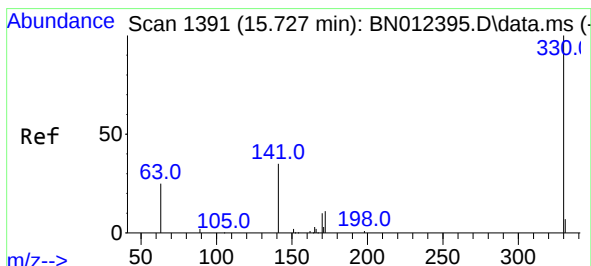
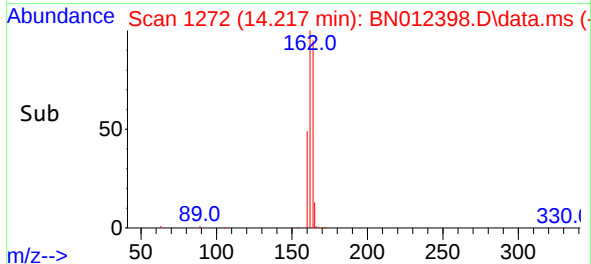
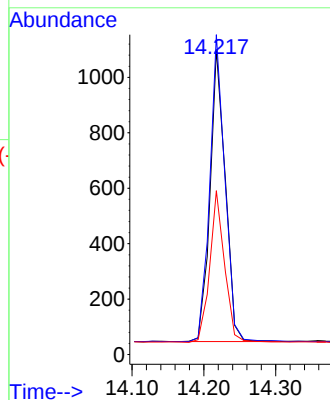
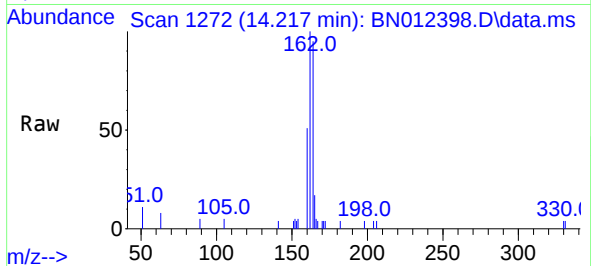




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.217 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

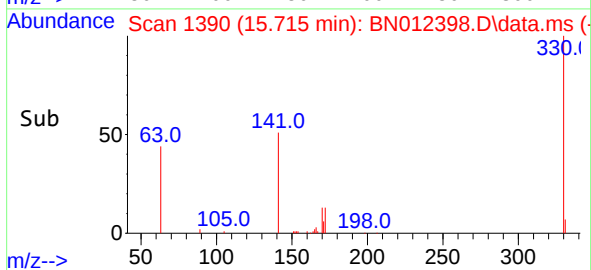
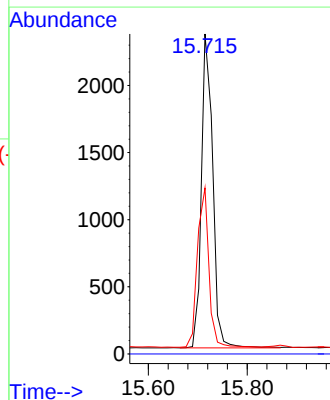
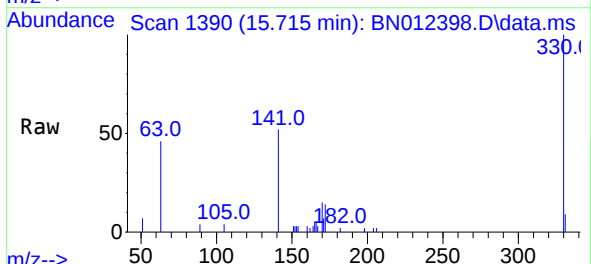
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

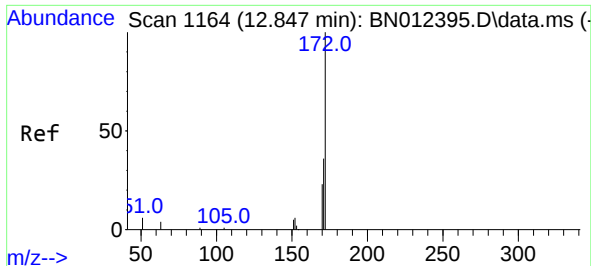
Tgt Ion:	164	Resp:	1544
Ion	Ratio	Lower	Upper
164	100		
162	104.9	80.6	120.8
160	53.7	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 4.50 ng
RT: 15.715 min Scan# 1390
Delta R.T. -0.012 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

Tgt Ion:	330	Resp:	3733
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	51.4	34.4	51.6

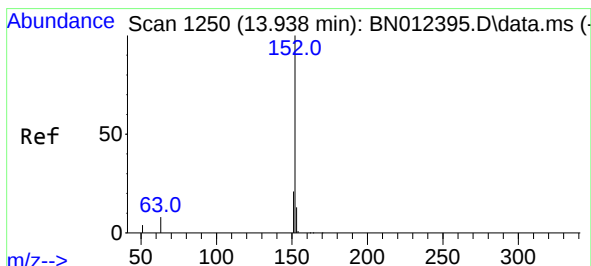
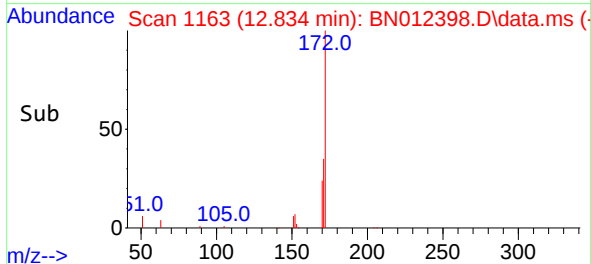
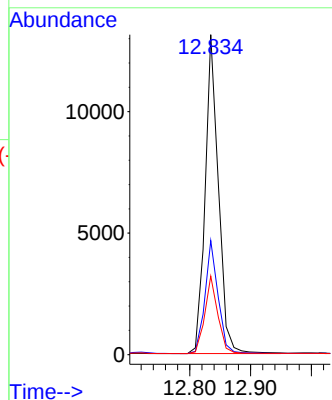
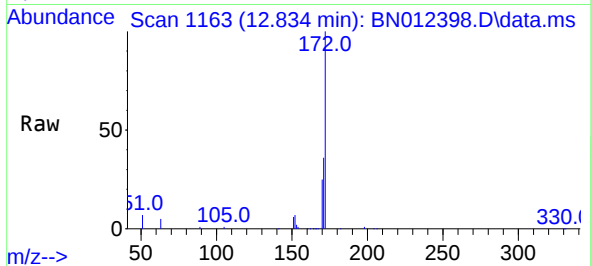




#15
2-Fluorobiphenyl
Concen: 2.90 ng
RT: 12.834 min Scan# 1163
Delta R.T. -0.012 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

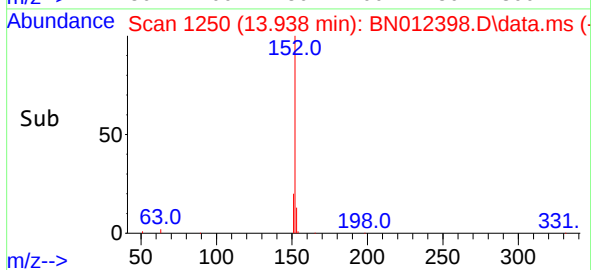
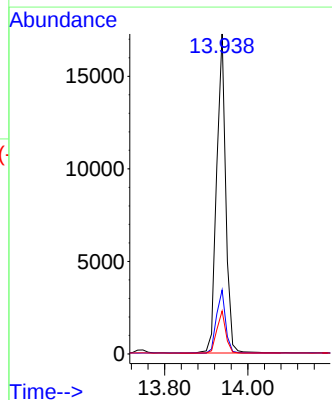
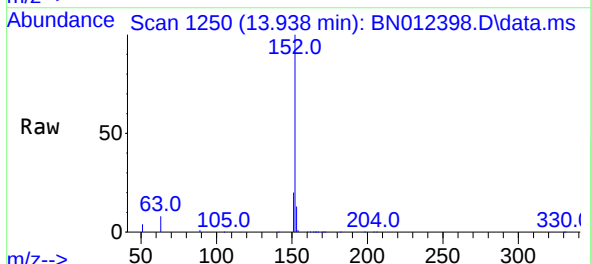
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

