

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111122\
 Data File : BN022596.D
 Acq On : 10 Nov 2022 11:53
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Nov 10 23:12:10 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN111122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 10 23:09:20 2022
 Response via : Initial Calibration

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

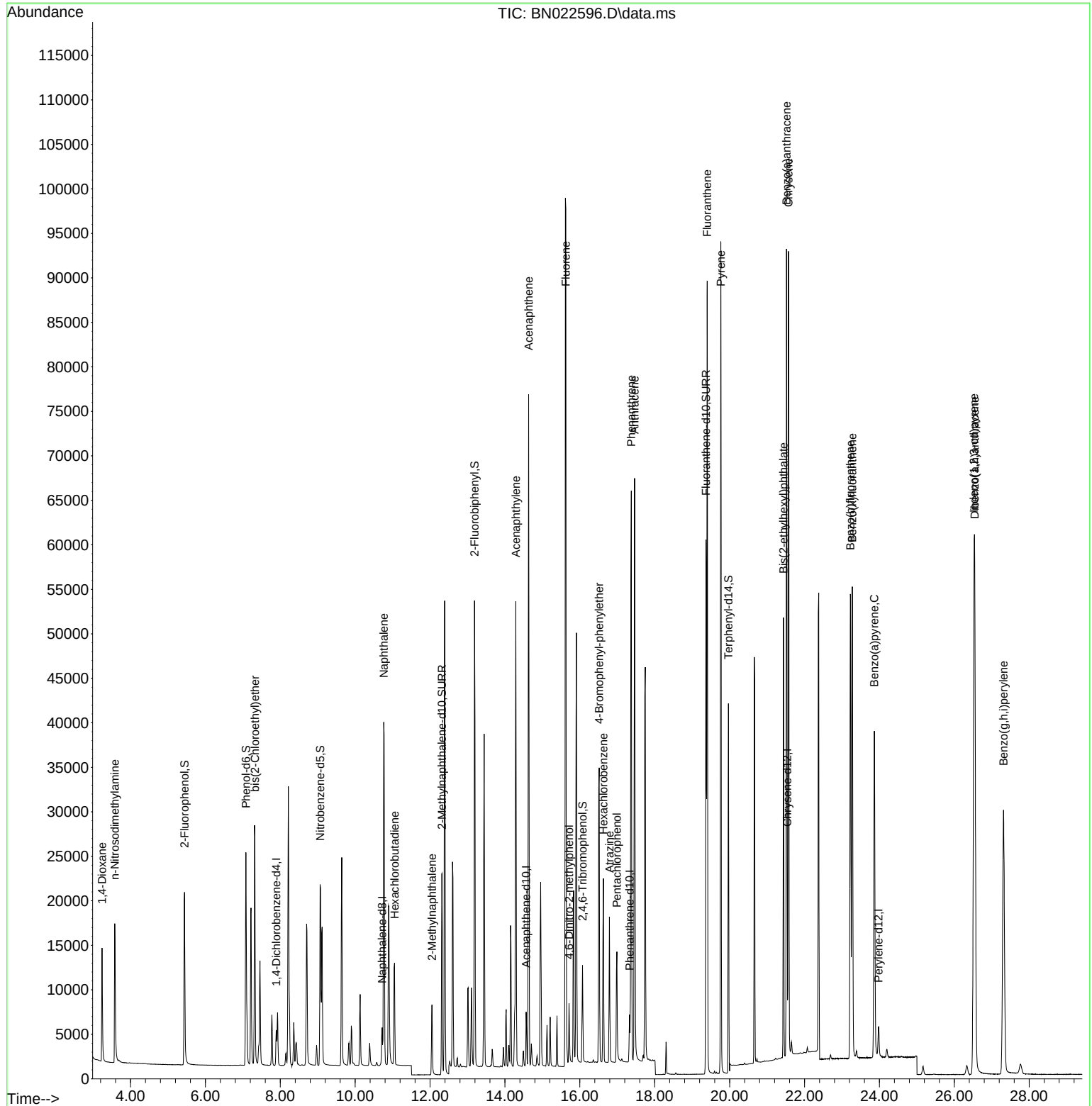
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.892	152	1956	0.400	ng	0.00
7) Naphthalene-d8	10.720	136	5610	0.400	ng	0.00
13) Acenaphthene-d10	14.568	164	3370	0.400	ng	0.00
19) Phenanthrene-d10	17.325	188	6774	0.400	ng	0.00
29) Chrysene-d12	21.537	240	5873	0.400	ng	0.00
35) Perylene-d12	23.976	264	5102	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.443	112	17271	3.127	ng	0.00
5) Phenol-d6	7.083	99	22410	3.219	ng	0.00
8) Nitrobenzene-d5	9.065	82	18214	3.593	ng	-0.01
11) 2-Methylnaphthalene-d10	12.315	152	30414	3.230	ng	0.00
14) 2,4,6-Tribromophenol	16.072	330	5618	3.175	ng	0.00
15) 2-Fluorobiphenyl	13.189	172	44118	3.142	ng	-0.01
27) Fluoranthene-d10	19.369	212	61931	3.346	ng	0.00
31) Terphenyl-d14	19.968	244	59349	3.243	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.240	88	8466	2.880	ng	98
3) n-Nitrosodimethylamine	3.580	42	9154	3.001	ng	# 99
6) bis(2-Chloroethyl)ether	7.321	93	19965	3.203	ng	99
9) Naphthalene	10.763	128	53667	3.158	ng	98
10) Hexachlorobutadiene	11.051	225	9843	3.357	ng	# 100
12) 2-Methylnaphthalene	12.051	142	12534	3.099	ng	# 80
16) Acenaphthylene	14.290	152	55117	3.222	ng	100
17) Acenaphthene	14.632	154	34967	3.172	ng	99
18) Fluorene	15.626	166	47505	3.075	ng	97
20) 4,6-Dinitro-2-methylph...	15.712	198	4009	3.621	ng	# 68
21) 4-Bromophenyl-phenylether	16.518	248	13157	3.145	ng	91
22) Hexachlorobenzene	16.630	284	15151	3.169	ng	99
23) Atrazine	16.791	200	11651	3.092	ng	93
24) Pentachlorophenol	16.990	266	6514	3.606	ng	95
25) Phenanthrene	17.375	178	71759	3.169	ng	99
26) Anthracene	17.462	178	64641	3.245	ng	100
28) Fluoranthene	19.403	202	78570	3.220	ng	99
30) Pyrene	19.765	202	79406	3.131	ng	100
32) Benzo(a)anthracene	21.519	228	72107	3.053	ng	98
33) Chrysene	21.573	228	73348	3.136	ng	98
34) Bis(2-ethylhexyl)phtha...	21.439	149	41536	2.088	ng	100
36) Indeno(1,2,3-cd)pyrene	26.528	276	81008	3.298	ng	99
37) Benzo(b)fluoranthene	23.225	252	68605	3.420	ng	# 89
38) Benzo(k)fluoranthene	23.277	252	69595	3.402	ng	# 90
39) Benzo(a)pyrene	23.865	252	55807	3.248	ng	# 81
40) Dibenzo(a,h)anthracene	26.546	278	65253	3.339	ng	92
41) Benzo(g,h,i)perylene	27.315	276	67206	3.237	ng	96

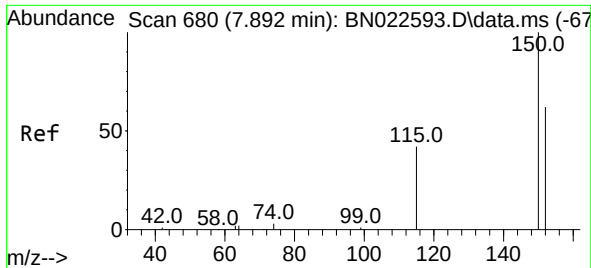
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111122\
Data File : BN022596.D
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Instrument :
BNA_N
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Quant Time: Nov 10 23:12:10 2022
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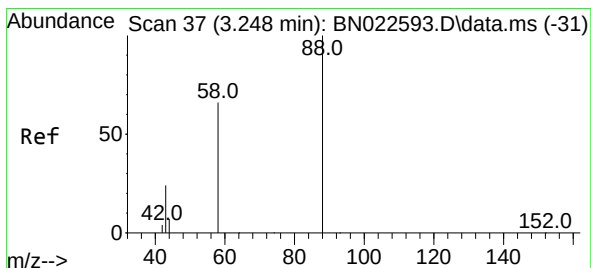
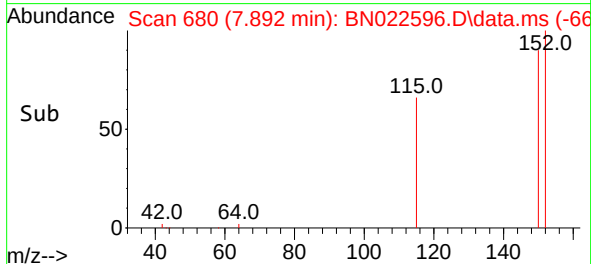
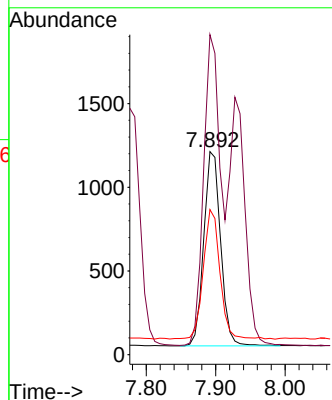
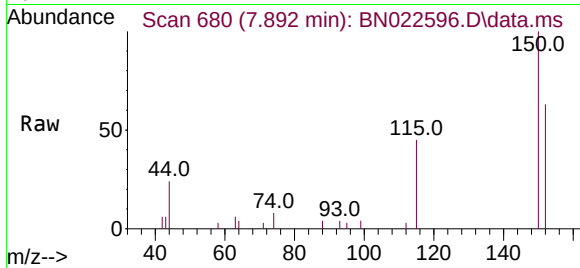




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.892 min Scan# 680
 Delta R.T. -0.000 min
 Lab File: BN022596.D
 Acq: 10 Nov 2022 11:53

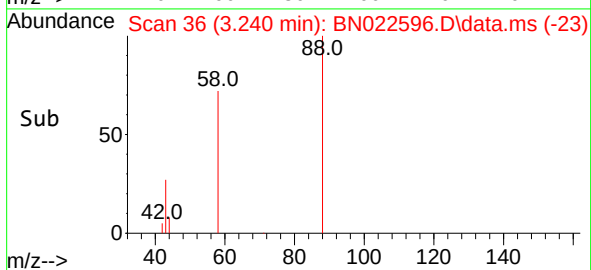
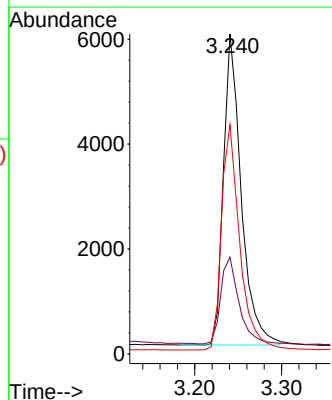
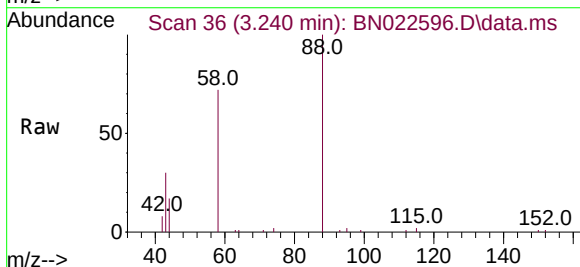
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

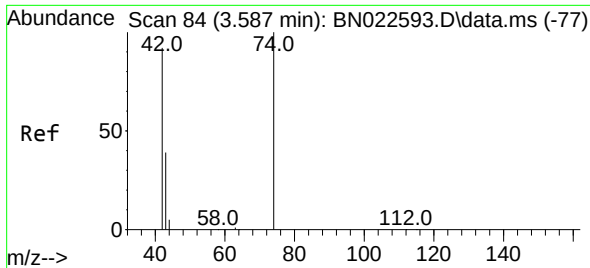
Tgt Ion:152 Resp: 1956
 Ion Ratio Lower Upper
 152 100
 150 157.6 126.4 189.6
 115 71.5 57.8 86.6



#2
 1,4-Dioxane
 Concen: 2.880 ng
 RT: 3.240 min Scan# 36
 Delta R.T. -0.007 min
 Lab File: BN022596.D
 Acq: 10 Nov 2022 11:53

Tgt Ion: 88 Resp: 8466
 Ion Ratio Lower Upper
 88 100
 43 28.5 22.0 33.0
 58 74.0 60.5 90.7