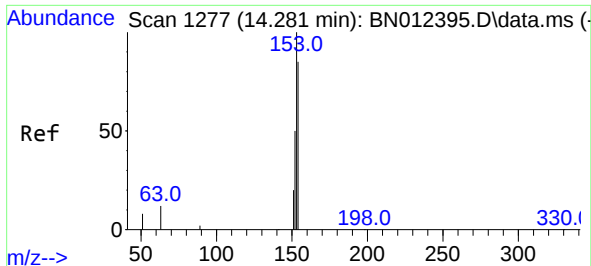
Tgt Ion:	172	Resp:	19991
Ion Ratio	Lower	Upper	
172	100		
171	35.6	28.2	42.4
170	24.6	20.0	30.0



#16
Acenaphthylene
Concen: 3.42 ng
RT: 13.938 min Scan# 1250
Delta R.T. 0.000 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

Tgt Ion:	152	Resp:	26165
Ion Ratio	Lower	Upper	
152	100		
151	19.9	15.8	23.8
153	13.0	10.6	16.0

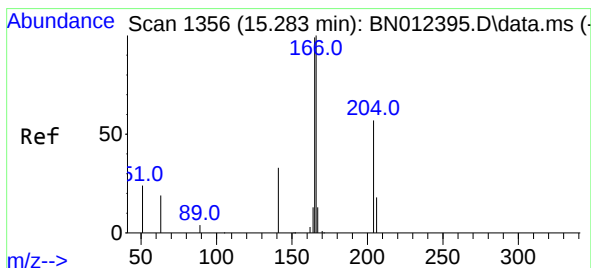
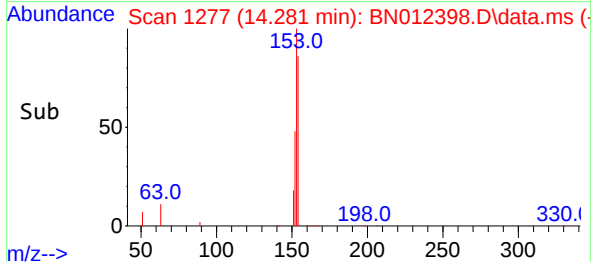
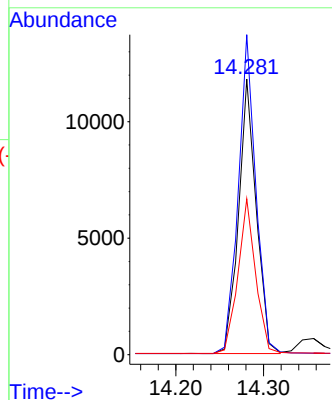
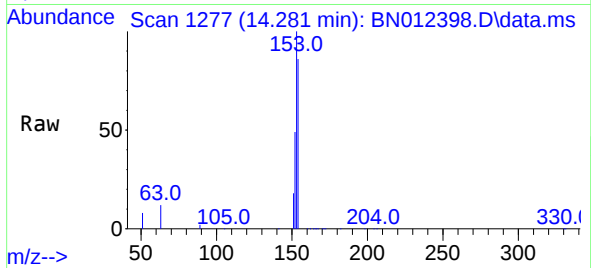




#17
Acenaphthene
Concen: 3.05 ng
RT: 14.281 min Scan# 1277
Delta R.T. 0.000 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

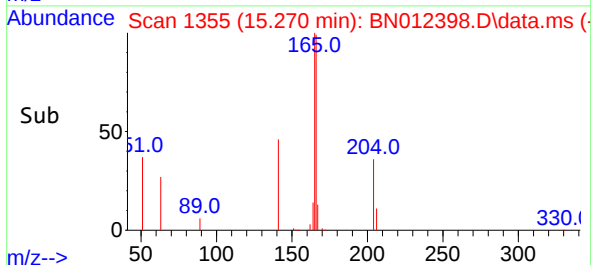
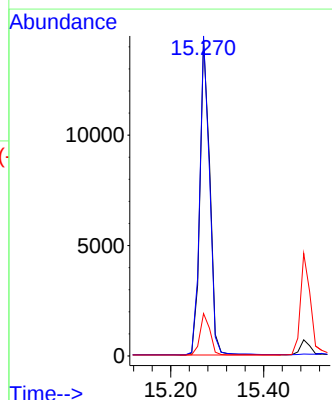
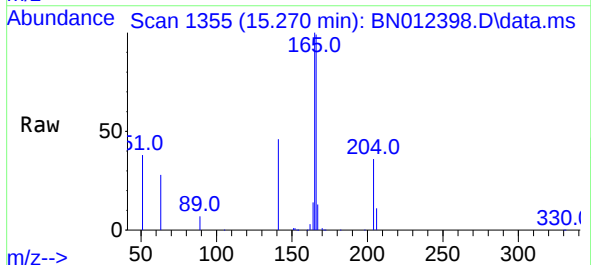
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

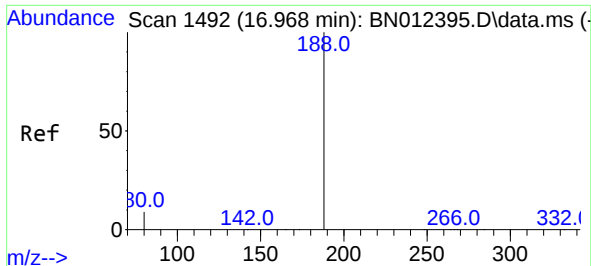
Tgt Ion:154 Resp: 16463
Ion Ratio Lower Upper
154 100
153 116.2 83.6 125.4
152 56.5 43.9 65.9



#18
Fluorene
Concen: 3.09 ng
RT: 15.270 min Scan# 1355
Delta R.T. -0.012 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

Tgt Ion:166 Resp: 21003
Ion Ratio Lower Upper
166 100
165 100.0 78.6 118.0
167 13.3 10.7 16.1

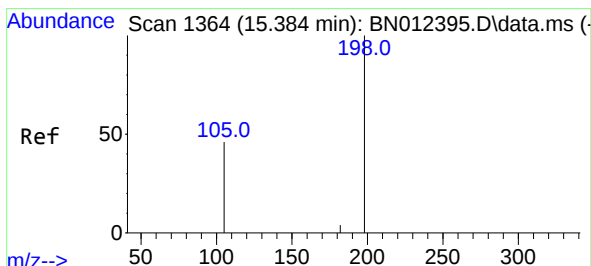
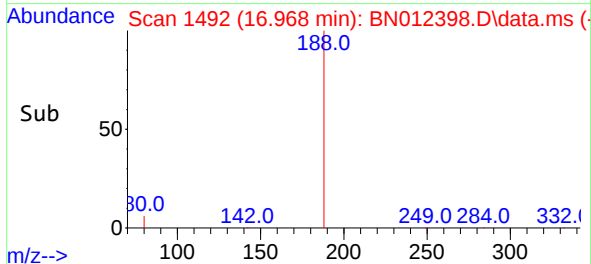
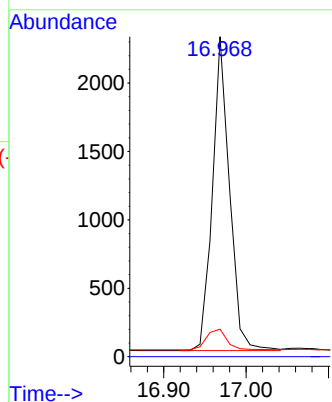
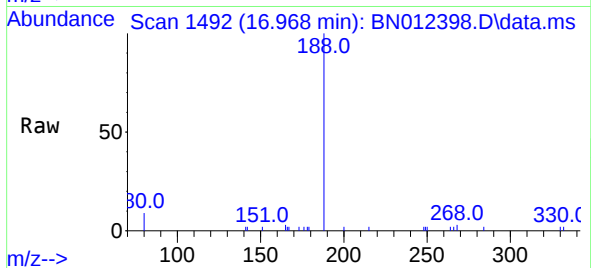




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.968 min Scan# 1492
Delta R.T. 0.000 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

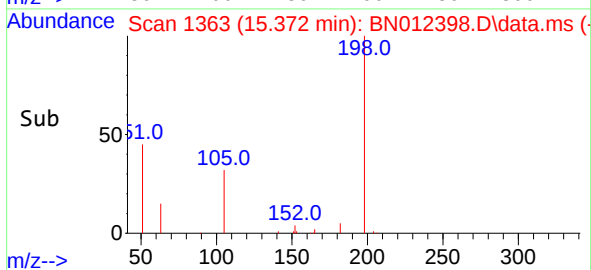
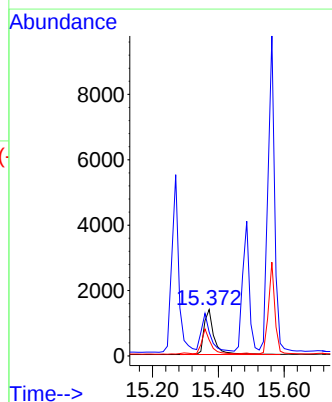
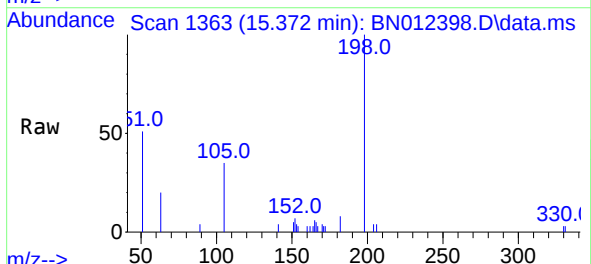
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

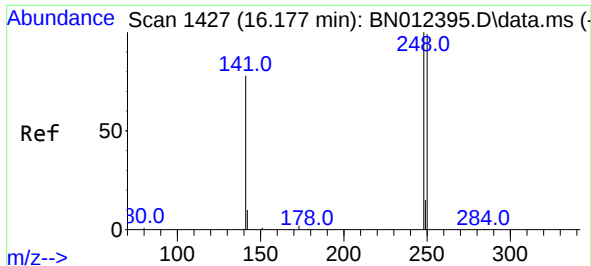
Tgt Ion:188 Resp: 3300
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.6 5.0 7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 3.93 ng
RT: 15.372 min Scan# 1363
Delta R.T. -0.012 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

Tgt Ion:198 Resp: 2868
Ion Ratio Lower Upper
198 100
51 51.3 43.5 65.3
105 34.6 27.2 40.8

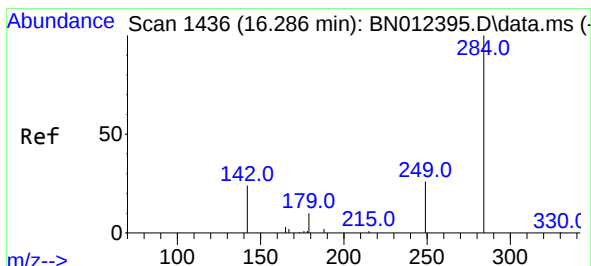
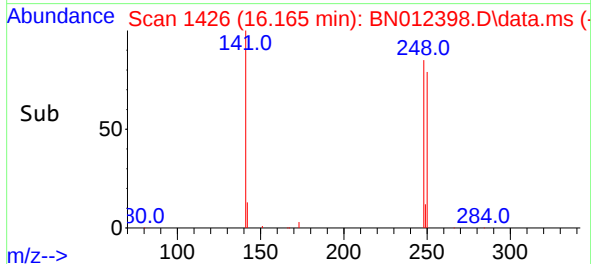
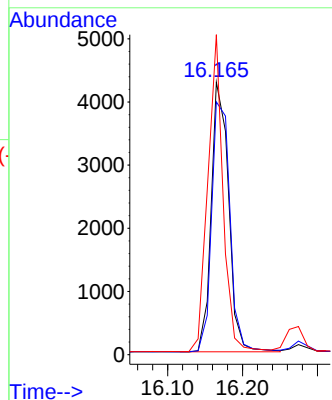
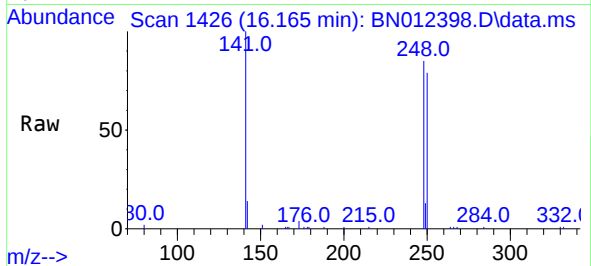




#21
4-Bromophenyl-phenylether
Concen: 3.30 ng
RT: 16.165 min Scan# 1426
Delta R.T. -0.012 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

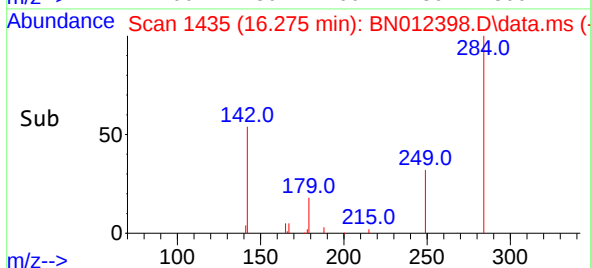
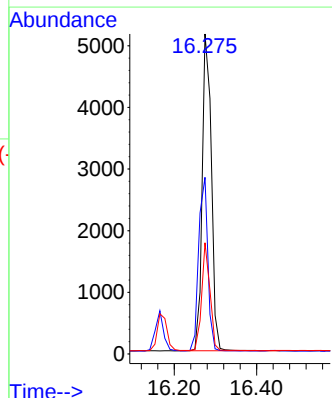
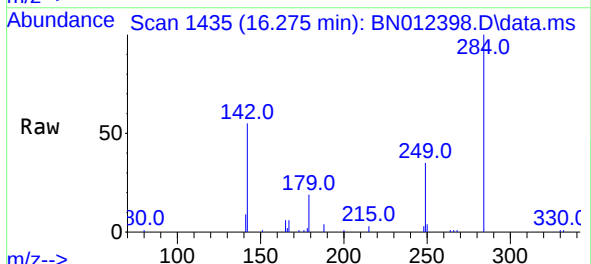
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

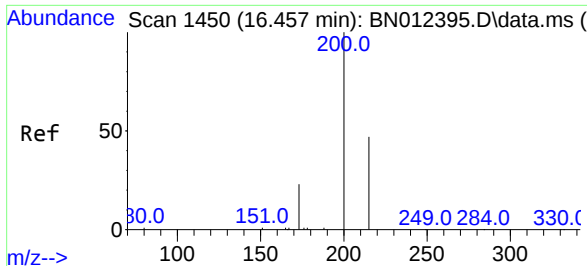
Tgt Ion:248 Resp: 6869
Ion Ratio Lower Upper
248 100
250 92.8 77.3 115.9
141 117.4 57.8 86.8#



#22
Hexachlorobenzene
Concen: 3.30 ng
RT: 16.275 min Scan# 1435
Delta R.T. -0.012 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

Tgt Ion:284 Resp: 7948
Ion Ratio Lower Upper
284 100
142 55.0 32.0 48.0#
249 31.1 27.0 40.6

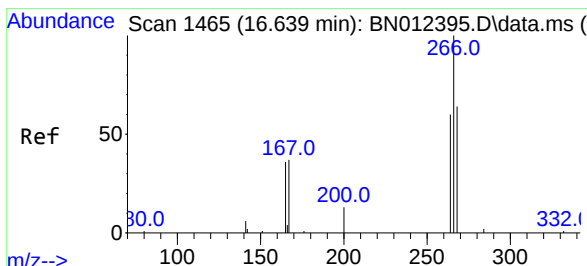
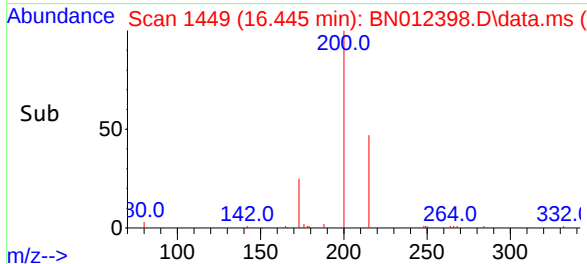
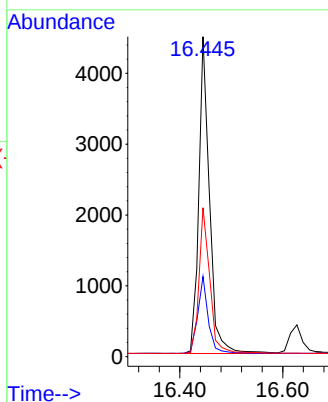
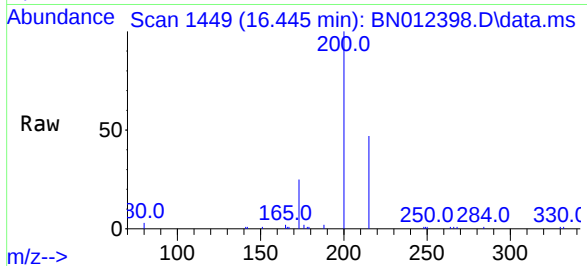