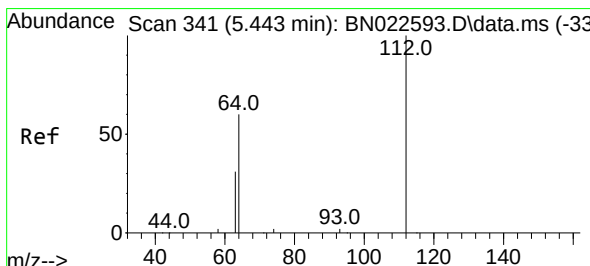
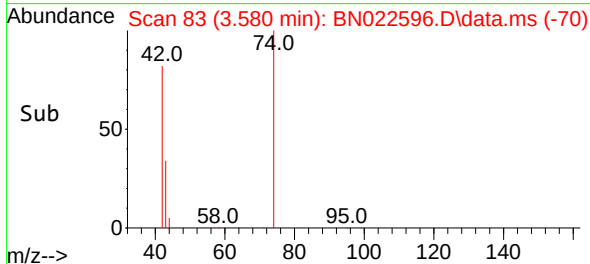
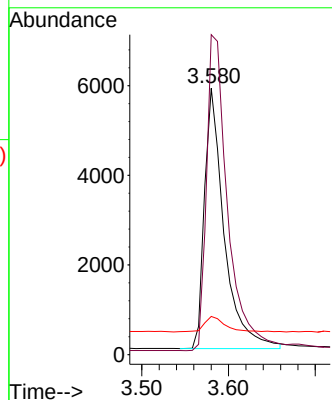
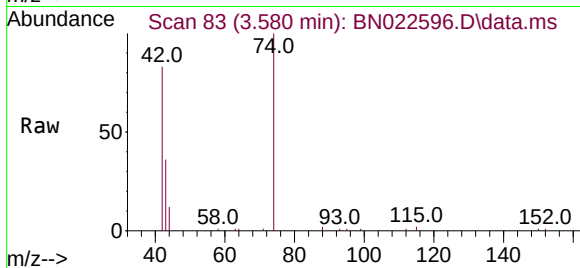




#3
 n-Nitrosodimethylamine
 Concen: 3.001 ng
 RT: 3.580 min Scan# 84
 Delta R.T. -0.007 min
 Lab File: BN022596.D
 Acq: 10 Nov 2022 11:53

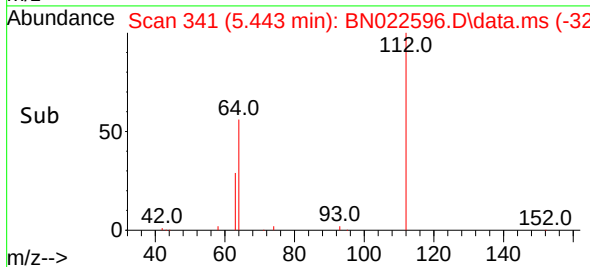
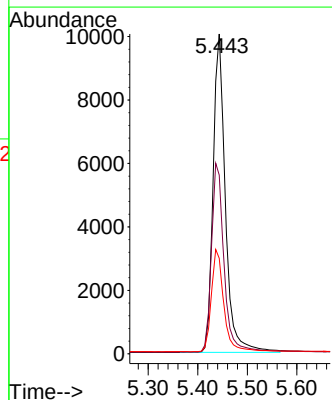
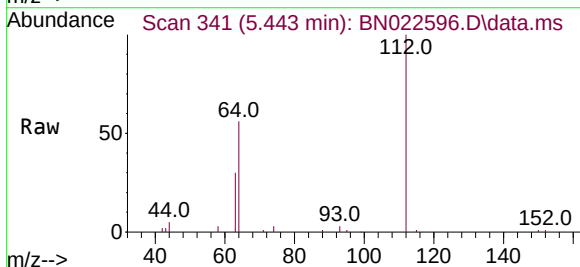
Instrument :
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 ClientSampleId :
 SSTDICC3.2

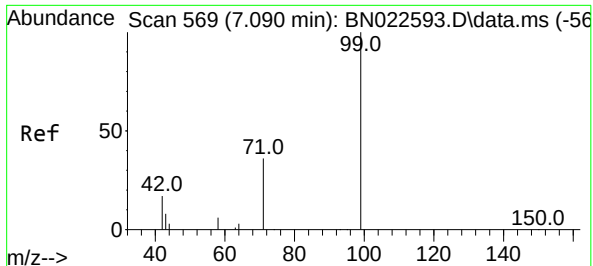
Tgt Ion: 42 Resp: 9154
 Ion Ratio Lower Upper
 42 100
 74 131.4 104.5 156.7
 44 6.2 7.4 11.2#



#4
 2-Fluorophenol
 Concen: 3.127 ng
 RT: 5.443 min Scan# 341
 Delta R.T. -0.000 min
 Lab File: BN022596.D
 Acq: 10 Nov 2022 11:53

Tgt Ion: 112 Resp: 17271
 Ion Ratio Lower Upper
 112 100
 64 60.8 48.6 73.0
 63 32.7 25.5 38.3

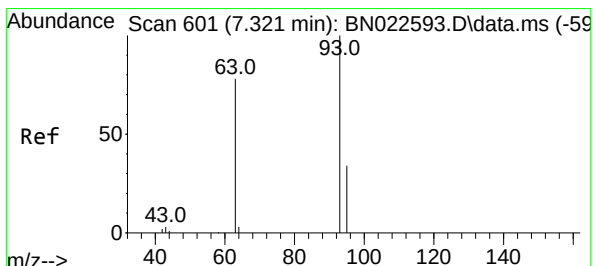
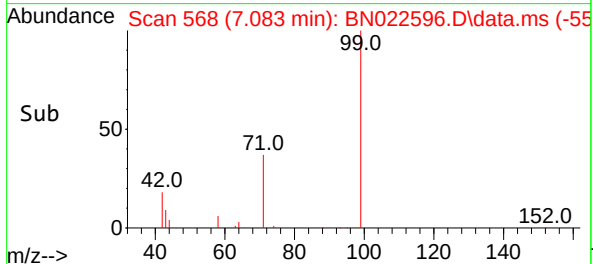
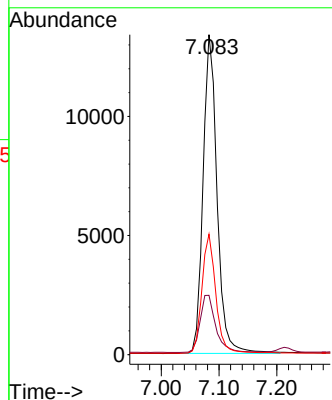
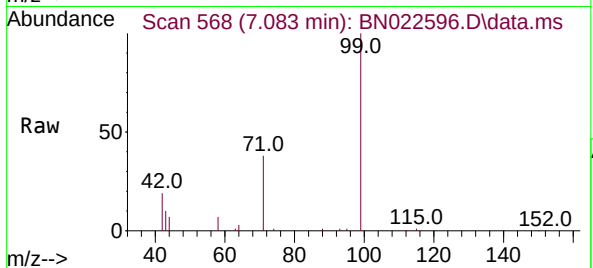




#5
Phenol-d6
Concen: 3.219 ng
RT: 7.083 min Scan# 568
Delta R.T. -0.007 min
Lab File: BN022596.D
Acq: 10 Nov 2022 11:53

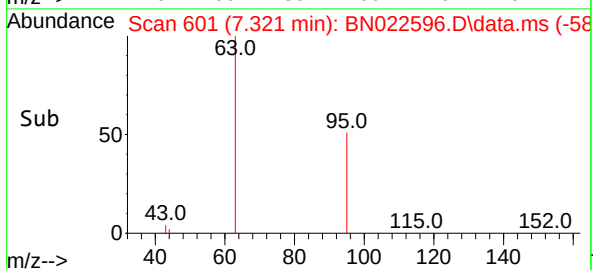
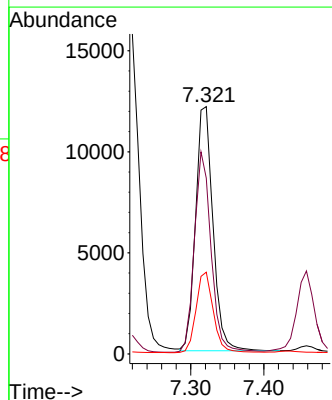
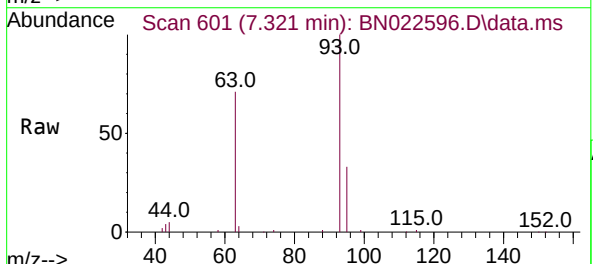
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

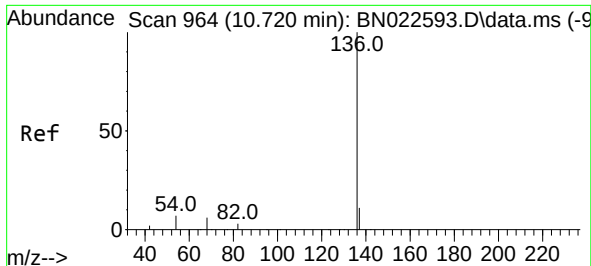
Tgt Ion: 99 Resp: 22410
Ion Ratio Lower Upper
99 100
42 20.1 16.0 24.0
71 37.3 30.1 45.1



#6
bis(2-Chloroethyl)ether
Concen: 3.203 ng
RT: 7.321 min Scan# 601
Delta R.T. -0.000 min
Lab File: BN022596.D
Acq: 10 Nov 2022 11:53

Tgt Ion: 93 Resp: 19965
Ion Ratio Lower Upper
93 100
63 78.9 63.4 95.0
95 32.7 27.2 40.8

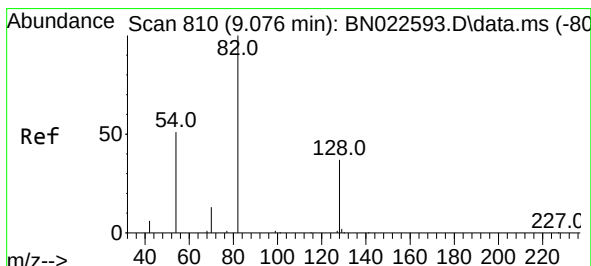
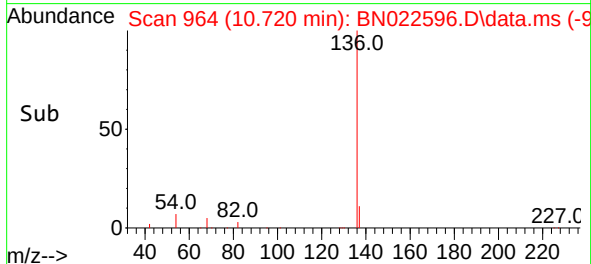
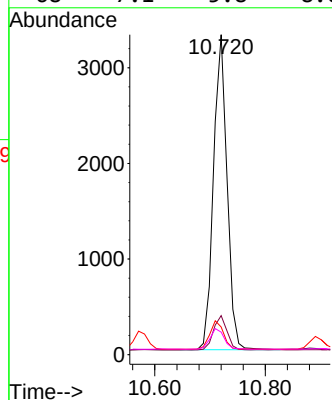
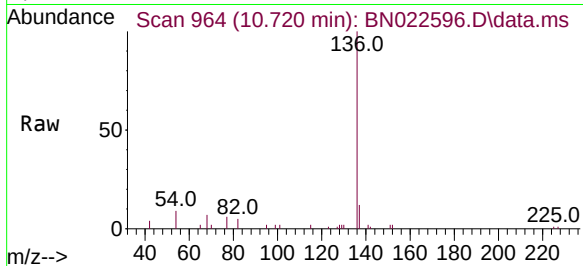




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.720 min Scan# 90
Delta R.T. -0.000 min
Lab File: BN022596.D
Acq: 10 Nov 2022 11:53

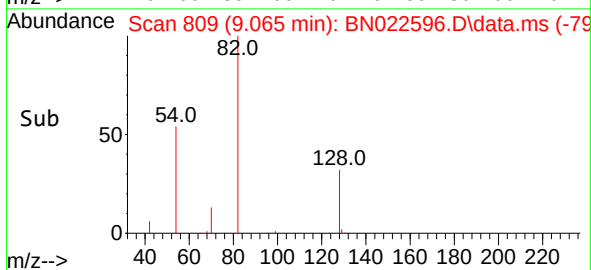
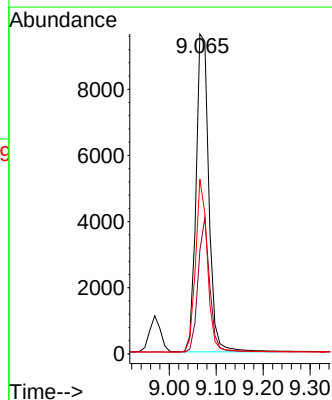
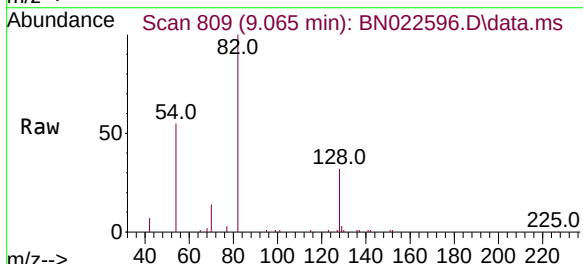
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

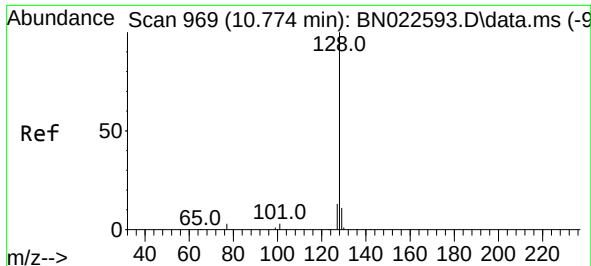
Tgt Ion:	136	Resp:	5610
Ion	Ratio	Lower	Upper
136	100		
137	12.2	9.4	14.2
54	8.6	7.1	10.7
68	7.1	5.8	8.6



#8
Nitrobenzene-d5
Concen: 3.593 ng
RT: 9.065 min Scan# 809
Delta R.T. -0.011 min
Lab File: BN022596.D
Acq: 10 Nov 2022 11:53

Tgt Ion:	82	Resp:	18214
Ion	Ratio	Lower	Upper
82	100		
128	32.3	32.0	48.0
54	54.6	42.3	63.5

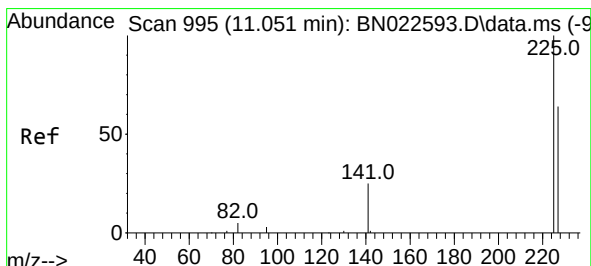
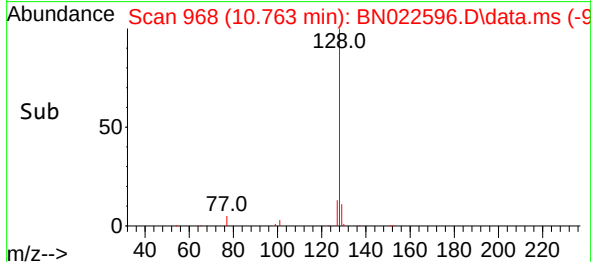
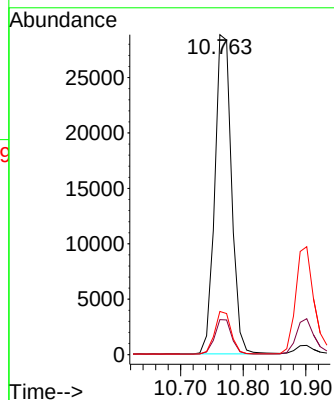
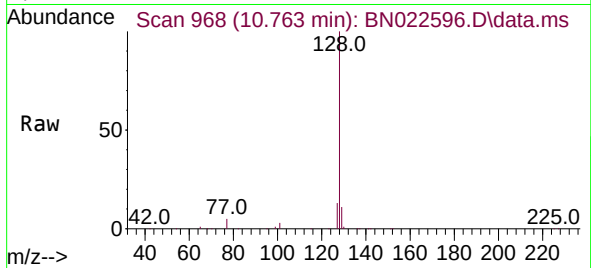




#9
Naphthalene
Concen: 3.158 ng
RT: 10.763 min Scan# 969
Delta R.T. -0.011 min
Lab File: BN022596.D
Acq: 10 Nov 2022 11:53

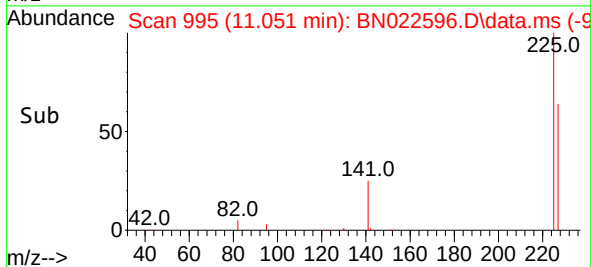
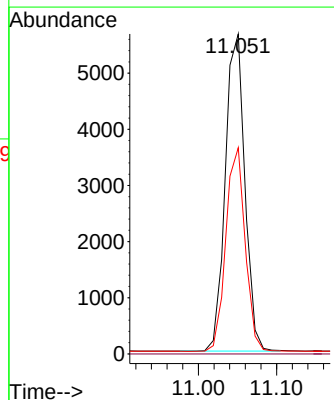
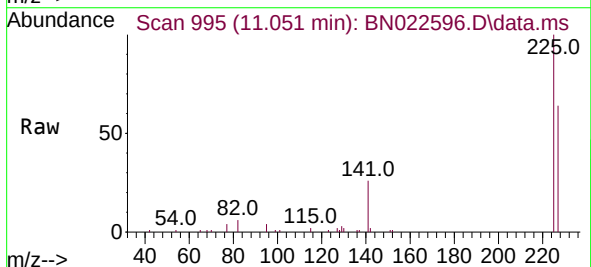
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

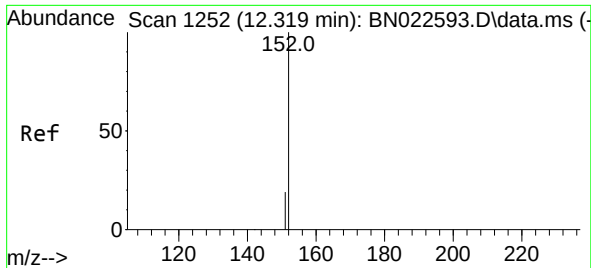
Tgt Ion:128 Resp: 53667
Ion Ratio Lower Upper
128 100
129 10.9 9.5 14.3
127 13.5 11.2 16.8



#10
Hexachlorobutadiene
Concen: 3.357 ng
RT: 11.051 min Scan# 995
Delta R.T. -0.000 min
Lab File: BN022596.D
Acq: 10 Nov 2022 11:53

Tgt Ion:225 Resp: 9843
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.3 50.8 76.2

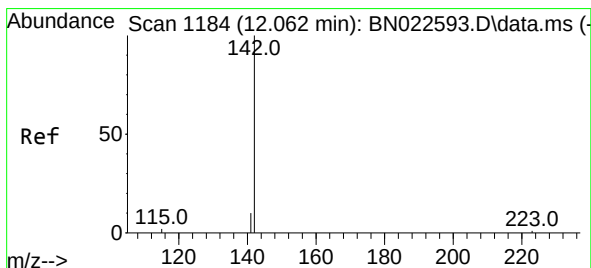
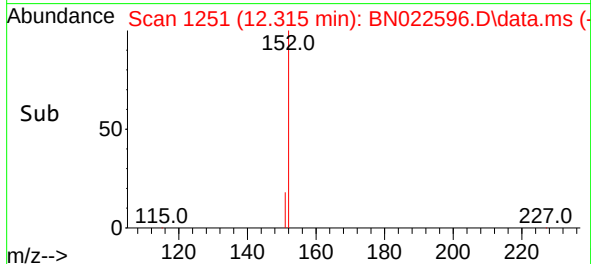
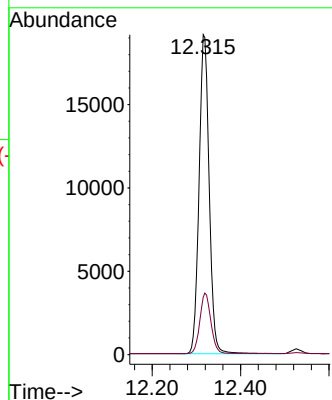
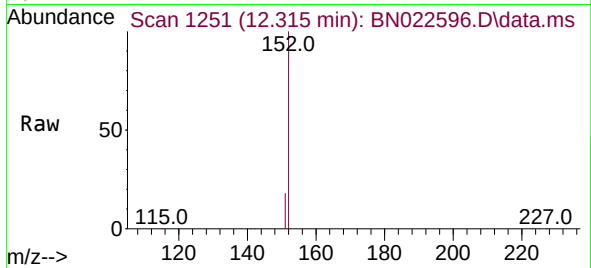




#11
2-Methylnaphthalene-d10
Concen: 3.230 ng
RT: 12.315 min Scan# 1181
Delta R.T. -0.004 min
Lab File: BN022596.D
Acq: 10 Nov 2022 11:53

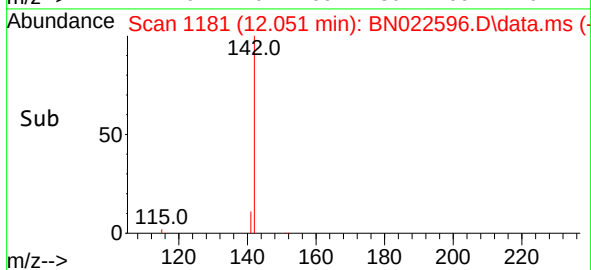
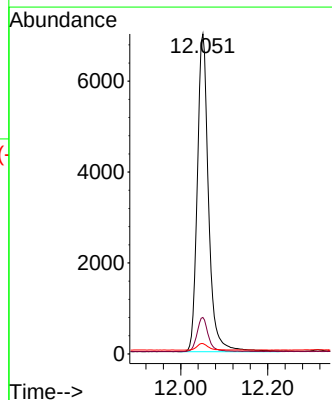
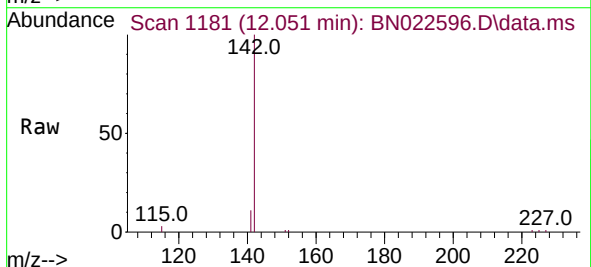
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

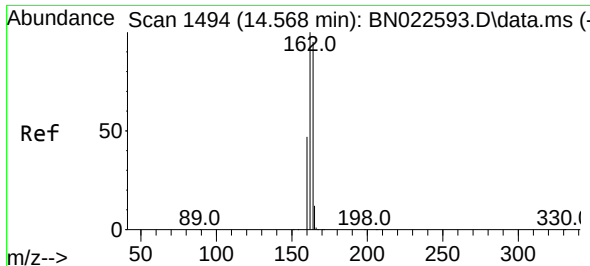
Tgt Ion:152 Resp: 30414
Ion Ratio Lower Upper
152 100
151 20.7 16.3 24.5



#12
2-Methylnaphthalene
Concen: 3.099 ng
RT: 12.051 min Scan# 1181
Delta R.T. -0.011 min
Lab File: BN022596.D
Acq: 10 Nov 2022 11:53

Tgt Ion:142 Resp: 12534
Ion Ratio Lower Upper
142 100
141 11.4 14.0 21.0#
115 3.3 11.4 17.2#

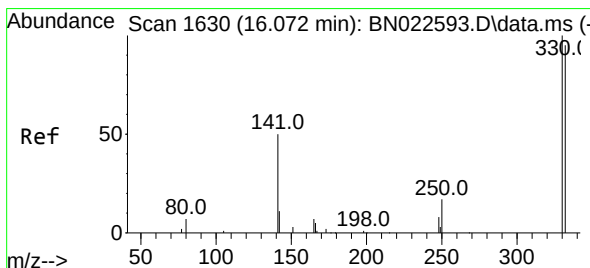
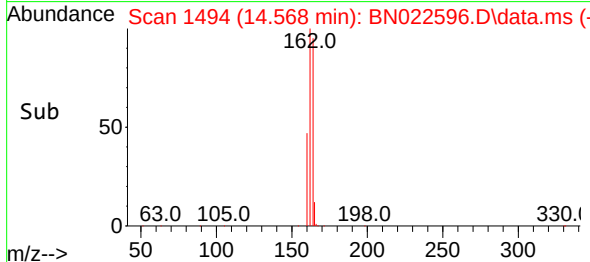
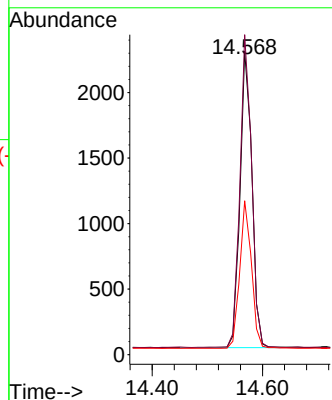
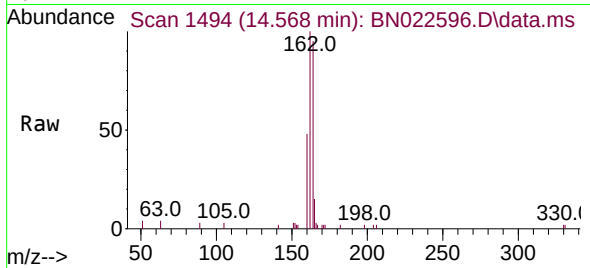




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.568 min Scan# 1494
Delta R.T. -0.000 min
Lab File: BN022596.D
Acq: 10 Nov 2022 11:53