#23
Atrazine
Concen: 3.43 ng
RT: 16.445 min Scan# 1449
Delta R.T. -0.012 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

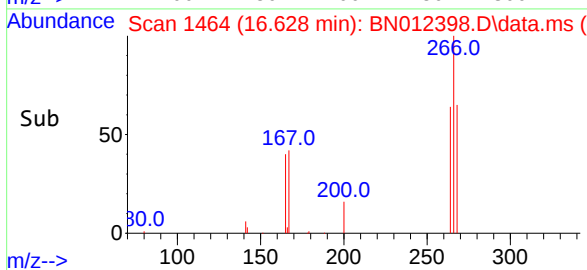
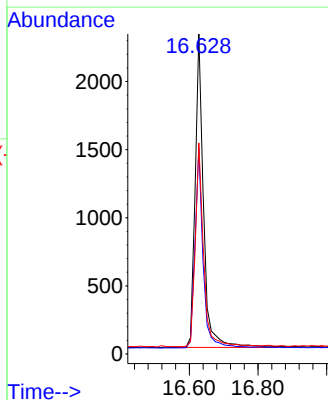
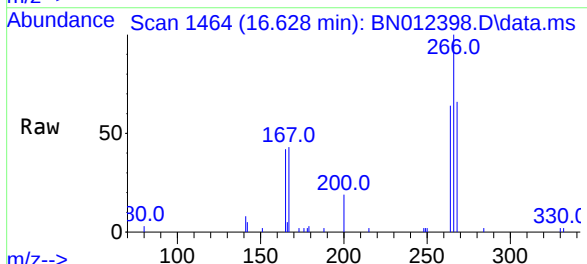
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

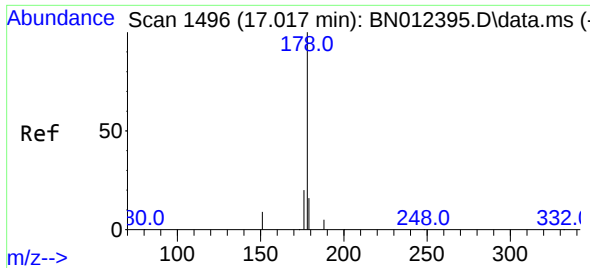
Tgt Ion:200 Resp: 6470
Ion Ratio Lower Upper
200 100
173 25.1 22.8 34.2
215 46.5 38.1 57.1



#24
Pentachlorophenol
Concen: 3.85 ng
RT: 16.628 min Scan# 1464
Delta R.T. -0.012 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

Tgt Ion:266 Resp: 3899
Ion Ratio Lower Upper
266 100
264 61.5 50.9 76.3
268 64.1 51.5 77.3

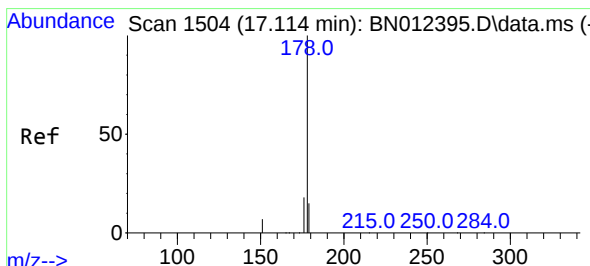
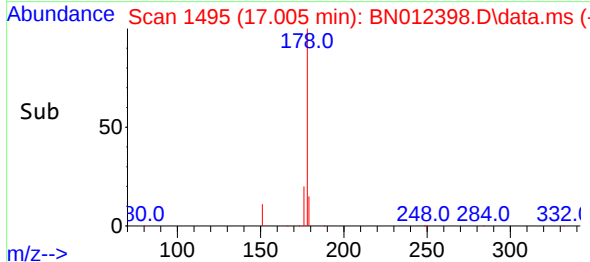
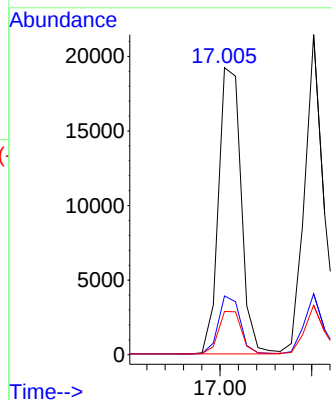
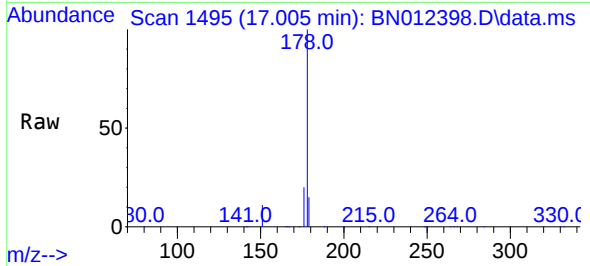




#25
Phenanthrene
Concen: 3.06 ng
RT: 17.005 min Scan# 1495
Delta R.T. -0.012 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

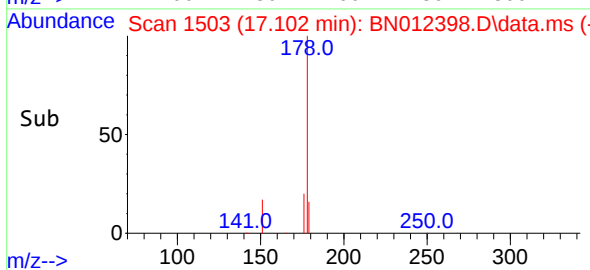
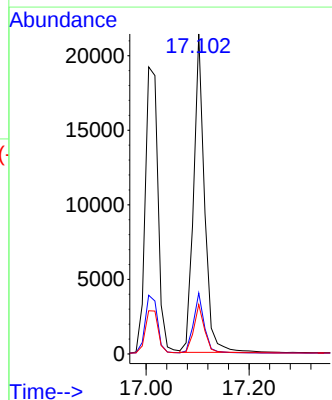
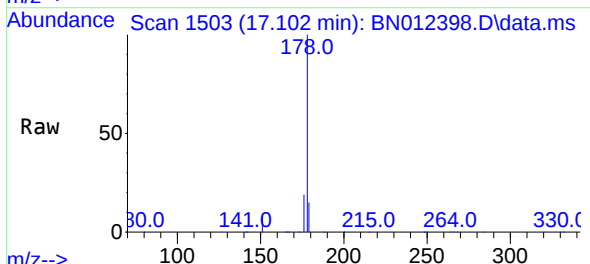
Instrument :
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ClientSampleId :
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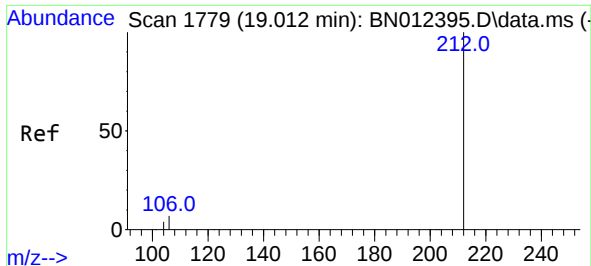
Tgt Ion:178 Resp: 33027
Ion Ratio Lower Upper
178 100
176 19.6 14.8 22.2
179 15.0 12.4 18.6



#26
Anthracene
Concen: 3.29 ng
RT: 17.102 min Scan# 1503
Delta R.T. -0.012 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

Tgt Ion:178 Resp: 31441
Ion Ratio Lower Upper
178 100
176 18.9 14.8 22.2
179 15.4 12.5 18.7