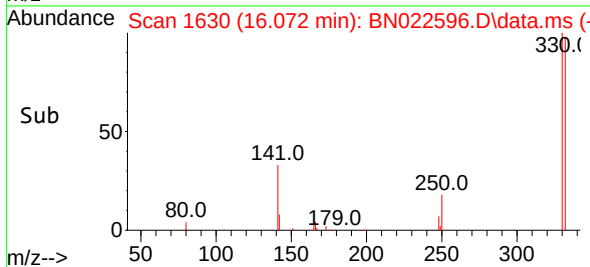
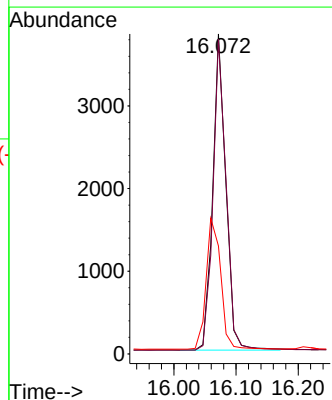
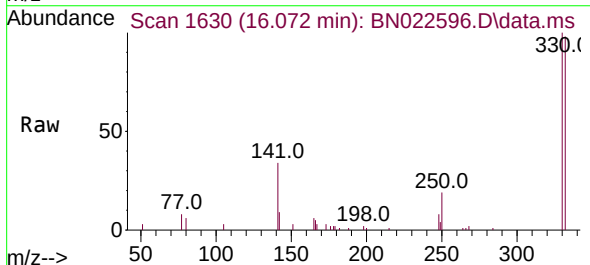
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

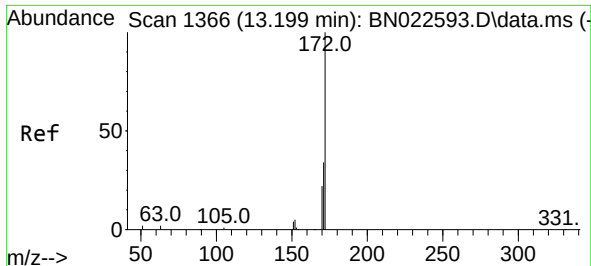
Tgt Ion:164 Resp: 3370
Ion Ratio Lower Upper
164 100
162 105.5 84.3 126.5
160 50.7 40.6 60.8



#14
2,4,6-Tribromophenol
Concen: 3.175 ng
RT: 16.072 min Scan# 1630
Delta R.T. -0.000 min
Lab File: BN022596.D
Acq: 10 Nov 2022 11:53

Tgt Ion:330 Resp: 5618
Ion Ratio Lower Upper
330 100
332 98.2 77.5 116.3
141 45.7 33.3 49.9

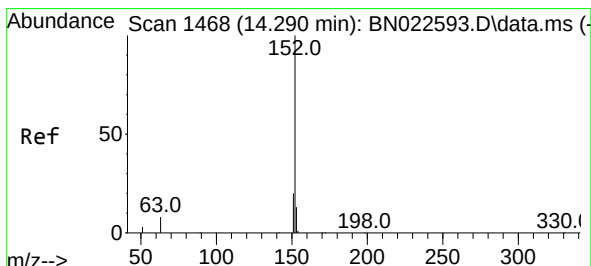
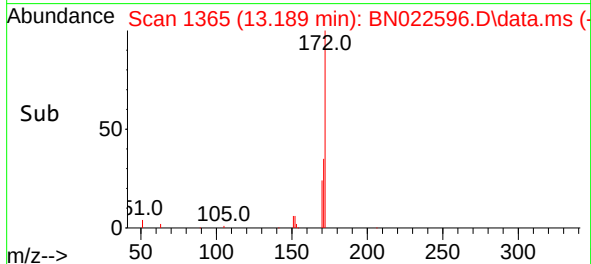
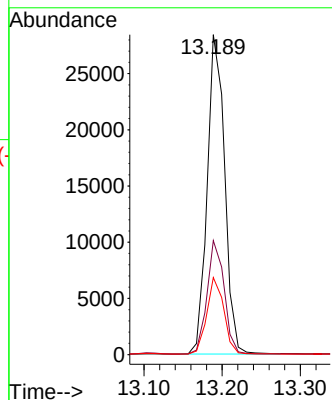
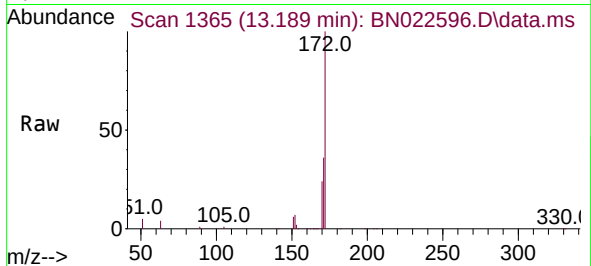




#15
2-Fluorobiphenyl
Concen: 3.142 ng
RT: 13.189 min Scan# 1365
Delta R.T. -0.011 min
Lab File: BN022596.D
Acq: 10 Nov 2022 11:53

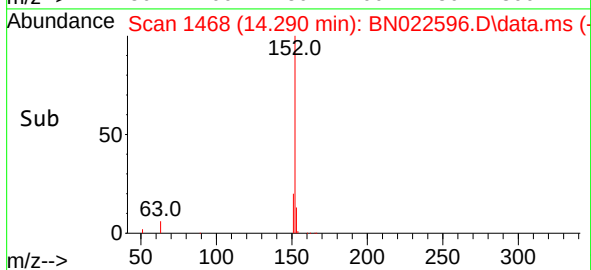
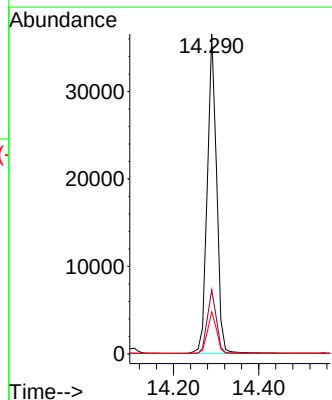
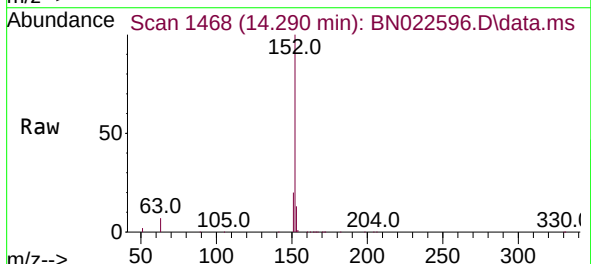
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

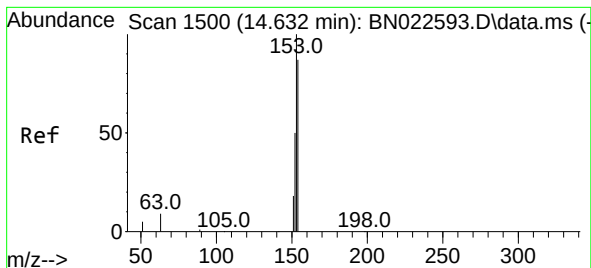
Tgt Ion:172 Resp: 44118
Ion Ratio Lower Upper
172 100
171 35.6 28.0 42.0
170 24.1 18.6 28.0



#16
Acenaphthylene
Concen: 3.222 ng
RT: 14.290 min Scan# 1468
Delta R.T. -0.000 min
Lab File: BN022596.D
Acq: 10 Nov 2022 11:53

Tgt Ion:152 Resp: 55117
Ion Ratio Lower Upper
152 100
151 19.6 15.8 23.8
153 13.0 10.2 15.4





#17

Acenaphthene

Concen: 3.172 ng

RT: 14.632 min Scan# 1500

Delta R.T. -0.000 min

Lab File: BN022596.D

Acq: 10 Nov 2022 11:53

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

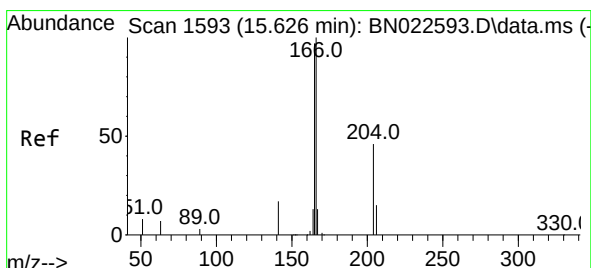
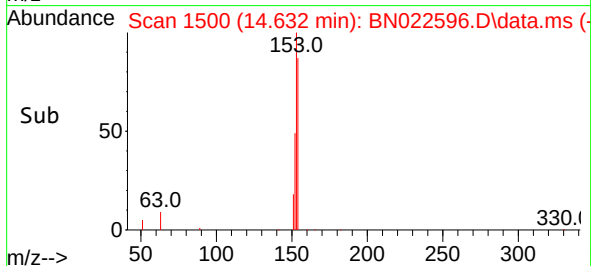
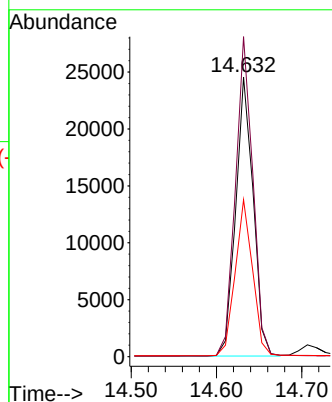
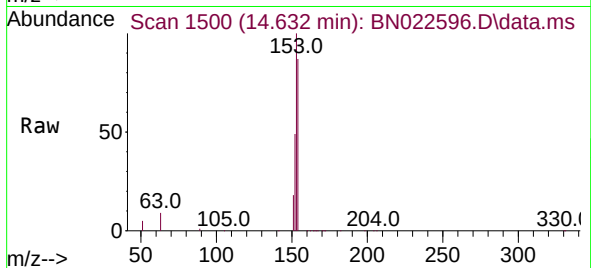
Tgt Ion:154 Resp: 34967

Ion Ratio Lower Upper

154 100

153 114.2 92.2 138.2

152 55.9 45.4 68.0



#18

Fluorene

Concen: 3.075 ng

RT: 15.626 min Scan# 1593

Delta R.T. -0.000 min

Lab File: BN022596.D

Acq: 10 Nov 2022 11:53

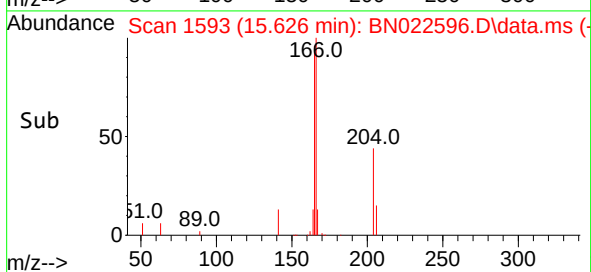
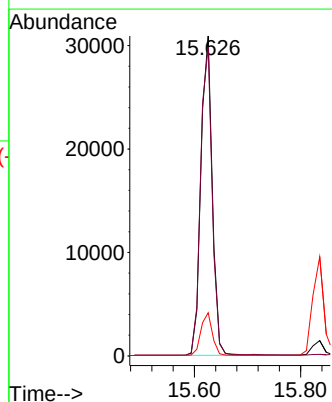
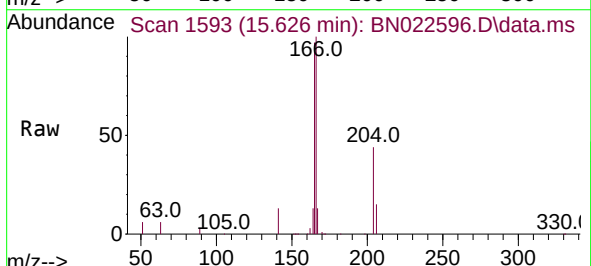
Tgt Ion:166 Resp: 47505

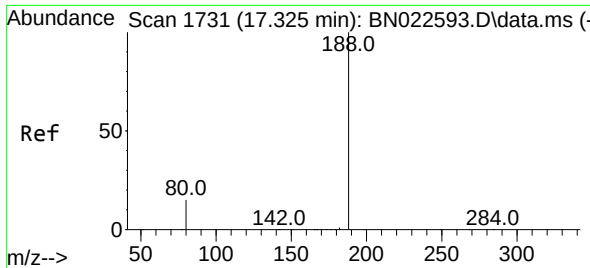
Ion Ratio Lower Upper

166 100

165 94.9 78.6 117.8

167 12.8 10.2 15.4

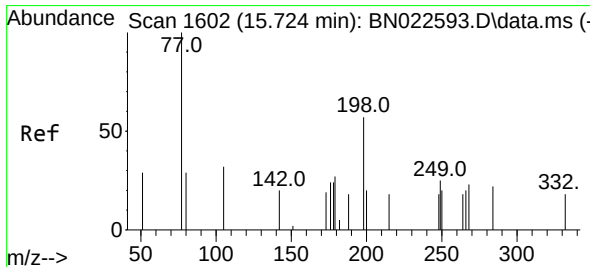
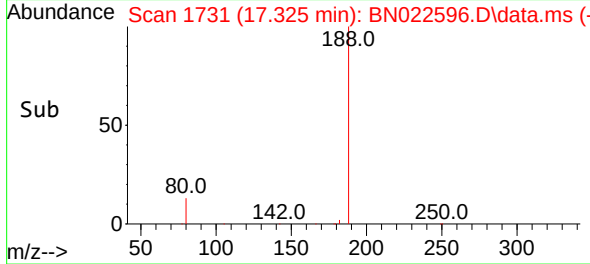
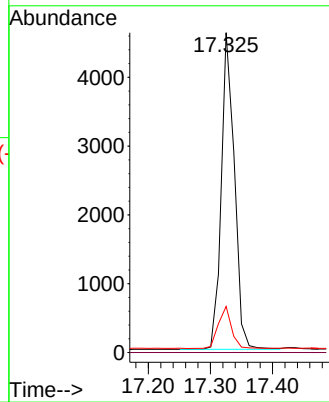
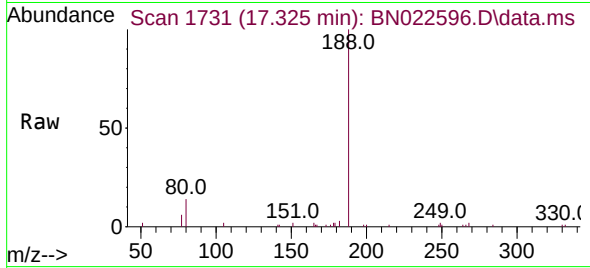