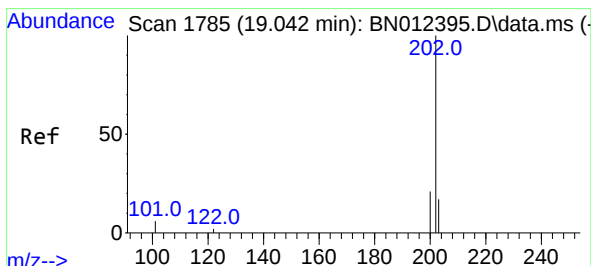
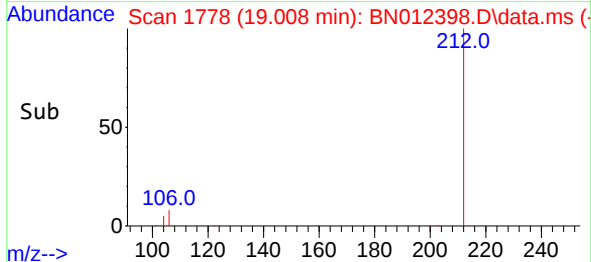
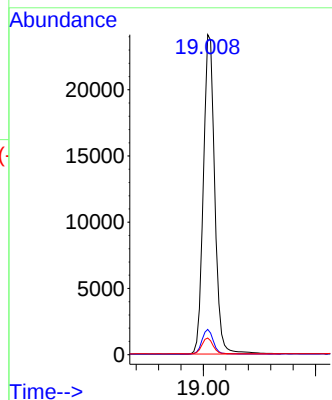
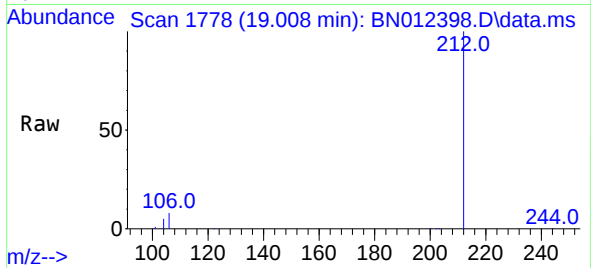




#27
Fluoranthene-d10
Concen: 3.19 ng
RT: 19.008 min Scan# 1778
Delta R.T. -0.005 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

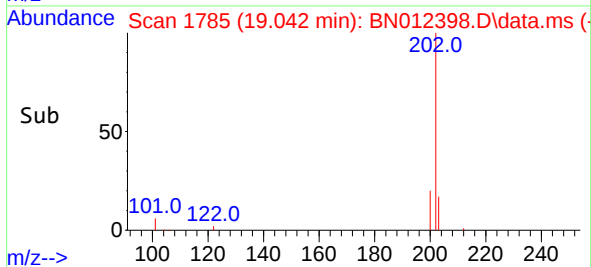
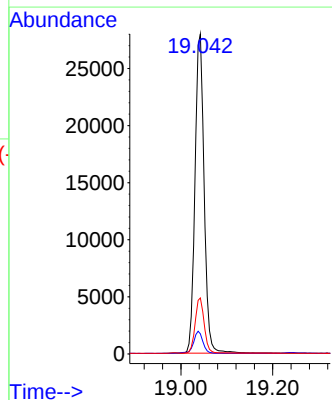
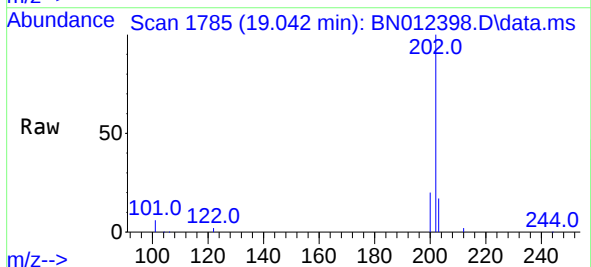
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

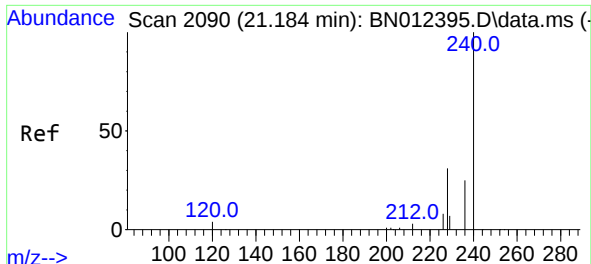
Tgt Ion:212 Resp: 33951
Ion Ratio Lower Upper
212 100
106 7.6 6.8 10.2
104 4.9 4.1 6.1



#28
Fluoranthene
Concen: 2.93 ng
RT: 19.042 min Scan# 1785
Delta R.T. 0.000 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

Tgt Ion:202 Resp: 38589
Ion Ratio Lower Upper
202 100
101 7.2 5.8 8.6
203 17.2 13.7 20.5

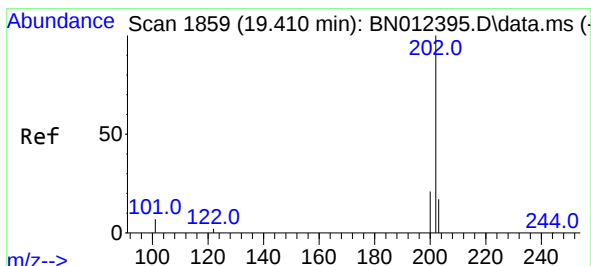
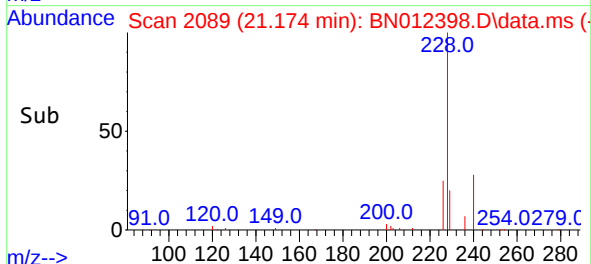
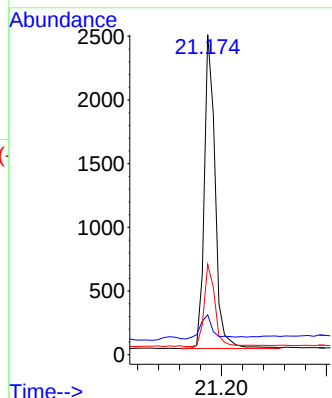
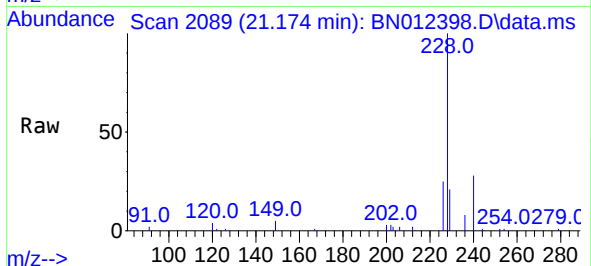




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.174 min Scan# 2089
Delta R.T. -0.010 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

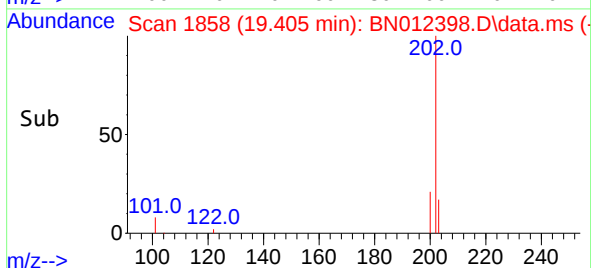
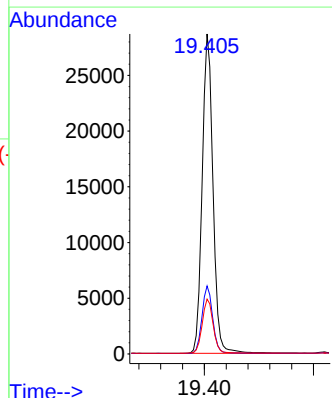
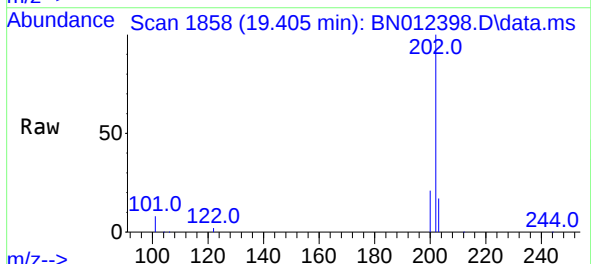
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

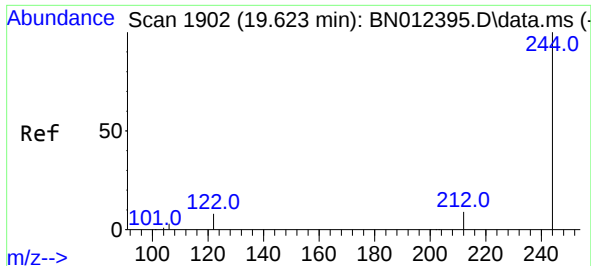
Tgt Ion:240 Resp: 3530
Ion Ratio Lower Upper
240 100
120 12.5 5.3 7.9#
236 28.3 21.8 32.8



#30
Pyrene
Concen: 3.18 ng
RT: 19.405 min Scan# 1858
Delta R.T. -0.005 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

Tgt Ion:202 Resp: 39544
Ion Ratio Lower Upper
202 100
200 21.0 16.6 24.8
203 17.3 13.8 20.8

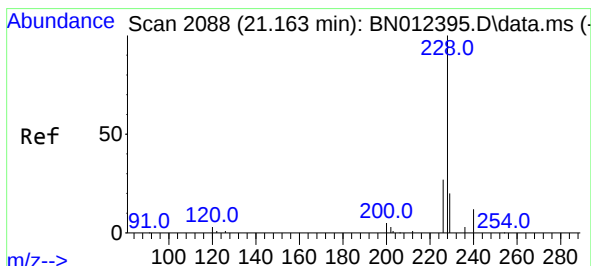
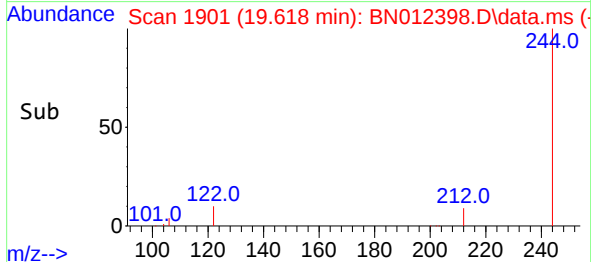
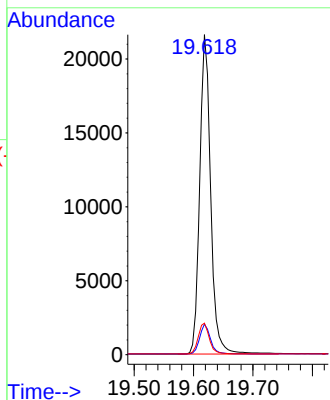
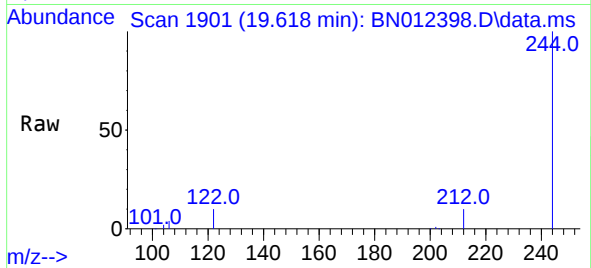




#31
Terphenyl-d14
Concen: 2.80 ng
RT: 19.618 min Scan# 1901
Delta R.T. -0.005 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

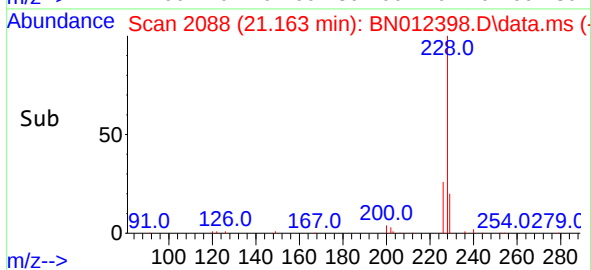
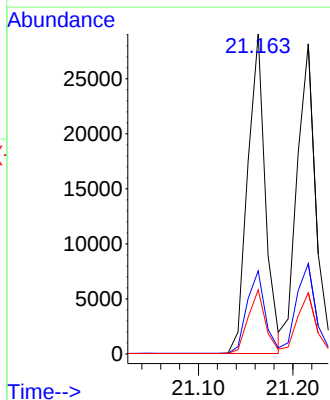
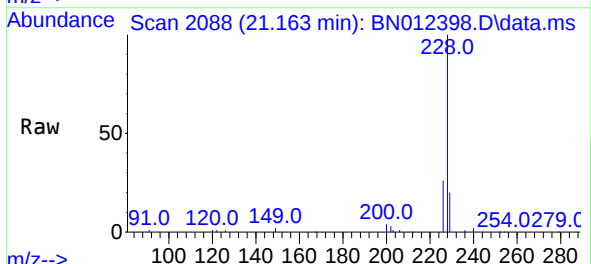
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

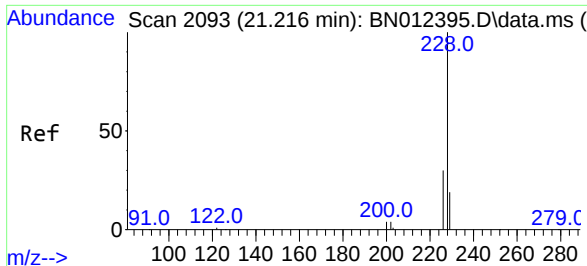
Tgt Ion:244 Resp: 27615
Ion Ratio Lower Upper
244 100
212 9.5 7.3 10.9
122 9.9 7.3 10.9



#32
Benzo(a)anthracene
Concen: 2.95 ng
RT: 21.163 min Scan# 2088
Delta R.T. 0.000 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

Tgt Ion:228 Resp: 37736
Ion Ratio Lower Upper
228 100
226 25.9 22.3 33.5
229 20.0 15.7 23.5

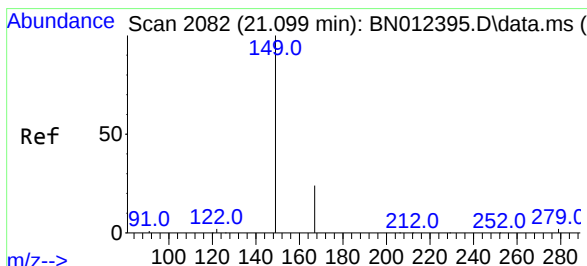
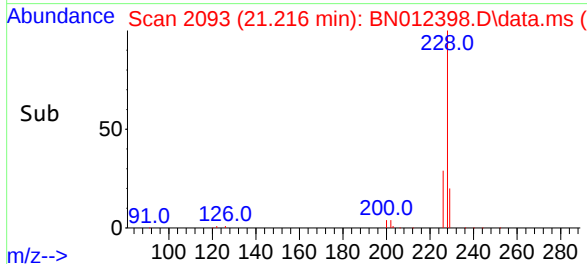
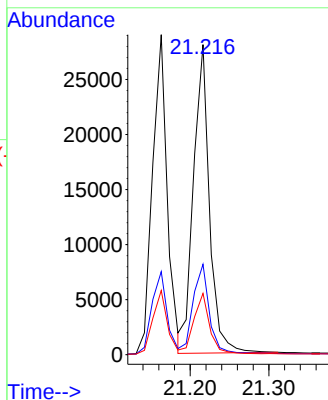
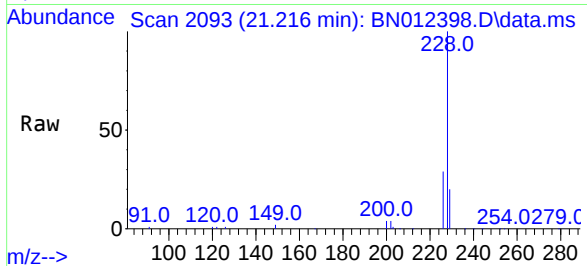




#33
Chrysene
Concen: 2.95 ng
RT: 21.216 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

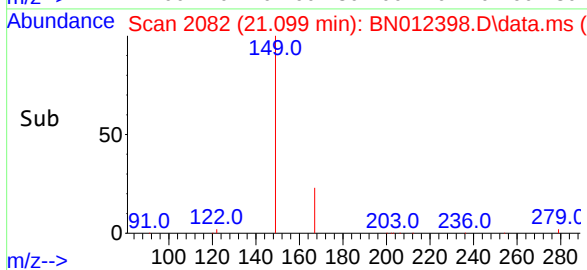
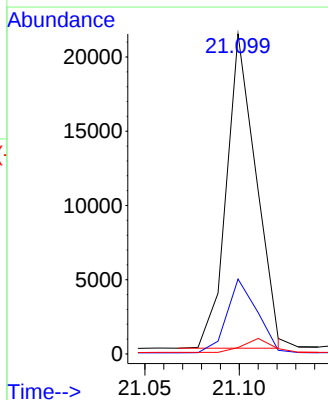
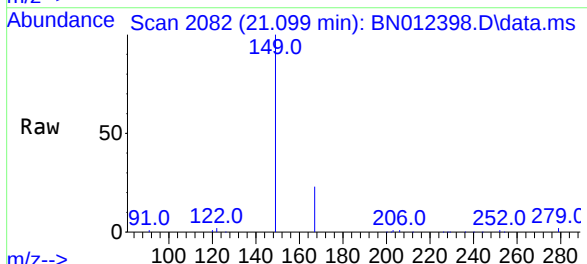
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