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.325 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN022596.D
Acq: 10 Nov 2022 11:53

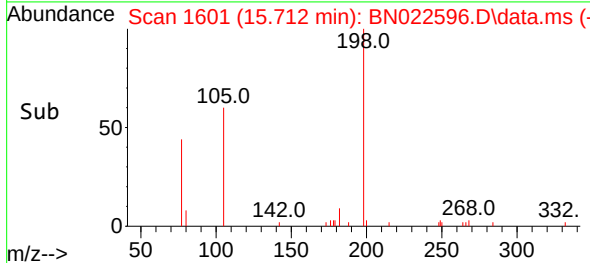
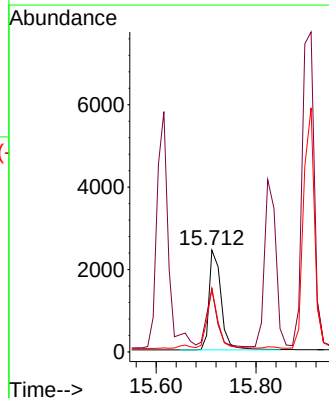
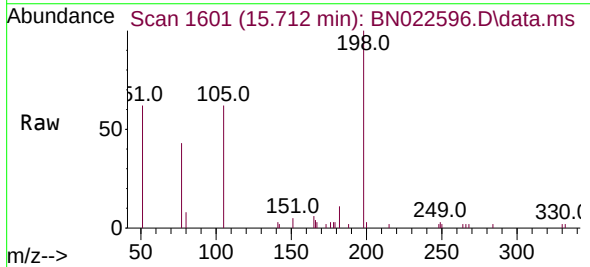
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

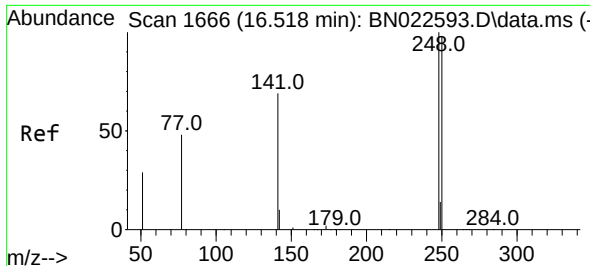
Tgt Ion:188 Resp: 6774
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 14.4 13.1 19.7



#20
4,6-Dinitro-2-methylphenol
Concen: 3.621 ng
RT: 15.712 min Scan# 1601
Delta R.T. -0.012 min
Lab File: BN022596.D
Acq: 10 Nov 2022 11:53

Tgt Ion:198 Resp: 4009
Ion Ratio Lower Upper
198 100
51 61.7 78.7 118.1#
105 62.5 68.5 102.7#

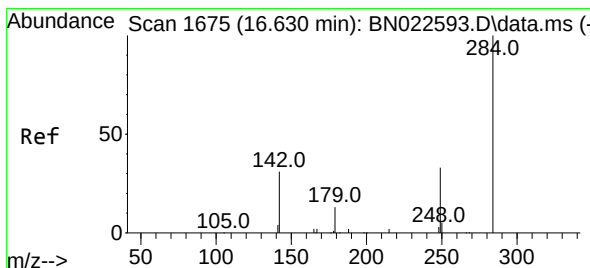
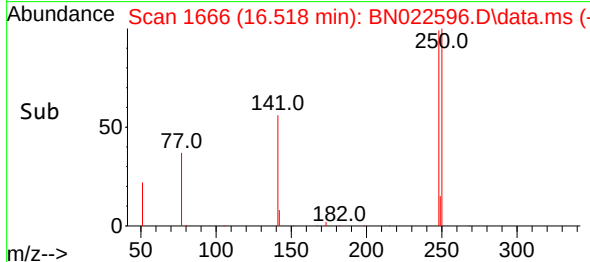
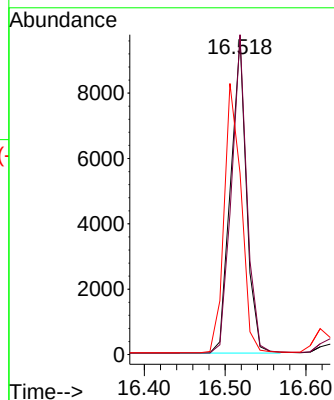
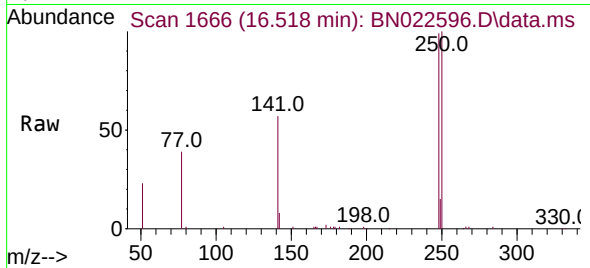




#21
4-Bromophenyl-phenylether
Concen: 3.145 ng
RT: 16.518 min Scan# 1666
Delta R.T. -0.000 min
Lab File: BN022596.D
Acq: 10 Nov 2022 11:53

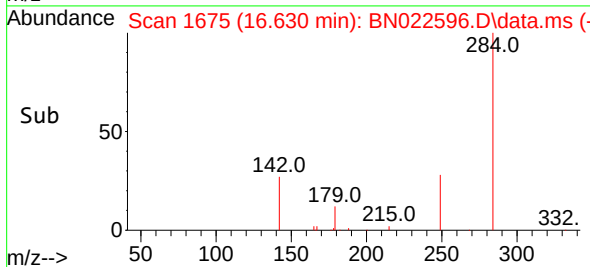
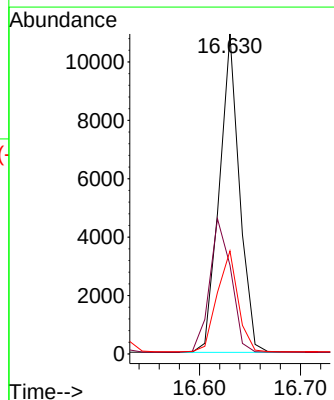
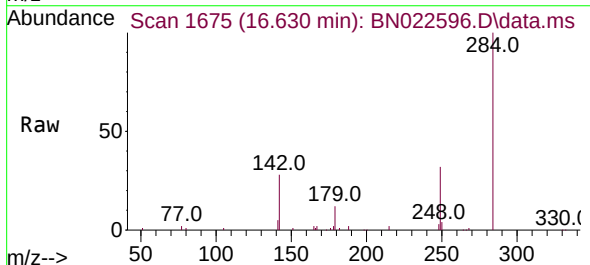
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

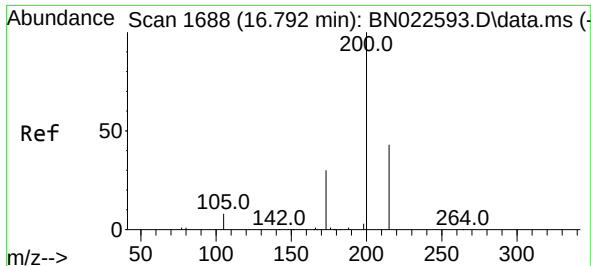
Tgt Ion:248 Resp: 13157
Ion Ratio Lower Upper
248 100
250 101.0 78.5 117.7
141 57.3 57.0 85.4



#22
Hexachlorobenzene
Concen: 3.169 ng
RT: 16.630 min Scan# 1675
Delta R.T. -0.000 min
Lab File: BN022596.D
Acq: 10 Nov 2022 11:53

Tgt Ion:284 Resp: 15151
Ion Ratio Lower Upper
284 100
142 44.4 35.7 53.5
249 32.7 27.0 40.4

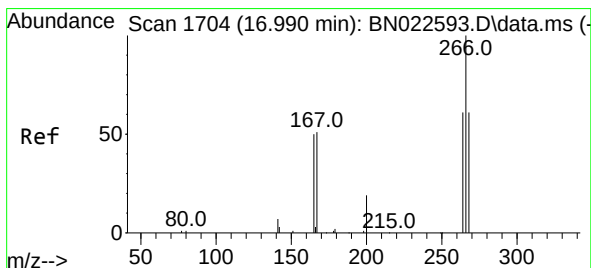
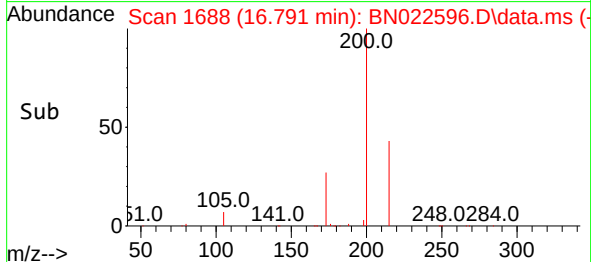
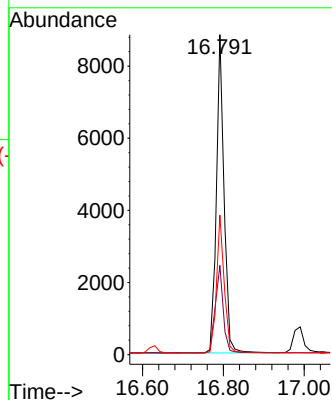
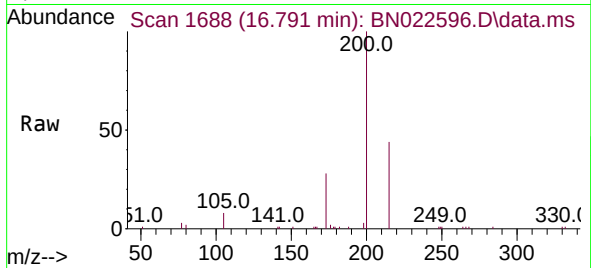




#23
Atrazine
Concen: 3.092 ng
RT: 16.791 min Scan# 1688
Delta R.T. -0.000 min
Lab File: BN022596.D
Acq: 10 Nov 2022 11:53

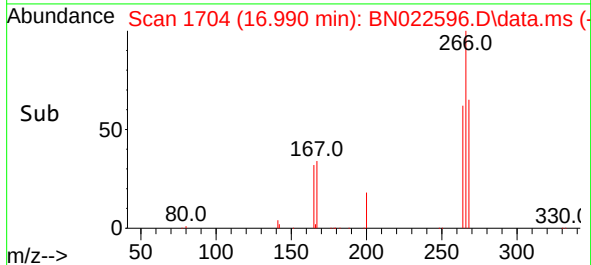
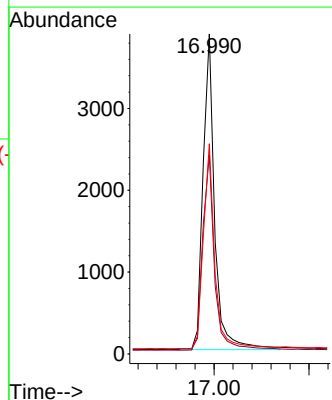
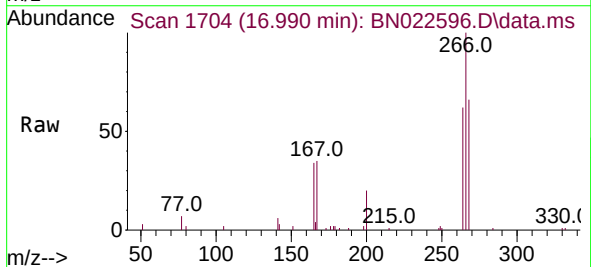
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

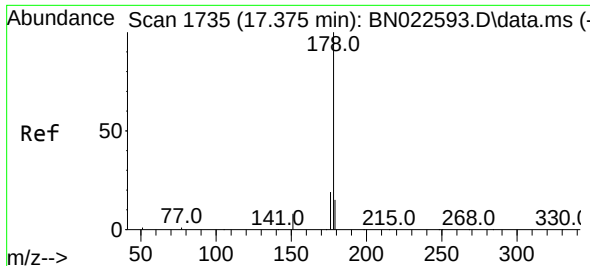
Tgt Ion:200 Resp: 11651
Ion Ratio Lower Upper
200 100
173 27.9 27.4 41.2
215 43.6 36.9 55.3



#24
Pentachlorophenol
Concen: 3.606 ng
RT: 16.990 min Scan# 1704
Delta R.T. -0.000 min
Lab File: BN022596.D
Acq: 10 Nov 2022 11:53

Tgt Ion:266 Resp: 6514
Ion Ratio Lower Upper
266 100
264 63.2 47.3 70.9
268 64.0 48.0 72.0