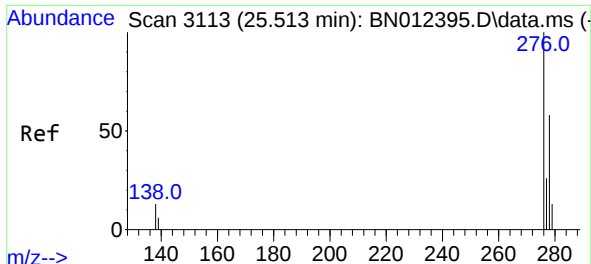
Tgt Ion:	228	Resp:	39472
Ion Ratio	Lower	Upper	
228	100		
226	29.2	24.2	36.2
229	19.8	15.7	23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 3.66 ng
RT: 21.099 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

Tgt Ion:	149	Resp:	23044
Ion Ratio	Lower	Upper	
149	100		
167	23.9	23.2	34.8
279	4.3	3.9	5.9

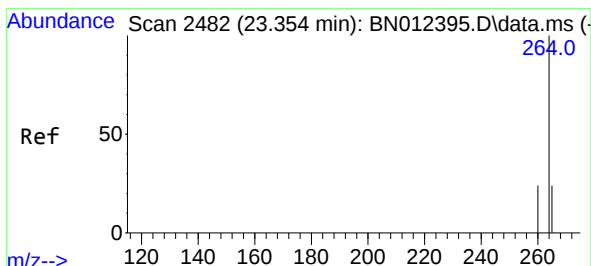
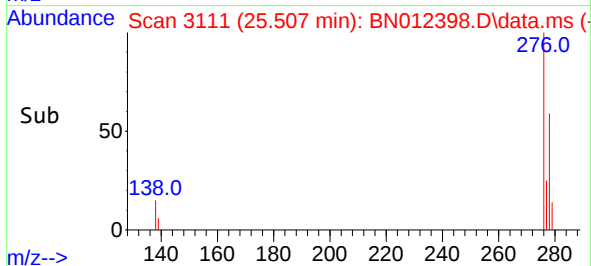
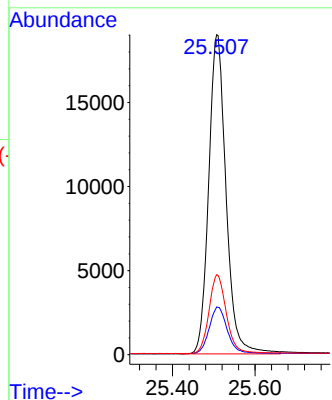
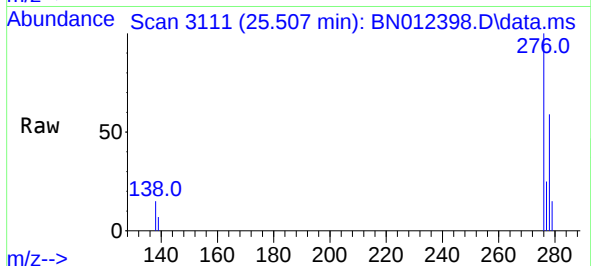




#35
Indeno(1,2,3-cd)pyrene
Concen: 3.18 ng
RT: 25.507 min Scan# 3111
Delta R.T. -0.007 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

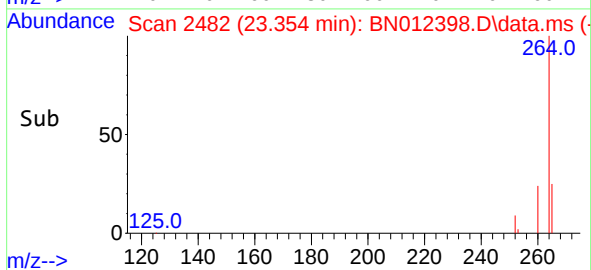
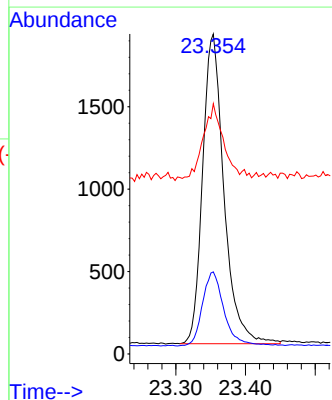
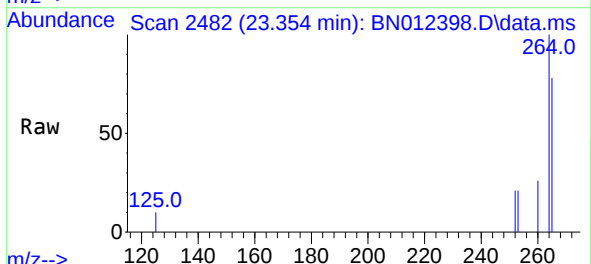
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

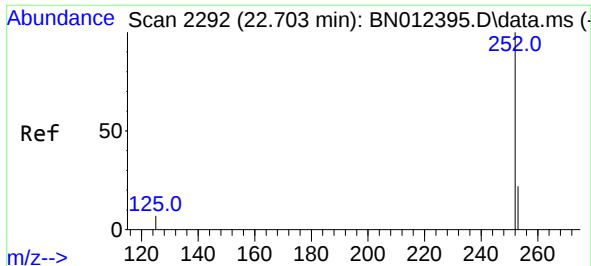
Tgt Ion:276 Resp: 55391
Ion Ratio Lower Upper
276 100
138 15.1 13.3 19.9
277 24.9 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.354 min Scan# 2482
Delta R.T. 0.000 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

Tgt Ion:264 Resp: 3998
Ion Ratio Lower Upper
264 100
260 25.6 19.8 29.6
265 78.2 51.4 77.0#

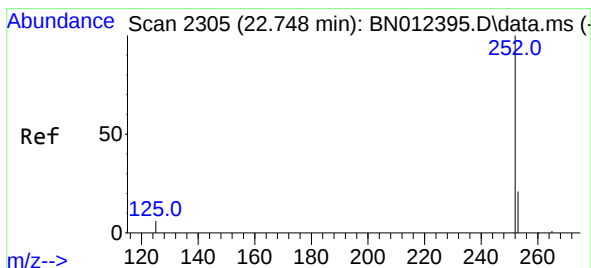
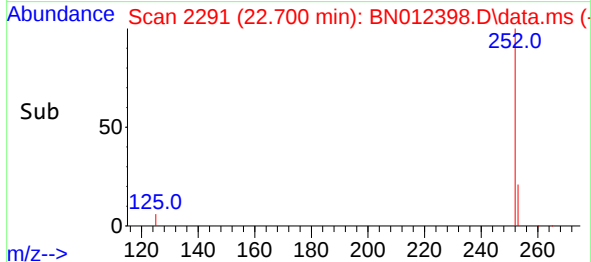
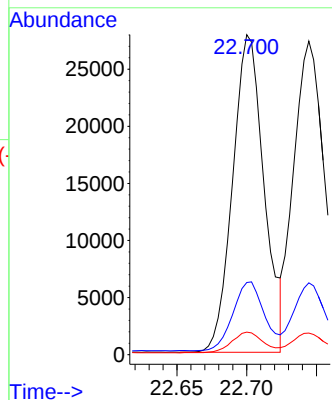
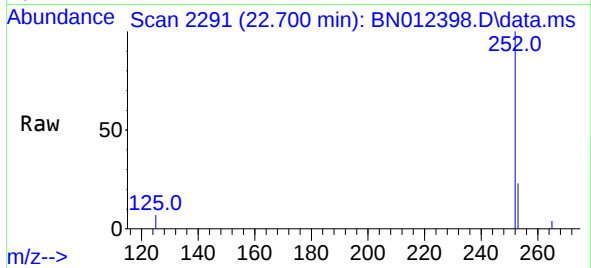




#37
Benzo(b)fluoranthene
Concen: 2.63 ng
RT: 22.700 min Scan# 2291
Delta R.T. -0.003 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

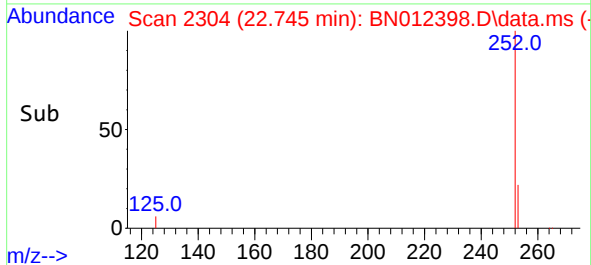
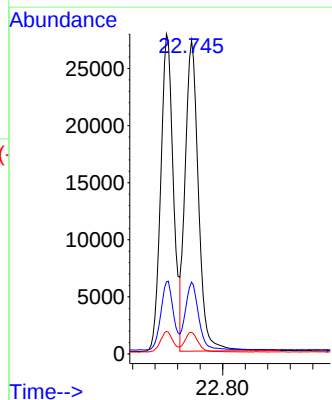
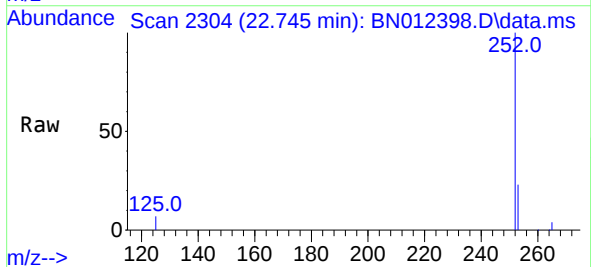
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

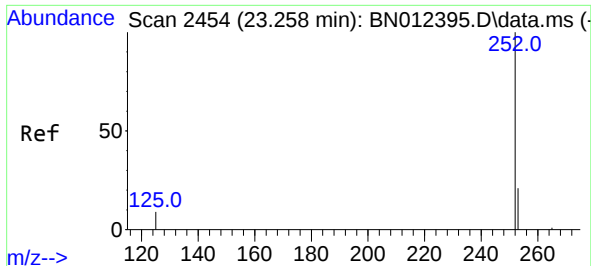
Tgt Ion:252 Resp: 43429
Ion Ratio Lower Upper
252 100
253 22.5 20.1 30.1
125 7.1 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 2.69 ng
RT: 22.745 min Scan# 2304
Delta R.T. -0.003 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

Tgt Ion:252 Resp: 44143
Ion Ratio Lower Upper
252 100
253 22.9 19.8 29.8
125 6.9 7.1 10.7#

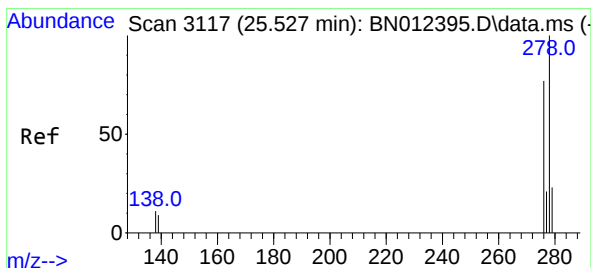
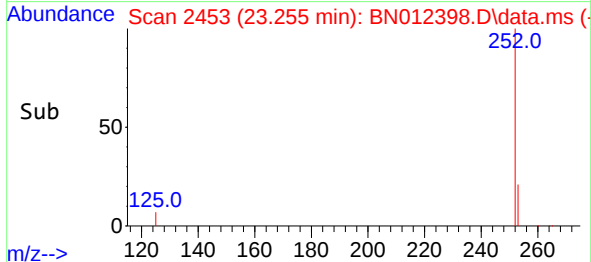
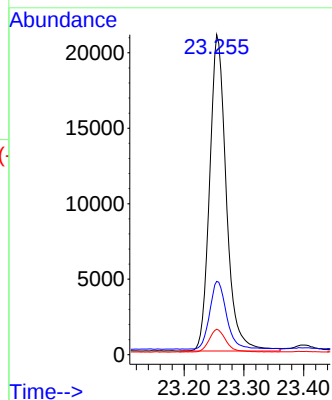
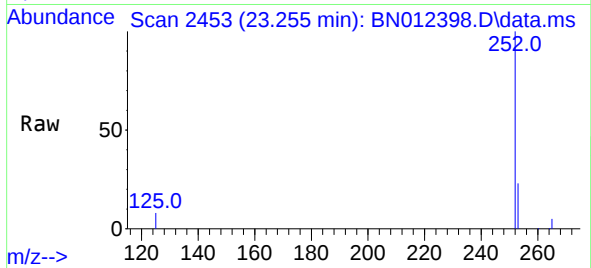




#39
Benzo(a)pyrene
Concen: 2.81 ng
RT: 23.255 min Scan# 2453
Delta R.T. -0.003 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

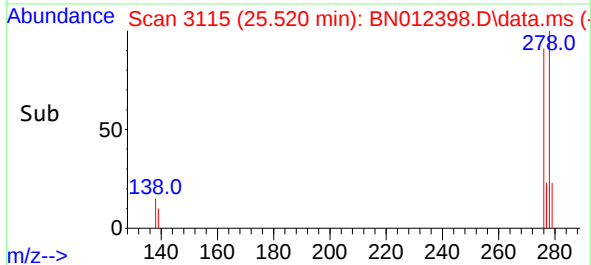
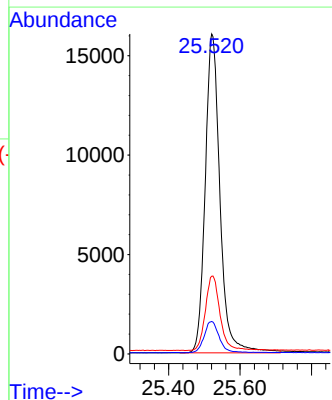
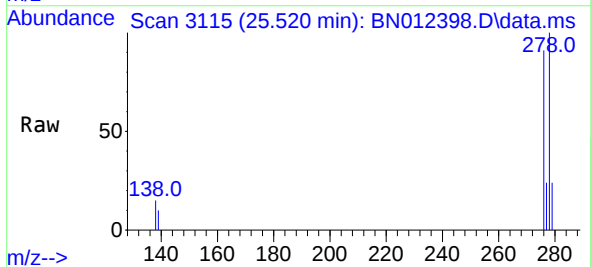
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

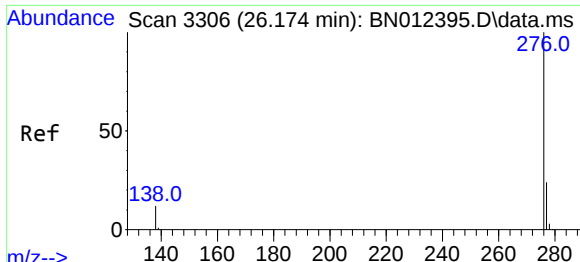
Tgt Ion:252 Resp: 40605
Ion Ratio Lower Upper
252 100
253 22.9 21.3 31.9
125 7.9 8.3 12.5#



#40
Dibenzo(a,h)anthracene
Concen: 2.81 ng
RT: 25.520 min Scan# 3115
Delta R.T. -0.007 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

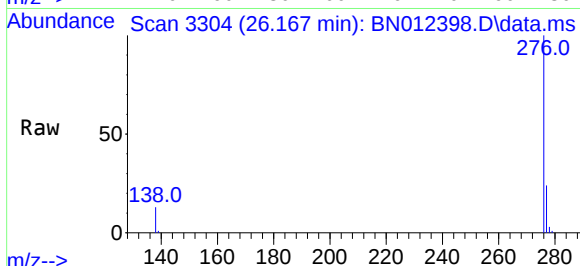
Tgt Ion:278 Resp: 46133
Ion Ratio Lower Upper
278 100
139 10.1 9.3 13.9
279 24.3 21.6 32.4





#41
Benzo(g,h,i)perylene
Concen: 2.78 ng
RT: 26.167 min Scan# 3304
Delta R.T. -0.007 min
Lab File: BN012398.D
Acq: 26 Oct 2020 13:52

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:276 Resp: 45948
Ion Ratio Lower Upper
276 100
277 23.8 19.8 29.8
138 13.0 11.7 17.5