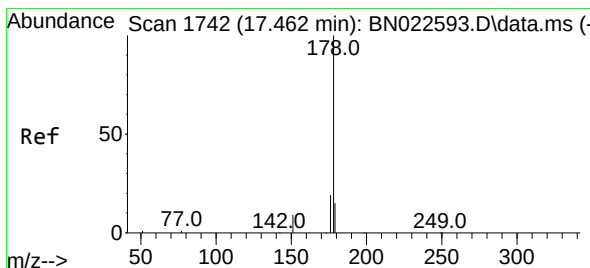
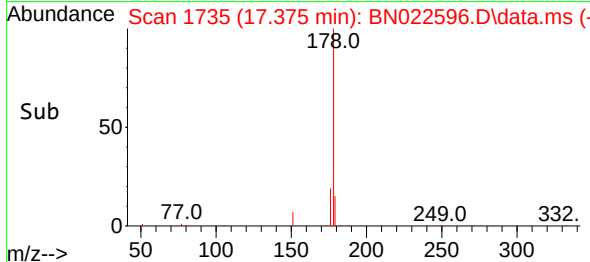
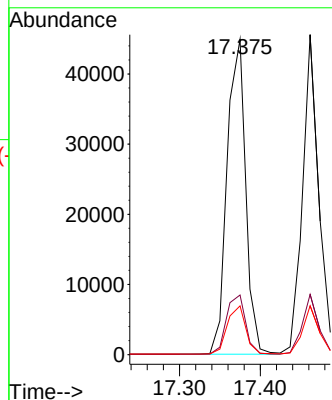
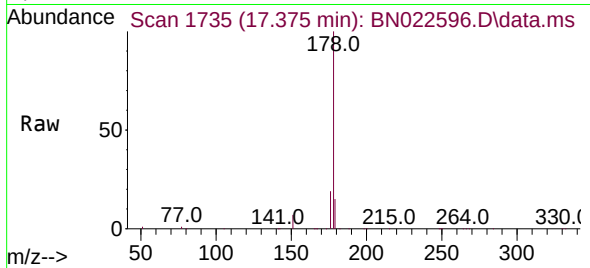




#25
Phenanthrene
Concen: 3.169 ng
RT: 17.375 min Scan# 1735
Delta R.T. -0.000 min
Lab File: BN022596.D
Acq: 10 Nov 2022 11:53

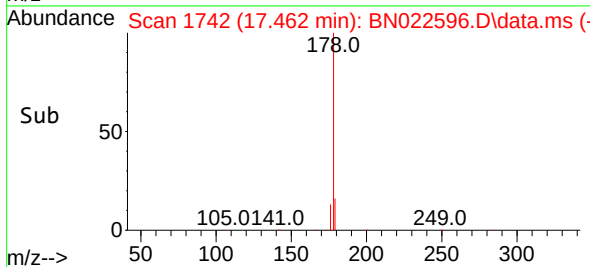
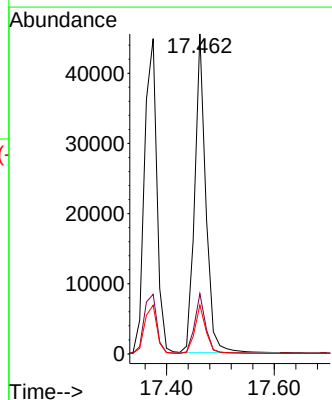
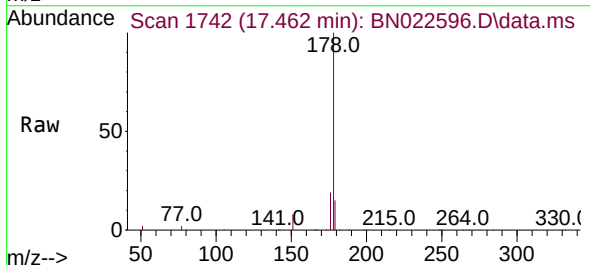
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

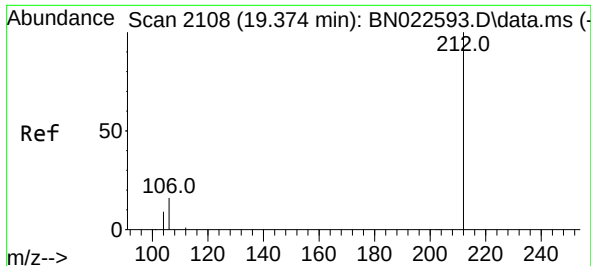
Tgt Ion:178 Resp: 71759
Ion Ratio Lower Upper
178 100
176 19.4 15.7 23.5
179 15.2 12.4 18.6



#26
Anthracene
Concen: 3.245 ng
RT: 17.462 min Scan# 1742
Delta R.T. -0.000 min
Lab File: BN022596.D
Acq: 10 Nov 2022 11:53

Tgt Ion:178 Resp: 64641
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.4
179 15.1 12.2 18.2

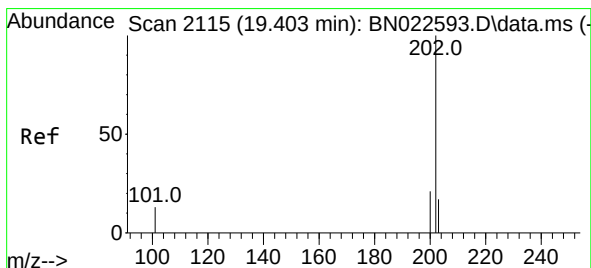
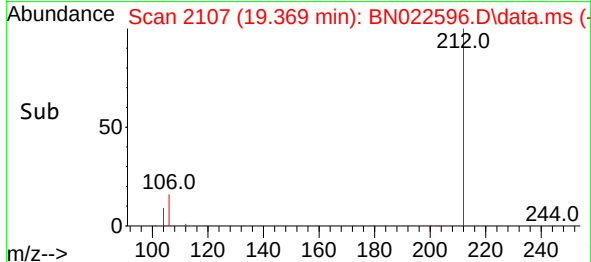
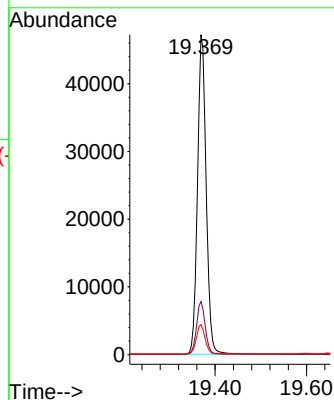
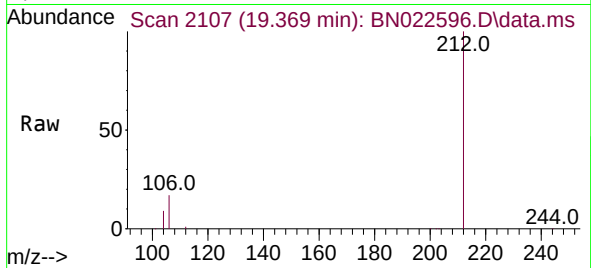




#27
Fluoranthene-d10
Concen: 3.346 ng
RT: 19.369 min Scan# 2107
Delta R.T. -0.004 min
Lab File: BN022596.D
Acq: 10 Nov 2022 11:53

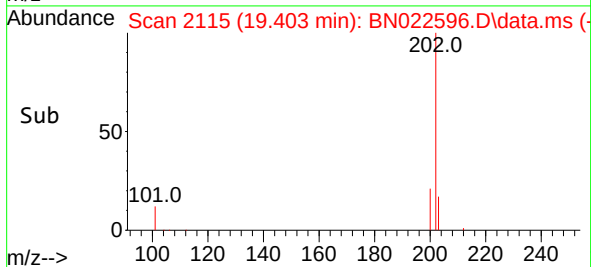
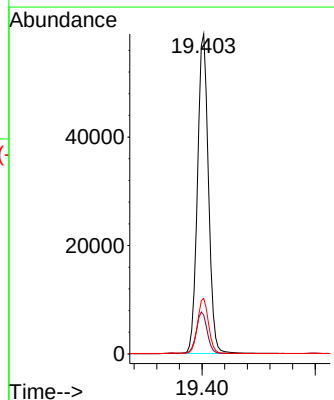
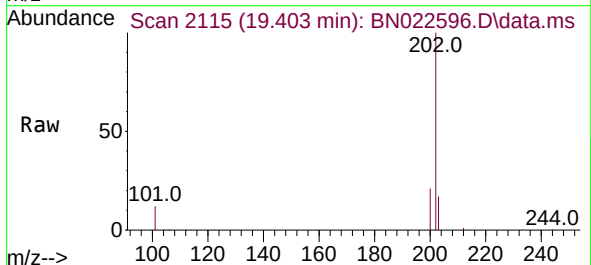
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

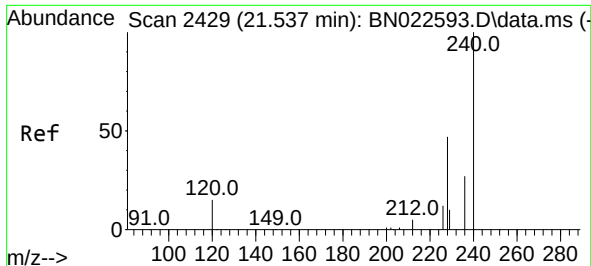
Tgt Ion:212 Resp: 61931
Ion Ratio Lower Upper
212 100
106 16.5 13.0 19.6
104 9.3 7.4 11.2



#28
Fluoranthene
Concen: 3.220 ng
RT: 19.403 min Scan# 2115
Delta R.T. -0.000 min
Lab File: BN022596.D
Acq: 10 Nov 2022 11:53

Tgt Ion:202 Resp: 78570
Ion Ratio Lower Upper
202 100
101 13.2 10.5 15.7
203 17.3 13.5 20.3

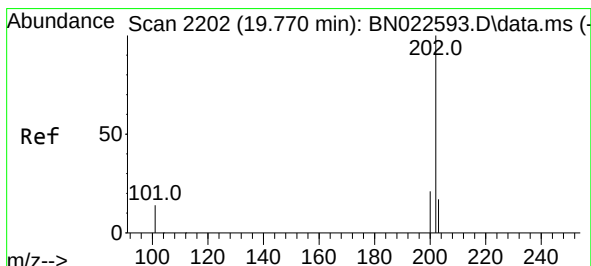
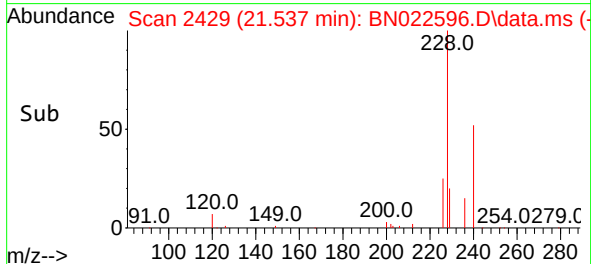
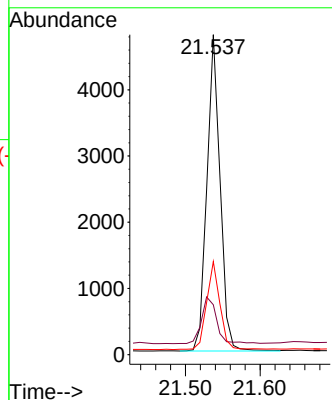
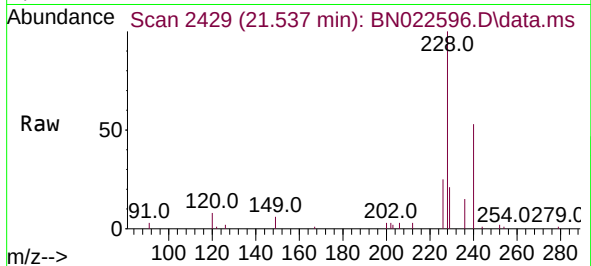




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.537 min Scan# 2429
Delta R.T. -0.000 min
Lab File: BN022596.D
Acq: 10 Nov 2022 11:53

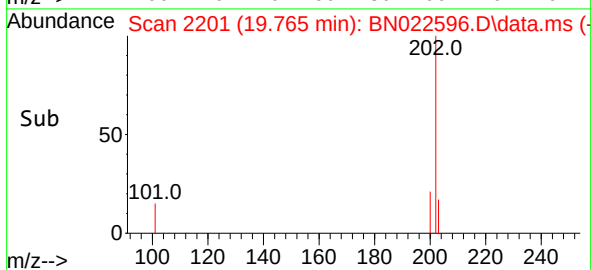
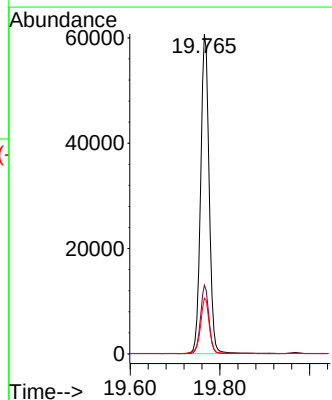
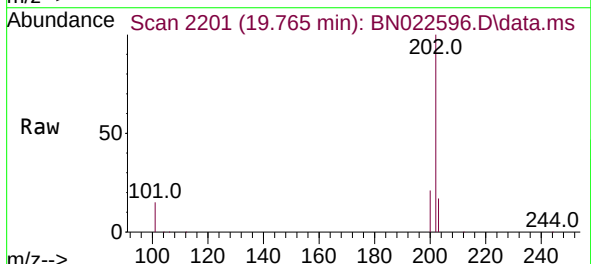
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

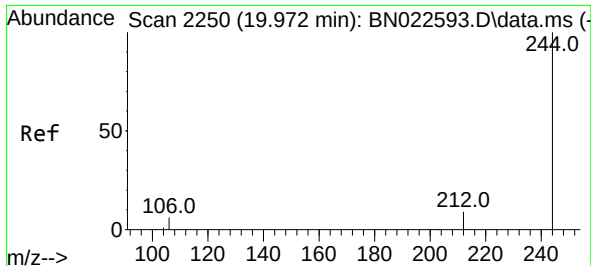
Tgt Ion:240 Resp: 5873
Ion Ratio Lower Upper
240 100
120 15.6 15.0 22.4
236 29.1 23.1 34.7



#30
Pyrene
Concen: 3.131 ng
RT: 19.765 min Scan# 2201
Delta R.T. -0.004 min
Lab File: BN022596.D
Acq: 10 Nov 2022 11:53

Tgt Ion:202 Resp: 79406
Ion Ratio Lower Upper
202 100
200 21.2 16.8 25.2
203 17.7 14.2 21.2

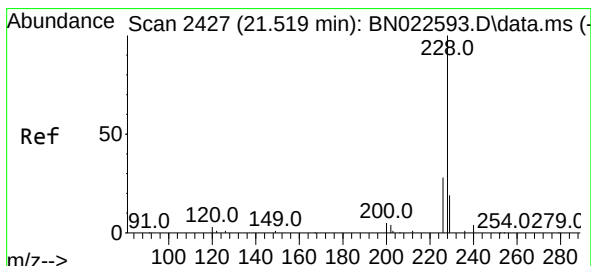
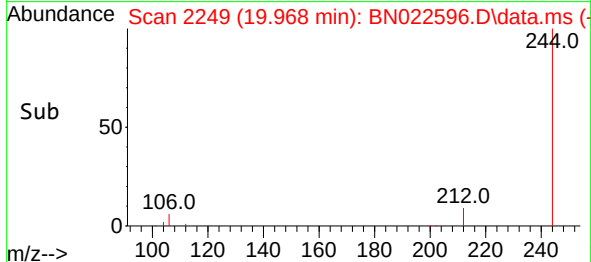
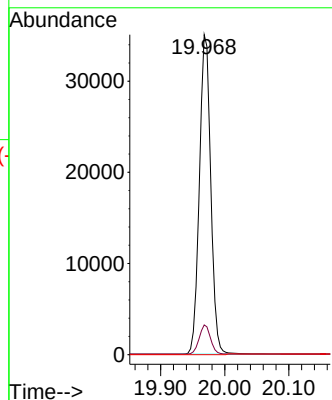
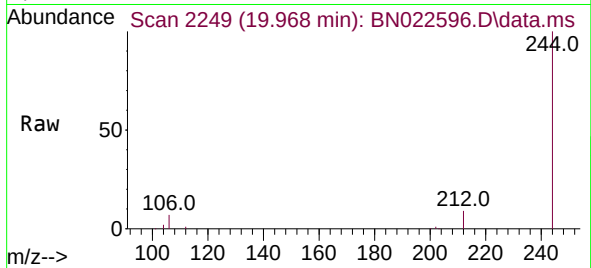




#31
 Terphenyl-d14
 Concen: 3.243 ng
 RT: 19.968 min Scan# 21
 Delta R.T. -0.004 min
 Lab File: BN022596.D
 Acq: 10 Nov 2022 11:53

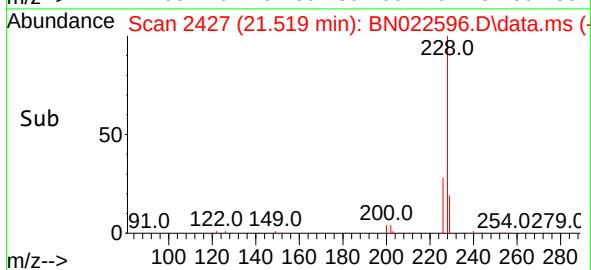
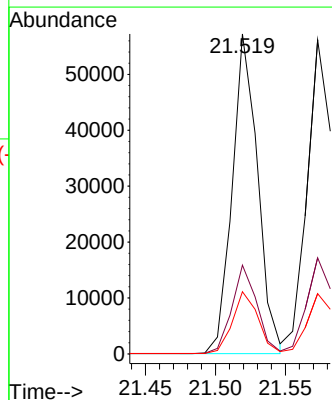
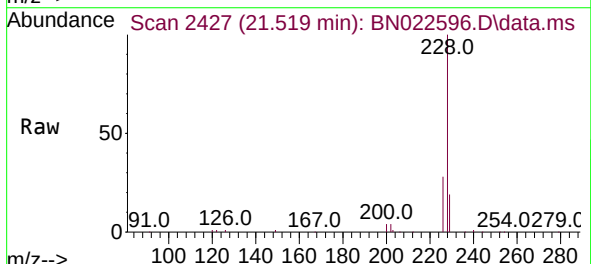
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

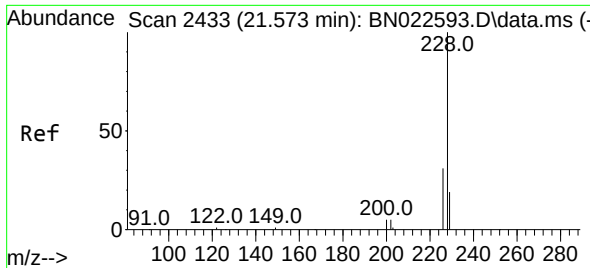
Tgt Ion:244 Resp: 59349
 Ion Ratio Lower Upper
 244 100
 212 9.3 8.0 12.0
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 3.053 ng
 RT: 21.519 min Scan# 2427
 Delta R.T. -0.000 min
 Lab File: BN022596.D
 Acq: 10 Nov 2022 11:53

Tgt Ion:228 Resp: 72107
 Ion Ratio Lower Upper
 228 100
 226 27.7 23.0 34.6
 229 19.4 16.3 24.5

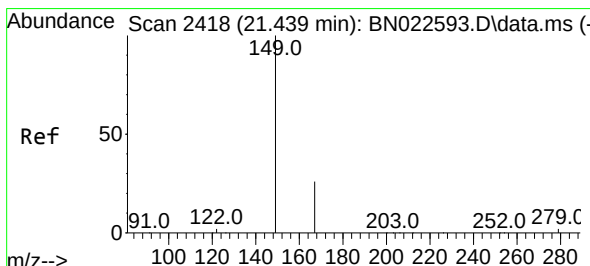
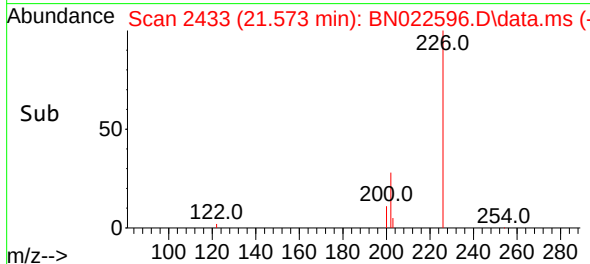
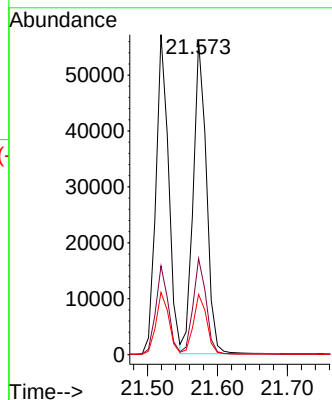
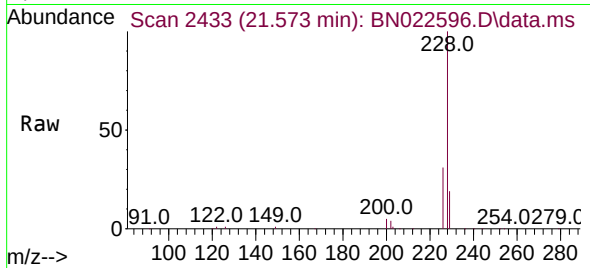




#33
Chrysene
Concen: 3.136 ng
RT: 21.573 min Scan# 2433
Delta R.T. -0.000 min
Lab File: BN022596.D
Acq: 10 Nov 2022 11:53

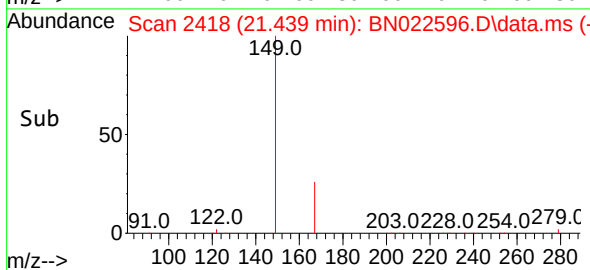
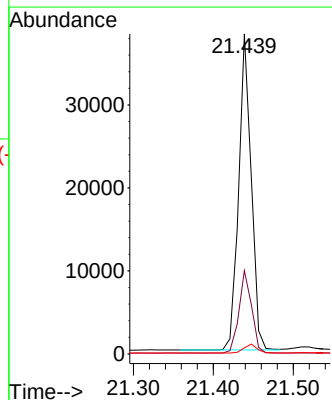
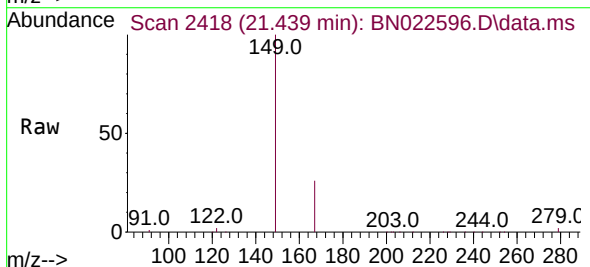
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

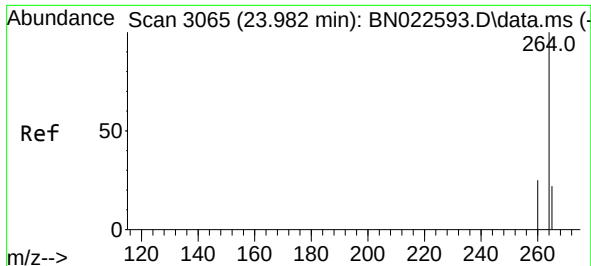
Tgt Ion:228 Resp: 73348
Ion Ratio Lower Upper
228 100
226 30.6 25.3 37.9
229 19.2 16.0 24.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 2.088 ng
RT: 21.439 min Scan# 2418
Delta R.T. -0.000 min
Lab File: BN022596.D
Acq: 10 Nov 2022 11:53

Tgt Ion:149 Resp: 41536
Ion Ratio Lower Upper
149 100
167 26.2 20.8 31.2
279 3.0 2.4 3.6

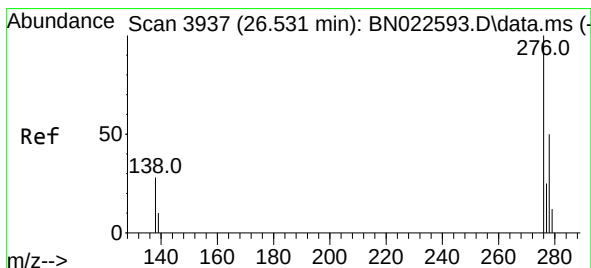
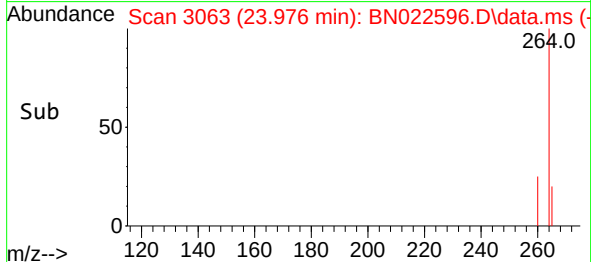
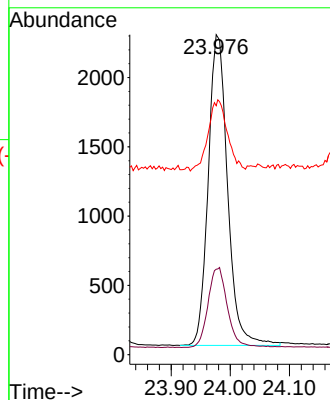
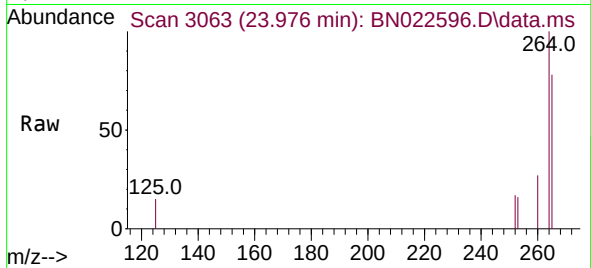




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.976 min Scan# 3063
 Delta R.T. -0.006 min
 Lab File: BN022596.D
 Acq: 10 Nov 2022 11:53

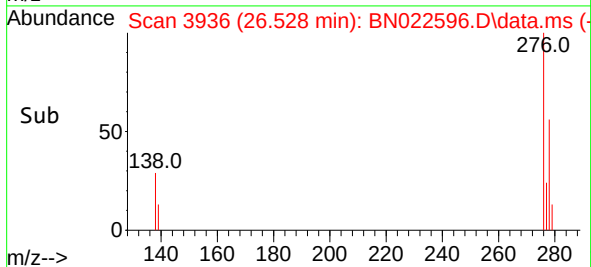
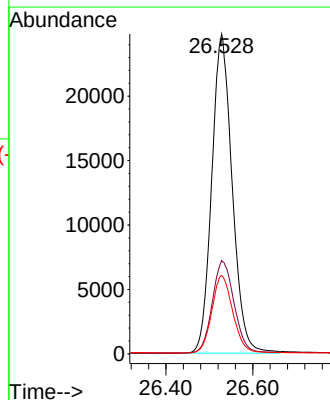
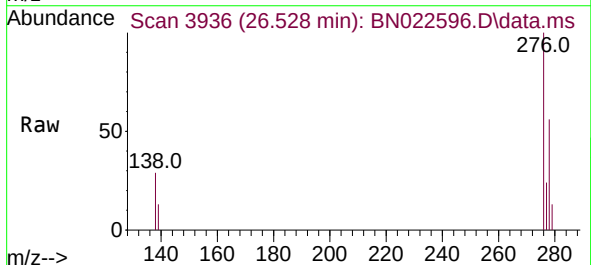
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

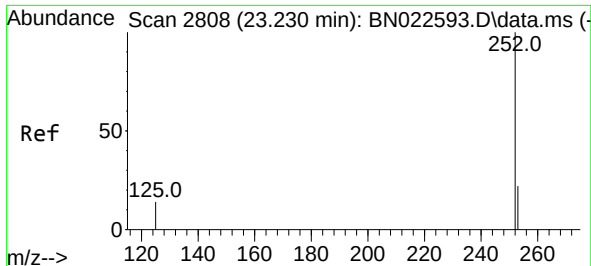
Tgt Ion:264 Resp: 5102
 Ion Ratio Lower Upper
 264 100
 260 26.7 21.2 31.8
 265 77.8 57.5 86.3



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 3.298 ng
 RT: 26.528 min Scan# 3936
 Delta R.T. -0.003 min
 Lab File: BN022596.D
 Acq: 10 Nov 2022 11:53

Tgt Ion:276 Resp: 81008
 Ion Ratio Lower Upper
 276 100
 138 30.8 24.3 36.5
 277 24.9 19.8 29.6

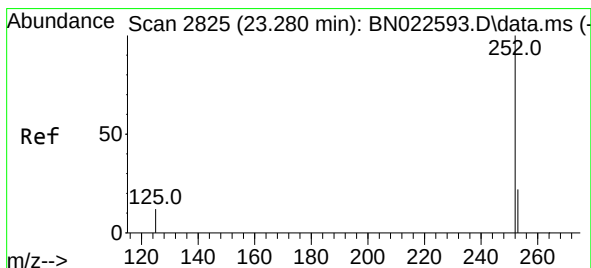
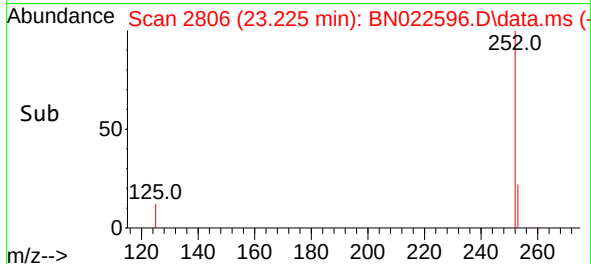
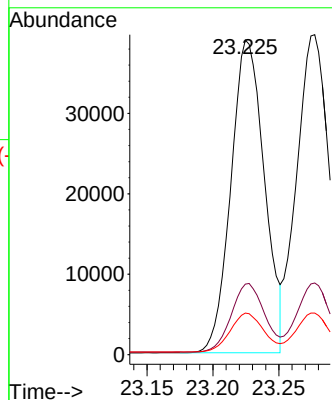
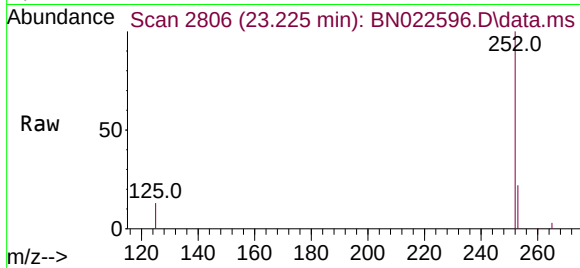




#37
Benzo(b)fluoranthene
Concen: 3.420 ng
RT: 23.225 min Scan# 2806
Delta R.T. -0.006 min
Lab File: BN022596.D
Acq: 10 Nov 2022 11:53

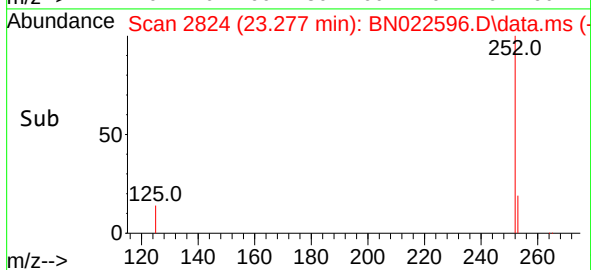
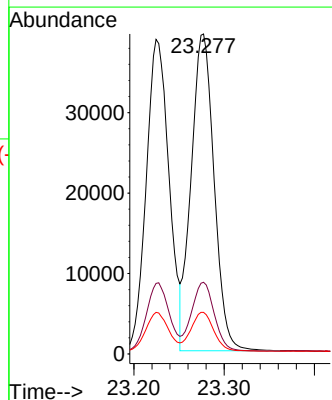
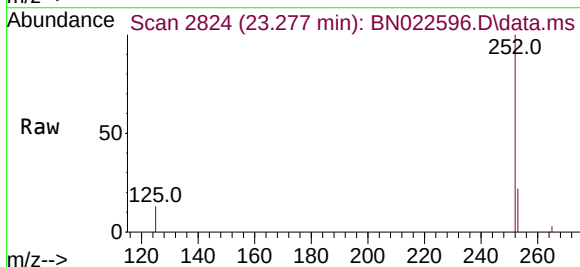
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

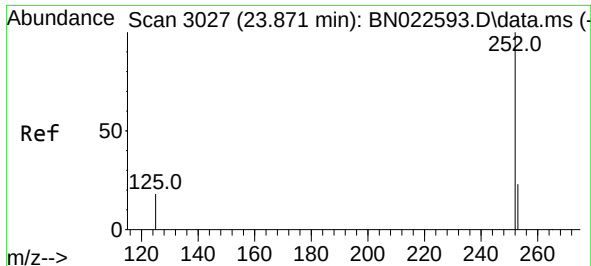
Tgt Ion:252 Resp: 68605
Ion Ratio Lower Upper
252 100
253 22.4 21.5 32.3
125 13.2 15.5 23.3#



#38
Benzo(k)fluoranthene
Concen: 3.402 ng
RT: 23.277 min Scan# 2824
Delta R.T. -0.003 min
Lab File: BN022596.D
Acq: 10 Nov 2022 11:53

Tgt Ion:252 Resp: 69595
Ion Ratio Lower Upper
252 100
253 22.4 21.7 32.5
125 13.0 14.5 21.7#





#39

Benzo(a)pyrene

Concen: 3.248 ng

RT: 23.865 min Scan# 3027

Delta R.T. -0.006 min

Lab File: BN022596.D

Acq: 10 Nov 2022 11:53

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

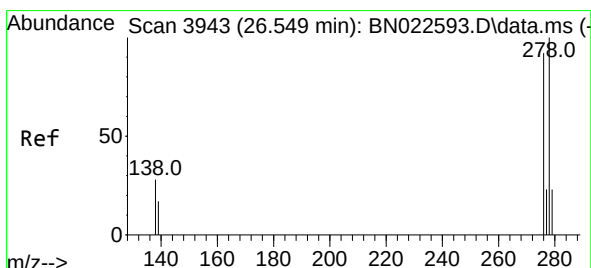
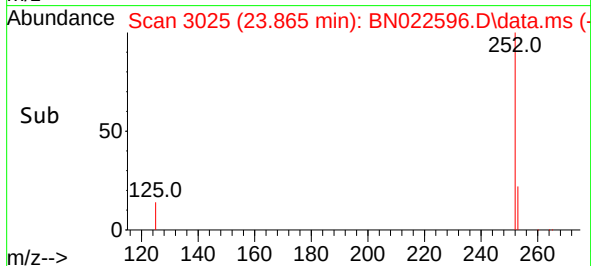
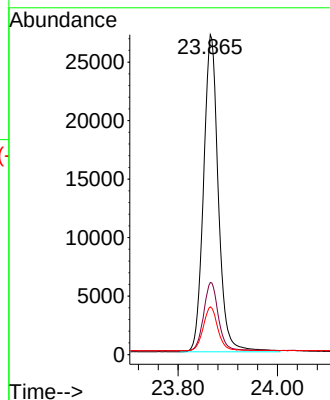
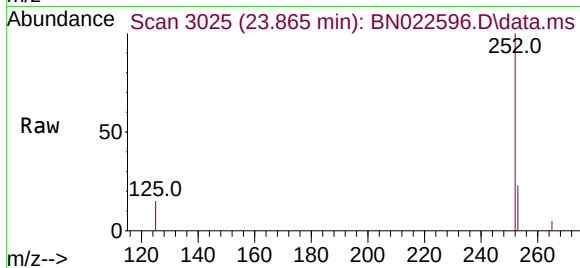
Tgt Ion:252 Resp: 55807

Ion Ratio Lower Upper

252 100

253 22.5 24.7 37.1#

125 14.9 21.3 31.9#



#40

Dibenzo(a,h)anthracene

Concen: 3.339 ng

RT: 26.546 min Scan# 3942

Delta R.T. -0.003 min

Lab File: BN022596.D

Acq: 10 Nov 2022 11:53

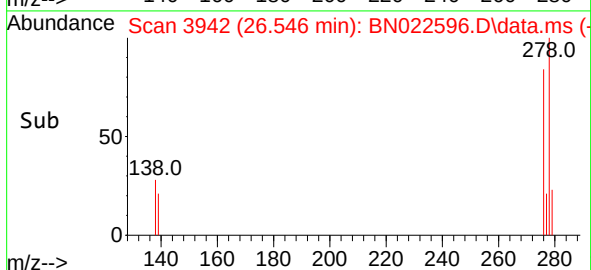
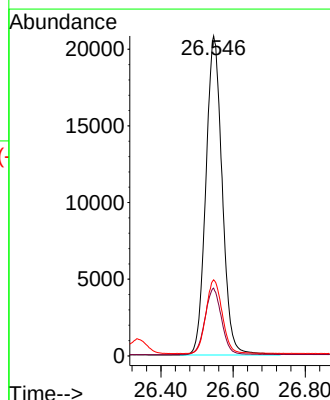
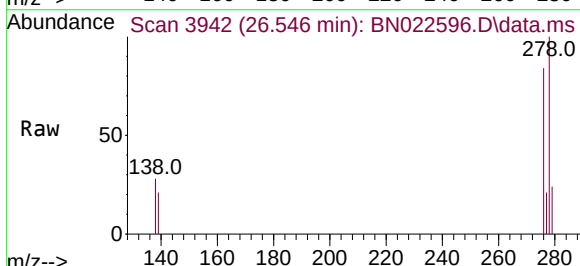
Tgt Ion:278 Resp: 65253

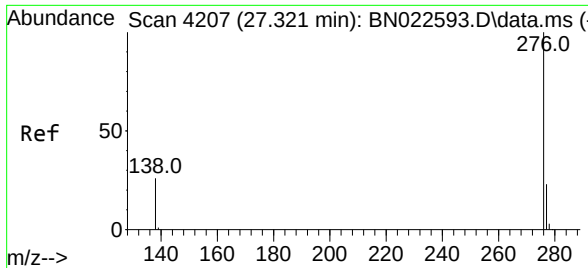
Ion Ratio Lower Upper

278 100

139 21.2 19.1 28.7

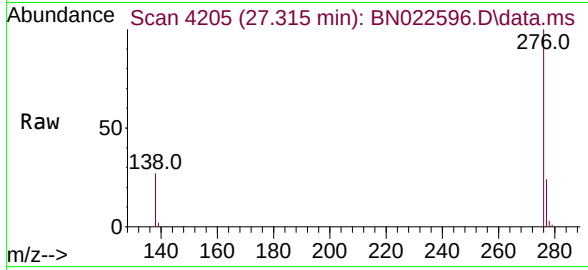
279 23.8 23.7 35.5





#41
 Benzo(g,h,i)perylene
 Concen: 3.237 ng
 RT: 27.315 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: BN022596.D
 Acq: 10 Nov 2022 11:53

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2



Tgt Ion:276 Resp: 67206
 Ion Ratio Lower Upper
 276 100
 277 23.9 20.6 31.0
 138 26.5 23.0 34.4

